MISSISSIPPI DIVISION OF MEDICAID
OUTPATIENT HOSPITAL SCHEDULES
EFFECTIVE 7/1/2020

MS STATUS INDICATOR CODES
MS REVENUE CODE SCHEDULE
CHEMOTHERAPY FEE SCHEDULE
OUTPATIENT HOSPITAL FEE SCHEDULE

Status Indicator	MS Medicaid Definition
A, B, M	Miscellaneous codes priced by MS Medicaid fee
C	Inpatient only services
D	Discontinued codes
E	Non-covered code
G, K	Drugs & biologicals paid by Medicare fee
M1	MS Medicaid specific fee
MT	MS Medicaid discounted services not coverd under Medicare OPPS
N	Ancillary services priced by APC
R	Blood products priced by Medicare fee
S	Significant procedure priced by APC that the multiple procedure discount DOES NOT apply to
T	Significant procedure priced by APC that the multiple procedure discount DOES apply
U	Brachytherapy
V	Medical visits in the clinic, critical care or emergency department (includes codes for direct admits)

MS MEDICAID REVENUE CODE SCHEDULE

Y = Revenue code allowed *N = Revenue code not allowed*

R = CPT/HCPCS code required *NR=CPT/HCPCS code not required* *NA=CPT/HCPCS code n*

Revenue Code CODE	Description	Revenue Code Allowed for Outpatient	CPT- HCPCS Code Required for Outpatient Claim
010X	All Inclusive Rate		
0	All-Inclusive Room & Board plus Ancillary	N	NA
1	All-Inclusive Room & Board	N	NA
2-9	Reserved	N	NA
011X	Room & Board - Private (One Bed)		
0	General Classification	N	NA
1	Medical/Surgical/Gyn	N	NA
2	Obstetrics (OB)	N	NA
3	Pediatric	N	NA
4	Psychiatric	N	NA
5	Hospice	N	NA
6	Detoxification	N	NA
7	Oncology	N	NA
8	Rehabilitation	N	NA
9	Other	N	NA
012X	Room & Board - Semi-Private (Two Beds)		
0	General Classification	N	NA
1	Medical/Surgical/Gyn	N	NA
2	Obstetrics (OB)	N	NA
3	Pediatric	N	NA
4	Psychiatric	N	NA
5	Hospice	N	NA
6	Detoxification	N	NA
7	Oncology	N	NA
8	Rehabilitation	N	NA
9	Other	N	NA
013X	Room & Board - Semi-Private(Three and Four Beds)		
0	General Classification	N	NA
1	Medical/Surgical/Gyn	N	NA
2	Obstetrics (OB)	N	NA
3	Pediatric	N	NA
4	Psychiatric	N	NA
5	Hospice	N	NA
6	Detoxification	N	NA
7	Oncology	N	NA
8	Rehabilitation	N	NA
9	Other	N	NA
014X	Room & Board - Deluxe Private		
0	General Classification	N	NA
1	Medical/Surgical/Gyn	N	NA
2	Obstetrics (OB)	N	NA
3	Pediatric	N	NA
4	Psychiatric	N	NA

	5	Hospice	N	NA
	6	Detoxification	N	NA
	7	Oncology	N	NA
	8	Rehabilitation	N	NA
	9	Other	N	NA
015X		Room & Board - Ward		
	0	General Classification	N	NA
	1	Medical/Surgical/Gyn	N	NA
	2	Obstetrics (OB)	N	NA
	3	Pediatric	N	NA
	4	Psychiatric	N	NA
	5	Hospice	N	NA
	6	Detoxification	N	NA
	7	Oncology	N	NA
	8	Rehabilitation	N	NA
	9	Other	N	NA
016X		Room & Board - Other		
	0	General Classification	N	NA
	1-3	Reserved	N	NA
	4	Sterile Environment	N	NA
	5-6	Reserved	N	NA
	7	Self Care	N	NA
	8	Reserved	N	NA
	9	Other	N	NA
017X		Nursery		
	0	General Classification	N	NA
	1	Newborn - Level I	N	NA
	2	Newborn - Level II	N	NA
	3	Newborn- Level III	N	NA
	4	Newborn - Level IV	N	NA
	5-8	Reserved	N	NA
	9	Other Nursery	N	NA
018X		Leave of Absence		
	0	General Classification	N	NA
	1	Reserved	N	NA
	2	Patient Convenience	N	NA
	3	Therapeutic Leave	N	NA
	4	Reserved	N	NA
	5	Nursing Home (for hospitalization)	N	NA
	6-8	Reserved	N	NA
	9	Other Leave of Absence	N	NA
019X		Subacute Care		
	0	General Classification	N	NA
	1	Subacute Care - Level I	N	NA
	2	Subacute Care - Level II	N	NA
	3	Subacute Care - Level III	N	NA
	4	Subacute Care - Level IV	N	NA
	5-8	Reserved	N	NA
	9	Other Subacute Care	N	NA
020X		Intensive Care Unit		
	0	General Classification	N	NA
	1	Surgical	N	NA

	2	Medical	N	NA
	3	Pediatric	N	NA
	4	Psychiatric	N	NA
	5	Reserved	N	NA
	6	Intermediate ICU	N	NA
	7	Burn Care	N	NA
	8	Trauma	N	NA
	9	Other Intensive Care	N	NA
021X		Coronary Care Unit		
	0	General Classification	N	NA
	1	Myocardial Infarction	N	NA
	2	Pulmonary Care	N	NA
	3	Heart Transplant	N	NA
	4	Intermediate CCU	N	NA
	5-8	Reserved	N	NA
	9	Other Coronary Care	N	NA
022X		Special Charges		
	0	General Classification	N	NA
	1	Admission Charge	N	NA
	2	Technical Support Charge	N	NA
	3	U.R. Service Charge	N	NA
	4	Late Discharge, Medically Necessary	N	NA
	5-8	Reserved	N	NA
	9	Other Special Charges	N	NA
023X		Incremental Nursing Charge		
	0	General Classification	N	NA
	1	Nursery	N	NA
	2	OB	N	NA
	3	ICU	N	NA
	4	CCU	N	NA
	5	Hospice	N	NA
	6-8	Reserved	N	NA
	9	Other	N	NA
024X		All Inclusive Ancillary		
	0	General Classification	Y	R
	1	Basic	Y	R
	2	Comprehensive	Y	R
	3	Specialty	Y	R
	4-8	Reserved	N	NA
	9	Other All Inclusive Ancillary	Y	R
025X		Pharmacy (also see 063X, an extension of 025X)		
	0	General Classification	Y	NR
	1	Generic Drugs	Y	R
	2	Non-generic Drugs	Y	R
	3	Take Home Drugs	N	NA
	4	Drugs Incident to Other Diagnostic Services	Y	R
	5	Drugs Incident to Radiology	Y	R
	6	Experimental Drugs	N	NA
	7	Non-prescription	Y	R
	8	IV Solutions	Y	R
	9	Other Pharmacy	Y	R
026X		IV Therapy		

	0	General Classification	Y	R
	1	Infusion Pump	Y	R
	2	IV Therapy/Pharmacy Svcs	Y	R
	3	IV Therapy/Drug/Supply Delivery	Y	R
	4	IV Therapy/Supplies	Y	R
	5-8	Reserved	N	NA
	9	Other IV Therapy	Y	R
027X		Medical/Surgical Supplies & Devices		
	0	General Classification	Y	NR
	1	Non-Sterile Supply	Y	NR
	2	Sterile Supply	Y	NR
	3	Take Home Supplies	N	NA
	4	Prosthetic/Orthotic Devices	Y	R
	5	Pacemaker	Y	R
	6	Intraocular Lens	Y	R
	7	Oxygen - Take Home	N	NA
	8	Other Implant	Y	R
	9	Other Supplies/Devices	Y	NR
028X		Oncology		
	0	General Classification	Y	R
	1-8	Reserved	N	NA
	9	Other Oncology	Y	R
029X		Durable Medical Equipment (Other Than Renal)		
	0	General Classification	N	NA
	1	Rental	N	NA
	2	Purchase of New DME	N	NA
	3	Purchase of Used DME	N	NA
	4	Supplies/Drugs for DME Effectiveness (Home Health Agency only)	N	NA
	5-8	Reserved	N	NA
	9	Other Equipment	N	NA
030X		Laboratory		
	0	General Classification	Y	R
	1	Chemistry	Y	R
	2	Immunology	Y	R
	3	Renal Patient (Home)	Y	R
	4	Non-Routine Dialysis	Y	R
	5	Hematology	Y	R
	6	Bacteriology & Microbiology	Y	R
	7	Urology	Y	R
	8	Reserved	N	NA
	9	Other Laboratory	Y	R
031X		Laboratory - Pathology		
	0	General Classification	Y	R
	1	Cytology	Y	R
	2	Histology	Y	R
	4	Biopsy	Y	R
	5-8	Reserved	N	NA
	9	Other Laboratory Pathological	Y	R
032X		Radiology - Diagnostic		
	0	General Classification	Y	R
	1	Angiocardiography	Y	R

	2	Arthrography	Y	R
	3	Arteriography	Y	R
	4	Chest X-Ray	Y	R
	5-8	Reserved	N	NA
	9	Other Radiology - Diagnostic	Y	R
033X		Radiology - Therapeutic and/or Chemotherapy Administration		
	0	General Classification	Y	R
	1	Chemotherapy Administration - Injected	Y	R
	2	Chemotherapy Administration - Oral	Y	R
	3	Radiation Therapy	Y	R
	4	Reserved	N	NA
	5	Chemotherapy Administration - IV	Y	R
	6-8	Reserved	N	NA
	9	Other Radiology - Therapeutic	Y	R
034X		Nuclear Medicine		
	0	General Classification	Y	R
	1	Diagnostic Procedures	Y	R
	2	Therapeutic Procedures	Y	R
	3	Diagnostic Radiopharmaceuticals	Y	R
	4	Therapeutic Radiopharmaceuticals	Y	R
	5-8	Reserved	N	NA
	9	Other Nuclear Medicine	Y	R
035X		CT Scan		
	0	General Classification	Y	R
	1	CT - Head Scan	Y	R
	2	CT- Body Scan	Y	R
	3-8	Reserved	N	NA
	9	CT -Other	Y	R
036X		Operating Room Services		
	0	General Classification	Y	R
	1	Minor Surgery	Y	R
	2	Organ Transplant - Other Than Kidney	N	NA
	3-6	Reserved	N	NA
	7	Kidney Transplant	N	NA
	8	Reserved	N	NA
	9	Other Operating Room Services	Y	R
037X		Anesthesia		
	0	General Classification	Y	NR
	1	Anesthesia Incident to Radiology	Y	NR
	2	Anesthesia Incident to Other Diagnostic Services	Y	NR
	3	Reserved	N	NA
	4	Acupuncture	N	NA
	5-8	Reserved	N	NA
	9	Other Anesthesia	Y	NR
038X		Blood and Blood Products		
	0	General Classification	Y	R
	1	Packed Red Cells	Y	R
	2	Whole Blood	Y	R
	3	Plasma	Y	R
	4	Platelets	Y	R
	5	Leucocytes	Y	R

	6	Other Components	Y	R
	7	Other Derivatives (Cryoprecipitate)	Y	R
	8	Reserved	N	NA
	9	Other Blood	Y	R
039X		Administration, Processing, and Storage for Blood and Blood Components		
	0	General Classification	Y	R
	1	Administration (e.g., transfusions)	Y	R
	2	Processing and Storage	N	NA
	3-8	Reserved	N	NA
	9	Other processing and storage	Y	R
040X		Other Imaging Services		
	0	General Classification	Y	R
	1	Diagnostic Mammography	Y	R
	2	Ultrasound	Y	R
	3	Screening Mammography	Y	R
	4	Positron Emission Tomography	Y	R
	5-8	Reserved	N	NA
	9	Other Imaging Services	Y	R
041X		Respiratory Services		
	0	General Classification	Y	R
	1	Reserved	N	NA
	2	Inhalation Services	Y	R
	3	Hyperbaric Oxygen Therapy	Y	R
	4-8	Reserved	N	NA
	9	Other Respiratory Services	Y	R
042X		Physical Therapy		
	0	General Classification	Y	R
	1	Visit	Y	R
	2	Hourly	Y	R
	3	Group	Y	R
	4	Evaluation or Re-evaluation	Y	R
	5-8	Reserved	N	NA
	9	Other Physical Therapy	Y	R
043X		Occupational Therapy		
	0	General Classification	Y	R
	1	Visit	Y	R
	2	Hourly	Y	R
	3	Group	Y	R
	4	Evaluation or Re-evaluation	Y	R
	5-8	Reserved	N	NA
	9	Other Occupational Therapy	Y	R
044X		Speech Therapy - Language Pathology		
	0	General Classification	Y	R
	1	Visit	Y	R
	2	Hourly	Y	R
	3	Group	Y	R
	4	Evaluation or Re-evaluation	Y	R
	5-8	Reserved	N	NA
	9	Other Speech Therapy	Y	R
045X		Emergency Room		
	0	General Classification	Y	R

	1	EMTALA Emergency Medical Screening Svcs	Y	R
	2	ER Beyond EMTALA Screening	Y	R
	3-5	Reserved	Y	R
	6	Urgent Care	Y	R
	7-8	Reserved	N	NA
	9	Other Emergency Room	Y	R
046X		Pulmonary Function		
	0	General Classification	Y	R
	1-8	Reserved	N	NA
	9	Other Pulmonary Function	Y	R
047X		Audiology		
	0	General Classification	Y	R
	1	Diagnostic	Y	R
	2	Treatment	Y	R
	3-8	Reserved	N	NA
	9	Other Audiology	Y	R
048X		Cardiology		
	0	General Classification	Y	R
	1	Cardiac Cath Lab	Y	R
	2	Stress Test	Y	R
	3	Echocardiology	Y	R
	4-8	Reserved	N	NA
	9	Other Cardiology	Y	R
049X		Ambulatory Surgical Care		
	0	General Classification	Y	R
	1-8	Reserved	N	NA
	9	Other Ambulatory Surgical Care	Y	R
050X		Outpatient Services		
	0	General Classification	Y	R
	1-8	Reserved	N	NA
	9	Other Outpatient Service	Y	R
051X		Clinic		
	0	General Classification	Y	R
	1	Chronic Pain Center	Y	R
	2	Dental Clinic	N	NA
	3	Psychiatric Clinic	Y	R
	4	OB-GYN Clinic	Y	R
	5	Pediatric Clinic	Y	R
	6	Urgent Care Clinic	Y	R
	7	Family Practice Clinic	Y	R
	8	Reserved	N	NA
	9	Other Clinic	Y	R
052X		Free-Standing Clinic		
	0	General Classification	N	NA
	1	Clinic visit by member to RHC/FQHC	N	NA
	2	Home visit by RHC/FQHC practitioner	N	NA
	3	Family Practice Clinic	N	NA
	4	Visit by RHC/FQHC Practitioner to a member in a Cov Part A Stay at SNF	N	NA
	5	Visit by RHC/FQHC Practitioner to a member in a SNF or NF or ICFor other residential facility	N	NA
	6	Urgent Care Clinic	N	NA

	7	Visiting Nurse Service(s) to a members home when in a home health shortage	N	NA
	8	Visit By RHC/FQHC Practitioner to Other non-RHC/FQHC Site (e.g. scene of accident)	N	NA
	9	Other Free-Standing Clinic	N	NA
053X		Osteopathic Services		
	0	General Classification	N	NA
	1	Osteopathic Therapy	N	NA
	2-8	Reserved	N	NA
	9	Other Osteopathic Services	N	NA
054X		Ambulance		
	0	General Classification	N	NA
	1	Supplies	N	NA
	2	Medical Transport	N	NA
	3	Heart Mobile	N	NA
	4	Oxygen	N	NA
	5	Air Ambulance	N	NA
	6	Neonatal Ambulance Services	N	NA
	7	Pharmacy	N	NA
	8	EKG Transmission	N	NA
	9	Other Ambulance	N	NA
055X		Home Health (HH) - Skilled Nursing		
	0	General Classification	N	NA
	1	Visit Charge	N	NA
	2	Hourly Charge	N	NA
	3-8	Reserved	N	NA
	9	Other Skilled Nursing	N	NA
056X		Home Health (HH) - Medical Social Services		
	0	General Classification	N	NA
	1	Visit Charge	N	NA
	2	Hourly Charge	N	NA
	3-8	Reserved	N	NA
	9	Other Medical Social Services	N	NA
057X		Home Health - (HH) Aide		
	0	General Classification	N	NA
	1	Visit Charge	N	NA
	2	Hourly Charge	N	NA
	3-8	Reserved	N	NA
	9	Other Home Health (HH) aide	N	NA
058X		Home Health (HH)- Other Visits		
	0	General Classification	N	NA
	1	Visit Charge	N	NA
	2	Hourly Charge	N	NA
	3	Assessment	N	NA
	4-8	Reserved	N	NA
	9	Other Med. Social Service	N	NA
059X		Home Health (HH)- Units of Service		
	0	General Classification	N	NA
	1-9	Reserved	N	NA
060X		Home Health(HH) - Oxygen		
	0	General Classification	N	NA
	1	Oxygen - Stat Equip/Supply/Content	N	NA
	2	Oxygen - Stat Equip/Supply < 1 LPM	N	NA

	3	Oxygen - Stat/Equip/Supply > 4 LPM	N	NA
	4	Oxygen - Portable Add-on	N	NA
	5-8	Reserved	N	NA
	9	Other Oxygen	N	NA
061X		Magnetic Resonance Technology (MRT)		
	0	General Classification	Y	R
	1	MRI - Brain /Brainstem	Y	R
	2	MRI - Spinal Cord /Spine	Y	R
	3	Reserved	N	NA
	4	MRI - Other	Y	R
	5	MRA - Head and Neck	Y	R
	6	MRA - Lower Extremities	Y	R
	7	Reserved	N	NA
	8	MRA - Other	Y	R
	9	Other MRT	Y	R
062X		Medical/Surgical Supplies - Extension of 027X		
	0	Reserved	N	NA
	1	Supplies Incident to Radiology	Y	R
	2	Supplies Incident to Other Diagnostic Services	Y	R
	3	Surgical Dressings	Y	R
	4	FDA Investigational Devices	N	NA
	5-9	Reserved	N	NA
063X		Pharmacy - Extension of 025X		
	0	Reserved	N	NA
	1	Single Source Drug	Y	R
	2	Multiple Source Drug	Y	R
	3	Restrictive Prescription	Y	R
	4	Erythropoietin (EPO) < 10,000 units	Y	R
	5	Erythropoietin (EPO) >10,000 units	Y	R
	6	Drugs Requiring Detailed Coding	Y	R
	7	Self-administrable Drugs	N	NA
	8-9	Reserved	N	NA
064X		Home IV Therapy Services		
	0	General Classification	N	NA
	1	Non-Routine Nursing, Central Line	N	NA
	2	IV Site Care, Central Line	N	NA
	3	IV Start/Care, Pheripheral Line	N	NA
	4	Non-Routine Nursing, Peripheral Line	N	NA
	5	Training, Patient/Caregiver, Central Line	N	NA
	6	Training, Disabled Patient, Central Line	N	NA
	7	Training, Patient/Caregiver, Peripheral Line	N	NA
	8	Training, Disabled Patient, Peripheral Line	N	NA
	9	Other IV Therapy Services	N	NA
065X		Hospice Services		
	0	General Classification	N	NA
	1	Routine Home Care	N	NA
	2	Continuous Home Care	N	NA
	3-4	Reserved	N	NA
	5	Inpatient Respite Care	N	NA
	6	General Inpatient Care (Non-Respite)	N	NA
	7	Physician Services	N	NA
	8	Hospice Room & Board - Nursing Facility	N	NA

	9	Other Hospice Services	N	NA
066X		Respite Care		
	0	General Classification	N	NA
	1	Hourly Charge/Nursing	N	NA
	2	Hourly Charge/Aide/Homemaker/Companion	N	NA
	3	Daily Respite Charge	N	NA
	4-8	Reserved	N	NA
	9	Other Respite Care	N	NA
067X		Outpatient Special Residence Charges		
	0	General Classification	N	NA
	1	Hospital Owned	N	NA
	2	Contracted	N	NA
	3-8	Reserved	N	NA
	9	Other Special Residence Charge	N	NA
068X		Trauma Response		
	0	NOT USED	N	NA
	1	Level I	Y	R
	2	Level II	Y	R
	3	Level III	Y	R
	4	Level IV	Y	R
	5-8	Reserved	N	NA
	9	Other Trauma Response	Y	R
069X		Pre-hospice/Pallative Care Services		
	0	General Classification	N	NA
	1	Visit Charge	N	NA
	2	Hourly Charge	N	NA
	3	Evaluation	N	NA
	4	Conultation and Education	N	NA
	5	Inpatient Care	N	NA
	6	Physician Services	N	NA
	7-8	Reserved	N	NA
	9	Other Pre-hopcie/Palliative Care Services	N	NA
070X		Cast Room		
	0	General Classification	Y	NR
	1-8	Reserved	N	NA
	9	Reserved	N	NA
071X		Recovery Room		
	0	General Classification	Y	NR
	1- 8	Reserved	N	NA
	9	Reserved	N	NA
072X		Labor Room/Delivery		
	0	General Classification	Y	NR
	1	Labor	Y	NR
	2	Delivery room	Y	NR
	3	Circumcision	Y	NR
	4	Birthing Center	Y	NR
	5-8	Reserved	N	NA
	9	Other Labor Room/Delivery	Y	NR
073X		EKG/ECG (Electrocardiogram)		
	0	General Classification	Y	R
	1	Holter Monitor	Y	R
	2	Telemetry	Y	R

	3-8	Reserved	N	NA
	9	Other EKG/ECG	Y	NR
074X		EEG (Electroencephalogram)		
	0	General Classification	Y	R
	1-9	Reserved	N	NA
075X		Gastro-Intestinal (GI) Services		
	0	General Classification	Y	R
	1-9	Reserved	N	NA
076X		Specialty Services		
	0	Specialty Services - General	Y	NR
	1	Treatment Room	Y	R
	2	Observation hours	Y	R
	3-8	Reserved	N	NA
	9	Other Specialty Services	Y	R
077X		Preventive Care Services		
	0	General Classification	Y	R
	1	Vaccine Administration	Y	R
	2-9	Reserved	N	NA
078X		Telemedicine		
	0	General Classification	Y	NR
	1-9	Reserved	N	NA
079X		Extra-Corporeal Shock Wave Therapy (formerly Lithotripsy)		
	0	General Classification	Y	R
	1-9	Reserved	N	NA
080X		Inpatient Renal Dialysis		
	0	General Classification	N	NA
	1	Inpatient Hemodialysis	N	NA
	2	Inpatient Peritoneal (Non-CAPD)	N	NA
	3	Inpatient Continuous Ambulatory Peritoneal Dialysis (CAPD)	N	NA
	4	Inpatient Continuous Cycling Peritoneal Dialysis (CCPD)	N	NA
	5-8	Reserved	N	NA
	9	Other Inpatient Dialysis	N	NA
081X		Acquisition of Body Components		
	0	General Classification	N	NA
	1	Living Donor	N	NA
	2	Cadaver Donor	N	NA
	3	Unknown Donor	N	NA
	4	Unsuccessful Organ Search - Donor Bank Charges	N	NA
	5	Stem Cells-Allogenic	N	NA
	6-8	Reserved	N	NA
	9	Other Donor	N	NA
082X		Hemodialysis - Outpatient or Home		
	0	General Classification	Y	R
	1	Hemodialysis/Composite or Other Rate	Y	R
	2	Home Supplies	Y	R
	3	Home Equipment	Y	R
	4	Maintenance/100% (Home)	Y	R
	5	Support Services (Home)	Y	R
	6	Hemodialysis-Shorter Duration	N	NA
	7-8	Reserved	N	NA
	9	Other Outpatient Hemodialysis (Home)	Y	R

083X		Peritoneal Dialysis - Outpatient or Home		
	0	General Classification	Y	R
	1	Peritoneal /Composite or Other Rate	Y	R
	2	Home Supplies	Y	R
	3	Home Equipment	Y	R
	4	Maintenance/100% (Home)	Y	R
	5	Support Services (Home)	Y	R
	6-8	Reserved	N	NA
	9	Other Outpatient Peritoneal Dialysis (Home)	Y	R
084X		Continuous Ambulatory Peritoneal Dialysis (CAPD) - Outpatient or Home		
	0	General Classification	Y	R
	1	CAPD/Composite or Other Rate	Y	R
	2	Home Supplies	Y	R
	3	Home Equipment	Y	R
	4	Maintenance/100% (Home)	Y	R
	5	Support Services (Home)	Y	R
	6-8	Reserved	N	NA
	9	Other Outpatient CAPD (Home)	Y	R
085X		Continuous Cycling Peritoneal Dialysis (CCPD) - Outpatient or Home		
	0	General Classification	Y	R
	1	CCPD/Composite or Other Rate	Y	R
	2	Home Supplies	Y	R
	3	Home Equipment	Y	R
	4	Maintenance/100%	Y	R
	5	Support Services	Y	R
	6-8	Reserved	N	NA
	9	Other Outpatient CCPD	Y	R
086X		Magnetoencephalography (MEG)		
	0	General Classification	Y	R
	1	MEG	Y	R
	2-9	Reserved	N	NA
087X		Cell/Gene Therapy		
	0	General Classification	N	NA
	1	Cell Collection	N	NA
	2	Special Bio Processing and Storage - Prior to Transport	N	NA
	3	Storage and Processing After Receipt of Cells from the Manufacturer	N	NA
	4	Infusion of Modified Cells	N	NA
	5	Injection of Modified Cells	N	NA
	6-9	Reserved	N	NA
088X		Miscellaneous Dialysis		
	0	General Classification	Y	R
	1	Ultrafiltration	Y	R
	2	Home Dialysis Aid Visit	Y	R
	3-8	Reserved	N	NA
	9	Other Miscellaneous Dialysis	Y	R
089X		Pharmacy-Extension of 25X and 36X		
	0	Reserved (Use 0250 for General Classification)	N	NA
	1	Special Processed Drugs - FDA Approved Cell Therapy	N	NA
	2	Special Processed Drugs - FDA Approved Gene Therapy	N	NA

	3-9	Reserved	N	NA
090X		Behavioral Health Treatments/Services - (also see 091X, an extension of 090X)		
	0	General Classification	N	NA
	1	Electroshock Treatment	Y	R
	2	Milieu Therapy	Y	R
	3	Play Therapy	Y	R
	4	Activity Therapy	N	NA
	5	Intensive Outpatient Services - Psychiatric	N	NA
	6	Intensive Outpatient Services - Chemical Dependency	N	NA
	7	Community Behavioral Health Program (Day Treatment)	N	NA
	8-9	Reserved	N	NA
091X		Behavioral Health Treatment/Services -(Extension of 090X)		
	0	Reserved	N	NA
	1	Rehabilitation	N	NA
	2	Partial Hospitalization - Less Intensive	N	NA
	3	Partial Hospitalization - Intensive	N	NA
	4	Individual Therapy	Y	R
	5	Group Therapy	Y	R
	6	Family Therapy	Y	R
	7	Bio Feedback	N	NA
	8	Testing	N	NA
	9	Other Behavioral Health Treatment/Services	N	NA
092X		Other Diagnostic Services		
	0	General Classification	Y	R
	1	Peripheral Vascular Lab	Y	R
	2	Electromyelogram	Y	R
	3	Pap Smear	Y	R
	4	Allergy Test	Y	R
	5	Pregnancy Test	Y	R
	6-8	Reserved	N	NA
	9	Other Diagnostic Service	Y	R
093X		Medical Rehabilitation Day Program		
	0	Reserved	N	NA
	1	Half Day	Y	R
	2	Full Day	Y	R
	3-9	Reserved	N	NA
094X		Other Therapeutic Services - (Also see 095X, an extension of 094X)		
	0	General Classification	Y	R
	1	Recreational Therapy	Y	R
	2	Education/Training (Diabetic Education)	Y	R
	3	Cardiac Rehabilitation	Y	R
	4	Drug Rehabilitation	Y	R
	5	Alcohol Rehabilitation	Y	R
	6	Complex Medical Equipment - Routine	Y	R
	7	Complex Medical Equipment - Ancillary	Y	R
	8	Pulmonary Rehabilitation	Y	R
	9	Other Therapeutic Services	Y	R
095X		Other Therapeutic Services-(Extension of 094X)		
	0	Reserved	N	NA
	1	Athletic Training	Y	R

	2	Kinesiotherapy	Y	R
	3	Chemical Dependency	N	NA
	4-9	Reserved	N	NA
096X		Professional Fees (also see 097X and 098X)		
	0	General Classification	N	NA
	1	Psychiatric	N	NA
	2	Ophthalmology	N	NA
	3	Anesthesiologist (MD)	N	NA
	4	Anesthetist (CRNA)	N	NA
	5-8	Reserved	N	NA
	9	Other Professional Fee	N	NA
097X		Professional Fees (Extension of 096X)		
	0	Reserved	N	NA
	1	Laboratory	N	NA
	2	Radiology - Diagnostic	N	NA
	3	Radiology - Therapeutic	N	NA
	4	Radiology - Nuclear Medicine	N	NA
	5	Operating Room	N	NA
	6	Respiratory Therapy	N	NA
	7	Physical Therapy	N	NA
	8	Occupational Therapy	N	NA
	9	Speech Pathology	N	NA
098X		Professional Fees (Extension of 096X and 097X)		
	0	Reserved	N	NA
	1	Emergency Room Services	N	NA
	2	Outpatient Services	N	NA
	3	Clinic	N	NA
	4	Medical Social Services	N	NA
	5	EKG	N	NA
	6	EEG	N	NA
	7	Hospital Visit	N	NA
	8	Consultation	N	NA
	9	Private Duty Nurse	N	NA
099X		Patient Convenience Items		
	0	General Classification	N	NA
	1	Cafeteria/Guest Tray	N	NA
	2	Private Linen Service	N	NA
	3	Telephone/Telecom	N	NA
	4	TV/Radio	N	NA
	5	Nonpatient Room Rentals	N	NA
	6	Late Discharge Charge	N	NA
	7	Admission Kits	N	NA
	8	Beauty Shop/Barber	N	NA
	9	Other Patient Convenience Items	N	NA
100X		Behavioral Health Accommodations		
	0	General Classification	N	NA
	1	Residential Treatment - Psychiatric	N	NA
	2	Residential Treatment - Chemical Dependency	N	NA
	3	Supervised Living	N	NA
	4	Halfway House	N	NA
	5	Group Home	N	NA
	6	Outdoor/Wilderness Behavioral Healthcare	N	NA

	7-9	Reserved	N	NA
101X-209X		Reserved		
210X		Alternative Therapy Services		
	0	General Classification	N	NA
	1	Acupuncture	N	NA
	2	Acupressure	N	NA
	3	Massage	N	NA
	4	Reflexology	N	NA
	5	Biofeedback	N	NA
	6	Hypnosis	N	NA
	7	Other alternative therapy services	N	NA
211X-300X		Reserved		
310X		Adult Care		
	0	Not Used	N	NA
	1	Adult day care, medical and social - hourly	N	NA
	2	Adult day care, social - hourly	N	NA
	3	Adult day care, medical and social - daily	N	NA
	4	Adult day care, social - daily	N	NA
	5	Adjult foster care - daily	N	NA
	6	Other adult care	N	NA
311X-999X		Reserved		

ot applicable

MMIS Action
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny Line
Deny Line
Deny Line
Deny Line
Deny Line

Deny Line
Deny Line
Deny Line
Deny Line
Deny Line

Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line

Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line

Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line

Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line

Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line

Deny line
Deny line

Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line

Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line

Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line

Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line

Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line
Deny line if no code

Pay line zero if no code
Deny line if no code
Deny line if no code
Deny line
Deny line if no code
Deny line if no code
Deny line
Deny line if no code
Deny line if no code
Deny line if no code

Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line
Deny line if no code

Pay line zero if no code
Pay line zero if no code
Pay line zero if no code
Deny line
Deny line if no code
Deny line if no code
Deny line if no code
Deny line
Deny line if no code
Pay line zero if no code

Deny line if no code
Deny line
Deny line if no code

Deny line
Deny line
Deny line
Deny line

Deny line
Deny line
Deny line

Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line
Deny line if no code

Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line
Deny line if no code

Deny line if no code
Deny line if no code

Deny line if no code
Deny line if no code
Deny line if no code
Deny line
Deny line if no code

Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line
Deny line if no code
Deny line
Deny line if no code

Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line
Deny line if no code

Deny line if no code
Deny line if no code
Deny line if no code
Deny line
Deny line if no code

Deny line if no code
Deny line if no code
Deny line
Deny line
Deny line
Deny line
Deny line if no code

Pay line zero if no code
Pay line zero if no code
Pay line zero if no code
Deny line
Deny line
Deny line
Pay line zero if no code

Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code

Deny line if no code
Deny line if no code
Deny line
Deny line if no code

Deny line if no code
Deny line if no code
Deny line
Deny line
Deny line if no code

Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line
Deny line if no code

Deny line if no code
Deny line
Deny line if no code
Deny line if no code
Deny line
Deny line if no code

Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line
Deny line if no code

Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line
Deny line if no code

Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line
Deny line if no code

Deny line if no code

Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line
Deny line if no code

Deny line if no code
Deny line
Deny line if no code

Deny line if no code
Deny line if no code
Deny line if no code
Deny line
Deny line if no code

Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line
Deny line if no code

Deny line if no code
Deny line
Deny line if no code

Deny line if no code
Deny line
Deny line if no code

Deny line if no code
Deny line if no code
Deny line
Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line
Deny line if no code

Deny line
Deny line
Deny line
Deny line

Deny line

Deny line
Deny line

Deny line

Deny line
Deny line

Deny line
Deny line
Deny line
Deny line

Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line

Deny line
Deny line
Deny line
Deny line
Deny line

Deny line
Deny line
Deny line
Deny line
Deny line

Deny line
Deny line
Deny line
Deny line
Deny line

Deny line
Deny line
Deny line
Deny line
Deny line
Deny line

Deny line
Deny line

Deny line
Deny line
Deny line

Deny line
Deny line
Deny line
Deny line

Deny line if no code
Deny line if no code
Deny line if no code
Deny line
Deny line if no code
Deny line if no code
Deny line if no code
Deny line
Deny line if no code
Deny line if no code

Deny line
Deny line if no code
Deny line if no code
Deny line if no code
Deny line
Deny line

Deny line
Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line
Deny line

Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line

Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line

Deny line

Deny line
Deny line
Deny line
Deny line
Deny line
Deny line

Deny line
Deny line
Deny line
Deny line
Deny line

Deny line
Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line
Deny line if no code

Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line

Pay line zero if no code
Deny line
Deny line

Pay line zero if no code
Deny line
Deny line

Pay line zero if no code
Pay line zero if no code
Pay line zero if no code
Pay line zero if no code
Pay line zero if no code
Deny line
Pay line zero if no code

Deny line if no code
Deny line if no code
Deny line if no code

Deny line
Pay line zero if no code
Deny line if no code
Deny line
Deny line if no code
Deny line
Pay line zero if no code
Deny line if no code
Deny line if no code
Deny line
Deny line if no code
Deny line if no code
Deny line if no code
Deny line
Pay line zero if no code
Deny line
Deny line if no code
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line
Deny line
Deny line if no code

Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line
Deny line if no code

Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line
Deny line if no code

Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line
Deny line if no code

Deny line if no code
Deny line if no code
Deny line

Deny line
Deny line
Deny line

Deny line
Deny line
Deny line
Deny line

Deny line if no code
Deny line if no code
Deny line if no code
Deny line
Deny line if no code

Deny line
Deny line

Deny line

Deny line

Deny line
Deny line if no code
Deny line if no code
Deny line if no code
Deny line
Deny line
Deny line
Deny line
Deny line

Deny line
Deny line
Deny line
Deny line
Deny line if no code
Deny line if no code
Deny line if no code
Deny line
Deny line
Deny line

Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line
Deny line if no code

Deny line
Deny line if no code
Deny line if no code
Deny line

Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code
Deny line if no code

Deny line
Deny line if no code

Deny line if no code
Deny line
Deny line

Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line

Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line

Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line

Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line

Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line

Deny line

Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line

Deny line
Deny line
Deny line
Deny line
Deny line
Deny line
Deny line

Chemotherapy and Associated Drugs Fee Schedule Effective 07/01/2020

Facor Code Key: L1-Outpatient Hospital Chemotherapy Fee

CPT copyright © 2020 American Medical Association. All rights reserved. CPT is a registered trademark of the American Medical Association.

Code	Status	Description	Min Age	Max Age	Begin Date	End Date	Max Units	Fee
J0171	L1	Injection, Adrenalin, Epinephrine, 0.1 Mg	0	999	10/1/2019	12/31/9999	120	0.82
J0180	L1	Injection, Agalsidase Beta, 1 Mg	0	999	10/1/2019	12/31/9999	140	183.75
J0456	L1	Injection, Azithromycin, 500 Mg	0	999	10/1/2019	12/31/9999	4	2.6
J0461	L1	Injection, Atropine Sulfate, 0.01 Mg	0	999	10/1/2019	12/31/9999	800	0.08
J0480	L1	Injection, Basiliximab, 20 Mg	0	999	7/1/2019	12/31/9999	1	3808.08
J0610	L1	Injection, Calcium Gluconate, Per 10 Ml	0	999	10/1/2019	12/31/9999	15	3.44
J0640	L1	Injection, Leucovorin Calcium, Per 50 Mg	0	999	10/1/2019	12/31/9999	24	3.33
J0641	L1	'Injection, Levoleucovorin Calcium, 0.5 Mg	0	999	10/1/2019	12/31/9999	1200	0.17
J0692	L1	Injection, Cefepime Hcl, 500 Mg	0	999	10/1/2019	12/31/9999	12	1.78
J0696	L1	Injection, Ceftriaxone Sodium, Per 250 Mg	0	999	7/1/2019	12/31/9999	16	0.6
J0740	L1	Injection, Cidofovir, 375 Mg	0	999	7/1/2019	12/31/9999	2	633.4
J0881	L1	Injection, Darbepoetin Alfa, 1 Microgram (Non-Esrd Use)	0	999	7/1/2019	12/31/9999	500	3.82
J0885	L1	Injection, Epoetin Alfa, (For Non-Esrd Use), 1000 Units	0	999	10/1/2019	12/31/9999	60	10.56
J0895	L1	Injection, Deferoxamine Mesylate, 500 Mg	0	999	7/1/2019	12/31/9999	12	7.91
J0897	L1	Injection, Denosumab, 1 Mg	18	999	7/1/2019	12/31/9999	120	19.28
J1071	L1	Injection, Testosterone Cypionate, 1 Mg	12	999	1/1/2015	12/31/9999	400	0.03
J1100	L1	Injection, Dexamethasone Sodium Phosphate, 1Mg	0	999	10/1/2019	12/31/9999	120	0.12
J1170	L1	Injection, Hydromorphone, Up To 4 Mg	0	999	10/1/2019	12/31/9999	50	3.1
J1200	L1	Injection, Diphenhydramine Hcl, Up To 50 Mg	0	999	7/1/2019	12/31/9999	8	0.9
J1300	L1	Injection, Eculizumab, 10 Mg	0	999	7/1/2018	12/31/9999	120	230.48
J1453	L1	'Injection, Fosaprepitant, 1 Mg	0	999	7/1/2018	12/31/9999	150	1.98
J1459	L1	Injection, Immune Globulin (Privigen), Intravenous, Nonlyophilized (	0	999	10/1/2019	12/31/9999	300	40.84
J1561	L1	Injection, Immune Globulin, (Gamunex-C/Gammaked) Non-Lyophiliz	0	999	10/1/2019	12/31/9999	300	40.35
J1569	L1	Injection, Immune Globulin, (Gammagard Liquid) Non-Lyophilized, 5	0	999	10/1/2019	12/31/9999	300	39.92
J1580	L1	Injection, Garamycin, Gentamicin, Up To 80 Mg	0	999	10/1/2019	12/31/9999	9	1.97
J1626	L1	Injection, Granisetron Hydrochloride, 100 Mcg	0	999	10/1/2019	12/31/9999	30	0.24
J1642	L1	Injection, Heparin Sodium, (Heparin Lock Flush), Per 10 Units	0	999	10/1/2019	12/31/9999	150	0.32
J1644	L1	Injection, Heparin Sodium, Per 1000 Units	0	999	10/1/2019	12/31/9999	50	0.24
J1650	L1	Injection, Enoxaparin Sodium, 10 Mg	0	999	10/1/2019	12/31/9999	30	0.67
J1720	L1	Injection, Hydrocortisone Sodium Succinate, Up To 100 Mg	0	999	10/1/2019	12/31/9999	10	13.05
J1745	L1	Injection, Infliximab, Excludes Biosimilar, 10 Mg	0	999	10/1/2019	12/31/9999	150	57.35
J1750	L1	Injection, Iron Dextran, 50 Mg	0	999	10/1/2019	12/31/9999	45	14.38
J1756	L1	Injection, Iron Sucrose, 1 Mg	0	999	7/1/2019	12/31/9999	500	0.21

Chemotherapy and Associated Drugs Fee Schedule Effective 07/01/2020

Facor Code Key: L1-Outpatient Hospital Chemotherapy Fee

CPT copyright © 2020 American Medical Association. All rights reserved. CPT is a registered trademark of the American Medical Association.

J1885	L1	Injection, Ketorolac Tromethamine, Per 15 Mg	0	999	10/1/2019	12/31/9999	8	0.52
J1931	L1	Injection, Laronidase, 0.1 Mg	0	999	10/1/2019	12/31/9999	609	32.15
J1940	L1	Injection, Furosemide, Up To 20 Mg	0	999	10/1/2019	12/31/9999	10	0.59
J1956	L1	Injection, Levofloxacin, 250 Mg	0	999	10/1/2019	12/31/9999	4	0.66
J2060	L1	Injection, Lorazepam, 2 Mg	18	999	10/1/2019	12/31/9999	10	0.7
J2150	L1	Injection, Mannitol, 25% In 50 Ml	0	999	10/1/2019	12/31/9999	8	2.02
J2175	L1	Injection, Meperidine Hydrochloride, Per 100 Mg	0	999	10/1/2019	12/31/9999	6	4.72
J2185	L1	Injection, Meropenem, 100 Mg	0	999	10/1/2019	12/31/9999	60	0.8
J2250	L1	Injection, Midazolam Hydrochloride, Per 1 Mg	0	999	10/1/2019	12/31/9999	30	0.12
J2270	L1	Injection, Morphine Sulfate, Up To 10 Mg	0	999	10/1/2019	12/31/9999	15	2.03
J2274	L1	Injection, Morphine Sulfate, Preservative- Free For Epidural Or Intra	0	999	10/1/2019	12/31/9999	100	11.8
J2353	L1	Injection, Octreotide, Depot Form For Intramuscular Injection, 1 Mg	0	999	7/1/2019	12/31/9999	60	206.09
J2357	L1	Injection, Omalizumab, 5 Mg	6	75	10/1/2019	12/31/9999	90	37.36
J2405	L1	Injection, Ondansetron Hydrochloride, Per 1 Mg	0	999	10/1/2019	12/31/9999	64	0.09
J2430	L1	Injection, Pamidronate Disodium, Per 30 Mg	0	999	10/1/2019	12/31/9999	3	11.06
J2469	L1	Injection, Palonosetron Hcl, 25 Mcg	0	999	7/1/2019	12/31/9999	10	6.21
J2505	L1	Injection, Pegfilgrastim, 6 Mg	0	999	7/1/2019	12/31/9999	1	4257.1
J2550	L1	Injection, Promethazine Hcl, Up To 50 Mg	0	999	10/1/2019	12/31/9999	3	2.06
J2796	L1	Injection, Romiplostim, 10 Micrograms	0	999	7/1/2019	12/31/9999	150	74.26
J2916	L1	Injection, Sodium Ferric Gluconate Complex In Sucrose Injection, 12.	0	999	10/1/2019	12/31/9999	20	1.99
J2920	L1	Injection, Methylprednisolone Sodium Succinate, Up To 40 mg	0	999	10/1/2019	12/31/9999	25	4.58
J2930	L1	Injection, Methylprednisolone Sodium Succinate, Up To 125 mg	0	999	10/1/2019	12/31/9999	25	6.32
J2997	L1	Injection, Alteplase Recombinant, 1 Mg	0	999	7/1/2019	12/31/9999	100	87.85
J3010	L1	Injection, Fentanyl Citrate, 0.1 Mg	0	999	10/1/2019	12/31/9999	100	0.99
J3370	L1	Injection, Vancomycin Hcl, 500 Mg	0	999	10/1/2019	12/31/9999	12	3.39
J3385	L1	Injection, Velaglucerase Alfa, 100 Units	0	999	10/1/2019	12/31/9999	80	345.42
J3410	L1	Injection, Hydroxyzine Hcl, Up To 25 Mg	0	999	10/1/2019	12/31/9999	16	7.02
J3420	L1	Injection, Vitamin B-12 Cyanocobalamin, Up Éto 1000 Mcg	0	999	10/1/2019	12/31/9999	1	2.21
J3475	L1	Injection, Magnesium Sulfate, Per 500 Mg	0	999	10/1/2019	12/31/9999	80	0.63
J3480	L1	Injection, Potassium Chloride, Per 2 Meq	0	999	10/1/2019	12/31/9999	200	0.14
J7030	L1	Infusion, Normal Saline Solution , 1000 Cc	0	999	10/1/2019	12/31/9999	20	2.59
J7040	L1	Infusion, Normal Saline Solution, Sterile (500 Ml=1 Unit)	0	999	10/1/2019	12/31/9999	12	1.29
J7050	L1	Infusion, Normal Saline Solution , 250 Cc	0	999	10/1/2019	12/31/9999	20	0.65
J7060	L1	5% Dextrose/Water (500 Ml = 1 Unit)	0	999	10/1/2019	12/31/9999	10	1.82

Chemotherapy and Associated Drugs Fee Schedule Effective 07/01/2020

Facor Code Key: L1-Outpatient Hospital Chemotherapy Fee

CPT copyright © 2020 American Medical Association. All rights reserved. CPT is a registered trademark of the American Medical Association.

J7070	L1	Infusion, D5W, 1000 Cc	0	999	10/1/2019	12/31/9999	7	3.61
J7187	L1	Injection, Von Willebrand Factor Complex, (Humate-P), Per Iu Vwf-R	0	999	10/1/2019	12/31/9999	9600	1.17
J7527	L1	Everolimus, Oral, 0.25 Mg	0	999	10/1/2019	12/31/9999	20	8.96
J8501	L1	Aprepitant, Oral, 5 Mg	0	999	7/1/2019	12/31/9999	25	4.87
J8530	L1	Cyclophosphamide; Oral, 25 Mg Cyclophosphamide; Oral, 25 Mg	0	999	10/1/2019	12/31/9999	60	2.65
J8540	L1	Dexamethasone, Oral, 0.25 Mg	0	999	10/1/2019	12/31/9999	48	0.02
J8655	L1	Netupitant 300 Mg And Palonosetron 0.5 Mg, Oral	0	999	7/1/2019	12/31/9999	1	246.92
J8670	L1	Rolapitant, Oral, 1 Mg	18	999	7/1/2019	12/31/9999	180	2.08
J8700	L1	Temozolmide, Oral, 5 Mg	0	999	10/1/2019	12/31/9999	120	0.91
J9000	L1	Injection, Doxorubicin Hydrochloride, 10 Mg	0	999	10/1/2019	12/31/9999	20	2.87
J9017	L1	Injection, Arsenic Trioxide, 1 Mg	0	999	10/1/2019	12/31/9999	30	44.07
J9019	L1	Injection, Asparaginase (Erwinaxe), 1000 Iu	0	999	10/1/2019	12/31/9999	60	414.82
J9025	L1	Injection, Azacitidine, 1 Mg	0	999	10/1/2019	12/31/9999	300	1.02
J9033	L1	Injection, Bendamustine Hcl (Treanda), 1 Mg	0	999	10/1/2019	12/31/9999	300	26.89
J9034	L1	Injection, Bendamustine Hcl (Bendeka), 1 Mg	18	999	10/1/2019	12/31/9999	360	21.73
J9035	L1	Injection, Bevacizumab, 10 Mg	0	999	10/1/2019	12/31/9999	170	80.64
J9039	L1	Injection, Blinatumomab, 1 Microgram	0	999	10/1/2019	12/31/9999	210	113.34
J9040	L1	Injection, Bleomycin Sulfate, 15 Units	0	999	10/1/2019	12/31/9999	4	22.67
J9041	L1	Injection, Bortezomib (Velcade), 0.1 Mg	0	999	7/1/2019	12/31/9999	35	44.86
J9042	L1	Injection, Brentuximab Vedotin, 1 Mg	18	999	10/1/2019	12/31/9999	200	169.37
J9043	L1	Injection, Cabazitaxel, 1 Mg	0	999	10/1/2019	12/31/9999	60	176.04
J9045	L1	Injection, Carboplatin, 50 Mg	0	999	10/1/2019	12/31/9999	22	2.69
J9047	L1	Injection, Carfilzomib, 1 Mg	18	999	10/1/2019	12/31/9999	160	37.54
J9050	L1	Injection, Carmustine, 100 Mg	0	999	7/1/2019	12/31/9999	6	2618.62
J9055	L1	Injection, Cetuximab, 10 Mg	0	999	10/1/2019	12/31/9999	120	63.21
J9060	L1	Injection, Cisplatin, Powder Or S0Lution, 10 Mg	0	999	10/1/2019	12/31/9999	24	1.93
J9065	L1	Injection, Cladribine, Per 1 Mg	0	999	10/1/2019	12/31/9999	100	20.18
J9070	L1	Cyclophosphamide, 100 Mg	0	999	10/1/2019	12/31/9999	55	33.24
J9100	L1	Injection, Cytarabine, 100 Mg	0	999	10/1/2019	12/31/9999	120	0.81
J9120	L1	Injection, Dactinomycin, 0.5 Mg	0	999	10/1/2019	12/31/9999	5	1106.46
J9130	L1	Dacarbazine, 100 Mg	0	999	10/1/2019	12/31/9999	24	4.07
J9150	L1	Injection, Daunorubicin, 10 Mg	0	999	10/1/2019	12/31/9999	12	48.4
J9171	L1	Injection, Docetaxel, 1 Mg	0	999	10/1/2019	12/31/9999	240	0.97
J9179	L1	Injection, Eribulin Mesylate, 0.1 Mg	28	85	10/1/2019	12/31/9999	50	116.24

Chemotherapy and Associated Drugs Fee Schedule Effective 07/01/2020

Facor Code Key: L1-Outpatient Hospital Chemotherapy Fee

CPT copyright © 2020 American Medical Association. All rights reserved. CPT is a registered trademark of the American Medical Association.

J9181	L1	Injection, Etoposide, 10 Mg	0	999	10/1/2019	12/31/9999	100	0.62
J9185	L1	Injection, Fludarabine Phosphate, 50 Mg	0	999	7/1/2019	12/31/9999	2	47.89
J9190	L1	Injection, Fluorouracil, 500 Mg	0	999	7/1/2019	12/31/9999	20	1.51
J9201	L1	Injection, Gemcitabine Hydrochloride, 200 Mg	0	999	10/1/2019	12/31/9999	20	4.16
J9202	L1	Goserelin Acetate Implant, Per 3.6 Mg	0	999	7/1/2019	12/31/9999	3	503.98
J9205	L1	Injection, Irinotecan Liposome, 1 Mg	0	999	7/1/2019	12/31/9999	215	49.84
J9206	L1	Injection, Irinotecan, 20 Mg	0	999	10/1/2019	12/31/9999	42	2.48
J9207	L1	'Injection, Ixabepilone, 1 Mg	0	999	10/1/2019	12/31/9999	90	96.07
J9208	L1	Injection, Ifosfamide, 1 Gram	0	999	10/1/2019	12/31/9999	15	26.7
J9209	L1	Injection, Mesna, 200 Mg	0	999	10/1/2019	12/31/9999	55	2.22
J9214	L1	Injection, Interferon, Alfa-2B, Recombinant, 1 Million Units	0	999	10/1/2019	12/31/9999	100	34.21
J9217	L1	Leuprolide Acetate (For Depot Suspension), 7.5 Mg	0	999	7/1/2019	12/31/9999	6	230.07
J9250	L1	Methotrexate Sodium, 5 Mg	0	999	10/1/2019	12/31/9999	50	0.25
J9260	L1	Methotrexate Sodium, 50 Mg	0	999	10/1/2019	12/31/9999	20	2.49
J9262	L1	Injection, Omacetaxine Mepesuccinate, 0.01 Mg	18	999	10/1/2019	12/31/9999	700	2.91
J9263	L1	Injection, Oxaliplatin, 0.5 Mg	0	999	10/1/2019	12/31/9999	700	0.15
J9264	L1	Injection, Paclitaxel Protein-Bound Particles, 1 Mg	0	999	10/1/2019	12/31/9999	600	12.55
J9266	L1	Injection, Pegaspargase, Per Single Dose Vial	0	999	7/1/2019	12/31/9999	2	17571.62
J9267	L1	Injection, Paclitaxel, 1 Mg	18	999	10/1/2019	12/31/9999	750	0.14
J9271	L1	Injection, Pembrolizumab, 1 Mg	18	999	10/1/2019	12/31/9999	300	50.26
J9280	L1	Injection, Mitomycin, 5 Mg	0	999	10/1/2019	12/31/9999	12	79.89
J9285	L1	Injection, Olaratumab, 10 Mg	18	999	10/1/2019	12/31/9999	250	52.17
J9299	L1	Injection, Nivolumab, 1 Mg	0	999	7/1/2019	12/31/9999	480	28.16
J9301	L1	Injection, Obinutuzumab, 10 Mg	18	999	7/1/2019	12/31/9999	100	63.52
J9303	L1	Injection, Panitumumab, 10 Mg	0	999	10/1/2019	12/31/9999	90	118.52
J9305	L1	Injection, Pemetrexed, 10 Mg	0	999	10/1/2019	12/31/9999	150	70.79
J9306	L1	Injection, Pertuzumab, 1 Mg	18	999	7/1/2019	12/31/9999	840	12.62
J9307	L1	Injection, Pralatrexate, 1 Mg	0	999	10/1/2019	12/31/9999	80	295.52
J9308	L1	Injection, Ramucirumab, 5 Mg	18	999	10/1/2019	12/31/9999	280	59.67
J9311	L1	Injection, Rituximab 10 Mg And Hyaluronidase	18	999	7/1/2019	12/31/9999	160	42.87
J9312	L1	Injection, Rituximab, 10 Mg	18	999	7/1/2019	12/31/9999	110	94.41
J9315	L1	Injection, Romidepsin, 1 Mg	0	999	10/1/2019	12/31/9999	40	220.88
J9351	L1	Injection, Topotecan, 0.1 Mg	0	999	10/1/2019	12/31/9999	120	0.98
J9354	L1	Injection, Ado-Trastuzumab Emtansine, 1 Mg	18	999	10/1/2019	12/31/9999	600	32.11

Chemotherapy and Associated Drugs Fee Schedule Effective 07/01/2020

Facor Code Key: L1-Outpatient Hospital Chemotherapy Fee

CPT copyright © 2020 American Medical Association. All rights reserved. CPT is a registered trademark of the American Medical Association.

J9355	L1	Injection, Trastuzumab, Excludes Biosimilar, 10 Mgéé	18	999	10/1/2019	12/31/9999	100	105.86
J9360	L1	Injection, Vinblastine Sulfate, 1 Mg	0	999	10/1/2019	12/31/9999	45	3.89
J9370	L1	Vincristine Sulfate, 1 Mg	0	999	10/1/2019	12/31/9999	4	4.88
J9371	L1	Injection, Vincristine Sulfate Liposome, 1 Mg	18	999	10/1/2019	12/31/9999	5	3075.83
J9390	L1	Injection, Vinorelbine Tartrate, 10 Mg	0	999	10/1/2019	12/31/9999	36	11.96
J9395	L1	Injection, Fulvestrant, 25 Mg	18	999	7/1/2019	12/31/9999	20	84.96
J9400	L1	Injection, Ziv-Aflibercept, 1 Mg	18	999	10/1/2019	12/31/9999	500	8.4
P9047	L1	Infusion, Albumin (Human), 25%, 50 Ml	0	999	7/1/2017	12/31/9999	1	52.45
Q0162	L1	Ondansetron 1 Mg, Oral, Fda Approved Prescription Anti-Emetic, For	0	999	7/1/2019	12/31/9999	24	0.02
Q0163	L1	Diphenhydramine Hydrochloride, 50 Mg, Oral, Fda Approved Prescri	0	999	10/1/2019	12/31/9999	6	0.26
Q2049	L1	Doxorubicin Hydrochloride Liposomal Imported Lipodox 10 Mg	19	999	10/1/2019	12/31/9999	20	508.43

NOTE: The Medicare Jackson, MS conversion factor of $64.714 was used to compute each APC final fee on the O

Current Dental Terminology (including procedure codes, nomenclature, descriptors and other data contained thereir
reserved. Applicable FARS/DFARS Apply.

CPT copyright © 2020 American Medical Association. All rights reserved. CPT is a registered trademark of the Am

Code	Status Indicator	Description	Status	Min Age	Max Age
0001F	E	Heart failure composite	O6	0	999
0001M	E	Infectious disease, chronic hepatitis C virus (HCV) infection	O6	0	999
0001U	E	Rbc dna hea 35 ag 11 bld grp	O6	0	999
0002M	E	Liver dis 10 assays w/ash	O6	0	999
0002U	E	Onc clrct 3 ur metab alg plp	O6	0	999
0003M	E	Liver dis 10 assays w/nash	O6	0	999
0003U	E	Onc ovar 5 prtn ser alg scor	O6	0	999
0004M	E	Scoliosis dna alys	O6	0	999
0005F	E	Osteoarthritis composite	O6	0	999
0005U	E	Onco prst8 3 gene ur alg	O6	0	999
0006M	E	Onc hep gene risk classifier	O6	0	999
0007M	E	Onc gastro 51 gene nomogram	O6	0	999
0007U	E	Rx test prsmv ur w/def conf	O6	0	999
0008U	E	Hpylori detcj abx rstnc dna	O6	0	999
0009M	E	Fetal aneuploidy trisom risk	O6	0	999
0009U	E	Onc brst ca erbb2 amp/nonamp	O6	0	999
00100	N	Anesth salivary gland	O1	0	999
00102	N	Anesth repair of cleft lip	O1	0	999
00103	N	Anesth blepharoplasty	O1	0	999
00104	N	Anesth electroshock	O1	0	999
0010U	E	Nfct ds strn typ whl gen seq	O6	0	999
0011M	E	Onc prst8 ca mrna 12 gen alg	O6	0	999
0011U	E	Rx mntr lc-ms/ms oral fluid	O6	0	999
00120	N	Anesth ear surgery	O1	0	999
00124	N	Anesth ear exam	O1	0	999
00126	N	Anesth tympanotomy	O1	0	999
0012F	E	Cap bacterial assess	O6	0	999
0012M	E	Onc mrna 5 gen rsk urthl ca	O6	0	999
0012U	E	Germln do gene reargmt detcj	O6	0	999
0013M	E	Onc mrna 5 gen recr urthl ca	O6	0	999
0013U	E	Onc sld org neo gene reargmt	O6	0	999
00140	N	Anesth procedures on eye	O1	0	999
00142	N	Anesth lens surgery	O1	0	999
00144	N	Anesth corneal transplant	O1	0	999
00145	N	Anesth vitreoretinal surg	O1	0	999
00147	N	Anesth iridectomy	O1	0	999
00148	N	Anesth eye exam	O1	0	999
0014F	E	Comp preop assess cat surg	O6	0	999
0014U	E	Hem hmtlmf neo gene reargmt	O6	0	999

0015F	E	Melan follow-up complete	O6	0	999
00160	N	Anesth nose/sinus surgery	O1	0	999
00162	N	Anesth nose/sinus surgery	O1	0	999
00164	N	Anesth biopsy of nose	O1	0	999
0016U	E	Onc hmtlmf neo rna bcr/abl1	O6	0	999
00170	N	Anesth procedure on mouth	O1	0	999
00172	N	Anesth cleft palate repair	O1	0	999
00174	N	Anesth pharyngeal surgery	O1	0	999
00176	C	Anesth pharyngeal surgery	O6	0	999
0017U	E	Onc hmtlmf neo jak2 mut dna	O6	0	999
0018U	E	Onc thyr 10 microrna seq alg	O6	0	999
00190	N	Anesth face/skull bone surg	O1	0	999
00192	C	Anesth facial bone surgery	O6	0	999
0019U	E	Onc rna tiss predict alg	O6	0	999
00210	N	Anesth cranial surg nos	O1	0	999
00211	C	Anesth cran surg hemotoma	O6	0	999
00212	N	Anesth skull drainage	O1	0	999
00214	C	Anesth skull drainage	O6	0	999
00215	C	Anesth skull repair/fract	O6	0	999
00216	N	Anesth head vessel surgery	O1	0	999
00218	N	Anesth special head surgery	O1	0	999
0021U	E	Onc prst8 detcj 8 autoantb	O6	0	999
00220	N	Anesth intrcrn nerve	O1	0	999
00222	N	Anesth head nerve surgery	O1	0	999
0022U	E	Trgt gen seq dna&rna 23 gene	O6	0	999
0023U	E	Onc aml dna detcj/nondetcj	O6	0	999
0024U	E	Glyca nuc mr spectrsc quan	O6	0	999
0025U	E	Tenofovir liq chrom ur quan	O6	0	999
0026U	E	Onc thyr dna&mrna 112 genes	O6	0	999
0027U	E	Jak2 gene trgt seq alys	O6	0	999
0029U	E	Rx metab advrs trgt seq alys	O6	0	999
00300	N	Anesth head/neck/ptrunk	O1	0	999
0030U	E	Rx metab warf trgt seq alys	O6	0	999
0031U	E	Cyp1a2 gene	O6	0	999
00320	N	Anesth neck organ 1yr/>	O1	1	999
00322	N	Anesth biopsy of thyroid	O1	0	999
00326	N	Anesth larynx/trach < 1 yr	O1	0	1
0032U	E	Comt gene	O6	0	999
0033U	E	Htr2a htr2c genes	O6	0	999
0034U	E	Tpmt nudt15 genes	O6	0	999
00350	N	Anesth neck vessel surgery	O1	0	999
00352	N	Anesth neck vessel surgery	O1	0	999
0035U	E	Neuro csf prion prtn qual	O6	0	999
0036U	E	Xome tum & nml spec seq alys	O6	0	999
0037U	E	Trgt gen seq dna 324 genes	O6	0	999
0038U	E	Vitamin d srm microsamp quan	O6	0	999
0039U	E	Dna antb 2strand hi avidity	O6	0	999
00400	N	Anesth skin ext/per/atrunk	O1	0	999
00402	N	Anesth surgery of breast	O1	0	999
00404	N	Anesth surgery of breast	O1	0	999
00406	N	Anesth surgery of breast	O1	0	999
0040U	E	Bcr/abl1 gene major bp quan	O6	0	999

00410	N	Anesth correct heart rhythm	O1	0	999
0041U	E	B brgdrferi antb 5 prtn igm	O6	0	999
0042T	E	Ct perfusion w/contrast cbf	O6	0	999
0042U	E	B brgdrferi antb 12 prtn igg	O6	0	999
0043U	E	Tbrf b grp antb 4 prtn igm	O6	0	999
0044U	E	Tbrf b grp antb 4 prtn igg	O6	0	999
00450	N	Anesth surgery of shoulder	O1	0	999
00454	N	Anesth collar bone biopsy	O1	0	999
0045U	E	Onc brst dux carc is 12 gene	O6	0	999
0046U	E	Flt3 gene itd variants quan	O6	0	999
00470	N	Anesth removal of rib	O1	0	999
00472	N	Anesth chest wall repair	O1	0	999
00474	C	Anesth surgery of rib	O6	0	999
0047U	E	Onc prst8 mrna 17 gene alg	O6	0	999
0048U	E	Onc sld org neo dna 468 gene	O6	0	999
0049U	E	Npm1 gene analysis quan	O6	0	999
00500	N	Anesth esophageal surgery	O1	0	999
0050U	E	Trgt gen seq dna 194 genes	O6	0	999
0051U	E	Rx mntr lc-ms/ms ur 31 pnl	O6	0	999
00520	N	Anesth chest procedure	O1	0	999
00522	N	Anesth chest lining biopsy	O1	0	999
00524	C	Anesth chest drainage	O6	0	999
00528	N	Anes mediascpy & dx thorscpy	O1	0	999
00529	N	Anes medscpy&thorscpy 1 lung	O1	0	999
0052U	E	Lpoprtn bld w/5 maj classes	O6	0	999
00530	N	Anesth pacemaker insertion	O1	0	999
00532	N	Anesth vascular access	O1	0	999
00534	N	Anesth cardioverter/defib	O1	0	999
00537	N	Anesth cardiac electrophys	O1	0	999
00539	N	Anesth trach-bronch reconst	O1	0	999
0053U	E	Onc prst8 ca fish alys 4 gen	O6	0	999
00540	C	Anesth chest surgery	O6	0	999
00541	N	Anesth one lung ventilation	O1	0	999
00542	C	Anesthesia removal pleura	O6	0	999
00546	C	Anesth lung chest wall surg	O6	0	999
00548	N	Anesth trachea bronchi surg	O1	0	999
0054T	E	Bone srgry cmptr fluor image	O6	0	999
0054U	E	Rx mntr 14+ drugs & sbsts	O6	0	999
00550	N	Anesth sternal debridement	O1	0	999
0055T	E	Bone srgry cmptr ct/mri imag	O6	0	999
0055U	E	Card hrt trnspl 96 dna seq	O6	0	999
00560	C	Anesth heart surg w/o pump	O6	0	999
00561	C	Anesth heart surg <1 yr	O6	0	1
00562	C	Anesth hrt surg w/pmp age 1+	O6	0	999
00563	N	Anesth heart surg w/arrest	O1	0	999
00566	N	Anesth cabg w/o pump	O1	0	999
00567	C	Anesth cabg w/pump	O6	0	999
0056U	E	Hem aml dna gene reargmt	O6	0	999
00580	C	Anesth heart/lung transplnt	O6	0	999
0058T	E	Cryopreservation ovary tiss	O6	0	999
0058U	E	Onc merkel cll carc srm quan	O6	0	999
0059U	E	Onc merkel cll carc srm +/-	O6	0	999

00600	N	Anesth spine cord surgery	O1	0	999
00604	C	Anesth sitting procedure	O6	0	999
0060U	E	Twn zyg gen seq alys chrms2	O6	0	999
0061U	E	Tc meas 5 bmrk sfdi m-s alys	O6	0	999
00620	N	Anesth spine cord surgery	O1	0	999
00625	N	Anes spine tranthor w/o vent	O1	0	999
00626	N	Anes spine transthor w/vent	O1	0	999
0062U	E	Ai sle igg&igm alys 80 bmrk	O6	0	999
00630	N	Anesth spine cord surgery	O1	0	999
00632	C	Anesth removal of nerves	O6	0	999
00635	N	Anesth lumbar puncture	O1	0	999
0063U	E	Neuro autism 32 amines alg	O6	0	999
00640	N	Anesth spine manipulation	O1	0	999
0064U	E	Antb tp total&rpr ia qual	O6	0	999
0065U	E	Syfls tst nontreponemal antb	O6	0	999
0066U	E	Pamg-1 ia cervico-vag fluid	O6	0	999
00670	N	Anesth spine cord surgery	O6	0	999
0067U	E	Onc brst imhchem prfl 4 bmrk	O6	0	999
0068U	E	Candida species pnl amp prb	O6	0	999
0069U	E	Onc clrct microrna mir-31-3p	O6	0	999
00700	N	Anesth abdominal wall surg	O1	0	999
00702	N	Anesth for liver biopsy	O1	0	999
0070U	E	Cyp2d6 gen com&slct rar vrnt	O6	0	999
0071T	E	Us leiomyomata ablate <200	O6	0	999
0071U	E	Cyp2d6 full gene sequence	O6	0	999
0072T	E	Us leiomyomata ablate >200	O6	0	999
0072U	E	Cyp2d6 gen cyp2d6-2d7 hybrid	O6	0	999
00730	N	Anesth abdominal wall surg	O1	0	999
00731	E	Anes upr gi ndsc px nos	O6	0	999
00732	E	Anes upr gi ndsc px ercp	O6	0	999
0073U	E	Cyp2d6 gen cyp2d7-2d6 hybrid	O6	0	999
0074U	E	Cyp2d6 nonduplicated gene	O6	0	999
00750	N	Anesth repair of hernia	O1	0	999
00752	N	Anesth repair of hernia	O1	0	999
00754	N	Anesth repair of hernia	O1	0	999
00756	N	Anesth repair of hernia	O1	0	999
0075T	C	Perq stent/chest vert art	O6	0	999
0075U	E	Cyp2d6 5' gene dup/mlt	O6	0	999
0076T	C	S&i stent/chest vert art	O6	0	999
0076U	E	Cyp2d6 3' gene dup/mlt	O6	0	999
00770	N	Anesth blood vessel repair	O1	0	999
0077U	E	Ig paraprotein qual bld/ur	O6	0	999
0078U	E	Pain mgt opi use gnotyp pnl	O6	0	999
00790	N	Anesth surg upper abdomen	O1	0	999
00792	C	Anesth hemorr/excise liver	O6	0	999
00794	C	Anesth pancreas removal	O6	0	999
00796	C	Anesth for liver transplant	O6	0	999
00797	N	Anesth surgery for obesity	O1	0	999
0079U	E	Cmprtv dna alys mlt snps	O6	0	999
00800	N	Anesth abdominal wall surg	O1	0	999
00802	N	Anesth fat layer removal	O6	0	999
0080U	E	Onc lng 5 clin rsk factr alg	O6	0	999

00811	E	Anes lwr intst ndsc nos	O6	0	999
00812	E	Anes lwr intst scr colsc	O6	0	999
00813	E	Anes upr lwr gi ndsc px	O6	0	999
00820	N	Anesth abdominal wall surg	O1	0	999
0082U	E	Rx test def 90+ rx/sbsts ur	O6	0	999
00830	N	Anesth repair of hernia	O1	0	999
00832	N	Anesth repair of hernia	O1	0	999
00834	N	Anesth hernia repair < 1 yr	O1	0	1
00836	N	Anesth hernia repair preemie	O1	0	1
0083U	E	Onc rspse chemo cntrst tomog	O6	0	999
00840	N	Anesth surg lower abdomen	O1	0	999
00842	N	Anesth amniocentesis	O1	9	60
00844	C	Anesth pelvis surgery	O6	0	999
00846	C	Anesth hysterectomy	O6	9	60
00848	C	Anesth pelvic organ surg	O6	0	999
0084U	E	Rbc dna gnotyp 10 bld groups	O6	0	999
00851	N	Anesth tubal ligation	O1	21	999
0085T	E	Breath test heart reject	O6	0	999
0085U	E	Cdtb&vinculin igg antb ia	O6	0	999
00860	N	Anesth surgery of abdomen	O1	0	999
00862	N	Anesth kidney/ureter surg	O1	0	999
00864	C	Anesth removal of bladder	O6	0	999
00865	N	Anesth removal of prostate	O6	0	999
00866	C	Anesth removal of adrenal	O6	0	999
00868	C	Anesth kidney transplant	O6	0	999
0086U	E	Nfct ds bact&fng org id 6+	O6	0	999
00870	N	Anesth bladder stone surg	O1	0	999
00872	N	Anesth kidney stone destruct	O1	0	999
00873	N	Anesth kidney stone destruct	O1	0	999
0087U	E	Crd hrt trnspl mrna 1283 gen	O6	0	999
00880	N	Anesth abdomen vessel surg	O1	0	999
00882	C	Anesth major vein ligation	O6	0	999
0088U	E	Trnsplj kdn algrft rej 1494	O6	0	999
0089U	E	Onc mlnma prame & linc00518	O6	0	999
00902	N	Anesth anorectal surgery	O1	0	999
00904	C	Anesth perineal surgery	O6	0	999
00906	N	Anesth removal of vulva	O1	0	999
00908	C	Anesth removal of prostate	O6	0	999
0090U	E	Onc cutan mlnma mrna 23 gene	O6	0	999
00910	N	Anesth bladder surgery	O1	0	999
00912	N	Anesth bladder tumor surg	O1	0	999
00914	N	Anesth removal of prostate	O1	0	999
00916	N	Anesth bleeding control	O1	0	999
00918	N	Anesth stone removal	O1	0	999
0091U	E	Onc clrct scr whl bld alg	O6	0	999
00920	N	Anesth genitalia surgery	O1	0	999
00921	N	Anesth vasectomy	O1	21	999
00922	N	Anesth sperm duct surgery	O1	0	999
00924	N	Anesth testis exploration	O1	0	999
00926	N	Anesth removal of testis	O1	0	999
00928	N	Anesth removal of testis	O1	0	999
0092U	E	Onc lng 3 prtn bmrk plsm alg	O6	0	999

00930	N	Anesth testis suspension	O1	0	999
00932	C	Anesth amputation of penis	O6	0	999
00934	C	Anesth penis nodes removal	O6	0	999
00936	C	Anesth penis nodes removal	O6	0	999
00938	N	Anesth insert penis device	O1	0	999
0093U	E	Rx mntr 65 com drugs urine	O6	0	999
00940	N	Anesth vaginal procedures	O1	0	999
00942	N	Anesth surg on vag/urethral	O1	0	999
00944	N	Anesth vaginal hysterectomy	O6	0	999
00948	N	Anesth repair of cervix	O1	0	999
0094U	E	Genome rapid sequence alys	O6	0	999
00950	N	Anesth vaginal endoscopy	O1	0	999
00952	N	Anesth hysteroscope/graph	O1	0	999
0095T	C	Rmvl artific disc addl crvcl	O6	0	999
0095U	E	Inflm ee elisa alys alg	O6	0	999
0096U	E	Hpv hi risk types male urine	O6	0	999
0097U	E	Gi pathogen 22 targets	O6	0	999
0098T	C	Rev artific disc addl	O6	0	999
0098U	E	Respir pathogen 14 targets	O6	0	999
0099U	E	Respir pathogen 20 targets	O6	0	999
0100T	E	Prosth retina receive&gen	O6	0	999
0100U	E	Respir pathogen 21 targets	O6	0	999
0101T	E	Extracorp shockwv tx hi enrg	O6	0	999
0101U	E	Hered colon ca do 15 genes	O6	0	999
0102T	E	Extracorp shockwv tx anesth	O6	0	999
0102U	E	Hered brst ca rltd do 17 gen	O6	0	999
0103U	E	Hered ova ca pnl 24 genes	O6	0	999
0105U	E	Neph ckd mult eclia tum nec	O6	0	999
0106T	E	Touch quant sensory test	O6	0	999
0106U	E	Gstr emptg 7 timed brth spec	O6	0	999
0107T	E	Vibrate quant sensory test	O6	0	999
0107U	E	C diff tox ag detcj ia stool	O6	0	999
0108T	E	Cool quant sensory test	O6	0	999
0108U	E	Gi barrett esoph 9 prtn bmrk	O6	0	999
0109T	E	Heat quant sensory test	O6	0	999
0109U	E	Id aspergillus dna 4 species	O6	0	999
0110T	E	Nos quant sensory test	O6	0	999
0110U	E	Rx mntr 1+oral onc rx&sbsts	O6	0	999
01112	N	Anesth bone aspirate/bx	O1	0	999
0111T	E	Rbc membranes fatty acids	O6	0	999
0111U	E	Onc colon ca kras&nras alys	O6	0	999
01120	N	Anesth pelvis surgery	O1	0	999
0112U	E	Iadi 16s&18s rrna genes	O6	0	999
01130	N	Anesth body cast procedure	O1	0	999
0113U	E	Onc prst8 pca3&tmprss2-erg	O6	0	999
01140	C	Anesth amputation at pelvis	O6	0	999
0114U	E	Gi barretts esoph vim&ccna1	O6	0	999
01150	C	Anesth pelvic tumor surgery	O6	0	999
0115U	E	Respir iadna 18 viral&2 bact	O6	0	999
01160	N	Anesth pelvis procedure	O1	0	999
0116U	E	Rx mntr nzm ia 35+oral flu	O6	0	999
01170	N	Anesth pelvis surgery	O1	0	999

01173	N	Anesth fx repair pelvis	O1	0	999
0117U	E	Pain mgmt 11 endogenous anal	O6	0	999
0118U	E	Trnsplj don-drv cll-fr dna	O6	0	999
0119U	E	Crd ceramides liq chrom plsm	O6	0	999
01200	N	Anesth hip joint procedure	O1	0	999
01202	N	Anesth arthroscopy of hip	O1	0	999
0120U	E	Onc b cll lymphm mrna 58 gen	O6	0	999
01210	N	Anesth hip joint surgery	O1	0	999
01212	C	Anesth hip disarticulation	O6	0	999
01214	N	Anesth hip arthroplasty	O6	0	999
01215	N	Anesth revise hip repair	O1	0	999
0121U	E	Sc dis vcam-1 whole blood	O6	0	999
01220	N	Anesth procedure on femur	O1	0	999
0122U	E	Sc dis p-selectin whl blood	O6	0	999
01230	N	Anesth surgery of femur	O1	0	999
01232	C	Anesth amputation of femur	O6	0	999
01234	C	Anesth radical femur surg	O6	0	999
0123U	E	Mchnl fragility rbc prflg	O6	0	999
0124U	E	Ftl cgen abnor 3 analtyes	O6	0	999
01250	N	Anesth upper leg surgery	O1	0	999
0125U	E	Ftl cgen abnor prnt comp 5	O6	0	999
01260	N	Anesth upper leg veins surg	O1	0	999
0126T	E	Chd risk imt study	O6	0	999
0126U	E	Ftl cgen abnor prnt comp 5 y	O6	0	999
01270	N	Anesth thigh arteries surg	O1	0	999
01272	C	Anesth femoral artery surg	O6	0	999
01274	C	Anesth femoral embolectomy	O6	0	999
0127U	E	Ob pe 3 analytes	O6	0	999
0128U	E	Ob pe 3 analytes y chrmsm	O6	0	999
0129U	E	Hered brst ca rltd do panel	O6	0	999
0130U	E	Hered colon ca do mrna pnl	O6	0	999
0131U	E	Hered brst ca rltd do pnl 13	O6	0	999
01320	N	Anesth knee area surgery	O1	0	999
0132U	E	Hered ova ca rltd do pnl 17	O6	0	999
0133U	E	Hered prst8 ca rltd do 11	O6	0	999
01340	N	Anesth knee area procedure	O1	0	999
0134U	E	Hered pan ca mrna pnl 18 gen	O6	0	999
0135U	E	Hered gyn ca mrna pnl 12 gen	O6	0	999
01360	N	Anesth knee area surgery	O1	0	999
0136U	E	Atm mrna seq alys	O6	0	999
0137U	E	Palb2 mrna seq alys	O6	0	999
01380	N	Anesth knee joint procedure	O1	0	999
01382	N	Anesth dx knee arthroscopy	O1	0	999
0138U	E	Brca1 brca2 mrna seq alys	O6	0	999
01390	N	Anesth knee area procedure	O1	0	999
01392	N	Anesth knee area surgery	O1	0	999
01400	N	Anesth knee joint surgery	O1	0	999
01402	N	Anesth knee arthroplasty	O6	0	999
01404	C	Anesth amputation at knee	O6	0	999
01420	N	Anesth knee joint casting	O1	0	999
01430	N	Anesth knee veins surgery	O1	0	999
01432	N	Anesth knee vessel surg	O1	0	999

01440	N	Anesth knee arteries surg	O1	0	999
01442	C	Anesth knee artery surg	O6	0	999
01444	C	Anesth knee artery repair	O6	0	999
01462	N	Anesth lower leg procedure	O1	0	999
01464	N	Anesth ankle/ft arthroscopy	O1	0	999
01470	N	Anesth lower leg surgery	O1	0	999
01472	N	Anesth achilles tendon surg	O1	0	999
01474	N	Anesth lower leg surgery	O1	0	999
01480	N	Anesth lower leg bone surg	O1	0	999
01482	N	Anesth radical leg surgery	O1	0	999
01484	N	Anesth lower leg revision	O1	0	999
01486	C	Anesth ankle replacement	O6	0	999
01490	N	Anesth lower leg casting	O1	0	999
01500	N	Anesth leg arteries surg	O1	0	999
01502	C	Anesth lwr leg embolectomy	O6	0	999
01520	N	Anesth lower leg vein surg	O1	0	999
01522	N	Anesth lower leg vein surg	O1	0	999
01610	N	Anesth surgery of shoulder	O1	0	999
01620	N	Anesth shoulder procedure	O1	0	999
01622	N	Anes dx shoulder arthroscopy	O1	0	999
01630	N	Anesth surgery of shoulder	O1	0	999
01634	C	Anesth shoulder joint amput	O6	0	999
01636	C	Anesth forequarter amput	O6	0	999
01638	C	Anesth shoulder replacement	O6	0	999
0163T	C	Lumb artif diskectomy addl	O6	0	999
0164T	C	Remove lumb artif disc addl	O6	0	999
01650	N	Anesth shoulder artery surg	O1	0	999
01652	C	Anesth shoulder vessel surg	O6	0	999
01654	C	Anesth shoulder vessel surg	O6	0	999
01656	C	Anesth arm-leg vessel surg	O6	0	999
0165T	C	Revise lumb artif disc addl	O6	0	999
01670	N	Anesth shoulder vein surg	O1	0	999
01680	N	Anesth shoulder casting	O1	0	999
01710	N	Anesth elbow area surgery	O1	0	999
01712	N	Anesth uppr arm tendon surg	O1	0	999
01714	N	Anesth uppr arm tendon surg	O1	0	999
01716	N	Anesth biceps tendon repair	O1	0	999
01730	N	Anesth uppr arm procedure	O1	0	999
01732	N	Anesth dx elbow arthroscopy	O1	0	999
01740	N	Anesth upper arm surgery	O1	0	999
01742	N	Anesth humerus surgery	O1	0	999
01744	N	Anesth humerus repair	O1	0	999
0174T	E	Cad cxr with interp	O6	0	999
01756	C	Anesth radical humerus surg	O6	0	999
01758	N	Anesth humeral lesion surg	O1	0	999
0175T	E	Cad cxr remote	O6	0	999
01760	N	Anesth elbow replacement	O1	0	999
01770	N	Anesth uppr arm artery surg	O1	0	999
01772	N	Anesth uppr arm embolectomy	O1	0	999
01780	N	Anesth upper arm vein surg	O1	0	999
01782	N	Anesth uppr arm vein repair	O1	0	999
01810	N	Anesth lower arm surgery	O1	0	999

01820	N	Anesth lower arm procedure	01	0	999
01829	N	Anesth dx wrist arthroscopy	01	0	999
01830	N	Anesth lower arm surgery	01	0	999
01832	N	Anesth wrist replacement	01	0	999
01840	N	Anesth lwr arm artery surg	01	0	999
01842	N	Anesth lwr arm embolectomy	01	0	999
01844	N	Anesth vascular shunt surg	01	0	999
0184T	E	Exc rectal tumor endoscopic	06	0	999
01850	N	Anesth lower arm vein surg	01	0	999
01852	N	Anesth lwr arm vein repair	01	0	999
01860	N	Anesth lower arm casting	01	0	999
01916	N	Anesth dx arteriography	01	0	999
0191T	E	Insert ant segment drain int	06	0	999
01920	N	Anesth catheterize heart	01	0	999
01922	N	Anesth cat or mri scan	01	0	999
01924	N	Anes ther interven rad artrl	01	0	999
01925	N	Anes ther interven rad card	01	0	999
01926	N	Anes tx interv rad hrt/cran	01	0	999
01930	N	Anes ther interven rad vein	01	0	999
01931	N	Anes ther interven rad tips	01	0	999
01932	N	Anes tx interv rad th vein	01	0	999
01933	N	Anes tx interv rad cran vein	01	0	999
01935	N	Anesth perc img dx sp proc	01	0	999
01936	N	Anesth perc img tx sp proc	01	0	999
01951	N	Anesth burn less 4 percent	01	0	999
01952	N	Anesth burn 4-9 percent	01	0	999
01953	N	Anesth burn each 9 percent	01	0	999
01958	N	Anesth antepartum manipul	01	9	60
01960	N	Anesth vaginal delivery	01	9	60
01961	N	Anesth cs delivery	01	9	60
01962	N	Anesth emer hysterectomy	01	9	60
01963	N	Anesth cs hysterectomy	01	9	60
01965	N	Anesth inc/missed ab proc	01	9	60
01966	N	Anesth induced ab procedure	01	9	60
01967	N	Anesth/analg vag delivery	01	9	60
01968	N	Anes/analg cs deliver add-on	01	9	60
01969	N	Anesth/analg cs hyst add-on	01	9	60
0198T	E	Ocular blood flow measure	06	0	999
01990	C	Support for organ donor	06	0	999
01991	N	Anesth nerve block/inj	01	0	999
01992	N	Anesth n block/inj prone	01	0	999
01996	N	Hosp manage cont drug admin	01	0	999
01999	N	Unlisted anesth procedure	01	0	999
0200T	E	Perq sacral augmt unilat inj	06	0	999
0201T	E	Perq sacral augmt bilat inj	06	0	999
0202T	C	Post vert arthrplst 1 lumbar	06	0	999
0207T	E	Clear eyelid gland w/heat	06	0	999
0208T	E	Audiometry air only	06	0	999
0209T	E	Audiometry air & bone	06	0	999
0210T	E	Speech audiometry threshold	06	0	999
0211T	E	Speech audiom thresh & recog	06	0	999
0212T	E	Compre audiometry evaluation	06	0	999

0213T	E	Njx paravert w/us cer/thor	O6	0	999
0214T	E	Njx paravert w/us cer/thor	O6	0	999
0215T	E	Njx paravert w/us cer/thor	O6	0	999
0216T	E	Njx paravert w/us lumb/sac	O6	0	999
0217T	E	Njx paravert w/us lumb/sac	O6	0	999
0218T	E	Njx paravert w/us lumb/sac	O6	0	999
0219T	C	Plmt post facet implt cerv	O6	0	999
0220T	C	Plmt post facet implt thor	O6	0	999
0221T	E	Plmt post facet implt lumb	O6	0	999
0222T	E	Plmt post facet implt addl	O6	0	999
0228T	E	Njx tfrml eprl w/us cer/thor	O6	0	999
0229T	E	Njx tfrml eprl w/us cer/thor	O6	0	999
0230T	E	Njx tfrml eprl w/us lumb/sac	O6	0	999
0231T	E	Njx tfrml eprl w/us lumb/sac	O6	0	999
0232T	E	Njx platelet plasma	O6	0	999
0234T	E	Trluml perip athrc renal art	O6	0	999
0235T	C	Trluml perip athrc visceral	O6	0	999
0236T	E	Trluml perip athrc abd aorta	O6	0	999
0237T	E	Trluml perip athrc brchiocph	O6	0	999
0238T	E	Trluml perip athrc iliac art	O6	0	999
0253T	E	Insert aqueous drain device	O6	0	999
0263T	E	Im b1 mrw cel ther cmpl	O6	0	999
0264T	E	Im b1 mrw cel ther xcl hrvst	O6	0	999
0265T	E	Im b1 mrw cel ther hrvst onl	O6	0	999
0266T	E	Implt/rpl crtd sns dev total	O6	0	999
0267T	E	Implt/rpl crtd sns dev lead	O6	0	999
0268T	E	Implt/rpl crtd sns dev gen	O6	0	999
0269T	E	Rev/remvl crtd sns dev total	O6	0	999
0270T	E	Rev/remvl crtd sns dev lead	O6	0	999
0271T	E	Rev/remvl crtd sns dev gen	O6	0	999
0272T	E	Interrogate crtd sns dev	O6	0	999
0273T	E	Interrogate crtd sns w/pgrmg	O6	0	999
0274T	E	Perq lamot/lam crv/thrc	O6	0	999
0275T	E	Perq lamot/lam lumbar	O6	0	999
0278T	E	Tempr	O6	0	999
0290T	E	Laser inc for pkp/lkp recip	O6	0	999
0295T	M	Ext ecg complete	O1	0	999
0296T	S	Ext ecg recording	O1	0	999
0297T	S	Ext ecg scan w/report	O1	0	999
0298T	M	Ext ecg review and interp	O1	0	999
0308T	E	Insj ocular telescope prosth	O6	0	999
0312T	E	Laps impltj nstim vagus	O6	0	999
0313T	E	Laps rmvl nstim array vagus	O6	0	999
0314T	E	Laps rmvl vgl arry&pls gen	O6	0	999
0315T	E	Rmvl vagus nerve pls gen	O6	0	999
0316T	E	Replc vagus nerve pls gen	O6	0	999
0317T	E	Elec alys vagus nrv pls gen	O6	0	999
0329T	E	Mntr io press 24hrs/> uni/bi	O6	0	999
0330T	E	Tear film img uni/bi w/i&r	O6	0	999
0331T	E	Heart symp image plnr	O6	0	999
0332T	E	Heart symp image plnr spect	O6	0	999
0333T	E	Visual ep scr acuity auto	O6	0	999

0335T	E	Insj sinus tarsi implant	O6	0	999
0338T	E	Trnscth renal symp denrv unl	O6	0	999
0339T	E	Trnscth renal symp denrv bil	O6	0	999
0342T	E	Thxp apheresis w/hdl delip	O6	0	999
0345T	C	Transcath mtral vlve repair	O6	0	999
0347T	E	Ins bone device for rsa	O6	0	999
0348T	E	Rsa spine exam	O6	0	999
0349T	E	Rsa upper extr exam	O6	0	999
0350T	E	Rsa lower extr exam	O6	0	999
0351T	E	Intraop oct brst/node spec	O6	0	999
0352T	E	Oct brst/node i&r per spec	O6	0	999
0353T	E	Intraop oct breast cavity	O6	0	999
0354T	E	Oct breast surg cavity i&r	O6	0	999
0355T	E	Gi tract capsule endoscopy	O6	0	999
0356T	E	Insrt drug device for iop	O6	0	999
0358T	E	Bia whole body	O6	0	999
0362T	E	Bhv id suprt assmt ea 15 min	O6	0	20
0373T	E	Adapt bhv tx ea 15 min	O6	0	20
0376T	E	Insert ant segment drain int	O6	0	999
0378T	E	Visual field assmnt rev/rprt	O6	0	999
0379T	E	Vis field assmnt tech suppt	O6	0	999
0381T	E	Ext h rate epi sz 14 days	O6	0	999
0382T	E	Ext h rate sz 14 day ri only	O6	0	999
0383T	E	Ext h rate sz 15-30 days	O6	0	999
0384T	E	Ex h rate sz 15-30 day ri	O6	0	999
0385T	E	Ex h rate for sz ovr 30 day	O6	0	999
0386T	E	Ex h rate sz 30+ day ri only	O6	0	999
0394T	E	Hdr elctrnc skn surf brchytx	O6	0	999
0395T	E	Hdr elctr ntrst/ntrcv brchtx	O6	0	999
0396T	E	Intraop kinetic balnce sensr	O6	0	999
0397T	E	Ercp w/optical endomicroscpy	O6	0	999
0398T	E	Mrgfus strtctc les abltj	O6	0	999
0400T	E	Mltispectrl digital les alys	O6	0	999
0401T	E	Mltispectrl digital les alys	O6	0	999
0402T	E	Colgn cross-link crn med sep	O6	0	999
0403T	E	Diabetes prev standard curr	O6	0	999
0404T	E	Trnscrv uterin fibroid abltj	O6	0	999
0405T	E	Ovrsght xtrcorp liv asst pat	O6	0	999
0408T	E	Insj/rplc cardiac modulj sys	O6	0	999
0409T	E	Insj/rplc car modulj pls gn	O6	0	999
0410T	E	Insj/rplc car modulj atr elt	O6	0	999
0411T	E	Insj/rplc car modulj vnt elt	O6	0	999
0412T	E	Rmvl cardiac modulj pls gen	O6	0	999
0413T	E	Rmvl car modulj tranvns elt	O6	0	999
0414T	E	Rmvl & rpl car modulj pls gn	O6	0	999
0415T	E	Repos car modulj tranvns elt	O6	0	999
0416T	E	Reloc skin pocket pls gen	O6	0	999
0417T	E	Prgrmg eval cardiac modulj	O6	0	999
0418T	E	Interro eval cardiac modulj	O6	0	999
0419T	E	Dstrj neurofibroma xtnsv	O6	0	999
0420T	E	Dstrj neurofibroma xtnsv	O6	0	999
0421T	E	Waterjet prostate abltj cmpl	O6	0	999

0422T	E	Tactile breast img uni/bi	O6	0	999
0423T	E	Assay secretory type ii pla2	O6	0	999
0424T	E	Insj/rplc nstim apnea compl	O6	0	999
0425T	E	Insj/rplc nstim apnea sen ld	O6	0	999
0426T	E	Insj/rplc nstim apnea stm ld	O6	0	999
0427T	E	Insj/rplc nstim apnea pls gn	O6	0	999
0428T	E	Rmvl nstim apnea pls gen	O6	0	999
0429T	E	Rmvl nstim apnea sen ld	O6	0	999
0430T	E	Rmvl nstim apnea stimj ld	O6	0	999
0431T	E	Rmvl/rplc nstim apnea pls gn	O6	0	999
0432T	E	Repos nstim apnea stimj ld	O6	0	999
0433T	E	Repos nstim apnea sensing ld	O6	0	999
0434T	E	Interro eval npgs apnea	O6	0	999
0435T	E	Prgrmg eval npgs apnea 1 ses	O6	0	999
0436T	E	Prgrmg eval npgs apnea study	O6	0	999
0437T	E	Impltj synth rnfcmt abdl wal	O6	0	999
0439T	E	Myocrd contrast prfuj echo	O6	0	999
0440T	E	Abltj perc uxtr/perph nrv	O6	0	999
0441T	E	Abltj perc lxtr/perph nrv	O6	0	999
0442T	E	Abltj perc plex/trncl nrv	O6	0	999
0443T	E	R-t spctrl alys prst8 tiss	O6	0	999
0444T	E	1st plmt drug elut oc ins	O6	0	999
0445T	E	Sbsqt plmt drug elut oc ins	O6	0	999
0446T	E	Insj impltbl glucose sensor	O6	0	999
0447T	E	Rmvl impltbl glucose sensor	O6	0	999
0448T	E	Remvl insj impltbl gluc sens	O6	0	999
0449T	E	Insj aqueous drain dev 1st	O6	0	999
0450T	E	Insj aqueous drain dev each	O6	0	999
0451T	E	Insj/rplcmt aortic ventr sys	O6	0	999
0452T	E	Insj/rplcmt dev vasc seal	O6	0	999
0453T	E	Insj/rplcmt mech-elec ntrfce	O6	0	999
0454T	E	Insj/rplcmt subq electrode	O6	0	999
0455T	E	Remvl aortic ventr cmpl sys	O6	0	999
0456T	E	Remvl aortic dev vasc seal	O6	0	999
0457T	E	Remvl mech-elec skin ntrfce	O6	0	999
0458T	E	Remvl subq electrode	O6	0	999
0459T	E	Relocaj rplcmt aortic ventr	O6	0	999
0460T	E	Repos aortic ventr dev eltrd	O6	0	999
0461T	E	Repos aortic contrpulsj dev	O6	0	999
0462T	E	Prgrmg eval aortic ventr sys	O6	0	999
0463T	E	Interrog aortic ventr sys	O6	0	999
0464T	E	Visual ep test for glaucoma	O6	0	999
0465T	E	Supchrdl njx rx w/o supply	O6	0	999
0466T	E	Insj ch wal respir eltrd/ra	O6	0	999
0467T	E	Revj/rplmnt ch respir eltrd	O6	0	999
0468T	E	Rmvl ch wal respir eltrd/ra	O6	0	999
0469T	E	Rta polarize scan oc scr bi	O6	0	999
0470T	E	Oct skn img acquisj i&r 1st	O6	0	999
0471T	E	Oct skn img acquisj i&r addl	O6	0	999
0472T	E	Prgrmg io rta eltrd ra	O6	0	999
0473T	E	Reprgrmg io rta eltrd ra	O6	0	999
0474T	E	Insj aqueous drg dev io rsvr	O6	0	999

0475T	E	Rec ftl car sgl 3 ch i&r	O6	0	999
0476T	E	Rec ftl car sgl elec tr data	O6	0	999
0477T	E	Rec ftl car sgl xrtj alys	O6	0	999
0478T	E	Rec ftl car 3 ch rev i&r	O6	0	999
0479T	E	Fxjl abl lsr 1st 100 sq cm	O6	0	999
0480T	E	Fxjl abl lsr ea addl 100sqcm	O6	0	999
0481T	E	Njx autol wbc concentrate	O6	0	999
0483T	E	Tmvi percutaneous approach	O6	0	999
0484T	E	Tmvi transthoracic exposure	O6	0	999
0485T	E	Oct mid ear i&r unilateral	O6	0	999
0486T	E	Oct mid ear i&r bilateral	O6	0	999
0487T	E	Trvg biomchn mapg w/reprt	O6	0	999
0488T	E	Diabetes prev online/elec	O6	0	999
0489T	E	Regn cell tx scldr hands	O6	0	999
0490T	E	Regn cell tx scldr h mlt inj	O6	0	999
0491T	E	Abl lsr opn wnd 1st 20 sqcm	O6	0	999
0492T	E	Abl lsr opn wnd addl 20 sqcm	O6	0	999
0493T	E	Near ifr spectrsc of wounds	O6	0	999
0494T	E	Prep & cannulj cdvr don lung	O6	0	999
0495T	E	Mntr cdvr don lng 1st 2 hrs	O6	0	999
0496T	E	Mntr cdvr don lng ea addl hr	O6	0	999
0497T	E	Xtrnl pt act ecg in-off conn	O6	0	999
0498T	E	Xtrnl pt act ecg r&i pr 30 d	O6	0	999
0499T	E	Cysto f/urtl strix/stenosis	O6	0	999
0500F	E	Initial prenatal care visit	O6	0	999
0500T	E	Hpv 5+ hi risk hpv types	O6	0	999
0501F	E	Prenatal flow sheet	O6	0	999
0501T	E	Cor ffr derived cor cta data	O6	0	999
0502F	E	Subsequent prenatal care	O6	0	999
0502T	E	Cor ffr data prep & transmis	O6	0	999
0503F	E	Postpartum care visit	O6	0	999
0503T	E	Cor ffr alys gnrj ffr mdl	O6	0	999
0504T	E	Cor ffr data review i&r	O6	0	999
0505F	E	Hemodialysis plan docd	O6	0	999
0505T	E	Ev fempop artl revsc	O6	0	999
0506T	E	Mac pgmt opt dns meas hfp	O6	0	999
0507F	E	Periton dialysis plan docd	O6	0	999
0507T	E	Near ifr 2img mibmn glnd i&r	O6	0	999
0508T	E	Pls echo us b1 dns meas tib	O6	0	999
0509F	E	Urine incon plan docd	O6	0	999
0509T	E	Pattern erg w/i&r	O6	0	999
0510T	E	Rmvl sinus tarsi implant	O6	0	999
0511T	E	Rmvl&rinsj sinus tarsi implt	O6	0	999
0512T	E	Esw integ wnd hlg 1st wnd	O6	0	999
0513F	E	Elev bp plan of care docd	O6	0	999
0513T	E	Esw integ wnd hlg ea addl	O6	0	999
0514F	E	Care plan hgb docd esa pt	O6	0	999
0514T	E	Intraop vis axis id pt fixj	O6	0	999
0515T	E	Insj wcs lv compl sys	O6	0	999
0516F	E	Anemia plan of care docd	O6	0	999
0516T	E	Insj wcs lv eltrd only	O6	0	999
0517F	E	Glaucoma plan of care docd	O6	0	999

0517T	E	Insj wcs lv pg compnt	O6	0	999
0518F	E	Fall plan of care docd	O6	0	999
0518T	E	Rmvl pg compnt wcs	O6	0	999
0519F	E	Pland chemo docd b/4 txmnt	O6	0	999
0519T	E	Rmvl & rplcmt pg compnt wcs	O6	0	999
0520F	E	Rad dos limts b/4 3d rad	O6	0	999
0520T	E	Rmvl&rplcmt pg wcs new eltrd	O6	0	999
0521F	E	Plan of care 4 pain docd	O6	0	999
0521T	E	Interrog dev eval wcs ip	O6	0	999
0522T	E	Prgrmg dev eval wcs ip	O6	0	999
0523T	E	Ntrapx c ffr w/3d funcjl map	O6	0	999
0524T	E	Ev cath dir chem abltj w/img	O6	0	999
0525F	E	Initial visit for episode	O6	0	999
0525T	E	Insj/rplcmt compl iims	O6	0	999
0526F	E	Subs visit for episode	O6	0	999
0526T	E	Insj/rplcmt iims eltrd only	O6	0	999
0527T	E	Insj/rplcmt iims implt mntr	O6	0	999
0528F	E	Rcmnd flw-up 10 yrs docd	O6	0	999
0528T	E	Prgrmg dev eval iims ip	O6	0	999
0529F	E	Intrvl 3/>yr pts clnscp docd	O6	0	999
0529T	E	Interrog dev eval iims ip	O6	0	999
0530T	E	Removal complete iims	O6	0	999
0531T	E	Removal iims electrode only	O6	0	999
0532T	E	Removal iims implt mntr only	O6	0	999
0533T	E	Cont rec mvmt do 6-10 days	O6	0	999
0534T	E	Cont rec mvmt do setup&train	O6	0	999
0535F	E	Dyspnea mngmnt plan docd	O6	0	999
0535T	E	Cont rec mvmt do reprt cnfig	O6	0	999
0536T	E	Cont rec mvmt do dl w/i&r	O6	0	999
0537T	E	Bld drv t lymphcyt car-t cll	O6	0	999
0538T	E	Bld drv t lymphcyt prep trns	O6	0	999
0539T	E	Receipt&prep car-t cll admn	O6	0	999
0540F	E	Gluco mngmnt plan docd	O6	0	999
0540T	E	Car-t cll admn autologous	O6	0	999
0541T	E	Myocardial imaging mcg	O6	0	999
0542T	E	Myocardial imaging mcg i&r	O6	0	999
0543T	E	Ta mv rpr w/artif chord tend	O6	0	999
0544T	E	Tcat mv annulus rcnstj	O6	0	999
0545F	E	Follow up care plan mdd docd	O6	0	999
0545T	E	Tcat tv annulus rcnstj	O6	0	999
0546T	E	Rf spectrsc ntraop mrgn asmt	O6	0	999
0547T	E	B1 matrl qual tst mcrind tib	O6	0	999
0548T	E	Tprnl balo cntnc dev bi	O6	0	999
0549T	E	Tprnl balo cntnc dev uni	O6	0	999
0550F	E	Cytopath report nongyn spcmn	O6	0	999
0550T	E	Tprnl balo cntnc dev rmvl ea	O6	0	999
0551F	E	Cytopath report non routine	O6	0	999
0551T	E	Tprnl balo cntnc dev adjmt	O6	0	999
0552T	E	Low-level laser therapy	O6	0	999
0553T	E	Perq tcat iliac anast implt	O6	0	999
0554T	E	B1 str & fx rsk analysis	O6	0	999
0555F	E	Symptom mgmnt plan care docd	O6	0	999

0555T	E	B1 str&fx rsk transmis data	O6	0	999
0556F	E	Plan care lipid control docd	O6	0	999
0556T	E	B1 str & fx rsk assessment	O6	0	999
0557F	E	Plan caremng angnl symptdocd	O6	0	999
0557T	E	B1 str & fx rsk i&r	O6	0	999
0558T	E	Ct scan f/biomchn ct alys	O6	0	999
0559T	E	Antmc mdl 3d print 1st cmpnt	O6	0	999
0560T	E	Antmc mdl 3d print ea addl	O6	0	999
0561T	E	Antmc guide 3d print 1st gd	O6	0	999
0562T	E	Antmc guide 3d print ea addl	O6	0	999
0563T	E	Evac meibomian glnd heat bi	O6	0	999
0564T	E	Onc chemo rx cytotox csc 14	O6	0	999
0565T	E	Autol cell implt adps hrvg	O6	0	999
0566T	E	Autol cell implt adps njx	O6	0	999
0567T	E	Perm flp tube occls w/implt	O6	0	999
0568T	E	Intro mix saline&air f/ssg	O6	0	999
0569T	E	Ttvr perq appr 1st prosth	O6	0	999
0570T	E	Ttvr perq ea addl prosth	O6	0	999
0571T	E	Insj/rplcmt icds ss eltrd	O6	0	999
0572T	E	Insertion ss dfb electrode	O6	0	999
0573T	E	Removal ss dfb electrode	O6	0	999
0574T	E	Repos prev ss impl dfb eltrd	O6	0	999
0575F	E	Hiv rna plan care docd	O6	0	999
0575T	E	Prgrmg dev eval icds ss ip	O6	0	999
0576T	E	Interrog dev eval icds ss ip	O6	0	999
0577T	E	Ephys eval icds ss	O6	0	999
0578T	E	Rem interrog dev icds phys	O6	0	999
0579T	E	Rem interrog dev icds tech	O6	0	999
0580F	E	Multidisciplinary care plan	O6	0	999
0580T	E	Rmvl ss impl dfb pg only	O6	0	999
0581F	E	Pt trnsfrd from anesth to cc	O6	0	999
0581T	E	Abltj mal brst tum perq crtx	O6	0	999
0582F	E	No trnsfr from anesth to cc	O6	0	999
0582T	E	Trurl abltj mal prst8 tiss	O6	0	999
0583F	E	Transfer care checklist used	O6	0	999
0583T	E	Tmpst auto tube dlvr sys	O6	0	999
0584F	E	No transfercare chklist used	O6	0	999
0584T	E	Perq islet cell transplant	O6	0	999
0585T	E	Laps islet cell transplant	O6	0	999
0586T	E	Open islet cell transplant	O6	0	999
0587T	E	Perq impltj/rplcmt isdns ptn	O6	0	999
0588T	E	Revision/removal isdns ptn	O6	0	999
0589T	E	Elec alys smpl prgrmg iins	O6	0	999
0590T	E	Elec alys cplx prgrmg iins	O6	0	999
0591T	E	Hlth&wb coaching indiv 1st	O6	0	999
0592T	E	Hlth&wb coaching indiv f-up	O6	0	999
0593T	E	Hlth&wb coaching group	O6	0	999
10004	N	Fna bx w/o img gdn ea addl	O1	0	999
10005	T	Fna bx w/us gdn 1st les	O1	0	999
10006	N	Fna bx w/us gdn ea addl	O1	0	999
10007	T	Fna bx w/fluor gdn 1st les	O1	0	999
10008	N	Fna bx w/fluor gdn ea addl	O1	0	999

10009	T	Fna bx w/ct gdn 1st les	O1	0	999
1000F	E	Tobacco use assessed	O6	0	999
10010	N	Fna bx w/ct gdn ea addl	O1	0	999
10011	E	Fna bx w/mr gdn 1st les	O6	0	999
10012	E	Fna bx w/mr gdn ea addl	O6	0	999
10021	T	Fna bx w/o img gdn 1st les	O1	0	999
1002F	E	Assess anginal symptom/level	O6	0	999
10030	T	Guide cathet fluid drainage	O1	0	999
10035	T	Perq dev soft tiss 1st imag	O1	0	999
10036	N	Perq dev soft tiss add imag	O1	0	999
1003F	E	Level of activity assess	O6	0	999
10040	E	Acne surgery	O6	0	999
1004F	E	Clin symp vol ovrld assess	O6	0	999
1005F	E	Asthma symptoms evaluate	O6	0	999
10060	T	Drainage of skin abscess	O1	0	999
10061	T	Drainage of skin abscess	O1	0	999
1006F	E	Osteoarthritis assess	O6	0	999
1007F	E	Anti-inflm/anlgsc otc assess	O6	0	999
10080	T	Drainage of pilonidal cyst	O1	0	999
10081	T	Drainage of pilonidal cyst	O1	0	999
1008F	E	Gi/renal risk assess	O6	0	999
1010F	E	Severity angina by actvty	O6	0	999
1011F	E	Angina present	O6	0	999
10120	T	Remove foreign body	O1	0	999
10121	T	Remove foreign body	O1	0	999
1012F	E	Angina absent	O6	0	999
10140	T	Drainage of hematoma/fluid	O1	0	999
1015F	E	Copd symptoms assess	O6	0	999
10160	T	Puncture drainage of lesion	O1	0	999
10180	T	Complex drainage wound	O1	0	999
1018F	E	Assess dyspnea not present	O6	0	999
1019F	E	Assess dyspnea present	O6	0	999
1022F	E	Pneumo imm status assess	O6	0	999
1026F	E	Co-morbid condition assess	O6	0	999
1030F	E	Influenza imm status assess	O6	0	999
1031F	E	Smoking & 2nd hand assessed	O6	0	999
1032F	E	Smoker/exposed 2nd hnd smoke	O6	0	999
1033F	E	Tobacco nonsmoker nor 2ndhnd	O6	0	999
1034F	E	Current tobacco smoker	O6	0	999
1035F	E	Smokeless tobacco user	O6	0	999
1036F	E	Tobacco non-user	O6	0	999
1038F	E	Persistent asthma	O6	0	999
1039F	E	Intermittent asthma	O6	0	999
1040F	E	Dsm-5 info mdd docd	O6	0	999
1050F	E	History of mole changes	O6	0	999
1052F	E	Type location activityassess	O6	0	999
1055F	E	Visual funct status assess	O6	0	999
1060F	E	Doc perm/cont/parox atr fib	O6	0	999
1061F	E	Doc lack perm&cont&parox fib	O6	0	999
1065F	E	Ischm stroke symp lt3 hrsb/4	O6	0	999
1066F	E	Ischm stroke symp ge3 hrsb/4	O6	0	999
1070F	E	Alarm symp assessed-absent	O6	0	999

1071F	E	Alarm symp assessed-1+ prsnt	O6	0	999
1090F	E	Pres/absn urine incon assess	O6	0	999
1091F	E	Urine incon characterized	O6	0	999
11000	T	Debride infected skin	O1	0	999
11001	N	Debride infected skin add-on	O1	0	999
11004	C	Debride genitalia & perineum	O6	0	999
11005	C	Debride abdom wall	O6	0	999
11006	C	Debride genit/per/abdom wall	O6	0	999
11008	C	Remove mesh from abd wall	O6	0	999
1100F	E	Ptfalls assess-docd ge2>/yr	O6	0	999
11010	T	Debride skin at fx site	O1	0	999
11011	T	Debride skin musc at fx site	O1	0	999
11012	T	Deb skin bone at fx site	O1	0	999
1101F	E	Pt falls assess-docd le1/yr	O6	0	999
11042	T	Deb subq tissue 20 sq cm/<	O1	0	999
11043	T	Deb musc/fascia 20 sq cm/<	O1	0	999
11044	T	Deb bone 20 sq cm/<	O1	0	999
11045	N	Deb subq tissue add-on	O1	0	999
11046	N	Deb musc/fascia add-on	O1	0	999
11047	N	Deb bone add-on	O1	0	999
11055	T	Trim skin lesion	O1	0	999
11056	T	Trim skin lesions 2 to 4	O1	0	999
11057	T	Trim skin lesions over 4	O1	0	999
11102	T	Tangntl bx skin single les	O1	0	999
11103	N	Tangntl bx skin ea sep/addl	O1	0	999
11104	T	Punch bx skin single lesion	O1	0	999
11105	N	Punch bx skin ea sep/addl	O1	0	999
11106	T	Incal bx skn single les	O1	0	999
11107	N	Incal bx skn ea sep/addl	O1	0	999
1110F	E	Pt lft inpt fac w/in 60 days	O6	0	999
1111F	E	Dschrg med/current med merge	O6	0	999
1116F	E	Auric/peri pain assessed	O6	0	999
1118F	E	Gerd symps assessed 12 month	O6	0	999
1119F	E	Init eval for condition	O6	0	999
11200	T	Removal of skin tags <w/15	O1	0	999
11201	N	Remove skin tags add-on	O1	0	999
1121F	E	Subs eval for condition	O6	0	999
1123F	E	Acp discuss/dscn mkr docd	O6	0	999
1124F	E	Acp discuss-no dscnmkr docd	O6	0	999
1125F	E	Amnt pain noted pain prsnt	O6	0	999
1126F	E	Amnt pain noted none prsnt	O6	0	999
1127F	E	New episode for condition	O6	0	999
1128F	E	Subs episode for condition	O6	0	999
11300	T	Shave skin lesion 0.5 cm/<	O1	0	999
11301	T	Shave skin lesion 0.6-1.0 cm	O1	0	999
11302	T	Shave skin lesion 1.1-2.0 cm	O1	0	999
11303	T	Shave skin lesion >2.0 cm	O1	0	999
11305	T	Shave skin lesion 0.5 cm/<	O1	0	999
11306	T	Shave skin lesion 0.6-1.0 cm	O1	0	999
11307	T	Shave skin lesion 1.1-2.0 cm	O1	0	999
11308	T	Shave skin lesion >2.0 cm	O1	0	999
1130F	E	Bk pain & fxn assessed	O6	0	999

11310	T	Shave skin lesion 0.5 cm/<	O1	0	999
11311	T	Shave skin lesion 0.6-1.0 cm	O1	0	999
11312	T	Shave skin lesion 1.1-2.0 cm	O1	0	999
11313	T	Shave skin lesion >2.0 cm	O1	0	999
1134F	E	Epsd bk pain for 6 wks/<	O6	0	999
1135F	E	Epsd bk pain for >6 wks	O6	0	999
1136F	E	Epsd bk pain for 12 wks/<	O6	0	999
1137F	E	Epsd bk pain for >12 wks	O6	0	999
11400	T	Exc tr-ext b9+marg 0.5 cm<	O1	0	999
11401	T	Exc tr-ext b9+marg 0.6-1 cm	O1	0	999
11402	T	Exc tr-ext b9+marg 1.1-2 cm	O1	0	999
11403	T	Exc tr-ext b9+marg 2.1-3cm	O1	0	999
11404	T	Exc tr-ext b9+marg 3.1-4 cm	O1	0	999
11406	T	Exc tr-ext b9+marg >4.0 cm	O1	0	999
11420	T	Exc h-f-nk-sp b9+marg 0.5/<	O1	0	999
11421	T	Exc h-f-nk-sp b9+marg 0.6-1	O1	0	999
11422	T	Exc h-f-nk-sp b9+marg 1.1-2	O1	0	999
11423	T	Exc h-f-nk-sp b9+marg 2.1-3	O1	0	999
11424	T	Exc h-f-nk-sp b9+marg 3.1-4	O1	0	999
11426	T	Exc h-f-nk-sp b9+marg >4 cm	O1	0	999
11440	T	Exc face-mm b9+marg 0.5 cm/<	O1	0	999
11441	T	Exc face-mm b9+marg 0.6-1 cm	O1	0	999
11442	T	Exc face-mm b9+marg 1.1-2 cm	O1	0	999
11443	T	Exc face-mm b9+marg 2.1-3 cm	O1	0	999
11444	T	Exc face-mm b9+marg 3.1-4 cm	O1	0	999
11446	T	Exc face-mm b9+marg >4 cm	O1	0	999
11450	T	Removal sweat gland lesion	O1	0	999
11451	T	Removal sweat gland lesion	O1	0	999
11462	T	Removal sweat gland lesion	O1	0	999
11463	T	Removal sweat gland lesion	O1	0	999
11470	T	Removal sweat gland lesion	O1	0	999
11471	T	Removal sweat gland lesion	O1	0	999
1150F	E	Doc pt rsk death w/in 1yr	O6	0	999
1151F	E	Doc no pt rsk death w/in 1yr	O6	0	999
1152F	E	Doc advncd dis comfort 1st	O6	0	999
1153F	E	Doc advncd dis cmfrt not 1st	O6	0	999
1157F	E	Advnc care plan in rcrd	O6	0	999
1158F	E	Advnc care plan tlk docd	O6	0	999
1159F	E	Med list docd in rcrd	O6	0	999
11600	T	Exc tr-ext mal+marg 0.5 cm/<	O1	0	999
11601	T	Exc tr-ext mal+marg 0.6-1 cm	O1	0	999
11602	T	Exc tr-ext mal+marg 1.1-2 cm	O1	0	999
11603	T	Exc tr-ext mal+marg 2.1-3 cm	O1	0	999
11604	T	Exc tr-ext mal+marg 3.1-4 cm	O1	0	999
11606	T	Exc tr-ext mal+marg >4 cm	O1	0	999
1160F	E	Rvw meds by rx/dr in rcrd	O6	0	999
11620	T	Exc h-f-nk-sp mal+marg 0.5/<	O1	0	999
11621	T	Exc s/n/h/f/g mal+mrg 0.6-1	O1	0	999
11622	T	Exc s/n/h/f/g mal+mrg 1.1-2	O1	0	999
11623	T	Exc s/n/h/f/g mal+mrg 2.1-3	O1	0	999
11624	T	Exc s/n/h/f/g mal+mrg 3.1-4	O1	0	999
11626	T	Exc s/n/h/f/g mal+mrg >4 cm	O1	0	999

11640	T	Exc f/e/e/n/l mal+mrg 0.5cm<	O1	0	999
11641	T	Exc f/e/e/n/l mal+mrg 0.6-1	O1	0	999
11642	T	Exc f/e/e/n/l mal+mrg 1.1-2	O1	0	999
11643	T	Exc f/e/e/n/l mal+mrg 2.1-3	O1	0	999
11644	T	Exc f/e/e/n/l mal+mrg 3.1-4	O1	0	999
11646	T	Exc f/e/e/n/l mal+mrg >4 cm	O1	0	999
1170F	E	Fxnl status assessed	O6	0	999
11719	T	Trim nail(s) any number	O1	0	999
11720	S	Debride nail 1-5	O1	0	999
11721	S	Debride nail 6 or more	O1	0	999
11730	T	Removal of nail plate	O1	0	999
11732	N	Remove nail plate add-on	O1	0	999
11740	T	Drain blood from under nail	O1	0	999
11750	T	Removal of nail bed	O1	0	999
11755	T	Biopsy nail unit	O1	0	999
1175F	E	Function stat assessed rvwd	O6	0	999
11760	T	Repair of nail bed	O1	0	999
11762	T	Reconstruction of nail bed	O1	0	999
11765	T	Excision of nail fold toe	O1	0	999
11770	T	Remove pilonidal cyst simple	O1	0	999
11771	T	Remove pilonidal cyst exten	O1	0	999
11772	T	Remove pilonidal cyst compl	O1	0	999
1180F	E	Thromboemb risk assessed	O6	0	999
1181F	E	Neuropsychia sympts assessed	O6	0	999
1182F	E	Neuropsychi sympt 1+present	O6	0	999
1183F	E	Neuropsychiatric symp absent	O6	0	999
11900	T	Inject skin lesions </w 7	O1	0	999
11901	T	Inject skin lesions >7	O1	0	999
11920	T	Correct skin color 6.0 cm/<	O1	0	999
11921	T	Correct skn color 6.1-20.0cm	O1	0	999
11922	E	Correct skin color ea 20.0cm	O6	0	999
11950	E	Tx contour defects 1 cc/<	O6	0	999
11951	E	Tx contour defects 1.1-5.0cc	O6	0	999
11952	E	Tx contour defects 5.1-10cc	O6	0	999
11954	E	Tx contour defects >10.0 cc	O6	0	999
11960	T	Insert tissue expander(s)	O1	0	999
11970	T	Replace tissue expander	O1	0	999
11971	T	Remove tissue expander(s)	O1	0	999
11976	T	Remove contraceptive capsule	O1	9	60
11980	T	Implant hormone pellet(s)	O1	0	999
11981	T	Insert drug implant device	O1	0	999
11982	T	Remove drug implant device	O1	0	999
11983	T	Remove/insert drug implant	O1	0	999
12001	T	Rpr s/n/ax/gen/trnk 2.5cm/<	O1	0	999
12002	T	Rpr s/n/ax/gen/trnk2.6-7.5cm	O1	0	999
12004	T	Rpr s/n/ax/gen/trk7.6-12.5cm	O1	0	999
12005	T	Rpr s/n/a/gen/trk12.6-20.0cm	O1	0	999
12006	T	Rpr s/n/a/gen/trk20.1-30.0cm	O1	0	999
12007	T	Rpr s/n/ax/gen/trnk >30.0 cm	O1	0	999
1200F	E	Seizure type& frequ docd	O6	0	999
12011	T	Rpr f/e/e/n/l/m 2.5 cm/<	O1	0	999
12013	T	Rpr f/e/e/n/l/m 2.6-5.0 cm	O1	0	999

12014	T	Rpr f/e/e/n/l/m 5.1-7.5 cm	O1	0	999
12015	T	Rpr f/e/e/n/l/m 7.6-12.5 cm	O1	0	999
12016	T	Rpr fe/e/en/l/m 12.6-20.0 cm	O1	0	999
12017	T	Rpr fe/e/en/l/m 20.1-30.0 cm	O1	0	999
12018	T	Rpr f/e/e/n/l/m >30.0 cm	O1	0	999
12020	T	Closure of split wound	O1	0	999
12021	T	Closure of split wound	O1	0	999
12031	T	Intmd rpr s/a/t/ext 2.5 cm/<	O1	0	999
12032	T	Intmd rpr s/a/t/ext 2.6-7.5	O1	0	999
12034	T	Intmd rpr s/tr/ext 7.6-12.5	O1	0	999
12035	T	Intmd rpr s/a/t/ext 12.6-20	O1	0	999
12036	T	Intmd rpr s/a/t/ext 20.1-30	O1	0	999
12037	T	Intmd rpr s/tr/ext >30.0 cm	O1	0	999
12041	T	Intmd rpr n-hf/genit 2.5cm/<	O1	0	999
12042	T	Intmd rpr n-hf/genit2.6-7.5	O1	0	999
12044	T	Intmd rpr n-hf/genit7.6-12.5	O1	0	999
12045	T	Intmd rpr n-hf/genit12.6-20	O1	0	999
12046	T	Intmd rpr n-hf/genit20.1-30	O1	0	999
12047	T	Intmd rpr n-hf/genit >30.0cm	O1	0	999
12051	T	Intmd rpr face/mm 2.5 cm/<	O1	0	999
12052	T	Intmd rpr face/mm 2.6-5.0 cm	O1	0	999
12053	T	Intmd rpr face/mm 5.1-7.5 cm	O1	0	999
12054	T	Intmd rpr face/mm 7.6-12.5cm	O1	0	999
12055	T	Intmd rpr face/mm 12.6-20 cm	O1	0	999
12056	T	Intmd rpr face/mm 20.1-30.0	O1	0	999
12057	T	Intmd rpr face/mm >30.0 cm	O1	0	999
1205F	E	Epi etiol synd rvwd and docd	O6	0	999
1220F	E	Pt screened for depression	O6	0	999
13100	T	Cmplx rpr trunk 1.1-2.5 cm	O1	0	999
13101	T	Cmplx rpr trunk 2.6-7.5 cm	O1	0	999
13102	N	Cmplx rpr trunk addl 5cm/<	O1	0	999
13120	T	Cmplx rpr s/a/l 1.1-2.5 cm	O1	0	999
13121	T	Cmplx rpr s/a/l 2.6-7.5 cm	O1	0	999
13122	N	Cmplx rpr s/a/l addl 5 cm/>	O1	0	999
13131	T	Cmplx rpr f/c/c/m/n/ax/g/h/f	O1	0	999
13132	T	Cmplx rpr f/c/c/m/n/ax/g/h/f	O1	0	999
13133	N	Cmplx rpr f/c/c/m/n/ax/g/h/f	O1	0	999
13151	T	Cmplx rpr e/n/e/l 1.1-2.5 cm	O1	0	999
13152	T	Cmplx rpr e/n/e/l 2.6-7.5 cm	O1	0	999
13153	N	Cmplx rpr e/n/e/l addl 5cm/<	O1	0	999
13160	T	Late closure of wound	O1	0	999
14000	T	Tis trnfr trunk 10 sq cm/<	O1	0	999
14001	T	Tis trnfr trunk 10.1-30sqcm	O1	0	999
1400F	E	Prkns diag rviewed	O6	0	999
14020	T	Tis trnfr s/a/l 10 sq cm/<	O1	0	999
14021	T	Tis trnfr s/a/l 10.1-30 sqcm	O1	0	999
14040	T	Tis trnfr f/c/c/m/n/a/g/h/f	O1	0	999
14041	T	Tis trnfr f/c/c/m/n/a/g/h/f	O1	0	999
14060	T	Tis trnfr e/n/e/l 10 sq cm/<	O1	0	999
14061	T	Tis trnfr e/n/e/l10.1-30sqcm	O1	0	999
14301	T	Tis trnfr any 30.1-60 sq cm	O1	0	999
14302	N	Tis trnfr addl 30 sq cm	O1	0	999

14350	T	Filleted finger/toe flap	O1	0	999
1450F	E	Symptoms improved/consist	O6	0	999
1451F	E	Sympt show clin import drop	O6	0	999
1460F	E	Qual card diag prior 12 mons	O6	0	999
1461F	E	No qual card diag prior12mon	O6	0	999
1490F	E	Dem severity classified mild	O6	0	999
1491F	E	Dem severity classified mod	O6	0	999
1493F	E	Dem severity class severe	O6	0	999
1494F	E	Cognit assessed and reviewed	O6	0	999
15002	T	Wound prep trk/arm/leg	O1	0	999
15003	N	Wound prep addl 100 cm	O1	0	999
15004	T	Wound prep f/n/hf/g	O1	0	999
15005	N	Wnd prep f/n/hf/g addl cm	O1	0	999
1500F	E	Symptom&sign symm polyneuro	O6	0	999
1501F	E	Not initial eval for cond	O6	0	999
1502F	E	Pt queried pain fxn w/ instr	O6	0	999
1503F	E	Pt queried symp resp insuff	O6	0	999
15040	T	Harvest cultured skin graft	O1	0	999
1504F	E	Pt has resp insufficiency	O6	0	999
15050	T	Skin pinch graft	O1	0	999
1505F	E	Pt has no resp insufficiency	O6	0	999
15100	T	Skin splt grft trnk/arm/leg	O1	0	999
15101	N	Skin splt grft t/a/l add-on	O1	0	999
15110	T	Epidrm autogrft trnk/arm/leg	O1	0	999
15111	N	Epidrm autogrft t/a/l add-on	O1	0	999
15115	T	Epidrm a-grft face/nck/hf/g	O1	0	999
15116	N	Epidrm a-grft f/n/hf/g addl	O1	0	999
15120	T	Skn splt a-grft fac/nck/hf/g	O1	0	999
15121	N	Skn splt a-grft f/n/hf/g add	O1	0	999
15130	T	Derm autograft trnk/arm/leg	O1	0	999
15131	N	Derm autograft t/a/l add-on	O1	0	999
15135	T	Derm autograft face/nck/hf/g	O1	0	999
15136	N	Derm autograft f/n/hf/g add	O1	0	999
15150	T	Cult skin grft t/arm/leg	O1	0	999
15151	N	Cult skin grft t/a/l addl	O1	0	999
15152	N	Cult skin graft t/a/l +%	O1	0	999
15155	T	Cult skin graft f/n/hf/g	O1	0	999
15156	N	Cult skin grft f/n/hfg add	O1	0	999
15157	N	Cult epiderm grft f/n/hfg +%	O1	0	999
15200	T	Skin full graft trunk	O1	0	999
15201	N	Skin full graft trunk add-on	O1	0	999
15220	T	Skin full graft sclp/arm/leg	O1	0	999
15221	N	Skin full graft add-on	O1	0	999
15240	T	Skin full grft face/genit/hf	O1	0	999
15241	N	Skin full graft add-on	O1	0	999
15260	T	Skin full graft een & lips	O1	0	999
15261	N	Skin full graft add-on	O1	0	999
15271	T	Skin sub graft trnk/arm/leg	O1	0	999
15272	N	Skin sub graft t/a/l add-on	O1	0	999
15273	T	Skin sub grft t/arm/lg child	O1	0	999
15274	N	Skn sub grft t/a/l child add	O1	0	999
15275	T	Skin sub graft face/nk/hf/g	O1	0	999

15276	N	Skin sub graft f/n/hf/g addl	O1	0	999
15277	T	Skn sub grft f/n/hf/g child	O1	0	999
15278	N	Skn sub grft f/n/hf/g ch add	O1	0	999
15570	T	Skin pedicle flap trunk	O1	0	999
15572	T	Skin pedicle flap arms/legs	O1	0	999
15574	T	Pedcle fh/ch/ch/m/n/ax/g/h/f	O1	0	999
15576	T	Pedicle e/n/e/l/ntroral	O1	0	999
15600	T	Delay flap trunk	O1	0	999
15610	T	Delay flap arms/legs	O1	0	999
15620	T	Delay flap f/c/c/n/ax/g/h/f	O1	0	999
15630	T	Delay flap eye/nos/ear/lip	O1	0	999
15650	T	Transfer skin pedicle flap	O1	0	999
15730	T	Mdfc flap w/prsrv vasc pedcl	O1	0	999
15731	T	Forehead flap w/vasc pedicle	O1	0	999
15733	T	Musc myoq/fscq flp h&n pedcl	O1	0	999
15734	T	Muscle-skin graft trunk	O1	0	999
15736	T	Muscle-skin graft arm	O1	0	999
15738	T	Muscle-skin graft leg	O1	0	999
15740	T	Island pedicle flap graft	O1	0	999
15750	T	Neurovascular pedicle flap	O1	0	999
15756	C	Free myo/skin flap microvasc	O6	0	999
15757	C	Free skin flap microvasc	O6	0	999
15758	C	Free fascial flap microvasc	O6	0	999
15760	T	Composite skin graft	O1	0	999
15769	T	Grfg autol soft tiss dir exc	O1	0	999
15770	T	Derma-fat-fascia graft	O1	0	999
15771	T	Grfg autol fat lipo 50 cc/<	O1	0	999
15772	N	Grfg autol fat lipo ea addl	O1	0	999
15773	T	Grfg autol fat lipo 25 cc/<	O1	0	999
15774	N	Gfrg autol fat lipo ea addl	O1	0	999
15775	E	Hair trnspl 1-15 punch grfts	O6	0	999
15776	E	Hair trnspl >15 punch grafts	O6	0	999
15777	N	Acellular derm matrix implt	O1	0	999
15780	E	Dermabrasion total face	O6	0	999
15781	E	Dermabrasion segmental face	O6	0	999
15782	E	Dermabrasion other than face	O6	0	999
15783	E	Dermabrasion suprfl any site	O6	0	999
15786	E	Abrasion lesion single	O6	0	999
15787	E	Abrasion lesions add-on	O6	0	999
15788	E	Chemical peel face epiderm	O6	0	999
15789	E	Chemical peel face dermal	O6	0	999
15792	E	Chemical peel nonfacial	O6	0	999
15793	E	Chemical peel nonfacial	O6	0	999
15819	T	Plastic surgery neck	O1	0	999
15820	T	Revision of lower eyelid	O1	0	999
15821	T	Revision of lower eyelid	O1	0	999
15822	T	Revision of upper eyelid	O1	0	999
15823	T	Revision of upper eyelid	O1	0	999
15824	E	Removal of forehead wrinkles	O6	0	999
15825	E	Removal of neck wrinkles	O6	0	999
15826	E	Removal of brow wrinkles	O6	0	999
15828	E	Removal of face wrinkles	O6	0	999

15829	E	Removal of skin wrinkles	O6	0	999
15830	T	Exc skin abd	O1	0	999
15832	E	Excise excessive skin thigh	O6	0	999
15833	E	Excise excessive skin leg	O6	0	999
15834	E	Excise excessive skin hip	O6	0	999
15835	E	Excise excessive skin buttck	O6	0	999
15836	E	Excise excessive skin arm	O6	0	999
15837	E	Excise excess skin arm/hand	O6	0	999
15838	E	Excise excess skin fat pad	O6	0	999
15839	E	Excise excess skin & tissue	O6	0	999
15840	T	Nerve palsy fascial graft	O1	0	999
15841	T	Nerve palsy muscle graft	O1	0	999
15842	T	Nerve palsy microsurg graft	O1	0	999
15845	T	Skin and muscle repair face	O1	0	999
15847	N	Exc skin abd add-on	O1	0	999
15850	E	Remove sutures same surgeon	O6	0	999
15851	T	Remove sutures diff surgeon	O1	0	999
15852	T	Dressing change not for burn	O1	0	999
15860	T	Test for blood flow in graft	O1	0	999
15876	E	Suction lipectomy head&neck	O6	0	999
15877	E	Suction lipectomy trunk	O6	0	999
15878	E	Suction lipectomy upr extrem	O6	0	999
15879	E	Suction lipectomy lwr extrem	O6	0	999
15920	T	Removal of tail bone ulcer	O1	0	999
15922	T	Removal of tail bone ulcer	O1	0	999
15931	T	Remove sacrum pressure sore	O1	0	999
15933	T	Remove sacrum pressure sore	O1	0	999
15934	T	Remove sacrum pressure sore	O1	0	999
15935	T	Remove sacrum pressure sore	O1	0	999
15936	T	Remove sacrum pressure sore	O1	0	999
15937	T	Remove sacrum pressure sore	O1	0	999
15940	T	Remove hip pressure sore	O1	0	999
15941	T	Remove hip pressure sore	O1	0	999
15944	T	Remove hip pressure sore	O1	0	999
15945	T	Remove hip pressure sore	O1	0	999
15946	T	Remove hip pressure sore	O1	0	999
15950	T	Remove thigh pressure sore	O1	0	999
15951	T	Remove thigh pressure sore	O1	0	999
15952	T	Remove thigh pressure sore	O1	0	999
15953	T	Remove thigh pressure sore	O1	0	999
15956	T	Remove thigh pressure sore	O1	0	999
15958	T	Remove thigh pressure sore	O1	0	999
15999	T	Removal of pressure sore	O1	0	999
16000	T	Initial treatment of burn(s)	O1	0	999
16020	T	Dress/debrid p-thick burn s	O1	0	999
16025	T	Dress/debrid p-thick burn m	O1	0	999
16030	T	Dress/debrid p-thick burn l	O1	0	999
16035	T	Incision of burn scab initi	O1	0	999
16036	C	Escharotomy addl incision	O6	0	999
17000	T	Destruct premalg lesion	O1	0	999
17003	N	Destruct premalg les 2-14	O1	0	999
17004	T	Destroy premal lesions 15/>	O1	0	999

17106	T	Destruction of skin lesions	O1	0	999
17107	T	Destruction of skin lesions	O1	0	999
17108	T	Destruction of skin lesions	O1	0	999
17110	T	Destruct b9 lesion 1-14	O1	0	999
17111	T	Destruct lesion 15 or more	O1	0	999
17250	T	Chem caut of granltj tissue	O1	0	999
17260	T	Destruction of skin lesions	O1	0	999
17261	T	Destruction of skin lesions	O1	0	999
17262	T	Destruction of skin lesions	O1	0	999
17263	T	Destruction of skin lesions	O1	0	999
17264	T	Destruction of skin lesions	O1	0	999
17266	T	Destruction of skin lesions	O1	0	999
17270	T	Destruction of skin lesions	O1	0	999
17271	T	Destruction of skin lesions	O1	0	999
17272	T	Destruction of skin lesions	O1	0	999
17273	T	Destruction of skin lesions	O1	0	999
17274	T	Destruction of skin lesions	O1	0	999
17276	T	Destruction of skin lesions	O1	0	999
17280	T	Destruction of skin lesions	O1	0	999
17281	T	Destruction of skin lesions	O1	0	999
17282	T	Destruction of skin lesions	O1	0	999
17283	T	Destruction of skin lesions	O1	0	999
17284	T	Destruction of skin lesions	O1	0	999
17286	T	Destruction of skin lesions	O1	0	999
17311	T	Mohs 1 stage h/n/hf/g	O1	0	999
17312	N	Mohs addl stage	O1	0	999
17313	T	Mohs 1 stage t/a/l	O1	0	999
17314	N	Mohs addl stage t/a/l	O1	0	999
17315	N	Mohs surg addl block	O1	0	999
17340	E	Cryotherapy of skin	O6	0	999
17360	E	Skin peel therapy	O6	0	999
17380	E	Hair removal by electrolysis	O6	0	999
17999	T	Skin tissue procedure	O1	0	999
19000	T	Drainage of breast lesion	O1	0	999
19001	N	Drain breast lesion add-on	O1	0	999
19020	T	Incision of breast lesion	O1	0	999
19030	N	Injection for breast x-ray	O1	14	999
19081	T	Bx breast 1st lesion strtctc	O1	0	999
19082	N	Bx breast add lesion strtctc	O1	0	999
19083	T	Bx breast 1st lesion us imag	O1	0	999
19084	N	Bx breast add lesion us imag	O1	0	999
19085	T	Bx breast 1st lesion mr imag	O1	0	999
19086	N	Bx breast add lesion mr imag	O1	0	999
19100	T	Bx breast percut w/o image	O1	0	999
19101	T	Biopsy of breast open	O1	0	999
19105	T	Cryosurg ablate fa each	O1	0	999
19110	T	Nipple exploration	O1	0	999
19112	T	Excise breast duct fistula	O1	0	999
19120	T	Removal of breast lesion	O1	0	999
19125	T	Excision breast lesion	O1	0	999
19126	N	Excision addl breast lesion	O1	0	999
19281	T	Perq device breast 1st imag	O1	0	999

19282	N	Perq device breast ea imag	O1	0	999
19283	T	Perq dev breast 1st strtctc	O1	0	999
19284	N	Perq dev breast add strtctc	O1	0	999
19285	T	Perq dev breast 1st us imag	O1	0	999
19286	N	Perq dev breast add us imag	O1	0	999
19287	T	Perq dev breast 1st mr guide	O1	0	999
19288	N	Perq dev breast add mr guide	O1	0	999
19294	N	Prep tum cav iort prtl mast	O1	0	999
19296	T	Place po breast cath for rad	O1	0	999
19297	N	Place breast cath for rad	O1	0	999
19298	T	Place breast rad tube/caths	O1	0	999
19300	T	Removal of breast tissue	O1	0	999
19301	T	Partial mastectomy	O1	0	999
19302	T	P-mastectomy w/ln removal	O1	0	999
19303	T	Mast simple complete	O1	0	999
19305	C	Mast radical	O6	0	999
19306	C	Mast rad urban type	O6	0	999
19307	T	Mast mod rad	O1	0	999
19316	E	Suspension of breast	O6	0	999
19318	T	Reduction of large breast	O1	0	999
19324	E	Enlarge breast	O6	0	999
19325	E	Enlarge breast with implant	O6	0	999
19328	T	Removal of breast implant	O1	0	999
19330	T	Removal of implant material	O1	0	999
19340	T	Immediate breast prosthesis	O1	0	999
19342	T	Delayed breast prosthesis	O1	0	999
19350	T	Breast reconstruction	O1	0	999
19355	T	Correct inverted nipple(s)	O1	0	999
19357	T	Breast reconstruction	O1	0	999
19361	C	Breast reconstr w/lat flap	O6	0	999
19364	C	Breast reconstruction	O6	0	999
19366	T	Breast reconstruction	O1	0	999
19367	C	Breast reconstruction	O6	0	999
19368	C	Breast reconstruction	O6	0	999
19369	C	Breast reconstruction	O6	0	999
19370	T	Surgery of breast capsule	O1	0	999
19371	T	Removal of breast capsule	O1	0	999
19380	T	Revise breast reconstruction	O1	0	999
19396	E	Design custom breast implant	O6	0	999
19499	T	Breast surgery procedure	O1	0	999
2000F	E	Blood pressure measure	O6	0	999
2001F	E	Weight record	O6	0	999
2002F	E	Clin sign vol ovrld assess	O6	0	999
2004F	E	Initial exam involved joints	O6	0	999
20100	T	Explore wound neck	O1	0	999
20101	T	Explore wound chest	O1	0	999
20102	T	Explore wound abdomen	O1	0	999
20103	T	Explore wound extremity	O1	0	999
2010F	E	Vital signs recorded	O6	0	999
2014F	E	Mental status assess	O6	0	999
20150	T	Excise epiphyseal bar	O1	0	999
2015F	E	Asthma impairment assessed	O6	0	999

2016F	E	Asthma risk assessed	O6	0	999
2018F	E	Hydration status assess	O6	0	999
2019F	E	Dilated macul exam done	O6	0	999
20200	T	Muscle biopsy	O1	0	999
20205	T	Deep muscle biopsy	O1	0	999
20206	T	Needle biopsy muscle	O1	0	999
2020F	E	Dilated fundus eval done	O6	0	999
2021F	E	Dilat macular exam done	O6	0	999
20220	T	Bone biopsy trocar/needle	O1	0	999
20225	T	Bone biopsy trocar/needle	O1	0	999
2022F	E	Dilat rta xm evc rtnopthy	O6	0	999
2023F	E	Dilat rta xm w/o rtnopthy	O6	0	999
20240	T	Bone biopsy open superficial	O1	0	999
20245	T	Bone biopsy open deep	O1	0	999
2024F	E	7 fld rta photo evc rtnopthy	O6	0	999
20250	T	Open bone biopsy	O1	0	999
20251	T	Open bone biopsy	O1	0	999
2025F	E	7 fld rta photo w/o rtnopthy	O6	0	999
2026F	E	Eye img valid evc rtnopthy	O6	0	999
2027F	E	Optic nerve head eval done	O6	0	999
2028F	E	Foot exam performed	O6	0	999
2029F	E	Complete phys skin exam done	O6	0	999
2030F	E	H2o stat docd normal	O6	0	999
2031F	E	H2o stat docd dehydrated	O6	0	999
2033F	E	Eye img valid w/o rtnopthy	O6	0	999
2035F	E	Tymp memb motion examd	O6	0	999
2040F	E	Bk pn xm on init visit date	O6	0	999
2044F	E	Doc mntl tst b/4 bk trxmnt	O6	0	999
20500	T	Injection of sinus tract	O1	0	999
20501	N	Inject sinus tract for x-ray	O1	0	999
2050F	E	Wound char size etc docd	O6	0	999
20520	T	Removal of foreign body	O1	0	999
20525	T	Removal of foreign body	O1	0	999
20526	T	Ther injection carp tunnel	O1	0	999
20527	T	Inj dupuytren cord w/enzyme	O1	0	999
20550	T	Inj tendon sheath/ligament	O1	0	999
20551	T	Inj tendon origin/insertion	O1	0	999
20552	T	Inj trigger point 1/2 muscl	O1	0	999
20553	T	Inject trigger points 3/>	O1	0	999
20555	T	Place ndl musc/tis for rt	O1	0	999
20560	E	Ndl insj w/o njx 1 or 2 musc	O6	0	999
20561	E	Ndl insj w/o njx 3+ musc	O6	0	999
20600	T	Drain/inj joint/bursa w/o us	O1	0	999
20604	T	Drain/inj joint/bursa w/us	O1	0	999
20605	T	Drain/inj joint/bursa w/o us	O1	0	999
20606	T	Drain/inj joint/bursa w/us	O1	0	999
2060F	E	Pt talk eval hlthwkr re mdd	O6	0	999
20610	T	Drain/inj joint/bursa w/o us	O1	0	999
20611	T	Drain/inj joint/bursa w/us	O1	0	999
20612	T	Aspirate/inj ganglion cyst	O1	0	999
20615	T	Treatment of bone cyst	O1	0	999
20650	T	Insert and remove bone pin	O1	0	999

20660	T	Apply rem fixation device	O1	0	999
20661	C	Application of head brace	O6	0	999
20662	T	Application of pelvis brace	O1	0	999
20663	T	Application of thigh brace	O1	0	999
20664	C	Application of halo	O6	0	999
20665	T	Removal of fixation device	O1	0	999
20670	T	Removal of support implant	O1	0	999
20680	T	Removal of support implant	O1	0	999
20690	T	Apply bone fixation device	O1	0	999
20692	T	Apply bone fixation device	O1	0	999
20693	T	Adjust bone fixation device	O1	0	999
20694	T	Remove bone fixation device	O1	0	999
20696	E	Comp multiplane ext fixation	O6	0	999
20697	E	Comp ext fixate strut change	O6	0	999
20700	E	Mnl prep&insj dp rx dlvr dev	O6	0	999
20701	E	Rmvl deep rx delivery device	O6	0	999
20702	E	Mnl prep&insj imed rx dev	O6	0	999
20703	E	Rmvl imed rx delivery device	O6	0	999
20704	E	Mnl prep&insj i-artic rx dev	O6	0	999
20705	E	Rmvl i-artic rx delivery dev	O6	0	999
20802	C	Replantation arm complete	O6	0	999
20805	C	Replant forearm complete	O6	0	999
20808	C	Replantation hand complete	O6	0	999
20816	C	Replantation digit complete	O6	0	999
20822	T	Replantation digit complete	O1	0	999
20824	C	Replantation thumb complete	O6	0	999
20827	C	Replantation thumb complete	O6	0	999
20838	C	Replantation foot complete	O6	0	999
20900	T	Removal of bone for graft	O1	0	999
20902	T	Removal of bone for graft	O1	0	999
20910	T	Remove cartilage for graft	O1	0	999
20912	T	Remove cartilage for graft	O1	0	999
20920	T	Removal of fascia for graft	O1	0	999
20922	T	Removal of fascia for graft	O1	0	999
20924	T	Removal of tendon for graft	O1	0	999
20930	N	Sp bone algrft morsel add-on	O1	0	999
20931	N	Sp bone algrft struct add-on	O1	0	999
20932	N	Osteoart algrft w/surf & b1	O1	0	999
20933	N	Hemicrt intrclry algrft prtl	O1	0	999
20934	N	Intercalary algrft compl	O1	0	999
20936	N	Sp bone agrft local add-on	O1	0	999
20937	N	Sp bone agrft morsel add-on	O1	0	999
20938	N	Sp bone agrft struct add-on	O1	0	999
20939	N	Bone marrow aspir bone grfg	O1	0	999
20950	T	Fluid pressure muscle	O1	0	999
20955	C	Fibula bone graft microvasc	O6	0	999
20956	C	Iliac bone graft microvasc	O6	0	999
20957	C	Mt bone graft microvasc	O6	0	999
20962	C	Other bone graft microvasc	O6	0	999
20969	C	Bone/skin graft microvasc	O6	0	999
20970	C	Bone/skin graft iliac crest	O6	0	999
20972	T	Bone/skin graft metatarsal	O1	0	999

20973	T	Bone/skin graft great toe	O1	0	999
20974	A	Electrical bone stimulation	O1	0	999
20975	N	Electrical bone stimulation	O1	0	999
20979	S	Us bone stimulation	O1	0	999
20982	T	Ablate bone tumor(s) perq	O1	0	999
20983	T	Ablate bone tumor(s) perq	O1	0	999
20985	N	Cptr-asst dir ms px	O1	0	999
20999	T	Musculoskeletal surgery	O1	0	999
21010	T	Incision of jaw joint	O1	0	999
21011	T	Exc face les sc <2 cm	O1	0	999
21012	T	Exc face les sbq 2 cm/>	O1	0	999
21013	T	Exc face tum deep < 2 cm	O1	0	999
21014	T	Exc face tum deep 2 cm/>	O1	0	999
21015	T	Resect face/scalp tum < 2 cm	O1	0	999
21016	T	Resect face/scalp tum 2 cm/>	O1	0	999
21025	T	Excision of bone lower jaw	O1	0	999
21026	T	Excision of facial bone(s)	O1	0	999
21029	T	Contour of face bone lesion	O1	0	999
21030	T	Excise max/zygoma b9 tumor	O1	0	999
21031	T	Remove exostosis mandible	O1	0	999
21032	T	Remove exostosis maxilla	O1	0	999
21034	T	Excise max/zygoma mal tumor	O1	0	999
21040	T	Excise mandible lesion	O1	0	999
21044	T	Removal of jaw bone lesion	O1	0	999
21045	C	Extensive jaw surgery	O6	0	999
21046	T	Remove mandible cyst complex	O1	0	999
21047	T	Excise lwr jaw cyst w/repair	O1	0	999
21048	T	Remove maxilla cyst complex	O1	0	999
21049	T	Excis uppr jaw cyst w/repair	O1	0	999
21050	T	Removal of jaw joint	O1	0	999
21060	T	Remove jaw joint cartilage	O1	0	999
21070	T	Remove coronoid process	O1	0	999
21073	T	Mnpj of tmj w/anesth	O1	0	999
21076	E	Prepare face/oral prosthesis	O6	0	999
21077	E	Prepare face/oral prosthesis	O6	0	999
21079	E	Prepare face/oral prosthesis	O6	0	999
21080	E	Prepare face/oral prosthesis	O6	0	999
21081	E	Prepare face/oral prosthesis	O6	0	999
21082	E	Prepare face/oral prosthesis	O6	0	999
21083	E	Prepare face/oral prosthesis	O6	0	999
21084	E	Prepare face/oral prosthesis	O6	0	999
21085	E	Prepare face/oral prosthesis	O6	0	999
21086	E	Prepare face/oral prosthesis	O6	0	999
21087	E	Prepare face/oral prosthesis	O6	0	999
21088	E	Prepare face/oral prosthesis	O6	0	999
21089	E	Prepare face/oral prosthesis	O6	0	999
21100	T	Maxillofacial fixation	O1	0	999
21110	T	Interdental fixation	O1	0	999
21116	N	Injection jaw joint x-ray	O1	0	999
21120	T	Reconstruction of chin	O1	0	999
21121	T	Reconstruction of chin	O1	0	999
21122	T	Reconstruction of chin	O1	0	999

21123	T	Reconstruction of chin	O1	0	999
21125	T	Augmentation lower jaw bone	O1	0	999
21127	T	Augmentation lower jaw bone	O1	0	999
21137	T	Reduction of forehead	O1	0	999
21138	T	Reduction of forehead	O1	0	999
21139	T	Reduction of forehead	O1	0	999
21141	C	Lefort i-1 piece w/o graft	O6	0	999
21142	C	Lefort i-2 piece w/o graft	O6	0	999
21143	C	Lefort i-3/> piece w/o graft	O6	0	999
21145	C	Lefort i-1 piece w/ graft	O6	0	999
21146	C	Lefort i-2 piece w/ graft	O6	0	999
21147	C	Lefort i-3/> piece w/ graft	O6	0	999
21150	T	Lefort ii anterior intrusion	O1	0	999
21151	C	Lefort ii w/bone grafts	O6	0	999
21154	C	Lefort iii w/o lefort i	O6	0	999
21155	C	Lefort iii w/ lefort i	O6	0	999
21159	C	Lefort iii w/fhdw/o lefort i	O6	0	999
21160	C	Lefort iii w/fhd w/ lefort i	O6	0	999
21172	T	Reconstruct orbit/forehead	O1	0	999
21175	T	Reconstruct orbit/forehead	O1	0	999
21179	C	Reconstruct entire forehead	O6	0	999
21180	C	Reconstruct entire forehead	O6	0	999
21181	T	Contour cranial bone lesion	O1	0	999
21182	C	Reconstruct cranial bone	O6	0	999
21183	C	Reconstruct cranial bone	O6	0	999
21184	C	Reconstruct cranial bone	O6	0	999
21188	C	Reconstruction of midface	O6	0	999
21193	T	Reconst lwr jaw w/o graft	O1	0	999
21194	C	Reconst lwr jaw w/graft	O6	0	999
21195	T	Reconst lwr jaw w/o fixation	O1	0	999
21196	C	Reconst lwr jaw w/fixation	O6	0	999
21198	T	Reconstr lwr jaw segment	O1	0	999
21199	T	Reconstr lwr jaw w/advance	O1	0	999
21206	T	Reconstruct upper jaw bone	O1	0	999
21208	T	Augmentation of facial bones	O1	0	999
21209	T	Reduction of facial bones	O1	0	999
21210	T	Face bone graft	O1	0	999
21215	T	Lower jaw bone graft	O1	0	999
21230	T	Rib cartilage graft	O1	0	999
21235	T	Ear cartilage graft	O1	0	999
21240	T	Reconstruction of jaw joint	O1	0	999
21242	T	Reconstruction of jaw joint	O1	0	999
21243	T	Reconstruction of jaw joint	O1	0	999
21244	T	Reconstruction of lower jaw	O1	0	999
21245	T	Reconstruction of jaw	O1	0	999
21246	T	Reconstruction of jaw	O1	0	999
21247	C	Reconstruct lower jaw bone	O6	0	999
21248	T	Reconstruction of jaw	O1	0	999
21249	T	Reconstruction of jaw	O1	0	999
21255	C	Reconstruct lower jaw bone	O6	0	999
21256	T	Reconstruction of orbit	O1	0	999
21260	T	Revise eye sockets	O1	0	999

21261	T	Revise eye sockets	O1	0	999
21263	T	Revise eye sockets	O1	0	999
21267	T	Revise eye sockets	O1	0	999
21268	C	Revise eye sockets	O6	0	999
21270	T	Augmentation cheek bone	O1	0	999
21275	T	Revision orbitofacial bones	O1	0	999
21280	T	Revision of eyelid	O1	0	999
21282	T	Revision of eyelid	O1	0	999
21295	T	Revision of jaw muscle/bone	O1	0	999
21296	T	Revision of jaw muscle/bone	O1	0	999
21299	T	Cranio/maxillofacial surgery	O1	0	999
21310	T	Closed tx nose fx w/o manj	O1	0	999
21315	T	Closed tx nose fx w/o stablj	O1	0	999
21320	T	Closed tx nose fx w/ stablj	O1	0	999
21325	T	Open tx nose fx uncomplicatd	O1	0	999
21330	T	Open tx nose fx w/skele fixj	O1	0	999
21335	T	Open tx nose & septal fx	O1	0	999
21336	T	Open tx septal fx w/wo stabj	O1	0	999
21337	T	Closed tx septal&nose fx	O1	0	999
21338	T	Open nasoethmoid fx w/o fixj	O1	0	999
21339	T	Open nasoethmoid fx w/ fixj	O1	0	999
21340	T	Perq tx nasoethmoid fx	O1	0	999
21343	C	Open tx dprsd front sinus fx	O6	0	999
21344	C	Open tx compl front sinus fx	O6	0	999
21345	T	Closed tx nose/jaw fx	O1	0	999
21346	T	Opn tx nasomax fx w/fixj	O1	0	999
21347	C	Opn tx nasomax fx multple	O6	0	999
21348	C	Opn tx nasomax fx w/graft	O6	0	999
21355	T	Perq tx malar fracture	O1	0	999
21356	T	Opn tx dprsd zygomatic arch	O1	0	999
21360	T	Opn tx dprsd malar fracture	O1	0	999
21365	T	Opn tx complx malar fx	O1	0	999
21366	C	Opn tx complx malar w/grft	O6	0	999
21385	T	Opn tx orbit fx transantral	O1	0	999
21386	T	Opn tx orbit fx periorbital	O1	0	999
21387	T	Opn tx orbit fx combined	O1	0	999
21390	T	Opn tx orbit periorbtl implt	O1	0	999
21395	T	Opn tx orbit periorbt w/grft	O1	0	999
21400	T	Closed tx orbit w/o manipulj	O1	0	999
21401	T	Closed tx orbit w/manipulj	O1	0	999
21406	T	Opn tx orbit fx w/o implant	O1	0	999
21407	T	Opn tx orbit fx w/implant	O1	0	999
21408	T	Opn tx orbit fx w/bone grft	O1	0	999
21421	T	Treat mouth roof fracture	O1	0	999
21422	C	Treat mouth roof fracture	O6	0	999
21423	C	Treat mouth roof fracture	O6	0	999
21431	C	Treat craniofacial fracture	O6	0	999
21432	C	Treat craniofacial fracture	O6	0	999
21433	C	Treat craniofacial fracture	O6	0	999
21435	C	Treat craniofacial fracture	O6	0	999
21436	C	Treat craniofacial fracture	O6	0	999
21440	T	Treat dental ridge fracture	O1	0	999

21445	T	Treat dental ridge fracture	O1	0	999
21450	T	Treat lower jaw fracture	O1	0	999
21451	T	Treat lower jaw fracture	O1	0	999
21452	T	Treat lower jaw fracture	O1	0	999
21453	T	Treat lower jaw fracture	O1	0	999
21454	T	Treat lower jaw fracture	O1	0	999
21461	T	Treat lower jaw fracture	O1	0	999
21462	T	Treat lower jaw fracture	O1	0	999
21465	T	Treat lower jaw fracture	O1	0	999
21470	T	Treat lower jaw fracture	O1	0	999
21480	T	Reset dislocated jaw	O1	0	999
21485	T	Reset dislocated jaw	O1	0	999
21490	T	Repair dislocated jaw	O1	0	999
21497	T	Interdental wiring	O1	0	999
21499	T	Head surgery procedure	O1	0	999
21501	T	Drain neck/chest lesion	O1	0	999
21502	T	Drain chest lesion	O1	0	999
21510	C	Drainage of bone lesion	O6	0	999
21550	T	Biopsy of neck/chest	O1	0	999
21552	T	Exc neck les sc 3 cm/>	O1	0	999
21554	T	Exc neck tum deep 5 cm/>	O1	0	999
21555	T	Exc neck les sc < 3 cm	O1	0	999
21556	T	Exc neck tum deep < 5 cm	O1	0	999
21557	T	Resect neck thorax tumor<5cm	O1	0	999
21558	T	Resect neck tumor 5 cm/>	O1	0	999
21600	T	Partial removal of rib	O1	0	999
21601	T	Exc chest wall tumor w/ribs	O1	0	999
21602	E	Exc ch wal tum w/o lymphadec	O6	0	999
21603	E	Exc ch wal tum w/lymphadec	O6	0	999
21610	T	Partial removal of rib	O1	0	999
21615	C	Removal of rib	O6	0	999
21616	C	Removal of rib and nerves	O6	0	999
21620	C	Partial removal of sternum	O6	0	999
21627	C	Sternal debridement	O6	0	999
21630	C	Extensive sternum surgery	O6	0	999
21632	C	Extensive sternum surgery	O6	0	999
21685	T	Hyoid myotomy & suspension	O1	0	999
21700	T	Revision of neck muscle	O1	0	999
21705	C	Revision of neck muscle/rib	O6	0	999
21720	T	Revision of neck muscle	O1	0	999
21725	T	Revision of neck muscle	O1	0	999
21740	C	Reconstruction of sternum	O6	0	999
21742	T	Repair stern/nuss w/o scope	O1	0	999
21743	T	Repair sternum/nuss w/scope	O1	0	999
21750	C	Repair of sternum separation	O6	0	999
21811	T	Optx of rib fx w/fixj scope	O1	0	999
21812	T	Treatment of rib fracture	O1	0	999
21813	T	Treatment of rib fracture	O1	0	999
21820	T	Treat sternum fracture	O1	0	999
21825	C	Treat sternum fracture	O6	0	999
21899	T	Neck/chest surgery procedure	O1	0	999
21920	T	Biopsy soft tissue of back	O1	0	999

21925	T	Biopsy soft tissue of back	O1	0	999
21930	T	Exc back les sc < 3 cm	O1	0	999
21931	T	Exc back les sc 3 cm/>	O1	0	999
21932	T	Exc back tum deep < 5 cm	O1	0	999
21933	T	Exc back tum deep 5 cm/>	O1	0	999
21935	T	Resect back tum < 5 cm	O1	0	999
21936	T	Resect back tum 5 cm/>	O1	0	999
22010	C	I&d p-spine c/t/cerv-thor	O6	0	999
22015	C	I&d abscess p-spine l/s/ls	O6	0	999
22100	T	Remove part of neck vertebra	O1	0	999
22101	T	Remove part thorax vertebra	O1	0	999
22102	T	Remove part lumbar vertebra	O1	0	999
22103	N	Remove extra spine segment	O1	0	999
22110	C	Remove part of neck vertebra	O6	0	999
22112	C	Remove part thorax vertebra	O6	0	999
22114	C	Remove part lumbar vertebra	O6	0	999
22116	C	Remove extra spine segment	O6	0	999
22206	C	Incis spine 3 column thorac	O6	0	999
22207	C	Incis spine 3 column lumbar	O6	0	999
22208	C	Incis spine 3 column adl seg	O6	0	999
22210	C	Incis 1 vertebral seg cerv	O6	0	999
22212	C	Incis 1 vertebral seg thorac	O6	0	999
22214	C	Incis 1 vertebral seg lumbar	O6	0	999
22216	C	Incis addl spine segment	O6	0	999
22220	C	Incis w/discectomy cervical	O6	0	999
22222	C	Incis w/discectomy thoracic	O6	0	999
22224	C	Incis w/discectomy lumbar	O6	0	999
22226	C	Revise extra spine segment	O6	0	999
22310	T	Closed tx vert fx w/o manj	O1	0	999
22315	T	Closed tx vert fx w/manj	O1	0	999
22318	C	Treat odontoid fx w/o graft	O6	0	999
22319	C	Treat odontoid fx w/graft	O6	0	999
22325	C	Treat spine fracture	O6	0	999
22326	C	Treat neck spine fracture	O6	0	999
22327	C	Treat thorax spine fracture	O6	0	999
22328	C	Treat each add spine fx	O6	0	999
22505	T	Manipulation of spine	O1	0	999
22510	T	Perq cervicothoracic inject	O1	0	999
22511	T	Perq lumbosacral injection	O1	0	999
22512	N	Vertebroplasty addl inject	O1	0	999
22513	T	Perq vertebral augmentation	O1	0	999
22514	T	Perq vertebral augmentation	O1	0	999
22515	N	Perq vertebral augmentation	O1	0	999
22526	E	Idet single level	O6	0	999
22527	E	Idet 1 or more levels	O6	0	999
22532	C	Lat thorax spine fusion	O6	0	999
22533	C	Lat lumbar spine fusion	O6	0	999
22534	C	Lat thor/lumb addl seg	O6	0	999
22548	C	Neck spine fusion	O6	0	999
22551	T	Neck spine fuse&remov bel c2	O1	0	999
22552	N	Addl neck spine fusion	O1	0	999
22554	T	Neck spine fusion	O1	0	999

22556	C	Thorax spine fusion	O6	0	999
22558	C	Lumbar spine fusion	O6	0	999
22585	N	Additional spinal fusion	O1	0	999
22586	C	Prescrl fuse w/ instr l5-s1	O6	0	999
22590	C	Spine & skull spinal fusion	O6	0	999
22595	C	Neck spinal fusion	O6	0	999
22600	C	Neck spine fusion	O6	0	999
22610	C	Thorax spine fusion	O6	0	999
22612	T	Lumbar spine fusion	O1	0	999
22614	N	Spine fusion extra segment	O1	0	999
22630	C	Lumbar spine fusion	O6	0	999
22632	C	Spine fusion extra segment	O6	0	999
22633	E	Lumbar spine fusion combined	O6	0	999
22634	N	Spine fusion extra segment	O6	0	999
22800	C	Post fusion </6 vert seg	O6	0	999
22802	C	Post fusion 7-12 vert seg	O6	0	999
22804	C	Post fusion 13/> vert seg	O6	0	999
22808	C	Ant fusion 2-3 vert seg	O6	0	999
22810	C	Ant fusion 4-7 vert seg	O6	0	999
22812	C	Ant fusion 8/> vert seg	O6	0	999
22818	C	Kyphectomy 1-2 segments	O6	0	999
22819	C	Kyphectomy 3 or more	O6	0	999
22830	C	Exploration of spinal fusion	O6	0	999
22840	N	Insert spine fixation device	O1	0	999
22841	C	Insert spine fixation device	O6	0	999
22842	N	Insert spine fixation device	O1	0	999
22843	C	Insert spine fixation device	O6	0	999
22844	C	Insert spine fixation device	O6	0	999
22845	N	Insert spine fixation device	O1	0	999
22846	C	Insert spine fixation device	O6	0	999
22847	C	Insert spine fixation device	O6	0	999
22848	C	Insert pelv fixation device	O6	0	999
22849	C	Reinsert spinal fixation	O6	0	999
22850	C	Remove spine fixation device	O6	0	999
22852	C	Remove spine fixation device	O6	0	999
22853	N	Insj biomechanical device	O1	0	999
22854	N	Insj biomechanical device	O1	0	999
22855	C	Remove spine fixation device	O6	0	999
22856	E	Cerv artific diskectomy	O6	0	999
22857	C	Lumbar artif diskectomy	O6	0	999
22858	N	Second level cer diskectomy	O6	0	999
22859	N	Insj biomechanical device	O1	0	999
22861	C	Revise cerv artific disc	O6	0	999
22862	C	Revise lumbar artif disc	O6	0	999
22864	C	Remove cerv artif disc	O6	0	999
22865	C	Remove lumb artif disc	O6	0	999
22867	E	Insj stablj dev w/dcmprn	O6	0	999
22868	E	Insj stablj dev w/dcmprn	O6	0	999
22869	E	Insj stablj dev w/o dcmprn	O6	0	999
22870	E	Insj stablj dev w/o dcmprn	O6	0	999
22899	T	Spine surgery procedure	O1	0	999
22900	T	Exc abdl tum deep < 5 cm	O1	0	999

22901	T	Exc abdl tum deep 5 cm/>	O1	0	999
22902	T	Exc abd les sc < 3 cm	O1	0	999
22903	T	Exc abd les sc 3 cm/>	O1	0	999
22904	T	Radical resect abd tumor<5cm	O1	0	999
22905	T	Rad resect abd tumor 5 cm/>	O1	0	999
22999	T	Abdomen surgery procedure	O1	0	999
23000	T	Removal of calcium deposits	O1	0	999
23020	T	Release shoulder joint	O1	0	999
23030	T	Drain shoulder lesion	O1	0	999
23031	T	Drain shoulder bursa	O1	0	999
23035	T	Drain shoulder bone lesion	O1	0	999
23040	T	Exploratory shoulder surgery	O1	0	999
23044	T	Exploratory shoulder surgery	O1	0	999
23065	T	Biopsy shoulder tissues	O1	0	999
23066	T	Biopsy shoulder tissues	O1	0	999
23071	T	Exc shoulder les sc 3 cm/>	O1	0	999
23073	T	Exc shoulder tum deep 5 cm/>	O1	0	999
23075	T	Exc shoulder les sc < 3 cm	O1	0	999
23076	T	Exc shoulder tum deep < 5 cm	O1	0	999
23077	T	Resect shoulder tumor < 5 cm	O1	0	999
23078	T	Resect shoulder tumor 5 cm/>	O1	0	999
23100	T	Biopsy of shoulder joint	O1	0	999
23101	T	Shoulder joint surgery	O1	0	999
23105	T	Remove shoulder joint lining	O1	0	999
23106	T	Incision of collarbone joint	O1	0	999
23107	T	Explore treat shoulder joint	O1	0	999
23120	T	Partial removal collar bone	O1	0	999
23125	T	Removal of collar bone	O1	0	999
23130	T	Remove shoulder bone part	O1	0	999
23140	T	Removal of bone lesion	O1	0	999
23145	T	Removal of bone lesion	O1	0	999
23146	T	Removal of bone lesion	O1	0	999
23150	T	Removal of humerus lesion	O1	0	999
23155	T	Removal of humerus lesion	O1	0	999
23156	T	Removal of humerus lesion	O1	0	999
23170	T	Remove collar bone lesion	O1	0	999
23172	T	Remove shoulder blade lesion	O1	0	999
23174	T	Remove humerus lesion	O1	0	999
23180	T	Remove collar bone lesion	O1	0	999
23182	T	Remove shoulder blade lesion	O1	0	999
23184	T	Remove humerus lesion	O1	0	999
23190	T	Partial removal of scapula	O1	0	999
23195	T	Removal of head of humerus	O1	0	999
23200	C	Resect clavicle tumor	O6	0	999
23210	C	Resect scapula tumor	O6	0	999
23220	C	Resect prox humerus tumor	O6	0	999
23330	T	Remove shoulder foreign body	O1	0	999
23333	T	Remove shoulder fb deep	O1	0	999
23334	T	Shoulder prosthesis removal	O1	0	999
23335	C	Shoulder prosthesis removal	O6	0	999
23350	N	Injection for shoulder x-ray	O1	0	999
23395	T	Muscle transfer shoulder/arm	O1	0	999

23397	T	Muscle transfers	O1	0	999
23400	T	Fixation of shoulder blade	O1	0	999
23405	T	Incision of tendon & muscle	O1	0	999
23406	T	Incise tendon(s) & muscle(s)	O1	0	999
23410	T	Repair rotator cuff acute	O1	0	999
23412	T	Repair rotator cuff chronic	O1	0	999
23415	T	Release of shoulder ligament	O1	0	999
23420	T	Repair of shoulder	O1	0	999
23430	T	Repair biceps tendon	O1	0	999
23440	T	Remove/transplant tendon	O1	0	999
23450	T	Repair shoulder capsule	O1	0	999
23455	T	Repair shoulder capsule	O1	0	999
23460	T	Repair shoulder capsule	O1	0	999
23462	T	Repair shoulder capsule	O1	0	999
23465	T	Repair shoulder capsule	O1	0	999
23466	T	Repair shoulder capsule	O1	0	999
23470	T	Reconstruct shoulder joint	O1	0	999
23472	C	Reconstruct shoulder joint	O6	0	999
23473	T	Revis reconst shoulder joint	O1	0	999
23474	C	Revis reconst shoulder joint	O6	0	999
23480	T	Revision of collar bone	O1	0	999
23485	T	Revision of collar bone	O1	0	999
23490	T	Reinforce clavicle	O1	0	999
23491	T	Reinforce shoulder bones	O1	0	999
23500	T	Treat clavicle fracture	O1	0	999
23505	T	Treat clavicle fracture	O1	0	999
23515	T	Treat clavicle fracture	O1	0	999
23520	T	Treat clavicle dislocation	O1	0	999
23525	T	Treat clavicle dislocation	O1	0	999
23530	T	Treat clavicle dislocation	O1	0	999
23532	T	Treat clavicle dislocation	O1	0	999
23540	T	Treat clavicle dislocation	O1	0	999
23545	T	Treat clavicle dislocation	O1	0	999
23550	T	Treat clavicle dislocation	O1	0	999
23552	T	Treat clavicle dislocation	O1	0	999
23570	T	Treat shoulder blade fx	O1	0	999
23575	T	Treat shoulder blade fx	O1	0	999
23585	T	Treat scapula fracture	O1	0	999
23600	T	Treat humerus fracture	O1	0	999
23605	T	Treat humerus fracture	O1	0	999
23615	T	Treat humerus fracture	O1	0	999
23616	T	Treat humerus fracture	O1	0	999
23620	T	Treat humerus fracture	O1	0	999
23625	T	Treat humerus fracture	O1	0	999
23630	T	Treat humerus fracture	O1	0	999
23650	T	Treat shoulder dislocation	O1	0	999
23655	T	Treat shoulder dislocation	O1	0	999
23660	T	Treat shoulder dislocation	O1	0	999
23665	T	Treat dislocation/fracture	O1	0	999
23670	T	Treat dislocation/fracture	O1	0	999
23675	T	Treat dislocation/fracture	O1	0	999
23680	T	Treat dislocation/fracture	O1	0	999

23700	T	Fixation of shoulder	O1	0	999
23800	T	Fusion of shoulder joint	O1	0	999
23802	T	Fusion of shoulder joint	O1	0	999
23900	C	Amputation of arm & girdle	O6	0	999
23920	C	Amputation at shoulder joint	O6	0	999
23921	T	Amputation follow-up surgery	O1	0	999
23929	T	Shoulder surgery procedure	O1	0	999
23930	T	Drainage of arm lesion	O1	0	999
23931	T	Drainage of arm bursa	O1	0	999
23935	T	Drain arm/elbow bone lesion	O1	0	999
24000	T	Exploratory elbow surgery	O1	0	999
24006	T	Release elbow joint	O1	0	999
24065	T	Biopsy arm/elbow soft tissue	O1	0	999
24066	T	Biopsy arm/elbow soft tissue	O1	0	999
24071	T	Exc arm/elbow les sc 3 cm/>	O1	0	999
24073	T	Ex arm/elbow tum deep 5 cm/>	O1	0	999
24075	T	Exc arm/elbow les sc < 3 cm	O1	0	999
24076	T	Ex arm/elbow tum deep < 5 cm	O1	0	999
24077	T	Resect arm/elbow tum < 5 cm	O1	0	999
24079	T	Resect arm/elbow tum 5 cm/>	O1	0	999
24100	T	Biopsy elbow joint lining	O1	0	999
24101	T	Explore/treat elbow joint	O1	0	999
24102	T	Remove elbow joint lining	O1	0	999
24105	T	Removal of elbow bursa	O1	0	999
24110	T	Remove humerus lesion	O1	0	999
24115	T	Remove/graft bone lesion	O1	0	999
24116	T	Remove/graft bone lesion	O1	0	999
24120	T	Remove elbow lesion	O1	0	999
24125	T	Remove/graft bone lesion	O1	0	999
24126	T	Remove/graft bone lesion	O1	0	999
24130	T	Removal of head of radius	O1	0	999
24134	T	Removal of arm bone lesion	O1	0	999
24136	T	Remove radius bone lesion	O1	0	999
24138	T	Remove elbow bone lesion	O1	0	999
24140	T	Partial removal of arm bone	O1	0	999
24145	T	Partial removal of radius	O1	0	999
24147	T	Partial removal of elbow	O1	0	999
24149	T	Radical resection of elbow	O1	0	999
24150	T	Resect distal humerus tumor	O1	0	999
24152	T	Resect radius tumor	O1	0	999
24155	T	Removal of elbow joint	O1	0	999
24160	T	Remove elbow joint implant	O1	0	999
24164	T	Remove radius head implant	O1	0	999
24200	T	Removal of arm foreign body	O1	0	999
24201	T	Removal of arm foreign body	O1	0	999
24220	N	Injection for elbow x-ray	O1	0	999
24300	T	Manipulate elbow w/anesth	O1	0	999
24301	T	Muscle/tendon transfer	O1	0	999
24305	T	Arm tendon lengthening	O1	0	999
24310	T	Revision of arm tendon	O1	0	999
24320	T	Repair of arm tendon	O1	0	999
24330	T	Revision of arm muscles	O1	0	999

24331	T	Revision of arm muscles	O1	0	999
24332	T	Tenolysis triceps	O1	0	999
24340	T	Repair of biceps tendon	O1	0	999
24341	T	Repair arm tendon/muscle	O1	0	999
24342	T	Repair of ruptured tendon	O1	0	999
24343	T	Repr elbow lat ligmnt w/tiss	O1	0	999
24344	T	Reconstruct elbow lat ligmnt	O1	0	999
24345	T	Repr elbw med ligmnt w/tissu	O1	0	999
24346	T	Reconstruct elbow med ligmnt	O1	0	999
24357	T	Repair elbow perc	O1	0	999
24358	T	Repair elbow w/deb open	O1	0	999
24359	T	Repair elbow deb/attch open	O1	0	999
24360	T	Reconstruct elbow joint	O1	0	999
24361	T	Reconstruct elbow joint	O1	0	999
24362	T	Reconstruct elbow joint	O1	0	999
24363	T	Replace elbow joint	O1	0	999
24365	T	Reconstruct head of radius	O1	0	999
24366	T	Reconstruct head of radius	O1	0	999
24370	T	Revise reconst elbow joint	O1	0	999
24371	T	Revise reconst elbow joint	O1	0	999
24400	T	Revision of humerus	O1	0	999
24410	T	Revision of humerus	O1	0	999
24420	T	Revision of humerus	O1	0	999
24430	T	Repair of humerus	O1	0	999
24435	T	Repair humerus with graft	O1	0	999
24470	T	Revision of elbow joint	O1	0	999
24495	T	Decompression of forearm	O1	0	999
24498	T	Reinforce humerus	O1	0	999
24500	T	Treat humerus fracture	O1	0	999
24505	T	Treat humerus fracture	O1	0	999
24515	T	Treat humerus fracture	O1	0	999
24516	T	Treat humerus fracture	O1	0	999
24530	T	Treat humerus fracture	O1	0	999
24535	T	Treat humerus fracture	O1	0	999
24538	T	Treat humerus fracture	O1	0	999
24545	T	Treat humerus fracture	O1	0	999
24546	T	Treat humerus fracture	O1	0	999
24560	T	Treat humerus fracture	O1	0	999
24565	T	Treat humerus fracture	O1	0	999
24566	T	Treat humerus fracture	O1	0	999
24575	T	Treat humerus fracture	O1	0	999
24576	T	Treat humerus fracture	O1	0	999
24577	T	Treat humerus fracture	O1	0	999
24579	T	Treat humerus fracture	O1	0	999
24582	T	Treat humerus fracture	O1	0	999
24586	T	Treat elbow fracture	O1	0	999
24587	T	Treat elbow fracture	O1	0	999
24600	T	Treat elbow dislocation	O1	0	999
24605	T	Treat elbow dislocation	O1	0	999
24615	T	Treat elbow dislocation	O1	0	999
24620	T	Treat elbow fracture	O1	0	999
24635	T	Treat elbow fracture	O1	0	999

24640	T	Treat elbow dislocation	O1	0	20
24650	T	Treat radius fracture	O1	0	999
24655	T	Treat radius fracture	O1	0	999
24665	T	Treat radius fracture	O1	0	999
24666	T	Treat radius fracture	O1	0	999
24670	T	Treat ulnar fracture	O1	0	999
24675	T	Treat ulnar fracture	O1	0	999
24685	T	Treat ulnar fracture	O1	0	999
24800	T	Fusion of elbow joint	O1	0	999
24802	T	Fusion/graft of elbow joint	O1	0	999
24900	C	Amputation of upper arm	O6	0	999
24920	C	Amputation of upper arm	O6	0	999
24925	T	Amputation follow-up surgery	O1	0	999
24930	C	Amputation follow-up surgery	O6	0	999
24931	C	Amputate upper arm & implant	O6	0	999
24935	T	Revision of amputation	O1	0	999
24940	C	Revision of upper arm	O6	0	999
24999	T	Upper arm/elbow surgery	O1	0	999
25000	T	Incision of tendon sheath	O1	0	999
25001	T	Incise flexor carpi radialis	O1	0	999
25020	T	Decompress forearm 1 space	O1	0	999
25023	T	Decompress forearm 1 space	O1	0	999
25024	T	Decompress forearm 2 spaces	O1	0	999
25025	T	Decompress forearm 2 spaces	O1	0	999
25028	T	Drainage of forearm lesion	O1	0	999
25031	T	Drainage of forearm bursa	O1	0	999
25035	T	Treat forearm bone lesion	O1	0	999
25040	T	Explore/treat wrist joint	O1	0	999
25065	T	Biopsy forearm soft tissues	O1	0	999
25066	T	Biopsy forearm soft tissues	O1	0	999
25071	T	Exc forearm les sc 3 cm/>	O1	0	999
25073	T	Exc forearm tum deep 3 cm/>	O1	0	999
25075	T	Exc forearm les sc < 3 cm	O1	0	999
25076	T	Exc forearm tum deep < 3 cm	O1	0	999
25077	T	Resect forearm/wrist tum<3cm	O1	0	999
25078	T	Resect forarm/wrist tum 3cm>	O1	0	999
25085	T	Incision of wrist capsule	O1	0	999
25100	T	Biopsy of wrist joint	O1	0	999
25101	T	Explore/treat wrist joint	O1	0	999
25105	T	Remove wrist joint lining	O1	0	999
25107	T	Remove wrist joint cartilage	O1	0	999
25109	T	Excise tendon forearm/wrist	O1	0	999
25110	T	Remove wrist tendon lesion	O1	0	999
25111	T	Remove wrist tendon lesion	O1	0	999
25112	T	Reremove wrist tendon lesion	O1	0	999
25115	T	Remove wrist/forearm lesion	O1	0	999
25116	T	Remove wrist/forearm lesion	O1	0	999
25118	T	Excise wrist tendon sheath	O1	0	999
25119	T	Partial removal of ulna	O1	0	999
25120	T	Removal of forearm lesion	O1	0	999
25125	T	Remove/graft forearm lesion	O1	0	999
25126	T	Remove/graft forearm lesion	O1	0	999

25130	T	Removal of wrist lesion	O1	0	999
25135	T	Remove & graft wrist lesion	O1	0	999
25136	T	Remove & graft wrist lesion	O1	0	999
25145	T	Remove forearm bone lesion	O1	0	999
25150	T	Partial removal of ulna	O1	0	999
25151	T	Partial removal of radius	O1	0	999
25170	T	Resect radius/ulnar tumor	O1	0	999
25210	T	Removal of wrist bone	O1	0	999
25215	T	Removal of wrist bones	O1	0	999
25230	T	Partial removal of radius	O1	0	999
25240	T	Partial removal of ulna	O1	0	999
25246	N	Injection for wrist x-ray	O1	0	999
25248	T	Remove forearm foreign body	O1	0	999
25250	T	Removal of wrist prosthesis	O1	0	999
25251	T	Removal of wrist prosthesis	O1	0	999
25259	T	Manipulate wrist w/anesthes	O1	0	999
25260	T	Repair forearm tendon/muscle	O1	0	999
25263	T	Repair forearm tendon/muscle	O1	0	999
25265	T	Repair forearm tendon/muscle	O1	0	999
25270	T	Repair forearm tendon/muscle	O1	0	999
25272	T	Repair forearm tendon/muscle	O1	0	999
25274	T	Repair forearm tendon/muscle	O1	0	999
25275	T	Repair forearm tendon sheath	O1	0	999
25280	T	Revise wrist/forearm tendon	O1	0	999
25290	T	Incise wrist/forearm tendon	O1	0	999
25295	T	Release wrist/forearm tendon	O1	0	999
25300	T	Fusion of tendons at wrist	O1	0	999
25301	T	Fusion of tendons at wrist	O1	0	999
25310	T	Transplant forearm tendon	O1	0	999
25312	T	Transplant forearm tendon	O1	0	999
25315	T	Revise palsy hand tendon(s)	O1	0	999
25316	T	Revise palsy hand tendon(s)	O1	0	999
25320	T	Repair/revise wrist joint	O1	0	999
25332	T	Revise wrist joint	O1	0	999
25335	T	Realignment of hand	O1	0	999
25337	T	Reconstruct ulna/radioulnar	O1	0	999
25350	T	Revision of radius	O1	0	999
25355	T	Revision of radius	O1	0	999
25360	T	Revision of ulna	O1	0	999
25365	T	Revise radius & ulna	O1	0	999
25370	T	Revise radius or ulna	O1	0	999
25375	T	Revise radius & ulna	O1	0	999
25390	T	Shorten radius or ulna	O1	0	999
25391	T	Lengthen radius or ulna	O1	0	999
25392	T	Shorten radius & ulna	O1	0	999
25393	T	Lengthen radius & ulna	O1	0	999
25394	T	Repair carpal bone shorten	O1	0	999
25400	T	Repair radius or ulna	O1	0	999
25405	T	Repair/graft radius or ulna	O1	0	999
25415	T	Repair radius & ulna	O1	0	999
25420	T	Repair/graft radius & ulna	O1	0	999
25425	T	Repair/graft radius or ulna	O1	0	999

25426	T	Repair/graft radius & ulna	O1	0	999
25430	T	Vasc graft into carpal bone	O1	0	999
25431	T	Repair nonunion carpal bone	O1	0	999
25440	T	Repair/graft wrist bone	O1	0	999
25441	T	Reconstruct wrist joint	O1	0	999
25442	T	Reconstruct wrist joint	O1	0	999
25443	T	Reconstruct wrist joint	O1	0	999
25444	T	Reconstruct wrist joint	O1	0	999
25445	T	Reconstruct wrist joint	O1	0	999
25446	T	Wrist replacement	O1	0	999
25447	T	Repair wrist joints	O1	0	999
25449	T	Remove wrist joint implant	O1	0	999
25450	T	Revision of wrist joint	O1	0	999
25455	T	Revision of wrist joint	O1	0	999
25490	T	Reinforce radius	O1	0	999
25491	T	Reinforce ulna	O1	0	999
25492	T	Reinforce radius and ulna	O1	0	999
25500	T	Treat fracture of radius	O1	0	999
25505	T	Treat fracture of radius	O1	0	999
25515	T	Treat fracture of radius	O1	0	999
25520	T	Treat fracture of radius	O1	0	999
25525	T	Treat fracture of radius	O1	0	999
25526	T	Treat fracture of radius	O1	0	999
25530	T	Treat fracture of ulna	O1	0	999
25535	T	Treat fracture of ulna	O1	0	999
25545	T	Treat fracture of ulna	O1	0	999
25560	T	Treat fracture radius & ulna	O1	0	999
25565	T	Treat fracture radius & ulna	O1	0	999
25574	T	Treat fracture radius & ulna	O1	0	999
25575	T	Treat fracture radius/ulna	O1	0	999
25600	T	Treat fracture radius/ulna	O1	0	999
25605	T	Treat fracture radius/ulna	O1	0	999
25606	T	Treat fx distal radial	O1	0	999
25607	T	Treat fx rad extra-articul	O1	0	999
25608	T	Treat fx rad intra-articul	O1	0	999
25609	T	Treat fx radial 3+ frag	O1	0	999
25622	T	Treat wrist bone fracture	O1	0	999
25624	T	Treat wrist bone fracture	O1	0	999
25628	T	Treat wrist bone fracture	O1	0	999
25630	T	Treat wrist bone fracture	O1	0	999
25635	T	Treat wrist bone fracture	O1	0	999
25645	T	Treat wrist bone fracture	O1	0	999
25650	T	Treat wrist bone fracture	O1	0	999
25651	T	Pin ulnar styloid fracture	O1	0	999
25652	T	Treat fracture ulnar styloid	O1	0	999
25660	T	Treat wrist dislocation	O1	0	999
25670	T	Treat wrist dislocation	O1	0	999
25671	T	Pin radioulnar dislocation	O1	0	999
25675	T	Treat wrist dislocation	O1	0	999
25676	T	Treat wrist dislocation	O1	0	999
25680	T	Treat wrist fracture	O1	0	999
25685	T	Treat wrist fracture	O1	0	999

25690	T	Treat wrist dislocation	O1	0	999
25695	T	Treat wrist dislocation	O1	0	999
25800	T	Fusion of wrist joint	O1	0	999
25805	T	Fusion/graft of wrist joint	O1	0	999
25810	T	Fusion/graft of wrist joint	O1	0	999
25820	T	Fusion of hand bones	O1	0	999
25825	T	Fuse hand bones with graft	O1	0	999
25830	T	Fusion radioulnar jnt/ulna	O1	0	999
25900	C	Amputation of forearm	O6	0	999
25905	C	Amputation of forearm	O6	0	999
25907	T	Amputation follow-up surgery	O1	0	999
25909	T	Amputation follow-up surgery	O1	0	999
25915	C	Amputation of forearm	O6	0	999
25920	C	Amputate hand at wrist	O6	0	999
25922	T	Amputate hand at wrist	O1	0	999
25924	C	Amputation follow-up surgery	O6	0	999
25927	C	Amputation of hand	O6	0	999
25929	T	Amputation follow-up surgery	O1	0	999
25931	T	Amputation follow-up surgery	O1	0	999
25999	T	Forearm or wrist surgery	O1	0	999
26010	T	Drainage of finger abscess	O1	0	999
26011	T	Drainage of finger abscess	O1	0	999
26020	T	Drain hand tendon sheath	O1	0	999
26025	T	Drainage of palm bursa	O1	0	999
26030	T	Drainage of palm bursas	O1	0	999
26034	T	Treat hand bone lesion	O1	0	999
26035	T	Decompress fingers/hand	O1	0	999
26037	T	Decompress fingers/hand	O1	0	999
26040	T	Release palm contracture	O1	0	999
26045	T	Release palm contracture	O1	0	999
26055	T	Incise finger tendon sheath	O1	0	999
26060	T	Incision of finger tendon	O1	0	999
26070	T	Explore/treat hand joint	O1	0	999
26075	T	Explore/treat finger joint	O1	0	999
26080	T	Explore/treat finger joint	O1	0	999
26100	T	Biopsy hand joint lining	O1	0	999
26105	T	Biopsy finger joint lining	O1	0	999
26110	T	Biopsy finger joint lining	O1	0	999
26111	T	Exc hand les sc 1.5 cm/>	O1	0	999
26113	T	Exc hand tum deep 1.5 cm/>	O1	0	999
26115	T	Exc hand les sc < 1.5 cm	O1	0	999
26116	T	Exc hand tum deep < 1.5 cm	O1	0	999
26117	T	Rad resect hand tumor < 3 cm	O1	0	999
26118	T	Rad resect hand tumor 3 cm/>	O1	0	999
26121	T	Release palm contracture	O1	0	999
26123	T	Release palm contracture	O1	0	999
26125	N	Release palm contracture	O1	0	999
26130	T	Remove wrist joint lining	O1	0	999
26135	T	Revise finger joint each	O1	0	999
26140	T	Revise finger joint each	O1	0	999
26145	T	Tendon excision palm/finger	O1	0	999
26160	T	Remove tendon sheath lesion	O1	0	999

26170	T	Removal of palm tendon each	O1	0	999
26180	T	Removal of finger tendon	O1	0	999
26185	T	Remove finger bone	O1	0	999
26200	T	Remove hand bone lesion	O1	0	999
26205	T	Remove/graft bone lesion	O1	0	999
26210	T	Removal of finger lesion	O1	0	999
26215	T	Remove/graft finger lesion	O1	0	999
26230	T	Partial removal of hand bone	O1	0	999
26235	T	Partial removal finger bone	O1	0	999
26236	T	Partial removal finger bone	O1	0	999
26250	T	Extensive hand surgery	O1	0	999
26260	T	Resect prox finger tumor	O1	0	999
26262	T	Resect distal finger tumor	O1	0	999
26320	T	Removal of implant from hand	O1	0	999
26340	T	Manipulate finger w/anesth	O1	0	999
26341	T	Manipulat palm cord post inj	O1	0	999
26350	T	Repair finger/hand tendon	O1	0	999
26352	T	Repair/graft hand tendon	O1	0	999
26356	T	Repair finger/hand tendon	O1	0	999
26357	T	Repair finger/hand tendon	O1	0	999
26358	T	Repair/graft hand tendon	O1	0	999
26370	T	Repair finger/hand tendon	O1	0	999
26372	T	Repair/graft hand tendon	O1	0	999
26373	T	Repair finger/hand tendon	O1	0	999
26390	T	Revise hand/finger tendon	O1	0	999
26392	T	Repair/graft hand tendon	O1	0	999
26410	T	Repair hand tendon	O1	0	999
26412	T	Repair/graft hand tendon	O1	0	999
26415	T	Excision hand/finger tendon	O1	0	999
26416	T	Graft hand or finger tendon	O1	0	999
26418	T	Repair finger tendon	O1	0	999
26420	T	Repair/graft finger tendon	O1	0	999
26426	T	Repair finger/hand tendon	O1	0	999
26428	T	Repair/graft finger tendon	O1	0	999
26432	T	Repair finger tendon	O1	0	999
26433	T	Repair finger tendon	O1	0	999
26434	T	Repair/graft finger tendon	O1	0	999
26437	T	Realignment of tendons	O1	0	999
26440	T	Release palm/finger tendon	O1	0	999
26442	T	Release palm & finger tendon	O1	0	999
26445	T	Release hand/finger tendon	O1	0	999
26449	T	Release forearm/hand tendon	O1	0	999
26450	T	Incision of palm tendon	O1	0	999
26455	T	Incision of finger tendon	O1	0	999
26460	T	Incise hand/finger tendon	O1	0	999
26471	T	Fusion of finger tendons	O1	0	999
26474	T	Fusion of finger tendons	O1	0	999
26476	T	Tendon lengthening	O1	0	999
26477	T	Tendon shortening	O1	0	999
26478	T	Lengthening of hand tendon	O1	0	999
26479	T	Shortening of hand tendon	O1	0	999
26480	T	Transplant hand tendon	O1	0	999

26483	T	Transplant/graft hand tendon	O1	0	999
26485	T	Transplant palm tendon	O1	0	999
26489	T	Transplant/graft palm tendon	O1	0	999
26490	T	Revise thumb tendon	O1	0	999
26492	T	Tendon transfer with graft	O1	0	999
26494	T	Hand tendon/muscle transfer	O1	0	999
26496	T	Revise thumb tendon	O1	0	999
26497	T	Finger tendon transfer	O1	0	999
26498	T	Finger tendon transfer	O1	0	999
26499	T	Revision of finger	O1	0	999
26500	T	Hand tendon reconstruction	O1	0	999
26502	T	Hand tendon reconstruction	O1	0	999
26508	T	Release thumb contracture	O1	0	999
26510	T	Thumb tendon transfer	O1	0	999
26516	T	Fusion of knuckle joint	O1	0	999
26517	T	Fusion of knuckle joints	O1	0	999
26518	T	Fusion of knuckle joints	O1	0	999
26520	T	Release knuckle contracture	O1	0	999
26525	T	Release finger contracture	O1	0	999
26530	T	Revise knuckle joint	O1	0	999
26531	T	Revise knuckle with implant	O1	0	999
26535	T	Revise finger joint	O1	0	999
26536	T	Revise/implant finger joint	O1	0	999
26540	T	Repair hand joint	O1	0	999
26541	T	Repair hand joint with graft	O1	0	999
26542	T	Repair hand joint with graft	O1	0	999
26545	T	Reconstruct finger joint	O1	0	999
26546	T	Repair nonunion hand	O1	0	999
26548	T	Reconstruct finger joint	O1	0	999
26550	T	Construct thumb replacement	O1	0	999
26551	C	Great toe-hand transfer	O6	0	999
26553	C	Single transfer toe-hand	O6	0	999
26554	C	Double transfer toe-hand	O6	0	999
26555	T	Positional change of finger	O1	0	999
26556	C	Toe joint transfer	O6	0	999
26560	T	Repair of web finger	O1	0	999
26561	T	Repair of web finger	O1	0	999
26562	T	Repair of web finger	O1	0	999
26565	T	Correct metacarpal flaw	O1	0	999
26567	T	Correct finger deformity	O1	0	999
26568	T	Lengthen metacarpal/finger	O1	0	999
26580	T	Repair hand deformity	O1	0	999
26587	T	Reconstruct extra finger	O1	0	999
26590	T	Repair finger deformity	O1	0	999
26591	T	Repair muscles of hand	O1	0	999
26593	T	Release muscles of hand	O1	0	999
26596	T	Excision constricting tissue	O1	0	999
26600	T	Treat metacarpal fracture	O1	0	999
26605	T	Treat metacarpal fracture	O1	0	999
26607	T	Treat metacarpal fracture	O1	0	999
26608	T	Treat metacarpal fracture	O1	0	999
26615	T	Treat metacarpal fracture	O1	0	999

26641	T	Treat thumb dislocation	O1	0	999
26645	T	Treat thumb fracture	O1	0	999
26650	T	Treat thumb fracture	O1	0	999
26665	T	Treat thumb fracture	O1	0	999
26670	T	Treat hand dislocation	O1	0	999
26675	T	Treat hand dislocation	O1	0	999
26676	T	Pin hand dislocation	O1	0	999
26685	T	Treat hand dislocation	O1	0	999
26686	T	Treat hand dislocation	O1	0	999
26700	T	Treat knuckle dislocation	O1	0	999
26705	T	Treat knuckle dislocation	O1	0	999
26706	T	Pin knuckle dislocation	O1	0	999
26715	T	Treat knuckle dislocation	O1	0	999
26720	T	Treat finger fracture each	O1	0	999
26725	T	Treat finger fracture each	O1	0	999
26727	T	Treat finger fracture each	O1	0	999
26735	T	Treat finger fracture each	O1	0	999
26740	T	Treat finger fracture each	O1	0	999
26742	T	Treat finger fracture each	O1	0	999
26746	T	Treat finger fracture each	O1	0	999
26750	T	Treat finger fracture each	O1	0	999
26755	T	Treat finger fracture each	O1	0	999
26756	T	Pin finger fracture each	O1	0	999
26765	T	Treat finger fracture each	O1	0	999
26770	T	Treat finger dislocation	O1	0	999
26775	T	Treat finger dislocation	O1	0	999
26776	T	Pin finger dislocation	O1	0	999
26785	T	Treat finger dislocation	O1	0	999
26820	T	Thumb fusion with graft	O1	0	999
26841	T	Fusion of thumb	O1	0	999
26842	T	Thumb fusion with graft	O1	0	999
26843	T	Fusion of hand joint	O1	0	999
26844	T	Fusion/graft of hand joint	O1	0	999
26850	T	Fusion of knuckle	O1	0	999
26852	T	Fusion of knuckle with graft	O1	0	999
26860	T	Fusion of finger joint	O1	0	999
26861	N	Fusion of finger jnt add-on	O1	0	999
26862	T	Fusion/graft of finger joint	O1	0	999
26863	N	Fuse/graft added joint	O1	0	999
26910	T	Amputate metacarpal bone	O1	0	999
26951	T	Amputation of finger/thumb	O1	0	999
26952	T	Amputation of finger/thumb	O1	0	999
26989	T	Hand/finger surgery	O1	0	999
26990	T	Drainage of pelvis lesion	O1	0	999
26991	T	Drainage of pelvis bursa	O1	0	999
26992	C	Drainage of bone lesion	O6	0	999
27000	T	Incision of hip tendon	O1	0	999
27001	T	Incision of hip tendon	O1	0	999
27003	T	Incision of hip tendon	O1	0	999
27005	C	Incision of hip tendon	O6	0	999
27006	T	Incision of hip tendons	O1	0	999
27025	C	Incision of hip/thigh fascia	O6	0	999

27027	T	Buttock fasciotomy	O1	0	999
27030	C	Drainage of hip joint	O6	0	999
27033	T	Exploration of hip joint	O1	0	999
27035	T	Denervation of hip joint	O1	0	999
27036	C	Excision of hip joint/muscle	O6	0	999
27040	T	Biopsy of soft tissues	O1	0	999
27041	T	Biopsy of soft tissues	O1	0	999
27043	T	Exc hip pelvis les sc 3 cm/>	O1	0	999
27045	T	Exc hip/pelv tum deep 5 cm/>	O1	0	999
27047	T	Exc hip/pelvis les sc < 3 cm	O1	0	999
27048	T	Exc hip/pelv tum deep < 5 cm	O1	0	999
27049	T	Resect hip/pelv tum < 5 cm	O1	0	999
27050	T	Biopsy of sacroiliac joint	O1	0	999
27052	T	Biopsy of hip joint	O1	0	999
27054	C	Removal of hip joint lining	O6	0	999
27057	T	Buttock fasciotomy w/dbrdmt	O1	0	999
27059	T	Resect hip/pelv tum 5 cm/>	O1	0	999
27060	T	Removal of ischial bursa	O1	0	999
27062	T	Remove femur lesion/bursa	O1	0	999
27065	T	Remove hip bone les super	O1	0	999
27066	T	Remove hip bone les deep	O1	0	999
27067	T	Remove/graft hip bone lesion	O1	0	999
27070	C	Part remove hip bone super	O6	0	999
27071	C	Part removal hip bone deep	O6	0	999
27075	C	Resect hip tumor	O6	0	999
27076	C	Resect hip tum incl acetabul	O6	0	999
27077	C	Resect hip tum w/innom bone	O6	0	999
27078	C	Rsect hip tum incl femur	O6	0	999
27080	T	Removal of tail bone	O1	0	999
27086	T	Remove hip foreign body	O1	0	999
27087	T	Remove hip foreign body	O1	0	999
27090	C	Removal of hip prosthesis	O6	0	999
27091	C	Removal of hip prosthesis	O6	0	999
27093	N	Injection for hip x-ray	O1	0	999
27095	N	Injection for hip x-ray	O1	0	999
27096	B	Inject sacroiliac joint	O1	0	999
27097	T	Revision of hip tendon	O1	0	999
27098	T	Transfer tendon to pelvis	O1	0	999
27100	T	Transfer of abdominal muscle	O1	0	999
27105	T	Transfer of spinal muscle	O1	0	999
27110	T	Transfer of iliopsoas muscle	O1	0	999
27111	T	Transfer of iliopsoas muscle	O1	0	999
27120	C	Reconstruction of hip socket	O6	0	999
27122	C	Reconstruction of hip socket	O6	0	999
27125	C	Partial hip replacement	O6	0	999
27130	E	Total hip arthroplasty	O6	0	999
27132	C	Total hip arthroplasty	O6	0	999
27134	C	Revise hip joint replacement	O6	0	999
27137	C	Revise hip joint replacement	O6	0	999
27138	C	Revise hip joint replacement	O6	0	999
27140	C	Transplant femur ridge	O6	0	999
27146	C	Incision of hip bone	O6	0	999

27147	C	Revision of hip bone	O6	0	999
27151	C	Incision of hip bones	O6	0	999
27156	C	Revision of hip bones	O6	0	999
27158	C	Revision of pelvis	O6	0	999
27161	C	Incision of neck of femur	O6	0	999
27165	C	Incision/fixation of femur	O6	0	999
27170	C	Repair/graft femur head/neck	O6	0	999
27175	C	Treat slipped epiphysis	O6	0	999
27176	C	Treat slipped epiphysis	O6	0	999
27177	C	Treat slipped epiphysis	O6	0	999
27178	C	Treat slipped epiphysis	O6	0	999
27179	T	Revise head/neck of femur	O1	0	999
27181	C	Treat slipped epiphysis	O6	0	999
27185	C	Revision of femur epiphysis	O6	0	999
27187	C	Reinforce hip bones	O6	0	999
27197	T	Clsd tx pelvic ring fx	O1	0	999
27198	T	Clsd tx pelvic ring fx	O1	0	999
27200	T	Treat tail bone fracture	O1	0	999
27202	T	Treat tail bone fracture	O1	0	999
27215	B	Treat pelvic fracture(s)	O1	0	999
27216	B	Treat pelvic ring fracture	O1	0	999
27217	B	Treat pelvic ring fracture	O1	0	999
27218	B	Treat pelvic ring fracture	O1	0	999
27220	T	Treat hip socket fracture	O1	0	999
27222	C	Treat hip socket fracture	O6	0	999
27226	C	Treat hip wall fracture	O6	0	999
27227	C	Treat hip fracture(s)	O6	0	999
27228	C	Treat hip fracture(s)	O6	0	999
27230	T	Treat thigh fracture	O1	0	999
27232	C	Treat thigh fracture	O6	0	999
27235	T	Treat thigh fracture	O1	0	999
27236	C	Treat thigh fracture	O6	0	999
27238	T	Treat thigh fracture	O1	0	999
27240	C	Treat thigh fracture	O6	0	999
27244	C	Treat thigh fracture	O6	0	999
27245	C	Treat thigh fracture	O6	0	999
27246	T	Treat thigh fracture	O1	0	999
27248	C	Treat thigh fracture	O6	0	999
27250	T	Treat hip dislocation	O1	0	999
27252	T	Treat hip dislocation	O1	0	999
27253	C	Treat hip dislocation	O6	0	999
27254	C	Treat hip dislocation	O6	0	999
27256	T	Treat hip dislocation	O1	0	999
27257	T	Treat hip dislocation	O1	0	999
27258	C	Treat hip dislocation	O6	0	999
27259	C	Treat hip dislocation	O6	0	999
27265	T	Treat hip dislocation	O1	0	999
27266	T	Treat hip dislocation	O1	0	999
27267	T	Cltx thigh fx	O1	0	999
27268	C	Cltx thigh fx w/mnpj	O6	0	999
27269	C	Optx thigh fx	O6	0	999
27275	T	Manipulation of hip joint	O1	0	999

27279	E	Arthrodesis sacroiliac joint	O6	0	999
27280	C	Fusion of sacroiliac joint	O6	0	999
27282	C	Fusion of pubic bones	O6	0	999
27284	C	Fusion of hip joint	O6	0	999
27286	C	Fusion of hip joint	O6	0	999
27290	C	Amputation of leg at hip	O6	0	999
27295	C	Amputation of leg at hip	O6	0	999
27299	T	Pelvis/hip joint surgery	O1	0	999
27301	T	Drain thigh/knee lesion	O1	0	999
27303	C	Drainage of bone lesion	O6	0	999
27305	T	Incise thigh tendon & fascia	O1	0	999
27306	T	Incision of thigh tendon	O1	0	999
27307	T	Incision of thigh tendons	O1	0	999
27310	T	Exploration of knee joint	O1	0	999
27323	T	Biopsy thigh soft tissues	O1	0	999
27324	T	Biopsy thigh soft tissues	O1	0	999
27325	T	Neurectomy hamstring	O1	0	999
27326	T	Neurectomy popliteal	O1	0	999
27327	T	Exc thigh/knee les sc < 3 cm	O1	0	999
27328	T	Exc thigh/knee tum deep <5cm	O1	0	999
27329	T	Resect thigh/knee tum < 5 cm	O1	0	999
27330	T	Biopsy knee joint lining	O1	0	999
27331	T	Explore/treat knee joint	O1	0	999
27332	T	Removal of knee cartilage	O1	0	999
27333	T	Removal of knee cartilage	O1	0	999
27334	T	Remove knee joint lining	O1	0	999
27335	T	Remove knee joint lining	O1	0	999
27337	T	Exc thigh/knee les sc 3 cm/>	O1	0	999
27339	T	Exc thigh/knee tum dep 5cm/>	O1	0	999
27340	T	Removal of kneecap bursa	O1	0	999
27345	T	Removal of knee cyst	O1	0	999
27347	T	Remove knee cyst	O1	0	999
27350	T	Removal of kneecap	O1	0	999
27355	T	Remove femur lesion	O1	0	999
27356	T	Remove femur lesion/graft	O1	0	999
27357	T	Remove femur lesion/graft	O1	0	999
27358	N	Remove femur lesion/fixation	O1	0	999
27360	T	Partial removal leg bone(s)	O1	0	999
27364	T	Resect thigh/knee tum 5 cm/>	O1	0	999
27365	C	Resect femur/knee tumor	O6	0	999
27369	N	Njx cntrst kne arthg/ct/mri	O1	0	999
27372	T	Removal of foreign body	O1	0	999
27380	T	Repair of kneecap tendon	O1	0	999
27381	T	Repair/graft kneecap tendon	O1	0	999
27385	T	Repair of thigh muscle	O1	0	999
27386	T	Repair/graft of thigh muscle	O1	0	999
27390	T	Incision of thigh tendon	O1	0	999
27391	T	Incision of thigh tendons	O1	0	999
27392	T	Incision of thigh tendons	O1	0	999
27393	T	Lengthening of thigh tendon	O1	0	999
27394	T	Lengthening of thigh tendons	O1	0	999
27395	T	Lengthening of thigh tendons	O1	0	999

27396	T	Transplant of thigh tendon	O1	0	999
27397	T	Transplants of thigh tendons	O1	0	999
27400	T	Revise thigh muscles/tendons	O1	0	999
27403	T	Repair of knee cartilage	O1	0	999
27405	T	Repair of knee ligament	O1	0	999
27407	T	Repair of knee ligament	O1	0	999
27409	T	Repair of knee ligaments	O1	0	999
27412	T	Autochondrocyte implant knee	O1	0	999
27415	T	Osteochondral knee allograft	O1	0	999
27416	T	Osteochondral knee autograft	O1	0	999
27418	T	Repair degenerated kneecap	O1	0	999
27420	T	Revision of unstable kneecap	O1	0	999
27422	T	Revision of unstable kneecap	O1	0	999
27424	T	Revision/removal of kneecap	O1	0	999
27425	T	Lat retinacular release open	O1	0	999
27427	T	Reconstruction knee	O1	0	999
27428	T	Reconstruction knee	O1	0	999
27429	T	Reconstruction knee	O1	0	999
27430	T	Revision of thigh muscles	O1	0	999
27435	T	Incision of knee joint	O1	0	999
27437	T	Revise kneecap	O1	0	999
27438	T	Revise kneecap with implant	O1	0	999
27440	T	Revision of knee joint	O1	0	999
27441	T	Revision of knee joint	O1	0	999
27442	T	Revision of knee joint	O1	0	999
27443	T	Revision of knee joint	O1	0	999
27445	C	Revision of knee joint	O6	0	999
27446	T	Revision of knee joint	O1	0	999
27447	S	Total knee arthroplasty	O1	0	999
27448	C	Incision of thigh	O6	0	999
27450	C	Incision of thigh	O6	0	999
27454	C	Realignment of thigh bone	O6	0	999
27455	C	Realignment of knee	O6	0	999
27457	C	Realignment of knee	O6	0	999
27465	C	Shortening of thigh bone	O6	0	999
27466	C	Lengthening of thigh bone	O6	0	999
27468	C	Shorten/lengthen thighs	O6	0	999
27470	C	Repair of thigh	O6	0	999
27472	C	Repair/graft of thigh	O6	0	999
27475	T	Surgery to stop leg growth	O1	0	999
27477	T	Surgery to stop leg growth	O1	0	999
27479	T	Surgery to stop leg growth	O1	0	999
27485	T	Surgery to stop leg growth	O1	0	999
27486	C	Revise/replace knee joint	O6	0	999
27487	C	Revise/replace knee joint	O6	0	999
27488	C	Removal of knee prosthesis	O6	0	999
27495	C	Reinforce thigh	O6	0	999
27496	T	Decompression of thigh/knee	O1	0	999
27497	T	Decompression of thigh/knee	O1	0	999
27498	T	Decompression of thigh/knee	O1	0	999
27499	T	Decompression of thigh/knee	O1	0	999
27500	T	Treatment of thigh fracture	O1	0	999

27501	T	Treatment of thigh fracture	O1	0	999
27502	T	Treatment of thigh fracture	O1	0	999
27503	T	Treatment of thigh fracture	O1	0	999
27506	C	Treatment of thigh fracture	O6	0	999
27507	C	Treatment of thigh fracture	O6	0	999
27508	T	Treatment of thigh fracture	O1	0	999
27509	T	Treatment of thigh fracture	O1	0	999
27510	T	Treatment of thigh fracture	O1	0	999
27511	C	Treatment of thigh fracture	O6	0	999
27513	C	Treatment of thigh fracture	O6	0	999
27514	C	Treatment of thigh fracture	O6	0	999
27516	T	Treat thigh fx growth plate	O1	0	999
27517	T	Treat thigh fx growth plate	O1	0	999
27519	C	Treat thigh fx growth plate	O6	0	999
27520	T	Treat kneecap fracture	O1	0	999
27524	T	Treat kneecap fracture	O1	0	999
27530	T	Treat knee fracture	O1	0	999
27532	T	Treat knee fracture	O1	0	999
27535	C	Treat knee fracture	O6	0	999
27536	C	Treat knee fracture	O6	0	999
27538	T	Treat knee fracture(s)	O1	0	999
27540	C	Treat knee fracture	O6	0	999
27550	T	Treat knee dislocation	O1	0	999
27552	T	Treat knee dislocation	O1	0	999
27556	C	Treat knee dislocation	O6	0	999
27557	C	Treat knee dislocation	O6	0	999
27558	C	Treat knee dislocation	O6	0	999
27560	T	Treat kneecap dislocation	O1	0	999
27562	T	Treat kneecap dislocation	O1	0	999
27566	T	Treat kneecap dislocation	O1	0	999
27570	T	Fixation of knee joint	O1	0	999
27580	C	Fusion of knee	O6	0	999
27590	C	Amputate leg at thigh	O6	0	999
27591	C	Amputate leg at thigh	O6	0	999
27592	C	Amputate leg at thigh	O6	0	999
27594	T	Amputation follow-up surgery	O1	0	999
27596	C	Amputation follow-up surgery	O6	0	999
27598	C	Amputate lower leg at knee	O6	0	999
27599	T	Leg surgery procedure	O1	0	999
27600	T	Decompression of lower leg	O1	0	999
27601	T	Decompression of lower leg	O1	0	999
27602	T	Decompression of lower leg	O1	0	999
27603	T	Drain lower leg lesion	O1	0	999
27604	T	Drain lower leg bursa	O1	0	999
27605	T	Incision of achilles tendon	O1	0	999
27606	T	Incision of achilles tendon	O1	0	999
27607	T	Treat lower leg bone lesion	O1	0	999
27610	T	Explore/treat ankle joint	O1	0	999
27612	T	Exploration of ankle joint	O1	0	999
27613	T	Biopsy lower leg soft tissue	O1	0	999
27614	T	Biopsy lower leg soft tissue	O1	0	999
27615	T	Resect leg/ankle tum < 5 cm	O1	0	999

27616	T	Resect leg/ankle tum 5 cm/>	O1	0	999
27618	T	Exc leg/ankle tum < 3 cm	O1	0	999
27619	T	Exc leg/ankle tum deep <5 cm	O1	0	999
27620	T	Explore/treat ankle joint	O1	0	999
27625	T	Remove ankle joint lining	O1	0	999
27626	T	Remove ankle joint lining	O1	0	999
27630	T	Removal of tendon lesion	O1	0	999
27632	T	Exc leg/ankle les sc 3 cm/>	O1	0	999
27634	T	Exc leg/ankle tum dep 5 cm/>	O1	0	999
27635	T	Remove lower leg bone lesion	O1	0	999
27637	T	Remove/graft leg bone lesion	O1	0	999
27638	T	Remove/graft leg bone lesion	O1	0	999
27640	T	Partial removal of tibia	O1	0	999
27641	T	Partial removal of fibula	O1	0	999
27645	C	Resect tibia tumor	O6	0	999
27646	C	Resect fibula tumor	O6	0	999
27647	T	Resect talus/calcaneus tum	O1	0	999
27648	N	Injection for ankle x-ray	O1	0	999
27650	T	Repair achilles tendon	O1	0	999
27652	T	Repair/graft achilles tendon	O1	0	999
27654	T	Repair of achilles tendon	O1	0	999
27656	T	Repair leg fascia defect	O1	0	999
27658	T	Repair of leg tendon each	O1	0	999
27659	T	Repair of leg tendon each	O1	0	999
27664	T	Repair of leg tendon each	O1	0	999
27665	T	Repair of leg tendon each	O1	0	999
27675	T	Repair lower leg tendons	O1	0	999
27676	T	Repair lower leg tendons	O1	0	999
27680	T	Release of lower leg tendon	O1	0	999
27681	T	Release of lower leg tendons	O1	0	999
27685	T	Revision of lower leg tendon	O1	0	999
27686	T	Revise lower leg tendons	O1	0	999
27687	T	Revision of calf tendon	O1	0	999
27690	T	Revise lower leg tendon	O1	0	999
27691	T	Revise lower leg tendon	O1	0	999
27692	N	Revise additional leg tendon	O1	0	999
27695	T	Repair of ankle ligament	O1	0	999
27696	T	Repair of ankle ligaments	O1	0	999
27698	T	Repair of ankle ligament	O1	0	999
27700	T	Revision of ankle joint	O1	0	999
27702	C	Reconstruct ankle joint	O6	0	999
27703	C	Reconstruction ankle joint	O6	0	999
27704	T	Removal of ankle implant	O1	0	999
27705	T	Incision of tibia	O1	0	999
27707	T	Incision of fibula	O1	0	999
27709	T	Incision of tibia & fibula	O1	0	999
27712	C	Realignment of lower leg	O6	0	999
27715	C	Revision of lower leg	O6	0	999
27720	T	Repair of tibia	O1	0	999
27722	T	Repair/graft of tibia	O1	0	999
27724	C	Repair/graft of tibia	O6	0	999
27725	C	Repair of lower leg	O6	0	999

27726	T	Repair fibula nonunion	O1	0	999
27727	C	Repair of lower leg	O6	0	999
27730	T	Repair of tibia epiphysis	O1	0	999
27732	T	Repair of fibula epiphysis	O1	0	999
27734	T	Repair lower leg epiphyses	O1	0	999
27740	T	Repair of leg epiphyses	O1	0	999
27742	T	Repair of leg epiphyses	O1	0	999
27745	T	Reinforce tibia	O1	0	999
27750	T	Treatment of tibia fracture	O1	0	999
27752	T	Treatment of tibia fracture	O1	0	999
27756	T	Treatment of tibia fracture	O1	0	999
27758	T	Treatment of tibia fracture	O1	0	999
27759	T	Treatment of tibia fracture	O1	0	999
27760	T	Cltx medial ankle fx	O1	0	999
27762	T	Cltx med ankle fx w/mnpj	O1	0	999
27766	T	Optx medial ankle fx	O1	0	999
27767	T	Cltx post ankle fx	O1	0	999
27768	T	Cltx post ankle fx w/mnpj	O1	0	999
27769	T	Optx post ankle fx	O1	0	999
27780	T	Treatment of fibula fracture	O1	0	999
27781	T	Treatment of fibula fracture	O1	0	999
27784	T	Treatment of fibula fracture	O1	0	999
27786	T	Treatment of ankle fracture	O1	0	999
27788	T	Treatment of ankle fracture	O1	0	999
27792	T	Treatment of ankle fracture	O1	0	999
27808	T	Treatment of ankle fracture	O1	0	999
27810	T	Treatment of ankle fracture	O1	0	999
27814	T	Treatment of ankle fracture	O1	0	999
27816	T	Treatment of ankle fracture	O1	0	999
27818	T	Treatment of ankle fracture	O1	0	999
27822	T	Treatment of ankle fracture	O1	0	999
27823	T	Treatment of ankle fracture	O1	0	999
27824	T	Treat lower leg fracture	O1	0	999
27825	T	Treat lower leg fracture	O1	0	999
27826	T	Treat lower leg fracture	O1	0	999
27827	T	Treat lower leg fracture	O1	0	999
27828	T	Treat lower leg fracture	O1	0	999
27829	T	Treat lower leg joint	O1	0	999
27830	T	Treat lower leg dislocation	O1	0	999
27831	T	Treat lower leg dislocation	O1	0	999
27832	T	Treat lower leg dislocation	O1	0	999
27840	T	Treat ankle dislocation	O1	0	999
27842	T	Treat ankle dislocation	O1	0	999
27846	T	Treat ankle dislocation	O1	0	999
27848	T	Treat ankle dislocation	O1	0	999
27860	T	Fixation of ankle joint	O1	0	999
27870	T	Fusion of ankle joint open	O1	0	999
27871	T	Fusion of tibiofibular joint	O1	0	999
27880	C	Amputation of lower leg	O6	0	999
27881	C	Amputation of lower leg	O6	0	999
27882	C	Amputation of lower leg	O6	0	999
27884	T	Amputation follow-up surgery	O1	0	999

27886	C	Amputation follow-up surgery	O6	0	999
27888	C	Amputation of foot at ankle	O6	0	999
27889	T	Amputation of foot at ankle	O1	0	999
27892	T	Decompression of leg	O1	0	999
27893	T	Decompression of leg	O1	0	999
27894	T	Decompression of leg	O1	0	999
27899	T	Leg/ankle surgery procedure	O1	0	999
28001	T	Drainage of bursa of foot	O1	0	999
28002	T	Treatment of foot infection	O1	0	999
28003	T	Treatment of foot infection	O1	0	999
28005	T	Treat foot bone lesion	O1	0	999
28008	T	Incision of foot fascia	O1	0	999
28010	T	Incision of toe tendon	O1	0	999
28011	T	Incision of toe tendons	O1	0	999
28020	T	Exploration of foot joint	O1	0	999
28022	T	Exploration of foot joint	O1	0	999
28024	T	Exploration of toe joint	O1	0	999
28035	T	Decompression of tibia nerve	O1	0	999
28039	T	Exc foot/toe tum sc 1.5 cm/>	O1	0	999
28041	T	Exc foot/toe tum dep 1.5cm/>	O1	0	999
28043	T	Exc foot/toe tum sc < 1.5 cm	O1	0	999
28045	T	Exc foot/toe tum deep <1.5cm	O1	0	999
28046	T	Resect foot/toe tumor < 3 cm	O1	0	999
28047	T	Resect foot/toe tumor 3 cm/>	O1	0	999
28050	T	Biopsy of foot joint lining	O1	0	999
28052	T	Biopsy of foot joint lining	O1	0	999
28054	T	Biopsy of toe joint lining	O1	0	999
28055	T	Neurectomy foot	O1	0	999
28060	T	Partial removal foot fascia	O1	0	999
28062	T	Removal of foot fascia	O1	0	999
28070	T	Removal of foot joint lining	O1	0	999
28072	T	Removal of foot joint lining	O1	0	999
28080	T	Removal of foot lesion	O1	0	999
28086	T	Excise foot tendon sheath	O1	0	999
28088	T	Excise foot tendon sheath	O1	0	999
28090	T	Removal of foot lesion	O1	0	999
28092	T	Removal of toe lesions	O1	0	999
28100	T	Removal of ankle/heel lesion	O1	0	999
28102	T	Remove/graft foot lesion	O1	0	999
28103	T	Remove/graft foot lesion	O1	0	999
28104	T	Removal of foot lesion	O1	0	999
28106	T	Remove/graft foot lesion	O1	0	999
28107	T	Remove/graft foot lesion	O1	0	999
28108	T	Removal of toe lesions	O1	0	999
28110	T	Part removal of metatarsal	O1	0	999
28111	T	Part removal of metatarsal	O1	0	999
28112	T	Part removal of metatarsal	O1	0	999
28113	T	Part removal of metatarsal	O1	0	999
28114	T	Removal of metatarsal heads	O1	0	999
28116	T	Revision of foot	O1	0	999
28118	T	Removal of heel bone	O1	0	999
28119	T	Removal of heel spur	O1	0	999

28120	T	Part removal of ankle/heel	O1	0	999
28122	T	Partial removal of foot bone	O1	0	999
28124	T	Partial removal of toe	O1	0	999
28126	T	Partial removal of toe	O1	0	999
28130	T	Removal of ankle bone	O1	0	999
28140	T	Removal of metatarsal	O1	0	999
28150	T	Removal of toe	O1	0	999
28153	T	Partial removal of toe	O1	0	999
28160	T	Partial removal of toe	O1	0	999
28171	T	Resect tarsal tumor	O1	0	999
28173	T	Resect metatarsal tumor	O1	0	999
28175	T	Resect phalanx of toe tumor	O1	0	999
28190	T	Removal of foot foreign body	O1	0	999
28192	T	Removal of foot foreign body	O1	0	999
28193	T	Removal of foot foreign body	O1	0	999
28200	T	Repair of foot tendon	O1	0	999
28202	T	Repair/graft of foot tendon	O1	0	999
28208	T	Repair of foot tendon	O1	0	999
28210	T	Repair/graft of foot tendon	O1	0	999
28220	T	Release of foot tendon	O1	0	999
28222	T	Release of foot tendons	O1	0	999
28225	T	Release of foot tendon	O1	0	999
28226	T	Release of foot tendons	O1	0	999
28230	T	Incision of foot tendon(s)	O1	0	999
28232	T	Incision of toe tendon	O1	0	999
28234	T	Incision of foot tendon	O1	0	999
28238	T	Revision of foot tendon	O1	0	999
28240	T	Release of big toe	O1	0	999
28250	T	Revision of foot fascia	O1	0	999
28260	T	Release of midfoot joint	O1	0	999
28261	T	Revision of foot tendon	O1	0	999
28262	T	Revision of foot and ankle	O1	0	999
28264	T	Release of midfoot joint	O1	0	999
28270	T	Release of foot contracture	O1	0	999
28272	T	Release of toe joint each	O1	0	999
28280	T	Fusion of toes	O1	0	999
28285	T	Repair of hammertoe	O1	0	999
28286	T	Repair of hammertoe	O1	0	999
28288	T	Partial removal of foot bone	O1	0	999
28289	T	Corrj halux rigdus w/o implt	O1	0	999
28291	T	Corrj halux rigdus w/implt	O1	0	999
28292	T	Correction hallux valgus	O1	0	999
28295	T	Correction hallux valgus	O1	0	999
28296	T	Correction hallux valgus	O1	0	999
28297	T	Correction hallux valgus	O1	0	999
28298	T	Correction hallux valgus	O1	0	999
28299	T	Correction hallux valgus	O1	0	999
28300	T	Incision of heel bone	O1	0	999
28302	T	Incision of ankle bone	O1	0	999
28304	T	Incision of midfoot bones	O1	0	999
28305	T	Incise/graft midfoot bones	O1	0	999
28306	T	Incision of metatarsal	O1	0	999

28307	T	Incision of metatarsal	O1	0	999
28308	T	Incision of metatarsal	O1	0	999
28309	T	Incision of metatarsals	O1	0	999
28310	T	Revision of big toe	O1	0	999
28312	T	Revision of toe	O1	0	999
28313	T	Repair deformity of toe	O1	0	999
28315	T	Removal of sesamoid bone	O1	0	999
28320	T	Repair of foot bones	O1	0	999
28322	T	Repair of metatarsals	O1	0	999
28340	T	Resect enlarged toe tissue	O1	0	999
28341	T	Resect enlarged toe	O1	0	999
28344	T	Repair extra toe(s)	O1	0	999
28345	T	Repair webbed toe(s)	O1	0	999
28360	T	Reconstruct cleft foot	O1	0	999
28400	T	Treatment of heel fracture	O1	0	999
28405	T	Treatment of heel fracture	O1	0	999
28406	T	Treatment of heel fracture	O1	0	999
28415	T	Treat heel fracture	O1	0	999
28420	T	Treat/graft heel fracture	O1	0	999
28430	T	Treatment of ankle fracture	O1	0	999
28435	T	Treatment of ankle fracture	O1	0	999
28436	T	Treatment of ankle fracture	O1	0	999
28445	T	Treat ankle fracture	O1	0	999
28446	T	Osteochondral talus autogrft	O1	0	999
28450	T	Treat midfoot fracture each	O1	0	999
28455	T	Treat midfoot fracture each	O1	0	999
28456	T	Treat midfoot fracture	O1	0	999
28465	T	Treat midfoot fracture each	O1	0	999
28470	T	Treat metatarsal fracture	O1	0	999
28475	T	Treat metatarsal fracture	O1	0	999
28476	T	Treat metatarsal fracture	O1	0	999
28485	T	Treat metatarsal fracture	O1	0	999
28490	T	Treat big toe fracture	O1	0	999
28495	T	Treat big toe fracture	O1	0	999
28496	T	Treat big toe fracture	O1	0	999
28505	T	Treat big toe fracture	O1	0	999
28510	T	Treatment of toe fracture	O1	0	999
28515	T	Treatment of toe fracture	O1	0	999
28525	T	Treat toe fracture	O1	0	999
28530	T	Treat sesamoid bone fracture	O1	0	999
28531	T	Treat sesamoid bone fracture	O1	0	999
28540	T	Treat foot dislocation	O1	0	999
28545	T	Treat foot dislocation	O1	0	999
28546	T	Treat foot dislocation	O1	0	999
28555	T	Repair foot dislocation	O1	0	999
28570	T	Treat foot dislocation	O1	0	999
28575	T	Treat foot dislocation	O1	0	999
28576	T	Treat foot dislocation	O1	0	999
28585	T	Repair foot dislocation	O1	0	999
28600	T	Treat foot dislocation	O1	0	999
28605	T	Treat foot dislocation	O1	0	999
28606	T	Treat foot dislocation	O1	0	999

28615	T	Repair foot dislocation	O1	0	999
28630	T	Treat toe dislocation	O1	0	999
28635	T	Treat toe dislocation	O1	0	999
28636	T	Treat toe dislocation	O1	0	999
28645	T	Repair toe dislocation	O1	0	999
28660	T	Treat toe dislocation	O1	0	999
28665	T	Treat toe dislocation	O1	0	999
28666	T	Treat toe dislocation	O1	0	999
28675	T	Repair of toe dislocation	O1	0	999
28705	T	Fusion of foot bones	O1	0	999
28715	T	Fusion of foot bones	O1	0	999
28725	T	Fusion of foot bones	O1	0	999
28730	T	Fusion of foot bones	O1	0	999
28735	T	Fusion of foot bones	O1	0	999
28737	T	Revision of foot bones	O1	0	999
28740	T	Fusion of foot bones	O1	0	999
28750	T	Fusion of big toe joint	O1	0	999
28755	T	Fusion of big toe joint	O1	0	999
28760	T	Fusion of big toe joint	O1	0	999
28800	C	Amputation of midfoot	O6	0	999
28805	T	Amputation thru metatarsal	O1	0	999
28810	T	Amputation toe & metatarsal	O1	0	999
28820	T	Amputation of toe	O1	0	999
28825	T	Partial amputation of toe	O1	0	999
28890	T	Hi enrgy eswt plantar fascia	O1	0	999
28899	T	Foot/toes surgery procedure	O1	0	999
29000	T	Application of body cast	O1	0	999
29010	T	Application of body cast	O1	0	999
29015	T	Application of body cast	O1	0	999
29035	T	Application of body cast	O1	0	999
29040	T	Application of body cast	O1	0	999
29044	T	Application of body cast	O1	0	999
29046	T	Application of body cast	O1	0	999
29049	T	Application of figure eight	O1	0	999
29055	T	Application of shoulder cast	O1	0	999
29058	T	Application of shoulder cast	O1	0	999
29065	T	Application of long arm cast	O1	0	999
29075	T	Application of forearm cast	O1	0	999
29085	T	Apply hand/wrist cast	O1	0	999
29086	T	Apply finger cast	O1	0	999
29105	T	Apply long arm splint	O1	0	999
29125	T	Apply forearm splint	O1	0	999
29126	T	Apply forearm splint	O1	0	999
29130	T	Application of finger splint	O1	0	999
29131	T	Application of finger splint	O1	0	999
29200	T	Strapping of chest	O1	0	999
29240	T	Strapping of shoulder	O1	0	999
29260	T	Strapping of elbow or wrist	O1	0	999
29280	T	Strapping of hand or finger	O1	0	999
29305	T	Application of hip cast	O1	0	999
29325	T	Application of hip casts	O1	0	999
29345	T	Application of long leg cast	O1	0	999

29355	T	Application of long leg cast	O1	0	999
29358	T	Apply long leg cast brace	O1	0	999
29365	T	Application of long leg cast	O1	0	999
29405	T	Apply short leg cast	O1	0	999
29425	T	Apply short leg cast	O1	0	999
29435	T	Apply short leg cast	O1	0	999
29440	T	Addition of walker to cast	O1	0	999
29445	T	Apply rigid leg cast	O1	0	999
29450	T	Application of leg cast	O1	0	999
29505	T	Application long leg splint	O1	0	999
29515	T	Application lower leg splint	O1	0	999
29520	T	Strapping of hip	O1	0	999
29530	T	Strapping of knee	O1	0	999
29540	T	Strapping of ankle and/or ft	O1	0	999
29550	T	Strapping of toes	O1	0	999
29580	T	Application of paste boot	O1	0	999
29581	T	Apply multlay comprs lwr leg	O1	0	999
29584	T	Appl multlay comprs arm/hand	O1	0	999
29700	T	Removal/revision of cast	O1	0	999
29705	T	Removal/revision of cast	O1	0	999
29710	T	Removal/revision of cast	O1	0	999
29720	T	Repair of body cast	O1	0	999
29730	T	Windowing of cast	O1	0	999
29740	T	Wedging of cast	O1	0	999
29750	T	Wedging of clubfoot cast	O1	0	999
29799	T	Casting/strapping procedure	O1	0	999
29800	T	Jaw arthroscopy/surgery	O1	0	999
29804	T	Jaw arthroscopy/surgery	O1	0	999
29805	T	Shoulder arthroscopy dx	O1	0	999
29806	S	Shoulder arthroscopy/surgery	O1	0	999
29807	S	Shoulder arthroscopy/surgery	O1	0	999
29819	S	Shoulder arthroscopy/surgery	O1	0	999
29820	S	Shoulder arthroscopy/surgery	O1	0	999
29821	S	Shoulder arthroscopy/surgery	O1	0	999
29822	S	Shoulder arthroscopy/surgery	O1	0	999
29823	S	Shoulder arthroscopy/surgery	O1	0	999
29824	S	Shoulder arthroscopy/surgery	O1	0	999
29825	S	Shoulder arthroscopy/surgery	O1	0	999
29826	N	Shoulder arthroscopy/surgery	O1	0	999
29827	S	Arthroscop rotator cuff repr	O1	0	999
29828	S	Arthroscopy biceps tenodesis	O1	0	999
29830	S	Elbow arthroscopy	O1	0	999
29834	S	Elbow arthroscopy/surgery	O1	0	999
29835	S	Elbow arthroscopy/surgery	O1	0	999
29836	S	Elbow arthroscopy/surgery	O1	0	999
29837	S	Elbow arthroscopy/surgery	O1	0	999
29838	S	Elbow arthroscopy/surgery	O1	0	999
29840	T	Wrist arthroscopy	O1	0	999
29843	S	Wrist arthroscopy/surgery	O1	0	999
29844	S	Wrist arthroscopy/surgery	O1	0	999
29845	S	Wrist arthroscopy/surgery	O1	0	999
29846	S	Wrist arthroscopy/surgery	O1	0	999

29847	S	Wrist arthroscopy/surgery	O1	0	999
29848	T	Wrist endoscopy/surgery	O1	0	999
29850	T	Knee arthroscopy/surgery	O1	0	999
29851	T	Knee arthroscopy/surgery	O1	0	999
29855	T	Tibial arthroscopy/surgery	O1	0	999
29856	T	Tibial arthroscopy/surgery	O1	0	999
29860	T	Hip arthroscopy dx	O1	0	999
29861	S	Hip arthro w/fb removal	O1	0	999
29862	S	Hip arthr0 w/debridement	O1	0	999
29863	S	Hip arthr0 w/synovectomy	O1	0	999
29866	T	Autgrft implnt knee w/scope	O1	0	999
29867	T	Allgrft implnt knee w/scope	O1	0	999
29868	T	Meniscal trnspl knee w/scpe	O1	18	55
29870	T	Knee arthroscopy dx	O1	0	999
29871	S	Knee arthroscopy/drainage	O1	0	999
29873	S	Knee arthroscopy/surgery	O1	0	999
29874	S	Knee arthroscopy/surgery	O1	0	999
29875	S	Knee arthroscopy/surgery	O1	0	999
29876	S	Knee arthroscopy/surgery	O1	0	999
29877	S	Knee arthroscopy/surgery	O1	0	999
29879	S	Knee arthroscopy/surgery	O1	0	999
29880	S	Knee arthroscopy/surgery	O1	0	999
29881	S	Knee arthroscopy/surgery	O1	0	999
29882	S	Knee arthroscopy/surgery	O1	0	999
29883	S	Knee arthroscopy/surgery	O1	0	999
29884	S	Knee arthroscopy/surgery	O1	0	999
29885	S	Knee arthroscopy/surgery	O1	0	999
29886	S	Knee arthroscopy/surgery	O1	0	999
29887	S	Knee arthroscopy/surgery	O1	0	999
29888	T	Knee arthroscopy/surgery	O1	0	999
29889	T	Knee arthroscopy/surgery	O1	0	999
29891	T	Ankle arthroscopy/surgery	O1	0	999
29892	T	Ankle arthroscopy/surgery	O1	0	999
29893	T	Scope plantar fasciotomy	O1	0	999
29894	T	Ankle arthroscopy/surgery	O1	0	999
29895	T	Ankle arthroscopy/surgery	O1	0	999
29897	T	Ankle arthroscopy/surgery	O1	0	999
29898	T	Ankle arthroscopy/surgery	O1	0	999
29899	T	Ankle arthroscopy/surgery	O1	0	999
29900	T	Mcp joint arthroscopy dx	O1	0	999
29901	T	Mcp joint arthroscopy surg	O1	0	999
29902	T	Mcp joint arthroscopy surg	O1	0	999
29904	T	Subtalar arthro w/fb rmvl	O1	0	999
29905	T	Subtalar arthro w/exc	O1	0	999
29906	T	Subtalar arthro w/deb	O1	0	999
29907	T	Subtalar arthro w/fusion	O1	0	999
29914	S	Hip arthro w/femoroplasty	O1	0	999
29915	S	Hip arthro acetabuloplasty	O1	0	999
29916	S	Hip arthro w/labral repair	O1	0	999
29999	T	Arthroscopy of joint	O1	0	999
30000	T	Drainage of nose lesion	O1	0	999
30020	T	Drainage of nose lesion	O1	0	999

3006F	E	Cxr doc rev	O6	0	999
3008F	E	Body mass index docd	O6	0	999
30100	T	Intranasal biopsy	O1	0	999
30110	T	Removal of nose polyp(s)	O1	0	999
30115	T	Removal of nose polyp(s)	O1	0	999
30117	T	Removal of intranasal lesion	O1	0	999
30118	T	Removal of intranasal lesion	O1	0	999
3011F	E	Lipid panel doc rev	O6	0	999
30120	T	Revision of nose	O1	0	999
30124	T	Removal of nose lesion	O1	0	999
30125	T	Removal of nose lesion	O1	0	999
30130	T	Excise inferior turbinate	O1	0	999
30140	T	Resect inferior turbinate	O1	0	999
3014F	E	Screen mammo doc rev	O6	0	999
30150	T	Partial removal of nose	O1	0	999
3015F	E	Cerv cancer screen docd	O6	0	999
30160	T	Removal of nose	O1	0	999
3016F	E	Pt scrnd unhlthy oh use	O6	0	999
3017F	E	Colorectal ca screen doc rev	O6	0	999
3018F	E	Pre-prxd rsk et al docd	O6	0	999
3019F	E	Lvef assess planpost dschrge	O6	0	999
30200	T	Injection treatment of nose	O1	0	999
3020F	E	Lvf assess	O6	0	999
30210	T	Nasal sinus therapy	O1	0	999
3021F	E	Lvef mod/sever deprs syst	O6	0	999
30220	T	Insert nasal septal button	O1	0	999
3022F	E	Lvef >=40% systolic	O6	0	999
3023F	E	Spirom doc rev	O6	0	999
3025F	E	Spirom fev/fvc <70% w/copd	O6	0	999
3027F	E	Spirom fev/fvc>=70%/w/ocopd	O6	0	999
3028F	E	O2 saturation doc rev	O6	0	999
30300	T	Remove nasal foreign body	O1	0	999
30310	T	Remove nasal foreign body	O1	0	999
30320	T	Remove nasal foreign body	O1	0	999
3035F	E	O2 saturation<=88%/pao<=55	O6	0	999
3037F	E	O2 saturation >88%/pao>55 hg	O6	0	999
3038F	E	Pulm fx w/in 12 mon b/4 surg	O6	0	999
30400	T	Reconstruction of nose	O1	0	999
3040F	E	Fev <40% predicted value	O6	0	999
30410	T	Reconstruction of nose	O1	0	999
30420	T	Reconstruction of nose	O1	0	999
3042F	E	Fev >=40% predicted value	O6	0	999
30430	T	Revision of nose	O1	0	999
30435	T	Revision of nose	O1	0	999
3044F	E	Hg a1c level lt 7.0%	O6	0	999
30450	T	Revision of nose	O1	0	999
30460	T	Revision of nose	O1	0	999
30462	T	Revision of nose	O1	0	999
30465	T	Repair nasal stenosis	O1	0	999
3046F	E	Hemoglobin a1c level >9.0%	O6	0	999
3048F	E	Ldl-c <100 mg/dl	O6	0	999
3049F	E	Ldl-c 100-129 mg/dl	O6	0	999

3050F	E	Ldl-c >= 130 mg/dl	O6	0	999
3051F	E	Hg a1c>equal 7.0%<8.0%	O6	0	999
30520	T	Repair of nasal septum	O1	0	999
3052F	E	Hg a1c>equal 8.0%<equal 9.0%	O6	0	999
30540	T	Repair nasal defect	O1	0	999
30545	T	Repair nasal defect	O1	0	999
3055F	E	Lvef less than/equal to 35%	O6	0	999
30560	T	Release of nasal adhesions	O1	0	999
3056F	E	Lvef greater than 35%	O6	0	999
30580	T	Repair upper jaw fistula	O1	0	999
30600	T	Repair mouth/nose fistula	O1	0	999
3060F	E	Pos microalbuminuria rev	O6	0	999
3061F	E	Neg microalbuminuria rev	O6	0	999
30620	T	Intranasal reconstruction	O1	0	999
3062F	E	Pos macroalbuminuria rev	O6	0	999
30630	T	Repair nasal septum defect	O1	0	999
3066F	E	Nephropathy doc tx	O6	0	999
3072F	E	Low risk for retinopathy	O6	0	999
3073F	E	Pre-surg eye measures docd	O6	0	999
3074F	E	Syst bp lt 130 mm hg	O6	0	999
3075F	E	Syst bp ge 130 - 139mm hg	O6	0	999
3077F	E	Syst bp >= 140 mm hg	O6	0	999
3078F	E	Diast bp <80 mm hg	O6	0	999
3079F	E	Diast bp 80-89 mm hg	O6	0	999
30801	T	Ablate inf turbinate superf	O1	0	999
30802	T	Ablate inf turbinate submuc	O1	0	999
3080F	E	Diast bp >= 90 mm hg	O6	0	999
3082F	E	Kt/v <1.2	O6	0	999
3083F	E	Kt/v =/> 1.2 & <1.7	O6	0	999
3084F	E	Kt/v >= 1.7	O6	0	999
3085F	E	Suicide risk assessed	O6	0	999
3088F	E	Mdd mild	O6	0	999
3089F	E	Mdd moderate	O6	0	999
30901	T	Control of nosebleed	O1	0	999
30903	T	Control of nosebleed	O1	0	999
30905	T	Control of nosebleed	O1	0	999
30906	T	Repeat control of nosebleed	O1	0	999
3090F	E	Mdd severe w/o psych	O6	0	999
30915	T	Ligation nasal sinus artery	O1	0	999
3091F	E	Mdd severe w/psych	O6	0	999
30920	T	Ligation upper jaw artery	O1	0	999
3092F	E	Mdd in remission	O6	0	999
30930	T	Ther fx nasal inf turbinate	O1	0	999
3093F	E	Doc new diag 1st/addl mdd	O6	0	999
3095F	E	Central dexa results docd	O6	0	999
3096F	E	Central dexa ordered	O6	0	999
30999	T	Nasal surgery procedure	O1	0	999
31000	T	Irrigation maxillary sinus	O1	0	999
31002	T	Irrigation sphenoid sinus	O1	0	999
3100F	E	Image test ref carot diam	O6	0	999
31020	T	Exploration maxillary sinus	O1	0	999
31030	T	Exploration maxillary sinus	O1	0	999

31032	T	Explore sinus remove polyps	O1	0	999
31040	T	Exploration behind upper jaw	O1	0	999
31050	T	Exploration sphenoid sinus	O1	0	999
31051	T	Sphenoid sinus surgery	O1	0	999
31070	T	Exploration of frontal sinus	O1	0	999
31075	T	Exploration of frontal sinus	O1	0	999
31080	T	Removal of frontal sinus	O1	0	999
31081	T	Removal of frontal sinus	O1	0	999
31084	T	Removal of frontal sinus	O1	0	999
31085	T	Removal of frontal sinus	O1	0	999
31086	T	Removal of frontal sinus	O1	0	999
31087	T	Removal of frontal sinus	O1	0	999
31090	T	Exploration of sinuses	O1	0	999
3110F	E	Pres/absn hmrhg/lesion docd	O6	0	999
3111F	E	Ct/mri brain done w/in 24hrs	O6	0	999
3112F	E	Ct/mri brain done 24 hrs	O6	0	999
3115F	E	Quant results activity &symp	O6	0	999
3117F	E	Hf assessment tool completed	O6	0	999
3118F	E	Ny heart assoc class docd	O6	0	999
3119F	E	No eval activity clin symp	O6	0	999
31200	T	Removal of ethmoid sinus	O1	0	999
31201	T	Removal of ethmoid sinus	O1	0	999
31205	T	Removal of ethmoid sinus	O1	0	999
3120F	E	12-lead ecg performed	O6	0	999
31225	C	Removal of upper jaw	O6	0	999
31230	C	Removal of upper jaw	O6	0	999
31231	T	Nasal endoscopy dx	O1	0	999
31233	T	Nsl/sins ndsc dx max sinusc	O1	0	999
31235	T	Nsl/sins ndsc dx sphn sinusc	O1	0	999
31237	T	Nasal/sinus endoscopy surg	O1	0	999
31238	T	Nasal/sinus endoscopy surg	O1	0	999
31239	T	Nasal/sinus endoscopy surg	O1	0	999
31240	T	Nasal/sinus endoscopy surg	O1	0	999
31241	S	Nsl/sins ndsc w/artery lig	O1	0	999
31253	T	Nsl/sins ndsc total	O1	0	999
31254	T	Nsl/sins ndsc w/prtl ethmdct	O1	0	999
31255	T	Nsl/sins ndsc w/tot ethmdct	O1	0	999
31256	T	Exploration maxillary sinus	O1	0	999
31257	T	Nsl/sins ndsc tot w/sphendt	O1	0	999
31259	T	Nsl/sins ndsc sphn tiss rmvl	O1	0	999
31267	T	Endoscopy maxillary sinus	O1	0	999
3126F	E	Esoph bx rprt w/dyspl info	O6	0	999
31276	T	Nsl/sins ndsc frnt tiss rmvl	O1	0	999
31287	T	Nasal/sinus endoscopy surg	O1	0	999
31288	T	Nasal/sinus endoscopy surg	O1	0	999
31290	C	Nasal/sinus endoscopy surg	O6	0	999
31291	C	Nasal/sinus endoscopy surg	O6	0	999
31292	T	Nsl/sins ndsc med/inf dcmprn	O1	0	999
31293	T	Nsl/sins ndsc med&inf dcmprn	O1	0	999
31294	T	Nsl/sins ndsc surg on dcmprn	O1	0	999
31295	T	Nsl/sins ndsc surg max sins	O1	0	999
31296	T	Nsl/sins ndsc surg frnt sins	O1	0	999

31297	T	Nsl/sins ndsc surg sphn sins	O1	0	999
31298	T	Nsl/sins ndsc surg frnt&sphn	O1	0	999
31299	T	Sinus surgery procedure	O1	0	999
31300	T	Removal of larynx lesion	O1	0	999
3130F	E	Upper gi endoscopy performed	O6	0	999
3132F	E	Doc ref upper gi endoscopy	O6	0	999
31360	C	Removal of larynx	O6	0	999
31365	C	Removal of larynx	O6	0	999
31367	C	Partial removal of larynx	O6	0	999
31368	C	Partial removal of larynx	O6	0	999
31370	C	Partial removal of larynx	O6	0	999
31375	C	Partial removal of larynx	O6	0	999
31380	C	Partial removal of larynx	O6	0	999
31382	C	Partial removal of larynx	O6	0	999
31390	C	Removal of larynx & pharynx	O6	0	999
31395	C	Reconstruct larynx & pharynx	O6	0	999
31400	T	Revision of larynx	O1	0	999
3140F	E	Upper gi endo shows barrtts	O6	0	999
3141F	E	Upper gi endo not barrtts	O6	0	999
31420	T	Removal of epiglottis	O1	0	999
3142F	E	Barium swallow test ordered	O6	0	999
31500	T	Insert emergency airway	O1	0	999
31502	T	Change of windpipe airway	O1	0	999
31505	T	Diagnostic laryngoscopy	O1	0	999
3150F	E	Forceps esoph biopsy done	O6	0	999
31510	S	Laryngoscopy with biopsy	O1	0	999
31511	T	Remove foreign body larynx	O1	0	999
31512	S	Removal of larynx lesion	O1	0	999
31513	T	Injection into vocal cord	O1	0	999
31515	T	Laryngoscopy for aspiration	O1	0	999
31520	T	Dx laryngoscopy newborn	O1	0	1
31525	T	Dx laryngoscopy excl nb	O1	1	999
31526	T	Dx laryngoscopy w/oper scope	O1	0	999
31527	S	Laryngoscopy for treatment	O1	0	999
31528	S	Laryngoscopy and dilation	O1	0	999
31529	S	Laryngoscopy and dilation	O1	0	999
31530	S	Laryngoscopy w/fb removal	O1	0	999
31531	S	Laryngoscopy w/fb & op scope	O1	0	999
31535	S	Laryngoscopy w/biopsy	O1	0	999
31536	S	Laryngoscopy w/bx & op scope	O1	0	999
31540	S	Laryngoscopy w/exc of tumor	O1	0	999
31541	S	Larynscop w/tumr exc + scope	O1	0	999
31545	S	Remove vc lesion w/scope	O1	0	999
31546	S	Remove vc lesion scope/graft	O1	0	999
31551	T	Laryngoplasty laryngeal sten	O1	0	11
31552	T	Laryngoplasty laryngeal sten	O1	12	999
31553	T	Laryngoplasty laryngeal sten	O1	0	11
31554	T	Laryngoplasty laryngeal sten	O1	12	999
3155F	E	Cytogen test marrow b/4 tx	O6	0	999
31560	S	Laryngoscop w/arytenoidectom	O1	0	999
31561	S	Larynscop remve cart + scop	O1	0	999
31570	S	Laryngoscope w/vc inj	O1	0	999

31571	S	Laryngoscop w/vc inj + scope	O1	0	999
31572	S	Largsc w/laser dstrj les	O1	0	999
31573	S	Largsc w/ther injection	O1	0	999
31574	S	Largsc w/njx augmentation	O1	0	999
31575	T	Diagnostic laryngoscopy	O1	0	999
31576	S	Laryngoscopy with biopsy	O1	0	999
31577	T	Largsc w/rmvl foreign bdy(s)	O1	0	999
31578	S	Largsc w/removal lesion	O1	0	999
31579	T	Laryngoscopy telescopic	O1	0	999
31580	T	Laryngoplasty laryngeal web	O1	0	999
31584	T	Laryngoplasty fx rdctj fixj	O1	0	999
31587	T	Laryngoplasty cricoid split	O1	0	999
31590	T	Reinnervate larynx	O1	0	999
31591	S	Laryngoplasty medialization	O1	0	999
31592	T	Cricotracheal resection	O1	0	999
31599	T	Larynx surgery procedure	O1	0	999
31600	T	Incision of windpipe	O1	2	999
31601	T	Incision of windpipe	O1	0	1
31603	T	Incision of windpipe	O1	0	999
31605	T	Incision of windpipe	O1	0	999
3160F	E	Doc fe+ stores b/4 epo thx	O6	0	999
31610	T	Incision of windpipe	O1	0	999
31611	T	Surgery/speech prosthesis	O1	0	999
31612	T	Puncture/clear windpipe	O1	0	999
31613	T	Repair windpipe opening	O1	0	999
31614	T	Repair windpipe opening	O1	0	999
31615	T	Visualization of windpipe	O1	0	999
31622	T	Dx bronchoscope/wash	O1	0	999
31623	S	Dx bronchoscope/brush	O1	0	999
31624	S	Dx bronchoscope/lavage	O1	0	999
31625	S	Bronchoscopy w/biopsy(s)	O1	0	999
31626	T	Bronchoscopy w/markers	O1	0	999
31627	N	Navigational bronchoscopy	O1	0	999
31628	S	Bronchoscopy/lung bx each	O1	0	999
31629	S	Bronchoscopy/needle bx each	O1	0	999
31630	S	Bronchoscopy dilate/fx repr	O1	0	999
31631	S	Bronchoscopy dilate w/stent	O1	0	999
31632	N	Bronchoscopy/lung bx addl	O1	0	999
31633	N	Bronchoscopy/needle bx addl	O1	0	999
31634	S	Bronch w/balloon occlusion	O1	0	999
31635	S	Bronchoscopy w/fb removal	O1	0	999
31636	S	Bronchoscopy bronch stents	O1	0	999
31637	N	Bronchoscopy stent add-on	O1	0	999
31638	S	Bronchoscopy revise stent	O1	0	999
31640	S	Bronchoscopy w/tumor excise	O1	0	999
31641	S	Bronchoscopy treat blockage	O1	0	999
31643	T	Diag bronchoscope/catheter	O1	0	999
31645	S	Brnchsc w/ther aspir 1st	O1	0	999
31646	T	Brnchsc w/ther aspir sbsq	O1	0	999
31647	S	Bronchial valve init insert	O1	0	999
31648	S	Bronchial valve remov init	O1	0	999
31649	S	Bronchial valve remov addl	O1	0	999

31651	N	Bronchial valve addl insert	O1	0	999
31652	T	Bronch ebus samplng 1/2 node	O1	0	999
31653	T	Bronch ebus samplng 3/> node	O1	0	999
31654	N	Bronch ebus ivntj perph les	O1	0	999
31660	S	Bronch thermoplsty 1 lobe	O1	0	999
31661	S	Bronch thermoplsty 2/> lobes	O1	0	999
3170F	E	Flow cyto done b/4 tx	O6	0	999
31717	T	Bronchial brush biopsy	O1	0	999
31720	T	Clearance of airways	O1	0	999
31725	C	Clearance of airways	O6	0	999
31730	T	Intro windpipe wire/tube	O1	0	999
31750	T	Repair of windpipe	O1	0	999
31755	T	Repair of windpipe	O1	0	999
31760	C	Repair of windpipe	O6	0	999
31766	C	Reconstruction of windpipe	O6	0	999
31770	C	Repair/graft of bronchus	O6	0	999
31775	C	Reconstruct bronchus	O6	0	999
31780	C	Reconstruct windpipe	O6	0	999
31781	C	Reconstruct windpipe	O6	0	999
31785	T	Remove windpipe lesion	O1	0	999
31786	C	Remove windpipe lesion	O6	0	999
31800	C	Repair of windpipe injury	O6	0	999
31805	C	Repair of windpipe injury	O6	0	999
31820	T	Closure of windpipe lesion	O1	0	999
31825	T	Repair of windpipe defect	O1	0	999
31830	T	Revise windpipe scar	O1	0	999
31899	T	Airways surgical procedure	O1	0	999
3200F	E	Barium swallow test not req	O6	0	999
32035	C	Thoracostomy w/rib resection	O6	0	999
32036	C	Thoracostomy w/flap drainage	O6	0	999
32096	C	Open wedge/bx lung infiltr	O6	0	999
32097	C	Open wedge/bx lung nodule	O6	0	999
32098	C	Open biopsy of lung pleura	O6	0	999
32100	C	Exploration of chest	O6	0	999
3210F	E	Grp a strep test performed	O6	0	999
32110	C	Explore/repair chest	O6	0	999
32120	C	Re-exploration of chest	O6	0	999
32124	C	Explore chest free adhesions	O6	0	999
32140	C	Removal of lung lesion(s)	O6	0	999
32141	C	Remove/treat lung lesions	O6	0	999
32150	C	Removal of lung lesion(s)	O6	0	999
32151	C	Remove lung foreign body	O6	0	999
3215F	E	Pt immunity to hep a docd	O6	0	999
32160	C	Open chest heart massage	O6	0	999
3216F	E	Pt immunity to hep b docd	O6	0	999
3218F	E	Rna tstng hep c docd done	O6	0	999
32200	C	Drain open lung lesion	O6	0	999
3220F	E	Hep c quant rna tstng docd	O6	0	999
32215	C	Treat chest lining	O6	0	999
32220	C	Release of lung	O6	0	999
32225	C	Partial release of lung	O6	0	999
3230F	E	Note hring tst w/in 6 mon	O6	0	999

32310	C	Removal of chest lining	O6	0	999
32320	C	Free/remove chest lining	O6	0	999
32400	T	Needle biopsy chest lining	O1	0	999
32405	T	Percut bx lung/mediastinum	O1	0	999
32440	C	Remove lung pneumonectomy	O6	0	999
32442	C	Sleeve pneumonectomy	O6	0	999
32445	C	Removal of lung extrapleural	O6	0	999
32480	C	Partial removal of lung	O6	0	999
32482	C	Bilobectomy	O6	0	999
32484	C	Segmentectomy	O6	0	999
32486	C	Sleeve lobectomy	O6	0	999
32488	C	Completion pneumonectomy	O6	0	999
32491	C	Lung volume reduction	O6	0	999
32501	C	Repair bronchus add-on	O6	0	999
32503	C	Resect apical lung tumor	O6	0	999
32504	C	Resect apical lung tum/chest	O6	0	999
32505	C	Wedge resect of lung initial	O6	0	999
32506	C	Wedge resect of lung add-on	O6	0	999
32507	C	Wedge resect of lung diag	O6	0	999
3250F	E	Nonprim loc anat bx site tum	O6	0	999
32540	C	Removal of lung lesion	O6	0	999
32550	S	Insert pleural cath	O1	0	999
32551	T	Insertion of chest tube	O1	0	999
32552	T	Remove lung catheter	O1	0	999
32553	S	Ins mark thor for rt perq	O1	0	999
32554	T	Aspirate pleura w/o imaging	O1	0	999
32555	T	Aspirate pleura w/ imaging	O1	0	999
32556	T	Insert cath pleura w/o image	O1	0	999
32557	T	Insert cath pleura w/ image	O1	0	999
32560	T	Treat pleurodesis w/agent	O1	0	999
32561	T	Lyse chest fibrin init day	O1	0	999
32562	T	Lyse chest fibrin subq day	O1	0	999
32601	T	Thoracoscopy diagnostic	O1	0	999
32604	T	Thoracoscopy wbx sac	O1	0	999
32606	T	Thoracoscopy w/bx med space	O1	0	999
32607	T	Thoracoscopy w/bx infiltrate	O1	0	999
32608	T	Thoracoscopy w/bx nodule	O1	0	999
32609	T	Thoracoscopy w/bx pleura	O1	0	999
3260F	E	Pt cat/pn cat/hist grd docd	O6	0	999
32650	C	Thoracoscopy w/pleurodesis	O6	0	999
32651	C	Thoracoscopy remove cortex	O6	0	999
32652	C	Thoracoscopy rem totl cortex	O6	0	999
32653	C	Thoracoscopy remov fb/fibrin	O6	0	999
32654	C	Thoracoscopy contrl bleeding	O6	0	999
32655	C	Thoracoscopy resect bullae	O6	0	999
32656	C	Thoracoscopy w/pleurectomy	O6	0	999
32658	C	Thoracoscopy w/sac fb remove	O6	0	999
32659	C	Thoracoscopy w/sac drainage	O6	0	999
3265F	E	Rna tstng hepc vir ord/docd	O6	0	999
32661	C	Thoracoscopy w/pericard exc	O6	0	999
32662	C	Thoracoscopy w/mediast exc	O6	0	999
32663	C	Thoracoscopy w/lobectomy	O6	0	999

32664	C	Thoracoscopy w/ th nrv exc	O6	0	999
32665	C	Thoracoscop w/esoph musc exc	O6	0	999
32666	C	Thoracoscopy w/wedge resect	O6	0	999
32667	C	Thoracoscopy w/w resect addl	O6	0	999
32668	C	Thoracoscopy w/w resect diag	O6	0	999
32669	C	Thoracoscopy remove segment	O6	0	999
3266F	E	Hepc gn tstng docd b/4txmnt	O6	0	999
32670	C	Thoracoscopy bilobectomy	O6	0	999
32671	C	Thoracoscopy pneumonectomy	O6	0	999
32672	C	Thoracoscopy for lvrs	O6	0	999
32673	C	Thoracoscopy w/thymus resect	O6	0	999
32674	C	Thoracoscopy lymph node exc	O6	0	999
3267F	E	Path rprt w/ pt pn cat et al	O6	0	999
3268F	E	Psa/t/glsc docd b/4 txmnt	O6	0	999
3269F	E	Bone scn b/4 txmnt/aftr dx	O6	0	999
32701	B	Thorax stereo rad targetw/tx	O1	0	999
3270F	E	No bone scn b/4 txmnt/aftrdx	O6	0	999
3271F	E	Low risk prostate cancer	O6	0	999
3272F	E	Med risk prostate cancer	O6	0	999
3273F	E	High risk prostate cancer	O6	0	999
3274F	E	Prost cncr rsk not lw/md/hgh	O6	0	999
3278F	E	Serum lvls ca/ipth/lpd ord	O6	0	999
3279F	E	Hgb lvl >= 13 g/dl	O6	0	999
32800	C	Repair lung hernia	O6	0	999
3280F	E	Hgb lvl 11-12.9 g/dl	O6	0	999
32810	C	Close chest after drainage	O6	0	999
32815	C	Close bronchial fistula	O6	0	999
3281F	E	Hgb lvl <11 g/dl	O6	0	999
32820	C	Reconstruct injured chest	O6	0	999
3284F	E	Iop down >15% of pre-svc lvl	O6	0	999
32850	C	Donor pneumonectomy	O6	0	999
32851	C	Lung transplant single	O6	0	999
32852	C	Lung transplant with bypass	O6	0	999
32853	C	Lung transplant double	O6	0	999
32854	C	Lung transplant with bypass	O6	0	999
32855	C	Prepare donor lung single	O6	0	999
32856	C	Prepare donor lung double	O6	0	999
3285F	E	Iop down <15% of pre-svc lvl	O6	0	999
3288F	E	Fall risk assessment docd	O6	0	999
32900	C	Removal of rib(s)	O6	0	999
32905	C	Revise & repair chest wall	O6	0	999
32906	C	Revise & repair chest wall	O6	0	999
3290F	E	Pt=d(rh)- and unsensitized	O6	9	60
3291F	E	Pt=d(rh)+ or sensitized	O6	9	60
3292F	E	Hiv tstng asked/docd/revwd	O6	9	60
3293F	E	Abo rh blood typing docd	O6	0	999
32940	C	Revision of lung	O6	0	999
3294F	E	Grp b strep screening docd	O6	0	999
32960	T	Therapeutic pneumothorax	O1	0	999
32994	E	Ablate pulm tumor perq crybl	O6	0	999
32997	C	Total lung lavage	O6	0	999
32998	T	Ablate pulm tumor perq rf	O1	0	999

32999	T	Chest surgery procedure	O1	0	999
3300F	E	Ajcc stage docd b/4 thxpy	O6	0	999
33016	T	Pericardiocentesis w/imaging	O1	0	999
33017	E	Prcrd drg 6yr+ w/o cgen car	O6	0	999
33018	E	Prcrd drg 0-5yr or w/anomly	O6	0	999
33019	E	Perq prcrd drg insj cath ct	O6	0	999
3301F	E	Cancer stage docd metast	O6	0	999
33020	C	Incision of heart sac	O6	0	999
33025	C	Incision of heart sac	O6	0	999
33030	C	Partial removal of heart sac	O6	0	999
33031	C	Partial removal of heart sac	O6	0	999
33050	C	Resect heart sac lesion	O6	0	999
33120	C	Removal of heart lesion	O6	0	999
33130	C	Removal of heart lesion	O6	0	999
33140	C	Heart revascularize (tmr)	O6	0	999
33141	C	Heart tmr w/other procedure	O6	0	999
3315F	E	Er+ or pr+ breast cancer	O6	0	999
3316F	E	Er- or pr- breast cancer	O6	0	999
3317F	E	Path rpt malig cancer docd	O6	0	999
3318F	E	Path rpt malig cancer docd	O6	0	999
3319F	E	X-ray/ct/ultrsnd et al ord	O6	0	999
33202	C	Insert epicard eltrd open	O6	0	999
33203	C	Insert epicard eltrd endo	O6	0	999
33206	T	Insert heart pm atrial	O1	0	999
33207	T	Insert heart pm ventricular	O1	0	999
33208	T	Insrt heart pm atrial & vent	O1	0	999
3320F	E	No xray/ct/ et al ordd	O6	0	999
33210	T	Insert electrd/pm cath sngl	O1	0	999
33211	T	Insert card electrodes dual	O1	0	999
33212	T	Insert pulse gen sngl lead	O1	0	999
33213	T	Insert pulse gen dual leads	O1	0	999
33214	T	Upgrade of pacemaker system	O1	0	999
33215	T	Reposition pacing-defib lead	O1	0	999
33216	T	Insert 1 electrode pm-defib	O1	0	999
33217	T	Insert 2 electrode pm-defib	O1	0	999
33218	T	Repair lead pace-defib one	O1	0	999
3321F	E	Ajcc cncr 0/ia melan docd	O6	0	999
33220	T	Repair lead pace-defib dual	O1	0	999
33221	T	Insert pulse gen mult leads	O1	0	999
33222	T	Relocation pocket pacemaker	O1	0	999
33223	T	Relocate pocket for defib	O1	0	999
33224	T	Insert pacing lead & connect	O1	0	999
33225	N	L ventric pacing lead add-on	O1	0	999
33226	T	Reposition l ventric lead	O1	0	999
33227	T	Remove&replace pm gen singl	O1	0	999
33228	T	Remv&replc pm gen dual lead	O1	0	999
33229	T	Remv&replc pm gen mult leads	O1	0	999
3322F	E	Melanomaajcc stage 0 or ia	O6	0	999
33230	T	Insrt pulse gen w/dual leads	O1	0	999
33231	T	Insrt pulse gen w/mult leads	O1	0	999
33233	T	Removal of pm generator	O1	0	999
33234	T	Removal of pacemaker system	O1	0	999

33235	T	Removal pacemaker electrode	O1	0	999
33236	C	Remove electrode/thoracotomy	O6	0	999
33237	C	Remove electrode/thoracotomy	O6	0	999
33238	C	Remove electrode/thoracotomy	O6	0	999
3323F	E	Clin node stgng docdb/4 surg	O6	0	999
33240	T	Insrt pulse gen w/singl lead	O1	0	999
33241	T	Remove pulse generator	O1	0	999
33243	C	Remove eltrd/thoracotomy	O6	0	999
33244	T	Remove elctrd transvenously	O1	0	999
33249	T	Insj/rplcmt defib w/lead(s)	O1	0	999
3324F	E	Mri ct scan ord rvwd rqstd	O6	0	999
33250	C	Ablate heart dysrhythm focus	O6	0	999
33251	C	Ablate heart dysrhythm focus	O6	0	999
33254	C	Ablate atria lmtd	O6	0	999
33255	C	Ablate atria w/o bypass ext	O6	0	999
33256	C	Ablate atria w/bypass exten	O6	0	999
33257	C	Ablate atria lmtd add-on	O6	0	999
33258	C	Ablate atria x10sv add-on	O6	0	999
33259	C	Ablate atria w/bypass add-on	O6	0	999
3325F	E	Preop asses 4 cataract surg	O6	0	999
33261	C	Ablate heart dysrhythm focus	O6	0	999
33262	T	Rmvl& replc pulse gen 1 lead	O1	0	999
33263	T	Rmvl & rplcmt dfb gen 2 lead	O1	0	999
33264	T	Rmvl & rplcmt dfb gen mlt ld	O1	0	999
33265	C	Ablate atria lmtd endo	O6	0	999
33266	C	Ablate atria x10sv endo	O6	0	999
33270	T	Ins/rep subq defibrillator	O1	0	999
33271	T	Insj subq impltbl dfb elctrd	O1	0	999
33272	T	Rmvl of subq defibrillator	O1	0	999
33273	T	Repos prev impltbl subq dfb	O1	0	999
33274	E	Tcat insj/rpl perm ldls pm	O6	0	999
33275	E	Tcat rmvl perm ldls pm w/img	O6	0	999
33285	T	Insj subq car rhythm mntr	O1	0	999
33286	T	Rmvl subq car rhythm mntr	O1	0	999
33289	E	Tcat impl wrls p-art prs snr	O6	0	999
3328F	E	Prfrmnc docd 2 wks b/4 surg	O6	0	999
33300	C	Repair of heart wound	O6	0	999
33305	C	Repair of heart wound	O6	0	999
3330F	E	Imaging study ordered (bkp)	O6	0	999
33310	C	Exploratory heart surgery	O6	0	999
33315	C	Exploratory heart surgery	O6	0	999
3331F	E	Bk imaging tst not ordered	O6	0	999
33320	C	Repair major blood vessel(s)	O6	0	999
33321	C	Repair major vessel	O6	0	999
33322	C	Repair major blood vessel(s)	O6	0	999
33330	C	Insert major vessel graft	O6	0	999
33335	C	Insert major vessel graft	O6	0	999
33340	E	Perq clsr tcat l atr apndge	O6	0	999
33361	C	Replace aortic valve perq	O6	0	999
33362	C	Replace aortic valve open	O6	0	999
33363	C	Replace aortic valve open	O6	0	999
33364	C	Replace aortic valve open	O6	0	999

33365	C	Replace aortic valve open	O6	0	999
33366	C	Trcath replace aortic valve	O6	0	999
33367	C	Replace aortic valve w/byp	O6	0	999
33368	C	Replace aortic valve w/byp	O6	0	999
33369	C	Replace aortic valve w/byp	O6	0	999
33390	C	Valvuloplasty aortic valve	O6	0	999
33391	C	Valvuloplasty aortic valve	O6	0	999
33404	C	Prepare heart-aorta conduit	O6	0	999
33405	C	Replacement aortic valve opn	O6	0	999
33406	C	Replacement aortic valve opn	O6	0	999
3340F	E	Mammo assess inc xray docd	O6	0	999
33410	C	Replacement aortic valve opn	O6	0	999
33411	C	Replacement of aortic valve	O6	0	999
33412	C	Replacement of aortic valve	O6	0	999
33413	C	Replacement of aortic valve	O6	0	999
33414	C	Repair of aortic valve	O6	0	999
33415	C	Revision subvalvular tissue	O6	0	999
33416	C	Revise ventricle muscle	O6	0	999
33417	C	Repair of aortic valve	O6	0	999
33418	C	Repair tcat mitral valve	O6	0	999
33419	N	Repair tcat mitral valve	O1	0	999
3341F	E	Mammo assess negative docd	O6	0	999
33420	C	Revision of mitral valve	O6	0	999
33422	C	Revision of mitral valve	O6	0	999
33425	C	Repair of mitral valve	O6	0	999
33426	C	Repair of mitral valve	O6	0	999
33427	C	Repair of mitral valve	O6	0	999
3342F	E	Mammo assess bengn docd	O6	0	999
33430	C	Replacement of mitral valve	O6	0	999
3343F	E	Mammo probably bengn docd	O6	0	999
33440	E	Rplcmt a-valve tlcj autol pv	O6	0	999
3344F	E	Mammo assess susp docd	O6	0	999
3345F	E	Mammo assess hghlymalig doc	O6	0	999
33460	C	Revision of tricuspid valve	O6	0	999
33463	C	Valvuloplasty tricuspid	O6	0	999
33464	C	Valvuloplasty tricuspid	O6	0	999
33465	C	Replace tricuspid valve	O6	0	999
33468	C	Revision of tricuspid valve	O6	0	999
33470	C	Revision of pulmonary valve	O6	0	999
33471	C	Valvotomy pulmonary valve	O6	0	999
33474	C	Revision of pulmonary valve	O6	0	999
33475	C	Replacement pulmonary valve	O6	0	999
33476	C	Revision of heart chamber	O6	0	999
33477	C	Implant tcat pulm vlv perq	O6	0	999
33478	C	Revision of heart chamber	O6	0	999
33496	C	Repair prosth valve clot	O6	0	999
33500	C	Repair heart vessel fistula	O6	0	999
33501	C	Repair heart vessel fistula	O6	0	999
33502	C	Coronary artery correction	O6	0	999
33503	C	Coronary artery graft	O6	0	999
33504	C	Coronary artery graft	O6	0	999
33505	C	Repair artery w/tunnel	O6	0	999

33506	C	Repair artery translocation	O6	0	999
33507	C	Repair art intramural	O6	0	999
33508	N	Endoscopic vein harvest	O1	0	999
3350F	E	Mammo bx proven malig docd	O6	0	999
33510	C	Cabg vein single	O6	0	999
33511	C	Cabg vein two	O6	0	999
33512	C	Cabg vein three	O6	0	999
33513	C	Cabg vein four	O6	0	999
33514	C	Cabg vein five	O6	0	999
33516	C	Cabg vein six or more	O6	0	999
33517	C	Cabg artery-vein single	O6	0	999
33518	C	Cabg artery-vein two	O6	0	999
33519	C	Cabg artery-vein three	O6	0	999
3351F	E	Neg scrn dep symp by deptool	O6	0	999
33521	C	Cabg artery-vein four	O6	0	999
33522	C	Cabg artery-vein five	O6	0	999
33523	C	Cabg art-vein six or more	O6	0	999
3352F	E	No sig dep symp by dep tool	O6	0	999
33530	C	Coronary artery bypass/reop	O6	0	999
33533	C	Cabg arterial single	O6	0	999
33534	C	Cabg arterial two	O6	0	999
33535	C	Cabg arterial three	O6	0	999
33536	C	Cabg arterial four or more	O6	0	999
3353F	E	Mild-mod dep symp by deptool	O6	0	999
33542	C	Removal of heart lesion	O6	0	999
33545	C	Repair of heart damage	O6	0	999
33548	C	Restore/remodel ventricle	O6	0	999
3354F	E	Clin sig dep sym by dep tool	O6	0	999
33572	C	Open coronary endarterectomy	O6	0	999
33600	C	Closure of valve	O6	0	999
33602	C	Closure of valve	O6	0	999
33606	C	Anastomosis/artery-aorta	O6	0	999
33608	C	Repair anomaly w/conduit	O6	0	999
33610	C	Repair by enlargement	O6	0	999
33611	C	Repair double ventricle	O6	0	999
33612	C	Repair double ventricle	O6	0	999
33615	C	Repair modified fontan	O6	0	999
33617	C	Repair single ventricle	O6	0	999
33619	C	Repair single ventricle	O6	0	999
33620	C	Apply r&l pulm art bands	O6	0	999
33621	C	Transthor cath for stent	O6	0	999
33622	C	Redo compl cardiac anomaly	O6	0	999
33641	C	Repair heart septum defect	O6	0	999
33645	C	Revision of heart veins	O6	0	999
33647	C	Repair heart septum defects	O6	0	999
33660	C	Repair of heart defects	O6	0	999
33665	C	Repair of heart defects	O6	0	999
33670	C	Repair of heart chambers	O6	0	999
33675	C	Close mult vsd	O6	0	999
33676	C	Close mult vsd w/resection	O6	0	999
33677	C	Cl mult vsd w/rem pul band	O6	0	999
33681	C	Repair heart septum defect	O6	0	999

33684	C	Repair heart septum defect	O6	0	999
33688	C	Repair heart septum defect	O6	0	999
33690	C	Reinforce pulmonary artery	O6	0	999
33692	C	Repair of heart defects	O6	0	999
33694	C	Repair of heart defects	O6	0	999
33697	C	Repair of heart defects	O6	0	999
33702	C	Repair of heart defects	O6	0	999
3370F	E	Ajcc brst cncr stage 0 docd	O6	0	999
33710	C	Repair of heart defects	O6	0	999
33720	C	Repair of heart defect	O6	0	999
33722	C	Repair of heart defect	O6	0	999
33724	C	Repair venous anomaly	O6	0	999
33726	C	Repair pul venous stenosis	O6	0	999
3372F	E	Ajcc brst cncr stage 1 docd	O6	0	999
33730	C	Repair heart-vein defect(s)	O6	0	999
33732	C	Repair heart-vein defect	O6	0	999
33735	C	Revision of heart chamber	O6	0	999
33736	C	Revision of heart chamber	O6	0	999
33737	C	Revision of heart chamber	O6	0	999
3374F	E	Ajcc brst cncr stage 1 docd	O6	0	999
33750	C	Major vessel shunt	O6	0	999
33755	C	Major vessel shunt	O6	0	999
33762	C	Major vessel shunt	O6	0	999
33764	C	Major vessel shunt & graft	O6	0	999
33766	C	Major vessel shunt	O6	0	999
33767	C	Major vessel shunt	O6	0	999
33768	C	Cavopulmonary shunting	O6	0	999
3376F	E	Ajcc brstcncr stage 2 docd	O6	0	999
33770	C	Repair great vessels defect	O6	0	999
33771	C	Repair great vessels defect	O6	0	999
33774	C	Repair great vessels defect	O6	0	999
33775	C	Repair great vessels defect	O6	0	999
33776	C	Repair great vessels defect	O6	0	999
33777	C	Repair great vessels defect	O6	0	999
33778	C	Repair great vessels defect	O6	0	999
33779	C	Repair great vessels defect	O6	0	999
33780	C	Repair great vessels defect	O6	0	999
33781	C	Repair great vessels defect	O6	0	999
33782	C	Nikaidoh proc	O6	0	999
33783	C	Nikaidoh proc w/ostia implt	O6	0	999
33786	C	Repair arterial trunk	O6	0	999
33788	C	Revision of pulmonary artery	O6	0	999
3378F	E	Ajcc brstcncr stage 3 docd	O6	0	999
33800	C	Aortic suspension	O6	0	999
33802	C	Repair vessel defect	O6	0	999
33803	C	Repair vessel defect	O6	0	999
3380F	E	Ajcc brstcncr stage 4 docd	O6	0	999
33813	C	Repair septal defect	O6	0	20
33814	C	Repair septal defect	O6	0	20
33820	C	Revise major vessel	O6	0	999
33822	C	Revise major vessel	O6	0	17
33824	C	Revise major vessel	O6	18	999

3382F	E	Ajcc cln cncr stage 0 docd	O6	0	999
33840	C	Remove aorta constriction	O6	0	999
33845	C	Remove aorta constriction	O6	0	999
3384F	E	Ajcc cln cncr stage 1 docd	O6	0	999
33851	C	Remove aorta constriction	O6	0	999
33852	C	Repair septal defect	O6	0	999
33853	C	Repair septal defect	O6	0	999
33858	E	As-aort grf f/aortic dsj	O6	0	999
33859	E	As-aort grf f/ds oth/thn dsj	O6	0	999
33863	C	Ascending aortic graft	O6	0	999
33864	C	Ascending aortic graft	O6	0	999
33866	E	Aortic hemiarch graft	O6	0	999
3386F	E	Ajcc cln cncr stage 2 docd	O6	0	999
33871	E	Transvrs a-arch grf hypthrm	O6	0	999
33875	C	Thoracic aortic graft	O6	0	999
33877	C	Thoracoabdominal graft	O6	0	999
33880	C	Endovasc taa repr incl subcl	O6	0	999
33881	C	Endovasc taa repr w/o subcl	O6	0	999
33883	C	Insert endovasc prosth taa	O6	0	999
33884	C	Endovasc prosth taa add-on	O6	0	999
33886	C	Endovasc prosth delayed	O6	0	999
33889	C	Artery transpose/endovas taa	O6	0	999
3388F	E	Ajcc cln cncr stage 3 docd	O6	0	999
33891	C	Car-car bp grft/endovas taa	O6	0	999
3390F	E	Ajcc cln cncr stage 4 docd	O6	0	999
33910	C	Remove lung artery emboli	O6	0	999
33915	C	Remove lung artery emboli	O6	0	999
33916	C	Surgery of great vessel	O6	0	999
33917	C	Repair pulmonary artery	O6	0	999
33920	C	Repair pulmonary atresia	O6	0	999
33922	C	Transect pulmonary artery	O6	0	999
33924	C	Remove pulmonary shunt	O6	0	999
33925	C	Rpr pul art unifocal w/o cpb	O6	0	999
33926	C	Repr pul art unifocal w/cpb	O6	0	999
33927	E	Impltj tot rplcmt hrt sys	O6	0	999
33928	E	Rmvl & rplcmt tot hrt sys	O6	0	999
33929	E	Rmvl rplcmt hrt sys f/trnspl	O6	0	999
33930	C	Removal of donor heart/lung	O6	0	999
33933	C	Prepare donor heart/lung	O6	0	999
33935	C	Transplantation heart/lung	O6	0	999
33940	C	Removal of donor heart	O6	0	999
33944	C	Prepare donor heart	O6	0	999
33945	C	Transplantation of heart	O6	0	999
33946	C	Ecmo/ecls initiation venous	O6	0	999
33947	C	Ecmo/ecls initiation artery	O6	0	999
33948	C	Ecmo/ecls daily mgmt-venous	O6	0	999
33949	C	Ecmo/ecls daily mgmt artery	O6	0	999
3394F	E	Quant her2 ihc eval brst cx	O6	0	999
33951	C	Ecmo/ecls insj prph cannula	O6	0	999
33952	C	Ecmo/ecls insj prph cannula	O6	0	999
33953	C	Ecmo/ecls insj prph cannula	O6	0	999
33954	C	Ecmo/ecls insj prph cannula	O6	0	999

33955	C	Ecmo/ecls insj ctr cannula	O6	0	999
33956	C	Ecmo/ecls insj ctr cannula	O6	0	999
33957	C	Ecmo/ecls repos perph cnula	O6	0	999
33958	C	Ecmo/ecls repos perph cnula	O6	0	999
33959	C	Ecmo/ecls repos perph cnula	O6	0	999
3395F	E	Quant nonher2 ihc brst cx	O6	0	999
33962	C	Ecmo/ecls repos perph cnula	O6	0	999
33963	C	Ecmo/ecls repos perph cnula	O6	0	999
33964	C	Ecmo/ecls repos perph cnula	O6	0	999
33965	C	Ecmo/ecls rmvl perph cannula	O6	0	999
33966	C	Ecmo/ecls rmvl prph cannula	O6	0	999
33967	C	Insert i-aort percut device	O6	0	999
33968	C	Remove aortic assist device	O6	0	999
33969	C	Ecmo/ecls rmvl perph cannula	O6	0	999
33970	C	Aortic circulation assist	O6	0	999
33971	C	Aortic circulation assist	O6	0	999
33973	C	Insert balloon device	O6	0	999
33974	C	Remove intra-aortic balloon	O6	0	999
33975	C	Implant ventricular device	O6	0	999
33976	C	Implant ventricular device	O6	0	999
33977	C	Remove ventricular device	O6	0	999
33978	C	Remove ventricular device	O6	0	999
33979	C	Insert intracorporeal device	O6	0	999
33980	C	Remove intracorporeal device	O6	0	999
33981	C	Replace vad pump ext	O6	0	999
33982	C	Replace vad intra w/o bp	O6	0	999
33983	C	Replace vad intra w/bp	O6	0	999
33984	C	Ecmo/ecls rmvl prph cannula	O6	0	999
33985	C	Ecmo/ecls rmvl ctr cannula	O6	0	999
33986	C	Ecmo/ecls rmvl ctr cannula	O6	0	999
33987	C	Artery expos/graft artery	O6	0	999
33988	C	Insertion of left heart vent	O6	0	999
33989	C	Removal of left heart vent	O6	0	999
33990	C	Insert vad artery access	O6	0	999
33991	C	Insert vad art&vein access	O6	0	999
33992	C	Remove vad different session	O6	0	999
33993	C	Reposition vad diff session	O6	0	999
33999	T	Cardiac surgery procedure	O1	0	999
34001	C	Removal of artery clot	O6	0	999
34051	C	Removal of artery clot	O6	0	999
34101	T	Removal of artery clot	O1	0	999
34111	T	Removal of arm artery clot	O1	0	999
34151	C	Removal of artery clot	O6	0	999
34201	T	Removal of artery clot	O1	0	999
34203	T	Removal of leg artery clot	O1	0	999
34401	C	Removal of vein clot	O6	0	999
34421	T	Removal of vein clot	O1	0	999
34451	C	Removal of vein clot	O6	0	999
34471	T	Removal of vein clot	O1	0	999
34490	T	Removal of vein clot	O1	0	999
34501	T	Repair valve femoral vein	O1	0	999
34502	C	Reconstruct vena cava	O6	0	999

3450F	E	Dyspnea scrnd no-mild dysp	O6	0	999
34510	T	Transposition of vein valve	O1	0	999
3451F	E	Dyspnea scrnd mod-high dysp	O6	0	999
34520	T	Cross-over vein graft	O1	0	999
3452F	E	Dyspnea not screened	O6	0	999
34530	T	Leg vein fusion	O1	0	999
3455F	E	Tb scrng done-interpd 6mon	O6	0	999
34701	C	Evasc rpr a-ao ndgft	O6	0	999
34702	C	Evasc rpr a-ao ndgft rpt	O6	0	999
34703	C	Evasc rpr a-unilac ndgft	O6	0	999
34704	C	Evasc rpr a-unilac ndgft rpt	O6	0	999
34705	C	Evac rpr a-biiliac ndgft	O6	0	999
34706	C	Evasc rpr a-biiliac rpt	O6	0	999
34707	C	Evasc rpr ilio-iliac ndgft	O6	0	999
34708	C	Evasc rpr ilio-iliac rpt	O6	0	999
34709	C	Plmt xtn prosth evasc rpr	O6	0	999
3470F	E	Ra disease activity low	O6	0	999
34710	C	Dlyd plmt xtn prosth 1st vsl	O6	0	999
34711	C	Dlyd plmt xtn prosth ea addl	O6	0	999
34712	C	Tcat dlvr enhncd fixj dev	O6	0	999
34713	N	Perq access & clsr fem art	O1	0	999
34714	N	Opn fem art expos cndt crtj	O1	0	999
34715	N	Opn ax/subcla art expos	O1	0	999
34716	N	Opn ax/subcla art expos cndt	O1	0	999
34717	E	Evasc rpr a-iliac ndgft	O6	0	999
34718	E	Evasc rpr n/a a-iliac ndgft	O6	0	999
3471F	E	Ra disease activity mod	O6	0	999
3472F	E	Ra disease activity high	O6	0	999
3475F	E	Disease progn ra poor docd	O6	0	999
3476F	E	Disease progn ra good docd	O6	0	999
34808	C	Endovas iliac a device addon	O6	0	999
34812	C	Opn fem art expos	O6	0	999
34813	C	Femoral endovas graft add-on	O6	0	999
34820	C	Opn iliac art expos	O6	0	999
34830	C	Open aortic tube prosth repr	O6	0	999
34831	C	Open aortoiliac prosth repr	O6	0	999
34832	C	Open aortofemor prosth repr	O6	0	999
34833	C	Opn ilac art expos cndt crtj	O6	0	999
34834	C	Opn brach art expos	O6	0	999
34839	E	Plnning pt spec fenest graft	O6	0	999
34841	C	Endovasc visc aorta 1 graft	O6	0	999
34842	C	Endovasc visc aorta 2 graft	O6	0	999
34843	C	Endovasc visc aorta 3 graft	O6	0	999
34844	C	Endovasc visc aorta 4 graft	O6	0	999
34845	C	Visc & infraren abd 1 prosth	O6	0	999
34846	C	Visc & infraren abd 2 prosth	O6	0	999
34847	C	Visc & infraren abd 3 prosth	O6	0	999
34848	C	Visc & infraren abd 4+ prost	O6	0	999
3490F	E	History aids-defining cond	O6	0	999
3491F	E	Hiv unsure baby of hiv+moms	O6	0	999
3492F	E	History cd4+ cell count <350	O6	0	999
3493F	E	No hist cd4+ cell count <350	O6	0	999

3494F	E	Cd4+cell count <200cells/mm3	O6	0	999
3495F	E	Cd4+cell cnt 200-499 cells	O6	0	999
3496F	E	Cd4+ cell count >= 500 cells	O6	0	999
3497F	E	Cd4+ cell percentage <15%	O6	0	999
3498F	E	Cd4+ cell >=15% (hiv)	O6	0	999
35001	C	Repair defect of artery	O6	0	999
35002	C	Repair artery rupture neck	O6	0	999
35005	C	Repair defect of artery	O6	0	999
3500F	E	Cd4+cell cnt/% docd as done	O6	0	999
35011	T	Repair defect of artery	O1	0	999
35013	C	Repair artery rupture arm	O6	0	999
35021	C	Repair defect of artery	O6	0	999
35022	C	Repair artery rupture chest	O6	0	999
3502F	E	Hiv rna vrl ld <lmts quantif	O6	0	999
3503F	E	Hiv rna vrl ldnot<lmts quntf	O6	0	999
35045	T	Repair defect of arm artery	O1	0	999
35081	C	Repair defect of artery	O6	0	999
35082	C	Repair artery rupture aorta	O6	0	999
35091	C	Repair defect of artery	O6	0	999
35092	C	Repair artery rupture aorta	O6	0	999
35102	C	Repair defect of artery	O6	0	999
35103	C	Repair artery rupture aorta	O6	0	999
3510F	E	Doc tb scrng-rslts interpd	O6	0	999
35111	C	Repair defect of artery	O6	0	999
35112	C	Repair artery rupture spleen	O6	0	999
3511F	E	Chlmyd/gonrh tsts docd done	O6	0	999
35121	C	Repair defect of artery	O6	0	999
35122	C	Repair artery rupture belly	O6	0	999
3512F	E	Syph scrng docd as done	O6	0	999
35131	C	Repair defect of artery	O6	0	999
35132	C	Repair artery rupture groin	O6	0	999
3513F	E	Hep b scrng docd as done	O6	0	999
35141	C	Repair defect of artery	O6	0	999
35142	C	Repair artery rupture thigh	O6	0	999
3514F	E	Hep c scrng docd as done	O6	0	999
35151	C	Repair defect of artery	O6	0	999
35152	C	Repair ruptd popliteal art	O6	0	999
3515F	E	Pt has docd immun to hep c	O6	0	999
3517F	E	Hbv assess&results intrp 1yr	O6	0	999
35180	T	Repair blood vessel lesion	O1	0	999
35182	C	Repair blood vessel lesion	O6	0	999
35184	T	Repair blood vessel lesion	O1	0	999
35188	T	Repair blood vessel lesion	O1	0	999
35189	C	Repair blood vessel lesion	O6	0	999
35190	T	Repair blood vessel lesion	O1	0	999
35201	T	Repair blood vessel lesion	O1	0	999
35206	T	Repair blood vessel lesion	O1	0	999
35207	T	Repair blood vessel lesion	O1	0	999
3520F	E	Cdifficile testing performed	O6	0	999
35211	C	Repair blood vessel lesion	O6	0	999
35216	C	Repair blood vessel lesion	O6	0	999
35221	C	Repair blood vessel lesion	O6	0	999

35226	T	Repair blood vessel lesion	O1	0	999
35231	T	Repair blood vessel lesion	O1	0	999
35236	T	Repair blood vessel lesion	O1	0	999
35241	C	Repair blood vessel lesion	O6	0	999
35246	C	Repair blood vessel lesion	O6	0	999
35251	C	Repair blood vessel lesion	O6	0	999
35256	T	Repair blood vessel lesion	O1	0	999
35261	T	Repair blood vessel lesion	O1	0	999
35266	T	Repair blood vessel lesion	O1	0	999
35271	C	Repair blood vessel lesion	O6	0	999
35276	C	Repair blood vessel lesion	O6	0	999
35281	C	Repair blood vessel lesion	O6	0	999
35286	T	Repair blood vessel lesion	O1	0	999
35301	C	Rechanneling of artery	O6	0	999
35302	C	Rechanneling of artery	O6	0	999
35303	C	Rechanneling of artery	O6	0	999
35304	C	Rechanneling of artery	O6	0	999
35305	C	Rechanneling of artery	O6	0	999
35306	C	Rechanneling of artery	O6	0	999
35311	C	Rechanneling of artery	O6	0	999
35321	T	Rechanneling of artery	O1	0	999
35331	C	Rechanneling of artery	O6	0	999
35341	C	Rechanneling of artery	O6	0	999
35351	C	Rechanneling of artery	O6	0	999
35355	C	Rechanneling of artery	O6	0	999
35361	C	Rechanneling of artery	O6	0	999
35363	C	Rechanneling of artery	O6	0	999
35371	C	Rechanneling of artery	O6	0	999
35372	C	Rechanneling of artery	O6	0	999
35390	C	Reoperation carotid add-on	O6	0	999
35400	C	Angioscopy	O6	0	999
35500	N	Harvest vein for bypass	O1	0	999
35501	C	Art byp grft ipsilat carotid	O6	0	999
35506	C	Art byp grft subclav-carotid	O6	0	999
35508	C	Art byp grft carotid-vertbrl	O6	0	999
35509	C	Art byp grft contral carotid	O6	0	999
3550F	E	Low rsk thromboembolism	O6	0	999
35510	C	Art byp grft carotid-brchial	O6	0	999
35511	C	Art byp grft subclav-subclav	O6	0	999
35512	C	Art byp grft subclav-brchial	O6	0	999
35515	C	Art byp grft subclav-vertbrl	O6	0	999
35516	C	Art byp grft subclav-axilary	O6	0	999
35518	C	Art byp grft axillary-axilry	O6	0	999
3551F	E	Intrmed rsk thromboembolism	O6	0	999
35521	C	Art byp grft axill-femoral	O6	0	999
35522	C	Art byp grft axill-brachial	O6	0	999
35523	C	Art byp grft brchl-ulnr-rdl	O6	0	999
35525	C	Art byp grft brachial-brchl	O6	0	999
35526	C	Art byp grft aor/carot/innom	O6	0	999
3552F	E	Hgh risk for thromboembolism	O6	0	999
35531	C	Art byp grft aorcel/aormesen	O6	0	999
35533	C	Art byp grft axill/fem/fem	O6	0	999

35535	C	Art byp grft hepatorenal	O6	0	999
35536	C	Art byp grft splenorenal	O6	0	999
35537	C	Art byp grft aortoiliac	O6	0	999
35538	C	Art byp grft aortobi-iliac	O6	0	999
35539	C	Art byp grft aortofemoral	O6	0	999
35540	C	Art byp grft aortbifemoral	O6	0	999
35556	C	Art byp grft fem-popliteal	O6	0	999
35558	C	Art byp grft fem-femoral	O6	0	999
3555F	E	Pt inr measurement performed	O6	0	999
35560	C	Art byp grft aortorenal	O6	0	999
35563	C	Art byp grft ilioiliac	O6	0	999
35565	C	Art byp grft iliofemoral	O6	0	999
35566	C	Art byp fem-ant-post tib/prl	O6	0	999
35570	C	Art byp tibial-tib/peroneal	O6	0	999
35571	C	Art byp pop-tibl-prl-other	O6	0	999
35572	N	Harvest femoropopliteal vein	O1	0	999
35583	C	Vein byp grft fem-popliteal	O6	0	999
35585	C	Vein byp fem-tibial peroneal	O6	0	999
35587	C	Vein byp pop-tibl peroneal	O6	0	999
35600	C	Harvest art for cabg add-on	O6	0	999
35601	C	Art byp common ipsi carotid	O6	0	999
35606	C	Art byp carotid-subclavian	O6	0	999
35612	C	Art byp subclav-subclavian	O6	0	999
35616	C	Art byp subclav-axillary	O6	0	999
35621	C	Art byp axillary-femoral	O6	0	999
35623	C	Art byp axillary-pop-tibial	O6	0	999
35626	C	Art byp aorsubcl/carot/innom	O6	0	999
35631	C	Art byp aor-celiac-msn-renal	O6	0	999
35632	C	Art byp ilio-celiac	O6	0	999
35633	C	Art byp ilio-mesenteric	O6	0	999
35634	C	Art byp iliorenal	O6	0	999
35636	C	Art byp spenorenal	O6	0	999
35637	C	Art byp aortoiliac	O6	0	999
35638	C	Art byp aortobi-iliac	O6	0	999
35642	C	Art byp carotid-vertebral	O6	0	999
35645	C	Art byp subclav-vertebrl	O6	0	999
35646	C	Art byp aortobifemoral	O6	0	999
35647	C	Art byp aortofemoral	O6	0	999
35650	C	Art byp axillary-axillary	O6	0	999
35654	C	Art byp axill-fem-femoral	O6	0	999
35656	C	Art byp femoral-popliteal	O6	0	999
35661	C	Art byp femoral-femoral	O6	0	999
35663	C	Art byp ilioiliac	O6	0	999
35665	C	Art byp iliofemoral	O6	0	999
35666	C	Art byp fem-ant-post tib/prl	O6	0	999
35671	C	Art byp pop-tibl-prl-other	O6	0	999
35681	C	Composite byp grft pros&vein	O6	0	999
35682	C	Composite byp grft 2 veins	O6	0	999
35683	C	Composite byp grft 3/> segmt	O6	0	999
35685	N	Bypass graft patency/patch	O1	0	999
35686	N	Bypass graft/av fist patency	O1	0	999
35691	C	Art trnsposj vertbrl carotid	O6	0	999

35693	C	Art trnsposj subclavian	O6	0	999
35694	C	Art trnsposj subclav carotid	O6	0	999
35695	C	Art trnsposj carotid subclav	O6	0	999
35697	C	Reimplant artery each	O6	0	999
35700	C	Reoperation bypass graft	O6	0	999
35701	C	Expl n/flwd surg neck art	O6	0	999
35702	E	Expl n/flwd surg uxtr art	O6	0	999
35703	E	Expl n/flwd surg lxtr art	O6	0	999
3570F	E	Rprt bone scint xref w xray	O6	0	999
3572F	E	Pt consid poss risk fx	O6	0	999
3573F	E	Pt not consid poss risk fx	O6	0	999
35800	C	Explore neck vessels	O6	0	999
35820	C	Explore chest vessels	O6	0	999
35840	C	Explore abdominal vessels	O6	0	999
35860	T	Explore limb vessels	O1	0	999
35870	C	Repair vessel graft defect	O6	0	999
35875	T	Removal of clot in graft	O1	0	999
35876	T	Removal of clot in graft	O1	0	999
35879	T	Revise graft w/vein	O1	0	999
35881	T	Revise graft w/vein	O1	0	999
35883	T	Revise graft w/nonauto graft	O1	0	999
35884	T	Revise graft w/vein	O1	0	999
35901	C	Excision graft neck	O6	0	999
35903	T	Excision graft extremity	O1	0	999
35905	C	Excision graft thorax	O6	0	999
35907	C	Excision graft abdomen	O6	0	999
36000	N	Place needle in vein	O1	0	999
36002	T	Pseudoaneurysm injection trt	O1	0	999
36005	N	Injection ext venography	O1	0	999
36010	N	Place catheter in vein	O1	0	999
36011	N	Place catheter in vein	O1	0	999
36012	N	Place catheter in vein	O1	0	999
36013	N	Place catheter in artery	O1	0	999
36014	N	Place catheter in artery	O1	0	999
36015	N	Place catheter in artery	O1	0	999
36100	N	Establish access to artery	O1	0	999
36140	N	Intro ndl icath upr/lxtr art	O1	0	999
36160	N	Establish access to aorta	O1	0	999
36200	N	Place catheter in aorta	O1	0	999
36215	N	Place catheter in artery	O1	0	999
36216	N	Place catheter in artery	O1	0	999
36217	N	Place catheter in artery	O1	0	999
36218	N	Place catheter in artery	O1	0	999
36221	T	Place cath thoracic aorta	O1	0	999
36222	T	Place cath carotid/inom art	O1	0	999
36223	T	Place cath carotid/inom art	O1	0	999
36224	T	Place cath carotd art	O1	0	999
36225	T	Place cath subclavian art	O1	0	999
36226	T	Place cath vertebral art	O1	0	999
36227	N	Place cath xtrnl carotid	O1	0	999
36228	N	Place cath intracranial art	O1	0	999
36245	N	Ins cath abd/l-ext art 1st	O1	0	999

36246	N	Ins cath abd/l-ext art 2nd	O1	0	999
36247	N	Ins cath abd/l-ext art 3rd	O1	0	999
36248	N	Ins cath abd/l-ext art addl	O1	0	999
36251	T	Ins cath ren art 1st unilat	O1	0	999
36252	T	Ins cath ren art 1st bilat	O1	0	999
36253	T	Ins cath ren art 2nd+ unilat	O1	0	999
36254	T	Ins cath ren art 2nd+ bilat	O1	0	999
36260	T	Insertion of infusion pump	O1	0	999
36261	T	Revision of infusion pump	O1	0	999
36262	T	Removal of infusion pump	O1	0	999
36299	N	Vessel injection procedure	O1	0	999
36400	N	Bl draw < 3 yrs fem/jugular	O1	0	2
36405	N	Bl draw <3 yrs scalp vein	O1	0	2
36406	N	Bl draw <3 yrs other vein	O1	0	2
36410	N	Non-routine bl draw 3/> yrs	O1	3	999
36415	A	Routine venipuncture	O1	0	999
36416	N	Capillary blood draw	O1	0	999
36420	T	Vein access cutdown < 1 yr	O1	0	1
36425	T	Vein access cutdown > 1 yr	O1	1	999
36430	S	Blood transfusion service	O1	0	999
36440	S	Bl push transfuse 2 yr/<	O1	0	999
36450	S	Bl exchange/transfuse nb	O1	0	1
36455	S	Bl exchange/transfuse non-nb	O1	1	999
36456	S	Prtl exchange transfuse nb	O1	0	1
36460	S	Transfusion service fetal	O1	0	999
36465	E	Njx noncmpnd sclrsnt 1 vein	O6	0	999
36466	E	Njx noncmpnd sclrsnt mlt vn	O6	0	999
36468	E	Njx sclrsnt spider veins	O6	0	999
36470	E	Njx sclrsnt 1 incmptnt vein	O6	0	999
36471	E	Njx sclrsnt mlt incmptnt vn	O6	0	999
36473	T	Endovenous mchnchem 1st vein	O1	0	999
36474	N	Endovenous mchnchem add-on	O1	0	999
36475	T	Endovenous rf 1st vein	O1	0	999
36476	N	Endovenous rf vein add-on	O1	0	999
36478	T	Endovenous laser 1st vein	O1	0	999
36479	N	Endovenous laser vein addon	O1	0	999
36481	N	Insertion of catheter vein	O1	0	999
36482	T	Endoven ther chem adhes 1st	O1	0	999
36483	N	Endoven ther chem adhes sbsq	O1	0	999
36500	N	Insertion of catheter vein	O1	0	999
3650F	E	Eeg ordered rvwd reqstd	O6	0	999
36510	N	Insertion of catheter vein	O1	0	1
36511	S	Apheresis wbc	O1	0	999
36512	S	Apheresis rbc	O1	0	999
36513	S	Apheresis platelets	O1	0	999
36514	S	Apheresis plasma	O1	0	999
36516	S	Apheresis immunoads slctv	O1	0	999
36522	S	Photopheresis	O1	0	999
36555	T	Insert non-tunnel cv cath	O1	0	4
36556	T	Insert non-tunnel cv cath	O1	5	999
36557	T	Insert tunneled cv cath	O1	0	4
36558	T	Insert tunneled cv cath	O1	5	999

36560	T	Insert tunneled cv cath	O1	0	4
36561	T	Insert tunneled cv cath	O1	5	999
36563	T	Insert tunneled cv cath	O1	0	999
36565	T	Insert tunneled cv cath	O1	0	999
36566	T	Insert tunneled cv cath	O1	0	999
36568	T	Insj picc <5 yr w/o imaging	O1	0	999
36569	T	Insj picc 5 yr+ w/o imaging	O1	5	999
36570	T	Insert picvad cath	O1	0	4
36571	T	Insert picvad cath	O1	5	999
36572	T	Insj picc rs&i <5 yr	O1	0	4
36573	T	Insj picc rs&i 5 yr+	O1	5	999
36575	T	Repair tunneled cv cath	O1	0	999
36576	T	Repair tunneled cv cath	O1	0	999
36578	T	Replace tunneled cv cath	O1	0	999
36580	T	Replace cvad cath	O1	0	999
36581	T	Replace tunneled cv cath	O1	0	999
36582	T	Replace tunneled cv cath	O1	0	999
36583	T	Replace tunneled cv cath	O1	0	999
36584	T	Compl rplcmt picc rs&i	O1	0	999
36585	T	Replace picvad cath	O1	0	999
36589	T	Removal tunneled cv cath	O1	0	999
36590	T	Removal tunneled cv cath	O1	0	999
36591	E	Draw blood off venous device	O6	0	999
36592	E	Collect blood from picc	O6	0	999
36593	T	Declot vascular device	O1	0	999
36595	T	Mech remov tunneled cv cath	O1	0	999
36596	T	Mech remov tunneled cv cath	O1	0	999
36597	T	Reposition venous catheter	O1	0	999
36598	T	Inj w/fluor eval cv device	O1	0	999
36600	T	Withdrawal of arterial blood	O1	0	999
36620	N	Insertion catheter artery	O1	0	999
36625	N	Insertion catheter artery	O1	0	999
36640	T	Insertion catheter artery	O1	0	999
36660	C	Insertion catheter artery	O6	0	1
36680	T	Insert needle bone cavity	O1	0	999
36800	T	Insertion of cannula	O1	0	999
36810	T	Insertion of cannula	O1	0	999
36815	T	Insertion of cannula	O1	0	999
36818	T	Av fuse uppr arm cephalic	O1	0	999
36819	T	Av fuse uppr arm basilic	O1	0	999
36820	T	Av fusion/forearm vein	O1	0	999
36821	T	Av fusion direct any site	O1	0	999
36823	C	Insertion of cannula(s)	O6	0	999
36825	T	Artery-vein autograft	O1	0	999
36830	T	Artery-vein nonautograft	O1	0	999
36831	T	Open thrombect av fistula	O1	0	999
36832	T	Av fistula revision open	O1	0	999
36833	T	Av fistula revision	O1	0	999
36835	T	Artery to vein shunt	O1	0	999
36838	T	Dist revas ligation hemo	O1	0	999
36860	T	External cannula declotting	O1	0	999
36861	T	Cannula declotting	O1	0	999

36901	T	Intro cath dialysis circuit	O1	0	999
36902	T	Intro cath dialysis circuit	O1	0	999
36903	T	Intro cath dialysis circuit	O1	0	999
36904	T	Thrmbc/nfs dialysis circuit	O1	0	999
36905	T	Thrmbc/nfs dialysis circuit	O1	0	999
36906	T	Thrmbc/nfs dialysis circuit	O1	0	999
36907	N	Balo angiop ctr dialysis seg	O1	0	999
36908	N	Stent plmt ctr dialysis seg	O1	0	999
36909	N	Dialysis circuit embolj	O1	0	999
3700F	E	Psych disorders assessed	O6	0	999
37140	C	Revision of circulation	O6	0	999
37145	C	Revision of circulation	O6	0	999
37160	C	Revision of circulation	O6	0	999
37180	C	Revision of circulation	O6	0	999
37181	C	Splice spleen/kidney veins	O6	0	999
37182	C	Insert hepatic shunt (tips)	O6	0	999
37183	T	Remove hepatic shunt (tips)	O1	0	999
37184	T	Prim art m-thrmbc 1st vsl	O1	0	999
37185	N	Prim art m-thrmbc sbsq vsl	O1	0	999
37186	N	Sec art thrombectomy add-on	O1	0	999
37187	T	Venous mech thrombectomy	O1	0	999
37188	T	Ven mechnl thrmbc repeat tx	O1	0	999
37191	T	Ins endovas vena cava filtr	O1	0	999
37192	T	Redo endovas vena cava filtr	O1	0	999
37193	T	Rem endovas vena cava filter	O1	0	999
37195	T	Thrombolytic therapy stroke	O1	0	999
37197	T	Remove intrvas foreign body	O1	0	999
37200	T	Transcatheter biopsy	O1	0	999
3720F	E	Cognit impairment assessed	O6	0	999
37211	T	Thrombolytic art therapy	O1	0	999
37212	T	Thrombolytic venous therapy	O1	0	999
37213	T	Thromblytic art/ven therapy	O1	0	999
37214	T	Cessj therapy cath removal	O1	0	999
37215	C	Transcath stent cca w/eps	O6	0	999
37216	E	Transcath stent cca w/o eps	O6	0	999
37217	C	Stent placemt retro carotid	O6	0	999
37218	C	Stent placemt ante carotid	O6	0	999
37220	T	Iliac revasc	O1	0	999
37221	T	Iliac revasc w/stent	O1	0	999
37222	N	Iliac revasc add-on	O1	0	999
37223	N	Iliac revasc w/stent add-on	O1	0	999
37224	T	Fem/popl revas w/tla	O1	0	999
37225	T	Fem/popl revas w/ather	O1	0	999
37226	T	Fem/popl revasc w/stent	O1	0	999
37227	T	Fem/popl revasc stnt & ather	O1	0	999
37228	T	Tib/per revasc w/tla	O1	0	999
37229	T	Tib/per revasc w/ather	O1	0	999
37230	T	Tib/per revasc w/stent	O1	0	999
37231	T	Tib/per revasc stent & ather	O1	0	999
37232	N	Tib/per revasc add-on	O1	0	999
37233	N	Tibper revasc w/ather add-on	O1	0	999
37234	N	Revsc opn/prq tib/pero stent	O1	0	999

37235	N	Tib/per revasc stnt & ather	O1	0	999
37236	T	Open/perq place stent 1st	O1	0	999
37237	N	Open/perq place stent ea add	O1	0	999
37238	T	Open/perq place stent same	O1	0	999
37239	N	Open/perq place stent ea add	O1	0	999
37241	T	Vasc embolize/occlude venous	O1	0	999
37242	T	Vasc embolize/occlude artery	O1	0	999
37243	T	Vasc embolize/occlude organ	O1	0	999
37244	T	Vasc embolize/occlude bleed	O1	0	999
37246	T	Trluml balo angiop 1st art	O1	0	999
37247	N	Trluml balo angiop addl art	O1	0	999
37248	T	Trluml balo angiop 1st vein	O1	0	999
37249	N	Trluml balo angiop addl vein	O1	0	999
37252	N	Intrvasc us noncoronary 1st	O1	0	999
37253	N	Intrvasc us noncoronary addl	O1	0	999
3725F	E	Screen depression performed	O6	0	999
37500	T	Endoscopy ligate perf veins	O1	0	999
37501	T	Vascular endoscopy procedure	O1	0	999
3750F	E	Ptnotrcvngsteroid>=10mg/day	O6	0	999
3751F	E	Electrodiag polyneuro 6 mn	O6	0	999
3752F	E	No electrodiag polyneuro 6mn	O6	0	999
3753F	E	Pt has symp&signs neuropathy	O6	0	999
3754F	E	Screening tests dm done	O6	0	999
3755F	E	Cog&behav imprmnt scrng done	O6	0	999
37565	T	Ligation of neck vein	O1	0	999
3756F	E	Pt w/pseudobulb affect/als	O6	0	999
3757F	E	Pt w/o pseudobulbaffect/als	O6	0	999
3758F	E	Pt ref pulm fx test/peakflow	O6	0	999
3759F	E	Pt scrn dysphag/wt loss/nutr	O6	0	999
37600	T	Ligation of neck artery	O1	0	999
37605	T	Ligation of neck artery	O1	0	999
37606	T	Ligation of neck artery	O1	0	999
37607	T	Ligation of a-v fistula	O1	0	999
37609	T	Temporal artery procedure	O1	0	999
3760F	E	Pt w/dysphag/wt loss/nutr	O6	0	999
37615	T	Ligation of neck artery	O1	0	999
37616	C	Ligation of chest artery	O6	0	999
37617	C	Ligation of abdomen artery	O6	0	999
37618	C	Ligation of extremity artery	O6	0	999
37619	T	Ligation of inf vena cava	O1	0	999
3761F	E	Pt w/o dysphag/wt loss/nutr	O6	0	999
3762F	E	Patient is dysarthric	O6	0	999
3763F	E	Patient is not dysarthric	O6	0	999
37650	T	Revision of major vein	O1	0	999
37660	C	Revision of major vein	O6	0	999
37700	T	Revise leg vein	O1	0	999
37718	T	Ligate/strip short leg vein	O1	0	999
37722	T	Ligate/strip long leg vein	O1	0	999
37735	T	Removal of leg veins/lesion	O1	0	999
3775F	E	Adenoma detected screening	O6	0	999
37760	T	Ligate leg veins radical	O1	0	999
37761	T	Ligate leg veins open	O1	0	999

37765	T	Stab phleb veins xtr 10-20	O1	0	999
37766	T	Phleb veins - extrem 20+	O1	0	999
3776F	E	Adenoma not detect screening	O6	0	999
37780	T	Revision of leg vein	O1	0	999
37785	T	Ligate/divide/excise vein	O1	0	999
37788	C	Revascularization penis	O6	0	999
37790	T	Penile venous occlusion	O1	0	999
37799	T	Vascular surgery procedure	O1	0	999
38100	C	Removal of spleen total	O6	0	999
38101	C	Removal of spleen partial	O6	0	999
38102	C	Removal of spleen total	O6	0	999
38115	C	Repair of ruptured spleen	O6	0	999
38120	T	Laparoscopy splenectomy	O1	0	999
38129	T	Laparoscope proc spleen	O1	0	999
38200	N	Injection for spleen x-ray	O1	0	999
38204	E	Bl donor search management	O6	0	999
38205	E	Harvest allogeneic stem cell	O6	0	999
38206	E	Harvest auto stem cells	O6	0	999
38207	E	Cryopreserve stem cells	O6	0	999
38208	E	Thaw preserved stem cells	O6	0	999
38209	E	Wash harvest stem cells	O6	0	999
38210	E	T-cell depletion of harvest	O6	0	999
38211	E	Tumor cell deplete of harvst	O6	0	999
38212	E	Rbc depletion of harvest	O6	0	999
38213	E	Platelet deplete of harvest	O6	0	999
38214	E	Volume deplete of harvest	O6	0	999
38215	E	Harvest stem cell concentrte	O6	0	999
38220	T	Dx bone marrow aspirations	O1	0	999
38221	T	Dx bone marrow biopsies	O1	0	999
38222	T	Dx bone marrow bx & aspir	O1	0	999
38230	E	Bone marrow harvest allogen	O6	0	999
38232	E	Bone marrow harvest autolog	O6	0	999
38240	S	Transplt allo hct/donor	O1	0	999
38241	S	Transplt autol hct/donor	O1	0	999
38242	S	Transplt allo lymphocytes	O1	0	999
38243	S	Transplj hematopoietic boost	O1	0	999
38300	T	Drainage lymph node lesion	O1	0	999
38305	T	Drainage lymph node lesion	O1	0	999
38308	T	Incision of lymph channels	O1	0	999
38380	C	Thoracic duct procedure	O6	0	999
38381	C	Thoracic duct procedure	O6	0	999
38382	C	Thoracic duct procedure	O6	0	999
38500	T	Biopsy/removal lymph nodes	O1	0	999
38505	T	Needle biopsy lymph nodes	O1	0	999
38510	T	Biopsy/removal lymph nodes	O1	0	999
38520	T	Biopsy/removal lymph nodes	O1	0	999
38525	T	Biopsy/removal lymph nodes	O1	0	999
38530	T	Biopsy/removal lymph nodes	O1	0	999
38531	T	Open bx/exc inguinofem nodes	O1	0	999
38542	T	Explore deep node(s) neck	O1	0	999
38550	T	Removal neck/armpit lesion	O1	0	999
38555	T	Removal neck/armpit lesion	O1	0	999

38562	C	Removal pelvic lymph nodes	O6	0	999
38564	C	Removal abdomen lymph nodes	O6	0	999
38570	S	Laparoscopy lymph node biop	O1	0	999
38571	S	Laparoscopy lymphadenectomy	O1	0	999
38572	S	Laparoscopy lymphadenectomy	O1	0	999
38573	T	Laps pelvic lymphadec	O1	0	999
38589	T	Laparoscope proc lymphatic	O1	0	999
38700	T	Removal of lymph nodes neck	O1	0	999
38720	T	Removal of lymph nodes neck	O1	0	999
38724	C	Removal of lymph nodes neck	O6	0	999
38740	T	Remove armpit lymph nodes	O1	0	999
38745	T	Remove armpit lymph nodes	O1	0	999
38746	C	Remove thoracic lymph nodes	O6	0	999
38747	C	Remove abdominal lymph nodes	O6	0	999
38760	T	Remove groin lymph nodes	O1	0	999
38765	C	Remove groin lymph nodes	O6	0	999
38770	C	Remove pelvis lymph nodes	O6	0	999
38780	C	Remove abdomen lymph nodes	O6	0	999
38790	N	Inject for lymphatic x-ray	O1	0	999
38792	T	Ra tracer id of sentinl node	O1	0	999
38794	N	Access thoracic lymph duct	O1	0	999
38900	N	Io map of sent lymph node	O1	0	999
38999	S	Blood/lymph system procedure	O1	0	999
39000	C	Exploration of chest	O6	0	999
39010	C	Exploration of chest	O6	0	999
39200	C	Resect mediastinal cyst	O6	0	999
39220	C	Resect mediastinal tumor	O6	0	999
39401	T	Mediastinoscpy w/medstnl bx	O1	0	999
39402	T	Mediastinoscpy w/lmph nod bx	O1	0	999
39499	C	Chest procedure	O6	0	999
39501	C	Repair diaphragm laceration	O6	0	999
39503	C	Repair of diaphragm hernia	O6	0	1
39540	C	Repair of diaphragm hernia	O6	0	999
39541	C	Repair of diaphragm hernia	O6	0	999
39545	C	Revision of diaphragm	O6	0	999
39560	C	Resect diaphragm simple	O6	0	999
39561	C	Resect diaphragm complex	O6	0	999
39599	C	Diaphragm surgery procedure	O6	0	999
4000F	E	Tobacco use txmnt counseling	O6	0	999
4001F	E	Tobacco use txmnt pharmacol	O6	0	999
4003F	E	Pt ed write/oral pts w/ hf	O6	0	999
4004F	E	Pt tobacco screen rcvd tlk	O6	0	999
4005F	E	Pharm thx for op rxd	O6	0	999
4008F	E	Beta-blocker therapy rxd/tkn	O6	0	999
4010F	E	Ace/arb therapy rxd/taken	O6	0	999
4011F	E	Oral antiplatelet therapy rx	O6	0	999
4012F	E	Warfarin therapy rx	O6	0	999
4013F	E	Statin therapy/currently tkn	O6	0	999
4014F	E	Written discharge instr prvd	O6	0	999
4015F	E	Persist asthma medicine ctrl	O6	0	999
4016F	E	Anti-inflm/anlgsc agent rx	O6	0	999
4017F	E	Gi prophylaxis for nsaid rx	O6	0	999

4018F	E	Therapy exercise joint rx	O6	0	999
4019F	E	Doc recpt counsl vit d/calc+	O6	0	999
4025F	E	Inhaled bronchodilator rx	O6	0	999
4030F	E	Oxygen therapy rx	O6	0	999
4033F	E	Pulmonary rehab rec	O6	0	999
4035F	E	Influenza imm rec	O6	0	999
4037F	E	Influenza imm order/admin	O6	0	999
4040F	E	Pneumoc vac/admin/rcvd	O6	0	999
4041F	E	Doc order cefazolin/cefurox	O6	0	999
4042F	E	Doc antibio not given	O6	0	999
4043F	E	Doc order given stop antibio	O6	0	999
4044F	E	Doc order given vte prophylx	O6	0	999
4045F	E	Empiric antibiotic rx	O6	0	999
4046F	E	Doc antibio given b/4 surg	O6	0	999
4047F	E	Doc antibio given b/4 surg	O6	0	999
4048F	E	Doc antibio given b/4 surg	O6	0	999
40490	T	Biopsy of lip	O1	0	999
4049F	E	Doc order given stop antibio	O6	0	999
40500	T	Partial excision of lip	O1	0	999
4050F	E	Ht care plan doc	O6	0	999
40510	T	Partial excision of lip	O1	0	999
4051F	E	Referred for an av fistula	O6	0	999
40520	T	Partial excision of lip	O1	0	999
40525	T	Reconstruct lip with flap	O1	0	999
40527	T	Reconstruct lip with flap	O1	0	999
4052F	E	Hemodialysis via av fistula	O6	0	999
40530	T	Partial removal of lip	O1	0	999
4053F	E	Hemodialysis via av graft	O6	0	999
4054F	E	Hemodialysis via catheter	O6	0	999
4055F	E	Pt rcvng periton dialysis	O6	0	999
4056F	E	Approp oral rehyd recommd	O6	0	999
4058F	E	Ped gastro ed given caregvr	O6	0	999
4060F	E	Psych svcs provided	O6	0	999
4062F	E	Pt referral psych docd	O6	0	999
4063F	E	Antidepres rxthxpy not rxd	O6	0	999
4064F	E	Antidepressant rx	O6	0	999
40650	T	Repair lip	O1	0	999
40652	T	Repair lip	O1	0	999
40654	T	Repair lip	O1	0	999
4065F	E	Antipsychotic rx	O6	0	999
4066F	E	Ect provided	O6	0	999
4067F	E	Pt referral for ect docd	O6	0	999
4069F	E	Vte prophylaxis rcvd	O6	0	999
40700	T	Repair cleft lip/nasal	O1	0	999
40701	T	Repair cleft lip/nasal	O1	0	999
40702	T	Repair cleft lip/nasal	O1	0	999
4070F	E	Dvt prophylx recvd day 2	O6	0	999
40720	T	Repair cleft lip/nasal	O1	0	999
4073F	E	Oral antiplat thx rx dischrg	O6	0	999
4075F	E	Anticoag thx rx at dischrg	O6	0	999
40761	T	Repair cleft lip/nasal	O1	0	999
4077F	E	Doc t-pa admin considered	O6	0	999

40799	T	Lip surgery procedure	O1	0	999
4079F	E	Doc rehab svcs considered	O6	0	999
40800	T	Drainage of mouth lesion	O1	0	999
40801	T	Drainage of mouth lesion	O1	0	999
40804	T	Removal foreign body mouth	O1	0	999
40805	T	Removal foreign body mouth	O1	0	999
40806	T	Incision of lip fold	O1	0	999
40808	T	Biopsy of mouth lesion	O1	0	999
40810	T	Excision of mouth lesion	O1	0	999
40812	T	Excise/repair mouth lesion	O1	0	999
40814	T	Excise/repair mouth lesion	O1	0	999
40816	T	Excision of mouth lesion	O1	0	999
40818	T	Excise oral mucosa for graft	O1	0	999
40819	T	Excise lip or cheek fold	O1	0	999
40820	T	Treatment of mouth lesion	O1	0	999
40830	T	Repair mouth laceration	O1	0	999
40831	T	Repair mouth laceration	O1	0	999
40840	T	Reconstruction of mouth	O1	0	999
40842	T	Reconstruction of mouth	O1	0	999
40843	T	Reconstruction of mouth	O1	0	999
40844	T	Reconstruction of mouth	O1	0	999
40845	T	Reconstruction of mouth	O1	0	999
4084F	E	Aspirin recvd w/in 24 hrs	O6	0	999
4086F	E	Aspirin/clopidogrel rxd	O6	0	999
40899	T	Mouth surgery procedure	O1	0	999
4090F	E	Pt rcvng epo thxpy	O6	0	999
4095F	E	Pt not rcvng epo thxpy	O6	0	999
41000	T	Drainage of mouth lesion	O1	0	999
41005	T	Drainage of mouth lesion	O1	0	999
41006	T	Drainage of mouth lesion	O1	0	999
41007	T	Drainage of mouth lesion	O1	0	999
41008	T	Drainage of mouth lesion	O1	0	999
41009	T	Drainage of mouth lesion	O1	0	999
4100F	E	Biphos thxpy vein ord/recvd	O6	0	999
41010	T	Incision of tongue fold	O1	0	999
41015	T	Drainage of mouth lesion	O1	0	999
41016	T	Drainage of mouth lesion	O1	0	999
41017	T	Drainage of mouth lesion	O1	0	999
41018	T	Drainage of mouth lesion	O1	0	999
41019	T	Place needles h&n for rt	O1	0	999
41100	T	Biopsy of tongue	O1	0	999
41105	T	Biopsy of tongue	O1	0	999
41108	T	Biopsy of floor of mouth	O1	0	999
4110F	E	Int mam art used for cabg	O6	0	999
41110	T	Excision of tongue lesion	O1	0	999
41112	T	Excision of tongue lesion	O1	0	999
41113	T	Excision of tongue lesion	O1	0	999
41114	T	Excision of tongue lesion	O1	0	999
41115	T	Excision of tongue fold	O1	0	999
41116	T	Excision of mouth lesion	O1	0	999
41120	T	Partial removal of tongue	O1	0	999
41130	C	Partial removal of tongue	O6	0	999

41135	C	Tongue and neck surgery	O6	0	999
41140	C	Removal of tongue	O6	0	999
41145	C	Tongue removal neck surgery	O6	0	999
41150	C	Tongue mouth jaw surgery	O6	0	999
41153	C	Tongue mouth neck surgery	O6	0	999
41155	C	Tongue jaw & neck surgery	O6	0	999
4115F	E	Beta blckr admin w/in 24 hrs	O6	0	999
4120F	E	Antibiot rxd/given	O6	0	999
4124F	E	Antibiot not rxd/given	O6	0	999
41250	T	Repair tongue laceration	O1	0	999
41251	T	Repair tongue laceration	O1	0	999
41252	T	Repair tongue laceration	O1	0	999
4130F	E	Topical prep rx aoe	O6	0	999
4131F	E	Syst antimicrobial thx rx	O6	0	999
4132F	E	No syst antimicrobial thx rx	O6	0	999
4133F	E	Antihist/decong rx/recom	O6	0	999
4134F	E	No antihist/decong rx/recom	O6	0	999
4135F	E	Systemic corticosteroids rx	O6	0	999
4136F	E	Syst corticosteroids not rx	O6	0	999
4140F	E	Inhaled corticosteroids rxd	O6	0	999
4142F	E	Corticoster sparng thrpy rxd	O6	0	999
4144F	E	Alt long-term cntrl med rxd	O6	0	999
4145F	E	2+ anti-hyprtnsv agents tkn	O6	0	999
4148F	E	Hep a vac injxn admin/recvd	O6	0	999
4149F	E	Hep b vac injxn admin/recvd	O6	0	999
4150F	E	Pt recvng antivir txmnt hepc	O6	0	999
41510	T	Tongue to lip surgery	O1	0	999
41512	E	Tongue suspension	O6	0	999
4151F	E	Pt not recvng antiv hep c	O6	0	999
41520	T	Reconstruction tongue fold	O1	0	999
41530	E	Tongue base vol reduction	O6	0	999
4153F	E	Combo pegintf/rib rx	O6	0	999
4155F	E	Hep a vac series prev recvd	O6	0	999
4157F	E	Hep b vac series prev recvd	O6	0	999
4158F	E	Pt edu re alcoh drnkng done	O6	0	999
41599	T	Tongue and mouth surgery	O1	0	999
4159F	E	Contrcp talk b/4 antiv txmnt	O6	0	999
4163F	E	Pt couns 4 txmnt opt prost	O6	0	999
4164F	E	Adjv hrmnl thxpy rxd	O6	0	999
4165F	E	3d-crt/imrt received	O6	0	999
4167F	E	Hd bed tilted 1st day vent	O6	0	999
4168F	E	Pt care icu&vent w/in 24hrs	O6	0	999
4169F	E	No pt care icu/vent in 24hrs	O6	0	999
4171F	E	Pt rcvng esa thxpy	O6	0	999
4172F	E	Pt not rcvng esa thxpy	O6	0	999
4174F	E	Couns potent glauc impct	O6	0	999
4175F	E	Vis 20/40/> w/in 90 days	O6	0	999
4176F	E	Talk re uv light pt/crgvr	O6	0	999
4177F	E	Talk pt/crgvr re areds prev	O6	0	999
4178F	E	Antid glbln rcvd w/in 26wks	O6	0	999
4179F	E	Tamoxifen/ai prescribed	O6	0	999
41800	T	Drainage of gum lesion	O1	0	999

41805	T	Removal foreign body gum	O1	0	999
41806	T	Removal foreign body jawbone	O1	0	999
4180F	E	Adjv thxpyrxd/rcvd colon ca	O6	0	999
4181F	E	Conformal radn thxpy rcvd	O6	0	999
41820	T	Excision gum each quadrant	O1	0	999
41821	T	Excision of gum flap	O1	0	999
41822	T	Excision of gum lesion	O1	0	999
41823	T	Excision of gum lesion	O1	0	999
41825	T	Excision of gum lesion	O1	0	999
41826	T	Excision of gum lesion	O1	0	999
41827	T	Excision of gum lesion	O1	0	999
41828	T	Excision of gum lesion	O1	0	999
4182F	E	No conformal radn thxpy	O6	0	999
41830	T	Removal of gum tissue	O1	0	999
41850	T	Treatment of gum lesion	O1	0	999
4185F	E	Continuous ppi or h2ra rcvd	O6	0	999
4186F	E	No cont ppi or h2ra rcvd	O6	0	999
41870	T	Gum graft	O1	0	999
41872	T	Repair gum	O1	0	999
41874	T	Repair tooth socket	O1	0	999
4187F	E	Anti rheum drugthxpyrxd/gvn	O6	0	999
4188F	E	Approp ace/arb tstng done	O6	0	999
41899	T	Dental surgery procedure	O1	0	999
4189F	E	Approp digoxin tstng done	O6	0	999
4190F	E	Approp diuretic tstng done	O6	0	999
4191F	E	Approp anticonvuls tstng	O6	0	999
4192F	E	Pt not rcvng glucoco thxpy	O6	0	999
4193F	E	Pt rcv <10mg daily predniso	O6	0	999
4194F	E	Pt rcv >=10mg daily predniso	O6	0	999
4195F	E	Pt rcvng anti-rheum thxpy ra	O6	0	999
4196F	E	Ptnot rcvng anti-rhm thxpyra	O6	0	999
42000	T	Drainage mouth roof lesion	O1	0	999
4200F	E	External beam to prost only	O6	0	999
4201F	E	Extrnl beam other than prost	O6	0	999
42100	T	Biopsy roof of mouth	O1	0	999
42104	T	Excision lesion mouth roof	O1	0	999
42106	T	Excision lesion mouth roof	O1	0	999
42107	T	Excision lesion mouth roof	O1	0	999
4210F	E	Ace/arb thxpy for mos/>	O6	0	999
42120	T	Remove palate/lesion	O1	0	999
42140	T	Excision of uvula	O1	0	999
42145	T	Repair palate pharynx/uvula	O1	0	999
42160	T	Treatment mouth roof lesion	O1	0	999
42180	T	Repair palate	O1	0	999
42182	T	Repair palate	O1	0	999
42200	T	Reconstruct cleft palate	O1	0	999
42205	T	Reconstruct cleft palate	O1	0	999
4220F	E	Digoxin thxpy for 6 mos/>	O6	0	999
42210	T	Reconstruct cleft palate	O1	0	999
42215	T	Reconstruct cleft palate	O1	0	999
4221F	E	Diuretic thxpy for 6 mos/>	O6	0	999
42220	T	Reconstruct cleft palate	O1	0	999

42225	T	Reconstruct cleft palate	O1	0	999
42226	T	Lengthening of palate	O1	0	999
42227	T	Lengthening of palate	O1	0	999
42235	T	Repair palate	O1	0	999
42260	T	Repair nose to lip fistula	O1	0	999
42280	T	Preparation palate mold	O1	0	999
42281	T	Insertion palate prosthesis	O1	0	999
42299	T	Palate/uvula surgery	O1	0	999
42300	T	Drainage of salivary gland	O1	0	999
42305	T	Drainage of salivary gland	O1	0	999
4230F	E	Anticonv thxpy for 6 mos/>	O6	0	999
42310	T	Drainage of salivary gland	O1	0	999
42320	T	Drainage of salivary gland	O1	0	999
42330	T	Removal of salivary stone	O1	0	999
42335	T	Removal of salivary stone	O1	0	999
42340	T	Removal of salivary stone	O1	0	999
42400	T	Biopsy of salivary gland	O1	0	999
42405	T	Biopsy of salivary gland	O1	0	999
42408	T	Excision of salivary cyst	O1	0	999
42409	T	Drainage of salivary cyst	O1	0	999
4240F	E	Instr xrcz back pain 12 wks	O6	0	999
42410	T	Excise parotid gland/lesion	O1	0	999
42415	T	Excise parotid gland/lesion	O1	0	999
42420	T	Excise parotid gland/lesion	O1	0	999
42425	T	Excise parotid gland/lesion	O1	0	999
42426	C	Excise parotid gland/lesion	O6	0	999
4242F	E	Sprvsd xrcz back pn >12 wks	O6	0	999
42440	T	Excise submaxillary gland	O1	0	999
42450	T	Excise sublingual gland	O1	0	999
4245F	E	Pt instr nrml activities	O6	0	999
4248F	E	Pt instr no bd rest 4 days/>	O6	0	999
42500	T	Repair salivary duct	O1	0	999
42505	T	Repair salivary duct	O1	0	999
42507	T	Parotid duct diversion	O1	0	999
42509	T	Parotid duct diversion	O1	0	999
4250F	E	Wrmng 4 surg normothermia	O6	0	999
42510	T	Parotid duct diversion	O1	0	999
42550	N	Injection for salivary x-ray	O1	0	999
4255F	E	Anesth 60 min/> as docd	O6	0	999
4256F	E	Anesthe <60 min as docd	O6	0	999
42600	T	Closure of salivary fistula	O1	0	999
4260F	E	Wound srfc culturetech used	O6	0	999
4261F	E	Tech other than surfc cultr	O6	0	999
42650	T	Dilation of salivary duct	O1	0	999
4265F	E	Wet-dry dressings rx recmd	O6	0	999
42660	T	Dilation of salivary duct	O1	0	999
42665	T	Ligation of salivary duct	O1	0	999
4266F	E	No wet-dry drssings rx recmd	O6	0	999
4267F	E	Comprssion thxpy prescribed	O6	0	999
4268F	E	Pt ed re comp thxpy rcvd	O6	0	999
42699	T	Salivary surgery procedure	O1	0	999
4269F	E	Appropos mthd offloading rxd	O6	0	999

42700	T	Drainage of tonsil abscess	O1	0	999
4270F	E	Pt rcvng anti r-viral thxpy	O6	0	999
4271F	E	Pt rcvng anti r-viral thxpy	O6	0	999
42720	T	Drainage of throat abscess	O1	0	999
42725	T	Drainage of throat abscess	O1	0	999
4274F	E	Flu immuno admind rcvd	O6	0	999
4276F	E	Potent antivir thxpy rxd	O6	0	999
4279F	E	Pcp prophylaxis rxd	O6	0	999
42800	T	Biopsy of throat	O1	0	999
42804	T	Biopsy of upper nose/throat	O1	0	999
42806	T	Biopsy of upper nose/throat	O1	0	999
42808	T	Excise pharynx lesion	O1	0	999
42809	T	Remove pharynx foreign body	O1	0	999
4280F	E	Pcp prophylax rxd 3mon low %	O6	0	999
42810	T	Excision of neck cyst	O1	0	999
42815	T	Excision of neck cyst	O1	0	999
42820	T	Remove tonsils and adenoids	O1	0	11
42821	T	Remove tonsils and adenoids	O1	12	999
42825	T	Removal of tonsils	O1	0	11
42826	T	Removal of tonsils	O1	12	999
42830	T	Removal of adenoids	O1	0	11
42831	T	Removal of adenoids	O1	12	999
42835	T	Removal of adenoids	O1	0	11
42836	T	Removal of adenoids	O1	12	999
42842	T	Extensive surgery of throat	O1	0	999
42844	T	Extensive surgery of throat	O1	0	999
42845	C	Extensive surgery of throat	O6	0	999
42860	T	Excision of tonsil tags	O1	0	999
42870	T	Excision of lingual tonsil	O1	0	999
42890	T	Partial removal of pharynx	O1	0	999
42892	T	Revision of pharyngeal walls	O1	0	999
42894	C	Revision of pharyngeal walls	O6	0	999
42900	T	Repair throat wound	O1	0	999
4290F	E	Pt scrned for inj drug use	O6	0	999
4293F	E	Pt scrnd hgh-risk sex behav	O6	0	999
42950	T	Reconstruction of throat	O1	0	999
42953	C	Repair throat esophagus	O6	0	999
42955	T	Surgical opening of throat	O1	0	999
42960	T	Control throat bleeding	O1	0	999
42961	C	Control throat bleeding	O6	0	999
42962	T	Control throat bleeding	O1	0	999
42970	T	Control nose/throat bleeding	O1	0	999
42971	C	Control nose/throat bleeding	O6	0	999
42972	T	Control nose/throat bleeding	O1	0	999
42999	T	Throat surgery procedure	O1	0	999
4300F	E	Pt rcvng warf thxpy	O6	0	999
4301F	E	Pt not rcvng warf thxpy	O6	0	999
43020	T	Incision of esophagus	O1	0	999
43030	T	Throat muscle surgery	O1	0	999
43045	C	Incision of esophagus	O6	0	999
4305F	E	Pt ed re ft care inspct rcvd	O6	0	999
4306F	E	Pt tlk psych & rx opd addic	O6	0	999

43100	C	Excision of esophagus lesion	O6	0	999
43101	C	Excision of esophagus lesion	O6	0	999
43107	C	Removal of esophagus	O6	0	999
43108	C	Removal of esophagus	O6	0	999
43112	C	Esphg tot w/thrcm	O6	0	999
43113	C	Removal of esophagus	O6	0	999
43116	C	Partial removal of esophagus	O6	0	999
43117	C	Partial removal of esophagus	O6	0	999
43118	C	Partial removal of esophagus	O6	0	999
43121	C	Partial removal of esophagus	O6	0	999
43122	C	Partial removal of esophagus	O6	0	999
43123	C	Partial removal of esophagus	O6	0	999
43124	C	Removal of esophagus	O6	0	999
43130	T	Removal of esophagus pouch	O1	0	999
43135	C	Removal of esophagus pouch	O6	0	999
43180	T	Esophagoscopy rigid trnso	O1	0	999
43191	T	Esophagoscopy rigid trnso dx	O1	0	999
43192	S	Esophagoscp rig trnso inject	O1	0	999
43193	S	Esophagoscp rig trnso biopsy	O1	0	999
43194	S	Esophagoscp rig trnso rem fb	O1	0	999
43195	S	Esophagoscopy rigid balloon	O1	0	999
43196	S	Esophagoscp guide wire dilat	O1	0	999
43197	T	Esophagoscopy flex dx brush	O1	0	999
43198	T	Esophagosc flex trnsn biopsy	O1	0	999
43200	T	Esophagoscopy flexible brush	O1	0	999
43201	S	Esoph scope w/submucous inj	O1	0	999
43202	S	Esophagoscopy flex biopsy	O1	0	999
43204	S	Esoph scope w/sclerosis inj	O1	0	999
43205	S	Esophagus endoscopy/ligation	O1	0	999
43206	S	Esoph optical endomicroscopy	O1	0	999
4320F	E	Pt talk psychsoc&rx oh dpnd	O6	0	999
43210	E	Egd esophagogastrc fndoplsty	O6	0	999
43211	S	Esophagoscop mucosal resect	O1	0	999
43212	S	Esophagoscop stent placement	O1	0	999
43213	S	Esophagoscopy retro balloon	O1	0	999
43214	S	Esophagosc dilate balloon 30	O1	0	999
43215	S	Esophagoscopy flex remove fb	O1	0	999
43216	S	Esophagoscopy lesion removal	O1	0	999
43217	S	Esophagoscopy snare les remv	O1	0	999
43220	S	Esophagoscopy balloon <30mm	O1	0	999
43226	S	Esoph endoscopy dilation	O1	0	999
43227	S	Esophagoscopy control bleed	O1	0	999
43229	S	Esophagoscopy lesion ablate	O1	0	999
4322F	E	Crgvr prov w/ ed addl rsrcs	O6	0	999
43231	S	Esophagoscop ultrasound exam	O1	0	999
43232	S	Esophagoscopy w/us needle bx	O1	0	999
43233	S	Egd balloon dil esoph30 mm/>	O1	0	999
43235	T	Egd diagnostic brush wash	O1	0	999
43236	T	Uppr gi scope w/submuc inj	O1	0	999
43237	S	Endoscopic us exam esoph	O1	0	999
43238	S	Egd us fine needle bx/aspir	O1	0	999
43239	T	Egd biopsy single/multiple	O1	0	999

43240	S	Egd w/transmural drain cyst	O1	0	999
43241	S	Egd tube/cath insertion	O1	0	999
43242	S	Egd us fine needle bx/aspir	O1	0	999
43243	S	Egd injection varices	O1	0	999
43244	S	Egd varices ligation	O1	0	999
43245	S	Egd dilate stricture	O1	0	999
43246	S	Egd place gastrostomy tube	O1	0	999
43247	T	Egd remove foreign body	O1	0	999
43248	T	Egd guide wire insertion	O1	0	999
43249	S	Esoph egd dilation <30 mm	O1	0	999
4324F	E	Pt queried prkns complic	O6	0	999
43250	S	Egd cautery tumor polyp	O1	0	999
43251	S	Egd remove lesion snare	O1	0	999
43252	S	Egd optical endomicroscopy	O1	0	999
43253	S	Egd us transmural injxn/mark	O1	0	999
43254	S	Egd endo mucosal resection	O1	0	999
43255	S	Egd control bleeding any	O1	0	999
43257	E	Egd w/thrml txmnt gerd	O6	0	999
43259	S	Egd us exam duodenum/jejunum	O1	0	999
4325F	E	Med txmnt options rvwd w/pt	O6	0	999
43260	T	Ercp w/specimen collection	O1	0	999
43261	S	Endo cholangiopancreatograph	O1	0	999
43262	S	Endo cholangiopancreatograph	O1	0	999
43263	S	Ercp sphincter pressure meas	O1	0	999
43264	S	Ercp remove duct calculi	O1	0	999
43265	S	Ercp lithotripsy calculi	O1	0	999
43266	S	Egd endoscopic stent place	O1	0	999
4326F	E	Pt asked re symp auto dysfxn	O6	0	999
43270	S	Egd lesion ablation	O1	0	999
43273	N	Endoscopic pancreatoscopy	O1	0	999
43274	S	Ercp duct stent placement	O1	0	999
43275	S	Ercp remove forgn body duct	O1	0	999
43276	S	Ercp stent exchange w/dilate	O1	0	999
43277	S	Ercp ea duct/ampulla dilate	O1	0	999
43278	S	Ercp lesion ablate w/dilate	O1	0	999
43279	C	Lap myotomy heller	O6	0	999
43280	T	Laparoscopy fundoplasty	O1	0	999
43281	T	Lap paraesophag hern repair	O1	0	999
43282	T	Lap paraesoph her rpr w/mesh	O1	0	999
43283	C	Lap esoph lengthening	O6	0	999
43284	T	Laps esophgl sphnctr agmntj	O1	0	999
43285	T	Rmvl esophgl sphnctr dev	O1	0	999
43286	C	Esphg tot w/laps moblj	O6	0	999
43287	C	Esphg dstl 2/3 w/laps moblj	O6	0	999
43288	C	Esphg thrsc moblj	O6	0	999
43289	T	Laparoscope proc esoph	O1	0	999
4328F	E	Pt asked re sleep disturb	O6	0	999
43300	C	Repair of esophagus	O6	0	999
43305	C	Repair esophagus and fistula	O6	0	999
4330F	E	Cnslng epi spec sfty issues	O6	0	999
43310	C	Repair of esophagus	O6	0	999
43312	C	Repair esophagus and fistula	O6	0	999

43313	C	Esophagoplasty congenital	O6	0	999
43314	C	Tracheo-esophagoplasty cong	O6	0	999
43320	C	Fuse esophagus & stomach	O6	0	999
43325	C	Revise esophagus & stomach	O6	0	999
43327	C	Esoph fundoplasty lap	O6	0	999
43328	C	Esoph fundoplasty thor	O6	0	999
43330	C	Esophagomyotomy abdominal	O6	0	999
43331	C	Esophagomyotomy thoracic	O6	0	999
43332	C	Transab esoph hiat hern rpr	O6	0	999
43333	C	Transab esoph hiat hern rpr	O6	0	999
43334	C	Transthor diaphrag hern rpr	O6	0	999
43335	C	Transthor diaphrag hern rpr	O6	0	999
43336	C	Thorabd diaphr hern repair	O6	0	999
43337	C	Thorabd diaphr hern repair	O6	0	999
43338	C	Esoph lengthening	O6	0	999
43340	C	Fuse esophagus & intestine	O6	0	999
43341	C	Fuse esophagus & intestine	O6	0	999
43351	C	Surgical opening esophagus	O6	0	999
43352	C	Surgical opening esophagus	O6	0	999
43360	C	Gastrointestinal repair	O6	0	999
43361	C	Gastrointestinal repair	O6	0	999
43400	C	Ligate esophagus veins	O6	0	999
43405	C	Ligate/staple esophagus	O6	0	999
4340F	E	Cnslng chldbrng women epi	O6	0	999
43410	C	Repair esophagus wound	O6	0	999
43415	C	Repair esophagus wound	O6	0	999
43420	T	Repair esophagus opening	O1	0	999
43425	C	Repair esophagus opening	O6	0	999
43450	T	Dilate esophagus 1/mult pass	O1	0	999
43453	T	Dilate esophagus	O1	0	999
43460	C	Pressure treatment esophagus	O6	0	999
43496	C	Free jejunum flap microvasc	O6	0	999
43499	T	Esophagus surgery procedure	O1	0	999
43500	C	Surgical opening of stomach	O6	0	999
43501	C	Surgical repair of stomach	O6	0	999
43502	C	Surgical repair of stomach	O6	0	999
4350F	E	Cnslng provided symp mngmnt	O6	0	999
43510	T	Surgical opening of stomach	O1	0	999
43520	C	Incision of pyloric muscle	O6	0	999
43605	C	Biopsy of stomach	O6	0	999
43610	C	Excision of stomach lesion	O6	0	999
43611	C	Excision of stomach lesion	O6	0	999
43620	C	Removal of stomach	O6	0	999
43621	C	Removal of stomach	O6	0	999
43622	C	Removal of stomach	O6	0	999
43631	C	Removal of stomach partial	O6	0	999
43632	C	Removal of stomach partial	O6	0	999
43633	C	Removal of stomach partial	O6	0	999
43634	C	Removal of stomach partial	O6	0	999
43635	C	Removal of stomach partial	O6	0	999
43640	C	Vagotomy & pylorus repair	O6	0	999
43641	C	Vagotomy & pylorus repair	O6	0	999

43644	C	Lap gastric bypass/roux-en-y	O6	0	999
43645	C	Lap gastr bypass incl smll i	O6	0	999
43647	E	Lap impl electrode antrum	O6	18	70
43648	E	Lap revise/remv eltrd antrum	O6	18	70
43651	T	Laparoscopy vagus nerve	O1	0	999
43652	T	Laparoscopy vagus nerve	O1	0	999
43653	T	Laparoscopy gastrostomy	O1	0	999
43659	T	Laparoscope proc stom	O1	0	999
43752	S	Nasal/orogastric w/tube plmt	O1	0	999
43753	S	Tx gastro intub w/asp	O1	0	999
43754	S	Dx gastr intub w/asp spec	O1	0	999
43755	S	Dx gastr intub w/asp specs	O1	0	999
43756	S	Dx duod intub w/asp spec	O1	0	999
43757	T	Dx duod intub w/asp specs	O1	0	999
43761	T	Reposition gastrostomy tube	O1	0	999
43762	T	Rplc gtube no revj trc	O1	0	999
43763	T	Rplc gtube revj gstrst trc	O1	0	999
43770	E	Lap place gastr adj device	O6	0	999
43771	C	Lap revise gastr adj device	O6	0	999
43772	E	Lap rmvl gastr adj device	O6	0	999
43773	E	Lap replace gastr adj device	O6	0	999
43774	E	Lap rmvl gastr adj all parts	O6	0	999
43775	C	Lap sleeve gastrectomy	O6	0	999
43800	C	Reconstruction of pylorus	O6	0	999
43810	C	Fusion of stomach and bowel	O6	0	999
43820	C	Fusion of stomach and bowel	O6	0	999
43825	C	Fusion of stomach and bowel	O6	0	999
43830	T	Place gastrostomy tube	O1	0	999
43831	T	Place gastrostomy tube	O1	0	1
43832	C	Place gastrostomy tube	O6	0	999
43840	C	Repair of stomach lesion	O6	0	999
43842	E	V-band gastroplasty	O6	0	999
43843	C	Gastroplasty w/o v-band	O6	0	999
43845	C	Gastroplasty duodenal switch	O6	0	999
43846	C	Gastric bypass for obesity	O6	0	999
43847	C	Gastric bypass incl small i	O6	0	999
43848	C	Revision gastroplasty	O6	0	999
43850	C	Revise stomach-bowel fusion	O6	0	999
43855	C	Revise stomach-bowel fusion	O6	0	999
43860	C	Revise stomach-bowel fusion	O6	0	999
43865	C	Revise stomach-bowel fusion	O6	0	999
43870	T	Repair stomach opening	O1	0	999
43880	C	Repair stomach-bowel fistula	O6	0	999
43881	C	Impl/redo electrd antrum	O6	0	999
43882	C	Revise/remove electrd antrum	O6	0	999
43886	E	Revise gastric port open	O6	0	999
43887	E	Remove gastric port open	O6	0	999
43888	E	Change gastric port open	O6	0	999
43999	T	Stomach surgery procedure	O1	0	999
44005	C	Freeing of bowel adhesion	O6	0	999
4400F	E	Rehab thxpy options w/pt	O6	0	999
44010	C	Incision of small bowel	O6	0	999

44015	C	Insert needle cath bowel	O6	0	999
44020	C	Explore small intestine	O6	0	999
44021	C	Decompress small bowel	O6	0	999
44025	C	Incision of large bowel	O6	0	999
44050	C	Reduce bowel obstruction	O6	0	999
44055	C	Correct malrotation of bowel	O6	0	999
44100	T	Biopsy of bowel	O1	0	999
44110	C	Excise intestine lesion(s)	O6	0	999
44111	C	Excision of bowel lesion(s)	O6	0	999
44120	C	Removal of small intestine	O6	0	999
44121	C	Removal of small intestine	O6	0	999
44125	C	Removal of small intestine	O6	0	999
44126	C	Enterectomy w/o taper cong	O6	0	999
44127	C	Enterectomy w/taper cong	O6	0	999
44128	C	Enterectomy cong add-on	O6	0	999
44130	C	Bowel to bowel fusion	O6	0	999
44132	C	Enterectomy cadaver donor	O6	0	999
44133	C	Enterectomy live donor	O6	0	999
44135	C	Intestine transplnt cadaver	O6	0	999
44136	C	Intestine transplant live	O6	0	999
44137	C	Remove intestinal allograft	O6	0	999
44139	C	Mobilization of colon	O6	0	999
44140	C	Partial removal of colon	O6	0	999
44141	C	Partial removal of colon	O6	0	999
44143	C	Partial removal of colon	O6	0	999
44144	C	Partial removal of colon	O6	0	999
44145	C	Partial removal of colon	O6	0	999
44146	C	Partial removal of colon	O6	0	999
44147	C	Partial removal of colon	O6	0	999
44150	C	Removal of colon	O6	0	999
44151	C	Removal of colon/ileostomy	O6	0	999
44155	C	Removal of colon/ileostomy	O6	0	999
44156	C	Removal of colon/ileostomy	O6	0	999
44157	C	Colectomy w/ileoanal anast	O6	0	999
44158	C	Colectomy w/neo-rectum pouch	O6	0	999
44160	C	Removal of colon	O6	0	999
44180	T	Lap enterolysis	O1	0	999
44186	T	Lap jejunostomy	O1	0	999
44187	C	Lap ileo/jejuno-stomy	O6	0	999
44188	C	Lap colostomy	O6	0	999
44202	C	Lap enterectomy	O6	0	999
44203	C	Lap resect s/intestine addl	O6	0	999
44204	C	Laparo partial colectomy	O6	0	999
44205	C	Lap colectomy part w/ileum	O6	0	999
44206	C	Lap part colectomy w/stoma	O6	0	999
44207	C	L colectomy/coloproctostomy	O6	0	999
44208	C	L colectomy/coloproctostomy	O6	0	999
44210	C	Laparo total proctocolectomy	O6	0	999
44211	C	Lap colectomy w/proctectomy	O6	0	999
44212	C	Laparo total proctocolectomy	O6	0	999
44213	C	Lap mobil splenic fl add-on	O6	0	999
44227	C	Lap close enterostomy	O6	0	999

44238	T	Laparoscope proc intestine	O1	0	999
44300	C	Open bowel to skin	O6	0	999
44310	C	Ileostomy/jejunostomy	O6	0	999
44312	T	Revision of ileostomy	O1	0	999
44314	C	Revision of ileostomy	O6	0	999
44316	C	Devise bowel pouch	O6	0	999
44320	C	Colostomy	O6	0	999
44322	C	Colostomy with biopsies	O6	0	999
44340	T	Revision of colostomy	O1	0	999
44345	C	Revision of colostomy	O6	0	999
44346	C	Revision of colostomy	O6	0	999
44360	T	Small bowel endoscopy	O1	0	999
44361	S	Small bowel endoscopy/biopsy	O1	0	999
44363	S	Small bowel endoscopy	O1	0	999
44364	S	Small bowel endoscopy	O1	0	999
44365	S	Small bowel endoscopy	O1	0	999
44366	S	Small bowel endoscopy	O1	0	999
44369	S	Small bowel endoscopy	O1	0	999
44370	S	Small bowel endoscopy/stent	O1	0	999
44372	S	Small bowel endoscopy	O1	0	999
44373	S	Small bowel endoscopy	O1	0	999
44376	T	Small bowel endoscopy	O1	0	999
44377	S	Small bowel endoscopy/biopsy	O1	0	999
44378	S	Small bowel endoscopy	O1	0	999
44379	S	S bowel endoscope w/stent	O1	0	999
44380	T	Small bowel endoscopy br/wa	O1	0	999
44381	S	Small bowel endoscopy br/wa	O1	0	999
44382	T	Small bowel endoscopy	O1	0	999
44384	S	Small bowel endoscopy	O1	0	999
44385	T	Endoscopy of bowel pouch	O1	0	999
44386	T	Endoscopy bowel pouch/biop	O1	0	999
44388	T	Colonoscopy thru stoma spx	O1	0	999
44389	T	Colonoscopy with biopsy	O1	0	999
44390	T	Colonoscopy for foreign body	O1	0	999
44391	T	Colonoscopy for bleeding	O1	0	999
44392	T	Colonoscopy & polypectomy	O1	0	999
44394	T	Colonoscopy w/snare	O1	0	999
44401	T	Colonoscopy with ablation	O1	0	999
44402	S	Colonoscopy w/stent plcmt	O1	0	999
44403	T	Colonoscopy w/resection	O1	0	999
44404	T	Colonoscopy w/injection	O1	0	999
44405	T	Colonoscopy w/dilation	O1	0	999
44406	T	Colonoscopy w/ultrasound	O1	0	999
44407	T	Colonoscopy w/ndl aspir/bx	O1	0	999
44408	T	Colonoscopy w/decompression	O1	0	999
44500	T	Intro gastrointestinal tube	O1	0	999
4450F	E	Self-care ed provided to pt	O6	0	999
44602	C	Suture small intestine	O6	0	999
44603	C	Suture small intestine	O6	0	999
44604	C	Suture large intestine	O6	0	999
44605	C	Repair of bowel lesion	O6	0	999
44615	C	Intestinal stricturoplasty	O6	0	999

44620	C	Repair bowel opening	O6	0	999
44625	C	Repair bowel opening	O6	0	999
44626	C	Repair bowel opening	O6	0	999
44640	C	Repair bowel-skin fistula	O6	0	999
44650	C	Repair bowel fistula	O6	0	999
44660	C	Repair bowel-bladder fistula	O6	0	999
44661	C	Repair bowel-bladder fistula	O6	0	999
44680	C	Surgical revision intestine	O6	0	999
44700	C	Suspend bowel w/prosthesis	O6	0	999
44701	E	Intraop colon lavage add-on	O6	0	999
44705	E	Prepare fecal microbiota	O6	0	999
4470F	E	Icd counseling provided	O6	0	999
44715	C	Prepare donor intestine	O6	0	999
44720	C	Prep donor intestine/venous	O6	0	999
44721	C	Prep donor intestine/artery	O6	0	999
44799	T	Unlisted px small intestine	O1	0	999
44800	C	Excision of bowel pouch	O6	0	999
4480F	E	Pt rcvng ace/arb b-blockertx	O6	0	999
4481F	E	Pt rcvng ace/arb blker <3mos	O6	0	999
44820	C	Excision of mesentery lesion	O6	0	999
44850	C	Repair of mesentery	O6	0	999
44899	C	Bowel surgery procedure	O6	0	999
44900	C	Drain appendix abscess open	O6	0	999
44950	T	Appendectomy	O1	0	999
44955	N	Appendectomy add-on	O1	0	999
44960	C	Appendectomy	O6	0	999
44970	T	Laparoscopy appendectomy	O1	0	999
44979	T	Laparoscope proc app	O1	0	999
45000	T	Drainage of pelvic abscess	O1	0	999
45005	T	Drainage of rectal abscess	O1	0	999
4500F	E	Ref to outpt card rehab prog	O6	0	999
45020	T	Drainage of rectal abscess	O1	0	999
45100	T	Biopsy of rectum	O1	0	999
45108	T	Removal of anorectal lesion	O1	0	999
4510F	E	Prev cardrehab qualcardevent	O6	0	999
45110	C	Removal of rectum	O6	0	999
45111	C	Partial removal of rectum	O6	0	999
45112	C	Removal of rectum	O6	0	999
45113	C	Partial proctectomy	O6	0	999
45114	C	Partial removal of rectum	O6	0	999
45116	C	Partial removal of rectum	O6	0	999
45119	C	Remove rectum w/reservoir	O6	0	999
45120	C	Removal of rectum	O6	0	999
45121	C	Removal of rectum and colon	O6	0	999
45123	C	Partial proctectomy	O6	0	999
45126	C	Pelvic exenteration	O6	0	999
45130	C	Excision of rectal prolapse	O6	0	999
45135	C	Excision of rectal prolapse	O6	0	999
45136	C	Excise ileoanal reservior	O6	0	999
45150	T	Excision of rectal stricture	O1	0	999
45160	T	Excision of rectal lesion	O1	0	999
45171	T	Exc rect tum transanal part	O1	0	999

45172	T	Exc rect tum transanal full	O1	0	999
45190	T	Destruction rectal tumor	O1	0	999
4525F	E	Neuropsychia interven order	O6	0	999
4526F	E	Neuropsychia interven rcvd	O6	0	999
45300	T	Proctosigmoidoscopy dx	O1	0	999
45303	T	Proctosigmoidoscopy dilate	O1	0	999
45305	T	Proctosigmoidoscopy w/bx	O1	0	999
45307	T	Proctosigmoidoscopy fb	O1	0	999
45308	T	Proctosigmoidoscopy removal	O1	0	999
45309	T	Proctosigmoidoscopy removal	O1	0	999
45315	T	Proctosigmoidoscopy removal	O1	0	999
45317	T	Proctosigmoidoscopy bleed	O1	0	999
45320	T	Proctosigmoidoscopy ablate	O1	0	999
45321	T	Proctosigmoidoscopy volvul	O1	0	999
45327	T	Proctosigmoidoscopy w/stent	O1	0	999
45330	T	Diagnostic sigmoidoscopy	O1	0	999
45331	T	Sigmoidoscopy and biopsy	O1	0	999
45332	T	Sigmoidoscopy w/fb removal	O1	0	999
45333	T	Sigmoidoscopy & polypectomy	O1	0	999
45334	T	Sigmoidoscopy for bleeding	O1	0	999
45335	T	Sigmoidoscopy w/submuc inj	O1	0	999
45337	T	Sigmoidoscopy & decompress	O1	0	999
45338	T	Sigmoidoscopy w/tumr remove	O1	0	999
45340	T	Sig w/tndsc balloon dilation	O1	0	999
45341	T	Sigmoidoscopy w/ultrasound	O1	0	999
45342	T	Sigmoidoscopy w/us guide bx	O1	0	999
45346	T	Sigmoidoscopy w/ablation	O1	0	999
45347	T	Sigmoidoscopy w/plcmt stent	O1	0	999
45349	T	Sigmoidoscopy w/resection	O1	0	999
45350	T	Sgmdsc w/band ligation	O1	0	999
45378	T	Diagnostic colonoscopy	O1	0	999
45379	T	Colonoscopy w/fb removal	O1	0	999
45380	T	Colonoscopy and biopsy	O1	0	999
45381	T	Colonoscopy submucous njx	O1	0	999
45382	T	Colonoscopy w/control bleed	O1	0	999
45384	T	Colonoscopy w/lesion removal	O1	0	999
45385	T	Colonoscopy w/lesion removal	O1	0	999
45386	T	Colonoscopy w/balloon dilat	O1	0	999
45388	T	Colonoscopy w/ablation	O1	0	999
45389	T	Colonoscopy w/stent plcmt	O1	0	999
45390	T	Colonoscopy w/resection	O1	0	999
45391	T	Colonoscopy w/endoscope us	O1	0	999
45392	T	Colonoscopy w/endoscopic fnb	O1	0	999
45393	T	Colonoscopy w/decompression	O1	0	999
45395	C	Lap removal of rectum	O6	0	999
45397	C	Lap remove rectum w/pouch	O6	0	999
45398	T	Colonoscopy w/band ligation	O1	0	999
45399	E	Unlisted procedure colon	O6	0	999
45400	C	Laparoscopic proc	O6	0	999
45402	C	Lap proctopexy w/sig resect	O6	0	999
4540F	E	Disease modif pharmacothxpy	O6	0	999
4541F	E	Pt offered tx for pseudobulb	O6	0	999

45499	T	Laparoscope proc rectum	O1	0	999
45500	T	Repair of rectum	O1	0	999
45505	T	Repair of rectum	O1	0	999
4550F	E	Noninvas resp support talk	O6	0	999
4551F	E	Nutritional support offered	O6	0	999
45520	T	Treatment of rectal prolapse	O1	0	999
4552F	E	Pt ref for speech lang path	O6	0	999
4553F	E	Pt asst re end life issues	O6	0	999
45540	C	Correct rectal prolapse	O6	0	999
45541	T	Correct rectal prolapse	O1	0	999
4554F	E	Pt recvd inhal anesthetic	O6	0	999
45550	C	Repair rectum/remove sigmoid	O6	0	999
4555F	E	Pt recvd no inhal anesthic	O6	0	999
45560	T	Repair of rectocele	O1	0	999
45562	C	Exploration/repair of rectum	O6	0	999
45563	C	Exploration/repair of rectum	O6	0	999
4556F	E	Pt w/3+ post-op nausea&vom	O6	0	999
4557F	E	Pt w/o 3+ post-opnausea&vom	O6	0	999
4558F	E	Pt recvd 2 rx anti-emet agt	O6	0	999
4559F	E	1 bodytemp >=35.5cw/in 30min	O6	0	999
4560F	E	Anesth w/o gen/neurax anesth	O6	0	999
4561F	E	Pt w/ coronary artery stent	O6	0	999
4562F	E	Pt w/o coronary artery stent	O6	0	999
4563F	E	Pt recvd aspirin w/in 24 hrs	O6	0	999
45800	C	Repair rect/bladder fistula	O6	0	999
45805	C	Repair fistula w/colostomy	O6	0	999
45820	C	Repair rectourethral fistula	O6	0	999
45825	C	Repair fistula w/colostomy	O6	0	999
45900	T	Reduction of rectal prolapse	O1	0	999
45905	T	Dilation of anal sphincter	O1	0	999
45910	T	Dilation of rectal narrowing	O1	0	999
45915	T	Remove rectal obstruction	O1	0	999
45990	T	Surg dx exam anorectal	O1	0	999
45999	T	Rectum surgery procedure	O1	0	999
46020	T	Placement of seton	O1	0	999
46030	T	Removal of rectal marker	O1	0	999
46040	T	Incision of rectal abscess	O1	0	999
46045	T	Incision of rectal abscess	O1	0	999
46050	T	Incision of anal abscess	O1	0	999
46060	T	Incision of rectal abscess	O1	0	999
46070	T	Incision of anal septum	O1	0	1
46080	T	Incision of anal sphincter	O1	0	999
46083	T	Incise external hemorrhoid	O1	0	999
46200	T	Removal of anal fissure	O1	0	999
46220	T	Excise anal ext tag/papilla	O1	0	999
46221	T	Ligation of hemorrhoid(s)	O1	0	999
46230	T	Removal of anal tags	O1	0	999
46250	T	Remove ext hem groups 2+	O1	0	999
46255	T	Remove int/ext hem 1 group	O1	0	999
46257	T	Remove in/ex hem grp & fiss	O1	0	999
46258	T	Remove in/ex hem grp w/fistu	O1	0	999
46260	T	Remove in/ex hem groups 2+	O1	0	999

46261	T	Remove in/ex hem grps & fiss	O1	0	999
46262	T	Remove in/ex hem grps w/fist	O1	0	999
46270	T	Remove anal fist subq	O1	0	999
46275	T	Remove anal fist inter	O1	0	999
46280	T	Remove anal fist complex	O1	0	999
46285	T	Remove anal fist 2 stage	O1	0	999
46288	T	Repair anal fistula	O1	0	999
46320	T	Removal of hemorrhoid clot	O1	0	999
46500	T	Injection into hemorrhoid(s)	O1	0	999
46505	T	Chemodenervation anal musc	O1	0	999
46600	T	Diagnostic anoscopy spx	O1	0	999
46601	S	Diagnostic anoscopy	O1	0	999
46604	T	Anoscopy and dilation	O1	0	999
46606	T	Anoscopy and biopsy	O1	0	999
46607	T	Diagnostic anoscopy & biopsy	O1	0	999
46608	T	Anoscopy remove for body	O1	0	999
46610	S	Anoscopy remove lesion	O1	0	999
46611	T	Anoscopy	O1	0	999
46612	S	Anoscopy remove lesions	O1	0	999
46614	T	Anoscopy control bleeding	O1	0	999
46615	S	Anoscopy	O1	0	999
46700	T	Repair of anal stricture	O1	14	999
46705	C	Repair of anal stricture	O6	0	1
46706	T	Repr of anal fistula w/glue	O1	0	999
46707	T	Repair anorectal fist w/plug	O1	0	999
46710	C	Repr per/vag pouch sngl proc	O6	0	999
46712	C	Repr per/vag pouch dbl proc	O6	0	999
46715	C	Rep perf anoper fistu	O6	0	999
46716	C	Rep perf anoper/vestib fistu	O6	0	999
46730	C	Construction of absent anus	O6	0	999
46735	C	Construction of absent anus	O6	0	999
46740	C	Construction of absent anus	O6	0	999
46742	C	Repair of imperforated anus	O6	0	999
46744	C	Repair of cloacal anomaly	O6	0	999
46746	C	Repair of cloacal anomaly	O6	0	999
46748	C	Repair of cloacal anomaly	O6	0	999
46750	T	Repair of anal sphincter	O1	14	999
46751	C	Repair of anal sphincter	O6	0	20
46753	T	Reconstruction of anus	O1	0	999
46754	T	Removal of suture from anus	O1	0	999
46760	T	Repair of anal sphincter	O1	0	999
46761	T	Repair of anal sphincter	O1	0	999
46900	T	Destruction anal lesion(s)	O1	0	999
46910	T	Destruction anal lesion(s)	O1	0	999
46916	T	Cryosurgery anal lesion(s)	O1	0	999
46917	T	Laser surgery anal lesions	O1	0	999
46922	T	Excision of anal lesion(s)	O1	0	999
46924	T	Destruction anal lesion(s)	O1	0	999
46930	T	Destroy internal hemorrhoids	O1	0	999
46940	T	Treatment of anal fissure	O1	0	999
46942	T	Treatment of anal fissure	O1	0	999
46945	T	Int hrhc lig 1 hroid w/o img	O1	0	999

46946	T	Int hrhc lig 2+hroid w/o img	O1	0	999
46947	T	Hemorrhoidopexy by stapling	O1	0	999
46948	E	Int hrhc tranal dartlzj 2+	O6	0	999
46999	T	Anus surgery procedure	O1	0	999
47000	T	Needle biopsy of liver	O1	0	999
47001	N	Needle biopsy liver add-on	O1	0	999
47010	C	Open drainage liver lesion	O6	0	999
47015	C	Inject/aspirate liver cyst	O6	0	999
47100	C	Wedge biopsy of liver	O6	0	999
47120	C	Partial removal of liver	O6	0	999
47122	C	Extensive removal of liver	O6	0	999
47125	C	Partial removal of liver	O6	0	999
47130	C	Partial removal of liver	O6	0	999
47133	C	Removal of donor liver	O6	0	999
47135	C	Transplantation of liver	O6	0	999
47140	C	Partial removal donor liver	O6	0	999
47141	C	Partial removal donor liver	O6	0	999
47142	C	Partial removal donor liver	O6	0	999
47143	C	Prep donor liver whole	O6	0	999
47144	C	Prep donor liver 3-segment	O6	0	999
47145	C	Prep donor liver lobe split	O6	0	999
47146	C	Prep donor liver/venous	O6	0	999
47147	C	Prep donor liver/arterial	O6	0	999
47300	C	Surgery for liver lesion	O6	0	999
47350	C	Repair liver wound	O6	0	999
47360	C	Repair liver wound	O6	0	999
47361	C	Repair liver wound	O6	0	999
47362	C	Repair liver wound	O6	0	999
47370	T	Laparo ablate liver tumor rf	O1	0	999
47371	T	Laparo ablate liver cryosurg	O1	0	999
47379	T	Laparoscope procedure liver	O1	0	999
47380	C	Open ablate liver tumor rf	O6	0	999
47381	C	Open ablate liver tumor cryo	O6	0	999
47382	T	Percut ablate liver rf	O1	0	999
47383	T	Perq abltj lvr cryoablation	O1	0	999
47399	T	Liver surgery procedure	O1	0	999
47400	C	Incision of liver duct	O6	0	999
47420	C	Incision of bile duct	O6	0	999
47425	C	Incision of bile duct	O6	0	999
47460	C	Incise bile duct sphincter	O6	0	999
47480	C	Incision of gallbladder	O6	0	999
47490	T	Incision of gallbladder	O1	0	999
47531	T	Injection for cholangiogram	O1	0	999
47532	T	Injection for cholangiogram	O1	0	999
47533	S	Plmt biliary drainage cath	O1	0	999
47534	S	Plmt biliary drainage cath	O1	0	999
47535	S	Conversion ext bil drg cath	O1	0	999
47536	S	Exchange biliary drg cath	O1	0	999
47537	T	Removal biliary drg cath	O1	0	999
47538	T	Perq plmt bile duct stent	O1	0	999
47539	T	Perq plmt bile duct stent	O1	0	999
47540	T	Perq plmt bile duct stent	O1	0	999

47541	T	Plmt access bil tree sm bwl	O1	0	999
47542	N	Dilate biliary duct/ampulla	O1	0	999
47543	N	Endoluminal bx biliary tree	O1	0	999
47544	N	Removal duct glbldr calculi	O1	0	999
47550	C	Bile duct endoscopy add-on	O6	0	999
47552	T	Biliary endo perq dx w/speci	O1	0	999
47553	T	Biliary endoscopy thru skin	O1	0	999
47554	T	Biliary endoscopy thru skin	O1	0	999
47555	T	Biliary endoscopy thru skin	O1	0	999
47556	T	Biliary endoscopy thru skin	O1	0	999
47562	T	Laparoscopic cholecystectomy	O1	0	999
47563	T	Laparo cholecystectomy/graph	O1	0	999
47564	T	Laparo cholecystectomy/explr	O1	0	999
47570	C	Laparo cholecystoenterostomy	O6	0	999
47579	T	Laparoscope proc biliary	O1	0	999
47600	C	Removal of gallbladder	O6	0	999
47605	C	Removal of gallbladder	O6	0	999
47610	C	Removal of gallbladder	O6	0	999
47612	C	Removal of gallbladder	O6	0	999
47620	C	Removal of gallbladder	O6	0	999
47700	C	Exploration of bile ducts	O6	0	999
47701	C	Bile duct revision	O6	0	999
47711	C	Excision of bile duct tumor	O6	0	999
47712	C	Excision of bile duct tumor	O6	0	999
47715	C	Excision of bile duct cyst	O6	0	999
47720	C	Fuse gallbladder & bowel	O6	0	999
47721	C	Fuse upper gi structures	O6	0	999
47740	C	Fuse gallbladder & bowel	O6	0	999
47741	C	Fuse gallbladder & bowel	O6	0	999
47760	C	Fuse bile ducts and bowel	O6	0	999
47765	C	Fuse liver ducts & bowel	O6	0	999
47780	C	Fuse bile ducts and bowel	O6	0	999
47785	C	Fuse bile ducts and bowel	O6	0	999
47800	C	Reconstruction of bile ducts	O6	0	999
47801	C	Placement bile duct support	O6	0	999
47802	C	Fuse liver duct & intestine	O6	0	999
47900	C	Suture bile duct injury	O6	0	999
47999	T	Bile tract surgery procedure	O1	0	999
48000	C	Drainage of abdomen	O6	0	999
48001	C	Placement of drain pancreas	O6	0	999
48020	C	Removal of pancreatic stone	O6	0	999
48100	C	Biopsy of pancreas open	O6	0	999
48102	T	Needle biopsy pancreas	O1	0	999
48105	C	Resect/debride pancreas	O6	0	999
48120	C	Removal of pancreas lesion	O6	0	999
48140	C	Partial removal of pancreas	O6	0	999
48145	C	Partial removal of pancreas	O6	0	999
48146	C	Pancreatectomy	O6	0	999
48148	C	Removal of pancreatic duct	O6	0	999
48150	C	Partial removal of pancreas	O6	0	999
48152	C	Pancreatectomy	O6	0	999
48153	C	Pancreatectomy	O6	0	999

48154	C	Pancreatectomy	O6	0	999
48155	C	Removal of pancreas	O6	0	999
48160	E	Pancreas removal/transplant	O6	0	999
48400	C	Injection intraop add-on	O6	0	999
48500	C	Surgery of pancreatic cyst	O6	0	999
48510	C	Drain pancreatic pseudocyst	O6	0	999
48520	C	Fuse pancreas cyst and bowel	O6	0	999
48540	C	Fuse pancreas cyst and bowel	O6	0	999
48545	C	Pancreatorrhaphy	O6	0	999
48547	C	Duodenal exclusion	O6	0	999
48548	C	Fuse pancreas and bowel	O6	0	999
48550	E	Donor pancreatectomy	O6	0	999
48551	C	Prep donor pancreas	O6	0	999
48552	C	Prep donor pancreas/venous	O6	0	999
48554	C	Transpl allograft pancreas	O6	0	999
48556	C	Removal allograft pancreas	O6	0	999
48999	T	Pancreas surgery procedure	O1	0	999
49000	C	Exploration of abdomen	O6	0	999
49002	C	Reopening of abdomen	O6	0	999
49010	C	Exploration behind abdomen	O6	0	999
49013	E	Prpertl pel pack hemrrg trma	O6	0	999
49014	E	Reexploration pelvic wound	O6	0	999
49020	C	Drainage abdom abscess open	O6	0	999
49040	C	Drain open abdom abscess	O6	0	999
49060	C	Drain open retroperi abscess	O6	0	999
49062	C	Drain to peritoneal cavity	O6	0	999
49082	T	Abd paracentesis	O1	0	999
49083	T	Abd paracentesis w/imaging	O1	0	999
49084	T	Peritoneal lavage	O1	0	999
49180	T	Biopsy abdominal mass	O1	0	999
49185	E	Sclerotx fluid collection	O6	0	999
49203	C	Exc abd tum 5 cm or less	O6	0	999
49204	C	Exc abd tum over 5 cm	O6	0	999
49205	C	Exc abd tum over 10 cm	O6	0	999
49215	C	Excise sacral spine tumor	O6	0	999
49220	C	Multiple surgery abdomen	O6	0	999
49250	T	Excision of umbilicus	O1	0	999
49255	C	Removal of omentum	O6	0	999
49320	T	Diag laparo separate proc	O1	0	999
49321	S	Laparoscopy biopsy	O1	0	999
49322	S	Laparoscopy aspiration	O1	0	999
49323	S	Laparo drain lymphocele	O1	0	999
49324	S	Lap insert tunnel ip cath	O1	0	999
49325	S	Lap revision perm ip cath	O1	0	999
49326	N	Lap w/omentopexy add-on	O1	0	999
49327	N	Lap ins device for rt	O1	0	999
49329	T	Laparo proc abdm/per/oment	O1	0	999
49400	N	Air injection into abdomen	O1	0	999
49402	T	Remove foreign body adbomen	O1	0	999
49405	T	Image cath fluid colxn visc	O1	0	999
49406	T	Image cath fluid peri/retro	O1	0	999
49407	T	Image cath fluid trns/vgnl	O1	0	999

49411	S	Ins mark abd/pel for rt perq	O1	0	999
49412	C	Ins device for rt guide open	O6	0	999
49418	T	Insert tun ip cath perc	O1	0	999
49419	T	Insert tun ip cath w/port	O1	0	999
49421	T	Ins tun ip cath for dial opn	O1	0	999
49422	T	Remove tunneled ip cath	O1	0	999
49423	T	Exchange drainage catheter	O1	0	999
49424	N	Assess cyst contrast inject	O1	0	999
49425	C	Insert abdomen-venous drain	O6	0	999
49426	T	Revise abdomen-venous shunt	O1	0	999
49427	N	Injection abdominal shunt	O1	0	999
49428	C	Ligation of shunt	O6	0	999
49429	T	Removal of shunt	O1	0	999
49435	N	Insert subq exten to ip cath	O1	0	999
49436	T	Embedded ip cath exit-site	O1	0	999
49440	T	Place gastrostomy tube perc	O1	0	999
49441	T	Place duod/jej tube perc	O1	0	999
49442	T	Place cecostomy tube perc	O1	0	999
49446	T	Change g-tube to g-j perc	O1	0	999
49450	T	Replace g/c tube perc	O1	0	999
49451	T	Replace duod/jej tube perc	O1	0	999
49452	T	Replace g-j tube perc	O1	0	999
49460	T	Fix g/colon tube w/device	O1	0	999
49465	T	Fluoro exam of g/colon tube	O1	0	999
49491	T	Rpr hern preemie reduc	O1	0	999
49492	T	Rpr ing hern premie blocked	O1	0	999
49495	T	Rpr ing hernia baby reduc	O1	0	1
49496	T	Rpr ing hernia baby blocked	O1	0	1
49500	T	Rpr ing hernia init reduce	O1	0	4
49501	T	Rpr ing hernia init blocked	O1	0	4
49505	T	Prp i/hern init reduc >5 yr	O1	5	999
49507	T	Prp i/hern init block >5 yr	O1	5	999
49520	T	Rerepair ing hernia reduce	O1	0	999
49521	T	Rerepair ing hernia blocked	O1	0	999
49525	T	Repair ing hernia sliding	O1	0	999
49540	T	Repair lumbar hernia	O1	0	999
49550	T	Rpr rem hernia init reduce	O1	0	999
49553	T	Rpr fem hernia init blocked	O1	0	999
49555	T	Rerepair fem hernia reduce	O1	0	999
49557	T	Rerepair fem hernia blocked	O1	0	999
49560	T	Rpr ventral hern init reduc	O1	0	999
49561	T	Rpr ventral hern init block	O1	0	999
49565	T	Rerepair ventrl hern reduce	O1	0	999
49566	T	Rerepair ventrl hern block	O1	0	999
49568	N	Hernia repair w/mesh	O1	0	999
49570	T	Rpr epigastric hern reduce	O1	0	999
49572	T	Rpr epigastric hern blocked	O1	0	999
49580	T	Rpr umbil hern reduc < 5 yr	O1	0	4
49582	T	Rpr umbil hern block < 5 yr	O1	0	4
49585	T	Rpr umbil hern reduc > 5 yr	O1	5	999
49587	T	Rpr umbil hern block > 5 yr	O1	5	999
49590	T	Repair spigelian hernia	O1	0	999

49600	T	Repair umbilical lesion	O1	0	999
49605	C	Repair umbilical lesion	O6	0	999
49606	C	Repair umbilical lesion	O6	0	999
49610	C	Repair umbilical lesion	O6	0	999
49611	C	Repair umbilical lesion	O6	0	999
49650	T	Lap ing hernia repair init	O1	0	999
49651	T	Lap ing hernia repair recur	O1	0	999
49652	T	Lap vent/abd hernia repair	O1	0	999
49653	T	Lap vent/abd hern proc comp	O1	0	999
49654	T	Lap inc hernia repair	O1	0	999
49655	T	Lap inc hern repair comp	O1	0	999
49656	T	Lap inc hernia repair recur	O1	0	999
49657	T	Lap inc hern recur comp	O1	0	999
49659	T	Laparo proc hernia repair	O1	0	999
49900	C	Repair of abdominal wall	O6	0	999
49904	C	Omental flap extra-abdom	O6	0	999
49905	C	Omental flap intra-abdom	O6	0	999
49906	C	Free omental flap microvasc	O6	0	999
49999	T	Abdomen surgery procedure	O1	0	999
50010	C	Exploration of kidney	O6	0	999
50020	T	Renal abscess open drain	O1	0	999
50040	C	Drainage of kidney	O6	0	999
50045	C	Exploration of kidney	O6	0	999
5005F	E	Pt counsld on exam for moles	O6	0	999
50060	C	Removal of kidney stone	O6	0	999
50065	C	Incision of kidney	O6	0	999
50070	C	Incision of kidney	O6	0	999
50075	C	Removal of kidney stone	O6	0	999
50080	T	Removal of kidney stone	O1	0	999
50081	T	Removal of kidney stone	O1	0	999
50100	C	Revise kidney blood vessels	O6	0	999
5010F	E	Macul result phy/qhp mng dm	O6	0	999
50120	C	Exploration of kidney	O6	0	999
50125	C	Explore and drain kidney	O6	0	999
50130	C	Removal of kidney stone	O6	0	999
50135	C	Exploration of kidney	O6	0	999
5015F	E	Doc fx & test/txmnt for op	O6	0	999
50200	T	Renal biopsy perq	O1	0	999
50205	C	Renal biopsy open	O6	0	999
5020F	E	Txmnts 2 phys/qhp by 1 mon	O6	0	999
50220	C	Remove kidney open	O6	0	999
50225	C	Removal kidney open complex	O6	0	999
50230	C	Removal kidney open radical	O6	0	999
50234	C	Removal of kidney & ureter	O6	0	999
50236	C	Removal of kidney & ureter	O6	0	999
50240	C	Partial removal of kidney	O6	0	999
50250	C	Cryoablate renal mass open	O6	0	999
50280	C	Removal of kidney lesion	O6	0	999
50290	C	Removal of kidney lesion	O6	0	999
50300	C	Remove cadaver donor kidney	O6	0	999
50320	C	Remove kidney living donor	O6	0	999
50323	C	Prep cadaver renal allograft	O6	0	999

50325	C	Prep donor renal graft	O6	0	999
50327	C	Prep renal graft/venous	O6	0	999
50328	C	Prep renal graft/arterial	O6	0	999
50329	C	Prep renal graft/ureteral	O6	0	999
50340	C	Removal of kidney	O6	0	999
50360	C	Transplantation of kidney	O6	0	999
50365	C	Transplantation of kidney	O6	0	999
50370	C	Remove transplanted kidney	O6	0	999
50380	C	Reimplantation of kidney	O6	0	999
50382	T	Change ureter stent percut	O1	0	999
50384	T	Remove ureter stent percut	O1	0	999
50385	T	Change stent via transureth	O1	0	999
50386	T	Remove stent via transureth	O1	0	999
50387	T	Change nephroureteral cath	O1	0	999
50389	T	Remove renal tube w/fluoro	O1	0	999
50390	T	Drainage of kidney lesion	O1	0	999
50391	T	Instll rx agnt into rnal tub	O1	0	999
50396	T	Measure kidney pressure	O1	0	999
50400	C	Revision of kidney/ureter	O6	0	999
50405	C	Revision of kidney/ureter	O6	0	999
50430	T	Njx px nfrosgrm &/urtrgrm	O1	0	999
50431	T	Njx px nfrosgrm &/urtrgrm	O1	0	999
50432	T	Plmt nephrostomy catheter	O1	0	999
50433	T	Plmt nephroureteral catheter	O1	0	999
50434	T	Convert nephrostomy catheter	O1	0	999
50435	T	Exchange nephrostomy cath	O1	0	999
50436	T	Dilat xst trc ndurlgc px	O1	0	999
50437	T	Dilat xst trc new access rcs	O1	0	999
50500	C	Repair of kidney wound	O6	0	999
5050F	E	Plan 2 main dr by 1 month	O6	0	999
50520	C	Close kidney-skin fistula	O6	0	999
50525	C	Close nephrovisceral fistula	O6	0	999
50526	C	Close nephrovisceral fistula	O6	0	999
50540	C	Revision of horseshoe kidney	O6	0	999
50541	T	Laparo ablate renal cyst	O1	0	999
50542	T	Laparo ablate renal mass	O1	0	999
50543	T	Laparo partial nephrectomy	O1	0	999
50544	T	Laparoscopy pyeloplasty	O1	0	999
50545	C	Laparo radical nephrectomy	O6	0	999
50546	C	Laparoscopic nephrectomy	O6	0	999
50547	C	Laparo removal donor kidney	O6	0	999
50548	C	Laparo remove w/ureter	O6	0	999
50549	T	Laparoscope proc renal	O1	0	999
50551	T	Kidney endoscopy	O1	0	999
50553	T	Kidney endoscopy	O1	0	999
50555	S	Kidney endoscopy & biopsy	O1	0	999
50557	S	Kidney endoscopy & treatment	O1	0	999
50561	S	Kidney endoscopy & treatment	O1	0	999
50562	T	Renal scope w/tumor resect	O1	0	999
50570	T	Kidney endoscopy	O1	0	999
50572	T	Kidney endoscopy	O1	0	999
50574	T	Kidney endoscopy & biopsy	O1	0	999

50575	S	Kidney endoscopy	O1	0	999
50576	S	Kidney endoscopy & treatment	O1	0	999
50580	S	Kidney endoscopy & treatment	O1	0	999
50590	T	Fragmenting of kidney stone	O1	0	999
50592	T	Perc rf ablate renal tumor	O1	0	999
50593	T	Perc cryo ablate renal tum	O1	0	999
50600	C	Exploration of ureter	O6	0	999
50605	C	Insert ureteral support	O6	0	999
50606	N	Endoluminal bx urtr rnl plvs	O1	0	999
5060F	E	Fndngs mammo 2pt w/in 3 days	O6	0	999
50610	C	Removal of ureter stone	O6	0	999
50620	C	Removal of ureter stone	O6	0	999
5062F	E	Mammo result com to pt 5 day	O6	0	999
50630	C	Removal of ureter stone	O6	0	999
50650	C	Removal of ureter	O6	0	999
50660	C	Removal of ureter	O6	0	999
50684	N	Injection for ureter x-ray	O1	0	999
50686	S	Measure ureter pressure	O1	0	999
50688	T	Change of ureter tube/stent	O1	0	999
50690	N	Injection for ureter x-ray	O1	0	999
50693	T	Plmt ureteral stent prq	O1	0	999
50694	T	Plmt ureteral stent prq	O1	0	999
50695	T	Plmt ureteral stent prq	O1	0	999
50700	C	Revision of ureter	O6	0	999
50705	N	Ureteral embolization/occl	O1	0	999
50706	N	Balloon dilate urtrl strix	O1	0	999
50715	C	Release of ureter	O6	0	999
50722	C	Release of ureter	O6	0	999
50725	C	Release/revise ureter	O6	0	999
50727	T	Revise ureter	O1	0	999
50728	C	Revise ureter	O6	0	999
50740	C	Fusion of ureter & kidney	O6	0	999
50750	C	Fusion of ureter & kidney	O6	0	999
50760	C	Fusion of ureters	O6	0	999
50770	C	Splicing of ureters	O6	0	999
50780	C	Reimplant ureter in bladder	O6	0	999
50782	C	Reimplant ureter in bladder	O6	0	999
50783	C	Reimplant ureter in bladder	O6	0	999
50785	C	Reimplant ureter in bladder	O6	0	999
50800	C	Implant ureter in bowel	O6	0	999
50810	C	Fusion of ureter & bowel	O6	0	999
50815	C	Urine shunt to intestine	O6	0	999
50820	C	Construct bowel bladder	O6	0	999
50825	C	Construct bowel bladder	O6	0	999
50830	C	Revise urine flow	O6	0	999
50840	C	Replace ureter by bowel	O6	0	999
50845	C	Appendico-vesicostomy	O6	0	999
50860	C	Transplant ureter to skin	O6	0	999
50900	C	Repair of ureter	O6	0	999
50920	C	Closure ureter/skin fistula	O6	0	999
50930	C	Closure ureter/bowel fistula	O6	0	999
50940	C	Release of ureter	O6	0	999

50945	T	Laparoscopy ureterolithotomy	O1	0	999
50947	T	Laparo new ureter/bladder	O1	0	999
50948	T	Laparo new ureter/bladder	O1	0	999
50949	T	Laparoscope proc ureter	O1	0	999
50951	T	Endoscopy of ureter	O1	0	999
50953	S	Endoscopy of ureter	O1	0	999
50955	S	Ureter endoscopy & biopsy	O1	0	999
50957	S	Ureter endoscopy & treatment	O1	0	999
50961	S	Ureter endoscopy & treatment	O1	0	999
50970	T	Ureter endoscopy	O1	0	999
50972	T	Ureter endoscopy & catheter	O1	0	999
50974	S	Ureter endoscopy & biopsy	O1	0	999
50976	S	Ureter endoscopy & treatment	O1	0	999
50980	T	Ureter endoscopy & treatment	O1	0	999
5100F	E	Rsk fx ref w/n 24 hrs xray	O6	0	999
51020	T	Incise & treat bladder	O1	0	999
51030	T	Incise & treat bladder	O1	0	999
51040	T	Incise & drain bladder	O1	0	999
51045	T	Incise bladder/drain ureter	O1	0	999
51050	T	Removal of bladder stone	O1	0	999
51060	T	Removal of ureter stone	O1	0	999
51065	T	Remove ureter calculus	O1	0	999
51080	T	Drainage of bladder abscess	O1	0	999
51100	T	Drain bladder by needle	O1	0	999
51101	S	Drain bladder by trocar/cath	O1	0	999
51102	T	Drain bl w/cath insertion	O1	0	999
51500	T	Removal of bladder cyst	O1	0	999
51520	T	Removal of bladder lesion	O1	0	999
51525	C	Removal of bladder lesion	O6	0	999
51530	C	Removal of bladder lesion	O6	0	999
51535	T	Repair of ureter lesion	O1	0	999
51550	C	Partial removal of bladder	O6	0	999
51555	C	Partial removal of bladder	O6	0	999
51565	C	Revise bladder & ureter(s)	O6	0	999
51570	C	Removal of bladder	O6	0	999
51575	C	Removal of bladder & nodes	O6	0	999
51580	C	Remove bladder/revise tract	O6	0	999
51585	C	Removal of bladder & nodes	O6	0	999
51590	C	Remove bladder/revise tract	O6	0	999
51595	C	Remove bladder/revise tract	O6	0	999
51596	C	Remove bladder/create pouch	O6	0	999
51597	C	Removal of pelvic structures	O6	0	999
51600	N	Injection for bladder x-ray	O1	0	999
51605	N	Preparation for bladder xray	O1	0	999
51610	N	Injection for bladder x-ray	O1	0	999
51700	T	Irrigation of bladder	O1	0	999
51701	T	Insert bladder catheter	O1	0	999
51702	T	Insert temp bladder cath	O1	0	999
51703	S	Insert bladder cath complex	O1	0	999
51705	T	Change of bladder tube	O1	0	999
51710	T	Change of bladder tube	O1	0	999
51715	T	Endoscopic injection/implant	O1	0	999

51720	T	Treatment of bladder lesion	O1	0	999
51725	T	Simple cystometrogram	O1	0	999
51726	T	Complex cystometrogram	O1	0	999
51727	T	Cystometrogram w/up	O1	0	999
51728	T	Cystometrogram w/vp	O1	0	999
51729	T	Cystometrogram w/vp&up	O1	0	999
51736	T	Urine flow measurement	O1	0	999
51741	T	Electro-uroflowmetry first	O1	0	999
51784	S	Anal/urinary muscle study	O1	0	999
51785	T	Anal/urinary muscle study	O1	0	999
51792	T	Urinary reflex study	O1	0	999
51797	N	Intraabdominal pressure test	O1	0	999
51798	S	Us urine capacity measure	O1	0	999
51800	C	Revision of bladder/urethra	O6	0	999
51820	C	Revision of urinary tract	O6	0	999
51840	C	Attach bladder/urethra	O6	0	999
51841	C	Attach bladder/urethra	O6	0	999
51845	T	Repair bladder neck	O1	0	999
51860	T	Repair of bladder wound	O1	0	999
51865	C	Repair of bladder wound	O6	0	999
51880	T	Repair of bladder opening	O1	0	999
51900	C	Repair bladder/vagina lesion	O6	0	999
51920	C	Close bladder-uterus fistula	O6	0	999
51925	C	Hysterectomy/bladder repair	O6	0	999
51940	C	Correction of bladder defect	O6	0	999
51960	C	Revision of bladder & bowel	O6	0	999
51980	C	Construct bladder opening	O6	0	999
51990	T	Laparo urethral suspension	O1	0	999
51992	T	Laparo sling operation	O1	0	999
51999	S	Laparoscope proc bla	O1	0	999
52000	T	Cystoscopy	O1	0	999
52001	S	Cystoscopy removal of clots	O1	0	999
52005	S	Cystoscopy & ureter catheter	O1	0	999
52007	S	Cystoscopy and biopsy	O1	0	999
5200F	E	Eval appros surg thxpy epi	O6	0	999
52010	T	Cystoscopy & duct catheter	O1	0	999
52204	S	Cystoscopy w/biopsy(s)	O1	0	999
52214	S	Cystoscopy and treatment	O1	0	999
52224	S	Cystoscopy and treatment	O1	0	999
52234	S	Cystoscopy and treatment	O1	0	999
52235	S	Cystoscopy and treatment	O1	0	999
52240	S	Cystoscopy and treatment	O1	0	999
52250	E	Cystoscopy and radiotracer	O6	0	999
52260	S	Cystoscopy and treatment	O1	0	999
52265	S	Cystoscopy and treatment	O1	0	999
52270	S	Cystoscopy & revise urethra	O1	0	999
52275	S	Cystoscopy & revise urethra	O1	0	999
52276	S	Cystoscopy and treatment	O1	0	999
52277	S	Cystoscopy and treatment	O1	0	999
52281	S	Cystoscopy and treatment	O1	0	999
52282	S	Cystoscopy implant stent	O1	0	999
52283	S	Cystoscopy and treatment	O1	0	999

52285	T	Cystoscopy and treatment	O1	0	999
52287	S	Cystoscopy chemodenervation	O1	0	999
52290	S	Cystoscopy and treatment	O1	0	999
52300	S	Cystoscopy and treatment	O1	0	999
52301	S	Cystoscopy and treatment	O1	0	20
52305	S	Cystoscopy and treatment	O1	0	999
52310	S	Cystoscopy and treatment	O1	0	999
52315	S	Cystoscopy and treatment	O1	0	999
52317	S	Remove bladder stone	O1	0	999
52318	S	Remove bladder stone	O1	0	999
52320	S	Cystoscopy and treatment	O1	0	999
52325	S	Cystoscopy stone removal	O1	0	999
52327	S	Cystoscopy inject material	O1	0	999
52330	S	Cystoscopy and treatment	O1	0	999
52332	S	Cystoscopy and treatment	O1	0	999
52334	S	Create passage to kidney	O1	0	999
52341	S	Cysto w/ureter stricture tx	O1	0	999
52342	S	Cysto w/up stricture tx	O1	0	999
52343	S	Cysto w/renal stricture tx	O1	0	999
52344	S	Cysto/uretero stricture tx	O1	0	999
52345	S	Cysto/uretero w/up stricture	O1	0	999
52346	S	Cystouretero w/renal strict	O1	0	999
52351	T	Cystouretero & or pyeloscope	O1	0	999
52352	S	Cystouretero w/stone remove	O1	0	999
52353	S	Cystouretero w/lithotripsy	O1	0	999
52354	S	Cystouretero w/biopsy	O1	0	999
52355	S	Cystouretero w/excise tumor	O1	0	999
52356	S	Cysto/uretero w/lithotripsy	O1	0	999
52400	S	Cystouretero w/congen repr	O1	0	999
52402	S	Cystourethro cut ejacul duct	O1	0	999
52441	B	Cystourethro w/implant	O1	18	999
52442	B	Cystourethro w/addl implant	O1	18	999
52450	T	Incision of prostate	O1	0	999
52500	T	Revision of bladder neck	O1	0	999
5250F	E	Asthma discharge plan presnt	O6	0	999
52601	T	Prostatectomy (turp)	O1	0	999
52630	T	Remove prostate regrowth	O1	0	999
52640	T	Relieve bladder contracture	O1	0	999
52647	T	Laser surgery of prostate	O1	0	999
52648	T	Laser surgery of prostate	O1	0	999
52649	T	Prostate laser enucleation	O1	0	999
52700	T	Drainage of prostate abscess	O1	0	999
53000	T	Incision of urethra	O1	0	999
53010	T	Incision of urethra	O1	0	999
53020	T	Incision of urethra	O1	1	999
53025	T	Incision of urethra	O1	0	1
53040	T	Drainage of urethra abscess	O1	0	999
53060	T	Drainage of urethra abscess	O1	0	999
53080	T	Drainage of urinary leakage	O1	0	999
53085	T	Drainage of urinary leakage	O1	0	999
53200	T	Biopsy of urethra	O1	0	999
53210	T	Removal of urethra	O1	0	999

53215	T	Removal of urethra	O1	0	999
53220	T	Treatment of urethra lesion	O1	0	999
53230	T	Removal of urethra lesion	O1	0	999
53235	T	Removal of urethra lesion	O1	0	999
53240	T	Surgery for urethra pouch	O1	0	999
53250	T	Removal of urethra gland	O1	0	999
53260	T	Treatment of urethra lesion	O1	0	999
53265	T	Treatment of urethra lesion	O1	0	999
53270	T	Removal of urethra gland	O1	0	999
53275	T	Repair of urethra defect	O1	0	999
53400	T	Revise urethra stage 1	O1	0	999
53405	T	Revise urethra stage 2	O1	0	999
53410	T	Reconstruction of urethra	O1	0	999
53415	C	Reconstruction of urethra	O6	0	999
53420	T	Reconstruct urethra stage 1	O1	0	999
53425	T	Reconstruct urethra stage 2	O1	0	999
53430	T	Reconstruction of urethra	O1	0	999
53431	T	Reconstruct urethra/bladder	O1	0	999
53440	T	Male sling procedure	O1	0	999
53442	T	Remove/revise male sling	O1	0	999
53444	T	Insert tandem cuff	O1	0	999
53445	T	Insert uro/ves nck sphincter	O1	0	999
53446	T	Remove uro sphincter	O1	0	999
53447	T	Remove/replace ur sphincter	O1	0	999
53448	C	Remov/replc ur sphinctr comp	O6	0	999
53449	T	Repair uro sphincter	O1	0	999
53450	T	Revision of urethra	O1	0	999
53460	T	Revision of urethra	O1	0	999
53500	T	Urethrlys transvag w/ scope	O1	0	999
53502	T	Repair of urethra injury	O1	0	999
53505	T	Repair of urethra injury	O1	0	999
53510	T	Repair of urethra injury	O1	0	999
53515	T	Repair of urethra injury	O1	0	999
53520	T	Repair of urethra defect	O1	0	999
53600	T	Dilate urethra stricture	O1	0	999
53601	T	Dilate urethra stricture	O1	0	999
53605	T	Dilate urethra stricture	O1	0	999
53620	T	Dilate urethra stricture	O1	0	999
53621	T	Dilate urethra stricture	O1	0	999
53660	S	Dilation of urethra	O1	0	999
53661	T	Dilation of urethra	O1	0	999
53665	T	Dilation of urethra	O1	0	999
53850	T	Prostatic microwave thermotx	O1	0	999
53852	T	Prostatic rf thermotx	O1	0	999
53854	T	Trurl dstrj prst8 tiss rf wv	O1	18	999
53855	T	Insert prost urethral stent	O1	0	999
53860	T	Transurethral rf treatment	O1	0	999
53899	T	Urology surgery procedure	O1	0	999
54000	E	Slitting of prepuce	O6	0	1
54001	T	Slitting of prepuce	O1	1	999
54015	T	Drain penis lesion	O1	0	999
54050	T	Destruction penis lesion(s)	O1	0	999

54055	T	Destruction penis lesion(s)	O1	0	999
54056	T	Cryosurgery penis lesion(s)	O1	0	999
54057	T	Laser surg penis lesion(s)	O1	0	999
54060	T	Excision of penis lesion(s)	O1	0	999
54065	T	Destruction penis lesion(s)	O1	0	999
54100	T	Biopsy of penis	O1	0	999
54105	T	Biopsy of penis	O1	0	999
54110	T	Treatment of penis lesion	O1	0	999
54111	E	Treat penis lesion graft	O6	0	999
54112	T	Treat penis lesion graft	O1	0	999
54115	T	Treatment of penis lesion	O1	0	999
54120	T	Partial removal of penis	O1	0	999
54125	C	Removal of penis	O6	0	999
54130	C	Remove penis & nodes	O6	0	999
54135	C	Remove penis & nodes	O6	0	999
54150	E	Circumcision w/regionl block	O6	0	1
54160	E	Circumcision neonate	O6	0	1
54161	T	Circum 28 days or older	O1	0	999
54162	T	Lysis penil circumic lesion	O1	0	999
54163	T	Repair of circumcision	O1	0	999
54164	T	Frenulotomy of penis	O1	0	999
54200	T	Treatment of penis lesion	O1	0	999
54205	T	Treatment of penis lesion	O1	0	999
54220	T	Treatment of penis lesion	O1	0	999
54230	N	Prepare penis study	O1	0	999
54231	T	Dynamic cavernosometry	O1	0	999
54235	E	Penile injection	O6	0	999
54240	S	Penis study	O1	0	999
54250	E	Penis study	O6	0	999
54300	T	Revision of penis	O1	0	999
54304	T	Revision of penis	O1	0	999
54308	T	Reconstruction of urethra	O1	0	999
54312	T	Reconstruction of urethra	O1	0	999
54316	T	Reconstruction of urethra	O1	0	999
54318	T	Reconstruction of urethra	O1	0	999
54322	T	Reconstruction of urethra	O1	0	999
54324	T	Reconstruction of urethra	O1	0	999
54326	T	Reconstruction of urethra	O1	0	999
54328	T	Revise penis/urethra	O1	0	999
54332	T	Revise penis/urethra	O1	0	999
54336	T	Revise penis/urethra	O1	0	999
54340	T	Secondary urethral surgery	O1	0	999
54344	T	Secondary urethral surgery	O1	0	999
54348	T	Secondary urethral surgery	O1	0	999
54352	T	Reconstruct urethra/penis	O1	0	999
54360	T	Penis plastic surgery	O1	0	999
54380	T	Repair penis	O1	0	999
54385	T	Repair penis	O1	0	999
54390	C	Repair penis and bladder	O6	0	999
54400	E	Insert semi-rigid prosthesis	O6	0	999
54401	E	Insert self-contd prosthesis	O6	0	999
54405	E	Insert multi-comp penis pros	O6	0	999

54406	E	Remove muti-comp penis pros	O6	0	999
54408	E	Repair multi-comp penis pros	O6	0	999
54410	E	Remove/replace penis prosth	O6	0	999
54411	E	Remov/replc penis pros comp	O6	0	999
54415	E	Remove self-contd penis pros	O6	0	999
54416	E	Remv/repl penis contain pros	O6	0	999
54417	E	Remv/replc penis pros compl	O6	0	999
54420	T	Revision of penis	O1	0	999
54430	C	Revision of penis	O6	0	999
54435	T	Revision of penis	O1	0	999
54437	T	Repair corporeal tear	O1	0	999
54438	C	Replantation of penis	O6	0	999
54440	T	Repair of penis	O1	0	999
54450	T	Preputial stretching	O1	0	999
54500	T	Biopsy of testis	O1	0	999
54505	T	Biopsy of testis	O1	0	999
54512	T	Excise lesion testis	O1	0	999
54520	T	Removal of testis	O1	0	999
54522	T	Orchiectomy partial	O1	0	999
54530	T	Removal of testis	O1	0	999
54535	T	Extensive testis surgery	O1	0	999
54550	T	Exploration for testis	O1	0	999
54560	T	Exploration for testis	O1	0	999
54600	T	Reduce testis torsion	O1	0	999
54620	T	Suspension of testis	O1	0	999
54640	T	Orchiopexy ingun/scrot appr	O1	0	999
54650	T	Orchiopexy (fowler-stephens)	O1	0	999
54660	E	Revision of testis	O6	0	999
54670	T	Repair testis injury	O1	0	999
54680	T	Relocation of testis(es)	O1	0	999
54690	T	Laparoscopy orchiectomy	O1	0	999
54692	T	Laparoscopy orchiopexy	O1	0	999
54699	T	Laparoscope proc testis	O1	0	999
54700	T	Drainage of scrotum	O1	0	999
54800	T	Biopsy of epididymis	O1	0	999
54830	T	Remove epididymis lesion	O1	0	999
54840	T	Remove epididymis lesion	O1	0	999
54860	T	Removal of epididymis	O1	0	999
54861	T	Removal of epididymis	O1	0	999
54865	T	Explore epididymis	O1	0	999
54900	T	Fusion of spermatic ducts	O1	0	999
54901	T	Fusion of spermatic ducts	O1	0	999
55000	T	Drainage of hydrocele	O1	0	999
55040	T	Removal of hydrocele	O1	0	999
55041	T	Removal of hydroceles	O1	0	999
55060	T	Repair of hydrocele	O1	0	999
55100	T	Drainage of scrotum abscess	O1	0	999
55110	T	Explore scrotum	O1	0	999
55120	T	Removal of scrotum lesion	O1	0	999
55150	T	Removal of scrotum	O1	0	999
55175	T	Revision of scrotum	O1	0	999
55180	T	Revision of scrotum	O1	0	999

55200	T	Incision of sperm duct	O1	0	999
55250	T	Removal of sperm duct(s)	O1	21	999
55300	E	Prepare sperm duct x-ray	O6	0	999
55400	T	Repair of sperm duct	O1	0	999
55500	T	Removal of hydrocele	O1	0	999
55520	T	Removal of sperm cord lesion	O1	0	999
55530	T	Revise spermatic cord veins	O1	0	999
55535	T	Revise spermatic cord veins	O1	0	999
55540	T	Revise hernia & sperm veins	O1	0	999
55550	T	Laparo ligate spermatic vein	O1	0	999
55559	T	Laparo proc spermatic cord	O1	0	999
55600	T	Incise sperm duct pouch	O1	0	999
55605	C	Incise sperm duct pouch	O6	0	999
55650	C	Remove sperm duct pouch	O6	0	999
55680	T	Remove sperm pouch lesion	O1	0	999
55700	T	Biopsy of prostate	O1	0	999
55705	T	Biopsy of prostate	O1	0	999
55706	T	Prostate saturation sampling	O1	0	999
55720	T	Drainage of prostate abscess	O1	0	999
55725	T	Drainage of prostate abscess	O1	0	999
55801	C	Removal of prostate	O6	0	999
55810	C	Extensive prostate surgery	O6	0	999
55812	C	Extensive prostate surgery	O6	0	999
55815	C	Extensive prostate surgery	O6	0	999
55821	C	Removal of prostate	O6	0	999
55831	C	Removal of prostate	O6	0	999
55840	C	Extensive prostate surgery	O6	0	999
55842	C	Extensive prostate surgery	O6	0	999
55845	C	Extensive prostate surgery	O6	0	999
55860	T	Surgical exposure prostate	O1	0	999
55862	C	Extensive prostate surgery	O6	0	999
55865	C	Extensive prostate surgery	O6	0	999
55866	T	Laparo radical prostatectomy	O1	0	999
55870	E	Electroejaculation	O6	0	999
55873	T	Cryoablate prostate	O1	0	999
55874	T	Tprnl plmt biodegrdabl matrl	O1	0	999
55875	T	Transperi needle place pros	O1	0	999
55876	S	Place rt device/marker pros	O1	0	999
55899	T	Genital surgery procedure	O1	0	999
55920	T	Place needles pelvic for rt	O1	0	999
55970	E	Sex transformation m to f	O6	0	999
55980	E	Sex transformation f to m	O6	0	999
56405	T	I & d of vulva/perineum	O1	0	999
56420	T	Drainage of gland abscess	O1	0	999
56440	T	Surgery for vulva lesion	O1	0	999
56441	T	Lysis of labial lesion(s)	O1	0	999
56442	T	Hymenotomy	O1	0	999
56501	T	Destroy vulva lesions sim	O1	0	999
56515	T	Destroy vulva lesion/s compl	O1	0	999
56605	T	Biopsy of vulva/perineum	O1	0	999
56606	N	Biopsy of vulva/perineum	O1	0	999
56620	T	Partial removal of vulva	O1	0	999

56625	T	Complete removal of vulva	O1	0	999
56630	C	Extensive vulva surgery	O6	0	999
56631	C	Extensive vulva surgery	O6	0	999
56632	C	Extensive vulva surgery	O6	0	999
56633	C	Extensive vulva surgery	O6	0	999
56634	C	Extensive vulva surgery	O6	0	999
56637	C	Extensive vulva surgery	O6	0	999
56640	C	Extensive vulva surgery	O6	0	999
56700	T	Partial removal of hymen	O1	0	999
56740	T	Remove vagina gland lesion	O1	0	999
56800	T	Repair of vagina	O1	0	999
56805	E	Repair clitoris	O6	0	999
56810	T	Repair of perineum	O1	0	999
56820	T	Exam of vulva w/scope	O1	0	999
56821	T	Exam/biopsy of vulva w/scope	O1	0	999
57000	T	Exploration of vagina	O1	0	999
57010	T	Drainage of pelvic abscess	O1	0	999
57020	T	Drainage of pelvic fluid	O1	0	999
57022	T	I & d vaginal hematoma pp	O1	9	60
57023	T	I & d vag hematoma non-ob	O1	0	999
57061	T	Destroy vag lesions simple	O1	0	999
57065	T	Destroy vag lesions complex	O1	0	999
57100	T	Biopsy of vagina	O1	0	999
57105	T	Biopsy of vagina	O1	0	999
57106	T	Remove vagina wall partial	O1	0	999
57107	T	Remove vagina tissue part	O1	0	999
57109	T	Vaginectomy partial w/nodes	O1	0	999
57110	C	Remove vagina wall complete	O6	0	999
57111	C	Remove vagina tissue compl	O6	0	999
57112	C	Vaginectomy w/nodes compl	O6	0	999
57120	T	Closure of vagina	O1	0	999
57130	T	Remove vagina lesion	O1	0	999
57135	T	Remove vagina lesion	O1	0	999
57150	T	Treat vagina infection	O1	0	999
57155	T	Insert uteri tandem/ovoids	O1	0	999
57156	T	Ins vag brachytx device	O1	0	999
57160	T	Insert pessary/other device	O1	0	999
57170	T	Fitting of diaphragm/cap	O1	0	999
57180	T	Treat vaginal bleeding	O1	0	999
57200	T	Repair of vagina	O1	0	999
57210	T	Repair vagina/perineum	O1	0	999
57220	T	Revision of urethra	O1	0	999
57230	T	Repair of urethral lesion	O1	0	999
57240	T	Anterior colporrhaphy	O1	0	999
57250	T	Repair rectum & vagina	O1	0	999
57260	T	Cmbn ant pst colprhy	O1	0	999
57265	T	Cmbn ap colprhy w/ntrcl rpr	O1	0	999
57267	N	Insert mesh/pelvic flr addon	O1	0	999
57268	T	Repair of bowel bulge	O1	0	999
57270	C	Repair of bowel pouch	O6	0	999
57280	C	Suspension of vagina	O6	0	999
57282	T	Colpopexy extraperitoneal	O1	0	999

57283	T	Colpopexy intraperitoneal	O1	0	999
57284	T	Repair paravag defect open	O1	0	999
57285	T	Repair paravag defect vag	O1	0	999
57287	T	Revise/remove sling repair	O1	0	999
57288	T	Repair bladder defect	O1	0	999
57289	T	Repair bladder & vagina	O1	0	999
57291	T	Construction of vagina	O1	0	999
57292	T	Construct vagina with graft	O1	0	999
57295	T	Revise vag graft via vagina	O1	0	999
57296	C	Revise vag graft open abd	O6	0	999
57300	T	Repair rectum-vagina fistula	O1	0	999
57305	C	Repair rectum-vagina fistula	O6	0	999
57307	C	Fistula repair & colostomy	O6	0	999
57308	C	Fistula repair transperine	O6	0	999
57310	T	Repair urethrovaginal lesion	O1	0	999
57311	C	Repair urethrovaginal lesion	O6	0	999
57320	T	Repair bladder-vagina lesion	O1	0	999
57330	T	Repair bladder-vagina lesion	O1	0	999
57335	E	Repair vagina	O6	0	999
57400	T	Dilation of vagina	O1	0	999
57410	T	Pelvic examination	O1	0	999
57415	T	Remove vaginal foreign body	O1	0	999
57420	T	Exam of vagina w/scope	O1	0	999
57421	T	Exam/biopsy of vag w/scope	O1	0	999
57423	T	Repair paravag defect lap	O1	0	999
57425	T	Laparoscopy surg colpopexy	O1	0	999
57426	T	Revise prosth vag graft lap	O1	0	999
57452	T	Exam of cervix w/scope	O1	0	999
57454	T	Bx/curett of cervix w/scope	O1	0	999
57455	T	Biopsy of cervix w/scope	O1	0	999
57456	T	Endocerv curettage w/scope	O1	0	999
57460	S	Bx of cervix w/scope leep	O1	0	999
57461	S	Conz of cervix w/scope leep	O1	0	999
57500	T	Biopsy of cervix	O1	0	999
57505	T	Endocervical curettage	O1	0	999
57510	T	Cauterization of cervix	O1	0	999
57511	T	Cryocautery of cervix	O1	0	999
57513	T	Laser surgery of cervix	O1	0	999
57520	T	Conization of cervix	O1	0	999
57522	T	Conization of cervix	O1	0	999
57530	T	Removal of cervix	O1	0	999
57531	C	Removal of cervix radical	O6	0	999
57540	C	Removal of residual cervix	O6	0	999
57545	C	Remove cervix/repair pelvis	O6	0	999
57550	T	Removal of residual cervix	O1	0	999
57555	T	Remove cervix/repair vagina	O1	0	999
57556	T	Remove cervix repair bowel	O1	0	999
57558	T	D&c of cervical stump	O1	0	999
57700	T	Revision of cervix	O1	0	999
57720	T	Revision of cervix	O1	0	999
57800	T	Dilation of cervical canal	O1	0	999
58100	T	Biopsy of uterus lining	O1	0	999

58110	N	Bx done w/colposcopy add-on	O1	0	999
58120	T	Dilation and curettage	O1	0	999
58140	C	Myomectomy abdom method	O6	0	999
58145	T	Myomectomy vag method	O1	0	999
58146	C	Myomectomy abdom complex	O6	0	999
58150	C	Total hysterectomy	O6	0	999
58152	C	Total hysterectomy	O6	0	999
58180	C	Partial hysterectomy	O6	0	999
58200	C	Extensive hysterectomy	O6	0	999
58210	C	Extensive hysterectomy	O6	0	999
58240	C	Removal of pelvis contents	O6	0	999
58260	T	Vaginal hysterectomy	O1	0	999
58262	T	Vag hyst including t/o	O1	0	999
58263	T	Vag hyst w/t/o & vag repair	O1	0	999
58267	C	Vag hyst w/urinary repair	O6	0	999
58270	T	Vag hyst w/enterocele repair	O1	0	999
58275	C	Hysterectomy/revise vagina	O6	0	999
58280	C	Hysterectomy/revise vagina	O6	0	999
58285	C	Extensive hysterectomy	O6	0	999
58290	T	Vag hyst complex	O1	0	999
58291	T	Vag hyst incl t/o complex	O1	0	999
58292	T	Vag hyst t/o & repair compl	O1	0	999
58293	C	Vag hyst w/uro repair compl	O6	0	999
58294	T	Vag hyst w/enterocele compl	O1	0	999
58300	B	Insert intrauterine device	O1	0	999
58301	T	Remove intrauterine device	O1	0	999
58321	E	Artificial insemination	O6	0	999
58322	E	Artificial insemination	O6	0	999
58323	E	Sperm washing	O6	0	999
58340	N	Catheter for hysterography	O1	0	999
58345	T	Reopen fallopian tube	O1	0	999
58346	T	Insert heyman uteri capsule	O1	0	999
58350	T	Reopen fallopian tube	O1	0	999
58353	T	Endometr ablate thermal	O1	0	999
58356	T	Endometrial cryoablation	O1	0	999
58400	C	Suspension of uterus	O6	0	999
58410	C	Suspension of uterus	O6	0	999
58520	C	Repair of ruptured uterus	O6	0	999
58540	C	Revision of uterus	O6	0	999
58541	S	Lsh uterus 250 g or less	O1	0	999
58542	T	Lsh w/t/o ut 250 g or less	O1	0	999
58543	T	Lsh uterus above 250 g	O1	0	999
58544	T	Lsh w/t/o uterus above 250 g	O1	0	999
58545	T	Laparoscopic myomectomy	O1	0	999
58546	T	Laparo-myomectomy complex	O1	0	999
58548	C	Lap radical hyst	O6	0	999
58550	S	Laparo-asst vag hysterectomy	O1	0	999
58552	T	Laparo-vag hyst incl t/o	O1	0	999
58553	T	Laparo-vag hyst complex	O1	0	999
58554	T	Laparo-vag hyst w/t/o compl	O1	0	999
58555	T	Hysteroscopy dx sep proc	O1	0	999
58558	S	Hysteroscopy biopsy	O1	0	999

58559	S	Hysteroscopy lysis	O1	0	999
58560	S	Hysteroscopy resect septum	O1	0	999
58561	S	Hysteroscopy remove myoma	O1	0	999
58562	S	Hysteroscopy remove fb	O1	0	999
58563	S	Hysteroscopy ablation	O1	0	999
58565	S	Hysteroscopy sterilization	O1	21	999
58570	T	Tlh uterus 250 g or less	O1	0	999
58571	T	Tlh w/t/o 250 g or less	O1	0	999
58572	T	Tlh uterus over 250 g	O1	0	999
58573	T	Tlh w/t/o uterus over 250 g	O1	0	999
58575	C	Laps tot hyst resj mal	O6	0	999
58578	T	Laparo proc uterus	O1	0	999
58579	T	Hysteroscope procedure	O1	0	999
58600	T	Division of fallopian tube	O1	21	999
58605	C	Division of fallopian tube	O6	21	999
58611	C	Ligate oviduct(s) add-on	O6	21	999
58615	T	Occlude fallopian tube(s)	O1	21	999
58660	S	Laparoscopy lysis	O1	0	999
58661	S	Laparoscopy remove adnexa	O1	0	999
58662	S	Laparoscopy excise lesions	O1	0	999
58670	S	Laparoscopy tubal cautery	O1	0	999
58671	S	Laparoscopy tubal block	O1	0	999
58672	S	Laparoscopy fimbrioplasty	O1	0	999
58673	S	Laparoscopy salpingostomy	O1	0	999
58674	T	Laps abltj uterine fibroids	O1	0	999
58679	T	Laparo proc oviduct-ovary	O1	0	999
58700	C	Removal of fallopian tube	O6	0	999
58720	C	Removal of ovary/tube(s)	O6	0	999
58740	C	Adhesiolysis tube ovary	O6	0	999
58750	C	Repair oviduct	O6	0	999
58752	C	Revise ovarian tube(s)	O6	0	999
58760	C	Fimbrioplasty	O6	0	999
58770	T	Create new tubal opening	O1	0	999
58800	T	Drainage of ovarian cyst(s)	O1	0	999
58805	T	Drainage of ovarian cyst(s)	O1	0	999
58820	T	Drain ovary abscess open	O1	0	999
58822	C	Drain ovary abscess percut	O6	0	999
58825	C	Transposition ovary(s)	O6	0	999
58900	T	Biopsy of ovary(s)	O1	0	999
58920	T	Partial removal of ovary(s)	O1	0	999
58925	T	Removal of ovarian cyst(s)	O1	0	999
58940	C	Removal of ovary(s)	O6	0	999
58943	C	Removal of ovary(s)	O6	0	999
58950	C	Resect ovarian malignancy	O6	0	999
58951	C	Resect ovarian malignancy	O6	0	999
58952	C	Resect ovarian malignancy	O6	0	999
58953	C	Tah rad dissect for debulk	O6	0	999
58954	C	Tah rad debulk/lymph remove	O6	0	999
58956	C	Bso omentectomy w/tah	O6	0	999
58957	C	Resect recurrent gyn mal	O6	0	999
58958	C	Resect recur gyn mal w/lym	O6	0	999
58960	C	Exploration of abdomen	O6	0	999

58970	E	Retrieval of oocyte	O6	0	999
58974	E	Transfer of embryo	O6	0	999
58976	E	Transfer of embryo	O6	0	999
58999	T	Genital surgery procedure	O1	0	999
59000	T	Amniocentesis diagnostic	O1	9	60
59001	T	Amniocentesis therapeutic	O1	0	999
59012	T	Fetal cord puncture prenatal	O1	9	60
59015	T	Chorion biopsy	O1	9	60
59020	T	Fetal contract stress test	O1	9	60
59025	T	Fetal non-stress test	O1	9	60
59030	T	Fetal scalp blood sample	O1	9	60
59050	M	Fetal monitor w/report	O1	9	60
59051	B	Fetal monitor/interpret only	O1	0	999
59070	T	Transabdom amnioinfus w/us	O1	0	999
59072	T	Umbilical cord occlud w/us	O1	0	999
59074	T	Fetal fluid drainage w/us	O1	0	999
59076	T	Fetal shunt placement w/us	O1	0	999
59100	T	Remove uterus lesion	O1	9	60
59120	C	Treat ectopic pregnancy	O6	9	60
59121	C	Treat ectopic pregnancy	O6	9	60
59130	C	Treat ectopic pregnancy	O6	9	60
59135	C	Treat ectopic pregnancy	O6	9	60
59136	C	Treat ectopic pregnancy	O6	9	60
59140	C	Treat ectopic pregnancy	O6	9	60
59150	T	Treat ectopic pregnancy	O1	9	60
59151	T	Treat ectopic pregnancy	O1	9	60
59160	T	D & c after delivery	O1	9	60
59200	E	Insert cervical dilator	O6	9	60
59300	T	Episiotomy or vaginal repair	O1	9	60
59320	T	Revision of cervix	O1	9	60
59325	C	Revision of cervix	O6	9	60
59350	C	Repair of uterus	O6	9	60
59400	E	Obstetrical care	O6	9	60
59409	T	Obstetrical care	O1	9	60
59410	B	Obstetrical care	O1	9	60
59412	S	Antepartum manipulation	O1	9	60
59414	T	Deliver placenta	O1	9	60
59425	B	Antepartum care only	O1	9	60
59426	B	Antepartum care only	O1	9	60
59430	B	Care after delivery	O1	9	60
59510	E	Cesarean delivery	O6	9	60
59514	C	Cesarean delivery only	O6	9	60
59515	E	Cesarean delivery	O6	9	60
59525	C	Remove uterus after cesarean	O6	9	60
59610	E	Vbac delivery	O6	9	60
59612	T	Vbac delivery only	O1	9	60
59614	B	Vbac care after delivery	O1	9	60
59618	E	Attempted vbac delivery	O6	9	60
59620	C	Attempted vbac delivery only	O6	9	60
59622	B	Attempted vbac after care	O1	9	60
59812	T	Treatment of miscarriage	O1	9	60
59820	T	Care of miscarriage	O1	9	60

59821	T	Treatment of miscarriage	O1	9	60
59830	C	Treat uterus infection	O6	9	60
59840	T	Abortion	O1	9	60
59841	T	Abortion	O1	9	60
59850	C	Abortion	O6	9	60
59851	C	Abortion	O6	9	60
59852	C	Abortion	O6	9	60
59855	C	Abortion	O6	9	60
59856	C	Abortion	O6	9	60
59857	C	Abortion	O6	9	60
59866	E	Abortion (mpr)	O6	9	60
59870	T	Evacuate mole of uterus	O1	9	60
59871	T	Remove cerclage suture	O1	9	60
59897	T	Fetal invas px w/us	O1	0	999
59898	T	Laparo proc ob care/deliver	O1	0	999
59899	T	Maternity care procedure	O1	9	60
60000	T	Drain thyroid/tongue cyst	O1	0	999
6005F	E	Care level rationale doc	O6	0	999
60100	T	Biopsy of thyroid	O1	0	999
6010F	E	Dysphag test done b/4 eating	O6	0	999
6015F	E	Dysphag test done b/4 eating	O6	0	999
60200	T	Remove thyroid lesion	O1	0	999
6020F	E	Npo (nothing-mouth) ordered	O6	0	999
60210	T	Partial thyroid excision	O1	0	999
60212	T	Partial thyroid excision	O1	0	999
60220	T	Partial removal of thyroid	O1	0	999
60225	T	Partial removal of thyroid	O1	0	999
60240	T	Removal of thyroid	O1	0	999
60252	T	Removal of thyroid	O1	0	999
60254	C	Extensive thyroid surgery	O6	0	999
60260	T	Repeat thyroid surgery	O1	0	999
60270	C	Removal of thyroid	O6	0	999
60271	T	Removal of thyroid	O1	0	999
60280	T	Remove thyroid duct lesion	O1	0	999
60281	T	Remove thyroid duct lesion	O1	0	999
60300	T	Aspir/inj thyroid cyst	O1	0	999
6030F	E	Max sterile barriers flwd	O6	0	999
6040F	E	Appro rad ds dvcs techs docd	O6	0	999
6045F	E	Radxps in end rprt4fluro pxd	O6	0	999
60500	T	Explore parathyroid glands	O1	0	999
60502	T	Re-explore parathyroids	O1	0	999
60505	C	Explore parathyroid glands	O6	0	999
60512	N	Autotransplant parathyroid	O1	0	999
60520	T	Removal of thymus gland	O1	0	999
60521	C	Removal of thymus gland	O6	0	999
60522	C	Removal of thymus gland	O6	0	999
60540	C	Explore adrenal gland	O6	0	999
60545	C	Explore adrenal gland	O6	0	999
60600	C	Remove carotid body lesion	O6	0	999
60605	C	Remove carotid body lesion	O6	0	999
60650	C	Laparoscopy adrenalectomy	O6	0	999
60659	T	Laparo proc endocrine	O1	0	999

60699	T	Endocrine surgery procedure	O1	0	999
6070F	E	Pt asked/cnsld aed effects	O6	0	999
6080F	E	Pt/caregiver queried falls	O6	0	999
6090F	E	Pt/caregiver counsel safety	O6	0	999
61000	T	Remove cranial cavity fluid	O1	0	1
61001	T	Remove cranial cavity fluid	O1	0	1
6100F	E	Verify pt site pxd docd	O6	0	999
6101F	E	Safety counseling dementia	O6	0	999
61020	T	Remove brain cavity fluid	O1	0	999
61026	T	Injection into brain canal	O1	0	999
6102F	E	Safety counseling dem order	O6	0	999
61050	T	Remove brain canal fluid	O1	0	999
61055	T	Injection into brain canal	O1	0	999
61070	T	Brain canal shunt procedure	O1	0	999
61105	C	Twist drill hole	O6	0	999
61107	C	Drill skull for implantation	O6	0	999
61108	C	Drill skull for drainage	O6	0	999
6110F	E	Counsel prov driving risks	O6	0	999
61120	C	Burr hole for puncture	O6	0	999
61140	C	Pierce skull for biopsy	O6	0	999
61150	C	Pierce skull for drainage	O6	0	999
61151	C	Pierce skull for drainage	O6	0	999
61154	C	Pierce skull & remove clot	O6	0	999
61156	C	Pierce skull for drainage	O6	0	999
61210	C	Pierce skull implant device	O6	0	999
61215	T	Insert brain-fluid device	O1	0	999
61250	C	Pierce skull & explore	O6	0	999
61253	C	Pierce skull & explore	O6	0	999
61304	C	Open skull for exploration	O6	0	999
61305	C	Open skull for exploration	O6	0	999
61312	C	Open skull for drainage	O6	0	999
61313	C	Open skull for drainage	O6	0	999
61314	C	Open skull for drainage	O6	0	999
61315	C	Open skull for drainage	O6	0	999
61316	C	Implt cran bone flap to abdo	O6	0	999
61320	C	Open skull for drainage	O6	0	999
61321	C	Open skull for drainage	O6	0	999
61322	C	Decompressive craniotomy	O6	0	999
61323	C	Decompressive lobectomy	O6	0	999
61330	T	Decompress eye socket	O1	0	999
61333	C	Explore orbit/remove lesion	O6	0	999
61340	C	Subtemporal decompression	O6	0	999
61343	C	Incise skull (press relief)	O6	0	999
61345	C	Relieve cranial pressure	O6	0	999
61450	C	Incise skull for surgery	O6	0	999
61458	C	Incise skull for brain wound	O6	0	999
61460	C	Incise skull for surgery	O6	0	999
61500	C	Removal of skull lesion	O6	0	999
61501	C	Remove infected skull bone	O6	0	999
6150F	E	Pt notrcvng1st antitnf txmnt	O6	0	999
61510	C	Removal of brain lesion	O6	0	999
61512	C	Remove brain lining lesion	O6	0	999

61514	C	Removal of brain abscess	O6	0	999
61516	C	Removal of brain lesion	O6	0	999
61517	C	Implt brain chemotx add-on	O6	0	999
61518	C	Removal of brain lesion	O6	0	999
61519	C	Remove brain lining lesion	O6	0	999
61520	C	Removal of brain lesion	O6	0	999
61521	C	Removal of brain lesion	O6	0	999
61522	C	Removal of brain abscess	O6	0	999
61524	C	Removal of brain lesion	O6	0	999
61526	C	Removal of brain lesion	O6	0	999
61530	C	Removal of brain lesion	O6	0	999
61531	C	Implant brain electrodes	O6	0	999
61533	C	Implant brain electrodes	O6	0	999
61534	C	Removal of brain lesion	O6	0	999
61535	C	Remove brain electrodes	O6	0	999
61536	C	Removal of brain lesion	O6	0	999
61537	C	Removal of brain tissue	O6	0	999
61538	C	Removal of brain tissue	O6	0	999
61539	C	Removal of brain tissue	O6	0	999
61540	C	Removal of brain tissue	O6	0	999
61541	C	Incision of brain tissue	O6	0	999
61543	C	Removal of brain tissue	O6	0	999
61544	C	Remove & treat brain lesion	O6	0	999
61545	C	Excision of brain tumor	O6	0	999
61546	C	Removal of pituitary gland	O6	0	999
61548	C	Removal of pituitary gland	O6	0	999
61550	C	Release of skull seams	O6	0	999
61552	C	Release of skull seams	O6	0	999
61556	C	Incise skull/sutures	O6	0	999
61557	C	Incise skull/sutures	O6	0	999
61558	C	Excision of skull/sutures	O6	0	999
61559	C	Excision of skull/sutures	O6	0	999
61563	C	Excision of skull tumor	O6	0	999
61564	C	Excision of skull tumor	O6	0	999
61566	C	Removal of brain tissue	O6	0	999
61567	C	Incision of brain tissue	O6	0	999
61570	C	Remove foreign body brain	O6	0	999
61571	C	Incise skull for brain wound	O6	0	999
61575	C	Skull base/brainstem surgery	O6	0	999
61576	C	Skull base/brainstem surgery	O6	0	999
61580	C	Craniofacial approach skull	O6	0	999
61581	C	Craniofacial approach skull	O6	0	999
61582	C	Craniofacial approach skull	O6	0	999
61583	C	Craniofacial approach skull	O6	0	999
61584	C	Orbitocranial approach/skull	O6	0	999
61585	C	Orbitocranial approach/skull	O6	0	999
61586	C	Resect nasopharynx skull	O6	0	999
61590	C	Infratemporal approach/skull	O6	0	999
61591	C	Infratemporal approach/skull	O6	0	999
61592	C	Orbitocranial approach/skull	O6	0	999
61595	C	Transtemporal approach/skull	O6	0	999
61596	C	Transcochlear approach/skull	O6	0	999

61597	C	Transcondylar approach/skull	O6	0	999
61598	C	Transpetrosal approach/skull	O6	0	999
61600	C	Resect/excise cranial lesion	O6	0	999
61601	C	Resect/excise cranial lesion	O6	0	999
61605	C	Resect/excise cranial lesion	O6	0	999
61606	C	Resect/excise cranial lesion	O6	0	999
61607	C	Resect/excise cranial lesion	O6	0	999
61608	C	Resect/excise cranial lesion	O6	0	999
61611	C	Transect artery sinus	O6	0	999
61613	C	Remove aneurysm sinus	O6	0	999
61615	C	Resect/excise lesion skull	O6	0	999
61616	C	Resect/excise lesion skull	O6	0	999
61618	C	Repair dura	O6	0	999
61619	C	Repair dura	O6	0	999
61623	T	Endovasc tempory vessel occl	O1	0	999
61624	C	Transcath occlusion cns	O6	0	999
61626	T	Transcath occlusion non-cns	O1	0	999
61630	C	Intracranial angioplasty	O6	0	999
61635	C	Intracran angioplsty w/stent	O6	0	999
61640	E	Dilate ic vasospasm init	O6	0	999
61641	E	Dilat ic vspsm ea vsl sm ter	O6	0	999
61642	E	Dilat ic vspsm ea diff ter	O6	0	999
61645	C	Perq art m-thrombect &/nfs	O6	0	999
61650	C	Evasc prlng admn rx agnt 1st	O6	0	999
61651	C	Evasc prlng admn rx agnt add	O6	0	999
61680	C	Intracranial vessel surgery	O6	0	999
61682	C	Intracranial vessel surgery	O6	0	999
61684	C	Intracranial vessel surgery	O6	0	999
61686	C	Intracranial vessel surgery	O6	0	999
61690	C	Intracranial vessel surgery	O6	0	999
61692	C	Intracranial vessel surgery	O6	0	999
61697	C	Brain aneurysm repr complx	O6	0	999
61698	C	Brain aneurysm repr complx	O6	0	999
61700	C	Brain aneurysm repr simple	O6	0	999
61702	C	Inner skull vessel surgery	O6	0	999
61703	C	Clamp neck artery	O6	0	999
61705	C	Revise circulation to head	O6	0	999
61708	C	Revise circulation to head	O6	0	999
61710	C	Revise circulation to head	O6	0	999
61711	C	Fusion of skull arteries	O6	0	999
61720	T	Incise skull/brain surgery	O1	0	999
61735	C	Incise skull/brain surgery	O6	0	999
61750	C	Incise skull/brain biopsy	O6	0	999
61751	C	Brain biopsy w/ct/mr guide	O6	0	999
61760	C	Implant brain electrodes	O6	0	999
61770	T	Incise skull for treatment	O1	0	999
61781	N	Scan proc cranial intra	O1	0	999
61782	N	Scan proc cranial extra	O1	0	999
61783	N	Scan proc spinal	O1	0	999
61790	T	Treat trigeminal nerve	O1	0	999
61791	T	Treat trigeminal tract	O1	0	999
61796	B	Srs cranial lesion simple	O1	0	999

61797	B	Srs cran les simple addl	O1	0	999
61798	B	Srs cranial lesion complex	O1	0	999
61799	B	Srs cran les complex addl	O1	0	999
61800	B	Apply srs headframe add-on	O1	0	999
61850	C	Implant neuroelectrodes	O6	0	999
61860	C	Implant neuroelectrodes	O6	0	999
61863	C	Implant neuroelectrode	O6	0	999
61864	C	Implant neuroelectrde addl	O6	0	999
61867	C	Implant neuroelectrode	O6	0	999
61868	C	Implant neuroelectrde addl	O6	0	999
61870	C	Implant neuroelectrodes	O6	0	999
61880	T	Revise/remove neuroelectrode	O1	0	999
61885	T	Insrt/redo neurostim 1 array	O1	0	999
61886	T	Implant neurostim arrays	O1	0	999
61888	T	Revise/remove neuroreceiver	O1	0	999
62000	T	Treat skull fracture	O1	0	999
62005	C	Treat skull fracture	O6	0	999
62010	C	Treatment of head injury	O6	0	999
62100	C	Repair brain fluid leakage	O6	0	999
62115	C	Reduction of skull defect	O6	0	999
62117	C	Reduction of skull defect	O6	0	999
62120	C	Repair skull cavity lesion	O6	0	999
62121	C	Incise skull repair	O6	0	999
62140	C	Repair of skull defect	O6	0	999
62141	C	Repair of skull defect	O6	0	999
62142	C	Remove skull plate/flap	O6	0	999
62143	C	Replace skull plate/flap	O6	0	999
62145	C	Repair of skull & brain	O6	0	999
62146	C	Repair of skull with graft	O6	0	999
62147	C	Repair of skull with graft	O6	0	999
62148	C	Retr bone flap to fix skull	O6	0	999
62160	N	Neuroendoscopy add-on	O1	0	999
62161	C	Dissect brain w/scope	O6	0	999
62162	C	Remove colloid cyst w/scope	O6	0	999
62163	C	Zneuroendoscopy w/fb removal	O6	0	999
62164	C	Remove brain tumor w/scope	O6	0	999
62165	C	Remove pituit tumor w/scope	O6	0	999
62180	C	Establish brain cavity shunt	O6	0	999
62190	C	Establish brain cavity shunt	O6	0	999
62192	C	Establish brain cavity shunt	O6	0	999
62194	T	Replace/irrigate catheter	O1	0	999
62200	C	Establish brain cavity shunt	O6	0	999
62201	C	Brain cavity shunt w/scope	O6	0	999
62220	C	Establish brain cavity shunt	O6	0	999
62223	C	Establish brain cavity shunt	O6	0	999
62225	T	Replace/irrigate catheter	O1	0	999
62230	T	Replace/revise brain shunt	O1	0	999
62252	S	Csf shunt reprogram	O1	0	999
62256	C	Remove brain cavity shunt	O6	0	999
62258	C	Replace brain cavity shunt	O6	0	999
62263	T	Epidural lysis mult sessions	O1	0	999
62264	T	Epidural lysis on single day	O1	0	999

62267	T	Interdiscal perq aspir dx	O1	0	999
62268	T	Drain spinal cord cyst	O1	0	999
62269	T	Needle biopsy spinal cord	O1	0	999
62270	T	Dx lmbr spi pnxr	O1	0	999
62272	T	Ther spi pnxr drg csf	O1	0	999
62273	T	Inject epidural patch	O1	0	999
62280	T	Treat spinal cord lesion	O1	0	999
62281	T	Treat spinal cord lesion	O1	0	999
62282	T	Treat spinal canal lesion	O1	0	999
62284	N	Injection for myelogram	O1	0	999
62287	T	Percutaneous diskectomy	O1	0	999
62290	N	Njx px discography lumbar	O1	0	999
62291	N	Njx px discography crv/thrc	O1	0	999
62292	T	Njx chemonucleolysis lmbr	O1	0	999
62294	T	Injection into spinal artery	O1	0	999
62302	T	Myelography lumbar injection	O1	0	999
62303	T	Myelography lumbar injection	O1	0	999
62304	T	Myelography lumbar injection	O1	0	999
62305	T	Myelography lumbar injection	O1	0	999
62320	T	Njx interlaminar crv/thrc	O1	0	999
62321	T	Njx interlaminar crv/thrc	O1	0	999
62322	T	Njx interlaminar lmbr/sac	O1	0	999
62323	T	Njx interlaminar lmbr/sac	O1	0	999
62324	T	Njx interlaminar crv/thrc	O1	0	999
62325	T	Njx interlaminar crv/thrc	O1	0	999
62326	T	Njx interlaminar lmbr/sac	O1	0	999
62327	T	Njx interlaminar lmbr/sac	O1	0	999
62328	T	Dx lmbr spi pnxr w/fluor/ct	O1	0	999
62329	T	Ther spi pnxr csf fluor/ct	O1	0	999
62350	T	Implant spinal canal cath	O1	0	999
62351	T	Implant spinal canal cath	O1	0	999
62355	T	Remove spinal canal catheter	O1	0	999
62360	T	Insert spine infusion device	O1	0	999
62361	T	Implant spine infusion pump	O1	0	999
62362	T	Implant spine infusion pump	O1	0	999
62365	T	Remove spine infusion device	O1	0	999
62367	S	Analyze spine infus pump	O1	0	999
62368	S	Analyze sp inf pump w/reprog	O1	0	999
62369	S	Anal sp inf pmp w/reprg&fill	O1	0	999
62370	S	Anl sp inf pmp w/mdreprg&fil	O1	0	999
62380	T	Ndsc dcmprn 1 ntrspc lumbar	O1	0	999
63001	T	Remove spine lamina 1/2 crvl	O1	0	999
63003	T	Remove spine lamina 1/2 thrc	O1	0	999
63005	T	Remove spine lamina 1/2 lmbr	O1	0	999
63011	T	Remove spine lamina 1/2 scrl	O1	0	999
63012	T	Remove lamina/facets lumbar	O1	0	999
63015	T	Remove spine lamina >2 crvcl	O1	0	999
63016	T	Remove spine lamina >2 thrc	O1	0	999
63017	T	Remove spine lamina >2 lmbr	O1	0	999
63020	T	Neck spine disk surgery	O1	0	999
63030	T	Low back disk surgery	O1	0	999
63035	N	Spinal disk surgery add-on	O1	0	999

63040	T	Laminotomy single cervical	O1	0	999
63042	T	Laminotomy single lumbar	O1	0	999
63043	E	Laminotomy addl cervical	O6	0	999
63044	E	Laminotomy addl lumbar	O6	0	999
63045	T	Remove spine lamina 1 crvl	O1	0	999
63046	T	Remove spine lamina 1 thrc	O1	0	999
63047	T	Remove spine lamina 1 lmbr	O1	0	999
63048	N	Remove spinal lamina add-on	O1	0	999
63050	C	Cervical laminoplsty 2/> seg	O6	0	999
63051	C	C-laminoplasty w/graft/plate	O6	0	999
63055	T	Decompress spinal cord thrc	O1	0	999
63056	T	Decompress spinal cord lmbr	O1	0	999
63057	N	Decompress spine cord add-on	O1	0	999
63064	T	Decompress spinal cord thrc	O1	0	999
63066	N	Decompress spine cord add-on	O1	0	999
63075	T	Neck spine disk surgery	O1	0	999
63076	N	Neck spine disk surgery	O1	0	999
63077	C	Spine disk surgery thorax	O6	0	999
63078	C	Spine disk surgery thorax	O6	0	999
63081	C	Remove vert body dcmprn crvl	O6	0	999
63082	C	Remove vertebral body add-on	O6	0	999
63085	C	Remove vert body dcmprn thrc	O6	0	999
63086	C	Remove vertebral body add-on	O6	0	999
63087	C	Remov vertbr dcmprn thrclmbr	O6	0	999
63088	C	Remove vertebral body add-on	O6	0	999
63090	C	Remove vert body dcmprn lmbr	O6	0	999
63091	C	Remove vertebral body add-on	O6	0	999
63101	C	Remove vert body dcmprn thrc	O6	0	999
63102	C	Remove vert body dcmprn lmbr	O6	0	999
63103	C	Remove vertebral body add-on	O6	0	999
63170	C	Incise spinal cord tract(s)	O6	0	999
63172	C	Drainage of spinal cyst	O6	0	999
63173	C	Drainage of spinal cyst	O6	0	999
63180	C	Revise spinal cord ligaments	O6	0	999
63182	C	Revise spinal cord ligaments	O6	0	999
63185	C	Incise spine nrv half segmnt	O6	0	999
63190	C	Incise spine nrv >2 segmnts	O6	0	999
63191	C	Incise spine accessory nerve	O6	0	999
63194	C	Incise spine & cord cervical	O6	0	999
63195	C	Incise spine & cord thoracic	O6	0	999
63196	C	Incise spine&cord 2 trx crvl	O6	0	999
63197	C	Incise spine&cord 2 trx thrc	O6	0	999
63198	C	Incise spin&cord 2 stgs crvl	O6	0	999
63199	C	Incise spin&cord 2 stgs thrc	O6	0	999
63200	C	Release spinal cord lumbar	O6	0	999
63250	C	Revise spinal cord vsls crvl	O6	0	999
63251	C	Revise spinal cord vsls thrc	O6	0	999
63252	C	Revise spine cord vsl thrlmb	O6	0	999
63265	E	Excise intraspinl lesion crv	O6	0	999
63266	E	Excise intrspinl lesion thrc	O6	0	999
63267	E	Excise intrspinl lesion lmbr	O6	0	999
63268	E	Excise intrspinl lesion scrl	O6	0	999

63270	C	Excise intrspinl lesion crvl	O6	0	999
63271	C	Excise intrspinl lesion thrc	O6	0	999
63272	C	Excise intrspinl lesion lmbr	O6	0	999
63273	C	Excise intrspinl lesion scrl	O6	0	999
63275	C	Bx/exc xdrl spine lesn crvl	O6	0	999
63276	C	Bx/exc xdrl spine lesn thrc	O6	0	999
63277	C	Bx/exc xdrl spine lesn lmbr	O6	0	999
63278	C	Bx/exc xdrl spine lesn scrl	O6	0	999
63280	C	Bx/exc idrl spine lesn crvl	O6	0	999
63281	C	Bx/exc idrl spine lesn thrc	O6	0	999
63282	C	Bx/exc idrl spine lesn lmbr	O6	0	999
63283	C	Bx/exc idrl spine lesn scrl	O6	0	999
63285	C	Bx/exc idrl imed lesn cervl	O6	0	999
63286	C	Bx/exc idrl imed lesn thrc	O6	0	999
63287	C	Bx/exc idrl imed lesn thrlmb	O6	0	999
63290	C	Bx/exc xdrl/idrl lsn any lvl	O6	0	999
63295	C	Repair laminectomy defect	O6	0	999
63300	C	Remove vert xdrl body crvcl	O6	0	999
63301	C	Remove vert xdrl body thrc	O6	0	999
63302	C	Remove vert xdrl body thrlmb	O6	0	999
63303	C	Remov vert xdrl bdy lmbr/sac	O6	0	999
63304	C	Remove vert idrl body crvcl	O6	0	999
63305	C	Remove vert idrl body thrc	O6	0	999
63306	C	Remov vert idrl bdy thrclmbr	O6	0	999
63307	C	Remov vert idrl bdy lmbr/sac	O6	0	999
63308	C	Remove vertebral body add-on	O6	0	999
63600	T	Remove spinal cord lesion	O1	0	999
63610	T	Stimulation of spinal cord	O1	0	999
63620	B	Srs spinal lesion	O1	0	999
63621	B	Srs spinal lesion addl	O1	0	999
63650	T	Implant neuroelectrodes	O1	0	999
63655	T	Implant neuroelectrodes	O1	0	999
63661	T	Remove spine eltrd perq aray	O1	0	999
63662	T	Remove spine eltrd plate	O1	0	999
63663	T	Revise spine eltrd perq aray	O1	0	999
63664	T	Revise spine eltrd plate	O1	0	999
63685	T	Insrt/redo spine n generator	O1	0	999
63688	T	Revise/remove neuroreceiver	O1	0	999
63700	C	Repair of spinal herniation	O6	0	999
63702	C	Repair of spinal herniation	O6	0	999
63704	C	Repair of spinal herniation	O6	0	999
63706	C	Repair of spinal herniation	O6	0	999
63707	C	Repair spinal fluid leakage	O6	0	999
63709	C	Repair spinal fluid leakage	O6	0	999
63710	C	Graft repair of spine defect	O6	0	999
63740	C	Install spinal shunt	O6	0	999
63741	T	Install spinal shunt	O1	0	999
63744	T	Revision of spinal shunt	O1	0	999
63746	T	Removal of spinal shunt	O1	0	999
64400	T	Njx aa&/strd trigeminal nrv	O1	0	999
64405	T	Njx aa&/strd gr ocpl nrv	O1	0	999
64408	T	Njx aa&/strd vagus nrv	O1	0	999

64415	T	Njx aa&/strd brach plexus	O1	0	999
64416	T	Njx aa&/strd brach plex nfs	O1	0	999
64417	T	Njx aa&/strd axillary nrv	O1	0	999
64418	T	Njx aa&/strd sprscap nrv	O1	0	999
64420	T	Njx aa&/strd ntrcost nrv 1	O1	0	999
64421	T	Njx aa&/strd ntrcost nrv ea	O1	0	999
64425	T	Njx aa&/strd ii ih nerves	O1	0	999
64430	T	Njx aa&/strd pudendal nerve	O1	0	999
64435	T	Njx aa&/strd paracrv nrv	O1	0	999
64445	T	Njx aa&/strd sciatic nerve	O1	0	999
64446	T	Njx aa&/strd sciatic nrv nfs	O1	0	999
64447	T	Njx aa&/strd femoral nerve	O1	0	999
64448	T	Njx aa&/strd fem nerve nfs	O1	0	999
64449	T	Njx aa&/strd lmbr plex nfs	O1	0	999
64450	T	Njx aa&/strd other pn/branch	O1	0	999
64451	T	Njx aa&/strd nrv nrvtg si jt	O1	0	999
64454	T	Njx aa&/strd gnclr nrv brnch	O1	0	999
64455	T	N block inj plantar digit	O1	0	999
64461	T	Pvb thoracic single inj site	O1	0	999
64462	N	Pvb thoracic 2nd+ inj site	O1	0	999
64463	T	Pvb thoracic cont infusion	O1	0	999
64479	T	Inj foramen epidural c/t	O1	0	999
64480	N	Inj foramen epidural add-on	O1	0	999
64483	T	Inj foramen epidural l/s	O1	0	999
64484	N	Inj foramen epidural add-on	O1	0	999
64486	E	Tap block unil by injection	O6	0	999
64487	E	Tap block uni by infusion	O6	0	999
64488	E	Tap block bi injection	O6	0	999
64489	E	Tap block bi by infusion	O6	0	999
64490	T	Inj paravert f jnt c/t 1 lev	O1	0	999
64491	N	Inj paravert f jnt c/t 2 lev	O1	0	999
64492	N	Inj paravert f jnt c/t 3 lev	O1	0	999
64493	T	Inj paravert f jnt l/s 1 lev	O1	0	999
64494	N	Inj paravert f jnt l/s 2 lev	O1	0	999
64495	N	Inj paravert f jnt l/s 3 lev	O1	0	999
64505	T	N block spenopalatine gangl	O1	0	999
64510	T	N block stellate ganglion	O1	0	999
64517	T	N block inj hypogas plxs	O1	0	999
64520	T	N block lumbar/thoracic	O1	0	999
64530	T	N block inj celiac pelus	O1	0	999
64553	T	Implant neuroelectrodes	O1	0	999
64555	T	Implant neuroelectrodes	O1	0	999
64561	T	Implant neuroelectrodes	O1	0	999
64566	T	Neuroeltrd stim post tibial	O1	0	999
64568	T	Inc for vagus n elect impl	O1	0	999
64569	T	Revise/repl vagus n eltrd	O1	0	999
64570	T	Remove vagus n eltrd	O1	0	999
64575	T	Implant neuroelectrodes	O1	0	999
64580	T	Implant neuroelectrodes	O1	0	999
64581	T	Implant neuroelectrodes	O1	0	999
64585	T	Revise/remove neuroelectrode	O1	0	999
64590	T	Insrt/redo pn/gastr stimul	O1	0	999

64595	T	Revise/rmv pn/gastr stimul	O1	0	999
64600	T	Injection treatment of nerve	O1	0	999
64605	T	Injection treatment of nerve	O1	0	999
64610	T	Injection treatment of nerve	O1	0	999
64611	E	Chemodenerv saliv glands	O6	0	999
64612	T	Destroy nerve face muscle	O1	0	999
64615	T	Chemodenerv musc migraine	O1	0	999
64616	T	Chemodenerv musc neck dyston	O1	0	999
64617	T	Chemodener muscle larynx emg	O1	0	999
64620	T	Injection treatment of nerve	O1	0	999
64630	T	Injection treatment of nerve	O1	0	999
64632	T	N block inj common digit	O1	0	999
64633	T	Destroy cerv/thor facet jnt	O1	0	999
64634	N	Destroy c/th facet jnt addl	O1	0	999
64635	T	Destroy lumb/sac facet jnt	O1	0	999
64636	N	Destroy l/s facet jnt addl	O1	0	999
64640	T	Injection treatment of nerve	O1	0	999
64642	T	Chemodenerv 1 extremity 1-4	O1	0	999
64643	N	Chemodenerv 1 extrem 1-4 ea	O1	0	999
64644	T	Chemodenerv 1 extrem 5/> mus	O1	0	999
64645	N	Chemodenerv 1 extrem 5/> ea	O1	0	999
64646	T	Chemodenerv trunk musc 1-5	O1	0	999
64647	T	Chemodenerv trunk musc 6/>	O1	0	999
64650	T	Chemodenerv eccrine glands	O1	0	999
64653	T	Chemodenerv eccrine glands	O1	0	999
64680	T	Injection treatment of nerve	O1	0	999
64681	T	Injection treatment of nerve	O1	0	999
64702	T	Revise finger/toe nerve	O1	0	999
64704	T	Revise hand/foot nerve	O1	0	999
64708	T	Revise arm/leg nerve	O1	0	999
64712	T	Revision of sciatic nerve	O1	0	999
64713	T	Revision of arm nerve(s)	O1	0	999
64714	T	Revise low back nerve(s)	O1	0	999
64716	T	Revision of cranial nerve	O1	0	999
64718	T	Revise ulnar nerve at elbow	O1	0	999
64719	T	Revise ulnar nerve at wrist	O1	0	999
64721	T	Carpal tunnel surgery	O1	0	999
64722	T	Relieve pressure on nerve(s)	O1	0	999
64726	T	Release foot/toe nerve	O1	0	999
64727	N	Internal nerve revision	O1	0	999
64732	T	Incision of brow nerve	O1	0	999
64734	T	Incision of cheek nerve	O1	0	999
64736	T	Incision of chin nerve	O1	0	999
64738	T	Incision of jaw nerve	O1	0	999
64740	T	Incision of tongue nerve	O1	0	999
64742	T	Incision of facial nerve	O1	0	999
64744	T	Incise nerve back of head	O1	0	999
64746	T	Incise diaphragm nerve	O1	0	999
64755	C	Incision of stomach nerves	O6	0	999
64760	C	Incision of vagus nerve	O6	0	999
64763	T	Incise hip/thigh nerve	O1	0	999
64766	T	Incise hip/thigh nerve	O1	0	999

64771	T	Sever cranial nerve	O1	0	999
64772	T	Incision of spinal nerve	O1	0	999
64774	T	Remove skin nerve lesion	O1	0	999
64776	T	Remove digit nerve lesion	O1	0	999
64778	N	Digit nerve surgery add-on	O1	0	999
64782	T	Remove limb nerve lesion	O1	0	999
64783	N	Limb nerve surgery add-on	O1	0	999
64784	T	Remove nerve lesion	O1	0	999
64786	T	Remove sciatic nerve lesion	O1	0	999
64787	N	Implant nerve end	O1	0	999
64788	T	Remove skin nerve lesion	O1	0	999
64790	T	Removal of nerve lesion	O1	0	999
64792	T	Removal of nerve lesion	O1	0	999
64795	T	Biopsy of nerve	O1	0	999
64802	T	Sympathectomy cervical	O1	0	999
64804	T	Remove sympathetic nerves	O1	0	999
64809	C	Remove sympathetic nerves	O6	0	999
64818	C	Remove sympathetic nerves	O6	0	999
64820	T	Sympathectomy digital artery	O1	0	999
64821	T	Remove sympathetic nerves	O1	0	999
64822	T	Remove sympathetic nerves	O1	0	999
64823	T	Sympathectomy supfc palmar	O1	0	999
64831	T	Repair of digit nerve	O1	0	999
64832	N	Repair nerve add-on	O1	0	999
64834	T	Repair of hand or foot nerve	O1	0	999
64835	T	Repair of hand or foot nerve	O1	0	999
64836	T	Repair of hand or foot nerve	O1	0	999
64837	N	Repair nerve add-on	O1	0	999
64840	T	Repair of leg nerve	O1	0	999
64856	T	Repair/transpose nerve	O1	0	999
64857	T	Repair arm/leg nerve	O1	0	999
64858	T	Repair sciatic nerve	O1	0	999
64859	N	Nerve surgery	O1	0	999
64861	T	Repair of arm nerves	O1	0	999
64862	T	Repair of low back nerves	O1	0	999
64864	T	Repair of facial nerve	O1	0	999
64865	T	Repair of facial nerve	O1	0	999
64866	C	Fusion of facial/other nerve	O6	0	999
64868	C	Fusion of facial/other nerve	O6	0	999
64872	N	Subsequent repair of nerve	O1	0	999
64874	N	Repair & revise nerve add-on	O1	0	999
64876	N	Repair nerve/shorten bone	O1	0	999
64885	T	Nerve graft head/neck </4 cm	O1	0	999
64886	T	Nerve graft head/neck >4 cm	O1	0	999
64890	T	Nerve graft hand/foot </4 cm	O1	0	999
64891	T	Nerve graft hand/foot >4 cm	O1	0	999
64892	T	Nerve graft arm/leg <4 cm	O1	0	999
64893	T	Nerve graft arm/leg >4 cm	O1	0	999
64895	T	Nerve graft hand/foot </4 cm	O1	0	999
64896	T	Nerve graft hand/foot >4 cm	O1	0	999
64897	T	Nerve graft arm/leg </4 cm	O1	0	999
64898	T	Nerve graft arm/leg >4 cm	O1	0	999

64901	N	Nerve graft add-on	O1	0	999
64902	N	Nerve graft add-on	O1	0	999
64905	T	Nerve pedicle transfer	O1	0	999
64907	T	Nerve pedicle transfer	O1	0	999
64910	T	Nerve repair w/allograft	O1	0	999
64911	T	Neurorraphy w/vein autograft	O1	0	999
64912	T	Nrv rpr w/nrv algrft 1st	O1	0	999
64913	N	Nrv rpr w/nrv algrft ea addl	O1	0	999
64999	T	Nervous system surgery	O1	0	999
65091	T	Revise eye	O1	0	999
65093	T	Revise eye with implant	O1	0	999
65101	T	Removal of eye	O1	0	999
65103	T	Remove eye/insert implant	O1	0	999
65105	T	Remove eye/attach implant	O1	0	999
65110	T	Removal of eye	O1	0	999
65112	T	Remove eye/revise socket	O1	0	999
65114	T	Remove eye/revise socket	O1	0	999
65125	T	Revise ocular implant	O1	0	999
65130	T	Insert ocular implant	O1	0	999
65135	T	Insert ocular implant	O1	0	999
65140	T	Attach ocular implant	O1	0	999
65150	T	Revise ocular implant	O1	0	999
65155	T	Reinsert ocular implant	O1	0	999
65175	T	Removal of ocular implant	O1	0	999
65205	T	Remove foreign body from eye	O1	0	999
65210	T	Remove foreign body from eye	O1	0	999
65220	T	Remove foreign body from eye	O1	0	999
65222	T	Remove foreign body from eye	O1	0	999
65235	T	Remove foreign body from eye	O1	0	999
65260	T	Remove foreign body from eye	O1	0	999
65265	T	Remove foreign body from eye	O1	0	999
65270	T	Repair of eye wound	O1	0	999
65272	T	Repair of eye wound	O1	0	999
65273	C	Repair of eye wound	O6	0	999
65275	T	Repair of eye wound	O1	0	999
65280	T	Repair of eye wound	O1	0	999
65285	T	Repair of eye wound	O1	0	999
65286	T	Repair of eye wound	O1	0	999
65290	T	Repair of eye socket wound	O1	0	999
65400	T	Removal of eye lesion	O1	0	999
65410	T	Biopsy of cornea	O1	0	999
65420	T	Removal of eye lesion	O1	0	999
65426	T	Removal of eye lesion	O1	0	999
65430	T	Corneal smear	O1	0	999
65435	T	Curette/treat cornea	O1	0	999
65436	T	Curette/treat cornea	O1	0	999
65450	T	Treatment of corneal lesion	O1	0	999
65600	T	Revision of cornea	O1	0	999
65710	T	Corneal transplant	O1	0	999
65730	T	Corneal transplant	O1	0	999
65750	T	Corneal transplant	O1	0	999
65755	T	Corneal transplant	O1	0	999

65756	T	Corneal trnspl endothelial	O1	0	999
65757	N	Prep corneal endo allograft	O1	0	999
65760	E	Revision of cornea	O6	0	999
65765	E	Revision of cornea	O6	0	999
65767	E	Corneal tissue transplant	O6	0	999
65770	T	Revise cornea with implant	O1	0	999
65771	E	Radial keratotomy	O6	0	999
65772	T	Correction of astigmatism	O1	0	999
65775	T	Correction of astigmatism	O1	0	999
65778	T	Cover eye w/membrane	O1	0	999
65779	T	Cover eye w/membrane suture	O1	0	999
65780	T	Ocular reconst transplant	O1	0	999
65781	T	Ocular reconst transplant	O1	0	999
65782	T	Ocular reconst transplant	O1	0	999
65785	E	Impltj ntrstrml crnl rng seg	O6	0	999
65800	T	Drainage of eye	O1	0	999
65810	T	Drainage of eye	O1	0	999
65815	T	Drainage of eye	O1	0	999
65820	T	Relieve inner eye pressure	O1	0	999
65850	T	Incision of eye	O1	0	999
65855	T	Trabeculoplasty laser surg	O1	0	999
65860	T	Incise inner eye adhesions	O1	0	999
65865	T	Incise inner eye adhesions	O1	0	999
65870	T	Incise inner eye adhesions	O1	0	999
65875	T	Incise inner eye adhesions	O1	0	999
65880	T	Incise inner eye adhesions	O1	0	999
65900	T	Remove eye lesion	O1	0	999
65920	T	Remove implant of eye	O1	0	999
65930	T	Remove blood clot from eye	O1	0	999
66020	T	Injection treatment of eye	O1	0	999
66030	T	Injection treatment of eye	O1	0	999
66130	T	Remove eye lesion	O1	0	999
66150	T	Glaucoma surgery	O1	0	999
66155	T	Glaucoma surgery	O1	0	999
66160	T	Glaucoma surgery	O1	0	999
66170	T	Glaucoma surgery	O1	0	999
66172	T	Incision of eye	O1	0	999
66174	T	Translum dil eye canal	O1	0	999
66175	T	Trnslum dil eye canal w/stnt	O1	0	999
66179	T	Aqueous shunt eye w/o graft	O1	0	999
66180	T	Aqueous shunt eye w/graft	O1	0	999
66183	T	Insert ant drainage device	O1	0	999
66184	T	Revision of aqueous shunt	O1	0	999
66185	T	Revise aqueous shunt eye	O1	0	999
66225	T	Repair/graft eye lesion	O1	0	999
66250	T	Follow-up surgery of eye	O1	0	999
66500	T	Incision of iris	O1	0	999
66505	T	Incision of iris	O1	0	999
66600	T	Remove iris and lesion	O1	0	999
66605	T	Removal of iris	O1	0	999
66625	T	Removal of iris	O1	0	999
66630	T	Removal of iris	O1	0	999

66635	T	Removal of iris	O1	0	999
66680	T	Repair iris & ciliary body	O1	0	999
66682	T	Repair iris & ciliary body	O1	0	999
66700	T	Destruction ciliary body	O1	0	999
66710	T	Ciliary transsleral therapy	O1	0	999
66711	S	Ecp ciliary body destruction	O1	0	999
66720	T	Destruction ciliary body	O1	0	999
66740	T	Destruction ciliary body	O1	0	999
66761	T	Revision of iris	O1	0	999
66762	T	Revision of iris	O1	0	999
66770	T	Removal of inner eye lesion	O1	0	999
66820	T	Incision secondary cataract	O1	0	999
66821	T	After cataract laser surgery	O1	0	999
66825	T	Reposition intraocular lens	O1	0	999
66830	T	Removal of lens lesion	O1	0	999
66840	T	Removal of lens material	O1	0	999
66850	T	Removal of lens material	O1	0	999
66852	T	Removal of lens material	O1	0	999
66920	T	Extraction of lens	O1	0	999
66930	T	Extraction of lens	O1	0	999
66940	T	Extraction of lens	O1	0	999
66982	T	Xcapsl ctrc rmvl cplx wo ecp	O1	0	999
66983	T	Cataract surg w/iol 1 stage	O1	0	999
66984	T	Xcapsl ctrc rmvl w/o ecp	O1	0	999
66985	T	Insert lens prosthesis	O1	0	999
66986	T	Exchange lens prosthesis	O1	0	999
66990	N	Ophthalmic endoscope add-on	O1	0	999
66999	T	Eye surgery procedure	O1	0	999
67005	T	Partial removal of eye fluid	O1	0	999
67010	T	Partial removal of eye fluid	O1	0	999
67015	T	Release of eye fluid	O1	0	999
67025	T	Replace eye fluid	O1	0	999
67027	T	Implant eye drug system	O1	0	999
67028	S	Injection eye drug	O1	0	999
67030	T	Incise inner eye strands	O1	0	999
67031	T	Laser surgery eye strands	O1	0	999
67036	T	Removal of inner eye fluid	O1	0	999
67039	T	Laser treatment of retina	O1	0	999
67040	T	Laser treatment of retina	O1	0	999
67041	T	Vit for macular pucker	O1	0	999
67042	T	Vit for macular hole	O1	0	999
67043	T	Vit for membrane dissect	O1	0	999
67101	T	Repair detached retina crtx	O1	0	999
67105	T	Repair detached retina pc	O1	0	999
67107	T	Repair detached retina	O1	0	999
67108	T	Repair detached retina	O1	0	999
67110	T	Repair detached retina	O1	0	999
67113	T	Repair retinal detach cplx	O1	0	999
67115	T	Release encircling material	O1	0	999
67120	T	Remove eye implant material	O1	0	999
67121	T	Remove eye implant material	O1	0	999
67141	T	Treatment of retina	O1	0	999

67145	T	Treatment of retina	O1	0	999
67208	T	Treatment of retinal lesion	O1	0	999
67210	T	Treatment of retinal lesion	O1	0	999
67218	T	Treatment of retinal lesion	O1	0	999
67220	T	Treatment of choroid lesion	O1	0	999
67221	T	Ocular photodynamic ther	O1	0	999
67225	N	Eye photodynamic ther add-on	O1	0	999
67227	T	Dstrj extensive retinopathy	O1	0	999
67228	T	Treatment x10sv retinopathy	O1	0	999
67229	T	Tr retinal les preterm inf	O1	0	999
67250	T	Reinforce eye wall	O1	0	999
67255	T	Reinforce/graft eye wall	O1	0	999
67299	T	Eye surgery procedure	O1	0	999
67311	T	Revise eye muscle	O1	0	999
67312	T	Revise two eye muscles	O1	0	999
67314	T	Revise eye muscle	O1	0	999
67316	T	Revise two eye muscles	O1	0	999
67318	T	Revise eye muscle(s)	O1	0	999
67320	N	Revise eye muscle(s) add-on	O1	0	999
67331	N	Eye surgery follow-up add-on	O1	0	999
67332	N	Rerevise eye muscles add-on	O1	0	999
67334	N	Revise eye muscle w/suture	O1	0	999
67335	N	Eye suture during surgery	O1	0	999
67340	N	Revise eye muscle add-on	O1	0	999
67343	T	Release eye tissue	O1	0	999
67345	T	Destroy nerve of eye muscle	O1	0	999
67346	T	Biopsy eye muscle	O1	0	999
67399	T	Unlisted px extraocular musc	O1	0	999
67400	T	Explore/biopsy eye socket	O1	0	999
67405	T	Explore/drain eye socket	O1	0	999
67412	T	Explore/treat eye socket	O1	0	999
67413	T	Explore/treat eye socket	O1	0	999
67414	T	Explr/decompress eye socket	O1	0	999
67415	T	Aspiration orbital contents	O1	0	999
67420	T	Explore/treat eye socket	O1	0	999
67430	T	Explore/treat eye socket	O1	0	999
67440	T	Explore/drain eye socket	O1	0	999
67445	T	Explr/decompress eye socket	O1	0	999
67450	T	Explore/biopsy eye socket	O1	0	999
67500	T	Inject/treat eye socket	O1	0	999
67505	T	Inject/treat eye socket	O1	0	999
67515	T	Inject/treat eye socket	O1	0	999
67550	T	Insert eye socket implant	O1	0	999
67560	T	Revise eye socket implant	O1	0	999
67570	T	Decompress optic nerve	O1	0	999
67599	T	Orbit surgery procedure	O1	0	999
67700	T	Drainage of eyelid abscess	O1	0	999
67710	T	Incision of eyelid	O1	0	999
67715	T	Incision of eyelid fold	O1	0	999
67800	T	Remove eyelid lesion	O1	0	999
67801	T	Remove eyelid lesions	O1	0	999
67805	T	Remove eyelid lesions	O1	0	999

67808	T	Remove eyelid lesion(s)	O1	0	999
67810	T	Biopsy eyelid & lid margin	O1	0	999
67820	T	Revise eyelashes	O1	0	999
67825	T	Revise eyelashes	O1	0	999
67830	T	Revise eyelashes	O1	0	999
67835	T	Revise eyelashes	O1	0	999
67840	T	Remove eyelid lesion	O1	0	999
67850	T	Treat eyelid lesion	O1	0	999
67875	T	Closure of eyelid by suture	O1	0	999
67880	T	Revision of eyelid	O1	0	999
67882	T	Revision of eyelid	O1	0	999
67900	T	Repair brow defect	O1	0	999
67901	T	Repair eyelid defect	O1	0	999
67902	T	Repair eyelid defect	O1	0	999
67903	T	Repair eyelid defect	O1	0	999
67904	T	Repair eyelid defect	O1	0	999
67906	T	Repair eyelid defect	O1	0	999
67908	T	Repair eyelid defect	O1	0	999
67909	T	Revise eyelid defect	O1	0	999
67911	T	Revise eyelid defect	O1	0	999
67912	T	Correction eyelid w/implant	O1	0	999
67914	T	Repair eyelid defect	O1	0	999
67915	T	Repair eyelid defect	O1	0	999
67916	T	Repair eyelid defect	O1	0	999
67917	T	Repair eyelid defect	O1	0	999
67921	T	Repair eyelid defect	O1	0	999
67922	T	Repair eyelid defect	O1	0	999
67923	T	Repair eyelid defect	O1	0	999
67924	T	Repair eyelid defect	O1	0	999
67930	T	Repair eyelid wound	O1	0	999
67935	T	Repair eyelid wound	O1	0	999
67938	T	Remove eyelid foreign body	O1	0	999
67950	T	Revision of eyelid	O1	0	999
67961	T	Revision of eyelid	O1	0	999
67966	T	Revision of eyelid	O1	0	999
67971	T	Reconstruction of eyelid	O1	0	999
67973	T	Reconstruction of eyelid	O1	0	999
67974	T	Reconstruction of eyelid	O1	0	999
67975	T	Reconstruction of eyelid	O1	0	999
67999	T	Revision of eyelid	O1	0	999
68020	T	Incise/drain eyelid lining	O1	0	999
68040	T	Treatment of eyelid lesions	O1	0	999
68100	T	Biopsy of eyelid lining	O1	0	999
68110	T	Remove eyelid lining lesion	O1	0	999
68115	T	Remove eyelid lining lesion	O1	0	999
68130	T	Remove eyelid lining lesion	O1	0	999
68135	T	Remove eyelid lining lesion	O1	0	999
68200	T	Treat eyelid by injection	O1	0	999
68320	T	Revise/graft eyelid lining	O1	0	999
68325	T	Revise/graft eyelid lining	O1	0	999
68326	T	Revise/graft eyelid lining	O1	0	999
68328	T	Revise/graft eyelid lining	O1	0	999

68330	T	Revise eyelid lining	O1	0	999
68335	T	Revise/graft eyelid lining	O1	0	999
68340	T	Separate eyelid adhesions	O1	0	999
68360	T	Revise eyelid lining	O1	0	999
68362	T	Revise eyelid lining	O1	0	999
68371	E	Harvest eye tissue alograft	O6	0	999
68399	T	Eyelid lining surgery	O1	0	999
68400	T	Incise/drain tear gland	O1	0	999
68420	T	Incise/drain tear sac	O1	0	999
68440	T	Incise tear duct opening	O1	0	999
68500	T	Removal of tear gland	O1	0	999
68505	T	Partial removal tear gland	O1	0	999
68510	T	Biopsy of tear gland	O1	0	999
68520	T	Removal of tear sac	O1	0	999
68525	T	Biopsy of tear sac	O1	0	999
68530	T	Clearance of tear duct	O1	0	999
68540	T	Remove tear gland lesion	O1	0	999
68550	T	Remove tear gland lesion	O1	0	999
68700	T	Repair tear ducts	O1	0	999
68705	T	Revise tear duct opening	O1	0	999
68720	T	Create tear sac drain	O1	0	999
68745	T	Create tear duct drain	O1	0	999
68750	T	Create tear duct drain	O1	0	999
68760	T	Close tear duct opening	O1	0	999
68761	T	Close tear duct opening	O1	0	999
68770	T	Close tear system fistula	O1	0	999
68801	T	Dilate tear duct opening	O1	0	999
68810	T	Probe nasolacrimal duct	O1	0	999
68811	T	Probe nasolacrimal duct	O1	0	999
68815	T	Probe nasolacrimal duct	O1	0	999
68816	T	Probe nl duct w/balloon	O1	0	999
68840	T	Explore/irrigate tear ducts	O1	0	999
68850	N	Injection for tear sac x-ray	O1	0	999
68899	T	Tear duct system surgery	O1	0	999
69000	T	Drain external ear lesion	O1	0	999
69005	T	Drain external ear lesion	O1	0	999
69020	T	Drain outer ear canal lesion	O1	0	999
69090	E	Pierce earlobes	O6	0	999
69100	T	Biopsy of external ear	O1	0	999
69105	T	Biopsy of external ear canal	O1	0	999
69110	T	Remove external ear partial	O1	0	999
69120	T	Removal of external ear	O1	0	999
69140	T	Remove ear canal lesion(s)	O1	0	999
69145	T	Remove ear canal lesion(s)	O1	0	999
69150	T	Extensive ear canal surgery	O1	0	999
69155	C	Extensive ear/neck surgery	O6	0	999
69200	T	Clear outer ear canal	O1	0	999
69205	T	Clear outer ear canal	O1	0	999
69209	T	Remove impacted ear wax uni	O1	0	999
69210	T	Remove impacted ear wax uni	O1	0	999
69220	T	Clean out mastoid cavity	O1	0	999
69222	T	Clean out mastoid cavity	O1	0	999

69300	T	Revise external ear	O1	5	999
69310	T	Rebuild outer ear canal	O1	0	999
69320	T	Rebuild outer ear canal	O1	0	999
69399	T	Outer ear surgery procedure	O1	0	999
69420	T	Incision of eardrum	O1	0	999
69421	T	Incision of eardrum	O1	0	999
69424	T	Remove ventilating tube	O1	0	999
69433	T	Create eardrum opening	O1	0	999
69436	T	Create eardrum opening	O1	0	999
69440	T	Exploration of middle ear	O1	0	999
69450	T	Eardrum revision	O1	0	999
69501	T	Mastoidectomy	O1	0	999
69502	T	Mastoidectomy	O1	0	999
69505	T	Remove mastoid structures	O1	0	999
69511	T	Extensive mastoid surgery	O1	0	999
69530	T	Extensive mastoid surgery	O1	0	999
69535	C	Remove part of temporal bone	O6	0	999
69540	T	Remove ear lesion	O1	0	999
69550	T	Remove ear lesion	O1	0	999
69552	T	Remove ear lesion	O1	0	999
69554	C	Remove ear lesion	O6	0	999
69601	T	Mastoid surgery revision	O1	0	999
69602	T	Mastoid surgery revision	O1	0	999
69603	T	Mastoid surgery revision	O1	0	999
69604	T	Mastoid surgery revision	O1	0	999
69605	T	Mastoid surgery revision	O1	0	999
69610	T	Repair of eardrum	O1	0	999
69620	T	Repair of eardrum	O1	0	999
69631	T	Repair eardrum structures	O1	0	999
69632	T	Rebuild eardrum structures	O1	0	999
69633	T	Rebuild eardrum structures	O1	0	999
69635	T	Repair eardrum structures	O1	0	999
69636	T	Rebuild eardrum structures	O1	0	999
69637	T	Rebuild eardrum structures	O1	0	999
69641	T	Revise middle ear & mastoid	O1	0	999
69642	T	Revise middle ear & mastoid	O1	0	999
69643	T	Revise middle ear & mastoid	O1	0	999
69644	T	Revise middle ear & mastoid	O1	0	999
69645	T	Revise middle ear & mastoid	O1	0	999
69646	T	Revise middle ear & mastoid	O1	0	999
69650	T	Release middle ear bone	O1	0	999
69660	T	Revise middle ear bone	O1	0	999
69661	T	Revise middle ear bone	O1	0	999
69662	T	Revise middle ear bone	O1	0	999
69666	T	Repair middle ear structures	O1	0	999
69667	T	Repair middle ear structures	O1	0	999
69670	T	Remove mastoid air cells	O1	0	999
69676	T	Remove middle ear nerve	O1	0	999
69700	T	Close mastoid fistula	O1	0	999
69710	E	Implant/replace hearing aid	O6	0	999
69711	T	Remove/repair hearing aid	O1	0	999
69714	T	Implant temple bone w/stimul	O1	5	999

69715	T	Temple bne implnt w/stimulat	O1	5	999
69717	T	Temple bone implant revision	O1	5	999
69718	T	Revise temple bone implant	O1	5	999
69720	T	Release facial nerve	O1	0	999
69725	T	Release facial nerve	O1	0	999
69740	T	Repair facial nerve	O1	0	999
69745	T	Repair facial nerve	O1	0	999
69799	T	Middle ear surgery procedure	O1	0	999
69801	T	Incise inner ear	O1	0	999
69805	T	Explore inner ear	O1	0	999
69806	T	Explore inner ear	O1	0	999
69905	T	Remove inner ear	O1	0	999
69910	T	Remove inner ear & mastoid	O1	0	999
69915	T	Incise inner ear nerve	O1	0	999
69930	T	Implant cochlear device	O1	0	999
69949	T	Inner ear surgery procedure	O1	0	999
69950	C	Incise inner ear nerve	O6	0	999
69955	T	Release facial nerve	O1	0	999
69960	T	Release inner ear canal	O1	0	999
69970	T	Remove inner ear lesion	O1	0	999
69979	T	Temporal bone surgery	O1	0	999
69990	N	Microsurgery add-on	O1	0	999
70010	S	Contrast x-ray of brain	O1	0	999
70015	S	Contrast x-ray of brain	O1	0	999
70030	S	X-ray eye for foreign body	O1	0	999
70100	S	X-ray exam of jaw <4views	O1	0	999
7010F	E	Pt info into recall system	O6	0	999
70110	S	X-ray exam of jaw 4/> views	O1	0	999
70120	S	X-ray exam of mastoids	O1	0	999
70130	S	X-ray exam of mastoids	O1	0	999
70134	S	X-ray exam of middle ear	O1	0	999
70140	S	X-ray exam of facial bones	O1	0	999
70150	S	X-ray exam of facial bones	O1	0	999
70160	S	X-ray exam of nasal bones	O1	0	999
70170	S	X-ray exam of tear duct	O1	0	999
70190	S	X-ray exam of eye sockets	O1	0	999
70200	S	X-ray exam of eye sockets	O1	0	999
7020F	E	Mammo assess cat in dbase	O6	0	999
70210	S	X-ray exam of sinuses	O1	0	999
70220	S	X-ray exam of sinuses	O1	0	999
70240	S	X-ray exam pituitary saddle	O1	0	999
70250	S	X-ray exam of skull	O1	0	999
7025F	E	Pt infosys alarm 4 nxt mammo	O6	0	999
70260	S	X-ray exam of skull	O1	0	999
70300	S	X-ray exam of teeth	O1	0	999
70310	S	X-ray exam of teeth	O1	0	999
70320	S	Full mouth x-ray of teeth	O1	0	999
70328	S	X-ray exam of jaw joint	O1	0	999
70330	S	X-ray exam of jaw joints	O1	0	999
70332	S	X-ray exam of jaw joint	O1	0	999
70336	S	Magnetic image jaw joint	O1	0	999
70350	S	X-ray head for orthodontia	O1	0	999

70355	S	Panoramic x-ray of jaws	O1	0	999
70360	S	X-ray exam of neck	O1	0	999
70370	S	Throat x-ray & fluoroscopy	O1	0	999
70371	S	Speech evaluation complex	O1	0	999
70380	S	X-ray exam of salivary gland	O1	0	999
70390	S	X-ray exam of salivary duct	O1	0	999
70450	S	Ct head/brain w/o dye	O1	0	999
70460	S	Ct head/brain w/dye	O1	0	999
70470	S	Ct head/brain w/o & w/dye	O1	0	999
70480	S	Ct orbit/ear/fossa w/o dye	O1	0	999
70481	S	Ct orbit/ear/fossa w/dye	O1	0	999
70482	S	Ct orbit/ear/fossa w/o&w/dye	O1	0	999
70486	S	Ct maxillofacial w/o dye	O1	0	999
70487	S	Ct maxillofacial w/dye	O1	0	999
70488	S	Ct maxillofacial w/o & w/dye	O1	0	999
70490	S	Ct soft tissue neck w/o dye	O1	0	999
70491	S	Ct soft tissue neck w/dye	O1	0	999
70492	S	Ct sft tsue nck w/o & w/dye	O1	0	999
70496	S	Ct angiography head	O1	0	999
70498	S	Ct angiography neck	O1	0	999
70540	S	Mri orbit/face/neck w/o dye	O1	0	999
70542	S	Mri orbit/face/neck w/dye	O1	0	999
70543	S	Mri orbt/fac/nck w/o &w/dye	O1	0	999
70544	S	Mr angiography head w/o dye	O1	0	999
70545	S	Mr angiography head w/dye	O1	0	999
70546	S	Mr angiograph head w/o&w/dye	O1	0	999
70547	S	Mr angiography neck w/o dye	O1	0	999
70548	S	Mr angiography neck w/dye	O1	0	999
70549	S	Mr angiograph neck w/o&w/dye	O1	0	999
70551	S	Mri brain stem w/o dye	O1	0	999
70552	S	Mri brain stem w/dye	O1	0	999
70553	S	Mri brain stem w/o & w/dye	O1	0	999
70554	S	Fmri brain by tech	O1	0	999
70555	S	Fmri brain by phys/psych	O1	0	999
70557	S	Mri brain w/o dye	O1	0	999
70558	S	Mri brain w/dye	O1	0	999
70559	S	Mri brain w/o & w/dye	O1	0	999
71045	S	X-ray exam chest 1 view	O1	0	999
71046	S	X-ray exam chest 2 views	O1	0	999
71047	S	X-ray exam chest 3 views	O1	0	999
71048	S	X-ray exam chest 4+ views	O1	0	999
71100	S	X-ray exam ribs uni 2 views	O1	0	999
71101	S	X-ray exam unilat ribs/chest	O1	0	999
71110	S	X-ray exam ribs bil 3 views	O1	0	999
71111	S	X-ray exam ribs/chest4/> vws	O1	0	999
71120	S	X-ray exam breastbone 2/>vws	O1	0	999
71130	S	X-ray strenoclavic jt 3/>vws	O1	0	999
71250	S	Ct thorax w/o dye	O1	0	999
71260	S	Ct thorax w/dye	O1	0	999
71270	S	Ct thorax w/o & w/dye	O1	0	999
71275	S	Ct angiography chest	O1	0	999
71550	S	Mri chest w/o dye	O1	0	999

71551	S	Mri chest w/dye	O1	0	999
71552	S	Mri chest w/o & w/dye	O1	0	999
71555	B	Mri angio chest w or w/o dye	O1	0	999
72020	S	X-ray exam of spine 1 view	O1	0	999
72040	S	X-ray exam neck spine 2-3 vw	O1	0	999
72050	S	X-ray exam neck spine 4/5vws	O1	0	999
72052	S	X-ray exam neck spine 6/>vws	O1	0	999
72070	S	X-ray exam thorac spine 2vws	O1	0	999
72072	S	X-ray exam thorac spine 3vws	O1	0	999
72074	S	X-ray exam thorac spine4/>vw	O1	0	999
72080	S	X-ray exam thoracolmb 2/> vw	O1	0	999
72081	S	X-ray exam entire spi 1 vw	O1	0	999
72082	S	X-ray exam entire spi 2/3 vw	O1	0	999
72083	S	X-ray exam entire spi 4/5 vw	O1	0	999
72084	S	X-ray exam entire spi 6/> vw	O1	0	999
72100	S	X-ray exam l-s spine 2/3 vws	O1	0	999
72110	S	X-ray exam l-2 spine 4/>vws	O1	0	999
72114	S	X-ray exam l-s spine bending	O1	0	999
72120	S	X-ray bend only l-s spine	O1	0	999
72125	S	Ct neck spine w/o dye	O1	0	999
72126	S	Ct neck spine w/dye	O1	0	999
72127	S	Ct neck spine w/o & w/dye	O1	0	999
72128	S	Ct chest spine w/o dye	O1	0	999
72129	S	Ct chest spine w/dye	O1	0	999
72130	S	Ct chest spine w/o & w/dye	O1	0	999
72131	S	Ct lumbar spine w/o dye	O1	0	999
72132	S	Ct lumbar spine w/dye	O1	0	999
72133	S	Ct lumbar spine w/o & w/dye	O1	0	999
72141	S	Mri neck spine w/o dye	O1	0	999
72142	S	Mri neck spine w/dye	O1	0	999
72146	S	Mri chest spine w/o dye	O1	0	999
72147	S	Mri chest spine w/dye	O1	0	999
72148	S	Mri lumbar spine w/o dye	O1	0	999
72149	S	Mri lumbar spine w/dye	O1	0	999
72156	S	Mri neck spine w/o & w/dye	O1	0	999
72157	S	Mri chest spine w/o & w/dye	O1	0	999
72158	S	Mri lumbar spine w/o & w/dye	O1	0	999
72159	B	Mr angio spine w/o&w/dye	O1	0	999
72170	S	X-ray exam of pelvis	O1	0	999
72190	S	X-ray exam of pelvis	O1	0	999
72191	S	Ct angiograph pelv w/o&w/dye	O1	0	999
72192	S	Ct pelvis w/o dye	O1	0	999
72193	S	Ct pelvis w/dye	O1	0	999
72194	S	Ct pelvis w/o & w/dye	O1	0	999
72195	S	Mri pelvis w/o dye	O1	0	999
72196	S	Mri pelvis w/dye	O1	0	999
72197	S	Mri pelvis w/o & w/dye	O1	0	999
72198	B	Mr angio pelvis w/o & w/dye	O1	0	999
72200	S	X-ray exam si joints	O1	0	999
72202	S	X-ray exam si joints 3/> vws	O1	0	999
72220	S	X-ray exam sacrum tailbone	O1	0	999
72240	S	Myelography neck spine	O1	0	999

72255	S	Myelography thoracic spine	O1	0	999
72265	S	Myelography l-s spine	O1	0	999
72270	S	Myelogphy 2/> spine regions	O1	0	999
72275	N	Epidurography	O1	0	999
72285	S	Discography cerv/thor spine	O1	0	999
72295	S	X-ray of lower spine disk	O1	0	999
73000	S	X-ray exam of collar bone	O1	0	999
73010	S	X-ray exam of shoulder blade	O1	0	999
73020	S	X-ray exam of shoulder	O1	0	999
73030	S	X-ray exam of shoulder	O1	0	999
73040	S	Contrast x-ray of shoulder	O1	0	999
73050	S	X-ray exam of shoulders	O1	0	999
73060	S	X-ray exam of humerus	O1	0	999
73070	S	X-ray exam of elbow	O1	0	999
73080	S	X-ray exam of elbow	O1	0	999
73085	S	Contrast x-ray of elbow	O1	0	999
73090	S	X-ray exam of forearm	O1	0	999
73092	S	X-ray exam of arm infant	O1	0	999
73100	S	X-ray exam of wrist	O1	0	999
73110	S	X-ray exam of wrist	O1	0	999
73115	S	Contrast x-ray of wrist	O1	0	999
73120	S	X-ray exam of hand	O1	0	999
73130	S	X-ray exam of hand	O1	0	999
73140	S	X-ray exam of finger(s)	O1	0	999
73200	S	Ct upper extremity w/o dye	O1	0	999
73201	S	Ct upper extremity w/dye	O1	0	999
73202	S	Ct uppr extremity w/o&w/dye	O1	0	999
73206	S	Ct angio upr extrm w/o&w/dye	O1	0	999
73218	S	Mri upper extremity w/o dye	O1	0	999
73219	S	Mri upper extremity w/dye	O1	0	999
73220	S	Mri uppr extremity w/o&w/dye	O1	0	999
73221	S	Mri joint upr extrem w/o dye	O1	0	999
73222	S	Mri joint upr extrem w/dye	O1	0	999
73223	S	Mri joint upr extr w/o&w/dye	O1	0	999
73225	B	Mr angio upr extr w/o&w/dye	O1	0	999
73501	S	X-ray exam hip uni 1 view	O1	0	999
73502	S	X-ray exam hip uni 2-3 views	O1	0	999
73503	S	X-ray exam hip uni 4/> views	O1	0	999
73521	S	X-ray exam hips bi 2 views	O1	0	999
73522	S	X-ray exam hips bi 3-4 views	O1	0	999
73523	S	X-ray exam hips bi 5/> views	O1	0	999
73525	S	Contrast x-ray of hip	O1	0	999
73551	S	X-ray exam of femur 1	O1	0	999
73552	S	X-ray exam of femur 2/>	O1	0	999
73560	S	X-ray exam of knee 1 or 2	O1	0	999
73562	S	X-ray exam of knee 3	O1	0	999
73564	S	X-ray exam knee 4 or more	O1	0	999
73565	S	X-ray exam of knees	O1	0	999
73580	S	Contrast x-ray of knee joint	O1	0	999
73590	S	X-ray exam of lower leg	O1	0	999
73592	S	X-ray exam of leg infant	O1	0	999
73600	S	X-ray exam of ankle	O1	0	999

73610	S	X-ray exam of ankle	O1	0	999
73615	S	Contrast x-ray of ankle	O1	0	999
73620	S	X-ray exam of foot	O1	0	999
73630	S	X-ray exam of foot	O1	0	999
73650	S	X-ray exam of heel	O1	0	999
73660	S	X-ray exam of toe(s)	O1	0	999
73700	S	Ct lower extremity w/o dye	O1	0	999
73701	S	Ct lower extremity w/dye	O1	0	999
73702	S	Ct lwr extremity w/o&w/dye	O1	0	999
73706	S	Ct angio lwr extr w/o&w/dye	O1	0	999
73718	S	Mri lower extremity w/o dye	O1	0	999
73719	S	Mri lower extremity w/dye	O1	0	999
73720	S	Mri lwr extremity w/o&w/dye	O1	0	999
73721	S	Mri jnt of lwr extre w/o dye	O1	0	999
73722	S	Mri joint of lwr extr w/dye	O1	0	999
73723	S	Mri joint lwr extr w/o&w/dye	O1	0	999
73725	B	Mr ang lwr ext w or w/o dye	O1	0	999
74018	S	X-ray exam abdomen 1 view	O1	0	999
74019	S	X-ray exam abdomen 2 views	O1	0	999
74021	S	X-ray exam abdomen 3+ views	O1	0	999
74022	S	X-ray exam complete abdomen	O1	0	999
74150	S	Ct abdomen w/o dye	O1	0	999
74160	S	Ct abdomen w/dye	O1	0	999
74170	S	Ct abdomen w/o & w/dye	O1	0	999
74174	S	Ct angio abd&pelv w/o&w/dye	O1	0	999
74175	S	Ct angio abdom w/o & w/dye	O1	0	999
74176	S	Ct abd & pelvis w/o contrast	O1	0	999
74177	S	Ct abd & pelv w/contrast	O1	0	999
74178	S	Ct abd & pelv 1/> regns	O1	0	999
74181	S	Mri abdomen w/o dye	O1	0	999
74182	S	Mri abdomen w/dye	O1	0	999
74183	S	Mri abdomen w/o & w/dye	O1	0	999
74185	B	Mri angio abdom w orw/o dye	O1	0	999
74190	S	X-ray exam of peritoneum	O1	0	999
74210	S	X-ray xm phrnx&/crv esoph c+	O1	0	999
74220	S	X-ray xm esophagus 1cntrst	O1	0	999
74230	S	X-ray xm swlng funcj c+	O1	0	999
74235	N	Remove esophagus obstruction	O1	0	999
74240	S	X-ray xm upr gi trc 1cntrst	O1	0	999
74246	S	X-ray xm upr gi trc 2cntrst	O1	0	999
74248	N	X-ray sm int f-thru std	O1	0	999
74250	S	X-ray xm sm int 1cntrst std	O1	0	999
74251	S	X-ray xm sm int 2cntrst std	O1	0	999
74261	S	Ct colonography dx	O1	0	999
74262	S	Ct colonography dx w/dye	O1	0	999
74263	E	Ct colonography screening	O6	0	999
74270	S	X-ray xm colon 1cntrst std	O1	0	999
74280	S	X-ray xm colon 2cntrst std	O1	0	999
74283	S	Ther nma rdctj intus/obstrcj	O1	0	999
74290	S	Contrast x-ray gallbladder	O1	0	999
74300	N	X-ray bile ducts/pancreas	O1	0	999
74301	N	X-rays at surgery add-on	O1	0	999

74328	N	X-ray bile duct endoscopy	O1	0	999
74329	N	X-ray for pancreas endoscopy	O1	0	999
74330	N	X-ray bile/panc endoscopy	O1	0	999
74340	N	X-ray guide for gi tube	O1	0	999
74355	N	X-ray guide intestinal tube	O1	0	999
74360	N	X-ray guide gi dilation	O1	0	999
74363	N	X-ray bile duct dilation	O1	0	999
74400	S	Contrst x-ray urinary tract	O1	0	999
74410	S	Contrst x-ray urinary tract	O1	0	999
74415	S	Contrst x-ray urinary tract	O1	0	999
74420	S	Contrst x-ray urinary tract	O1	0	999
74425	S	Contrst x-ray urinary tract	O1	0	999
74430	S	Contrast x-ray bladder	O1	0	999
74440	S	X-ray male genital tract	O1	0	999
74445	S	X-ray exam of penis	O1	0	999
74450	S	X-ray urethra/bladder	O1	0	999
74455	S	X-ray urethra/bladder	O1	0	999
74470	S	X-ray exam of kidney lesion	O1	0	999
74485	S	Dilation urtr/urt rs&i	O1	0	999
74710	S	X-ray measurement of pelvis	O1	0	999
74712	S	Mri fetal sngl/1st gestation	O1	9	60
74713	N	Mri fetal ea addl gestation	O1	9	60
74740	S	X-ray female genital tract	O1	0	999
74742	N	X-ray fallopian tube	O1	0	999
74775	S	X-ray exam of perineum	O1	0	999
75557	S	Cardiac mri for morph	O1	0	999
75559	S	Cardiac mri w/stress img	O1	0	999
75561	S	Cardiac mri for morph w/dye	O1	0	999
75563	S	Card mri w/stress img & dye	O1	0	999
75565	N	Card mri veloc flow mapping	O1	0	999
75571	S	Ct hrt w/o dye w/ca test	O1	0	999
75572	S	Ct hrt w/3d image	O1	0	999
75573	S	Ct hrt w/3d image congen	O1	0	999
75574	S	Ct angio hrt w/3d image	O1	0	999
75600	S	Contrast exam thoracic aorta	O1	0	999
75605	S	Contrast exam thoracic aorta	O1	0	999
75625	S	Contrast exam abdominl aorta	O1	0	999
75630	S	X-ray aorta leg arteries	O1	0	999
75635	S	Ct angio abdominal arteries	O1	0	999
75705	S	Artery x-rays spine	O1	0	999
75710	S	Artery x-rays arm/leg	O1	0	999
75716	S	Artery x-rays arms/legs	O1	0	999
75726	S	Artery x-rays abdomen	O1	0	999
75731	S	Artery x-rays adrenal gland	O1	0	999
75733	S	Artery x-rays adrenals	O1	0	999
75736	S	Artery x-rays pelvis	O1	0	999
75741	S	Artery x-rays lung	O1	0	999
75743	S	Artery x-rays lungs	O1	0	999
75746	S	Artery x-rays lung	O1	0	999
75756	S	Artery x-rays chest	O1	0	999
75774	N	Artery x-ray each vessel	O1	0	999
75801	S	Lymph vessel x-ray arm/leg	O1	0	999

75803	S	Lymph vessel x-ray arms/legs	O1	0	999
75805	S	Lymph vessel x-ray trunk	O1	0	999
75807	S	Lymph vessel x-ray trunk	O1	0	999
75809	S	Nonvascular shunt x-ray	O1	0	999
75810	S	Vein x-ray spleen/liver	O1	0	999
75820	S	Vein x-ray arm/leg	O1	0	999
75822	S	Vein x-ray arms/legs	O1	0	999
75825	S	Vein x-ray trunk	O1	0	999
75827	S	Vein x-ray chest	O1	0	999
75831	S	Vein x-ray kidney	O1	0	999
75833	S	Vein x-ray kidneys	O1	0	999
75840	S	Vein x-ray adrenal gland	O1	0	999
75842	S	Vein x-ray adrenal glands	O1	0	999
75860	S	Vein x-ray neck	O1	0	999
75870	S	Vein x-ray skull	O1	0	999
75872	S	Vein x-ray skull epidural	O1	0	999
75880	S	Vein x-ray eye socket	O1	0	999
75885	S	Vein x-ray liver w/hemodynam	O1	0	999
75887	S	Vein x-ray liver w/o hemodyn	O1	0	999
75889	S	Vein x-ray liver w/hemodynam	O1	0	999
75891	S	Vein x-ray liver	O1	0	999
75893	S	Venous sampling by catheter	O1	0	999
75894	N	X-rays transcath therapy	O1	0	999
75898	S	Follow-up angiography	O1	0	999
75901	N	Remove cva device obstruct	O1	0	999
75902	N	Remove cva lumen obstruct	O1	0	999
75956	C	Xray endovasc thor ao repr	O6	0	999
75957	C	Xray endovasc thor ao repr	O6	0	999
75958	C	Xray place prox ext thor ao	O6	0	999
75959	C	Xray place dist ext thor ao	O6	0	999
75970	N	Vascular biopsy	O1	0	999
75984	N	Xray control catheter change	O1	0	999
75989	N	Abscess drainage under x-ray	O1	0	999
76000	S	Fluoroscopy <1 hr phys/qhp	O1	0	999
76010	S	X-ray nose to rectum	O1	0	999
76080	S	X-ray exam of fistula	O1	0	999
76098	S	X-ray exam surgical specimen	O1	0	999
76100	S	X-ray exam of body section	O1	0	999
76101	S	Complex body section x-ray	O1	0	999
76102	S	Complex body section x-rays	O1	0	999
76120	S	Cine/video x-rays	O1	0	999
76125	N	Cine/video x-rays add-on	O1	0	999
76140	E	X-ray consultation	O6	0	999
76376	E	3d render w/intrp postproces	O6	0	999
76377	E	3d render w/intrp postproces	O6	0	999
76380	S	Cat scan follow-up study	O1	0	999
76390	B	Mr spectroscopy	O1	0	999
76391	S	Mr elastography	O1	0	999
76496	S	Fluoroscopic procedure	O1	0	999
76497	S	Ct procedure	O1	0	999
76498	S	Mri procedure	O1	0	999
76499	S	Radiographic procedure	O1	0	999

76506	S	Echo exam of head	O1	0	999
76510	S	Ophth us b & quant a	O1	0	999
76511	S	Ophth us quant a only	O1	0	999
76512	S	Ophth us b w/non-quant a	O1	0	999
76513	S	Echo exam of eye water bath	O1	0	999
76514	S	Echo exam of eye thickness	O1	0	999
76516	S	Echo exam of eye	O1	0	999
76519	S	Echo exam of eye	O1	0	999
76529	S	Echo exam of eye	O1	0	999
76536	S	Us exam of head and neck	O1	0	999
76604	S	Us exam chest	O1	0	999
76641	S	Ultrasound breast complete	O1	0	999
76642	S	Ultrasound breast limited	O1	0	999
76700	S	Us exam abdom complete	O1	0	999
76705	S	Echo exam of abdomen	O1	0	999
76706	S	Us abdl aorta screen aaa	O1	65	999
76770	S	Us exam abdo back wall comp	O1	0	999
76775	S	Us exam abdo back wall lim	O1	0	999
76776	S	Us exam k transpl w/doppler	O1	0	999
76800	S	Us exam spinal canal	O1	0	999
76801	S	Ob us < 14 wks single fetus	O1	9	60
76802	N	Ob us < 14 wks addl fetus	O1	9	60
76805	S	Ob us >= 14 wks sngl fetus	O1	0	999
76810	N	Ob us >= 14 wks addl fetus	O1	0	999
76811	S	Ob us detailed sngl fetus	O1	9	60
76812	N	Ob us detailed addl fetus	O1	9	60
76813	S	Ob us nuchal meas 1 gest	O1	0	999
76814	N	Ob us nuchal meas add-on	O1	0	999
76815	S	Ob us limited fetus(s)	O1	0	999
76816	S	Ob us follow-up per fetus	O1	0	999
76817	S	Transvaginal us obstetric	O1	9	60
76818	S	Fetal biophys profile w/nst	O1	0	999
76819	S	Fetal biophys profil w/o nst	O1	9	60
76820	S	Umbilical artery echo	O1	0	999
76821	S	Middle cerebral artery echo	O1	0	999
76825	S	Echo exam of fetal heart	O1	0	999
76826	S	Echo exam of fetal heart	O1	0	999
76827	S	Echo exam of fetal heart	O1	0	999
76828	S	Echo exam of fetal heart	O1	0	999
76830	S	Transvaginal us non-ob	O1	0	999
76831	S	Echo exam uterus	O1	0	999
76856	S	Us exam pelvic complete	O1	0	999
76857	S	Us exam pelvic limited	O1	0	999
76870	S	Us exam scrotum	O1	0	999
76872	S	Us transrectal	O1	0	999
76873	S	Echograp trans r pros study	O1	0	999
76881	S	Us compl joint r-t w/img	O1	0	999
76882	S	Us lmtd jt/nonvasc xtr strux	O1	0	999
76885	S	Us exam infant hips dynamic	O1	0	1
76886	S	Us exam infant hips static	O1	0	1
76932	N	Echo guide for heart biopsy	O1	0	999
76936	S	Echo guide for artery repair	O1	0	999

76937	N	Us guide vascular access	O1	0	999
76940	N	Us guide tissue ablation	O1	0	999
76941	N	Echo guide for transfusion	O1	0	999
76942	N	Echo guide for biopsy	O1	0	999
76945	N	Echo guide villus sampling	O1	0	999
76946	N	Echo guide for amniocentesis	O1	0	999
76948	E	Echo guide ova aspiration	O6	0	999
76965	N	Echo guidance radiotherapy	O1	0	999
76970	S	Ultrasound exam follow-up	O1	0	999
76975	S	Gi endoscopic ultrasound	O1	0	999
76977	S	Us bone density measure	O1	0	999
76978	E	Us trgt dyn mbubb 1st les	O6	0	999
76979	E	Us trgt dyn mbubb ea addl	O6	0	999
76981	E	Use parenchyma	O6	0	999
76982	E	Use 1st target lesion	O6	0	999
76983	E	Use ea addl target lesion	O6	0	999
76998	N	Us guide intraop	O1	0	999
76999	S	Echo examination procedure	O1	0	999
77001	N	Fluoroguide for vein device	O1	0	999
77002	N	Needle localization by xray	O1	0	999
77003	N	Fluoroguide for spine inject	O1	0	999
77011	N	Ct scan for localization	O1	0	999
77012	N	Ct scan for needle biopsy	O1	0	999
77013	N	Ct guide for tissue ablation	O1	0	999
77014	N	Ct scan for therapy guide	O1	0	999
77021	N	Mri guidance ndl plmt rs&i	O1	0	999
77022	N	Mri gdn parnchyma tiss abltj	O1	0	999
77046	S	Mri breast c- unilateral	O1	0	999
77047	S	Mri breast c- bilateral	O1	0	999
77048	B	Mri breast c-+ w/cad uni	O1	0	999
77049	B	Mri breast c-+ w/cad bi	O1	0	999
77053	S	X-ray of mammary duct	O1	0	999
77054	S	X-ray of mammary ducts	O1	0	999
77061	E	Breast tomosynthesis uni	O6	0	999
77062	E	Breast tomosynthesis bi	O6	0	999
77063	E	Breast tomosynthesis bi	O6	0	999
77065	A	Dx mammo incl cad uni	O1	0	999
77066	A	Dx mammo incl cad bi	O1	0	999
77067	A	Scr mammo bi incl cad	O1	0	999
77071	S	X-ray stress view	O1	0	999
77072	S	X-rays for bone age	O1	0	999
77073	S	X-rays bone length studies	O1	0	999
77074	S	X-rays bone survey limited	O1	0	999
77075	S	X-rays bone survey complete	O1	0	999
77076	S	X-rays bone survey infant	O1	0	999
77077	S	Joint survey single view	O1	0	999
77078	S	Ct bone density axial	O1	0	999
77080	S	Dxa bone density axial	O1	0	999
77081	S	Dxa bone density/peripheral	O1	0	999
77084	S	Magnetic image bone marrow	O1	0	999
77085	E	Dxa bone density study	O6	0	999
77086	E	Fracture assessment via dxa	O6	0	999

77261	B	Radiation therapy planning	O1	0	999
77262	B	Radiation therapy planning	O1	0	999
77263	B	Radiation therapy planning	O1	0	999
77280	S	Set radiation therapy field	O1	0	999
77285	S	Set radiation therapy field	O1	0	999
77290	S	Set radiation therapy field	O1	0	999
77293	E	Respirator motion mgmt simul	O6	0	999
77295	S	3-d radiotherapy plan	O1	0	999
77299	S	Radiation therapy planning	O1	0	999
77300	S	Radiation therapy dose plan	O1	0	999
77301	S	Radiotherapy dose plan imrt	O1	0	999
77306	S	Telethx isodose plan simple	O1	0	999
77307	S	Telethx isodose plan cplx	O1	0	999
77316	S	Brachytx isodose plan simple	O1	0	999
77317	S	Brachytx isodose intermed	O1	0	999
77318	S	Brachytx isodose complex	O1	0	999
77321	S	Special teletx port plan	O1	0	999
77331	S	Special radiation dosimetry	O1	0	999
77332	S	Radiation treatment aid(s)	O1	0	999
77333	S	Radiation treatment aid(s)	O1	0	999
77334	S	Radiation treatment aid(s)	O1	0	999
77336	S	Radiation physics consult	O1	0	999
77338	S	Design mlc device for imrt	O1	0	999
77370	S	Radiation physics consult	O1	0	999
77371	S	Srs multisource	O1	0	999
77372	S	Srs linear based	O1	0	999
77373	S	Sbrt delivery	O1	0	999
77385	S	Ntsty modul rad tx dlvr smpl	O1	0	999
77386	S	Ntsty modul rad tx dlvr cplx	O1	0	999
77387	N	Guidance for radj tx dlvr	O1	0	999
77399	S	External radiation dosimetry	O1	0	999
77401	S	Radiation treatment delivery	O1	0	999
77402	S	Radiation treatment delivery	O1	0	999
77407	S	Radiation treatment delivery	O1	0	999
77412	S	Radiation treatment delivery	O1	0	999
77417	N	Radiology port images(s)	O1	0	999
77423	S	Neutron beam tx complex	O1	0	999
77424	S	Io rad tx delivery by x-ray	O1	0	999
77425	S	Io rad tx deliver by elctrns	O1	0	999
77427	B	Radiation tx management x5	O1	0	999
77431	B	Radiation therapy management	O1	0	999
77432	B	Stereotactic radiation trmt	O1	0	999
77435	N	Sbrt management	O1	0	999
77469	B	Io radiation tx management	O1	0	999
77470	S	Special radiation treatment	O1	0	999
77499	E	Radiation therapy management	O6	0	999
77520	S	Proton trmt simple w/o comp	O1	0	999
77522	S	Proton trmt simple w/comp	O1	9	60
77523	S	Proton trmt intermediate	O1	0	999
77525	S	Proton treatment complex	O1	0	999
77600	S	Hyperthermia treatment	O1	0	999
77605	S	Hyperthermia treatment	O1	0	999

77610	S	Hyperthermia treatment	O1	0	999
77615	S	Hyperthermia treatment	O1	0	999
77620	S	Hyperthermia treatment	O1	0	999
77750	S	Infuse radioactive materials	O1	0	999
77761	S	Apply intrcav radiat simple	O1	0	999
77762	S	Apply intrcav radiat interm	O1	0	999
77763	S	Apply intrcav radiat compl	O1	0	999
77767	S	Hdr rdncl skn surf brachytx	O1	0	999
77768	S	Hdr rdncl skn surf brachytx	O1	0	999
77770	S	Hdr rdncl ntrstl/icav brchtx	O1	0	999
77771	S	Hdr rdncl ntrstl/icav brchtx	O1	0	999
77772	S	Hdr rdncl ntrstl/icav brchtx	O1	0	999
77778	S	Apply interstit radiat compl	O1	0	999
77789	S	Apply surf ldr radionuclide	O1	0	999
77790	N	Radiation handling	O1	0	999
77799	S	Radium/radioisotope therapy	O1	0	999
78012	S	Thyroid uptake measurement	O1	0	999
78013	S	Thyroid imaging w/blood flow	O1	0	999
78014	S	Thyroid imaging w/blood flow	O1	0	999
78015	S	Thyroid met imaging	O1	0	999
78016	S	Thyroid met imaging/studies	O1	0	999
78018	S	Thyroid met imaging body	O1	0	999
78020	N	Thyroid met uptake	O1	0	999
78070	S	Parathyroid planar imaging	O1	0	999
78071	S	Parathyrd planar w/wo subtrj	O1	0	999
78072	S	Parathyrd planar w/spect&ct	O1	0	999
78075	S	Adrenal cortex & medulla img	O1	0	999
78099	S	Endocrine nuclear procedure	O1	0	999
78102	S	Bone marrow imaging ltd	O1	0	999
78103	S	Bone marrow imaging mult	O1	0	999
78104	S	Bone marrow imaging body	O1	0	999
78110	S	Plasma volume single	O1	0	999
78111	S	Plasma volume multiple	O1	0	999
78120	S	Red cell mass single	O1	0	999
78121	S	Red cell mass multiple	O1	0	999
78122	S	Blood volume	O1	0	999
78130	S	Red cell survival study	O1	0	999
78135	S	Red cell survival kinetics	O1	0	999
78140	S	Red cell sequestration	O1	0	999
78185	S	Spleen imaging	O1	0	999
78191	S	Platelet survival	O1	0	999
78195	S	Lymph system imaging	O1	0	999
78199	S	Blood/lymph nuclear exam	O1	0	999
78201	S	Liver imaging	O1	0	999
78202	S	Liver imaging with flow	O1	0	999
78215	S	Liver and spleen imaging	O1	0	999
78216	S	Liver & spleen image/flow	O1	0	999
78226	S	Hepatobiliary system imaging	O1	0	999
78227	S	Hepatobil syst image w/drug	O1	0	999
78230	S	Salivary gland imaging	O1	0	999
78231	S	Serial salivary imaging	O1	0	999
78232	S	Salivary gland function exam	O1	0	999

78258	S	Esophageal motility study	O1	0	999
78261	S	Gastric mucosa imaging	O1	0	999
78262	S	Gastroesophageal reflux exam	O1	0	999
78264	S	Gastric emptying imag study	O1	0	999
78265	S	Gastric emptying imag study	O1	0	999
78266	S	Gastric emptying imag study	O1	0	999
78267	A	Breath tst attain/anal c-14	O1	0	999
78268	A	Breath test analysis c-14	O1	0	999
78278	S	Acute gi blood loss imaging	O1	0	999
78282	S	Gi protein loss exam	O1	0	999
78290	S	Meckels divert exam	O1	0	999
78291	S	Leveen/shunt patency exam	O1	0	999
78299	S	Gi nuclear procedure	O1	0	999
78300	S	Bone imaging limited area	O1	0	999
78305	S	Bone imaging multiple areas	O1	0	999
78306	S	Bone imaging whole body	O1	0	999
78315	S	Bone imaging 3 phase	O1	0	999
78350	E	Bone mineral single photon	O6	0	999
78351	E	Bone mineral dual photon	O6	0	999
78399	S	Musculoskeletal nuclear exam	O1	0	999
78414	S	Non-imaging heart function	O1	0	999
78428	S	Cardiac shunt imaging	O1	0	999
78429	S	Myocrd img pet 1 std w/ct	O1	0	999
78430	S	Myocrd img pet rst/strs w/ct	O1	0	999
78431	S	Myocrd img pet rst&strs ct	O1	0	999
78432	S	Myocrd img pet 2rtracer	O1	0	999
78433	S	Myocrd img pet 2rtracer ct	O1	0	999
78434	N	Aqmbf pet rest & rx stress	O1	0	999
78445	S	Vascular flow imaging	O1	0	999
78451	S	Ht muscle image spect sing	O1	0	999
78452	S	Ht muscle image spect mult	O1	0	999
78453	S	Ht muscle image planar sing	O1	0	999
78454	S	Ht musc image planar mult	O1	0	999
78456	S	Acute venous thrombus image	O1	0	999
78457	S	Venous thrombosis imaging	O1	0	999
78458	S	Ven thrombosis images bilat	O1	0	999
78459	S	Myocrd img pet single study	O1	0	999
78466	S	Heart infarct image	O1	0	999
78468	S	Heart infarct image (ef)	O1	0	999
78469	S	Heart infarct image (3d)	O1	0	999
78472	S	Gated heart planar single	O1	0	999
78473	S	Gated heart multiple	O1	0	999
78481	S	Heart first pass single	O1	0	999
78483	S	Heart first pass multiple	O1	0	999
78491	S	Myocrd img pet 1std rst/strs	O1	0	999
78492	S	Myocrd img pet mlt rst&strs	O1	0	999
78494	S	Heart image spect	O1	0	999
78496	N	Heart first pass add-on	O1	0	999
78499	S	Cardiovascular nuclear exam	O1	0	999
78579	S	Lung ventilation imaging	O1	0	999
78580	S	Lung perfusion imaging	O1	0	999
78582	S	Lung ventilat&perfus imaging	O1	0	999

78597	S	Lung perfusion differential	O1	0	999
78598	S	Lung perf&ventilat diferentl	O1	0	999
78599	S	Respiratory nuclear exam	O1	0	999
78600	S	Brain image < 4 views	O1	0	999
78601	S	Brain image w/flow < 4 views	O1	0	999
78605	S	Brain image 4+ views	O1	0	999
78606	S	Brain image w/flow 4 + views	O1	0	999
78608	S	Brain imaging (pet)	O1	0	999
78609	E	Brain imaging (pet)	O6	0	999
78610	S	Brain flow imaging only	O1	0	999
78630	S	Cerebrospinal fluid scan	O1	0	999
78635	S	Csf ventriculography	O1	0	999
78645	S	Csf shunt evaluation	O1	0	999
78650	S	Csf leakage imaging	O1	0	999
78660	S	Nuclear exam of tear flow	O1	0	999
78699	S	Nervous system nuclear exam	O1	0	999
78700	S	Kidney imaging morphol	O1	0	999
78701	S	Kidney imaging with flow	O1	0	999
78707	S	K flow/funct image w/o drug	O1	0	999
78708	S	K flow/funct image w/drug	O1	0	999
78709	S	K flow/funct image multiple	O1	0	999
78725	S	Kidney function study	O1	0	999
78730	N	Urinary bladder retention	O1	0	999
78740	S	Ureteral reflux study	O1	0	999
78761	S	Testicular imaging w/flow	O1	0	999
78799	S	Genitourinary nuclear exam	O1	0	999
78800	S	Rp loclzj tum 1 area 1 d img	O1	0	999
78801	S	Rp loclzj tum 2+area 1+d img	O1	0	999
78802	S	Rp loclzj tum whbdy 1 d img	O1	0	999
78803	S	Rp loclzj tum spect 1 area	O1	0	999
78804	S	Rp loclzj tum whbdy 2+d img	O1	0	999
78808	S	Iv inj ra drug dx study	O1	0	999
78811	S	Pet image ltd area	O1	0	999
78812	S	Pet image skull-thigh	O1	0	999
78813	S	Pet image full body	O1	0	999
78814	S	Pet image w/ct lmtd	O1	0	999
78815	S	Pet image w/ct skull-thigh	O1	0	999
78816	S	Pet image w/ct full body	O1	0	999
78830	S	Rp loclzj tum spect w/ct 1	O1	0	999
78831	S	Rp loclzj tum spect 2 areas	O1	0	999
78832	S	Rp loclzj tum spect w/ct 2	O1	0	999
78835	N	Rp quan meas single area	O1	0	999
78999	S	Nuclear diagnostic exam	O1	0	999
79005	S	Nuclear rx oral admin	O1	0	999
79101	S	Nuclear rx iv admin	O1	0	999
79200	S	Nuclear rx intracav admin	O1	0	999
79300	S	Nuclr rx interstit colloid	O1	0	999
79403	S	Hematopoietic nuclear tx	O1	0	999
79440	S	Nuclear rx intra-articular	O1	0	999
79445	S	Nuclear rx intra-arterial	O1	0	999
79999	S	Nuclear medicine therapy	O1	0	999
80047	A	Metabolic panel ionized ca	O1	0	999

80048	A	Metabolic panel total ca	O1	0	999
80050	E	General health panel	O6	0	999
80051	A	Electrolyte panel	O1	0	999
80053	A	Comprehen metabolic panel	O1	0	999
80055	A	Obstetric panel	O1	9	60
80061	A	Lipid panel	O1	0	999
80069	A	Renal function panel	O1	0	999
80074	A	Acute hepatitis panel	O1	0	999
80076	A	Hepatic function panel	O1	0	999
80081	A	Obstetric panel	O1	9	60
80145	A	Drug assay adalimumab	O1	0	999
80150	A	Assay of amikacin	O1	0	999
80155	A	Drug assay caffeine	O1	0	999
80156	A	Assay carbamazepine total	O1	0	999
80157	A	Assay carbamazepine free	O1	0	999
80158	A	Drug assay cyclosporine	O1	0	999
80159	A	Drug assay clozapine	O1	0	999
80162	A	Assay of digoxin total	O1	0	999
80163	A	Assay of digoxin free	O1	0	999
80164	A	Assay dipropylacetic acd tot	O1	0	999
80165	A	Dipropylacetic acid free	O1	0	999
80168	A	Assay of ethosuximide	O1	0	999
80169	A	Drug assay everolimus	O1	0	999
80170	A	Assay of gentamicin	O1	0	999
80171	A	Drug screen quant gabapentin	O1	0	999
80173	A	Assay of haloperidol	O1	0	999
80175	A	Drug screen quan lamotrigine	O1	0	999
80176	A	Assay of lidocaine	O1	0	999
80177	A	Drug scrn quan levetiracetam	O1	0	999
80178	A	Assay of lithium	O1	0	999
80180	A	Drug scrn quan mycophenolate	O1	0	999
80183	A	Drug scrn quant oxcarbazepin	O1	0	999
80184	A	Assay of phenobarbital	O1	0	999
80185	A	Assay of phenytoin total	O1	0	999
80186	A	Assay of phenytoin free	O1	0	999
80187	A	Drug assay posaconazole	O1	0	999
80188	A	Assay of primidone	O1	0	999
80190	A	Assay of procainamide	O1	0	999
80192	A	Assay of procainamide	O1	0	999
80194	A	Assay of quinidine	O1	0	999
80195	A	Assay of sirolimus	O1	0	999
80197	A	Assay of tacrolimus	O1	0	999
80198	A	Assay of theophylline	O1	0	999
80199	A	Drug screen quant tiagabine	O1	0	999
80200	A	Assay of tobramycin	O1	0	999
80201	A	Assay of topiramate	O1	0	999
80202	A	Assay of vancomycin	O1	0	999
80203	A	Drug screen quant zonisamide	O1	0	999
80230	A	Drug assay infliximab	O1	0	999
80235	A	Drug assay lacosamide	O1	0	999
80280	A	Drug assay vedolizumab	O1	0	999
80285	A	Drug assay voriconazole	O1	0	999

80299	A	Quantitative assay drug	O1	0	999
80305	A	Drug test prsmv dir opt obs	O1	0	999
80306	A	Drug test prsmv instrmnt	O1	0	999
80307	A	Drug test prsmv chem anlyzr	O1	0	999
80320	E	Drug screen quantalcohols	O6	0	999
80321	E	Alcohols biomarkers 1or 2	O6	0	999
80322	E	Alcohols biomarkers 3/more	O6	0	999
80323	E	Alkaloids nos	O6	0	999
80324	E	Drug screen amphetamines 1/2	O6	0	999
80325	E	Amphetamines 3or 4	O6	0	999
80326	E	Amphetamines 5 or more	O6	0	999
80327	E	Anabolic steroid 1 or 2	O6	0	999
80328	E	Anabolic steroid 3 or more	O6	0	999
80329	E	Analgesics non-opioid 1 or 2	O6	0	999
80330	E	Analgesics non-opioid 3-5	O6	0	999
80331	E	Analgesics non-opioid 6/more	O6	0	999
80332	E	Antidepressants class 1 or 2	O6	0	999
80333	E	Antidepressants class 3-5	O6	0	999
80334	E	Antidepressants class 6/more	O6	0	999
80335	E	Antidepressant tricyclic 1/2	O6	0	999
80336	E	Antidepressant tricyclic 3-5	O6	0	999
80337	E	Tricyclic & cyclicals 6/more	O6	0	999
80338	E	Antidepressant not specified	O6	0	999
80339	E	Antiepileptics nos 1-3	O6	0	999
80340	E	Antiepileptics nos 4-6	O6	0	999
80341	E	Antiepileptics nos 7/more	O6	0	999
80342	E	Antipsychotics nos 1-3	O6	0	999
80343	E	Antipsychotics nos 4-6	O6	0	999
80344	E	Antipsychotics nos 7/more	O6	0	999
80345	E	Drug screening barbiturates	O6	0	999
80346	E	Benzodiazepines1-12	O6	0	999
80347	E	Benzodiazepines 13 or more	O6	0	999
80348	E	Drug screening buprenorphine	O6	0	999
80349	E	Cannabinoids natural	O6	0	999
80350	E	Cannabinoids synthetic 1-3	O6	0	999
80351	E	Cannabinoids synthetic 4-6	O6	0	999
80352	E	Cannabinoid synthetic 7/more	O6	0	999
80353	E	Drug screening cocaine	O6	0	999
80354	E	Drug screening fentanyl	O6	0	999
80355	E	Gabapentin non-blood	O6	0	999
80356	E	Heroin metabolite	O6	0	999
80357	E	Ketamine and norketamine	O6	0	999
80358	E	Drug screening methadone	O6	0	999
80359	E	Methylenedioxyamphetamines	O6	0	999
80360	E	Methylphenidate	O6	0	999
80361	E	Opiates 1 or more	O6	0	999
80362	E	Opioids & opiate analogs 1/2	O6	0	999
80363	E	Opioids & opiate analogs 3/4	O6	0	999
80364	E	Opioid &opiate analog 5/more	O6	0	999
80365	E	Drug screening oxycodone	O6	0	999
80366	E	Drug screening pregabalin	O6	0	999
80367	E	Drug screening propoxyphene	O6	0	999

80368	E	Sedative hypnotics	O6	0	999
80369	E	Skeletal muscle relaxant 1/2	O6	0	999
80370	E	Skel musc relaxant 3 or more	O6	0	999
80371	E	Stimulants synthetic	O6	0	999
80372	E	Drug screening tapentadol	O6	0	999
80373	E	Drug screening tramadol	O6	0	999
80374	E	Stereoisomer analysis	O6	0	999
80375	E	Drug/substance nos 1-3	O6	0	999
80376	E	Drug/substance nos 4-6	O6	0	999
80377	E	Drug/substance nos 7/more	O6	0	999
80400	A	Acth stimulation panel	O1	0	999
80402	A	Acth stimulation panel	O1	0	999
80406	E	Acth stimulation panel	O6	0	999
80408	A	Aldosterone suppression eval	O1	0	999
80410	A	Calcitonin stimul panel	O1	0	999
80412	A	Crh stimulation panel	O1	0	999
80414	A	Testosterone response	O1	0	999
80415	A	Estradiol response panel	O1	0	999
80416	A	Renin stimulation panel	O1	0	999
80417	A	Renin stimulation panel	O1	0	999
80418	A	Pituitary evaluation panel	O1	0	999
80420	A	Dexamethasone panel	O1	0	999
80422	A	Glucagon tolerance panel	O1	0	999
80424	A	Glucagon tolerance panel	O1	0	999
80426	A	Gonadotropin hormone panel	O1	0	999
80428	A	Growth hormone panel	O1	0	999
80430	A	Growth hormone panel	O1	0	999
80432	A	Insulin suppression panel	O1	0	999
80434	A	Insulin tolerance panel	O1	0	999
80435	A	Insulin tolerance panel	O1	0	999
80436	A	Metyrapone panel	O1	0	999
80438	A	Trh stimulation panel	O1	0	999
80439	A	Trh stimulation panel	O1	0	999
80500	S	Lab pathology consultation	O1	0	999
80502	S	Lab pathology consultation	O1	0	999
81000	A	Urinalysis nonauto w/scope	O1	0	999
81001	A	Urinalysis auto w/scope	O1	0	999
81002	A	Urinalysis nonauto w/o scope	O1	0	999
81003	A	Urinalysis auto w/o scope	O1	0	999
81005	A	Urinalysis	O1	0	999
81007	A	Urine screen for bacteria	O1	0	999
81015	A	Microscopic exam of urine	O1	0	999
81020	A	Urinalysis glass test	O1	0	999
81025	A	Urine pregnancy test	O1	9	60
81050	A	Urinalysis volume measure	O1	0	999
81099	E	Urinalysis test procedure	O6	0	999
81105	E	Hpa-1 genotyping	O6	0	999
81106	E	Hpa-2 genotyping	O6	0	999
81107	E	Hpa-3 genotyping	O6	0	999
81108	E	Hpa-4 genotyping	O6	0	999
81109	E	Hpa-5 genotyping	O6	0	999
81110	E	Hpa-6 genotyping	O6	0	999

81111	E	Hpa-9 genotyping	O6	0	999
81112	E	Hpa-15 genotyping	O6	0	999
81120	E	Idh1 common variants	O6	0	999
81121	A	Idh2 common variants	O1	0	999
81161	A	Dmd dup/delet analysis	O1	0	24
81162	A	Brca1&2 gen full seq dup/del	O1	18	80
81163	A	Brca1&2 gene full seq alys	O1	18	80
81164	A	Brca1&2 gen ful dup/del alys	O1	18	80
81165	E	Brca1 gene full seq alys	O6	0	999
81166	E	Brca1 gene full dup/del alys	O6	0	999
81167	E	Brca2 gene full dup/del alys	O6	0	999
81170	A	Abl1 gene	O1	40	80
81171	E	Aff2 gene detc abnor alleles	O6	0	999
81172	E	Aff2 gene charac alleles	O6	0	999
81173	E	Ar gene full gene sequence	O6	0	999
81174	E	Ar gene known famil variant	O6	0	999
81175	E	Asxl1 full gene sequence	O6	0	999
81176	E	Asxl1 gene target seq alys	O6	0	999
81177	E	Atn1 gene detc abnor alleles	O6	0	999
81178	E	Atxn1 gene detc abnor allele	O6	0	999
81179	E	Atxn2 gene detc abnor allele	O6	0	999
81180	E	Atxn3 gene detc abnor allele	O6	0	999
81181	E	Atxn7 gene detc abnor allele	O6	0	999
81182	E	Atxn8os gen detc abnor allel	O6	0	999
81183	E	Atxn10 gene detc abnor allel	O6	0	999
81184	E	Cacna1a gen detc abnor allel	O6	0	999
81185	E	Cacna1a gene full gene seq	O6	0	999
81186	E	Cacna1a gen known famil vrnt	O6	0	999
81187	E	Cnbp gene detc abnor allele	O6	0	999
81188	E	Cstb gene detc abnor allele	O6	0	999
81189	E	Cstb gene full gene sequence	O6	0	999
81190	E	Cstb gene known famil vrnt	O6	0	999
81200	A	Aspa gene	O1	0	999
81201	A	Apc gene full sequence	O1	0	999
81202	A	Apc gene known fam variants	O1	0	999
81203	A	Apc gene dup/delet variants	O1	0	39
81204	E	Ar gene charac alleles	O6	0	999
81205	A	Bckdhb gene	O1	0	999
81206	A	Bcr/abl1 gene major bp	O1	0	999
81207	A	Bcr/abl1 gene minor bp	O1	0	999
81208	A	Bcr/abl1 gene other bp	O1	0	999
81209	A	Blm gene	O1	0	999
81210	E	Braf gene	O6	0	999
81212	E	Brca1&2 185&5385&6174 vrnt	O6	0	999
81215	E	Brca1 gene known famil vrnt	O6	0	999
81216	E	Brca2 gene full seq alys	O6	0	999
81217	E	Brca2 gene known famil vrnt	O6	0	999
81218	A	Cebpa gene full sequence	O1	0	80
81219	E	Calr gene com variants	O6	0	999
81220	A	Cftr gene com variants	O1	0	999
81221	A	Cftr gene known fam variants	O1	0	999
81222	A	Cftr gene dup/delet variants	O1	0	999

81223	A	Cftr gene full sequence	O1	0	999
81224	A	Cftr gene intron poly t	O1	0	999
81225	A	Cyp2c19 gene com variants	O1	0	999
81226	A	Cyp2d6 gene com variants	O1	0	999
81227	A	Cyp2c9 gene com variants	O1	0	999
81228	E	Cytogen micrarray copy nmbr	O6	0	999
81229	A	Cytogen m array copy no&snp	O1	0	20
81230	E	Cyp3a4 gene common variants	O6	0	999
81231	E	Cyp3a5 gene common variants	O6	0	999
81232	E	Dpyd gene common variants	O6	0	999
81233	E	Btk gene common variants	O6	0	999
81234	E	Dmpk gene detc abnor allele	O6	0	999
81235	A	Egfr gene com variants	O1	0	999
81236	E	Ezh2 gene full gene sequence	O6	0	999
81237	E	Ezh2 gene common variants	O6	0	999
81238	E	F9 full gene sequence	O6	0	999
81239	E	Dmpk gene charac alleles	O6	0	999
81240	A	F2 gene	O1	0	999
81241	A	F5 gene	O1	0	999
81242	A	Fancc gene	O1	0	999
81243	A	Fmr1 gene detection	O1	0	20
81244	A	Fmr1 gene charac alleles	O1	0	20
81245	A	Flt3 gene	O1	0	999
81246	A	Flt3 gene analysis	O1	0	999
81247	E	G6pd gene alys cmn variant	O6	0	999
81248	E	G6pd known familial variant	O6	0	999
81249	E	G6pd full gene sequence	O6	0	999
81250	A	G6pc gene	O1	0	999
81251	A	Gba gene	O1	0	999
81252	A	Gjb2 gene full sequence	O1	0	43
81253	A	Gjb2 gene known fam variants	O1	0	43
81254	A	Gjb6 gene com variants	O1	0	43
81255	A	Hexa gene	O1	0	43
81256	A	Hfe gene	O1	0	999
81257	A	Hba1/hba2 gene	O1	0	999
81258	E	Hba1/hba2 gene fam vrnt	O6	0	999
81259	E	Hba1/hba2 full gene sequence	O6	0	999
81260	A	Ikbkap gene	O1	0	999
81261	A	Igh gene rearrange amp meth	O1	0	999
81262	A	Igh gene rearrang dir probe	O1	0	999
81263	A	Igh vari regional mutation	O1	0	999
81264	A	Igk rearrangeabn clonal pop	O1	0	999
81265	A	Str markers specimen anal	O1	0	999
81266	A	Str markers spec anal addl	O1	0	999
81267	A	Chimerism anal no cell selec	O1	0	999
81268	A	Chimerism anal w/cell select	O1	0	999
81269	E	Hba1/hba2 gene dup/del vrnts	O6	0	999
81270	A	Jak2 gene	O1	0	999
81271	E	Htt gene detc abnor alleles	O6	0	999
81272	A	Kit gene targeted seq analys	O1	18	80
81273	A	Kit gene analys d816 variant	O1	18	80
81274	E	Htt gene charac alleles	O6	0	999

81275	A	Kras gene variants exon 2	O1	0	999
81276	A	Kras gene addl variants	O1	18	80
81277	A	Cytogenomic neo microra alys	O1	0	999
81283	A	Ifnl3 gene	O1	0	999
81284	E	Fxn gene detc abnor alleles	O6	0	999
81285	E	Fxn gene charac alleles	O6	0	999
81286	E	Fxn gene full gene sequence	O6	0	999
81287	A	Mgmt gene prmtr mthyltn alys	O1	0	999
81288	A	Mlh1 gene	O1	0	999
81289	E	Fxn gene known famil variant	O6	0	999
81290	A	Mcoln1 gene	O1	0	999
81291	E	Mthfr gene	O6	0	999
81292	A	Mlh1 gene full seq	O1	0	999
81293	A	Mlh1 gene known variants	O1	0	999
81294	A	Mlh1 gene dup/delete variant	O1	0	999
81295	E	Msh2 gene full seq	O6	0	999
81296	E	Msh2 gene known variants	O6	0	999
81297	E	Msh2 gene dup/delete variant	O6	0	999
81298	A	Msh6 gene full seq	O1	0	999
81299	A	Msh6 gene known variants	O1	0	49
81300	A	Msh6 gene dup/delete variant	O1	0	999
81301	A	Microsatellite instability	O1	0	999
81302	A	Mecp2 gene full seq	O1	0	999
81303	A	Mecp2 gene known variant	O1	0	999
81304	A	Mecp2 gene dup/delet variant	O1	0	999
81305	E	Myd88 gene p.leu265pro vrnt	O6	0	999
81306	A	Nudt15 gene common variants	O1	0	999
81307	E	Palb2 gene full gene seq	O6	0	999
81308	E	Palb2 gene known famil vrnt	O6	0	999
81309	E	Pik3ca gene trgt seq alys	O6	0	999
81310	A	Npm1 gene	O1	0	999
81311	A	Nras gene variants exon 2&3	O1	18	80
81312	E	Pabpn1 gene detc abnor allel	O6	0	999
81313	A	Pca3/klk3 antigen	O1	50	75
81314	A	Pdgfra gene	O1	18	80
81315	A	Pml/raralpha com breakpoints	O1	0	999
81316	A	Pml/raralpha 1 breakpoint	O1	0	999
81317	A	Pms2 gene full seq analysis	O1	0	999
81318	A	Pms2 known familial variants	O1	0	999
81319	A	Pms2 gene dup/delet variants	O1	0	999
81320	A	Plcg2 gene common variants	O1	0	999
81321	A	Pten gene full sequence	O1	0	999
81322	A	Pten gene known fam variant	O1	0	999
81323	A	Pten gene dup/delet variant	O1	0	999
81324	A	Pmp22 gene dup/delet	O1	0	39
81325	A	Pmp22 gene full sequence	O1	0	39
81326	A	Pmp22 gene known fam variant	O1	0	39
81327	A	Sept9 gen prmtr mthyltn alys	O1	0	999
81328	E	Slco1b1 gene com variants	O6	0	999
81329	E	Smn1 gene dos/deletion alys	O6	0	999
81330	A	Smpd1 gene common variants	O1	0	999
81331	A	Snrpn/ube3a gene	O1	0	20

81332	A	Serpina1 gene	O1	0	999
81333	E	Tgfbi gene common variants	O6	0	999
81334	A	Runx1 gene targeted seq alys	O1	0	999
81335	A	Tpmt gene com variants	O1	0	999
81336	E	Smn1 gene full gene sequence	O6	0	999
81337	E	Smn1 gen nown famil seq vrnt	O6	0	999
81340	A	Trb@ gene rearrange amplify	O1	0	999
81341	A	Trb@ gene rearrange dirprobe	O1	0	999
81342	A	Trg gene rearrangement anal	O1	0	999
81343	E	Ppp2r2b gen detc abnor allel	O6	0	999
81344	E	Tbp gene detc abnor alleles	O6	0	999
81345	E	Tert gene targeted seq alys	O6	0	999
81346	A	Tyms gene com variants	O1	0	999
81350	A	Ugt1a1 gene common variants	O1	0	999
81355	A	Vkorc1 gene	O1	0	999
81361	A	Hbb gene com variants	O1	0	999
81362	E	Hbb gene known fam variant	O6	0	999
81363	E	Hbb gene dup/del variants	O6	0	999
81364	E	Hbb full gene sequence	O6	0	999
81370	A	Hla i & ii typing lr	O1	0	999
81371	A	Hla i & ii type verify lr	O1	0	999
81372	A	Hla i typing complete lr	O1	0	999
81373	A	Hla i typing 1 locus lr	O1	0	999
81374	A	Hla i typing 1 antigen lr	O1	0	999
81375	A	Hla ii typing ag equiv lr	O1	0	999
81376	A	Hla ii typing 1 locus lr	O1	0	999
81377	A	Hla ii type 1 ag equiv lr	O1	0	999
81378	A	Hla i & ii typing hr	O1	0	999
81379	A	Hla i typing complete hr	O1	0	999
81380	A	Hla i typing 1 locus hr	O1	0	999
81381	A	Hla i typing 1 allele hr	O1	0	999
81382	A	Hla ii typing 1 loc hr	O1	0	999
81383	A	Hla ii typing 1 allele hr	O1	0	999
81400	E	Mopath procedure level 1	O6	0	999
81401	E	Mopath procedure level 2	O6	0	999
81402	E	Mopath procedure level 3	O6	0	999
81403	E	Mopath procedure level 4	O6	0	999
81404	E	Mopath procedure level 5	O6	0	999
81405	E	Mopath procedure level 6	O6	0	999
81406	E	Mopath procedure level 7	O6	0	999
81407	E	Mopath procedure level 8	O6	0	999
81408	E	Mopath procedure level 9	O6	0	999
81410	E	Aortic dysfunction/dilation	O6	0	999
81411	E	Aortic dysfunction/dilation	O6	0	999
81412	E	Ashkenazi jewish assoc dis	O6	0	999
81413	A	Car ion chnnlpath inc 10 gns	O1	0	999
81414	A	Car ion chnnlpath inc 2 gns	O1	0	999
81415	E	Exome sequence analysis	O6	0	999
81416	E	Exome sequence analysis	O6	0	999
81417	E	Exome re-evaluation	O6	0	999
81420	A	Fetal chrmoml aneuploidy	O1	0	999
81422	A	Fetal chrmoml microdeltj	O1	0	999

81425	E	Genome sequence analysis	O6	0	999
81426	E	Genome sequence analysis	O6	0	999
81427	E	Genome re-evaluation	O6	0	999
81430	E	Hearing loss sequence analys	O6	0	999
81431	E	Hearing loss dup/del analys	O6	0	999
81432	E	Hrdtry brst ca-rlatd dsordrs	O6	18	80
81433	E	Hrdtry brst ca-rlatd dsordrs	O6	18	80
81434	A	Hereditary retinal disorders	O1	18	80
81435	E	Hereditary colon ca dsordrs	O6	0	999
81436	E	Hereditary colon ca dsordrs	O6	0	999
81437	E	Heredtry nurondcrn tum dsrdr	O6	18	80
81438	E	Heredtry nurondcrn tum dsrdr	O6	18	80
81439	A	Hrdtry cardmypy gene panel	O1	0	999
81440	E	Mitochondrial gene	O6	0	999
81442	A	Noonan spectrum disorders	O1	0	18
81443	E	Genetic tstg severe inh cond	O6	0	999
81445	E	Targeted genomic seq analys	O6	0	999
81448	E	Hrdtry perph neurphy panel	O6	0	999
81450	E	Targeted genomic seq analys	O6	0	999
81455	E	Targeted genomic seq analys	O6	0	999
81460	E	Whole mitochondrial genome	O6	0	999
81465	E	Whole mitochondrial genome	O6	0	999
81470	E	X-linked intellectual dblt	O6	0	999
81471	E	X-linked intellectual dblt	O6	0	999
81479	E	Unlisted molecular pathology	O6	0	999
81490	E	Autoimmune rheumatoid arthr	O6	0	999
81493	E	Cor artery disease mrna	O6	0	999
81500	E	Onco (ovar) two proteins	O6	0	999
81503	E	Onco (ovar) five proteins	O6	0	999
81504	A	Oncology tissue of origin	O1	0	999
81506	E	Endo assay seven anal	O6	0	999
81507	A	Fetal aneuploidy trisom risk	O1	0	999
81508	E	Ftl cgen abnor two proteins	O6	0	999
81509	E	Ftl cgen abnor 3 proteins	O6	0	999
81510	E	Ftl cgen abnor three anal	O6	0	999
81511	E	Ftl cgen abnor four anal	O6	0	999
81512	E	Ftl cgen abnor five anal	O6	0	999
81518	A	Onc brst mrna 11 genes	O1	18	80
81519	A	Oncology breast mrna	O1	0	999
81520	E	Onc breast mrna 58 genes	O6	0	999
81521	E	Onc breast mrna 70 genes	O6	0	999
81522	E	Onc breast mrna 12 genes	O6	0	999
81525	E	Oncology colon mrna	O6	18	80
81528	A	Oncology colorectal scr	O1	50	80
81535	E	Oncology gynecologic	O6	0	999
81536	E	Oncology gynecologic	O6	0	999
81538	A	Oncology lung	O1	40	80
81539	A	Oncology prostate prob score	O1	0	999
81540	E	Oncology tum unknown origin	O6	0	999
81541	E	Onc prostate mrna 46 genes	O6	0	999
81542	E	Onc prostate mrna 22 cnt gen	O6	0	999
81545	E	Oncology thyroid	O6	0	999

81551	E	Onc prostate 3 genes	O6	0	999
81552	E	Onc uveal mlnma mrna 15 gene	O6	0	999
81595	E	Cardiology hrt trnspl mrna	O6	0	999
81596	E	Nfct ds chrnc hcv 6 assays	O6	0	999
81599	E	Unlisted maaa	O6	0	999
82009	A	Test for acetone/ketones	O1	0	999
82010	A	Acetone assay	O1	0	999
82013	A	Acetylcholinesterase assay	O1	0	999
82016	A	Acylcarnitines qual	O1	0	999
82017	A	Acylcarnitines quant	O1	0	999
82024	A	Assay of acth	O1	0	999
82030	A	Assay of adp & amp	O1	0	999
82040	A	Assay of serum albumin	O1	0	999
82042	A	Other source albumin quan ea	O1	0	999
82043	A	Ur albumin quantitative	O1	0	999
82044	A	Ur albumin semiquantitative	O1	0	999
82045	A	Albumin ischemia modified	O1	0	999
82075	A	Assay of breath ethanol	O1	0	999
82085	A	Assay of aldolase	O1	0	999
82088	A	Assay of aldosterone	O1	0	999
82103	A	Alpha-1-antitrypsin total	O1	0	999
82104	A	Alpha-1-antitrypsin pheno	O1	0	999
82105	A	Alpha-fetoprotein serum	O1	0	999
82106	A	Alpha-fetoprotein amniotic	O1	9	60
82107	A	Alpha-fetoprotein l3	O1	0	999
82108	A	Assay of aluminum	O1	0	999
82120	A	Amines vaginal fluid qual	O1	0	999
82127	A	Amino acid single qual	O1	0	999
82128	A	Amino acids mult qual	O1	0	999
82131	A	Amino acids single quant	O1	0	999
82135	A	Assay aminolevulinic acid	O1	0	999
82136	A	Amino acids quant 2-5	O1	0	999
82139	A	Amino acids quan 6 or more	O1	0	999
82140	A	Assay of ammonia	O1	0	999
82143	A	Amniotic fluid scan	O1	9	60
82150	A	Assay of amylase	O1	0	999
82154	E	Androstanediol glucuronide	O6	0	999
82157	A	Assay of androstenedione	O1	0	999
82160	A	Assay of androsterone	O1	0	999
82163	A	Assay of angiotensin ii	O1	0	999
82164	A	Angiotensin i enzyme test	O1	0	999
82172	A	Assay of apolipoprotein	O1	0	999
82175	A	Assay of arsenic	O1	0	999
82180	A	Assay of ascorbic acid	O1	0	999
82190	A	Atomic absorption	O1	0	999
82232	A	Assay of beta-2 protein	O1	0	999
82239	A	Bile acids total	O1	0	999
82240	A	Bile acids cholylglycine	O1	0	999
82247	A	Bilirubin total	O1	0	999
82248	A	Bilirubin direct	O1	0	999
82252	A	Fecal bilirubin test	O1	0	999
82261	A	Assay of biotinidase	O1	0	999

82270	A	Occult blood feces	O1	0	999
82271	A	Occult blood other sources	O1	0	999
82272	A	Occult bld feces 1-3 tests	O1	0	999
82274	A	Assay test for blood fecal	O1	0	999
82286	A	Assay of bradykinin	O1	0	999
82300	A	Assay of cadmium	O1	0	999
82306	A	Vitamin d 25 hydroxy	O1	0	999
82308	A	Assay of calcitonin	O1	0	999
82310	A	Assay of calcium	O1	0	999
82330	A	Assay of calcium	O1	0	999
82331	A	Calcium infusion test	O1	0	999
82340	A	Assay of calcium in urine	O1	0	999
82355	A	Calculus analysis qual	O1	0	999
82360	A	Calculus assay quant	O1	0	999
82365	A	Calculus spectroscopy	O1	0	999
82370	A	X-ray assay calculus	O1	0	999
82373	A	Assay c-d transfer measure	O1	0	999
82374	A	Assay blood carbon dioxide	O1	0	999
82375	A	Assay carboxyhb quant	O1	0	999
82376	A	Assay carboxyhb qual	O1	0	999
82378	A	Carcinoembryonic antigen	O1	0	999
82379	A	Assay of carnitine	O1	0	999
82380	A	Assay of carotene	O1	0	999
82382	A	Assay urine catecholamines	O1	0	999
82383	A	Assay blood catecholamines	O1	0	999
82384	A	Assay three catecholamines	O1	0	999
82387	A	Assay of cathepsin-d	O1	0	999
82390	A	Assay of ceruloplasmin	O1	0	999
82397	A	Chemiluminescent assay	O1	0	999
82415	A	Assay of chloramphenicol	O1	0	999
82435	A	Assay of blood chloride	O1	0	999
82436	A	Assay of urine chloride	O1	0	999
82438	A	Assay other fluid chlorides	O1	0	999
82441	A	Test for chlorohydrocarbons	O1	0	999
82465	A	Assay bld/serum cholesterol	O1	0	999
82480	A	Assay serum cholinesterase	O1	0	999
82482	A	Assay rbc cholinesterase	O1	0	999
82485	A	Assay chondroitin sulfate	O1	0	999
82495	A	Assay of chromium	O1	0	999
82507	A	Assay of citrate	O1	0	999
82523	A	Collagen crosslinks	O1	0	999
82525	A	Assay of copper	O1	0	999
82528	A	Assay of corticosterone	O1	0	999
82530	A	Cortisol free	O1	0	999
82533	A	Total cortisol	O1	0	999
82540	A	Assay of creatine	O1	0	999
82542	A	Col chromotography qual/quan	O1	0	999
82550	A	Assay of ck (cpk)	O1	0	999
82552	A	Assay of cpk in blood	O1	0	999
82553	A	Creatine mb fraction	O1	0	999
82554	A	Creatine isoforms	O1	0	999
82565	A	Assay of creatinine	O1	0	999

82570	A	Assay of urine creatinine	O1	0	999
82575	A	Creatinine clearance test	O1	0	999
82585	A	Assay of cryofibrinogen	O1	0	999
82595	A	Assay of cryoglobulin	O1	0	999
82600	A	Assay of cyanide	O1	0	999
82607	A	Vitamin b-12	O1	0	999
82608	A	B-12 binding capacity	O1	0	999
82610	A	Cystatin c	O1	0	999
82615	A	Test for urine cystines	O1	0	999
82626	A	Dehydroepiandrosterone	O1	0	999
82627	A	Dehydroepiandrosterone	O1	0	999
82633	A	Desoxycorticosterone	O1	0	999
82634	A	Deoxycortisol	O1	0	999
82638	A	Assay of dibucaine number	O1	0	999
82642	A	Dihydrotestosterone	O1	0	999
82652	A	Vit d 1 25-dihydroxy	O1	0	999
82656	A	Pancreatic elastase fecal	O1	0	999
82657	A	Enzyme cell activity	O1	0	999
82658	A	Enzyme cell activity ra	O1	0	999
82664	A	Electrophoretic test	O1	0	999
82668	A	Assay of erythropoietin	O1	0	999
82670	A	Assay of estradiol	O1	0	999
82671	A	Assay of estrogens	O1	0	999
82672	A	Assay of estrogen	O1	0	999
82677	A	Assay of estriol	O1	0	999
82679	A	Assay of estrone	O1	0	999
82693	A	Assay of ethylene glycol	O1	0	999
82696	A	Assay of etiocholanolone	O1	0	999
82705	A	Fats/lipids feces qual	O1	0	999
82710	A	Fats/lipids feces quant	O1	0	999
82715	A	Assay of fecal fat	O1	0	999
82725	A	Assay of blood fatty acids	O1	0	999
82726	A	Long chain fatty acids	O1	0	999
82728	A	Assay of ferritin	O1	0	999
82731	A	Assay of fetal fibronectin	O1	0	999
82735	A	Assay of fluoride	O1	0	999
82746	A	Assay of folic acid serum	O1	0	999
82747	A	Assay of folic acid rbc	O1	0	999
82757	A	Assay of semen fructose	O1	14	999
82759	A	Assay of rbc galactokinase	O1	0	999
82760	A	Assay of galactose	O1	0	999
82775	A	Assay galactose transferase	O1	0	999
82776	A	Galactose transferase test	O1	0	999
82777	A	Galectin-3	O1	0	999
82784	A	Assay iga/igd/igg/igm each	O1	0	999
82785	A	Assay of ige	O1	0	999
82787	A	Igg 1 2 3 or 4 each	O1	0	999
82800	A	Blood ph	O1	0	999
82803	A	Blood gases any combination	O1	0	999
82805	A	Blood gases w/o2 saturation	O1	0	999
82810	A	Blood gases o2 sat only	O1	0	999
82820	A	Hemoglobin-oxygen affinity	O1	0	999

82930	A	Gastric analy w/ph ea spec	O1	0	999
82938	A	Gastrin test	O1	0	999
82941	A	Assay of gastrin	O1	0	999
82943	A	Assay of glucagon	O1	0	999
82945	A	Glucose other fluid	O1	0	999
82946	A	Glucagon tolerance test	O1	0	999
82947	A	Assay glucose blood quant	O1	0	999
82948	A	Reagent strip/blood glucose	O1	0	999
82950	A	Glucose test	O1	0	999
82951	A	Glucose tolerance test (gtt)	O1	0	999
82952	A	Gtt-added samples	O1	0	999
82955	A	Assay of g6pd enzyme	O1	0	999
82960	A	Test for g6pd enzyme	O1	0	999
82962	A	Glucose blood test	O1	0	999
82963	A	Assay of glucosidase	O1	0	999
82965	E	Assay of gdh enzyme	O6	0	999
82977	A	Assay of ggt	O1	0	999
82978	A	Assay of glutathione	O1	0	999
82979	A	Assay rbc glutathione	O1	0	999
82985	A	Assay of glycated protein	O1	0	999
83001	A	Assay of gonadotropin (fsh)	O1	0	999
83002	A	Assay of gonadotropin (lh)	O1	0	999
83003	A	Assay growth hormone (hgh)	O1	0	999
83006	A	Growth stimulation gene 2	O1	0	999
83009	A	H pylori (c-13) blood	O1	0	999
83010	A	Assay of haptoglobin quant	O1	0	999
83012	A	Assay of haptoglobins	O1	0	999
83013	A	H pylori (c-13) breath	O1	0	999
83014	A	H pylori drug admin	O1	0	999
83015	A	Heavy metal qual any anal	O1	0	999
83018	A	Heavy metal quant each nes	O1	0	999
83020	A	Hemoglobin electrophoresis	O1	0	999
83021	A	Hemoglobin chromotography	O1	0	999
83026	A	Hemoglobin copper sulfate	O1	0	999
83030	A	Fetal hemoglobin chemical	O1	0	999
83033	A	Fetal hemoglobin assay qual	O1	0	999
83036	A	Glycosylated hemoglobin test	O1	0	999
83037	A	Glycosylated hb home device	O1	0	999
83045	A	Blood methemoglobin test	O1	0	999
83050	A	Blood methemoglobin assay	O1	0	999
83051	A	Assay of plasma hemoglobin	O1	0	999
83060	A	Blood sulfhemoglobin assay	O1	0	999
83065	A	Assay of hemoglobin heat	O1	0	999
83068	A	Hemoglobin stability screen	O1	0	999
83069	A	Assay of urine hemoglobin	O1	0	999
83070	A	Assay of hemosiderin qual	O1	0	999
83080	A	Assay of b hexosaminidase	O1	0	999
83088	A	Assay of histamine	O1	0	999
83090	A	Assay of homocystine	O1	0	999
83150	A	Assay of homovanillic acid	O1	0	999
83491	A	Assay of corticosteroids 17	O1	0	999
83497	A	Assay of 5-hiaa	O1	0	999

83498	A	Assay of progesterone 17-d	O1	0	999
83500	A	Assay free hydroxyproline	O1	0	999
83505	A	Assay total hydroxyproline	O1	0	999
83516	A	Immunoassay nonantibody	O1	0	999
83518	A	Immunoassay dipstick	O1	0	999
83519	A	Ria nonantibody	O1	0	999
83520	A	Immunoassay quant nos nonab	O1	0	999
83525	A	Assay of insulin	O1	0	999
83527	E	Assay of insulin	O6	0	999
83528	A	Assay of intrinsic factor	O1	0	999
83540	A	Assay of iron	O1	0	999
83550	A	Iron binding test	O1	0	999
83570	A	Assay of idh enzyme	O1	0	999
83582	A	Assay of ketogenic steroids	O1	0	999
83586	A	Assay 17- ketosteroids	O1	0	999
83593	A	Fractionation ketosteroids	O1	0	999
83605	A	Assay of lactic acid	O1	0	999
83615	A	Lactate (ld) (ldh) enzyme	O1	0	999
83625	A	Assay of ldh enzymes	O1	0	999
83630	A	Lactoferrin fecal (qual)	O1	0	999
83631	A	Lactoferrin fecal (quant)	O1	0	999
83632	A	Placental lactogen	O1	9	60
83633	A	Test urine for lactose	O1	0	999
83655	A	Assay of lead	O1	0	999
83661	A	L/s ratio fetal lung	O1	9	60
83662	A	Foam stability fetal lung	O1	0	999
83663	A	Fluoro polarize fetal lung	O1	0	999
83664	A	Lamellar bdy fetal lung	O1	0	999
83670	A	Assay of lap enzyme	O1	0	999
83690	A	Assay of lipase	O1	0	999
83695	A	Assay of lipoprotein(a)	O1	0	999
83698	A	Assay lipoprotein pla2	O1	0	999
83700	A	Lipopro bld electrophoretic	O1	0	999
83701	A	Lipoprotein bld hr fraction	O1	0	999
83704	A	Lipoprotein bld quan part	O1	0	999
83718	A	Assay of lipoprotein	O1	0	999
83719	A	Assay of blood lipoprotein	O1	0	999
83721	A	Assay of blood lipoprotein	O1	0	999
83722	A	Lipoprtn dir meas sd ldl chl	O1	0	999
83727	A	Assay of lrh hormone	O1	0	999
83735	A	Assay of magnesium	O1	0	999
83775	A	Assay malate dehydrogenase	O1	0	999
83785	A	Assay of manganese	O1	0	999
83789	A	Mass spectrometry qual/quan	O1	0	999
83825	A	Assay of mercury	O1	0	999
83835	A	Assay of metanephrines	O1	0	999
83857	A	Assay of methemalbumin	O1	0	999
83861	A	Microfluid analy tears	O1	0	999
83864	A	Mucopolysaccharides	O1	0	999
83872	A	Assay synovial fluid mucin	O1	0	999
83873	A	Assay of csf protein	O1	0	999
83874	A	Assay of myoglobin	O1	0	999

83876	A	Assay myeloperoxidase	O1	0	999
83880	A	Assay of natriuretic peptide	O1	0	999
83883	A	Assay nephelometry not spec	O1	0	999
83885	A	Assay of nickel	O1	0	999
83915	A	Assay of nucleotidase	O1	0	999
83916	A	Oligoclonal bands	O1	0	999
83918	A	Organic acids total quant	O1	0	999
83919	A	Organic acids qual each	O1	0	999
83921	A	Organic acid single quant	O1	0	999
83930	A	Assay of blood osmolality	O1	0	999
83935	A	Assay of urine osmolality	O1	0	999
83937	E	Assay of osteocalcin	O6	0	999
83945	A	Assay of oxalate	O1	0	999
83950	A	Oncoprotein her-2/neu	O1	0	999
83951	A	Oncoprotein dcp	O1	0	999
83970	A	Assay of parathormone	O1	0	999
83986	A	Assay ph body fluid nos	O1	0	999
83987	E	Exhaled breath condensate	O6	0	999
83992	B	Assay for phencyclidine	O1	0	999
83993	A	Assay for calprotectin fecal	O1	0	999
84030	A	Assay of blood pku	O1	0	999
84035	A	Assay of phenylketones	O1	0	999
84060	A	Assay acid phosphatase	O1	0	999
84066	A	Assay prostate phosphatase	O1	0	999
84075	A	Assay alkaline phosphatase	O1	0	999
84078	A	Assay alkaline phosphatase	O1	0	999
84080	A	Assay alkaline phosphatases	O1	0	999
84081	A	Assay phosphatidylglycerol	O1	0	999
84085	A	Assay of rbc pg6d enzyme	O1	0	999
84087	A	Assay phosphohexose enzymes	O1	0	999
84100	A	Assay of phosphorus	O1	0	999
84105	A	Assay of urine phosphorus	O1	0	999
84106	A	Test for porphobilinogen	O1	0	999
84110	A	Assay of porphobilinogen	O1	0	999
84112	E	Eval amniotic fluid protein	O6	0	999
84119	A	Test urine for porphyrins	O1	0	999
84120	A	Assay of urine porphyrins	O1	0	999
84126	A	Assay of feces porphyrins	O1	0	999
84132	A	Assay of serum potassium	O1	0	999
84133	A	Assay of urine potassium	O1	0	999
84134	A	Assay of prealbumin	O1	0	999
84135	A	Assay of pregnanediol	O1	0	999
84138	A	Assay of pregnanetriol	O1	0	999
84140	E	Assay of pregnenolone	O6	0	999
84143	E	Assay of 17-hydroxypregneno	O6	0	999
84144	A	Assay of progesterone	O1	0	999
84145	E	Procalcitonin (pct)	O6	0	999
84146	A	Assay of prolactin	O1	0	999
84150	A	Assay of prostaglandin	O1	0	999
84152	A	Assay of psa complexed	O1	0	999
84153	A	Assay of psa total	O1	0	999
84154	A	Assay of psa free	O1	0	999

84155	A	Assay of protein serum	O1	0	999
84156	A	Assay of protein urine	O1	0	999
84157	A	Assay of protein other	O1	0	999
84160	A	Assay of protein any source	O1	0	999
84163	A	Pappa serum	O1	0	60
84165	A	Protein e-phoresis serum	O1	0	999
84166	E	Protein e-phoresis/urine/csf	O6	0	999
84181	A	Western blot test	O1	0	999
84182	A	Protein western blot test	O1	0	999
84202	A	Assay rbc protoporphyrin	O1	0	999
84203	A	Test rbc protoporphyrin	O1	0	999
84206	A	Assay of proinsulin	O1	0	999
84207	A	Assay of vitamin b-6	O1	0	999
84210	A	Assay of pyruvate	O1	0	999
84220	A	Assay of pyruvate kinase	O1	0	999
84228	A	Assay of quinine	O1	0	999
84233	A	Assay of estrogen	O1	0	999
84234	A	Assay of progesterone	O1	0	999
84235	A	Assay of endocrine hormone	O1	0	999
84238	A	Assay nonendocrine receptor	O1	0	999
84244	A	Assay of renin	O1	0	999
84252	A	Assay of vitamin b-2	O1	0	999
84255	A	Assay of selenium	O1	0	999
84260	A	Assay of serotonin	O1	0	999
84270	A	Assay of sex hormone globul	O1	0	999
84275	A	Assay of sialic acid	O1	0	999
84285	A	Assay of silica	O1	0	999
84295	A	Assay of serum sodium	O1	0	999
84300	A	Assay of urine sodium	O1	0	999
84302	A	Assay of sweat sodium	O1	0	999
84305	A	Assay of somatomedin	O1	0	999
84307	A	Assay of somatostatin	O1	0	999
84311	A	Spectrophotometry	O1	0	999
84315	A	Body fluid specific gravity	O1	0	999
84375	A	Chromatogram assay sugars	O1	0	999
84376	A	Sugars single qual	O1	0	999
84377	A	Sugars multiple qual	O1	0	999
84378	A	Sugars single quant	O1	0	999
84379	A	Sugars multiple quant	O1	0	999
84392	A	Assay of urine sulfate	O1	0	999
84402	A	Assay of free testosterone	O1	0	999
84403	A	Assay of total testosterone	O1	0	999
84410	A	Testosterone bioavailable	O1	0	999
84425	A	Assay of vitamin b-1	O1	0	999
84430	A	Assay of thiocyanate	O1	0	999
84431	A	Thromboxane urine	O1	0	999
84432	A	Assay of thyroglobulin	O1	0	999
84436	A	Assay of total thyroxine	O1	0	999
84437	A	Assay of neonatal thyroxine	O1	0	999
84439	A	Assay of free thyroxine	O1	0	999
84442	A	Assay of thyroid activity	O1	0	999
84443	A	Assay thyroid stim hormone	O1	0	999

84445	A	Assay of tsi globulin	O1	0	999
84446	A	Assay of vitamin e	O1	0	999
84449	E	Assay of transcortin	O6	0	999
84450	A	Transferase (ast) (sgot)	O1	0	999
84460	A	Alanine amino (alt) (sgpt)	O1	0	999
84466	A	Assay of transferrin	O1	0	999
84478	A	Assay of triglycerides	O1	0	999
84479	A	Assay of thyroid (t3 or t4)	O1	0	999
84480	A	Assay triiodothyronine (t3)	O1	0	999
84481	A	Free assay (ft-3)	O1	0	999
84482	A	T3 reverse	O1	0	999
84484	A	Assay of troponin quant	O1	0	999
84485	A	Assay duodenal fluid trypsin	O1	0	999
84488	A	Test feces for trypsin	O1	0	999
84490	A	Assay of feces for trypsin	O1	0	999
84510	A	Assay of tyrosine	O1	0	999
84512	A	Assay of troponin qual	O1	0	999
84520	A	Assay of urea nitrogen	O1	0	999
84525	A	Urea nitrogen semi-quant	O1	0	999
84540	A	Assay of urine/urea-n	O1	0	999
84545	A	Urea-n clearance test	O1	0	999
84550	A	Assay of blood/uric acid	O1	0	999
84560	A	Assay of urine/uric acid	O1	0	999
84577	A	Assay of feces/urobilinogen	O1	0	999
84578	A	Test urine urobilinogen	O1	0	999
84580	A	Assay of urine urobilinogen	O1	0	999
84583	A	Assay of urine urobilinogen	O1	0	999
84585	A	Assay of urine vma	O1	0	999
84586	E	Assay of vip	O6	0	999
84588	A	Assay of vasopressin	O1	0	999
84590	A	Assay of vitamin a	O1	0	999
84591	A	Assay of nos vitamin	O1	0	999
84597	A	Assay of vitamin k	O1	0	999
84600	A	Assay of volatiles	O1	0	999
84620	A	Xylose tolerance test	O1	0	999
84630	A	Assay of zinc	O1	0	999
84681	A	Assay of c-peptide	O1	0	999
84702	A	Chorionic gonadotropin test	O1	0	999
84703	A	Chorionic gonadotropin assay	O1	0	999
84704	A	Hcg free betachain test	O1	0	999
84830	A	Ovulation tests	O1	9	60
84999	E	Clinical chemistry test	O6	0	999
85002	A	Bleeding time test	O1	0	999
85004	A	Automated diff wbc count	O1	0	999
85007	A	Bl smear w/diff wbc count	O1	0	999
85008	A	Bl smear w/o diff wbc count	O1	0	999
85009	A	Manual diff wbc count b-coat	O1	0	999
85013	A	Spun microhematocrit	O1	0	999
85014	A	Hematocrit	O1	0	999
85018	A	Hemoglobin	O1	0	999
85025	A	Complete cbc w/auto diff wbc	O1	0	999
85027	A	Complete cbc automated	O1	0	999

85032	A	Manual cell count each	O1	0	999
85041	A	Automated rbc count	O1	0	999
85044	A	Manual reticulocyte count	O1	0	999
85045	A	Automated reticulocyte count	O1	0	999
85046	A	Reticyte/hgb concentrate	O1	0	999
85048	A	Automated leukocyte count	O1	0	999
85049	A	Automated platelet count	O1	0	999
85055	A	Reticulated platelet assay	O1	0	999
85060	B	Blood smear interpretation	O1	0	999
85097	A	Bone marrow interpretation	O1	0	999
85130	A	Chromogenic substrate assay	O1	0	999
85170	A	Blood clot retraction	O1	0	999
85175	A	Blood clot lysis time	O1	0	999
85210	A	Clot factor ii prothrom spec	O1	0	999
85220	A	Blooc clot factor v test	O1	0	999
85230	A	Clot factor vii proconvertin	O1	0	999
85240	A	Clot factor viii ahg 1 stage	O1	0	999
85244	A	Clot factor viii reltd antgn	O1	0	999
85245	A	Clot factor viii vw ristoctn	O1	0	999
85246	A	Clot factor viii vw antigen	O1	0	999
85247	A	Clot factor viii multimetric	O1	0	999
85250	A	Clot factor ix ptc/chrstmas	O1	0	999
85260	A	Clot factor x stuart-power	O1	0	999
85270	A	Clot factor xi pta	O1	0	999
85280	A	Clot factor xii hageman	O1	0	999
85290	A	Clot factor xiii fibrin stab	O1	0	999
85291	A	Clot factor xiii fibrin scrn	O1	0	999
85292	A	Clot factor fletcher fact	O1	0	999
85293	A	Clot factor wght kininogen	O1	0	999
85300	A	Antithrombin iii activity	O1	0	999
85301	A	Antithrombin iii antigen	O1	0	999
85302	A	Clot inhibit prot c antigen	O1	0	999
85303	A	Clot inhibit prot c activity	O1	0	999
85305	A	Clot inhibit prot s total	O1	0	999
85306	A	Clot inhibit prot s free	O1	0	999
85307	A	Assay activated protein c	O1	0	999
85335	A	Factor inhibitor test	O1	0	999
85337	A	Thrombomodulin	O1	0	999
85345	A	Coagulation time lee & white	O1	0	999
85347	A	Coagulation time activated	O1	0	999
85348	A	Coagulation time otr method	O1	0	999
85360	A	Euglobulin lysis	O1	0	999
85362	A	Fibrin degradation products	O1	0	999
85366	A	Fibrinogen test	O1	0	999
85370	A	Fibrinogen test	O1	0	999
85378	A	Fibrin degrade semiquant	O1	0	999
85379	A	Fibrin degradation quant	O1	0	999
85380	A	Fibrin degradj d-dimer	O1	0	999
85384	A	Fibrinogen activity	O1	0	999
85385	A	Fibrinogen antigen	O1	0	999
85390	A	Fibrinolysins screen i&r	O1	0	999
85396	N	Clotting assay whole blood	O1	0	999

85397	A	Clotting funct activity	O1	0	999
85400	A	Fibrinolytic plasmin	O1	0	999
85410	A	Fibrinolytic antiplasmin	O1	0	999
85415	A	Fibrinolytic plasminogen	O1	0	999
85420	A	Fibrinolytic plasminogen	O1	0	999
85421	A	Fibrinolytic plasminogen	O1	0	999
85441	A	Heinz bodies direct	O1	0	999
85445	A	Heinz bodies induced	O1	0	999
85460	A	Hemoglobin fetal	O1	0	999
85461	A	Hemoglobin fetal	O1	0	999
85475	A	Hemolysin acid	O1	0	999
85520	A	Heparin assay	O1	0	999
85525	A	Heparin neutralization	O1	0	999
85530	A	Heparin-protamine tolerance	O1	0	999
85536	A	Iron stain peripheral blood	O1	0	999
85540	A	Wbc alkaline phosphatase	O1	0	999
85547	A	Rbc mechanical fragility	O1	0	999
85549	A	Muramidase	O1	0	999
85555	A	Rbc osmotic fragility	O1	0	999
85557	A	Rbc osmotic fragility	O1	0	999
85576	A	Blood platelet aggregation	O1	0	999
85597	A	Phospholipid pltlt neutraliz	O1	0	999
85598	A	Hexagnal phosph pltlt neutrl	O1	0	999
85610	A	Prothrombin time	O1	0	999
85611	A	Prothrombin test	O1	0	999
85612	A	Viper venom prothrombin time	O1	0	999
85613	A	Russell viper venom diluted	O1	0	999
85635	A	Reptilase test	O1	0	999
85651	A	Rbc sed rate nonautomated	O1	0	999
85652	A	Rbc sed rate automated	O1	0	999
85660	A	Rbc sickle cell test	O1	0	999
85670	A	Thrombin time plasma	O1	0	999
85675	A	Thrombin time titer	O1	0	999
85705	A	Thromboplastin inhibition	O1	0	999
85730	A	Thromboplastin time partial	O1	0	999
85732	A	Thromboplastin time partial	O1	0	999
85810	A	Blood viscosity examination	O1	0	999
85999	E	Hematology procedure	O6	0	999
86000	A	Agglutinins febrile antigen	O1	0	999
86001	A	Allergen specific igg	O1	0	999
86003	A	Allg spec ige crude xtrc ea	O1	0	999
86005	A	Allg spec ige multiallg scr	O1	0	999
86008	E	Allg spec ige recomb ea	O6	0	999
86021	A	Wbc antibody identification	O1	0	999
86022	A	Platelet antibodies	O1	0	999
86023	A	Immunoglobulin assay	O1	0	999
86038	A	Antinuclear antibodies	O1	0	999
86039	A	Antinuclear antibodies (ana)	O1	0	999
86060	A	Antistreptolysin o titer	O1	0	999
86063	A	Antistreptolysin o screen	O1	0	999
86077	S	Phys blood bank serv xmatch	O1	0	999
86078	S	Phys blood bank serv reactj	O1	0	999

86079	S	Phys blood bank serv authrj	O1	0	999
86140	A	C-reactive protein	O1	0	999
86141	A	C-reactive protein hs	O1	0	999
86146	A	Beta-2 glycoprotein antibody	O1	0	999
86147	A	Cardiolipin antibody ea ig	O1	0	999
86148	A	Anti-phospholipid antibody	O1	0	999
86152	E	Cell enumeration & id	O6	0	999
86153	E	Cell enumeration phys interp	O6	0	999
86155	A	Chemotaxis assay	O1	0	999
86156	A	Cold agglutinin screen	O1	0	999
86157	A	Cold agglutinin titer	O1	0	999
86160	A	Complement antigen	O1	0	999
86161	A	Complement/function activity	O1	0	999
86162	A	Complement total (ch50)	O1	0	999
86171	A	Complement fixation each	O1	0	999
86200	A	Ccp antibody	O1	0	999
86215	A	Deoxyribonuclease antibody	O1	0	999
86225	A	Dna antibody native	O1	0	999
86226	A	Dna antibody single strand	O1	0	999
86235	A	Nuclear antigen antibody	O1	0	999
86255	A	Fluorescent antibody screen	O1	0	999
86256	A	Fluorescent antibody titer	O1	0	999
86277	A	Growth hormone antibody	O1	0	999
86280	A	Hemagglutination inhibition	O1	0	999
86294	A	Immunoassay tumor qual	O1	0	999
86300	A	Immunoassay tumor ca 15-3	O1	0	999
86301	A	Immunoassay tumor ca 19-9	O1	0	999
86304	A	Immunoassay tumor ca 125	O1	0	999
86305	E	Human epididymis protein 4	O6	0	999
86308	A	Heterophile antibody screen	O1	0	999
86309	A	Heterophile antibody titer	O1	0	999
86310	A	Heterophile antibody absrbj	O1	0	999
86316	A	Immunoassay tumor other	O1	0	999
86317	A	Immunoassay infectious agent	O1	0	999
86318	A	Immunoassay infectious agent	O1	0	999
86320	A	Serum immunoelectrophoresis	O1	0	999
86325	A	Other immunoelectrophoresis	O1	0	999
86327	A	Immunoelectrophoresis assay	O1	0	999
86329	A	Immunodiffusion nes	O1	0	999
86331	A	Immunodiffusion ouchterlony	O1	0	999
86332	A	Immune complex assay	O1	0	999
86334	A	Immunofix e-phoresis serum	O1	0	999
86335	A	Immunfix e-phorsis/urine/csf	O1	0	999
86336	A	Inhibin a	O1	0	999
86337	A	Insulin antibodies	O1	0	999
86340	A	Intrinsic factor antibody	O1	0	999
86341	E	Islet cell antibody	O6	0	999
86343	A	Leukocyte histamine release	O1	0	999
86344	A	Leukocyte phagocytosis	O1	0	999
86352	E	Cell function assay w/stim	O6	0	999
86353	A	Lymphocyte transformation	O1	0	999
86355	A	B cells total count	O1	0	999

86356	A	Mononuclear cell antigen	O1	0	999
86357	A	Nk cells total count	O1	0	999
86359	A	T cells total count	O1	0	999
86360	A	T cell absolute count/ratio	O1	0	999
86361	A	T cell absolute count	O1	0	999
86367	A	Stem cells total count	O1	0	999
86376	A	Microsomal antibody each	O1	0	999
86382	A	Neutralization test viral	O1	0	999
86384	A	Nitroblue tetrazolium dye	O1	0	999
86386	E	Nuclear matrix protein 22	O6	0	999
86403	A	Particle agglut antbdy scrn	O1	0	999
86406	A	Particle agglut antbdy titr	O1	0	999
86430	A	Rheumatoid factor test qual	O1	0	999
86431	A	Rheumatoid factor quant	O1	0	999
86480	A	Tb test cell immun measure	O1	0	999
86481	A	Tb ag response t-cell susp	O1	0	999
86485	S	Skin test candida	O1	0	999
86486	S	Skin test nos antigen	O1	0	999
86490	S	Coccidioidomycosis skin test	O1	0	999
86510	S	Histoplasmosis skin test	O1	0	999
86580	S	Tb intradermal test	O1	0	999
86590	A	Streptokinase antibody	O1	0	999
86592	A	Syphilis test non-trep qual	O1	0	999
86593	A	Syphilis test non-trep quant	O1	0	999
86602	A	Antinomyces antibody	O1	0	999
86603	A	Adenovirus antibody	O1	0	999
86606	A	Aspergillus antibody	O1	0	999
86609	A	Bacterium antibody	O1	0	999
86611	A	Bartonella antibody	O1	0	999
86612	A	Blastomyces antibody	O1	0	999
86615	A	Bordetella antibody	O1	0	999
86617	A	Lyme disease antibody	O1	0	999
86618	A	Lyme disease antibody	O1	0	999
86619	A	Borrelia antibody	O1	0	999
86622	A	Brucella antibody	O1	0	999
86625	A	Campylobacter antibody	O1	0	999
86628	A	Candida antibody	O1	0	999
86631	A	Chlamydia antibody	O1	0	999
86632	A	Chlamydia igm antibody	O1	0	999
86635	A	Coccidioides antibody	O1	0	999
86638	A	Q fever antibody	O1	0	999
86641	A	Cryptococcus antibody	O1	0	999
86644	A	Cmv antibody	O1	0	999
86645	A	Cmv antibody igm	O1	0	999
86648	A	Diphtheria antibody	O1	0	999
86651	A	Encephalitis californ antbdy	O1	0	999
86652	A	Encephaltis east eqne anbdy	O1	0	999
86653	A	Encephaltis st louis antbody	O1	0	999
86654	A	Encephaltis west eqne antbdy	O1	0	999
86658	A	Enterovirus antibody	O1	0	999
86663	A	Epstein-barr antibody	O1	0	999
86664	A	Epstein-barr nuclear antigen	O1	0	999

86665	A	Epstein-barr capsid vca	O1	0	999
86666	A	Ehrlichia antibody	O1	0	999
86668	A	Francisella tularensis	O1	0	999
86671	A	Fungus nes antibody	O1	0	999
86674	A	Giardia lamblia antibody	O1	0	999
86677	A	Helicobacter pylori antibody	O1	0	999
86682	A	Helminth antibody	O1	0	999
86684	A	Hemophilus influenza antibdy	O1	0	999
86687	A	Htlv-i antibody	O1	0	999
86688	A	Htlv-ii antibody	O1	0	999
86689	A	Htlv/hiv confirmj antibody	O1	0	999
86692	A	Hepatitis delta agent antbdy	O1	0	999
86694	A	Herpes simplex nes antbdy	O1	0	999
86695	A	Herpes simplex type 1 test	O1	0	999
86696	A	Herpes simplex type 2 test	O1	0	999
86698	A	Histoplasma antibody	O1	0	999
86701	A	Hiv-1antibody	O1	0	999
86702	A	Hiv-2 antibody	O1	0	999
86703	A	Hiv-1/hiv-2 1 result antbdy	O1	0	999
86704	A	Hep b core antibody total	O1	0	999
86705	A	Hep b core antibody igm	O1	0	999
86706	A	Hep b surface antibody	O1	0	999
86707	A	Hepatitis be antibody	O1	0	999
86708	A	Hepatitis a antibody	O1	0	999
86709	A	Hepatitis a igm antibody	O1	0	999
86710	A	Influenza virus antibody	O1	0	999
86711	E	John cunningham antibody	O6	0	999
86713	A	Legionella antibody	O1	0	999
86717	A	Leishmania antibody	O1	0	999
86720	A	Leptospira antibody	O1	0	999
86723	A	Listeria monocytogenes	O1	0	999
86727	A	Lymph choriomeningitis ab	O1	0	999
86732	A	Mucormycosis antibody	O1	0	999
86735	A	Mumps antibody	O1	0	999
86738	A	Mycoplasma antibody	O1	0	999
86741	A	Neisseria meningitidis	O1	0	999
86744	A	Nocardia antibody	O1	0	999
86747	A	Parvovirus antibody	O1	0	999
86750	A	Malaria antibody	O1	0	999
86753	A	Protozoa antibody nos	O1	0	999
86756	A	Respiratory virus antibody	O1	0	999
86757	A	Rickettsia antibody	O1	0	999
86759	A	Rotavirus antibody	O1	0	999
86762	A	Rubella antibody	O1	0	999
86768	A	Salmonella antibody	O1	0	999
86771	A	Shigella antibody	O1	0	999
86774	A	Tetanus antibody	O1	0	999
86777	A	Toxoplasma antibody	O1	0	999
86778	A	Toxoplasma antibody igm	O1	0	999
86780	A	Treponema pallidum	O1	0	999
86784	A	Trichinella antibody	O1	0	999
86787	A	Varicella-zoster antibody	O1	0	999

86788	A	West nile virus ab igm	O1	0	999
86789	A	West nile virus antibody	O1	0	999
86790	A	Virus antibody nos	O1	0	999
86793	A	Yersinia antibody	O1	0	999
86794	A	Zika virus igm antibody	O1	0	999
86800	A	Thyroglobulin antibody	O1	0	999
86803	A	Hepatitis c ab test	O1	0	999
86804	A	Hep c ab test confirm	O1	0	999
86805	A	Lymphocytotoxicity assay	O1	0	999
86806	A	Lymphocytotoxicity assay	O1	0	999
86807	A	Cytotoxic antibody screening	O1	0	999
86808	A	Cytotoxic antibody screening	O1	0	999
86812	A	Hla typing a b or c	O1	0	999
86813	A	Hla typing a b or c	O1	0	999
86816	A	Hla typing dr/dq	O1	0	999
86817	A	Hla typing dr/dq	O1	0	999
86821	A	Lymphocyte culture mixed	O1	0	999
86825	A	Hla x-math non-cytotoxic	O1	0	999
86826	A	Hla x-match noncytotoxc addl	O1	0	999
86828	A	Hla class i&ii antibody qual	O1	0	999
86829	A	Hla class i/ii antibody qual	O1	0	999
86830	A	Hla class i phenotype qual	O1	0	999
86831	A	Hla class ii phenotype qual	O1	0	999
86832	A	Hla class i high defin qual	O1	0	999
86833	A	Hla class ii high defin qual	O1	0	999
86834	A	Hla class i semiquant panel	O1	0	999
86835	A	Hla class ii semiquant panel	O1	0	999
86849	E	Immunology procedure	O6	0	999
86850	S	Rbc antibody screen	O1	0	999
86860	S	Rbc antibody elution	O1	0	999
86870	A	Rbc antibody identification	O1	0	999
86880	S	Coombs test direct	O1	0	999
86885	S	Coombs test indirect qual	O1	0	999
86886	S	Coombs test indirect titer	O1	0	999
86890	S	Autologous blood process	O1	0	999
86891	S	Autologous blood op salvage	O1	0	999
86900	S	Blood typing serologic abo	O1	0	999
86901	S	Blood typing serologic rh(d)	O1	0	999
86902	S	Blood type antigen donor ea	O1	0	999
86904	S	Blood typing patient serum	O1	0	999
86905	S	Blood typing rbc antigens	O1	0	999
86906	S	Bld typing serologic rh phnt	O1	0	999
86910	E	Blood typing paternity test	O6	0	999
86911	E	Blood typing antigen system	O6	0	999
86920	S	Compatibility test spin	O1	0	999
86921	S	Compatibility test incubate	O1	0	999
86922	S	Compatibility test antiglob	O1	0	999
86923	S	Compatibility test electric	O1	0	999
86927	S	Plasma fresh frozen	O1	0	999
86930	S	Frozen blood prep	O1	0	999
86931	S	Frozen blood thaw	O1	0	999
86932	S	Frozen blood freeze/thaw	O1	0	999

86940	A	Hemolysins/agglutinins auto	O1	0	999
86941	A	Hemolysins/agglutinins	O1	0	999
86945	S	Blood product/irradiation	O1	0	999
86950	S	Leukacyte transfusion	O1	0	999
86960	S	Vol reduction of blood/prod	O1	0	999
86965	S	Pooling blood platelets	O1	0	999
86970	S	Rbc pretx incubatj w/chemicl	O1	0	999
86971	S	Rbc pretx incubatj w/enzymes	O1	0	999
86972	S	Rbc pretx incubatj w/density	O1	0	999
86975	S	Rbc serum pretx incubj drugs	O1	0	999
86976	S	Rbc serum pretx id dilution	O1	0	999
86977	S	Rbc serum pretx incubj/inhib	O1	0	999
86978	S	Rbc pretreatment serum	O1	0	999
86985	S	Split blood or products	O1	0	999
86999	S	Transfusion procedure	O1	0	999
87003	A	Small animal inoculation	O1	0	999
87015	A	Specimen infect agnt concntj	O1	0	999
87040	A	Blood culture for bacteria	O1	0	999
87045	A	Feces culture aerobic bact	O1	0	999
87046	A	Stool cultr aerobic bact ea	O1	0	999
87070	A	Culture othr specimn aerobic	O1	0	999
87071	A	Culture aerobic quant other	O1	0	999
87073	A	Culture bacteria anaerobic	O1	0	999
87075	A	Cultr bacteria except blood	O1	0	999
87076	A	Culture anaerobe ident each	O1	0	999
87077	A	Culture aerobic identify	O1	0	999
87081	A	Culture screen only	O1	0	999
87084	A	Culture of specimen by kit	O1	0	999
87086	A	Urine culture/colony count	O1	0	999
87088	A	Urine bacteria culture	O1	0	999
87101	A	Skin fungi culture	O1	0	999
87102	A	Fungus isolation culture	O1	0	999
87103	A	Blood fungus culture	O1	0	999
87106	A	Fungi identification yeast	O1	0	999
87107	A	Fungi identification mold	O1	0	999
87109	A	Mycoplasma	O1	0	999
87110	A	Chlamydia culture	O1	0	999
87116	A	Mycobacteria culture	O1	0	999
87118	A	Mycobacteric identification	O1	0	999
87140	A	Culture type immunofluoresc	O1	0	999
87143	A	Culture typing glc/hplc	O1	0	999
87147	A	Culture type immunologic	O1	0	999
87149	A	Dna/rna direct probe	O1	0	999
87150	A	Dna/rna amplified probe	O1	0	999
87152	A	Culture type pulse field gel	O1	0	999
87153	A	Dna/rna sequencing	O1	0	999
87158	A	Culture typing added method	O1	0	999
87164	A	Dark field examination	O1	0	999
87166	A	Dark field examination	O1	0	999
87168	A	Macroscopic exam arthropod	O1	0	999
87169	A	Macroscopic exam parasite	O1	0	999
87172	A	Pinworm exam	O1	0	999

87176	A	Tissue homogenization cultr	O1	0	999
87177	A	Ova and parasites smears	O1	0	999
87181	A	Microbe susceptible diffuse	O1	0	999
87184	A	Microbe susceptible disk	O1	0	999
87185	A	Microbe susceptible enzyme	O1	0	999
87186	A	Microbe susceptible mic	O1	0	999
87187	A	Microbe susceptible mlc	O1	0	999
87188	A	Microbe suscept macrobroth	O1	0	999
87190	A	Microbe suscept mycobacteri	O1	0	999
87197	A	Bactericidal level serum	O1	0	999
87205	A	Smear gram stain	O1	0	999
87206	A	Smear fluorescent/acid stai	O1	0	999
87207	A	Smear special stain	O1	0	999
87209	A	Smear complex stain	O1	0	999
87210	A	Smear wet mount saline/ink	O1	0	999
87220	A	Tissue exam for fungi	O1	0	999
87230	A	Assay toxin or antitoxin	O1	0	999
87250	A	Virus inoculate eggs/animal	O1	0	999
87252	A	Virus inoculation tissue	O1	0	999
87253	A	Virus inoculate tissue addl	O1	0	999
87254	A	Virus inoculation shell via	O1	0	999
87255	A	Genet virus isolate hsv	O1	0	999
87260	A	Adenovirus ag if	O1	0	999
87265	A	Pertussis ag if	O1	0	999
87267	A	Enterovirus antibody dfa	O1	0	999
87269	A	Giardia ag if	O1	0	999
87270	A	Chlamydia trachomatis ag if	O1	0	999
87271	A	Cytomegalovirus dfa	O1	0	999
87272	A	Cryptosporidium ag if	O1	0	999
87273	A	Herpes simplex 2 ag if	O1	0	999
87274	A	Herpes simplex 1 ag if	O1	0	999
87275	A	Influenza b ag if	O1	0	999
87276	A	Influenza a ag if	O1	0	999
87278	A	Legion pneumophilia ag if	O1	0	999
87279	A	Parainfluenza ag if	O1	0	999
87280	A	Respiratory syncytial ag if	O1	0	999
87281	A	Pneumocystis carinii ag if	O1	0	999
87283	A	Rubeola ag if	O1	0	999
87285	A	Treponema pallidum ag if	O1	0	999
87290	A	Varicella zoster ag if	O1	0	999
87299	A	Antibody detection nos if	O1	0	999
87300	A	Ag detection polyval if	O1	0	999
87301	A	Adenovirus ag ia	O1	0	999
87305	A	Aspergillus ag ia	O1	0	999
87320	A	Chylmd trach ag ia	O1	0	999
87324	A	Clostridium ag ia	O1	0	999
87327	A	Cryptococcus neoform ag ia	O1	0	999
87328	A	Cryptosporidium ag ia	O1	0	999
87329	A	Giardia ag ia	O1	0	999
87332	A	Cytomegalovirus ag ia	O1	0	999
87335	A	E coli 0157 ag ia	O1	0	999
87336	A	Entamoeb hist dispr ag ia	O1	0	999

87337	A	Entamoeb hist group ag ia	O1	0	999
87338	A	Hpylori stool ia	O1	0	999
87339	A	H pylori ag ia	O1	0	999
87340	A	Hepatitis b surface ag ia	O1	0	999
87341	A	Hepatitis b surface ag ia	O1	0	999
87350	A	Hepatitis be ag ia	O1	0	999
87380	A	Hepatitis delta ag ia	O1	0	999
87385	A	Histoplasma capsul ag ia	O1	0	999
87389	A	Hiv-1 ag w/hiv-1 & hiv-2 ab	O1	0	999
87390	A	Hiv-1 ag ia	O1	0	999
87391	A	Hiv-2 ag ia	O1	0	999
87400	A	Influenza a/b ag ia	O1	0	999
87420	A	Resp syncytial ag ia	O1	0	999
87425	A	Rotavirus ag ia	O1	0	999
87427	A	Shiga-like toxin ag ia	O1	0	999
87430	A	Strep a ag ia	O1	0	999
87449	A	Ag detect nos ia mult	O1	0	999
87450	A	Ag detect nos ia single	O1	0	999
87451	A	Ag detect polyval ia mult	O1	0	999
87471	A	Bartonella dna amp probe	O1	0	999
87472	A	Bartonella dna quant	O1	0	999
87475	A	Lyme dis dna dir probe	O1	0	999
87476	A	Lyme dis dna amp probe	O1	0	999
87480	A	Candida dna dir probe	O1	0	999
87481	A	Candida dna amp probe	O1	0	999
87482	A	Candida dna quant	O1	0	999
87483	A	Cns dna amp probe type 12-25	O1	0	999
87485	A	Chylmd pneum dna dir probe	O1	0	999
87486	A	Chylmd pneum dna amp probe	O1	0	999
87487	A	Chylmd pneum dna quant	O1	0	999
87490	A	Chylmd trach dna dir probe	O1	0	999
87491	A	Chylmd trach dna amp probe	O1	0	999
87492	A	Chylmd trach dna quant	O1	0	999
87493	A	C diff amplified probe	O1	0	999
87495	A	Cytomeg dna dir probe	O1	0	999
87496	A	Cytomeg dna amp probe	O1	0	999
87497	A	Cytomeg dna quant	O1	0	999
87498	A	Enterovirus probe&revrs trns	O1	0	999
87500	A	Vanomycin dna amp probe	O1	0	999
87501	A	Influenza dna amp prob 1+	O1	0	999
87502	A	Influenza dna amp probe	O1	0	999
87503	A	Influenza dna amp prob addl	O1	0	999
87505	A	Nfct agent detection gi	O1	0	999
87506	A	Iadna-dna/rna probe tq 6-11	O1	0	999
87507	A	Iadna-dna/rna probe tq 12-25	O1	0	999
87510	A	Gardner vag dna dir probe	O1	0	999
87511	A	Gardner vag dna amp probe	O1	0	999
87512	A	Gardner vag dna quant	O1	0	999
87516	A	Hepatitis b dna amp probe	O1	0	999
87517	A	Hepatitis b dna quant	O1	0	999
87520	A	Hepatitis c rna dir probe	O1	0	999
87521	A	Hepatitis c probe&rvrs trnsc	O1	0	999

87522	A	Hepatitis c revrs trnscrpj	O1	0	999
87525	A	Hepatitis g dna dir probe	O1	0	999
87526	A	Hepatitis g dna amp probe	O1	0	999
87527	A	Hepatitis g dna quant	O1	0	999
87528	A	Hsv dna dir probe	O1	0	999
87529	A	Hsv dna amp probe	O1	0	999
87530	A	Hsv dna quant	O1	0	999
87531	A	Hhv-6 dna dir probe	O1	0	999
87532	A	Hhv-6 dna amp probe	O1	0	999
87533	A	Hhv-6 dna quant	O1	0	999
87534	A	Hiv-1 dna dir probe	O1	0	999
87535	A	Hiv-1 probe&reverse trnscrpj	O1	0	999
87536	A	Hiv-1 quant&revrse trnscrpj	O1	0	999
87537	A	Hiv-2 dna dir probe	O1	0	999
87538	A	Hiv-2 probe&revrse trnscripj	O1	0	999
87539	A	Hiv-2 quant&revrse trnscripj	O1	0	999
87540	A	Legion pneumo dna dir prob	O1	0	999
87541	A	Legion pneumo dna amp prob	O1	0	999
87542	A	Legion pneumo dna quant	O1	0	999
87550	A	Mycobacteria dna dir probe	O1	0	999
87551	A	Mycobacteria dna amp probe	O1	0	999
87552	A	Mycobacteria dna quant	O1	0	999
87555	A	M.tuberculo dna dir probe	O1	0	999
87556	A	M.tuberculo dna amp probe	O1	0	999
87557	A	M.tuberculo dna quant	O1	0	999
87560	A	M.avium-intra dna dir prob	O1	0	999
87561	A	M.avium-intra dna amp prob	O1	0	999
87562	A	M.avium-intra dna quant	O1	0	999
87563	A	M. genitalium amp probe	O1	0	999
87580	A	M.pneumon dna dir probe	O1	0	999
87581	A	M.pneumon dna amp probe	O1	0	999
87582	A	M.pneumon dna quant	O1	0	999
87590	A	N.gonorrhoeae dna dir prob	O1	0	999
87591	A	N.gonorrhoeae dna amp prob	O1	0	999
87592	A	N.gonorrhoeae dna quant	O1	0	999
87623	A	Hpv low-risk types	O1	0	999
87624	A	Hpv high-risk types	O1	0	999
87625	A	Hpv types 16 & 18 only	O1	0	999
87631	E	Resp virus 3-5 targets	O6	0	999
87632	E	Resp virus 6-11 targets	O6	0	999
87633	A	Resp virus 12-25 targets	O1	0	999
87634	A	Rsv dna/rna amp probe	O1	0	999
87640	A	Staph a dna amp probe	O1	0	999
87641	A	Mr-staph dna amp probe	O1	0	999
87650	A	Strep a dna dir probe	O1	0	999
87651	A	Strep a dna amp probe	O1	0	999
87652	A	Strep a dna quant	O1	0	999
87653	A	Strep b dna amp probe	O1	0	999
87660	A	Trichomonas vagin dir probe	O1	0	999
87661	A	Trichomonas vaginalis amplif	O1	0	999
87662	A	Zika virus dna/rna amp probe	O1	0	999
87797	A	Detect agent nos dna dir	O1	0	999

87798	A	Detect agent nos dna amp	O1	0	999
87799	A	Detect agent nos dna quant	O1	0	999
87800	A	Detect agnt mult dna direc	O1	0	999
87801	A	Detect agnt mult dna ampli	O1	0	999
87802	A	Strep b assay w/optic	O1	0	999
87803	A	Clostridium toxin a w/optic	O1	0	999
87804	A	Influenza assay w/optic	O1	0	999
87806	A	Hiv antigen w/hiv antibodies	O1	0	999
87807	A	Rsv assay w/optic	O1	0	999
87808	A	Trichomonas assay w/optic	O1	0	999
87809	A	Adenovirus assay w/optic	O1	0	999
87810	A	Chylmd trach assay w/optic	O1	0	999
87850	A	N. gonorrhoeae assay w/optic	O1	0	999
87880	A	Strep a assay w/optic	O1	0	999
87899	A	Agent nos assay w/optic	O1	0	999
87900	A	Phenotype infect agent drug	O1	0	999
87901	E	Genotype dna hiv reverse t	O6	0	999
87902	A	Genotype dna/rna hep c	O1	0	999
87903	E	Phenotype dna hiv w/culture	O6	0	999
87904	E	Phenotype dna hiv w/clt add	O6	0	999
87905	A	Sialidase enzyme assay	O1	0	999
87906	A	Genotype dna/rna hiv	O1	0	999
87910	E	Genotype cytomegalovirus	O6	0	999
87912	E	Genotype dna hepatitis b	O6	0	999
87999	E	Microbiology procedure	O6	0	999
88000	E	Autopsy (necropsy) gross	O6	0	999
88005	E	Autopsy (necropsy) gross	O6	0	999
88007	E	Autopsy (necropsy) gross	O6	0	999
88012	E	Autopsy (necropsy) gross	O6	0	1
88014	E	Autopsy (necropsy) gross	O6	0	1
88016	E	Autopsy (necropsy) gross	O6	0	1
88020	E	Autopsy (necropsy) complete	O6	0	999
88025	E	Autopsy (necropsy) complete	O6	0	999
88027	E	Autopsy (necropsy) complete	O6	0	999
88028	E	Autopsy (necropsy) complete	O6	0	1
88029	E	Autopsy (necropsy) complete	O6	0	1
88036	E	Limited autopsy	O6	0	999
88037	E	Limited autopsy	O6	0	999
88040	E	Forensic autopsy (necropsy)	O6	0	999
88045	E	Coroners autopsy (necropsy)	O6	0	999
88099	E	Necropsy (autopsy) procedure	O6	0	999
88104	S	Cytopath fl nongyn smears	O1	0	999
88106	S	Cytopath fl nongyn filter	O1	0	999
88108	S	Cytopath concentrate tech	O1	0	999
88112	S	Cytopath cell enhance tech	O1	0	999
88120	A	Cytp urne 3-5 probes ea spec	O1	0	999
88121	S	Cytp urine 3-5 probes cmptr	O1	0	999
88125	S	Forensic cytopathology	O1	0	999
88130	A	Sex chromatin identification	O1	0	999
88140	A	Sex chromatin identification	O1	0	999
88141	N	Cytopath c/v interpret	O1	0	999
88142	A	Cytopath c/v thin layer	O1	0	999

88143	A	Cytopath c/v thin layer redo	O1	0	999
88147	A	Cytopath c/v automated	O1	0	999
88148	A	Cytopath c/v auto rescreen	O1	0	999
88150	A	Cytopath c/v manual	O1	0	999
88152	A	Cytopath c/v auto redo	O1	0	999
88153	A	Cytopath c/v redo	O1	0	999
88155	A	Cytopath c/v index add-on	O1	0	999
88160	S	Cytopath smear other source	O1	0	999
88161	S	Cytopath smear other source	O1	0	999
88162	S	Cytopath smear other source	O1	0	999
88164	A	Cytopath tbs c/v manual	O1	0	999
88165	A	Cytopath tbs c/v redo	O1	0	999
88166	A	Cytopath tbs c/v auto redo	O1	0	999
88167	A	Cytopath tbs c/v select	O1	0	999
88172	S	Cytp dx eval fna 1st ea site	O1	0	999
88173	S	Cytopath eval fna report	O1	0	999
88174	A	Cytopath c/v auto in fluid	O1	0	999
88175	A	Cytopath c/v auto fluid redo	O1	0	999
88177	N	Cytp fna eval ea addl	O1	0	999
88182	A	Cell marker study	O1	0	999
88184	A	Flowcytometry/ tc 1 marker	O1	0	999
88185	N	Flowcytometry/tc add-on	O1	0	999
88187	B	Flowcytometry/read 2-8	O1	0	999
88188	B	Flowcytometry/read 9-15	O1	0	999
88189	B	Flowcytometry/read 16 & >	O1	0	999
88199	S	Cytopathology procedure	O1	0	999
88230	A	Tissue culture lymphocyte	O1	0	999
88233	A	Tissue culture skin/biopsy	O1	0	999
88235	A	Tissue culture placenta	O1	9	60
88237	A	Tissue culture bone marrow	O1	0	999
88239	A	Tissue culture tumor	O1	0	999
88240	A	Cell cryopreserve/storage	O1	0	999
88241	A	Frozen cell preparation	O1	0	999
88245	A	Chromosome analysis 20-25	O1	0	999
88248	A	Chromosome analysis 50-100	O1	0	999
88249	A	Chromosome analysis 100	O1	0	999
88261	A	Chromosome analysis 5	O1	0	999
88262	A	Chromosome analysis 15-20	O1	0	999
88263	A	Chromosome analysis 45	O1	0	999
88264	A	Chromosome analysis 20-25	O1	0	999
88267	A	Chromosome analys placenta	O1	0	999
88269	A	Chromosome analys amniotic	O1	0	999
88271	A	Cytogenetics dna probe	O1	0	999
88272	A	Cytogenetics 3-5	O1	0	999
88273	A	Cytogenetics 10-30	O1	0	999
88274	A	Cytogenetics 25-99	O1	0	999
88275	A	Cytogenetics 100-300	O1	0	999
88280	A	Chromosome karyotype study	O1	0	999
88283	A	Chromosome banding study	O1	0	999
88285	A	Chromosome count additional	O1	0	999
88289	A	Chromosome study additional	O1	0	999
88291	M	Cyto/molecular report	O1	0	999

88299	S	Cytogenetic study	O1	0	999
88300	S	Surgical path gross	O1	0	999
88302	S	Tissue exam by pathologist	O1	0	999
88304	S	Tissue exam by pathologist	O1	0	999
88305	S	Tissue exam by pathologist	O1	0	999
88307	A	Tissue exam by pathologist	O1	0	999
88309	A	Tissue exam by pathologist	O1	0	999
88311	N	Decalcify tissue	O1	0	999
88312	S	Special stains group 1	O1	0	999
88313	S	Special stains group 2	O1	0	999
88314	N	Histochemical stains add-on	O1	0	999
88319	A	Enzyme histochemistry	O1	0	999
88321	S	Microslide consultation	O1	0	999
88323	S	Microslide consultation	O1	0	999
88325	S	Comprehensive review of data	O1	0	999
88329	S	Path consult introp	O1	0	999
88331	S	Path consult intraop 1 bloc	O1	0	999
88332	N	Path consult intraop addl	O1	0	999
88333	A	Intraop cyto path consult 1	O1	0	999
88334	N	Intraop cyto path consult 2	O1	0	999
88341	N	Immunohisto antb addl slide	O1	0	999
88342	A	Immunohisto antb 1st stain	O1	0	999
88344	S	Immunohisto antibody slide	O1	0	999
88346	A	Immunofluor antb 1st stain	O1	0	999
88348	A	Electron microscopy	O1	0	999
88350	N	Immunofluor antb addl stain	O1	0	999
88355	S	Analysis skeletal muscle	O1	0	999
88356	S	Analysis nerve	O1	0	999
88358	A	Analysis tumor	O1	0	999
88360	A	Tumor immunohistochem/manual	O1	0	999
88361	A	Tumor immunohistochem/comput	O1	0	999
88362	A	Nerve teasing preparations	O1	0	999
88363	S	Xm archive tissue molec anal	O1	0	999
88364	N	Insitu hybridization (fish)	O1	0	999
88365	S	Insitu hybridization (fish)	O1	0	999
88366	S	Insitu hybridization (fish)	O1	0	999
88367	A	Insitu hybridization auto	O1	0	999
88368	A	Insitu hybridization manual	O1	0	999
88369	N	M/phmtrc alysishquant/semiq	O1	0	999
88371	N	Protein western blot tissue	O1	0	999
88372	N	Protein analysis w/probe	O1	0	999
88373	N	M/phmtrc alys ishquant/semiq	O1	0	999
88374	S	M/phmtrc alys ishquant/semiq	O1	0	999
88375	B	Optical endomicroscpy interp	O1	0	999
88377	S	M/phmtrc alys ishquant/semiq	O1	0	999
88380	N	Microdissection laser	O1	0	999
88381	N	Microdissection manual	O1	0	999
88387	N	Tiss exam molecular study	O1	0	999
88388	N	Tiss ex molecul study add-on	O1	0	999
88399	S	Surgical pathology procedure	O1	0	999
88720	A	Bilirubin total transcut	O1	0	999
88738	A	Hgb quant transcutaneous	O1	0	999

88740	A	Transcutaneous carboxyhb	O1	0	999
88741	A	Transcutaneous methb	O1	0	999
88749	E	In vivo lab service	O6	0	999
89049	S	Chct for mal hyperthermia	O1	0	999
89050	A	Body fluid cell count	O1	0	999
89051	A	Body fluid cell count	O1	0	999
89055	A	Leukocyte assessment fecal	O1	0	999
89060	A	Exam synovial fluid crystals	O1	0	999
89125	A	Specimen fat stain	O1	0	999
89160	A	Exam feces for meat fibers	O1	0	999
89190	A	Nasal smear for eosinophils	O1	0	999
89220	E	Sputum specimen collection	O6	0	999
89230	S	Collect sweat for test	O1	0	999
89240	S	Pathology lab procedure	O1	0	999
89250	E	Cultr oocyte/embryo <4 days	O6	0	999
89251	E	Cultr oocyte/embryo <4 days	O6	0	999
89253	E	Embryo hatching	O6	0	999
89254	E	Oocyte identification	O6	0	999
89255	E	Prepare embryo for transfer	O6	0	999
89257	E	Sperm identification	O6	0	999
89258	E	Cryopreservation embryo(s)	O6	0	999
89259	E	Cryopreservation sperm	O6	0	999
89260	E	Sperm isolation simple	O6	0	999
89261	E	Sperm isolation complex	O6	0	999
89264	E	Identify sperm tissue	O6	0	999
89268	E	Insemination of oocytes	O6	0	999
89272	E	Extended culture of oocytes	O6	0	999
89280	E	Assist oocyte fertilization	O6	0	999
89281	E	Assist oocyte fertilization	O6	0	999
89290	E	Biopsy oocyte polar body	O6	0	999
89291	E	Biopsy oocyte polar body	O6	0	999
89300	E	Semen analysis w/huhner	O6	14	999
89310	E	Semen analysis w/count	O6	14	999
89320	E	Semen anal vol/count/mot	O6	14	999
89321	E	Semen anal sperm detection	O6	0	999
89322	E	Semen anal strict criteria	O6	14	999
89325	E	Sperm antibody test	O6	14	999
89329	E	Sperm evaluation test	O6	0	999
89330	E	Evaluation cervical mucus	O6	0	999
89331	E	Retrograde ejaculation anal	O6	14	999
89335	E	Cryopreserve testicular tiss	O6	0	999
89337	E	Cryopreservation oocyte(s)	O6	0	999
89342	E	Storage/year embryo(s)	O6	0	999
89343	E	Storage/year sperm/semen	O6	0	999
89344	E	Storage/year reprod tissue	O6	0	999
89346	E	Storage/year oocyte(s)	O6	0	999
89352	E	Thawing cryopresrved embryo	O6	0	999
89353	E	Thawing cryopresrved sperm	O6	0	999
89354	E	Thaw cryoprsvrd reprod tiss	O6	0	999
89356	E	Thawing cryopresrved oocyte	O6	0	999
89398	E	Unlisted reprod med lab proc	O6	0	999
9001F	E	Aortic aneurysm<5cm diam ct	O6	0	999

9002F	E	Aortic aneurysm 5-5.4cm diam	O6	0	999
9003F	E	Aortic anrysm5.5-5.9cm diam	O6	0	999
9004F	E	Aortic anrysm 6/> cm diam	O6	0	999
9005F	E	Asympt carot/vrtbrbas sten	O6	0	999
9006F	E	Sympt sten-tia/strk<120days	O6	0	999
9007F	E	Other carot sten 120 days/>	O6	0	999
90281	E	Human ig im	O6	0	999
90283	E	Human ig iv	O6	0	999
90284	E	Human ig sc	O6	0	999
90287	E	Botulinum antitoxin	O6	0	999
90288	E	Botulism ig iv	O6	0	999
90291	E	Cmv ig iv	O6	0	999
90296	E	Diphtheria antitoxin	O6	0	999
90371	E	Hep b ig im	O6	0	999
90375	K	Rabies ig im/sc	O1	0	999
90376	K	Rabies ig heat treated	O1	0	999
90378	E	Rsv mab im 50mg	O6	0	999
90384	M1	Rh ig full-dose im	O1	0	999
90385	N	Rh ig minidose im	O1	0	999
90386	E	Rh ig iv	O6	0	999
90389	B	Tetanus ig im	O1	19	999
90393	E	Vaccina ig im	O6	0	999
90396	E	Varicella-zoster ig im	O6	0	999
90399	E	Immune globulin	O6	0	999
90460	B	Im admin 1st/only component	O1	0	18
90461	B	Im admin each addl component	O1	0	18
90471	S	Immunization admin	O1	0	999
90472	N	Immunization admin each add	O1	0	999
90473	S	Immune admin oral/nasal	O1	0	18
90474	N	Immune admin oral/nasal addl	O1	0	18
90476	N	Adenovirus vaccine type 4	O1	0	999
90477	E	Adenovirus vaccine type 7	O6	0	999
90581	E	Anthrax vaccine sc or im	O6	0	999
90585	E	Bcg vaccine percut	O6	0	999
90586	E	Bcg vaccine intravesical	O6	0	999
90587	E	Dengue vacc quad 3 dose subq	O6	0	999
90619	E	Menacwy-tt vaccine im	O6	0	999
90620	M	Menb-4c vacc 2 dose im	O1	10	25
90621	M	Menb-fhbp vacc 2/3 dose im	O1	10	25
90625	E	Cholera vaccine live oral	O6	0	999
90630	M1	Flu vacc iiv4 no preserv id	O1	19	64
90632	N	Hepa vaccine adult im	O1	0	999
90633	N	Hepa vacc ped/adol 2 dose im	O1	0	18
90634	N	Hepa vacc ped/adol 3 dose	O1	0	999
90636	N	Hep a/hep b vacc adult im	O1	0	999
90644	M	Hib-mency vacc 6wk-18m0 im	O1	0	2
90647	N	Hib prp-omp vacc 3 dose im	O1	0	999
90648	N	Hib prp-t vaccine 4 dose im	O1	0	999
90649	M	4vhpv vaccine 3 dose im	O1	9	26
90650	E	2vhpv vaccine 3 dose im	O6	9	26
90651	M	9vhpv vaccine 2/3 dose im	O1	9	26
90653	M	Iiv adjuvant vaccine im	O1	65	999

90654	M1	Flu vacc iiv3 no preserv id	O1	19	999
90655	M	Iiv3 vacc no prsv 0.25 ml im	O1	0	2
90656	M	Iiv3 vacc no prsv 0.5 ml im	O1	3	999
90657	M	Iiv3 vaccine splt 0.25 ml im	O1	0	3
90658	M1	Iiv3 vaccine splt 0.5 ml im	O1	3	999
90660	E	Laiv3 vaccine intranasal	O6	2	49
90661	M	Cciiv3 vac no prsv 0.5 ml im	O1	0	999
90662	M	Iiv no prsv increased ag im	O1	0	999
90664	E	Laiv vacc pandemic intranasl	O6	0	999
90666	E	Flu vac pandem prsrv free im	O6	0	999
90667	E	Iiv vacc pandemic adjuvt im	O6	0	999
90668	E	Iiv vaccine pandemic im	O6	0	999
90670	M	Pcv13 vaccine im	O1	0	999
90672	E	Laiv4 vaccine intranasal	O6	0	999
90673	M	Riv3 vaccine no preserv im	O1	18	999
90674	M	Cciiv4 vac no prsv 0.5 ml im	O1	4	999
90675	K	Rabies vaccine im	O1	0	999
90676	E	Rabies vaccine id	O6	0	999
90680	N	Rv5 vacc 3 dose live oral	O1	0	1
90681	M	Rv1 vacc 2 dose live oral	O1	0	1
90682	M	Riv4 vacc recombinant dna im	O1	18	999
90685	M	Iiv4 vacc no prsv 0.25 ml im	O1	0	2
90686	M	Iiv4 vacc no prsv 0.5 ml im	O1	0	999
90687	M	Iiv4 vaccine splt 0.25 ml im	O1	0	2
90688	M	Iiv4 vaccine splt 0.5 ml im	O1	0	999
90689	A	Vacc iiv4 no prsrv 0.25ml im	O1	0	999
90690	N	Typhoid vaccine oral	O1	0	999
90691	N	Typhoid vaccine im	O1	0	999
90694	E	Vacc aiiv4 no prsrv 0.5ml im	O6	0	999
90696	N	Dtap-ipv vaccine 4-6 yrs im	O1	4	6
90697	E	Dtap-ipv-hib-hepb vaccine im	O6	0	999
90698	N	Dtap-ipv/hib vaccine im	O1	0	18
90700	N	Dtap vaccine < 7 yrs im	O1	0	6
90702	N	Dt vaccine under 7 yrs im	O1	0	6
90707	N	Mmr vaccine sc	O1	0	59
90710	N	Mmrv vaccine sc	O1	1	12
90713	N	Poliovirus ipv sc/im	O1	0	18
90714	N	Td vacc no presv 7 yrs+ im	O1	7	18
90715	N	Tdap vaccine 7 yrs/> im	O1	10	999
90716	M	Var vaccine live subq	O1	0	999
90717	N	Yellow fever vaccine subq	O1	0	999
90723	E	Dtap-hep b-ipv vaccine im	O6	0	18
90732	M	Ppsv23 vacc 2 yrs+ subq/im	O1	2	999
90733	M	Mpsv4 vaccine subq	O1	2	18
90734	M	Menacwyd/menacwycrm vacc im	O1	0	18
90736	E	Hzv vaccine live subq	O6	60	999
90738	E	Inactivated je vacc im	O6	0	999
90739	E	Hepb vacc 2 dose adult im	O6	0	999
90740	M	Hepb vacc 3 dose immunsup im	O1	19	999
90743	E	Hepb vacc 2 dose adolesc im	O6	0	999
90744	E	Hepb vacc 3 dose ped/adol im	O6	0	18
90746	M	Hepb vaccine 3 dose adult im	O1	19	999

90747	M	Hepb vacc 4 dose immunsup im	O1	19	999
90748	E	Hib-hepb vaccine im	O6	0	18
90749	N	Vaccine toxoid	O1	0	18
90750	M	Hzv vacc recombinant im	O1	50	999
90756	M1	Cciiv4 vacc abx free im	O1	4	999
90785	N	Psytx complex interactive	O1	0	999
90791	S	Psych diagnostic evaluation	O1	0	999
90792	S	Psych diag eval w/med srvcs	O1	0	999
90832	S	Psytx w pt 30 minutes	O1	0	999
90833	N	Psytx w pt w e/m 30 min	O1	0	999
90834	S	Psytx w pt 45 minutes	O1	0	999
90836	N	Psytx w pt w e/m 45 min	O1	0	999
90837	S	Psytx w pt 60 minutes	O1	0	999
90838	E	Psytx w pt w e/m 60 min	O6	0	999
90839	E	Psytx crisis initial 60 min	O6	0	999
90840	E	Psytx crisis ea addl 30 min	O6	0	999
90845	E	Psychoanalysis	O6	0	999
90846	S	Family psytx w/o pt 50 min	O1	0	999
90847	S	Family psytx w/pt 50 min	O1	0	999
90849	S	Multiple family group psytx	O1	0	999
90853	S	Group psychotherapy	O1	0	999
90863	E	Pharmacologic mgmt w/psytx	O6	0	999
90865	E	Narcosynthesis	O6	0	999
90867	E	Tcranial magn stim tx plan	O6	0	999
90868	E	Tcranial magn stim tx deli	O6	0	999
90869	E	Tcran magn stim redetemine	O6	0	999
90870	S	Electroconvulsive therapy	O1	0	999
90875	E	Psychophysiological therapy	O6	0	999
90876	E	Psychophysiological therapy	O6	0	999
90880	E	Hypnotherapy	O6	0	999
90882	E	Environmental manipulation	O6	0	999
90885	E	Psy evaluation of records	O6	0	999
90887	E	Consultation with family	O6	0	999
90889	E	Preparation of report	O6	0	999
90899	E	Psychiatric service/therapy	O6	0	999
90901	E	Biofeedback train any meth	O6	0	999
90912	E	Bfb training 1st 15 min	O6	0	999
90913	E	Bfb training ea addl 15 min	O6	0	999
90935	S	Hemodialysis one evaluation	O1	0	999
90937	B	Hemodialysis repeated eval	O1	0	999
90940	N	Hemodialysis access study	O1	0	999
90945	V	Dialysis one evaluation	O1	0	999
90947	B	Dialysis repeated eval	O1	0	999
90951	M	Esrd serv 4 visits p mo <2yr	O1	0	1
90952	E	Esrd serv 2-3 vsts p mo <2yr	O6	0	1
90953	E	Esrd serv 1 visit p mo <2yrs	O6	0	1
90954	M	Esrd serv 4 vsts p mo 2-11	O1	2	11
90955	M	Esrd srv 2-3 vsts p mo 2-11	O1	2	11
90956	M	Esrd srv 1 visit p mo 2-11	O1	2	11
90957	M	Esrd srv 4 vsts p mo 12-19	O1	12	19
90958	M	Esrd srv 2-3 vsts p mo 12-19	O1	12	19
90959	M	Esrd serv 1 vst p mo 12-19	O1	12	19

90960	M	Esrd srv 4 visits p mo 20+	O1	20	999
90961	M	Esrd srv 2-3 vsts p mo 20+	O1	20	999
90962	M	Esrd serv 1 visit p mo 20+	O1	20	999
90963	M	Esrd home pt serv p mo <2yrs	O1	0	1
90964	M	Esrd home pt serv p mo 2-11	O1	2	11
90965	M	Esrd home pt serv p mo 12-19	O1	12	19
90966	M	Esrd home pt serv p mo 20+	O1	20	999
90967	M	Esrd svc pr day pt <2	O1	0	1
90968	M	Esrd svc pr day pt 2-11	O1	2	11
90969	M	Esrd svc pr day pt 12-19	O1	12	19
90970	M	Esrd svc pr day pt 20+	O1	20	999
90989	E	Dialysis training complete	O6	0	999
90993	E	Dialysis training incompl	O6	0	999
90997	E	Hemoperfusion	O6	0	999
90999	E	Dialysis procedure	O6	0	999
91010	S	Esophagus motility study	O1	0	999
91013	N	Esophgl motil w/stim/perfus	O1	0	999
91020	S	Gastric motility studies	O1	0	999
91022	E	Duodenal motility study	O6	0	999
91030	S	Acid perfusion of esophagus	O1	0	999
91034	S	Gastroesophageal reflux test	O1	0	999
91035	S	G-esoph reflx tst w/electrod	O1	0	999
91037	S	Esoph imped function test	O1	0	999
91038	S	Esoph imped funct test > 1hr	O1	0	999
91040	S	Esoph balloon distension tst	O1	0	999
91065	S	Breath hydrogen/methane test	O1	0	999
91110	T	Gi tract capsule endoscopy	O1	0	999
91111	T	Esophageal capsule endoscopy	O1	0	999
91112	T	Gi wireless capsule measure	O1	0	999
91117	T	Colon motility 6 hr study	O1	0	999
91120	S	Rectal sensation test	O1	0	999
91122	T	Anal pressure record	O1	0	999
91132	S	Electrogastrography	O1	0	999
91133	S	Electrogastrography w/test	O1	0	999
91200	E	Liver elastography	O6	0	999
91299	S	Gastroenterology procedure	O1	0	999
92002	E	Eye exam new patient	O6	0	999
92004	E	Eye exam new patient	O6	0	999
92012	E	Eye exam establish patient	O6	0	999
92014	E	Eye exam&tx estab pt 1/>vst	O6	0	999
92015	E	Determine refractive state	O6	0	999
92018	S	New eye exam & treatment	O1	0	999
92019	S	Eye exam & treatment	O1	0	999
92020	S	Special eye evaluation	O1	0	999
92025	S	Corneal topography	O1	0	999
92060	S	Special eye evaluation	O1	0	999
92065	E	Orthoptic/pleoptic training	O6	0	20
92071	N	Contact lens fitting for tx	O1	0	999
92072	N	Fit contac lens for managmnt	O1	0	999
92081	S	Visual field examination(s)	O1	0	999
92082	S	Visual field examination(s)	O1	0	999
92083	S	Visual field examination(s)	O1	0	999

92100	N	Serial tonometry exam(s)	O1	0	999
92132	S	Cmptr ophth dx img ant segmt	O1	0	999
92133	S	Cmptr ophth img optic nerve	O1	0	999
92134	S	Cptr ophth dx img post segmt	O1	0	999
92136	S	Ophthalmic biometry	O1	0	999
92145	E	Corneal hysteresis deter	O6	0	999
92227	E	Remote dx retinal imaging	O6	0	999
92228	E	Remote retinal imaging mgmt	O6	0	999
92230	S	Eye exam with photos	O1	0	999
92235	S	Fluorescein angrph uni/bi	O1	0	999
92240	S	Icg angiography uni/bi	O1	0	999
92242	S	Fluorescein icg angiography	O1	0	999
92250	S	Eye exam with photos	O1	0	999
92260	S	Ophthalmoscopy/dynamometry	O1	0	999
92265	S	Eye muscle evaluation	O1	0	999
92270	S	Electro-oculography	O1	0	999
92273	S	Full field erg w/i&r	O1	0	999
92274	S	Multifocal erg w/i&r	O1	0	999
92283	S	Color vision examination	O1	0	999
92284	S	Dark adaptation eye exam	O1	0	999
92285	S	Eye photography	O1	0	999
92286	S	Internal eye photography	O1	0	999
92287	S	Internal eye photography	O1	0	999
92310	E	Contact lens fitting	O6	0	999
92311	S	Contact lens fitting	O1	0	999
92312	S	Contact lens fitting	O1	0	999
92313	S	Contact lens fitting	O1	0	999
92314	E	Prescription of contact lens	O6	0	999
92315	E	Rx cntact lens aphakia 1 eye	O6	0	999
92316	E	Rx cntact lens aphakia 2 eye	O6	0	999
92317	E	Rx corneoscleral cntact lens	O6	0	999
92325	E	Modification of contact lens	O6	0	999
92326	E	Replacement of contact lens	O6	0	999
92340	E	Fit spectacles monofocal	O6	0	999
92341	E	Fit spectacles bifocal	O6	0	999
92342	E	Fit spectacles multifocal	O6	0	999
92352	E	Fit aphakia spectcl monofocl	O6	0	20
92353	E	Fit aphakia spectcl multifoc	O6	0	999
92354	E	Fit spectacles single system	O6	0	20
92355	E	Fit spectacles compound lens	O6	0	20
92358	E	Aphakia prosth service temp	O6	0	20
92370	E	Repair & adjust spectacles	O6	0	999
92371	E	Repair & adjust spectacles	O6	0	20
92499	S	Eye service or procedure	O1	0	999
92502	T	Ear and throat examination	O1	0	999
92504	N	Ear microscopy examination	O1	0	999
92507	A	Speech/hearing therapy	O1	0	999
92508	E	Speech/hearing therapy	O6	0	999
92511	T	Nasopharyngoscopy	O1	0	999
92512	S	Nasal function studies	O1	0	999
92516	S	Facial nerve function test	O1	0	999
92520	S	Laryngeal function studies	O1	0	999

92521	A	Evaluation of speech fluency	O1	0	999
92522	A	Evaluate speech production	O1	0	999
92523	A	Speech sound lang comprehen	O1	0	999
92524	A	Behavral qualit analys voice	O1	0	999
92526	A	Oral function therapy	O1	0	999
92531	N	Spontaneous nystagmus study	O1	0	999
92532	N	Positional nystagmus test	O1	0	999
92533	N	Caloric vestibular test	O1	0	999
92534	N	Optokinetic nystagmus test	O1	0	999
92537	S	Caloric vstblr test w/rec	O1	0	999
92538	S	Caloric vstblr test w/rec	O1	0	999
92540	S	Basic vestibular evaluation	O1	0	999
92541	S	Spontaneous nystagmus test	O1	0	999
92542	S	Positional nystagmus test	O1	0	999
92544	S	Optokinetic nystagmus test	O1	0	999
92545	S	Oscillating tracking test	O1	0	999
92546	S	Sinusoidal rotational test	O1	0	999
92547	N	Supplemental electrical test	O1	0	999
92548	S	Cdp-sot 6 cond w/i&r	O1	0	999
92550	S	Tympanometry & reflex thresh	O1	0	999
92551	E	Pure tone hearing test air	O6	0	999
92552	E	Pure tone audiometry air	O6	0	999
92553	S	Audiometry air & bone	O1	0	999
92555	E	Speech threshold audiometry	O6	0	999
92556	E	Speech audiometry complete	O6	0	999
92557	S	Comprehensive hearing test	O1	0	999
92558	E	Evoked auditory test qual	O6	0	999
92559	E	Group audiometric testing	O6	0	999
92560	E	Bekesy audiometry screen	O6	0	999
92561	S	Bekesy audiometry diagnosis	O1	0	999
92562	E	Loudness balance test	O6	0	999
92563	E	Tone decay hearing test	O6	0	999
92564	E	Sisi hearing test	O6	0	999
92565	E	Stenger test pure tone	O6	0	999
92567	S	Tympanometry	O1	0	999
92568	S	Acoustic refl threshold tst	O1	0	999
92570	S	Acoustic immitance testing	O1	0	999
92571	E	Filtered speech hearing test	O6	0	999
92572	S	Staggered spondaic word test	O1	0	999
92575	E	Sensorineural acuity test	O6	0	999
92576	E	Synthetic sentence test	O6	0	999
92577	S	Stenger test speech	O1	0	999
92579	S	Visual audiometry (vra)	O1	0	20
92582	S	Conditioning play audiometry	O1	0	999
92583	E	Select picture audiometry	O6	0	999
92584	S	Electrocochleography	O1	0	999
92585	S	Auditor evoke potent compre	O1	0	999
92586	S	Auditor evoke potent limit	O1	0	20
92587	S	Evoked auditory test limited	O1	0	999
92588	S	Evoked auditory tst complete	O1	0	999
92590	E	Hearing aid exam one ear	O6	0	999
92591	E	Hearing aid exam both ears	O6	0	999

92592	E	Hearing aid check one ear	O6	0	999
92593	E	Hearing aid check both ears	O6	0	999
92594	E	Electro hearng aid test one	O6	0	999
92595	E	Electro hearng aid tst both	O6	0	999
92596	E	Ear protector evaluation	O6	0	999
92597	A	Oral speech device eval	O1	0	999
92601	S	Cochlear implt f/up exam <7	O1	0	6
92602	S	Reprogram cochlear implt <7	O1	0	6
92603	S	Cochlear implt f/up exam 7/>	O1	7	999
92604	S	Reprogram cochlear implt 7/>	O1	7	999
92605	E	Ex for nonspeech device rx	O6	0	999
92606	E	Non-speech device service	O6	0	999
92607	E	Ex for speech device rx 1hr	O6	0	999
92608	E	Ex for speech device rx addl	O6	0	999
92609	E	Use of speech device service	O6	0	999
92610	A	Evaluate swallowing function	O1	0	999
92611	A	Motion fluoroscopy/swallow	O1	0	999
92612	A	Endoscopy swallow (fees) vid	O1	0	999
92613	B	Endoscopy swallow (fees) i&r	O1	0	999
92614	A	Laryngoscopic sensory vid	O1	0	999
92615	E	Laryngoscopic sensory i&r	O6	0	999
92616	A	Fees w/laryngeal sense test	O1	0	999
92617	E	Fees w/laryngeal sense i&r	O6	0	999
92618	E	Ex for nonspeech dev rx add	O6	0	999
92620	E	Auditory function 60 min	O6	0	999
92621	N	Auditory function + 15 min	O1	0	999
92625	E	Tinnitus assessment	O6	0	999
92626	S	Eval aud funcj 1st hour	O1	0	999
92627	N	Eval aud funcj ea addl 15	O1	0	999
92630	E	Aud rehab pre-ling hear loss	O6	0	999
92633	E	Aud rehab postling hear loss	O6	0	999
92640	E	Aud brainstem implt programg	O6	0	999
92700	S	Ent procedure/service	O1	0	999
92920	T	Prq cardiac angioplast 1 art	O1	0	999
92921	N	Prq cardiac angio addl art	O1	0	999
92924	T	Prq card angio/athrect 1 art	O1	0	999
92925	N	Prq card angio/athrect addl	O1	0	999
92928	T	Prq card stent w/angio 1 vsl	O1	0	999
92929	N	Prq card stent w/angio addl	O1	0	999
92933	T	Prq card stent/ath/angio	O1	0	999
92934	N	Prq card stent/ath/angio	O1	0	999
92937	T	Prq revasc byp graft 1 vsl	O1	0	999
92938	N	Prq revasc byp graft addl	O1	0	999
92941	C	Prq card revasc mi 1 vsl	O6	0	999
92943	T	Prq card revasc chronic 1vsl	O1	0	999
92944	N	Prq card revasc chronic addl	O1	0	999
92950	S	Heart/lung resuscitation cpr	O1	0	999
92953	S	Temporary external pacing	O1	0	999
92960	S	Cardioversion electric ext	O1	0	999
92961	S	Cardioversion electric int	O1	0	999
92970	C	Cardioassist internal	O6	0	999
92971	C	Cardioassist external	O6	0	999

92973	N	Prq coronary mech thrombect	O1	0	999
92974	N	Cath place cardio brachytx	O1	0	999
92975	C	Dissolve clot heart vessel	O6	0	999
92977	T	Dissolve clot heart vessel	O1	0	999
92978	N	Endoluminl ivus oct c 1st	O1	0	999
92979	N	Endoluminl ivus oct c ea	O1	0	999
92986	T	Revision of aortic valve	O1	0	999
92987	T	Revision of mitral valve	O1	0	999
92990	T	Revision of pulmonary valve	O1	0	999
92992	C	Revision of heart chamber	O6	0	1
92993	C	Revision of heart chamber	O6	0	999
92997	T	Pul art balloon repr percut	O1	0	999
92998	N	Pul art balloon repr percut	O1	0	999
93000	M	Electrocardiogram complete	O1	0	999
93005	S	Electrocardiogram tracing	O1	0	999
93010	B	Electrocardiogram report	O1	0	999
93015	B	Cardiovascular stress test	O1	0	999
93016	B	Cardiovascular stress test	O1	0	999
93017	S	Cardiovascular stress test	O1	0	999
93018	B	Cardiovascular stress test	O1	0	999
93024	S	Cardiac drug stress test	O1	0	999
93025	S	Microvolt t-wave assess	O1	0	999
93040	B	Rhythm ecg with report	O1	0	999
93041	S	Rhythm ecg tracing	O1	0	999
93042	B	Rhythm ecg report	O1	0	999
93050	S	Art pressure waveform analys	O1	0	999
93224	M	Ecg monit/reprt up to 48 hrs	O1	0	999
93225	S	Ecg monit/reprt up to 48 hrs	O1	0	999
93226	S	Ecg monit/reprt up to 48 hrs	O1	0	999
93227	M	Ecg monit/reprt up to 48 hrs	O1	0	999
93228	M	Remote 30 day ecg rev/report	O1	0	999
93229	S	Remote 30 day ecg tech supp	O1	0	999
93260	S	Prgrmg dev eval impltbl sys	O1	0	999
93261	S	Interrogate subq defib	O1	0	999
93264	M	Rem mntr wrls p-art prs snr	O1	0	999
93268	M	Ecg record/review	O1	0	999
93270	S	Remote 30 day ecg rev/report	O1	0	999
93271	S	Ecg/monitoring and analysis	O1	0	999
93272	M	Ecg/review interpret only	O1	0	999
93278	S	Ecg/signal-averaged	O1	0	999
93279	S	Prgrmg dev eval pm/ldls pm	O1	0	999
93280	S	Pm device progr eval dual	O1	0	999
93281	S	Pm device progr eval multi	O1	0	999
93282	S	Prgrmg eval implantable dfb	O1	0	999
93283	S	Prgrmg eval implantable dfb	O1	0	999
93284	S	Prgrmg eval implantable dfb	O1	0	999
93285	S	Prgrmg dev eval scrms ip	O1	0	999
93286	N	Peri-px eval pm/ldls pm ip	O1	0	999
93287	N	Peri-px device eval & prgr	O1	0	999
93288	S	Interrog evl pm/ldls pm ip	O1	0	999
93289	S	Interrog device eval heart	O1	0	999
93290	S	Interrog dev eval icpms ip	O1	0	999

93291	S	Interrog dev eval scrms ip	O1	0	999
93292	S	Wcd device interrogate	O1	0	999
93293	S	Pm phone r-strip device eval	O1	0	999
93294	M	Rem interrog evl pm/ldls pm	O1	0	999
93295	M	Dev interrog remote 1/2/mlt	O1	0	999
93296	S	Rem interrog evl pm/ids	O1	0	999
93297	M	Rem interrog dev eval icpms	O1	0	999
93298	M	Rem interrog dev eval scrms	O1	0	999
93303	S	Echo transthoracic	O1	0	999
93304	S	Echo transthoracic	O1	0	999
93306	S	Tte w/doppler complete	O1	0	999
93307	S	Tte w/o doppler complete	O1	0	999
93308	S	Tte f-up or lmtd	O1	0	999
93312	S	Echo transesophageal	O1	0	999
93313	S	Echo transesophageal	O1	0	999
93314	N	Echo transesophageal	O1	0	999
93315	S	Echo transesophageal	O1	0	999
93316	S	Echo transesophageal	O1	0	999
93317	N	Echo transesophageal	O1	0	999
93318	S	Echo transesophageal intraop	O1	0	999
93320	N	Doppler echo exam heart	O1	0	999
93321	N	Doppler echo exam heart	O1	0	999
93325	N	Doppler color flow add-on	O1	0	999
93350	S	Stress tte only	O1	0	999
93351	S	Stress tte complete	O1	0	999
93352	M	Admin ecg contrast agent	O1	0	999
93355	N	Echo transesophageal (tee)	O1	0	999
93356	N	Myocrd strain img spckl trck	O1	0	999
93451	T	Right heart cath	O1	0	999
93452	T	Left hrt cath w/ventrclgrphy	O1	0	999
93453	T	R&l hrt cath w/ventriclgrphy	O1	0	999
93454	T	Coronary artery angio s&i	O1	0	999
93455	T	Coronary art/grft angio s&i	O1	0	999
93456	T	R hrt coronary artery angio	O1	0	999
93457	T	R hrt art/grft angio	O1	0	999
93458	T	L hrt artery/ventricle angio	O1	0	999
93459	T	L hrt art/grft angio	O1	0	999
93460	T	R&l hrt art/ventricle angio	O1	0	999
93461	T	R&l hrt art/ventricle angio	O1	0	999
93462	N	L hrt cath trnsptl puncture	O1	0	999
93463	N	Drug admin & hemodynmic meas	O1	0	999
93464	N	Exercise w/hemodynamic meas	O1	0	999
93503	T	Insert/place heart catheter	O1	0	999
93505	T	Biopsy of heart lining	O1	0	999
93530	T	Rt heart cath congenital	O1	0	999
93531	T	R & l heart cath congenital	O1	0	999
93532	T	R & l heart cath congenital	O1	0	999
93533	T	R & l heart cath congenital	O1	0	999
93561	N	Cardiac output measurement	O1	0	999
93562	N	Card output measure subsq	O1	0	999
93563	N	Inject congenital card cath	O1	0	999
93564	N	Inject hrt congntl art/grft	O1	0	999

93565	N	Inject l ventr/atrial angio	O1	0	999
93566	N	Inject r ventr/atrial angio	O1	0	999
93567	N	Inject suprvlv aortography	O1	0	999
93568	N	Inject pulm art hrt cath	O1	0	999
93571	N	Heart flow reserve measure	O1	0	999
93572	N	Heart flow reserve measure	O1	0	999
93580	T	Transcath closure of asd	O1	0	999
93581	T	Transcath closure of vsd	O1	0	999
93582	T	Perq transcath closure pda	O1	0	999
93583	C	Perq transcath septal reduxn	O6	0	999
93590	E	Perq transcath cls mitral	O6	0	999
93591	E	Perq transcath cls aortic	O6	0	999
93592	E	Perq transcath closure each	O6	0	999
93600	S	Bundle of his recording	O1	0	999
93602	S	Intra-atrial recording	O1	0	999
93603	S	Right ventricular recording	O1	0	999
93609	N	Map tachycardia add-on	O1	0	999
93610	S	Intra-atrial pacing	O1	0	999
93612	S	Intraventricular pacing	O1	0	999
93613	N	Electrophys map 3d add-on	O1	0	999
93615	S	Esophageal recording	O1	0	999
93616	S	Esophageal recording	O1	0	999
93618	S	Heart rhythm pacing	O1	0	999
93619	T	Electrophysiology evaluation	O1	0	999
93620	T	Electrophysiology evaluation	O1	0	999
93621	N	Electrophysiology evaluation	O1	0	999
93622	N	Electrophysiology evaluation	O1	0	999
93623	N	Stimulation pacing heart	O1	0	999
93624	T	Electrophysiologic study	O1	0	999
93631	N	Heart pacing mapping	O1	0	999
93640	N	Evaluation heart device	O1	0	999
93641	N	Electrophysiology evaluation	O1	0	999
93642	T	Electrophysiology evaluation	O1	0	999
93644	N	Electrophysiology evaluation	O1	0	999
93650	T	Ablate heart dysrhythm focus	O1	0	999
93653	T	Ep & ablate supravent arrhyt	O1	0	999
93654	T	Ep & ablate ventric tachy	O1	0	999
93655	N	Ablate arrhythmia add on	O1	0	999
93656	T	Tx atrial fib pulm vein isol	O1	0	999
93657	N	Tx l/r atrial fib addl	O1	0	999
93660	S	Tilt table evaluation	O1	0	999
93662	N	Intracardiac ecg (ice)	O1	0	999
93668	E	Peripheral vascular rehab	O6	0	999
93701	S	Bioimpedance cv analysis	O1	0	999
93702	E	Bis xtracell fluid analysis	O6	0	999
93724	S	Analyze pacemaker system	O1	0	999
93740	S	Temperature gradient studies	O1	0	999
93745	E	Set-up cardiovert-defibrill	O6	0	999
93750	S	Interrogation vad in person	O1	0	999
93770	N	Measure venous pressure	O1	0	999
93784	E	Ambl bp mntr w/software	O6	0	999
93786	S	Ambl bp mntr w/sw rec only	O1	0	999

93788	S	Ambl bp mntr w/sw a/r	O1	0	999
93790	E	Ambl bp mntr w/sw i&r	O6	0	999
93792	E	Pt/caregiver traing home inr	O6	0	999
93793	E	Anticoag mgmt pt warfarin	O6	0	999
93797	E	Cardiac rehab	O6	0	999
93798	S	Cardiac rehab/monitor	O1	18	999
93799	S	Cardiovascular procedure	O1	0	999
93880	S	Extracranial bilat study	O1	0	999
93882	S	Extracranial uni/ltd study	O1	0	999
93886	S	Intracranial complete study	O1	0	999
93888	S	Intracranial limited study	O1	0	999
93890	S	Tcd vasoreactivity study	O1	0	999
93892	S	Tcd emboli detect w/o inj	O1	0	999
93893	S	Tcd emboli detect w/inj	O1	0	999
93895	E	Carotid intima atheroma eval	O6	0	999
93922	S	Upr/l xtremity art 2 levels	O1	0	999
93923	S	Upr/lxtr art stdy 3+ lvls	O1	0	999
93924	S	Lwr xtr vasc stdy bilat	O1	0	999
93925	S	Lower extremity study	O1	0	999
93926	S	Lower extremity study	O1	0	999
93930	S	Upper extremity study	O1	0	999
93931	S	Upper extremity study	O1	0	999
93970	S	Extremity study	O1	0	999
93971	S	Extremity study	O1	0	999
93975	S	Vascular study	O1	0	999
93976	S	Vascular study	O1	0	999
93978	S	Vascular study	O1	0	999
93979	S	Vascular study	O1	0	999
93980	S	Penile vascular study	O1	0	999
93981	S	Penile vascular study	O1	0	999
93985	E	Dup-scan hemo compl bi std	O6	0	999
93986	E	Dup-scan hemo compl uni std	O6	0	999
93990	S	Doppler flow testing	O1	0	999
93998	S	Noninvas vasc dx study proc	O1	0	999
94002	E	Vent mgmt inpat init day	O6	0	999
94003	E	Vent mgmt inpat subq day	O6	0	999
94004	E	Vent mgmt nf per day	O6	0	999
94005	E	Home vent mgmt supervision	O6	0	999
94010	S	Breathing capacity test	O1	0	999
94011	S	Spirometry up to 2 yrs old	O1	0	2
94012	S	Spirmtry w/brnchdil inf-2 yr	O1	0	2
94013	S	Meas lung vol thru 2 yrs	O1	0	2
94014	S	Patient recorded spirometry	O1	0	999
94015	S	Patient recorded spirometry	O1	0	999
94016	A	Review patient spirometry	O1	0	999
94060	S	Evaluation of wheezing	O1	0	999
94070	S	Evaluation of wheezing	O1	0	999
94150	S	Vital capacity test	O1	0	999
94200	S	Lung function test (mbc/mvv)	O1	0	999
94250	S	Expired gas collection	O1	0	999
94375	S	Respiratory flow volume loop	O1	0	999
94400	S	Co2 breathing response curve	O1	0	999

94450	S	Hypoxia response curve	O1	0	999
94452	S	Hast w/report	O1	0	999
94453	S	Hast w/oxygen titrate	O1	0	999
94610	E	Surfactant admin thru tube	O6	0	999
94617	S	Exercise tst brncspsm	O1	0	999
94618	S	Pulmonary stress testing	O1	0	999
94621	S	Cardiopulm exercise testing	O1	0	999
94640	S	Airway inhalation treatment	O1	0	999
94642	S	Aerosol inhalation treatment	O1	0	999
94644	S	Cbt 1st hour	O1	0	999
94645	N	Cbt each addl hour	O1	0	999
94660	E	Pos airway pressure cpap	O6	0	999
94662	S	Neg press ventilation cnp	O1	0	999
94664	E	Evaluate pt use of inhaler	O6	0	999
94667	E	Chest wall manipulation	O6	0	999
94668	E	Chest wall manipulation	O6	0	999
94669	S	Mechanical chest wall oscill	O1	0	999
94680	S	Exhaled air analysis o2	O1	0	999
94681	S	Exhaled air analysis o2/co2	O1	0	999
94690	S	Exhaled air analysis	O1	0	999
94726	S	Pulm funct tst plethysmograp	O1	0	999
94727	S	Pulm function test by gas	O1	0	999
94728	S	Airwy resist by oscillometry	O1	0	999
94729	N	Co/membane diffuse capacity	O1	0	999
94750	S	Pulmonary compliance study	O1	0	999
94760	N	Measure blood oxygen level	O1	0	999
94761	N	Measure blood oxygen level	O1	0	999
94762	S	Measure blood oxygen level	O1	0	999
94770	S	Exhaled carbon dioxide test	O1	0	999
94772	S	Breath recording infant	O1	0	1
94774	E	Ped home apnea rec compl	O6	0	20
94775	E	Ped home apnea rec hk-up	O6	0	20
94776	E	Ped home apnea rec downld	O6	0	20
94777	E	Ped home apnea rec report	O6	0	20
94780	E	Cars/bd tst inft-12mo 60 min	O6	0	999
94781	E	Cars/bd tst inft-12mo +30min	O6	0	999
94799	S	Pulmonary service/procedure	O1	0	999
95004	S	Percut allergy skin tests	O1	0	999
95012	S	Exhaled nitric oxide meas	O1	0	999
95017	S	Perq & icut allg test venoms	O1	0	999
95018	S	Perq&ic allg test drugs/biol	O1	0	999
95024	S	Icut allergy test drug/bug	O1	0	999
95027	S	Icut allergy titrate-airborn	O1	0	999
95028	S	Icut allergy test-delayed	O1	0	999
95044	S	Allergy patch tests	O1	0	999
95052	S	Photo patch test	O1	0	999
95056	S	Photosensitivity tests	O1	0	999
95060	S	Eye allergy tests	O1	0	999
95065	S	Nose allergy test	O1	0	999
95070	S	Bronchial allergy tests	O1	0	999
95071	S	Bronchial allergy tests	O1	0	999
95076	S	Ingest challenge ini 120 min	O1	0	999

95079	N	Ingest challenge addl 60 min	O1	0	999
95115	S	Immunotherapy one injection	O1	0	999
95117	S	Immunotherapy injections	O1	0	999
95120	E	Immunotherapy one injection	O6	0	999
95125	E	Immunotherapy 2/> injections	O6	0	999
95130	E	Immntx 1 sting insect	O6	0	999
95131	E	Immntx 2 sting insects	O6	0	999
95132	E	Immntx 3 sting insects	O6	0	999
95133	E	Immntx 4 sting insects	O6	0	999
95134	E	Immntx 5 sting insects	O6	0	999
95144	S	Antigen therapy services	O1	0	999
95145	S	Antigen therapy services	O1	0	999
95146	S	Antigen therapy services	O1	0	999
95147	S	Antigen therapy services	O1	0	999
95148	S	Antigen therapy services	O1	0	999
95149	S	Antigen therapy services	O1	0	999
95165	S	Antigen therapy services	O1	0	999
95170	S	Antigen therapy services	O1	0	999
95180	S	Rapid desensitization	O1	0	999
95199	S	Allergy immunology services	O1	0	999
95249	S	Cont gluc mntr pt prov eqp	O1	0	999
95250	V	Cont gluc mntr phys/qhp eqp	O1	0	999
95251	E	Cont gluc mntr analysis i&r	O6	0	999
95700	S	Eeg cont rec w/vid eeg tech	O1	0	999
95705	S	Eeg w/o vid 2-12 hr unmntr	O1	0	999
95706	S	Eeg wo vid 2-12hr intmt mntr	O1	0	999
95707	S	Eeg w/o vid 2-12hr cont mntr	O1	0	999
95708	S	Eeg wo vid ea 12-26hr unmntr	O1	0	999
95709	S	Eeg w/o vid ea 12-26hr intmt	O1	0	999
95710	S	Eeg w/o vid ea 12-26hr cont	O1	0	999
95711	S	Veeg 2-12 hr unmonitored	O1	0	999
95712	S	Veeg 2-12 hr intmt mntr	O1	0	999
95713	S	Veeg 2-12 hr cont mntr	O1	0	999
95714	S	Veeg ea 12-26 hr unmntr	O1	0	999
95715	S	Veeg ea 12-26hr intmt mntr	O1	0	999
95716	S	Veeg ea 12-26hr cont mntr	O1	0	999
95717	M	Eeg phys/qhp 2-12 hr w/o vid	O1	0	999
95718	M	Eeg phys/qhp 2-12 hr w/veeg	O1	0	999
95719	M	Eeg phys/qhp ea incr w/o vid	O1	0	999
95720	M	Eeg phy/qhp ea incr w/veeg	O1	0	999
95721	M	Eeg phy/qhp>36<60 hr w/o vid	O1	0	999
95722	M	Eeg phy/qhp>36<60 hr w/veeg	O1	0	999
95723	M	Eeg phy/qhp>60<84 hr w/o vid	O1	0	999
95724	M	Eeg phy/qhp>60<84 hr w/veeg	O1	0	999
95725	M	Eeg phy/qhp>84 hr w/o vid	O1	0	999
95726	M	Eeg phy/qhp>84 hr w/veeg	O1	0	999
95782	S	Polysom <6 yrs 4/> paramtrs	O1	0	5
95783	S	Polysom <6 yrs cpap/bilvl	O1	0	5
95800	E	Slp stdy unattended	O6	0	999
95801	E	Slp stdy unatnd w/anal	O6	0	999
95803	E	Actigraphy testing	O6	0	999
95805	E	Multiple sleep latency test	O6	0	999

95806	E	Sleep study unatt&resp efft	O6	0	999
95807	S	Sleep study attended	O1	0	999
95808	S	Polysom any age 1-3> param	O1	0	999
95810	S	Polysom 6/> yrs 4/> param	O1	6	999
95811	S	Polysom 6/>yrs cpap 4/> parm	O1	6	999
95812	S	Eeg 41-60 minutes	O1	0	999
95813	S	Eeg extnd mntr 61-119 min	O1	0	999
95816	S	Eeg awake and drowsy	O1	0	999
95819	S	Eeg awake and asleep	O1	0	999
95822	S	Eeg coma or sleep only	O1	0	999
95824	E	Eeg cerebral death only	O6	0	999
95829	N	Surgery electrocorticogram	O1	0	999
95830	B	Insert electrodes for eeg	O1	0	999
95836	S	Ecog impltd brn npgt <30 d	O1	0	999
95851	A	Range of motion measurements	O1	0	999
95852	A	Range of motion measurements	O1	0	999
95857	S	Cholinesterase challenge	O1	0	999
95860	S	Muscle test one limb	O1	0	999
95861	S	Muscle test 2 limbs	O1	0	999
95863	S	Muscle test 3 limbs	O1	0	999
95864	S	Muscle test 4 limbs	O1	0	999
95865	E	Muscle test larynx	O6	0	999
95866	E	Muscle test hemidiaphragm	O6	0	999
95867	S	Muscle test cran nerv unilat	O1	0	999
95868	S	Muscle test cran nerve bilat	O1	0	999
95869	S	Muscle test thor paraspinal	O1	0	999
95870	S	Muscle test nonparaspinal	O1	0	999
95872	S	Muscle test one fiber	O1	0	999
95873	N	Guide nerv destr elec stim	O1	0	999
95874	N	Guide nerv destr needle emg	O1	0	999
95875	S	Limb exercise test	O1	0	999
95885	N	Musc tst done w/nerv tst lim	O1	0	999
95886	N	Musc test done w/n test comp	O1	0	999
95887	N	Musc tst done w/n tst nonext	O1	0	999
95905	S	Motor &/ sens nrve cndj test	O1	0	999
95907	S	Nvr cndj tst 1-2 studies	O1	0	999
95908	S	Nrv cndj tst 3-4 studies	O1	0	999
95909	S	Nrv cndj tst 5-6 studies	O1	0	999
95910	S	Nrv cndj test 7-8 studies	O1	0	999
95911	S	Nrv cndj test 9-10 studies	O1	0	999
95912	S	Nrv cndj test 11-12 studies	O1	0	999
95913	S	Nrv cndj test 13/> studies	O1	0	999
95921	S	Autonomic nrv parasym inervj	O1	0	999
95922	S	Autonomic nrv adrenrg inervj	O1	0	999
95923	S	Autonomic nrv syst funj test	O1	0	999
95924	S	Ans parasymp & symp w/tilt	O1	0	999
95925	S	Somatosensory testing	O1	0	999
95926	S	Somatosensory testing	O1	0	999
95927	S	Somatosensory testing	O1	0	999
95928	S	C motor evoked uppr limbs	O1	0	999
95929	S	C motor evoked lwr limbs	O1	0	999
95930	S	Visual ep test cns w/i&r	O1	0	999

95933	S	Blink reflex test	O1	0	999
95937	S	Neuromuscular junction test	O1	0	999
95938	S	Somatosensory testing	O1	0	999
95939	S	C motor evoked upr&lwr limbs	O1	0	999
95940	N	Ionm in operatng room 15 min	O1	0	999
95941	N	Ionm remote/>1 pt or per hr	O1	0	999
95943	S	Parasymp&symp hrt rate test	O1	0	999
95954	S	Eeg monitoring/giving drugs	O1	0	999
95955	N	Eeg during surgery	O1	0	999
95957	N	Eeg digital analysis	O1	0	999
95958	S	Eeg monitoring/function test	O1	0	999
95961	S	Electrode stimulation brain	O1	0	999
95962	N	Electrode stim brain add-on	O1	0	999
95965	S	Meg spontaneous	O1	0	999
95966	S	Meg evoked single	O1	0	999
95967	N	Meg evoked each addl	O1	0	999
95970	S	Alys npgt w/o prgrmg	O1	0	999
95971	S	Alys smpl sp/pn npgt w/prgrm	O1	0	999
95972	S	Alys cplx sp/pn npgt w/prgrm	O1	0	999
95976	S	Alys smpl cn npgt prgrmg	O1	0	999
95977	S	Alys cplx cn npgt prgrmg	O1	0	999
95980	N	Io anal gast n-stim init	O1	0	999
95981	E	Io anal gast n-stim subsq	O6	0	999
95982	E	Io ga n-stim subsq w/reprog	O6	0	999
95983	S	Alys brn npgt prgrmg 15 min	O1	0	999
95984	N	Alys brn npgt prgrmg addl 15	O1	0	999
95990	S	Spin/brain pump refil & main	O1	0	999
95991	T	Spin/brain pump refil & main	O1	0	999
95992	E	Canalith repositioning proc	O6	0	999
95999	S	Neurological procedure	O1	0	999
96000	E	Motion analysis video/3d	O6	0	999
96001	E	Motion test w/ft press meas	O6	0	999
96002	E	Dynamic surface emg	O6	0	999
96003	E	Dynamic fine wire emg	O6	0	999
96004	E	Phys review of motion tests	O6	0	999
96020	N	Functional brain mapping	O1	0	999
96040	E	Genetic counseling 30 min	O6	0	20
96105	E	Assessment of aphasia	O6	0	20
96110	E	Developmental screen w/score	O6	0	20
96112	S	Devel tst phys/qhp 1st hr	O1	0	20
96113	N	Devel tst phys/qhp ea addl	O1	0	20
96116	E	Nubhvl xm phys/qhp 1st hr	O6	0	999
96121	E	Nubhvl xm phy/qhp ea addl hr	O6	0	999
96125	A	Cognitive test by hc pro	O1	0	999
96127	E	Brief emotional/behav assmt	O6	0	999
96130	S	Psycl tst eval phys/qhp 1st	O1	0	999
96131	N	Psycl tst eval phys/qhp ea	O1	0	999
96132	S	Nrpsyc tst eval phys/qhp 1st	O1	0	20
96133	N	Nrpsyc tst eval phys/qhp ea	O1	0	20
96136	S	Psycl/nrpsyc tst phy/qhp 1st	O1	0	999
96137	N	Psycl/nrpsyc tst phy/qhp ea	O1	0	999
96138	E	Psycl/nrpsyc tech 1st	O6	0	999

96139	E	Psycl/nrpsyc tst tech ea	O6	0	999
96146	E	Psycl/nrpsyc tst auto result	O6	0	999
96156	E	Hlth bhv assmt/reassessment	O6	0	999
96158	E	Hlth bhv ivntj indiv 1st 30	O6	0	999
96159	E	Hlth bhv ivntj indiv ea addl	O6	0	999
96160	S	Pt-focused hlth risk assmt	O1	11	20
96161	S	Caregiver health risk assmt	O1	0	1
96164	E	Hlth bhv ivntj grp 1st 30	O6	0	999
96165	E	Hlth bhv ivntj grp ea addl	O6	0	999
96167	E	Hlth bhv ivntj fam 1st 30	O6	0	999
96168	E	Hlth bhv ivntj fam ea addl	O6	0	999
96170	E	Hlth bhv ivntj fam wo pt 1st	O6	0	999
96171	E	Hlth bhv ivntj fam w/o pt ea	O6	0	999
96360	S	Hydration iv infusion init	O1	0	999
96361	S	Hydrate iv infusion add-on	O1	0	999
96365	S	Ther/proph/diag iv inf init	O1	0	999
96366	S	Ther/proph/diag iv inf addon	O1	0	999
96367	S	Tx/proph/dg addl seq iv inf	O1	0	999
96368	N	Ther/diag concurrent inf	O1	0	999
96369	S	Sc ther infusion up to 1 hr	O1	0	999
96370	S	Sc ther infusion addl hr	O1	0	999
96371	S	Sc ther infusion reset pump	O1	0	999
96372	S	Ther/proph/diag inj sc/im	O1	0	999
96373	S	Ther/proph/diag inj ia	O1	0	999
96374	S	Ther/proph/diag inj iv push	O1	0	999
96375	S	Tx/pro/dx inj new drug addon	O1	0	999
96376	N	Tx/pro/dx inj same drug adon	O1	0	999
96377	S	Applicaton on-body injector	O1	0	999
96379	S	Ther/prop/diag inj/inf proc	O1	0	999
96401	S	Chemo anti-neopl sq/im	O1	0	999
96402	S	Chemo hormon antineopl sq/im	O1	0	999
96405	S	Chemo intralesional up to 7	O1	0	999
96406	S	Chemo intralesional over 7	O1	0	999
96409	S	Chemo iv push sngl drug	O1	0	999
96411	S	Chemo iv push addl drug	O1	0	999
96413	S	Chemo iv infusion 1 hr	O1	0	999
96415	S	Chemo iv infusion addl hr	O1	0	999
96416	S	Chemo prolong infuse w/pump	O1	0	999
96417	S	Chemo iv infus each addl seq	O1	0	999
96420	S	Chemo ia push tecnique	O1	0	999
96422	S	Chemo ia infusion up to 1 hr	O1	0	999
96423	S	Chemo ia infuse each addl hr	O1	0	999
96425	S	Chemotherapy infusion method	O1	0	999
96440	S	Chemotherapy intracavitary	O1	0	999
96446	S	Chemotx admn prtl cavity	O1	0	999
96450	S	Chemotherapy into cns	O1	0	999
96521	S	Refill/maint portable pump	O1	0	999
96522	S	Refill/maint pump/resvr syst	O1	0	999
96523	S	Irrig drug delivery device	O1	0	999
96542	S	Chemotherapy injection	O1	0	999
96549	S	Chemotherapy unspecified	O1	0	999
96567	S	Pdt dstr prmlg les skn	O1	0	999

96570	N	Photodynmc tx 30 min add-on	O1	0	999
96571	N	Photodynamic tx addl 15 min	O1	0	999
96573	S	Pdt dstr prmlg les phys/qhp	O1	0	999
96574	S	Dbrdmt prmlg les w/pdt	O1	0	999
96900	S	Ultraviolet light therapy	O1	0	999
96902	N	Trichogram	O1	0	999
96904	E	Whole body photography	O6	0	999
96910	S	Photochemotherapy with uv-b	O1	0	999
96912	S	Photochemotherapy with uv-a	O1	0	999
96913	T	Photochemotherapy uv-a or b	O1	0	999
96920	T	Laser tx skin < 250 sq cm	O1	0	999
96921	T	Laser tx skin 250-500 sq cm	O1	0	999
96922	T	Laser tx skin >500 sq cm	O1	0	999
96931	E	Rcm celulr subcelulr img skn	O6	0	999
96932	E	Rcm celulr subcelulr img skn	O6	0	999
96933	E	Rcm celulr subcelulr img skn	O6	0	999
96934	E	Rcm celulr subcelulr img skn	O6	0	999
96935	E	Rcm celulr subcelulr img skn	O6	0	999
96936	E	Rcm celulr subcelulr img skn	O6	0	999
96999	S	Dermatological procedure	O1	0	999
97010	A	Hot or cold packs therapy	O1	0	999
97012	A	Mechanical traction therapy	O1	0	999
97014	B	Electric stimulation therapy	O1	0	999
97016	A	Vasopneumatic device therapy	O1	0	999
97018	A	Paraffin bath therapy	O1	0	999
97022	A	Whirlpool therapy	O1	0	999
97024	A	Diathermy eg microwave	O1	0	999
97026	A	Infrared therapy	O1	0	999
97028	A	Ultraviolet therapy	O1	0	999
97032	A	Electrical stimulation	O1	0	999
97033	A	Electric current therapy	O1	0	999
97034	A	Contrast bath therapy	O1	0	999
97035	A	Ultrasound therapy	O1	0	999
97036	A	Hydrotherapy	O1	0	999
97039	A	Physical therapy treatment	O1	0	999
97110	A	Therapeutic exercises	O1	0	999
97112	A	Neuromuscular reeducation	O1	0	999
97113	A	Aquatic therapy/exercises	O1	0	999
97116	A	Gait training therapy	O1	0	999
97124	A	Massage therapy	O1	0	999
97129	E	Ther ivntj 1st 15 min	O6	0	999
97130	E	Ther ivntj ea addl 15 min	O6	0	999
97139	A	Physical medicine procedure	O1	0	999
97140	A	Manual therapy 1/> regions	O1	0	999
97150	E	Group therapeutic procedures	O6	0	999
97151	S	Bhv id assmt by phys/qhp	O1	0	20
97152	S	Bhv id suprt assmt by 1 tech	O1	0	20
97153	S	Adaptive behavior tx by tech	O1	0	20
97154	S	Grp adapt bhv tx by tech	O1	0	20
97155	S	Adapt behavior tx phys/qhp	O1	0	20
97156	S	Fam adapt bhv tx gdn phy/qhp	O1	0	20
97157	S	Mult fam adapt bhv tx gdn	O1	0	20

97158	S	Grp adapt bhv tx by phy/qhp	O1	0	20
97161	A	Pt eval low complex 20 min	O1	0	999
97162	A	Pt eval mod complex 30 min	O1	0	999
97163	A	Pt eval high complex 45 min	O1	0	999
97164	A	Pt re-eval est plan care	O1	0	999
97165	A	Ot eval low complex 30 min	O1	0	999
97166	A	Ot eval mod complex 45 min	O1	0	999
97167	A	Ot eval high complex 60 min	O1	0	999
97168	A	Ot re-eval est plan care	O1	0	999
97169	E	Athletic trn eval low cmplx	O6	0	999
97170	E	Athletic trn eval mod cmplx	O6	0	999
97171	E	Athletic trn eval high cmplx	O6	0	999
97172	E	Athletic trn re-eval plan cr	O6	0	999
97530	A	Therapeutic activities	O1	0	999
97533	A	Sensory integration	O1	0	999
97535	E	Self care mngment training	O6	0	999
97537	E	Community/work reintegration	O6	0	999
97542	A	Wheelchair mngment training	O1	0	999
97545	E	Work hardening	O6	0	999
97546	E	Work hardening add-on	O6	0	999
97597	T	Rmvl devital tis 20 cm/<	O1	0	999
97598	N	Rmvl devital tis addl 20cm/<	O1	0	999
97602	S	Wound(s) care non-selective	O1	0	999
97605	S	Neg press wound tx <=50 cm	O1	0	999
97606	S	Neg press wound tx >50 cm	O1	0	999
97607	T	Neg press wnd tx <=50 sq cm	O1	0	999
97608	T	Neg press wound tx >50 cm	O1	0	999
97610	S	Low frequency non-thermal us	O1	0	999
97750	A	Physical performance test	O1	0	999
97755	A	Assistive technology assess	O1	0	999
97760	A	Orthotic mgmt&traing 1st enc	O1	0	999
97761	A	Prosthetic traing 1st enc	O1	0	999
97763	A	Orthc/prostc mgmt sbsq enc	O1	0	999
97799	E	Physical medicine procedure	O6	0	999
97802	E	Medical nutrition indiv in	O6	0	999
97803	E	Med nutrition indiv subseq	O6	0	999
97804	E	Medical nutrition group	O6	0	999
97810	E	Acupunct w/o stimul 15 min	O6	0	999
97811	E	Acupunct w/o stimul addl 15m	O6	0	999
97813	E	Acupunct w/stimul 15 min	O6	0	999
97814	E	Acupunct w/stimul addl 15m	O6	0	999
98925	S	Osteopath manj 1-2 regions	O1	0	999
98926	S	Osteopath manj 3-4 regions	O1	0	999
98927	S	Osteopath manj 5-6 regions	O1	0	999
98928	S	Osteopath manj 7-8 regions	O1	0	999
98929	S	Osteopath manj 9-10 regions	O1	0	999
98940	S	Chiropract manj 1-2 regions	O1	0	999
98941	S	Chiropract manj 3-4 regions	O1	0	999
98942	S	Chiropractic manj 5 regions	O1	0	999
98943	E	Chiropract manj xtrspinl 1/>	O6	0	999
98960	E	Self-mgmt educ & train 1 pt	O6	0	999
98961	E	Self-mgmt educ/train 2-4 pt	O6	0	999

98962	E	Self-mgmt educ/train 5-8 pt	O6	0	999
98966	E	Hc pro phone call 5-10 min	O6	0	999
98967	E	Hc pro phone call 11-20 min	O6	0	999
98968	E	Hc pro phone call 21-30 min	O6	0	999
98970	E	Qnhp ol dig e/m svc 5-10min	O6	0	999
98971	E	Qnhp ol dig em svc 11-20min	O6	0	999
98972	E	Qnhp ol dig e/m svc 21+ min	O6	0	999
99000	E	Specimen handling office-lab	O6	0	999
99001	E	Specimen handling pt-lab	O6	0	999
99002	E	Device handling phys/qhp	O6	0	999
99024	E	Postop follow-up visit	O6	0	999
99026	E	In-hospital on call service	O6	0	999
99027	E	Out-of-hosp on call service	O6	0	999
99050	B	Medical services after hrs	O1	0	999
99051	B	Med serv eve/wkend/holiday	O1	0	999
99053	E	Med serv 10pm-8am 24 hr fac	O6	0	999
99056	E	Med service out of office	O6	0	999
99058	E	Office emergency care	O6	0	999
99060	E	Out of office emerg med serv	O6	0	999
99070	E	Special supplies phys/qhp	O6	0	999
99071	E	Patient education materials	O6	0	999
99075	E	Medical testimony	O6	0	999
99078	E	Group health education	O6	0	999
99080	E	Special reports or forms	O6	0	20
99082	E	Unusual physician travel	O6	0	999
99091	E	Collj & interpj data ea 30 d	O6	0	999
99100	E	Special anesthesia service	O6	0	999
99116	E	Anesthesia with hypothermia	O6	0	999
99135	E	Special anesthesia procedure	O6	0	999
99140	E	Emergency anesthesia	O6	0	999
99151	E	Mod sed same phys/qhp <5 yrs	O6	0	4
99152	E	Mod sed same phys/qhp 5/>yrs	O6	5	999
99153	E	Mod sed same phys/qhp ea	O6	5	999
99155	E	Mod sed oth phys/qhp <5 yrs	O6	0	4
99156	E	Mod sed oth phys/qhp 5/>yrs	O6	5	999
99157	E	Mod sed other phys/qhp ea	O6	0	999
99170	T	Anogenital exam child w imag	O1	0	20
99172	E	Ocular function screen	O6	0	999
99173	E	Visual acuity screen	O6	0	999
99174	E	Ocular instrumnt screen bil	O6	0	999
99175	N	Induction of vomiting	O1	0	999
99177	E	Ocular instrumnt screen bil	O6	0	999
99183	B	Hyperbaric oxygen therapy	O1	0	999
99184	C	Hypothermia ill neonate	O6	0	1
99188	E	App topical fluoride varnish	O6	0	20
99190	C	Special pump services	O6	0	999
99191	C	Special pump services	O6	0	999
99192	C	Special pump services	O6	0	999
99195	S	Phlebotomy	O1	0	999
99199	E	Special service/proc/report	O6	0	999
99201	B	Office/outpatient visit new	O1	0	999
99202	B	Office/outpatient visit new	O1	0	999

99203	B	Office/outpatient visit new	O1	0	999
99204	B	Office/outpatient visit new	O1	0	999
99205	B	Office/outpatient visit new	O1	0	999
99211	B	Office/outpatient visit est	O1	0	999
99212	B	Office/outpatient visit est	O1	0	999
99213	B	Office/outpatient visit est	O1	0	999
99214	B	Office/outpatient visit est	O1	0	999
99215	B	Office/outpatient visit est	O1	0	999
99217	E	Observation care discharge	O6	0	999
99218	E	Initial observation care	O6	0	999
99219	E	Initial observation care	O6	0	999
99220	E	Initial observation care	O6	0	999
99221	E	Initial hospital care	O6	0	999
99222	E	Initial hospital care	O6	0	999
99223	E	Initial hospital care	O6	0	999
99224	E	Subsequent observation care	O6	0	999
99225	E	Subsequent observation care	O6	0	999
99226	E	Subsequent observation care	O6	0	999
99231	E	Subsequent hospital care	O6	0	999
99232	E	Subsequent hospital care	O6	0	999
99233	E	Subsequent hospital care	O6	0	999
99234	E	Observ/hosp same date	O6	0	999
99235	E	Observ/hosp same date	O6	0	999
99236	E	Observ/hosp same date	O6	0	999
99238	E	Hospital discharge day	O6	0	999
99239	E	Hospital discharge day	O6	0	999
99241	E	Office consultation	O6	0	999
99242	E	Office consultation	O6	0	999
99243	E	Office consultation	O6	0	999
99244	E	Office consultation	O6	0	999
99245	E	Office consultation	O6	0	999
99251	E	Inpatient consultation	O6	0	999
99252	E	Inpatient consultation	O6	0	999
99253	E	Inpatient consultation	O6	0	999
99254	E	Inpatient consultation	O6	0	999
99255	E	Inpatient consultation	O6	0	999
99281	V	Emergency dept visit	O1	0	999
99282	V	Emergency dept visit	O1	0	999
99283	V	Emergency dept visit	O1	0	999
99284	V	Emergency dept visit	O1	0	999
99285	V	Emergency dept visit	O1	0	999
99288	E	Direct advanced life support	O6	0	999
99291	S	Critical care first hour	O1	0	999
99292	N	Critical care addl 30 min	O1	0	999
99304	E	Nursing facility care init	O6	0	999
99305	E	Nursing facility care init	O6	0	999
99306	E	Nursing facility care init	O6	0	999
99307	E	Nursing fac care subseq	O6	0	999
99308	E	Nursing fac care subseq	O6	0	999
99309	E	Nursing fac care subseq	O6	0	999
99310	E	Nursing fac care subseq	O6	0	999
99315	E	Nursing fac discharge day	O6	0	999

99316	E	Nursing fac discharge day	O6	0	999
99318	E	Annual nursing fac assessmnt	O6	0	999
99324	E	Domicil/r-home visit new pat	O6	0	999
99325	E	Domicil/r-home visit new pat	O6	0	999
99326	E	Domicil/r-home visit new pat	O6	0	999
99327	E	Domicil/r-home visit new pat	O6	0	999
99328	E	Domicil/r-home visit new pat	O6	0	999
99334	E	Domicil/r-home visit est pat	O6	0	999
99335	E	Domicil/r-home visit est pat	O6	0	999
99336	E	Domicil/r-home visit est pat	O6	0	999
99337	E	Domicil/r-home visit est pat	O6	0	999
99339	E	Domicil/r-home care supervis	O6	0	999
99340	E	Domicil/r-home care supervis	O6	0	999
99341	E	Home visit new patient	O6	0	999
99342	E	Home visit new patient	O6	0	999
99343	E	Home visit new patient	O6	0	999
99344	E	Home visit new patient	O6	0	999
99345	E	Home visit new patient	O6	0	999
99347	E	Home visit est patient	O6	0	999
99348	E	Home visit est patient	O6	0	999
99349	E	Home visit est patient	O6	0	999
99350	E	Home visit est patient	O6	0	999
99354	N	Prolong e&m/psyctx serv o/p	O1	0	999
99355	N	Prolong e&m/psyctx serv o/p	O1	0	999
99356	C	Prolonged service inpatient	O6	0	999
99357	C	Prolonged service inpatient	O6	0	999
99358	N	Prolong service w/o contact	O1	0	21
99359	N	Prolong serv w/o contact add	O1	0	21
99360	E	Physician standby services	O6	0	999
99366	N	Team conf w/pat by hc prof	O1	0	999
99367	N	Team conf w/o pat by phys	O1	0	999
99368	N	Team conf w/o pat by hc pro	O1	0	999
99374	E	Home health care supervision	O6	0	999
99375	E	Home health care supervision	O6	0	999
99377	E	Hospice care supervision	O6	0	999
99378	E	Hospice care supervision	O6	0	999
99379	E	Nursing fac care supervision	O6	0	999
99380	E	Nursing fac care supervision	O6	0	999
99381	E	Init pm e/m new pat infant	O6	0	1
99382	E	Init pm e/m new pat 1-4 yrs	O6	1	4
99383	E	Prev visit new age 5-11	O6	5	11
99384	E	Prev visit new age 12-17	O6	12	17
99385	E	Prev visit new age 18-39	O6	18	39
99386	E	Prev visit new age 40-64	O6	40	64
99387	E	Init pm e/m new pat 65+ yrs	O6	65	999
99391	E	Per pm reeval est pat infant	O6	0	1
99392	E	Prev visit est age 1-4	O6	1	4
99393	E	Prev visit est age 5-11	O6	5	11
99394	E	Prev visit est age 12-17	O6	12	17
99395	E	Prev visit est age 18-39	O6	18	39
99396	E	Prev visit est age 40-64	O6	40	64
99397	E	Per pm reeval est pat 65+ yr	O6	65	999

99401	E	Preventive counseling indiv	O6	9	20
99402	E	Preventive counseling indiv	O6	0	999
99403	E	Preventive counseling indiv	O6	0	999
99404	E	Preventive counseling indiv	O6	0	999
99406	E	Behav chng smoking 3-10 min	O6	0	999
99407	E	Behav chng smoking > 10 min	O6	0	999
99408	E	Audit/dast 15-30 min	O6	0	999
99409	E	Audit/dast over 30 min	O6	0	999
99411	E	Preventive counseling group	O6	0	999
99412	E	Preventive counseling group	O6	0	999
99415	E	Prolong clincl staff svc	O6	0	999
99416	E	Prolong clincl staff svc add	O6	0	999
99421	E	Ol dig e/m svc 5-10 min	O6	0	999
99422	E	Ol dig e/m svc 11-20 min	O6	0	999
99423	E	Ol dig e/m svc 21+ min	O6	0	999
99429	E	Unlisted preventive service	O6	0	999
99441	E	Phone e/m phys/qhp 5-10 min	O6	0	999
99442	E	Phone e/m phys/qhp 11-20 min	O6	0	999
99443	E	Phone e/m phys/qhp 21-30 min	O6	0	999
99446	E	Ntrprof ph1/ntrnet/ehr 5-10	O6	0	999
99447	E	Ntrprof ph1/ntrnet/ehr 11-20	O6	0	999
99448	E	Ntrprof ph1/ntrnet/ehr 21-30	O6	0	999
99449	E	Ntrprof ph1/ntrnet/ehr 31/>	O6	0	999
99450	E	Basic life disability exam	O6	0	999
99451	E	Ntrprof ph1/ntrnet/ehr 5/>	O6	0	999
99452	E	Ntrprof ph1/ntrnet/ehr rfrl	O6	0	999
99453	E	Rem mntr physiol param setup	O6	0	999
99454	E	Rem mntr physiol param dev	O6	0	999
99455	E	Work related disability exam	O6	0	999
99456	E	Disability examination	O6	0	999
99457	E	Rem physiol mntr 1st 20 min	O6	0	999
99458	E	Rem physiol mntr ea addl 20	O6	0	999
99460	V	Init nb em per day hosp	O1	0	1
99461	E	Init nb em per day non-fac	O6	0	1
99462	C	Sbsq nb em per day hosp	O6	0	1
99463	V	Same day nb discharge	O1	0	1
99464	N	Attendance at delivery	O1	0	1
99465	S	Nb resuscitation	O1	0	1
99466	E	Ped crit care transport	O6	0	2
99467	E	Ped crit care transport addl	O6	0	2
99468	C	Neonate crit care initial	O6	0	1
99469	C	Neonate crit care subsq	O6	0	1
99471	C	Ped critical care initial	O6	0	2
99472	C	Ped critical care subsq	O6	0	2
99473	E	Self-meas bp pt educaj/train	O6	0	999
99474	E	Self-meas bp 2 readg bid 30d	O6	0	999
99475	C	Ped crit care age 2-5 init	O6	2	5
99476	C	Ped crit care age 2-5 subsq	O6	2	5
99477	C	Init day hosp neonate care	O6	0	1
99478	C	Ic lbw inf < 1500 gm subsq	O6	0	1
99479	C	Ic lbw inf 1500-2500 g subsq	O6	0	1
99480	C	Ic inf pbw 2501-5000 g subsq	O6	0	1

99483	E	Assmt & care pln pt cog imp	O6	0	999
99484	E	Care mgmt svc bhvl hlth cond	O6	0	999
99485	E	Suprv interfacilty transport	O6	0	999
99486	E	Suprv interfac trnsport addl	O6	0	999
99487	E	Cmplx chron care w/o pt vsit	O6	0	999
99489	E	Cmplx chron care addl 30 min	O6	0	999
99490	E	Chron care mgmt srvc 20 min	O6	0	999
99491	E	Chrnc care mgmt svc 30 min	O6	0	999
99492	E	1st psyc collab care mgmt	O6	0	999
99493	E	Sbsq psyc collab care mgmt	O6	0	999
99494	E	1st/sbsq psyc collab care	O6	0	999
99495	E	Trans care mgmt 14 day disch	O6	0	999
99496	E	Trans care mgmt 7 day disch	O6	0	999
99497	E	Advncd care plan 30 min	O6	0	999
99498	E	Advncd care plan addl 30 min	O6	0	999
99499	E	Unlisted e&m service	O6	0	999
99500	E	Home visit prenatal	O6	0	999
99501	E	Home visit postnatal	O6	0	999
99502	E	Home visit nb care	O6	0	999
99503	E	Home visit resp therapy	O6	0	999
99504	E	Home visit mech ventilator	O6	0	999
99505	E	Home visit stoma care	O6	0	999
99506	E	Home visit im injection	O6	0	999
99507	E	Home visit cath maintain	O6	0	999
99509	E	Home visit day life activity	O6	0	999
99510	E	Home visit sing/m/fam couns	O6	0	999
99511	E	Home visit fecal/enema mgmt	O6	0	999
99512	E	Home visit for hemodialysis	O6	0	999
99600	E	Home visit nos	O6	0	999
99601	E	Home infusion/visit 2 hrs	O6	0	999
99602	E	Home infusion each addtl hr	O6	0	999
99605	E	Mtms by pharm np 15 min	O6	0	999
99606	E	Mtms by pharm est 15 min	O6	0	999
99607	E	Mtms by pharm addl 15 min	O6	0	999
A0021	E	Outside state ambulance serv	O6	0	999
A0080	E	Noninterest escort in non er	O6	0	999
A0090	E	Interest escort in non er	O6	0	999
A0100	M1	Nonemergency transport taxi	O1	0	999
A0110	M1	Nonemergency transport bus	O1	0	999
A0120	M1	Noner transport mini-bus	O1	0	999
A0130	M1	Noner transport wheelch van	O1	0	999
A0140	E	Nonemergency transport air	O6	0	999
A0160	E	Noner transport case worker	O6	0	999
A0170	E	Transport parking fees/tolls	O6	0	999
A0180	E	Noner transport lodgng recip	O6	0	999
A0190	E	Noner transport meals recip	O6	0	999
A0200	E	Noner transport lodgng escrt	O6	0	999
A0210	E	Noner transport meals escort	O6	0	999
A0225	E	Neonatal emergency transport	O6	0	1
A0380	E	Basic life support mileage	O6	0	999
A0382	E	Basic support routine suppls	O6	0	999
A0384	E	Bls defibrillation supplies	O6	0	999

A0390	E	Advanced life support mileag	O6	0	999
A0392	E	Als defibrillation supplies	O6	0	999
A0394	E	Als iv drug therapy supplies	O6	0	999
A0396	E	Als esophageal intub suppls	O6	0	999
A0398	E	Als routine disposble suppls	O6	0	999
A0420	E	Ambulance waiting 1/2 hr	O6	0	999
A0422	E	Ambulance 02 life sustaining	O6	0	999
A0424	E	Extra ambulance attendant	O6	0	999
A0425	E	Ground mileage	O6	0	999
A0426	E	Als 1	O6	0	999
A0427	E	Als1-emergency	O6	0	999
A0428	E	Bls	O6	0	999
A0429	E	Bls-emergency	O6	0	999
A0430	E	Fixed wing air transport	O6	0	999
A0431	E	Rotary wing air transport	O6	0	999
A0432	E	Pi volunteer ambulance co	O6	0	999
A0433	E	Als 2	O6	0	999
A0434	E	Specialty care transport	O6	0	999
A0435	E	Fixed wing air mileage	O6	0	999
A0436	E	Rotary wing air mileage	O6	0	999
A0888	E	Noncovered ambulance mileage	O6	0	999
A0998	E	Ambulance response/treatment	O6	0	999
A0999	E	Unlisted ambulance service	O6	0	999
A4206	E	1 cc sterile syringe&needle	O6	0	999
A4207	E	2 cc sterile syringe&needle	O6	0	999
A4208	E	3 cc sterile syringe&needle	O6	0	999
A4209	E	5+ cc sterile syringe&needle	O6	0	999
A4210	E	Nonneedle injection device	O6	0	999
A4211	E	Supp for self-adm injections	O6	0	999
A4212	E	Non coring needle or stylet	O6	0	999
A4213	E	20+ cc syringe only	O6	0	999
A4215	E	Sterile needle	O6	0	999
A4216	E	Sterile water/saline, 10 ml	O6	0	999
A4217	E	Sterile water/saline, 500 ml	O6	0	999
A4218	N	Sterile saline or water	O1	0	999
A4220	N	Infusion pump refill kit	O1	0	999
A4221	E	Supp non-insulin inf cath/wk	O6	0	999
A4222	E	Infusion supplies with pump	O6	0	999
A4223	E	Infusion supplies w/o pump	O6	0	999
A4224	E	Supply insulin inf cath/wk	O6	0	999
A4225	E	Sup/ext insulin inf pump syr	O6	0	999
A4230	N	Infus insulin pump non needl	O1	0	999
A4231	N	Infusion insulin pump needle	O1	0	999
A4232	E	Syringe w/needle insulin 3cc	O6	0	999
A4233	E	Alkalin batt for glucose mon	O6	0	999
A4234	E	J-cell batt for glucose mon	O6	0	999
A4235	E	Lithium batt for glucose mon	O6	0	999
A4236	E	Silvr oxide batt glucose mon	O6	0	999
A4244	E	Alcohol or peroxide per pint	O6	0	999
A4245	E	Alcohol wipes per box	O6	0	999
A4246	E	Betadine/phisohex solution	O6	0	999
A4247	E	Betadine/iodine swabs/wipes	O6	0	999

A4248	N	Chlorhexidine antisept	O1	0	999
A4250	E	Urine reagent strips/tablets	O6	0	999
A4252	E	Blood ketone test or strip	O6	0	999
A4253	E	Blood glucose/reagent strips	O6	0	999
A4255	E	Glucose monitor platforms	O6	0	999
A4256	E	Calibrator solution/chips	O6	0	999
A4257	E	Replace lensshield cartridge	O6	0	999
A4258	E	Lancet device each	O6	0	999
A4259	E	Lancets per box	O6	0	999
A4261	E	Cervical cap contraceptive	O6	0	999
A4262	N	Temporary tear duct plug	O1	0	999
A4263	N	Permanent tear duct plug	O1	0	999
A4264	E	Intratubal occlusion device	O6	0	999
A4265	E	Paraffin	O6	0	999
A4266	E	Diaphragm	O6	0	999
A4267	E	Male condom	O6	0	999
A4268	E	Female condom	O6	0	999
A4269	E	Spermicide	O6	0	999
A4270	N	Disposable endoscope sheath	O1	0	999
A4280	E	Brst prsths adhsv attchmnt	O6	0	20
A4281	E	Replacement breastpump tube	O6	0	999
A4282	E	Replacement breastpump adpt	O6	0	999
A4283	E	Replacement breastpump cap	O6	0	999
A4284	E	Replcmnt breast pump shield	O6	0	999
A4285	E	Replcmnt breast pump bottle	O6	0	999
A4286	E	Replcmnt breastpump lok ring	O6	0	999
A4290	E	Sacral nerve stim test lead	O6	0	999
A4300	N	Cath impl vasc access portal	O1	0	999
A4301	N	Implantable access syst perc	O1	0	999
A4305	N	Drug delivery system >=50 ml	O1	0	999
A4306	N	Drug delivery system <=50 ml	O1	0	999
A4310	E	Insert tray w/o bag/cath	O6	0	999
A4311	E	Catheter w/o bag 2-way latex	O6	0	999
A4312	E	Cath w/o bag 2-way silicone	O6	0	999
A4313	E	Catheter w/bag 3-way	O6	0	999
A4314	E	Cath w/drainage 2-way latex	O6	0	999
A4315	E	Cath w/drainage 2-way silcne	O6	0	999
A4316	E	Cath w/drainage 3-way	O6	0	999
A4320	E	Irrigation tray	O6	0	999
A4321	E	Cath therapeutic irrig agent	O6	0	999
A4322	E	Irrigation syringe	O6	0	999
A4326	E	Male external catheter	O6	0	999
A4327	E	Fem urinary collect dev cup	O6	0	999
A4328	E	Fem urinary collect pouch	O6	0	999
A4330	E	Stool collection pouch	O6	0	999
A4331	E	Extension drainage tubing	O6	0	999
A4332	E	Lube sterile packet	O6	0	999
A4333	E	Urinary cath anchor device	O6	0	999
A4334	E	Urinary cath leg strap	O6	0	999
A4335	E	Incontinence supply	O6	0	999
A4336	E	Urethral insert	O6	0	999
A4337	E	Incontinent rectal insert	O6	0	999

A4338	E	Indwelling catheter latex	O6	0	999
A4340	E	Indwelling catheter special	O6	0	999
A4344	E	Cath indw foley 2 way silicn	O6	0	999
A4346	E	Cath indw foley 3 way	O6	0	999
A4349	E	Disposable male external cat	O6	0	999
A4351	E	Straight tip urine catheter	O6	0	999
A4352	E	Coude tip urinary catheter	O6	0	999
A4353	E	Intermittent urinary cath	O6	0	999
A4354	E	Cath insertion tray w/bag	O6	0	999
A4355	E	Bladder irrigation tubing	O6	0	999
A4356	E	Ext ureth clmp or compr dvc	O6	0	999
A4357	E	Bedside drainage bag	O6	0	999
A4358	E	Urinary leg or abdomen bag	O6	0	999
A4360	E	Disposable ext urethral dev	O6	0	999
A4361	E	Ostomy face plate	O6	0	999
A4362	E	Solid skin barrier	O6	0	999
A4363	E	Ostomy clamp, replacement	O6	0	999
A4364	E	Adhesive, liquid or equal	O6	0	999
A4366	E	Ostomy vent	O6	0	999
A4367	E	Ostomy belt	O6	0	999
A4368	E	Ostomy filter	O6	0	999
A4369	E	Skin barrier liquid per oz	O6	0	999
A4371	E	Skin barrier powder per oz	O6	0	999
A4372	E	Skin barrier solid 4x4 equiv	O6	0	999
A4373	E	Skin barrier with flange	O6	0	999
A4375	E	Drainable plastic pch w fcpl	O6	0	999
A4376	E	Drainable rubber pch w fcplt	O6	0	999
A4377	E	Drainable plstic pch w/o fp	O6	0	999
A4378	E	Drainable rubber pch w/o fp	O6	0	999
A4379	E	Urinary plastic pouch w fcpl	O6	0	999
A4380	E	Urinary rubber pouch w fcplt	O6	0	999
A4381	E	Urinary plastic pouch w/o fp	O6	0	999
A4382	E	Urinary hvy plstc pch w/o fp	O6	0	999
A4383	E	Urinary rubber pouch w/o fp	O6	0	999
A4384	E	Ostomy faceplt/silicone ring	O6	0	999
A4385	E	Ost skn barrier sld ext wear	O6	0	999
A4387	E	Ost clsd pouch w att st barr	O6	0	999
A4388	E	Drainable pch w ex wear barr	O6	0	999
A4389	E	Drainable pch w st wear barr	O6	0	999
A4390	E	Drainable pch ex wear convex	O6	0	999
A4391	E	Urinary pouch w ex wear barr	O6	0	999
A4392	E	Urinary pouch w st wear barr	O6	0	999
A4393	E	Urine pch w ex wear bar conv	O6	0	999
A4394	E	Ostomy pouch liq deodorant	O6	0	999
A4395	E	Ostomy pouch solid deodorant	O6	0	999
A4396	E	Peristomal hernia supprt blt	O6	0	999
A4397	E	Irrigation supply sleeve	O6	0	999
A4398	E	Ostomy irrigation bag	O6	0	999
A4399	E	Ostomy irrig cone/cath w brs	O6	0	999
A4400	E	Ostomy irrigation set	O6	0	999
A4402	E	Lubricant per ounce	O6	0	999
A4404	E	Ostomy ring each	O6	0	999

A4405	E	Nonpectin based ostomy paste	O6	0	999
A4406	E	Pectin based ostomy paste	O6	0	999
A4407	E	Ext wear ost skn barr <=4sq"	O6	0	999
A4408	E	Ext wear ost skn barr >4sq"	O6	0	999
A4409	E	Ost skn barr convex <=4 sq i	O6	0	999
A4410	E	Ost skn barr extnd >4 sq	O6	0	999
A4411	E	Ost skn barr extnd =4sq	O6	0	999
A4412	E	Ost pouch drain high output	O6	0	999
A4413	E	2 pc drainable ost pouch	O6	0	999
A4414	E	Ost sknbar w/o conv<=4 sq in	O6	0	999
A4415	E	Ost skn barr w/o conv >4 sqi	O6	0	999
A4416	E	Ost pch clsd w barrier/filtr	O6	0	999
A4417	E	Ost pch w bar/bltinconv/fltr	O6	0	999
A4418	E	Ost pch clsd w/o bar w filtr	O6	0	999
A4419	E	Ost pch for bar w flange/flt	O6	0	999
A4420	E	Ost pch clsd for bar w lk fl	O6	0	999
A4421	E	Ostomy supply misc	O6	0	999
A4422	E	Ost pouch absorbent material	O6	0	999
A4423	E	Ost pch for bar w lk fl/fltr	O6	0	999
A4424	E	Ost pch drain w bar & filter	O6	0	999
A4425	E	Ost pch drain for barrier fl	O6	0	999
A4426	E	Ost pch drain 2 piece system	O6	0	999
A4427	E	Ost pch drain/barr lk flng/f	O6	0	999
A4428	E	Urine ost pouch w faucet/tap	O6	0	999
A4429	E	Urine ost pouch w bltinconv	O6	0	999
A4430	E	Ost urine pch w b/bltin conv	O6	0	999
A4431	E	Ost pch urine w barrier/tapv	O6	0	999
A4432	E	Os pch urine w bar/fange/tap	O6	0	999
A4433	E	Urine ost pch bar w lock fln	O6	0	999
A4434	E	Ost pch urine w lock flng/ft	O6	0	999
A4435	E	1pc ost pch drain hgh output	O6	0	999
A4450	E	Non-waterproof tape	O6	0	999
A4452	E	Waterproof tape	O6	0	999
A4455	E	Adhesive remover per ounce	O6	0	999
A4456	E	Adhesive remover, wipes	O6	0	999
A4458	E	Reusable enema bag	O6	0	999
A4459	E	Manual pump enema, reusable	O6	0	999
A4461	E	Surgicl dress hold non-reuse	O6	0	20
A4463	E	Surgical dress holder reuse	O6	0	20
A4465	N	Non-elastic extremity binder	O1	0	999
A4467	E	Belt strap sleev grmnt cover	O6	0	999
A4470	N	Gravlee jet washer	O1	0	999
A4480	N	Vabra aspirator	O1	0	999
A4481	E	Tracheostoma filter	O6	0	999
A4483	E	Moisture exchanger	O6	0	999
A4490	E	Above knee surgical stocking	O6	0	999
A4495	E	Thigh length surg stocking	O6	0	999
A4500	E	Below knee surgical stocking	O6	0	999
A4510	E	Full length surg stocking	O6	0	999
A4520	E	Incontinence garment anytype	O6	0	999
A4550	E	Surgical trays	O6	0	999
A4553	E	Nondisp underpads, all sizes	O6	0	999

A4554	E	Disposable underpads	O6	3	999
A4555	E	Ca tx e-stim electr/transduc	O6	0	999
A4556	E	Electrodes, pair	O6	0	999
A4557	E	Lead wires, pair	O6	0	999
A4558	E	Conductive gel or paste	O6	0	999
A4559	E	Coupling gel or paste	O6	0	999
A4561	N	Pessary rubber, any type	O1	0	999
A4562	N	Pessary, non rubber,any type	O1	0	999
A4563	E	Vag inser rectal control sys	O6	0	999
A4565	N	Slings	O1	0	999
A4566	E	Should sling/vest/abrestrain	O6	0	20
A4570	E	Splint	O6	0	20
A4575	E	Hyperbaric o2 chamber disps	O6	0	999
A4580	E	Cast supplies (plaster)	O6	0	999
A4590	E	Special casting material	O6	0	999
A4595	E	Tens suppl 2 lead per month	O6	0	20
A4600	E	Sleeve, inter limb comp dev	O6	0	999
A4601	E	Lith ion non prosth recharge	O6	0	999
A4602	E	Replace lithium battery 1.5v	O6	0	999
A4604	E	Tubing with heating element	O6	0	999
A4605	E	Trach suction cath close sys	O6	0	999
A4606	E	Oxygen probe used w oximeter	O6	0	20
A4608	E	Transtracheal oxygen cath	O6	0	999
A4611	E	Heavy duty battery	O6	0	999
A4612	E	Battery cables	O6	0	999
A4613	E	Battery charger	O6	0	999
A4614	E	Hand-held pefr meter	O6	0	999
A4615	E	Cannula nasal	O6	0	999
A4616	E	Tubing (oxygen) per foot	O6	0	999
A4617	E	Mouth piece	O6	0	999
A4618	E	Breathing circuits	O6	0	999
A4619	E	Face tent	O6	0	999
A4620	E	Variable concentration mask	O6	0	999
A4623	E	Tracheostomy inner cannula	O6	0	999
A4624	E	Tracheal suction tube	O6	0	999
A4625	E	Trach care kit for new trach	O6	0	999
A4626	E	Tracheostomy cleaning brush	O6	0	999
A4627	E	Spacer bag/reservoir	O6	0	999
A4628	E	Oropharyngeal suction cath	O6	0	999
A4629	E	Tracheostomy care kit	O6	0	999
A4630	E	Repl bat t.e.n.s. own by pt	O6	0	20
A4633	E	Uvl replacement bulb	O6	0	20
A4634	E	Replacement bulb th lightbox	O6	0	20
A4635	E	Underarm crutch pad	O6	0	999
A4636	E	Handgrip for cane etc	O6	0	999
A4637	E	Repl tip cane/crutch/walker	O6	0	999
A4638	E	Repl batt pulse gen sys	O6	0	999
A4639	E	Infrared ht sys replcmnt pad	O6	0	999
A4640	E	Alternating pressure pad	O6	0	999
A4641	N	Radiopharm dx agent noc	O1	0	999
A4642	N	In111 satumomab	O1	0	999
A4648	N	Implantable tissue marker	O1	0	999

A4649	N	Surgical supplies	O1	0	999
A4650	N	Implant radiation dosimeter	O1	0	999
A4651	E	Calibrated microcap tube	O6	0	999
A4652	E	Microcapillary tube sealant	O6	0	999
A4653	E	Pd catheter anchor belt	O6	0	999
A4657	N	Syringe w/wo needle	O1	0	20
A4660	N	Sphyg/bp app w cuff and stet	O1	0	999
A4663	N	Dialysis blood pressure cuff	O1	0	999
A4670	E	Automatic bp monitor, dial	O6	0	999
A4671	E	Disposable cycler set	O6	0	999
A4672	E	Drainage ext line, dialysis	O6	0	999
A4673	E	Ext line w easy lock connect	O6	0	999
A4674	E	Chem/antisept solution, 8oz	O6	0	999
A4680	N	Activated carbon filter, ea	O1	0	999
A4690	N	Dialyzer, each	O1	0	999
A4706	N	Bicarbonate conc sol per gal	O1	0	999
A4707	N	Bicarbonate conc pow per pac	O1	0	999
A4708	N	Acetate conc sol per gallon	O1	0	999
A4709	N	Acid conc sol per gallon	O1	0	999
A4714	N	Treated water per gallon	O1	0	999
A4719	N	"y set" tubing	O1	0	999
A4720	N	Dialysat sol fld vol > 249cc	O1	0	999
A4721	N	Dialysat sol fld vol > 999cc	O1	0	999
A4722	N	Dialys sol fld vol > 1999cc	O1	0	999
A4723	N	Dialys sol fld vol > 2999cc	O1	0	999
A4724	N	Dialys sol fld vol > 3999cc	O1	0	999
A4725	N	Dialys sol fld vol > 4999cc	O1	0	999
A4726	N	Dialys sol fld vol > 5999cc	O1	0	999
A4728	E	Dialysate solution, non-dex	O6	0	999
A4730	N	Fistula cannulation set, ea	O1	0	999
A4736	N	Topical anesthetic, per gram	O1	0	999
A4737	N	Inj anesthetic per 10 ml	O1	0	999
A4740	N	Shunt accessory	O1	0	999
A4750	N	Art or venous blood tubing	O1	0	999
A4755	N	Comb art/venous blood tubing	O1	0	999
A4760	N	Dialysate sol test kit, each	O1	0	999
A4765	N	Dialysate conc pow per pack	O1	0	999
A4766	N	Dialysate conc sol add 10 ml	O1	0	999
A4770	N	Blood collection tube/vacuum	O1	0	999
A4771	N	Serum clotting time tube	O1	0	999
A4772	N	Blood glucose test strips	O1	0	999
A4773	N	Occult blood test strips	O1	0	999
A4774	N	Ammonia test strips	O1	0	999
A4802	N	Protamine sulfate per 50 mg	O1	0	999
A4860	N	Disposable catheter tips	O1	0	999
A4870	N	Plumb/elec wk hm hemo equip	O1	0	999
A4890	N	Repair/maint cont hemo equip	O1	0	999
A4911	N	Drain bag/bottle	O1	0	999
A4913	N	Misc dialysis supplies noc	O1	0	999
A4918	N	Venous pressure clamp	O1	0	999
A4927	N	Non-sterile gloves	O1	0	999
A4928	N	Surgical mask	O1	0	999

A4929	N	Tourniquet for dialysis, ea	O1	0	999
A4930	N	Sterile, gloves per pair	O1	0	999
A4931	N	Reusable oral thermometer	O1	0	20
A4932	E	Reusable rectal thermometer	O6	0	20
A5051	E	Pouch clsd w barr attached	O6	0	999
A5052	E	Clsd ostomy pouch w/o barr	O6	0	999
A5053	E	Clsd ostomy pouch faceplate	O6	0	999
A5054	E	Clsd ostomy pouch w/flange	O6	0	999
A5055	E	Stoma cap	O6	0	999
A5056	E	1 pc ost pouch w filter	O6	0	999
A5057	E	1 pc ost pou w built-in conv	O6	0	999
A5061	E	Pouch drainable w barrier at	O6	0	999
A5062	E	Drnble ostomy pouch w/o barr	O6	0	999
A5063	E	Drain ostomy pouch w/flange	O6	0	999
A5071	E	Urinary pouch w/barrier	O6	0	999
A5072	E	Urinary pouch w/o barrier	O6	0	999
A5073	E	Urinary pouch on barr w/flng	O6	0	999
A5081	E	Stoma plug or seal, any type	O6	0	999
A5082	E	Continent stoma catheter	O6	0	999
A5083	E	Stoma absorptive cover	O6	0	999
A5093	E	Ostomy accessory convex inse	O6	0	999
A5102	E	Bedside drain btl w/wo tube	O6	0	999
A5105	E	Urinary suspensory	O6	0	999
A5112	E	Urinary leg bag	O6	0	20
A5113	E	Latex leg strap	O6	0	999
A5114	E	Foam/fabric leg strap	O6	0	999
A5120	E	Skin barrier, wipe or swab	O6	0	999
A5121	E	Solid skin barrier 6x6	O6	0	999
A5122	E	Solid skin barrier 8x8	O6	0	999
A5126	E	Disk/foam pad +or- adhesive	O6	0	999
A5131	E	Appliance cleaner	O6	0	999
A5200	E	Percutaneous catheter anchor	O6	0	999
A5500	E	Diab shoe for density insert	O6	0	999
A5501	E	Diabetic custom molded shoe	O6	0	999
A5503	E	Diabetic shoe w/roller/rockr	O6	0	999
A5504	E	Diabetic shoe with wedge	O6	0	999
A5505	E	Diab shoe w/metatarsal bar	O6	0	999
A5506	E	Diabetic shoe w/off set heel	O6	0	999
A5507	E	Modification diabetic shoe	O6	0	999
A5508	E	Diabetic deluxe shoe	O6	0	999
A5510	E	Compression form shoe insert	O6	0	999
A5512	E	Multi den insert direct form	O6	0	999
A5513	E	Multi den insert custom mold	O6	0	999
A5514	E	Mult den insert dir carv/cam	O6	0	999
A6000	E	Wound warming wound cover	O6	0	999
A6010	E	Collagen based wound filler	O6	0	20
A6011	E	Collagen gel/paste wound fil	O6	0	20
A6021	E	Collagen dressing <=16 sq in	O6	0	20
A6022	E	Collagen drsg>16<=48 sq in	O6	0	20
A6023	E	Collagen dressing >48 sq in	O6	0	20
A6024	E	Collagen dsg wound filler	O6	0	20
A6025	E	Silicone gel sheet, each	O6	0	20

A6154	E	Wound pouch each	O6	0	20
A6196	E	Alginate dressing <=16 sq in	O6	0	20
A6197	E	Alginate drsg >16 <=48 sq in	O6	0	20
A6198	E	Alginate dressing > 48 sq in	O6	0	20
A6199	E	Alginate drsg wound filler	O6	0	20
A6203	E	Composite drsg <= 16 sq in	O6	0	20
A6204	E	Composite drsg >16<=48 sq in	O6	0	20
A6205	E	Composite drsg > 48 sq in	O6	0	20
A6206	E	Contact layer <= 16 sq in	O6	0	20
A6207	E	Contact layer >16<= 48 sq in	O6	0	20
A6208	E	Contact layer > 48 sq in	O6	0	20
A6209	E	Foam drsg <=16 sq in w/o bdr	O6	0	20
A6210	E	Foam drg >16<=48 sq in w/o b	O6	0	20
A6211	E	Foam drg > 48 sq in w/o brdr	O6	0	20
A6212	E	Foam drg <=16 sq in w/border	O6	0	20
A6213	E	Foam drg >16<=48 sq in w/bdr	O6	0	20
A6214	E	Foam drg > 48 sq in w/border	O6	0	20
A6215	E	Foam dressing wound filler	O6	0	20
A6216	E	Non-sterile gauze<=16 sq in	O6	0	999
A6217	E	Non-sterile gauze>16<=48 sq	O6	0	20
A6218	E	Non-sterile gauze > 48 sq in	O6	0	20
A6219	E	Gauze <= 16 sq in w/border	O6	0	999
A6220	E	Gauze >16 <=48 sq in w/bordr	O6	0	20
A6221	E	Gauze > 48 sq in w/border	O6	0	20
A6222	E	Gauze <=16 in no w/sal w/o b	O6	0	999
A6223	E	Gauze >16<=48 no w/sal w/o b	O6	0	20
A6224	E	Gauze > 48 in no w/sal w/o b	O6	0	20
A6228	E	Gauze <= 16 sq in water/sal	O6	0	999
A6229	E	Gauze >16<=48 sq in watr/sal	O6	0	20
A6230	E	Gauze > 48 sq in water/salne	O6	0	20
A6231	E	Hydrogel dsg<=16 sq in	O6	0	999
A6232	E	Hydrogel dsg>16<=48 sq in	O6	0	20
A6233	E	Hydrogel dressing >48 sq in	O6	0	20
A6234	E	Hydrocolld drg <=16 w/o bdr	O6	0	20
A6235	E	Hydrocolld drg >16<=48 w/o b	O6	0	20
A6236	E	Hydrocolld drg > 48 in w/o b	O6	0	20
A6237	E	Hydrocolld drg <=16 in w/bdr	O6	0	20
A6238	E	Hydrocolld drg >16<=48 w/bdr	O6	0	20
A6239	E	Hydrocolld drg > 48 in w/bdr	O6	0	20
A6240	E	Hydrocolld drg filler paste	O6	0	20
A6241	E	Hydrocolloid drg filler dry	O6	0	20
A6242	E	Hydrogel drg <=16 in w/o bdr	O6	0	20
A6243	E	Hydrogel drg >16<=48 w/o bdr	O6	0	20
A6244	E	Hydrogel drg >48 in w/o bdr	O6	0	20
A6245	E	Hydrogel drg <= 16 in w/bdr	O6	0	20
A6246	E	Hydrogel drg >16<=48 in w/b	O6	0	20
A6247	E	Hydrogel drg > 48 sq in w/b	O6	0	20
A6248	E	Hydrogel drsg gel filler	O6	0	20
A6250	E	Skin seal protect moisturizr	O6	0	999
A6251	E	Absorpt drg <=16 sq in w/o b	O6	0	20
A6252	E	Absorpt drg >16 <=48 w/o bdr	O6	0	20
A6253	E	Absorpt drg > 48 sq in w/o b	O6	0	20

A6254	E	Absorpt drg <=16 sq in w/bdr	O6	0	20
A6255	E	Absorpt drg >16<=48 in w/bdr	O6	0	20
A6256	E	Absorpt drg > 48 sq in w/bdr	O6	0	20
A6257	E	Transparent film <= 16 sq in	O6	0	999
A6258	E	Transparent film >16<=48 in	O6	0	999
A6259	E	Transparent film > 48 sq in	O6	0	999
A6260	E	Wound cleanser any type/size	O6	0	20
A6261	E	Wound filler gel/paste /oz	O6	0	20
A6262	E	Wound filler dry form / gram	O6	0	20
A6266	E	Impreg gauze no h20/sal/yard	O6	0	20
A6402	E	Sterile gauze <= 16 sq in	O6	0	999
A6403	E	Sterile gauze>16 <= 48 sq in	O6	0	999
A6404	E	Sterile gauze > 48 sq in	O6	0	999
A6407	E	Packing strips, non-impreg	O6	0	20
A6410	E	Sterile eye pad	O6	0	20
A6411	E	Non-sterile eye pad	O6	0	20
A6412	E	Occlusive eye patch	O6	0	20
A6413	E	Adhesive bandage, first-aid	O6	0	999
A6441	E	Pad band w>=3" <5"/yd	O6	0	20
A6442	E	Conform band n/s w<3"/yd	O6	0	20
A6443	E	Conform band n/s w>=3"<5"/yd	O6	0	20
A6444	E	Conform band n/s w>=5"/yd	O6	0	20
A6445	E	Conform band s w <3"/yd	O6	0	20
A6446	E	Conform band s w>=3" <5"/yd	O6	0	20
A6447	E	Conform band s w >=5"/yd	O6	0	20
A6448	E	Lt compres band <3"/yd	O6	0	20
A6449	E	Lt compres band >=3" <5"/yd	O6	0	20
A6450	E	Lt compres band >=5"/yd	O6	0	20
A6451	E	Mod compres band w>=3"<5"/yd	O6	0	20
A6452	E	High compres band w>=3"<5"yd	O6	0	20
A6453	E	Self-adher band w <3"/yd	O6	0	20
A6454	E	Self-adher band w>=3" <5"/yd	O6	0	20
A6455	E	Self-adher band >=5"/yd	O6	0	20
A6456	E	Zinc paste band w >=3"<5"/yd	O6	0	20
A6457	E	Tubular dressing	O6	0	20
A6460	E	Synthetic drsg <= 16 sq in	O6	0	999
A6461	E	Synthetic drsg >16<=48 sq in	O6	0	999
A6501	E	Compres burngarment bodysuit	O6	0	20
A6502	E	Compres burngarment chinstrp	O6	0	20
A6503	E	Compres burngarment facehood	O6	0	20
A6504	E	Cmprsburngarment glove-wrist	O6	0	20
A6505	E	Cmprsburngarment glove-elbow	O6	0	20
A6506	E	Cmprsburngrmnt glove-axilla	O6	0	20
A6507	E	Cmprs burngarment foot-knee	O6	0	20
A6508	E	Cmprs burngarment foot-thigh	O6	0	20
A6509	E	Compres burn garment jacket	O6	0	20
A6510	E	Compres burn garment leotard	O6	0	20
A6511	E	Compres burn garment panty	O6	0	20
A6512	E	Compres burn garment, noc	O6	0	20
A6513	E	Compress burn mask face/neck	O6	0	20
A6530	E	Compression stocking bk18-30	O6	0	999
A6531	E	Compression stocking bk30-40	O6	0	999

A6532	E	Compression stocking bk40-50	O6	0	999
A6533	E	Gc stocking thighlngth 18-30	O6	0	999
A6534	E	Gc stocking thighlngth 30-40	O6	0	999
A6535	E	Gc stocking thighlngth 40-50	O6	0	999
A6536	E	Gc stocking full lngth 18-30	O6	0	999
A6537	E	Gc stocking full lngth 30-40	O6	0	999
A6538	E	Gc stocking full lngth 40-50	O6	0	999
A6539	E	Gc stocking waistlngth 18-30	O6	0	999
A6540	E	Gc stocking waistlngth 30-40	O6	0	999
A6541	E	Gc stocking waistlngth 40-50	O6	0	999
A6544	E	Gc stocking garter belt	O6	0	999
A6545	E	Grad comp non-elastic bk	O6	0	999
A6549	E	G compression stocking	O6	0	999
A6550	E	Neg pres wound ther drsg set	O6	0	999
A7000	E	Disposable canister for pump	O6	0	999
A7001	E	Nondisposable pump canister	O6	0	999
A7002	E	Tubing used w suction pump	O6	0	999
A7003	E	Nebulizer administration set	O6	0	999
A7004	E	Disposable nebulizer sml vol	O6	0	999
A7005	E	Nondisposable nebulizer set	O6	0	999
A7006	E	Filtered nebulizer admin set	O6	0	999
A7007	E	Lg vol nebulizer disposable	O6	0	999
A7008	E	Disposable nebulizer prefill	O6	0	999
A7009	E	Nebulizer reservoir bottle	O6	0	999
A7010	E	Disposable corrugated tubing	O6	0	999
A7012	E	Nebulizer water collec devic	O6	0	999
A7013	E	Disposable compressor filter	O6	0	999
A7014	E	Compressor nondispos filter	O6	0	999
A7015	E	Aerosol mask used w nebulize	O6	0	999
A7016	E	Nebulizer dome & mouthpiece	O6	0	999
A7017	E	Nebulizer not used w oxygen	O6	0	999
A7018	E	Water distilled w/nebulizer	O6	0	999
A7020	E	Interface, cough stim device	O6	0	999
A7025	E	Replace chest compress vest	O6	0	999
A7026	E	Replace chst cmprss sys hose	O6	0	999
A7027	E	Combination oral/nasal mask	O6	0	999
A7028	E	Repl oral cushion combo mask	O6	0	999
A7029	E	Repl nasal pillow comb mask	O6	0	999
A7030	E	Cpap full face mask	O6	0	999
A7031	E	Replacement facemask interfa	O6	0	999
A7032	E	Replacement nasal cushion	O6	0	999
A7033	E	Replacement nasal pillows	O6	0	999
A7034	E	Nasal application device	O6	0	999
A7035	E	Pos airway press headgear	O6	0	999
A7036	E	Pos airway press chinstrap	O6	0	999
A7037	E	Pos airway pressure tubing	O6	0	999
A7038	E	Pos airway pressure filter	O6	0	999
A7039	E	Filter, non disposable w pap	O6	0	999
A7040	E	One way chest drain valve	O6	0	999
A7041	E	Water seal drain container	O6	0	999
A7044	E	Pap oral interface	O6	0	999
A7045	E	Repl exhalation port for pap	O6	0	999

A7046	E	Repl water chamber, pap dev	O6	0	999
A7047	E	Resp suction oral interface	O6	0	999
A7048	E	Vacuum drain bottle/tube kit	O6	0	20
A7501	E	Tracheostoma valve w diaphra	O6	0	999
A7502	E	Replacement diaphragm/fplate	O6	0	999
A7503	E	Hmes filter holder or cap	O6	0	999
A7504	E	Tracheostoma hmes filter	O6	0	999
A7505	E	Hmes or trach valve housing	O6	0	999
A7506	E	Hmes/trachvalve adhesivedisk	O6	0	999
A7507	E	Integrated filter & holder	O6	0	999
A7508	E	Housing & integrated adhesiv	O6	0	999
A7509	E	Heat & moisture exchange sys	O6	0	999
A7520	E	Trach/laryn tube non-cuffed	O6	0	999
A7521	E	Trach/laryn tube cuffed	O6	0	999
A7522	E	Trach/laryn tube stainless	O6	0	999
A7523	E	Tracheostomy shower protect	O6	0	999
A7524	E	Tracheostoma stent/stud/bttn	O6	0	999
A7525	E	Tracheostomy mask	O6	0	999
A7526	E	Tracheostomy tube collar	O6	0	999
A7527	E	Trach/laryn tube plug/stop	O6	0	999
A8000	E	Soft protect helmet prefab	O6	0	20
A8001	E	Hard protect helmet prefab	O6	0	20
A8002	E	Soft protect helmet custom	O6	0	20
A8003	E	Hard protect helmet custom	O6	0	20
A8004	E	Repl soft interface, helmet	O6	0	20
A9150	E	Misc/exper non-prescript dru	O6	0	999
A9152	E	Single vitamin nos	O6	0	999
A9153	E	Multi-vitamin nos	O6	0	999
A9155	E	Artificial saliva	O6	0	999
A9180	E	Lice treatment, topical	O6	0	999
A9270	E	Non-covered item or service	O6	0	999
A9272	E	Disp wound suct, drsg/access	O6	0	999
A9273	E	Hot/cold botle/cap/col/wrap	O6	0	999
A9274	E	Ext amb insulin delivery sys	O6	0	999
A9275	E	Disp home glucose monitor	O6	0	999
A9276	E	Disposable sensor, cgm sys	O6	0	999
A9277	E	External transmitter, cgm	O6	0	999
A9278	E	External receiver, cgm sys	O6	0	999
A9279	E	Monitoring feature/devicenoc	O6	0	999
A9280	E	Alert device, noc	O6	0	999
A9281	E	Reaching/grabbing device	O6	0	999
A9282	E	Wig any type	O6	0	999
A9283	E	Foot press off load supp dev	O6	0	999
A9284	N	Non-electronic spirometer	O1	0	999
A9285	E	Inversion eversion cor devic	O6	0	999
A9286	E	Any hygienic item, device	O6	0	999
A9300	E	Exercise equipment	O6	0	999
A9500	N	Tc99m sestamibi	O1	18	999
A9501	N	Technetium tc-99m teboroxime	O1	0	999
A9502	N	Tc99m tetrofosmin	O1	18	999
A9503	N	Tc99m medronate	O1	18	999
A9504	E	Tc99m apcitide	O6	0	999

A9505	N	Tl201 thallium	O1	18	999
A9507	N	In111 capromab	O1	18	999
A9508	E	I131 iodobenguate, dx	O6	0	999
A9509	E	Iodine i-123 sod iodide mil	O6	0	999
A9510	N	Tc99m disofenin	O1	18	999
A9512	N	Tc99m pertechnetate	O1	0	999
A9513	G	Lutetium lu 177 dotatat ther	O1	18	999
A9515	N	Choline c-11	O1	18	999
A9516	N	Iodine i-123 sod iodide mic	O1	18	999
A9517	K	I131 iodide cap, rx	O1	0	999
A9520	N	Tc99 tilmanocept diag 0.5mci	O1	18	999
A9521	N	Tc99m exametazime	O1	18	999
A9524	N	I131 serum albumin, dx	O1	18	999
A9526	N	Nitrogen n-13 ammonia	O1	0	999
A9527	U	Iodine i-125 sodium iodide	O1	0	999
A9528	N	Iodine i-131 iodide cap, dx	O1	18	999
A9529	N	I131 iodide sol, dx	O1	0	999
A9530	K	I131 iodide sol, rx	O1	0	999
A9531	N	I131 max 100uci	O1	0	999
A9532	N	I125 serum albumin, dx	O1	0	999
A9536	E	Tc99m depreotide	O6	0	999
A9537	N	Tc99m mebrofenin	O1	0	999
A9538	N	Tc99m pyrophosphate	O1	0	999
A9539	E	Tc99m pentetate	O6	0	999
A9540	E	Tc99m maa	O6	0	999
A9541	N	Tc99m sulfur colloid	O1	0	999
A9542	N	In111 ibritumomab, dx	O1	0	999
A9543	K	Y90 ibritumomab, rx	O1	0	999
A9546	N	Co57/58	O1	0	999
A9547	N	In111 oxyquinoline	O1	0	999
A9548	N	In111 pentetate	O1	18	999
A9550	N	Tc99m gluceptate	O1	0	999
A9551	N	Tc99m succimer	O1	0	999
A9552	N	F18 fdg	O1	0	999
A9553	E	Cr51 chromate	O6	0	999
A9554	N	I125 iothalamate, dx	O1	0	999
A9555	N	Rb82 rubidium	O1	0	999
A9556	N	Ga67 gallium	O1	18	999
A9557	N	Tc99m bicisate	O1	0	999
A9558	N	Xe133 xenon 10mci	O1	18	999
A9559	N	Co57 cyano	O1	0	999
A9560	N	Tc99m labeled rbc	O1	18	999
A9561	N	Tc99m oxidronate	O1	18	999
A9562	N	Tc99m mertiatide	O1	0	999
A9563	K	P32 na phosphate	O1	0	999
A9564	M	P32 chromic phosphate	O1	0	999
A9566	N	Tc99m fanolesomab	O1	0	999
A9567	N	Technetium tc-99m aerosol	O1	0	999
A9568	N	Technetium tc99m arcitumomab	O1	0	999
A9569	N	Technetium tc-99m auto wbc	O1	0	999
A9570	N	Indium in-111 auto wbc	O1	0	999
A9571	N	Indium in-111 auto platelet	O1	0	999

A9572	N	Indium in-111 pentetreotide	O1	0	999
A9575	N	Inj gadoterate meglumi 0.1ml	O1	2	999
A9576	N	Inj prohance multipack	O1	0	999
A9577	N	Inj multihance	O1	0	999
A9578	N	Inj multihance multipack	O1	0	999
A9579	N	Gad-base mr contrast nos,1ml	O1	0	999
A9580	N	Sodium fluoride f-18	O1	0	999
A9581	N	Gadoxetate disodium inj	O1	0	999
A9582	N	Iodine i-123 iobenguane	O1	0	999
A9583	N	Gadofosveset trisodium inj	O1	0	999
A9584	N	Iodine i-123 ioflupane	O1	21	999
A9585	N	Gadobutrol injection	O1	2	999
A9586	E	Florbetapir f18	O6	18	999
A9587	N	Gallium ga-68	O1	0	999
A9588	N	Fluciclovine f-18	O1	18	999
A9589	E	Insti hexaminolevulinate hcl	O6	0	999
A9597	E	Pet, dx, for tumor id, noc	O6	0	999
A9598	E	Pet dx for non-tumor id, noc	O6	0	999
A9600	K	Sr89 strontium	O1	0	999
A9604	K	Sm 153 lexidronam	O1	0	999
A9606	K	Radium ra223 dichloride ther	O1	18	999
A9698	N	Non-rad contrast materialnoc	O1	0	999
A9699	N	Radiopharm rx agent noc	O1	0	999
A9700	E	Echocardiography contrast	O6	0	999
A9900	E	Supply/accessory/service	O6	0	999
A9901	E	Delivery/set up/dispensing	O6	0	999
A9999	E	Dme supply or accessory, nos	O6	0	999
B4034	E	Enter feed supkit syr by day	O6	0	999
B4035	E	Enteral feed supp pump per d	O6	0	999
B4036	E	Enteral feed sup kit grav by	O6	0	999
B4081	E	Enteral ng tubing w/ stylet	O6	0	999
B4082	E	Enteral ng tubing w/o stylet	O6	0	999
B4083	E	Enteral stomach tube levine	O6	0	999
B4087	E	Gastro/jejuno tube, std	O6	0	999
B4088	E	Gastro/jejuno tube, low-pro	O6	0	999
B4100	E	Food thickener oral	O6	0	999
B4102	E	Ef adult fluids and electro	O6	0	999
B4103	E	Ef ped fluid and electrolyte	O6	0	999
B4104	E	Additive for enteral formula	O6	0	999
B4105	E	Enzyme cartridge enteral nut	O6	0	999
B4149	E	Ef blenderized foods	O6	0	999
B4150	E	Ef complet w/intact nutrient	O6	0	999
B4152	E	Ef calorie dense>/=1.5kcal	O6	0	999
B4153	E	Ef hydrolyzed/amino acids	O6	0	999
B4154	E	Ef spec metabolic noninherit	O6	0	999
B4155	E	Ef incomplete/modular	O6	0	999
B4157	E	Ef special metabolic inherit	O6	0	999
B4158	E	Ef ped complete intact nut	O6	0	999
B4159	E	Ef ped complete soy based	O6	0	999
B4160	E	Ef ped caloric dense>/=0.7kc	O6	0	999
B4161	E	Ef ped hydrolyzed/amino acid	O6	0	999
B4162	E	Ef ped specmetabolic inherit	O6	0	999

B4164	E	Parenteral 50% dextrose solu	O6	0	999
B4168	E	Parenteral sol amino acid 3.	O6	0	999
B4172	E	Parenteral sol amino acid 5.	O6	0	999
B4176	E	Parenteral sol amino acid 7-	O6	0	999
B4178	E	Parenteral sol amino acid >	O6	0	999
B4180	E	Parenteral sol carb > 50%	O6	0	999
B4185	E	Pn soln nos 10 grams lipids	O6	0	999
B4189	E	Parenteral sol amino acid &	O6	0	999
B4193	E	Parenteral sol 52-73 gm prot	O6	0	999
B4197	E	Parenteral sol 74-100 gm pro	O6	0	999
B4199	E	Parenteral sol > 100gm prote	O6	0	999
B4216	E	Parenteral nutrition additiv	O6	0	999
B4220	E	Parenteral supply kit premix	O6	0	999
B4222	E	Parenteral supply kit homemi	O6	0	999
B4224	E	Parenteral administration ki	O6	0	999
B5000	E	Parenteral sol renal-amirosy	O6	0	999
B5100	E	Parenteral solution hepatic	O6	0	999
B5200	E	Parenteral sol hepatic fream	O6	0	999
B9002	E	Enter nutr inf pump any type	O6	0	999
B9004	E	Parenteral infus pump portab	O6	0	999
B9006	E	Parenteral infus pump statio	O6	0	999
B9998	E	Enteral supp not otherwise c	O6	0	999
B9999	E	Parenteral supp not othrws c	O6	0	999
C1713	N	Anchor/screw bn/bn,tis/bn	O1	0	999
C1714	N	Cath, trans atherectomy, dir	O1	0	999
C1715	N	Brachytherapy needle	O1	0	999
C1716	U	Brachytx, non-str, gold-198	O1	0	999
C1717	U	Brachytx, non-str,hdr ir-192	O1	0	999
C1719	U	Brachytx, ns, non-hdrir-192	O1	0	999
C1721	N	Aicd, dual chamber	O1	0	999
C1722	N	Aicd, single chamber	O1	0	999
C1724	N	Cath, trans atherec,rotation	O1	0	999
C1725	N	Cath, translumin non-laser	O1	0	999
C1726	N	Cath, bal dil, non-vascular	O1	0	999
C1727	N	Cath, bal tis dis, non-vas	O1	0	999
C1728	N	Cath, brachytx seed adm	O1	0	999
C1729	N	Cath, drainage	O1	0	999
C1730	N	Cath, ep, 19 or few elect	O1	0	999
C1731	N	Cath, ep, 20 or more elec	O1	0	999
C1732	N	Cath, ep, diag/abl, 3d/vect	O1	0	999
C1733	N	Cath, ep, othr than cool-tip	O1	0	999
C1749	E	Endo, colon, retro imaging	O6	0	999
C1750	N	Cath, hemodialysis,long-term	O1	0	999
C1751	N	Cath, inf, per/cent/midline	O1	0	999
C1752	N	Cath,hemodialysis,short-term	O1	0	999
C1753	N	Cath, intravas ultrasound	O1	0	999
C1754	N	Catheter, intradiscal	O1	0	999
C1755	N	Catheter, intraspinal	O1	0	999
C1756	N	Cath, pacing, transesoph	O1	0	999
C1757	N	Cath, thrombectomy/embolect	O1	0	999
C1758	N	Catheter, ureteral	O1	0	999
C1759	N	Cath, intra echocardiography	O1	0	999

C1760	N	Closure dev, vasc	O1	0	999
C1762	N	Conn tiss, human(inc fascia)	O1	0	999
C1763	N	Conn tiss, non-human	O1	0	999
C1764	N	Event recorder, cardiac	O1	0	999
C1765	N	Adhesion barrier	O1	0	999
C1766	N	Intro/sheath,strble,non-peel	O1	0	999
C1767	N	Generator, neuro non-recharg	O1	0	999
C1768	N	Graft, vascular	O1	0	999
C1769	N	Guide wire	O1	0	999
C1770	N	Imaging coil, mr, insertable	O1	0	999
C1771	N	Rep dev, urinary, w/sling	O1	0	999
C1772	N	Infusion pump, programmable	O1	0	999
C1773	N	Ret dev, insertable	O1	0	999
C1776	N	Joint device (implantable)	O1	0	999
C1777	N	Lead, aicd, endo single coil	O1	0	999
C1778	N	Lead, neurostimulator	O1	0	999
C1779	N	Lead, pmkr, transvenous vdd	O1	0	999
C1780	N	Lens, intraocular (new tech)	O1	0	999
C1781	N	Mesh (implantable)	O1	0	999
C1782	N	Morcellator	O1	0	999
C1783	N	Ocular imp, aqueous drain de	O1	0	999
C1784	N	Ocular dev, intraop, det ret	O1	0	999
C1785	N	Pmkr, dual, rate-resp	O1	0	999
C1786	N	Pmkr, single, rate-resp	O1	0	999
C1787	N	Patient progr, neurostim	O1	0	999
C1788	N	Port, indwelling, imp	O1	0	999
C1789	N	Prosthesis, breast, imp	O1	0	999
C1813	E	Prosthesis, penile, inflatab	O6	0	999
C1814	N	Retinal tamp, silicone oil	O1	0	999
C1815	N	Pros, urinary sph, imp	O1	0	999
C1816	N	Receiver/transmitter, neuro	O1	0	999
C1817	N	Septal defect imp sys	O1	0	999
C1818	N	Integrated keratoprosthesis	O1	0	999
C1819	N	Tissue localization-excision	O1	0	999
C1820	N	Generator neuro rechg bat sy	O1	0	999
C1821	N	Interspinous implant	O1	0	999
C1822	E	Gen, neuro, hf, rechg bat	O6	0	999
C1823	E	Gen, neuro, trans sen/stim	O6	0	999
C1830	E	Power bone marrow bx needle	O6	0	999
C1840	E	Telescopic intraocular lens	O6	0	999
C1841	E	Retinal prosth int/ext comp	O6	0	999
C1842	E	Retinal prosth, add-on	O6	0	999
C1874	N	Stent, coated/cov w/del sys	O1	0	999
C1875	N	Stent, coated/cov w/o del sy	O1	0	999
C1876	N	Stent, non-coa/non-cov w/del	O1	0	999
C1877	N	Stent, non-coat/cov w/o del	O1	0	999
C1878	N	Matrl for vocal cord	O1	0	999
C1880	N	Vena cava filter	O1	0	999
C1881	N	Dialysis access system	O1	0	999
C1882	N	Aicd, other than sing/dual	O1	0	999
C1883	N	Adapt/ext, pacing/neuro lead	O1	0	999
C1884	N	Embolization protect syst	O1	0	999

C1885	N	Cath, translumin angio laser	O1	0	999
C1886	E	Catheter, ablation	O6	0	999
C1887	N	Catheter, guiding	O1	0	999
C1888	N	Endovas non-cardiac abl cath	O1	0	999
C1889	E	Implant/insert device, noc	O6	0	999
C1890	E	No device w/dev-intensive px	O6	0	999
C1891	N	Infusion pump,non-prog, perm	O1	0	999
C1892	N	Intro/sheath,fixed,peel-away	O1	0	999
C1893	N	Intro/sheath, fixed,non-peel	O1	0	999
C1894	N	Intro/sheath, non-laser	O1	0	999
C1895	N	Lead, aicd, endo dual coil	O1	0	999
C1896	N	Lead, aicd, non sing/dual	O1	0	999
C1897	N	Lead, neurostim test kit	O1	0	999
C1898	N	Lead, pmkr, other than trans	O1	0	999
C1899	N	Lead, pmkr/aicd combination	O1	0	999
C1900	N	Lead, coronary venous	O1	0	999
C2613	E	Lung bx plug w/del sys	O6	0	999
C2614	N	Probe, perc lumb disc	O1	0	999
C2615	N	Sealant, pulmonary, liquid	O1	0	999
C2616	U	Brachytx, non-str,yttrium-90	O1	0	999
C2617	N	Stent, non-cor, tem w/o del	O1	0	999
C2618	N	Probe/needle, cryo	O1	0	999
C2619	N	Pmkr, dual, non rate-resp	O1	0	999
C2620	N	Pmkr, single, non rate-resp	O1	0	999
C2621	N	Pmkr, other than sing/dual	O1	0	999
C2622	E	Prosthesis, penile, non-inf	O6	0	999
C2623	N	Cath, translumin, drug-coat	O1	0	999
C2624	N	Wireless pressure sensor	O1	0	999
C2625	N	Stent, non-cor, tem w/del sy	O1	0	999
C2626	N	Infusion pump, non-prog,temp	O1	0	999
C2627	N	Cath, suprapubic/cystoscopic	O1	0	999
C2628	N	Catheter, occlusion	O1	0	999
C2629	N	Intro/sheath, laser	O1	0	999
C2630	N	Cath, ep, cool-tip	O1	0	999
C2631	N	Rep dev, urinary, w/o sling	O1	0	999
C2634	U	Brachytx, non-str, ha, i-125	O1	0	999
C2635	U	Brachytx, non-str, ha, p-103	O1	0	999
C2636	U	Brachy linear, non-str,p-103	O1	0	999
C2637	E	Brachy,non-str,ytterbium-169	O6	0	999
C2638	U	Brachytx, stranded, i-125	O1	0	999
C2639	U	Brachytx, non-stranded,i-125	O1	0	999
C2640	U	Brachytx, stranded, p-103	O1	0	999
C2641	U	Brachytx, non-stranded,p-103	O1	0	999
C2642	U	Brachytx, stranded, c-131	O1	0	999
C2643	U	Brachytx, non-stranded,c-131	O1	0	999
C2644	U	Brachytx cesium-131 chloride	O1	0	999
C2645	U	Brachytx planar, p-103	O1	18	999
C2698	U	Brachytx, stranded, nos	O1	0	999
C2699	U	Brachytx, non-stranded, nos	O1	0	999
C5271	E	Low cost skin substitute app	O6	0	999
C5272	E	Low cost skin substitute app	O6	0	999
C5273	E	Low cost skin substitute app	O6	0	999

C5274	E	Low cost skin substitute app	O6	0	999
C5275	E	Low cost skin substitute app	O6	0	999
C5276	E	Low cost skin substitute app	O6	0	999
C5277	E	Low cost skin substitute app	O6	0	999
C5278	E	Low cost skin substitute app	O6	0	999
C8900	E	Mra w/cont, abd	O6	0	999
C8901	E	Mra w/o cont, abd	O6	0	999
C8902	E	Mra w/o fol w/cont, abd	O6	0	999
C8903	E	Mri w/cont, breast, uni	O6	0	999
C8905	E	Mri w/o fol w/cont, brst, un	O6	0	999
C8906	E	Mri w/cont, breast, bi	O6	0	999
C8908	E	Mri w/o fol w/cont, breast,	O6	0	999
C8909	E	Mra w/cont, chest	O6	0	999
C8910	E	Mra w/o cont, chest	O6	0	999
C8911	E	Mra w/o fol w/cont, chest	O6	0	999
C8912	E	Mra w/cont, lwr ext	O6	0	999
C8913	E	Mra w/o cont, lwr ext	O6	0	999
C8914	E	Mra w/o fol w/cont, lwr ext	O6	0	999
C8918	E	Mra w/cont, pelvis	O6	0	999
C8919	E	Mra w/o cont, pelvis	O6	0	999
C8920	E	Mra w/o fol w/cont, pelvis	O6	0	999
C8921	E	Tte w or w/o fol w/cont, com	O6	0	999
C8922	E	Tte w or w/o fol w/cont, f/u	O6	0	999
C8923	E	2d tte w or w/o fol w/con,co	O6	0	999
C8924	E	2d tte w or w/o fol w/con,fu	O6	0	999
C8925	E	2d tee w or w/o fol w/con,in	O6	0	999
C8926	E	Tee w or w/o fol w/cont,cong	O6	0	999
C8927	E	Tee w or w/o fol w/cont, mon	O6	0	999
C8928	E	Tte w or w/o fol w/con,stres	O6	0	999
C8929	E	Tte w or wo fol wcon,doppler	O6	0	999
C8930	E	Tte w or w/o contr, cont ecg	O6	0	999
C8931	E	Mra, w/dye, spinal canal	O6	0	999
C8932	E	Mra, w/o dye, spinal canal	O6	0	999
C8933	E	Mra, w/o&w/dye, spinal canal	O6	0	999
C8934	E	Mra, w/dye, upper extremity	O6	0	999
C8935	E	Mra, w/o dye, upper extr	O6	0	999
C8936	E	Mra, w/o&w/dye, upper extr	O6	0	999
C8937	E	CAD breast MRI	O6	0	999
C8957	E	Prolonged iv inf, req pump	O6	0	999
C9046	G	Cocaine hcl nasal solution	O1	0	999
C9047	G	Injection, caplacizumab-yhdp	O1	18	999
C9113	N	Inj pantoprazole sodium, via	O1	0	999
C9132	E	Kcentra, per i.u.	O6	0	999
C9248	E	Inj, clevidipine butyrate	O6	0	999
C9250	E	Artiss fibrin sealant	O6	0	999
C9254	E	Injection, lacosamide	O6	0	999
C9257	E	Bevacizumab injection	O6	0	999
C9285	E	Patch, lidocaine/tetracaine	O6	0	999
C9290	E	Inj, bupivacaine liposome	O6	0	999
C9293	E	Injection, glucarpidase	O6	0	999
C9352	N	Neuragen nerve guide, per cm	O1	0	999
C9353	N	Neurawrap nerve protector,cm	O1	0	999

C9354	N	Veritas collagen matrix, cm2	O1	0	999
C9355	N	Neuromatrix nerve cuff, cm	O1	0	999
C9356	N	Tenoglide tendon prot, cm2	O1	0	999
C9358	E	Surgimend, fetal	O6	0	999
C9359	N	Implnt,bon void filler-putty	O1	0	999
C9360	E	Surgimend, neonatal	O6	0	999
C9361	N	Neuromend nerve wrap	O1	0	999
C9362	N	Implnt,bon void filler-strip	O1	0	999
C9363	E	Integra meshed bil wound mat	O6	0	999
C9364	N	Porcine implant, permacol	O1	0	999
C9399	A	Unclassified drugs or biolog	O5	0	999
C9460	K	Injection, cangrelor	O1	18	999
C9462	G	Injection, delafloxacin	O1	18	999
C9482	K	Sotalol hydrochloride iv	O1	2	999
C9488	G	Conivaptan hcl	O1	18	999
C9600	E	Perc drug-el cor stent sing	O6	0	999
C9601	E	Perc drug-el cor stent bran	O6	0	999
C9602	E	Perc d-e cor stent ather s	O6	0	999
C9603	E	Perc d-e cor stent ather br	O6	0	999
C9604	E	Perc d-e cor revasc t cabg s	O6	0	999
C9605	E	Perc d-e cor revasc t cabg b	O6	0	999
C9606	E	Perc d-e cor revasc w ami s	O6	0	999
C9607	E	Perc d-e cor revasc chro sin	O6	0	999
C9608	E	Perc d-e cor revasc chro add	O6	0	999
C9725	E	Place endorectal app	O6	0	999
C9726	E	Rxt breast appl place/remov	O6	0	999
C9727	E	Insert palate implants	O6	0	999
C9728	E	Place device/marker, non pro	O6	0	999
C9733	E	Non-ophthalmic fva	O6	0	999
C9734	E	U/s trtmt, not leiomyomata	O6	0	999
C9738	E	Blue light cysto imag agent	O6	0	999
C9739	E	Cystoscopy prostatic imp 1-3	O6	0	999
C9740	E	Cysto impl 4 or more	O6	0	999
C9745	E	Nasal endo eustachian tube	O6	0	999
C9747	E	Ablation, hifu, prostate	O6	0	999
C9749	E	Repair nasal stenosis w/imp	O6	0	999
C9751	E	Microwave bronch, 3d, ebus	O6	0	999
C9752	E	Intraosseous des lumb/sacrum	O6	0	999
C9753	E	Intraosseous destruct add'l	O6	0	999
C9756	N	Fluorescence lymph map w/ICG	O1	0	999
C9898	N	Inpnt stay radiolabeled item	O1	0	999
C9899	E	Inpt implant pros dev,no cov	O6	0	999
D0120	E	Periodic oral evaluation	O6	0	20
D0140	E	Limit oral eval problm focus	O6	0	999
D0145	E	Oral evaluation, pt < 3yrs	O6	0	2
D0150	E	Comprehensve oral evaluation	O6	0	20
D0160	E	Extensv oral eval prob focus	O6	0	999
D0170	E	Re-eval,est pt,problem focus	O6	0	999
D0171	E	Re-eval post-op visit	O6	0	999
D0180	E	Comp periodontal evaluation	O6	0	999
D0190	E	Screening of a patient	O6	0	999
D0191	E	Assessment of a patient	O6	0	999

D0210	E	Intraor complete film series	O6	0	999
D0220	E	Intraoral periapical first	O6	0	999
D0230	E	Intraoral periapical ea add	O6	0	999
D0240	E	Intraoral occlusal film	O6	0	999
D0250	E	Extraoral 2d project image	O6	0	999
D0251	E	Extraoral posterior image	O6	0	999
D0270	MT	Dental bitewing single image	O1	0	999
D0272	MT	Dental bitewings two images	O1	0	999
D0273	E	Bitewings - three images	O6	0	999
D0274	MT	Bitewings four images	O1	0	999
D0277	E	Vert bitewings 7 to 8 images	O6	0	999
D0310	E	Dental saliography	O6	0	999
D0320	E	Dental tmj arthrogram incl i	O6	0	999
D0321	E	Other tmj images by report	O6	0	999
D0322	E	Dental tomographic survey	O6	0	999
D0330	MT	Panoramic image	O1	0	999
D0340	E	2d cephalometric image	O6	0	20
D0350	MT	Oral/facial photo images	O1	0	20
D0351	E	3d photographic image	O6	0	20
D0364	E	Cone beam ct capt & interp	O6	0	999
D0365	E	Cone beam ct interprete man	O6	0	999
D0366	E	Cone beam ct interprete max	O6	0	999
D0367	E	Cone beam ct interp both jaw	O6	0	999
D0368	E	Cone beam ct interprete tmj	O6	0	999
D0369	E	Max mri capture & interprete	O6	0	999
D0370	E	Max ultrasound capt & interp	O6	0	999
D0371	E	Sialoendoscopy capt & interp	O6	0	999
D0380	E	Cone beam ct capture limited	O6	0	999
D0381	E	Cone beam ct capt mandible	O6	0	999
D0382	E	Cone beam ct capt maxilla	O6	0	999
D0383	E	Cone beam ct both jaws	O6	0	999
D0384	E	Cone beam ct capture tmj	O6	0	999
D0385	E	Max mri image capture	O6	0	999
D0386	E	Max ultrasound image capture	O6	0	999
D0391	E	Imterprete diagnostic image	O6	0	999
D0393	E	Trtmnt simulation 3d image	O6	0	999
D0394	E	Digital sub 2 or more images	O6	0	999
D0395	E	Fusion 2 or more 3d images	O6	0	999
D0411	E	Hba1c in office testing	O6	0	999
D0412	E	Blood glucose level test	O6	0	999
D0414	E	Lab process microbial spec	O6	0	999
D0415	E	Collection of microorganisms	O6	0	999
D0416	E	Viral culture	O6	0	999
D0417	E	Collect & prep saliva sample	O6	0	999
D0418	E	Analysis of saliva sample	O6	0	999
D0419	E	Assess of salivary flow	O6	0	999
D0422	E	Collect & prep genetic samp	O6	0	999
D0423	E	Genetic test spec analysis	O6	0	999
D0425	E	Caries susceptibility test	O6	0	999
D0431	E	Diag tst detect mucos abnorm	O6	0	999
D0460	E	Pulp vitality test	O6	0	999
D0470	E	Diagnostic casts	O6	0	20

D0472	E	Gross exam, prep & report	O6	0	999
D0473	E	Micro exam, prep & report	O6	0	999
D0474	E	Micro w exam of surg margins	O6	0	999
D0475	E	Decalcification procedure	O6	0	999
D0476	E	Spec stains for microorganis	O6	0	999
D0477	E	Spec stains not for microorg	O6	0	999
D0478	E	Immunohistochemical stains	O6	0	999
D0479	E	Tissue in-situ hybridization	O6	0	999
D0480	E	Cytopath smear prep & report	O6	0	999
D0481	E	Electron microscopy	O6	0	999
D0482	E	Direct immunofluorescence	O6	0	999
D0483	E	Indirect immunofluorescence	O6	0	999
D0484	E	Consult slides prep elsewher	O6	0	999
D0485	E	Consult inc prep of slides	O6	0	999
D0486	E	Access of transep cytol samp	O6	0	999
D0502	E	Other oral pathology procedu	O6	0	999
D0600	E	Non-ionizing diag proc	O6	0	999
D0601	E	Caries risk assess low risk	O6	0	999
D0602	E	Caries risk assess mod risk	O6	0	999
D0603	E	Caries risk assess high risk	O6	0	999
D0999	E	Unspecified diagnostic proce	O6	0	999
D1110	E	Dental prophylaxis adult	O6	0	999
D1120	MT	Dental prophylaxis child	O1	0	20
D1206	MT	Topical fluoride varnish	O1	0	20
D1208	MT	Topical app fluorid ex vrnsh	O1	0	20
D1310	E	Nutri counsel-control caries	O6	0	999
D1320	E	Tobacco counseling	O6	0	999
D1330	E	Oral hygiene instruction	O6	0	999
D1351	MT	Dental sealant per tooth	O1	0	20
D1352	E	Prev resin rest, perm tooth	O6	0	999
D1353	E	Sealant repair per tooth	O6	0	20
D1354	E	Int caries med app per tooth	O6	0	999
D1510	MT	Space maintainer fxd unilat	O1	0	20
D1516	MT	Fixed bilat space maint, max	O1	0	20
D1517	MT	Fixed bilat space maint, man	O1	0	20
D1520	MT	Remove unilat space maintain	O1	0	20
D1526	MT	Remove bilat space main, max	O1	0	20
D1527	MT	Remove bilat space main, man	O1	0	20
D1551	E	Recement space maint - max	O6	0	20
D1552	E	Recement space maint - man	O6	0	20
D1553	E	Recement unilat space maint	O6	0	20
D1556	E	Rem fixed unilat space maint	O6	0	20
D1557	E	Remove fixed bilat maint max	O6	0	20
D1558	E	Remove fixed bilat man	O6	0	20
D1575	E	Dist space maint, fixed unil	O6	0	999
D1999	E	Unspecified preventive proc	O6	0	999
D2140	MT	Amalgam one surface permanen	O1	0	20
D2150	MT	Amalgam two surfaces permane	O1	0	20
D2160	MT	Amalgam three surfaces perma	O1	0	20
D2161	MT	Amalgam 4 or > surfaces perm	O1	0	20
D2330	MT	Resin one surface-anterior	O1	0	20
D2331	MT	Resin two surfaces-anterior	O1	0	20

D2332	MT	Resin three surfaces-anterio	O1	0	20
D2335	MT	Resin 4/> surf or w incis an	O1	0	20
D2390	MT	Ant resin-based cmpst crown	O1	0	20
D2391	MT	Post 1 srfc resinbased cmpst	O1	0	20
D2392	MT	Post 2 srfc resinbased cmpst	O1	0	20
D2393	MT	Post 3 srfc resinbased cmpst	O1	0	20
D2394	MT	Post >=4srfc resinbase cmpst	O1	0	20
D2410	E	Dental gold foil one surface	O6	0	999
D2420	E	Dental gold foil two surface	O6	0	999
D2430	E	Dental gold foil three surfa	O6	0	999
D2510	E	Dental inlay metalic 1 surf	O6	0	999
D2520	E	Dental inlay metallic 2 surf	O6	0	999
D2530	E	Dental inlay metl 3/more sur	O6	0	999
D2542	E	Dental onlay metallic 2 surf	O6	0	999
D2543	E	Dental onlay metallic 3 surf	O6	0	999
D2544	E	Dental onlay metl 4/more sur	O6	0	999
D2610	E	Inlay porcelain/ceramic 1 su	O6	0	999
D2620	E	Inlay porcelain/ceramic 2 su	O6	0	999
D2630	E	Dental onlay porc 3/more sur	O6	0	999
D2642	E	Dental onlay porcelin 2 surf	O6	0	999
D2643	E	Dental onlay porcelin 3 surf	O6	0	999
D2644	E	Dental onlay porc 4/more sur	O6	0	999
D2650	E	Inlay composite/resin one su	O6	0	999
D2651	E	Inlay composite/resin two su	O6	0	999
D2652	E	Dental inlay resin 3/mre sur	O6	0	999
D2662	E	Dental onlay resin 2 surface	O6	0	999
D2663	E	Dental onlay resin 3 surface	O6	0	999
D2664	E	Dental onlay resin 4/mre sur	O6	0	999
D2710	E	Crown resin-based indirect	O6	0	999
D2712	E	Crown 3/4 resin-based compos	O6	0	999
D2720	E	Crown resin w/ high noble me	O6	0	999
D2721	E	Crown resin w/ base metal	O6	0	999
D2722	E	Crown resin w/ noble metal	O6	0	999
D2740	E	Crown porcelain/ceramic	O6	0	999
D2750	MT	Crown porcelain w/ h noble m	O1	0	20
D2751	E	Crown porcelain fused base m	O6	0	20
D2752	E	Crown porcelain w/ noble met	O6	0	20
D2753	E	Crown porc fused to titanium	O6	0	999
D2780	E	Crown 3/4 cast hi noble met	O6	0	999
D2781	E	Crown 3/4 cast base metal	O6	0	999
D2782	E	Crown 3/4 cast noble metal	O6	0	999
D2783	E	Crown 3/4 porcelain/ceramic	O6	0	999
D2790	E	Crown full cast high noble m	O6	0	999
D2791	E	Crown full cast base metal	O6	0	999
D2792	E	Crown full cast noble metal	O6	0	999
D2794	E	Crown-titanium	O6	0	999
D2799	E	Provisional crown	O6	0	999
D2910	E	Recement inlay onlay or part	O6	0	999
D2915	E	Recement cast or prefab post	O6	0	999
D2920	E	Re-cement or re-bond crown	O6	0	999
D2921	E	Reattach tooth fragment	O6	0	999
D2929	E	Prefab porc/ceram crown pri	O6	0	999

D2930	MT	Prefab stnlss steel crwn pri	O1	0	20
D2931	MT	Prefab stnlss steel crown pe	O1	0	20
D2932	E	Prefabricated resin crown	O6	0	999
D2933	MT	Prefab stainless steel crown	O1	0	20
D2934	MT	Prefab steel crown primary	O1	0	20
D2940	MT	Protective restoration	O1	0	20
D2941	E	Int therapeutic restoration	O6	0	999
D2949	E	Restorative foundation	O6	0	999
D2950	E	Core build-up incl any pins	O6	0	999
D2951	E	Tooth pin retention	O6	0	20
D2952	E	Post and core cast + crown	O6	0	20
D2953	E	Each addtnl cast post	O6	0	999
D2954	E	Prefab post/core + crown	O6	0	999
D2955	E	Post removal	O6	0	999
D2957	E	Each addtnl prefab post	O6	0	999
D2960	E	Laminate labial veneer	O6	0	999
D2961	E	Lab labial veneer resin	O6	0	999
D2962	E	Lab labial veneer porcelain	O6	0	999
D2971	E	Add proc construct new crown	O6	0	999
D2975	E	Coping	O6	0	999
D2980	E	Crown repair	O6	0	999
D2981	E	Inlay repair	O6	0	999
D2982	E	Onlay repair	O6	0	999
D2983	E	Veneer repair	O6	0	999
D2990	E	Resin infiltration of lesion	O6	0	999
D2999	MT	Dental unspec restorative pr	O1	0	20
D3110	E	Pulp cap direct	O6	0	999
D3120	E	Pulp cap indirect	O6	0	999
D3220	MT	Therapeutic pulpotomy	O1	0	20
D3221	E	Gross pulpal debridement	O6	0	999
D3222	E	Part pulp for apexogenesis	O6	0	20
D3230	E	Pulpal therapy anterior prim	O6	0	999
D3240	E	Pulpal therapy posterior pri	O6	0	999
D3310	MT	End thxpy, anterior tooth	O1	0	20
D3320	MT	End thxpy, premolar tooth	O1	0	20
D3330	MT	End thxpy, molar tooth	O1	0	20
D3331	E	Non-surg tx root canal obs	O6	0	999
D3332	E	Incomplete endodontic tx	O6	0	999
D3333	E	Internal root repair	O6	0	999
D3346	E	Retreat root canal anterior	O6	0	20
D3347	E	Retreat root canal premolar	O6	0	20
D3348	MT	Retreat root canal molar	O1	0	20
D3351	E	Apexification/recalc initial	O6	0	999
D3352	E	Apexification/recalc interim	O6	0	999
D3353	E	Apexification/recalc final	O6	0	999
D3355	E	Pulpal regeneration initial	O6	0	999
D3356	E	Pulpal regeneration interim	O6	0	999
D3357	E	Pulpal regeneration complete	O6	0	999
D3410	E	Apicoectomy - anterior	O6	0	999
D3421	E	Root surgery premolar	O6	0	999
D3425	E	Root surgery molar	O6	0	999
D3426	E	Root surgery ea add root	O6	0	999

D3427	E	Periradicular surgery	O6	0	999
D3428	E	Bone graft peri per tooth	O6	0	999
D3429	E	Bone graft peri each addl	O6	0	999
D3430	E	Retrograde filling	O6	0	999
D3431	E	Biological materials	O6	0	999
D3432	E	Guided tissue regeneration	O6	0	999
D3450	E	Root amputation	O6	0	999
D3460	E	Endodontic endosseous implan	O6	0	999
D3470	E	Intentional replantation	O6	0	999
D3910	E	Isolation- tooth w rubb dam	O6	0	999
D3920	E	Tooth splitting	O6	0	999
D3950	E	Canal prep/fitting of dowel	O6	0	999
D3999	MT	Endodontic procedure	O1	0	20
D4210	MT	Gingivectomy/plasty 4 or mor	O1	0	999
D4211	MT	Gingivectomy/plasty 1 to 3	O1	0	999
D4212	E	Gingivectomy/plasty rest	O6	0	999
D4230	E	Ana crown exp 4 or> per quad	O6	0	999
D4231	E	Ana crown exp 1-3 per quad	O6	0	999
D4240	E	Gingival flap proc w/ planin	O6	10	20
D4241	MT	Gngvl flap w rootplan 1-3 th	O1	10	20
D4245	E	Apically positioned flap	O6	0	999
D4249	E	Crown lengthen hard tissue	O6	0	999
D4260	E	Osseous surgery 4 or more	O6	0	999
D4261	E	Osseous surg 1 to 3 teeth	O6	0	999
D4263	E	Bone replce graft first site	O6	0	999
D4264	E	Bone replce graft each add	O6	0	999
D4265	E	Bio mtrls to aid soft/os reg	O6	0	999
D4266	E	Guided tiss regen resorble	O6	0	999
D4267	E	Guided tiss regen nonresorb	O6	0	999
D4268	E	Surgical revision procedure	O6	0	999
D4270	E	Pedicle soft tissue graft pr	O6	0	999
D4273	E	Auto tissue graft 1st tooth	O6	0	999
D4274	E	Mesial/distal wedge proc	O6	0	999
D4275	E	Non-auto graft 1st tooth	O6	0	999
D4276	E	Con tissue w dble ped graft	O6	0	999
D4277	E	Soft tissue graft firsttooth	O6	0	999
D4278	E	Soft tissue graft addl tooth	O6	0	999
D4283	E	Auto tissue graft addl tooth	O6	0	999
D4285	E	Non-auto graft addl tooth	O6	0	999
D4320	E	Provision splnt intracoronal	O6	0	999
D4321	E	Provisional splint extracoro	O6	0	999
D4341	MT	Periodontal scaling & root	O1	10	20
D4342	E	Periodontal scaling 1-3teeth	O6	10	20
D4346	E	Scaling gingiv inflammation	O6	0	999
D4355	E	Full mouth debridement	O6	0	999
D4381	E	Localized delivery antimicro	O6	0	999
D4910	E	Periodontal maint procedures	O6	0	999
D4920	E	Unscheduled dressing change	O6	0	999
D4921	E	Gingival irrigation per quad	O6	0	999
D4999	E	Unspecified periodontal proc	O6	0	999
D5110	E	Dentures complete maxillary	O6	0	20
D5120	E	Dentures complete mandible	O6	0	20

D5130	E	Dentures immediat maxillary	O6	0	999
D5140	E	Dentures immediat mandible	O6	0	999
D5211	E	Dentures maxill part resin	O6	0	20
D5212	E	Dentures mand part resin	O6	0	20
D5213	E	Dentures maxill part metal	O6	0	999
D5214	E	Dentures mandibl part metal	O6	0	999
D5221	E	Immed max part denture resin	O6	0	20
D5222	E	Immed man part denture resin	O6	0	20
D5223	E	Immed max part dent metal	O6	0	999
D5224	E	Immed mand part dent metal	O6	0	999
D5225	E	Maxillary part denture flex	O6	0	999
D5226	E	Mandibular part denture flex	O6	0	999
D5282	E	Remove unil part denture,max	O6	14	20
D5283	E	Remove unil part denture,man	O6	14	20
D5284	E	Rem unilat dent flex base	O6	0	999
D5286	E	Rem unilat dent 1 pc resin	O6	0	999
D5410	E	Dentures adjust cmplt maxil	O6	0	999
D5411	E	Dentures adjust cmplt mand	O6	0	999
D5421	E	Dentures adjust part maxill	O6	0	20
D5422	E	Dentures adjust part mandbl	O6	0	20
D5511	E	Rep broke comp dent base man	O6	0	999
D5512	E	Rep broke comp dent base max	O6	0	999
D5520	E	Replace denture teeth complt	O6	0	999
D5611	E	Rep resin part dent base man	O6	0	999
D5612	E	Rep resin part dent base max	O6	0	999
D5621	E	Rep cast part frame man	O6	0	999
D5622	E	Rep cast part frame max	O6	0	999
D5630	E	Rep partial denture clasp	O6	0	999
D5640	E	Replace part denture teeth	O6	0	999
D5650	E	Add tooth to partial denture	O6	0	999
D5660	E	Add clasp to partial denture	O6	0	999
D5670	E	Replc tth&acrlc on mtl frmwk	O6	0	999
D5671	E	Replc tth&acrlc mandibular	O6	0	999
D5710	E	Dentures rebase cmplt maxil	O6	0	999
D5711	E	Dentures rebase cmplt mand	O6	0	999
D5720	E	Dentures rebase part maxill	O6	0	999
D5721	E	Dentures rebase part mandbl	O6	0	999
D5730	E	Denture reln cmplt maxil ch	O6	0	999
D5731	E	Denture reln cmplt mand chr	O6	0	999
D5740	E	Denture reln part maxil chr	O6	0	999
D5741	E	Denture reln part mand chr	O6	0	999
D5750	E	Denture reln cmplt max lab	O6	0	999
D5751	E	Denture reln cmplt mand lab	O6	0	999
D5760	E	Denture reln part maxil lab	O6	0	999
D5761	E	Denture reln part mand lab	O6	0	999
D5810	E	Denture interm cmplt maxill	O6	0	999
D5811	E	Denture interm cmplt mandbl	O6	0	999
D5820	E	Denture interm part maxill	O6	0	999
D5821	E	Denture interm part mandbl	O6	0	999
D5850	E	Denture tiss conditn maxill	O6	0	999
D5851	E	Denture tiss condtin mandbl	O6	0	999
D5862	E	Precision attachment	O6	0	999

D5863	E	Overdenture complete max	O6	0	999
D5864	E	Overdenture partial max	O6	0	999
D5865	E	Overdenture complete mandib	O6	0	999
D5866	E	Overdenture partial mandib	O6	0	999
D5867	E	Replacement of precision att	O6	0	999
D5875	E	Prosthesis modification	O6	0	999
D5876	E	Add metal sub to acrylc dent	O6	0	20
D5899	E	Removable prosthodontic proc	O6	0	999
D5911	E	Facial moulage sectional	O6	0	999
D5912	E	Facial moulage complete	O6	0	999
D5913	E	Nasal prosthesis	O6	0	999
D5914	E	Auricular prosthesis	O6	0	999
D5915	E	Orbital prosthesis	O6	0	999
D5916	E	Ocular prosthesis	O6	0	999
D5919	E	Facial prosthesis	O6	0	999
D5922	E	Nasal septal prosthesis	O6	0	999
D5923	E	Ocular prosthesis interim	O6	0	999
D5924	E	Cranial prosthesis	O6	0	999
D5925	E	Facial augmentation implant	O6	0	999
D5926	E	Replacement nasal prosthesis	O6	0	999
D5927	E	Auricular replacement	O6	0	999
D5928	E	Orbital replacement	O6	0	999
D5929	E	Facial replacement	O6	0	999
D5931	E	Surgical obturator	O6	0	999
D5932	E	Postsurgical obturator	O6	0	999
D5933	E	Refitting of obturator	O6	0	999
D5934	E	Mandibular flange prosthesis	O6	0	999
D5935	E	Mandibular denture prosth	O6	0	999
D5936	E	Temp obturator prosthesis	O6	0	999
D5937	E	Trismus appliance	O6	0	999
D5951	E	Feeding aid	O6	0	999
D5952	E	Pediatric speech aid	O6	0	999
D5953	E	Adult speech aid	O6	0	999
D5954	E	Superimposed prosthesis	O6	0	999
D5955	E	Palatal lift prosthesis	O6	0	20
D5958	E	Intraoral con def inter plt	O6	0	999
D5959	E	Intraoral con def mod palat	O6	0	999
D5960	E	Modify speech aid prosthesis	O6	0	999
D5982	E	Surgical stent	O6	0	999
D5983	E	Radiation applicator	O6	0	999
D5984	E	Radiation shield	O6	0	999
D5985	E	Radiation cone locator	O6	0	999
D5986	E	Fluoride applicator	O6	0	999
D5987	E	Commissure splint	O6	0	999
D5988	E	Surgical splint	O6	0	999
D5991	E	Vesiculobullous disease carr	O6	0	999
D5992	E	Adjust max prost appliance	O6	0	999
D5993	E	Main/clean max prosthesis	O6	0	999
D5994	E	Peridontal medicament	O6	0	999
D5999	E	Maxillofacial prosthesis	O6	0	999
D6010	E	Odontics endosteal implant	O6	0	999
D6011	E	Second stage implant surgery	O6	0	999

D6012	E	Endosteal implant	O6	0	999
D6013	E	Surgical place mini implant	O6	0	999
D6040	E	Odontics eposteal implant	O6	0	999
D6050	E	Odontics transosteal implnt	O6	0	999
D6051	E	Interim abutment	O6	0	999
D6052	E	Semi precision attach abut	O6	0	999
D6055	E	Implant connecting bar	O6	0	999
D6056	E	Prefabricated abutment	O6	0	999
D6057	E	Custom abutment	O6	0	999
D6058	E	Abutment supported crown	O6	0	999
D6059	E	Abutment supported mtl crown	O6	0	999
D6060	E	Abutment supported mtl crown	O6	0	999
D6061	E	Abutment supported mtl crown	O6	0	999
D6062	E	Abutment supported mtl crown	O6	0	999
D6063	E	Abutment supported mtl crown	O6	0	999
D6064	E	Abutment supported mtl crown	O6	0	999
D6065	E	Implant supported crown	O6	0	999
D6066	E	Implant supported mtl crown	O6	0	999
D6067	E	Implant supported mtl crown	O6	0	999
D6068	E	Abutment supported retainer	O6	0	999
D6069	E	Abutment supported retainer	O6	0	999
D6070	E	Abutment supported retainer	O6	0	999
D6071	E	Abutment supported retainer	O6	0	999
D6072	E	Abutment supported retainer	O6	0	999
D6073	E	Abutment supported retainer	O6	0	999
D6074	E	Abutment supported retainer	O6	0	999
D6075	E	Implant supported retainer	O6	0	999
D6076	E	Implant supported retainer	O6	0	999
D6077	E	Implant supported retainer	O6	0	999
D6080	E	Implant maintenance	O6	0	999
D6081	E	Scale & debride, single imp	O6	0	999
D6082	E	Imp crown porc to base alloy	O6	0	999
D6083	E	Imp crown porc to noble allo	O6	0	999
D6084	E	Imp crown porc to titanium	O6	0	999
D6085	E	Provisional implant crown	O6	0	999
D6086	E	Imp crown base alloys	O6	0	999
D6087	E	Implant crown noble alloys	O6	0	999
D6088	E	Imp crown titanium alloys	O6	0	999
D6090	E	Repair implant	O6	0	999
D6091	E	Repl semi/precision attach	O6	0	999
D6092	E	Recement supp crown	O6	0	999
D6093	E	Recement supp part denture	O6	0	999
D6094	E	Abut support crown titanium	O6	0	999
D6095	E	Odontics repr abutment	O6	0	999
D6096	E	Remove broken imp ret screw	O6	0	999
D6097	E	Abut crown porc to titanium	O6	0	999
D6098	E	Imp retain porc to base allo	O6	0	999
D6099	E	Imp retainer for FPD	O6	0	999
D6100	E	Removal of implant	O6	0	999
D6101	E	Debridement of a periimplant	O6	0	999
D6102	E	Debridement & contouring	O6	0	999
D6103	E	Bone graft repair perimplant	O6	0	999

D6104	E	Bone graft time of implant	O6	0	999
D6110	E	Implnt/abut remov dent max	O6	0	999
D6111	E	Implnt/abut remov dent mand	O6	0	999
D6112	E	Imp/abut rem dent part max	O6	0	999
D6113	E	Imp/abut rem dent part mand	O6	0	999
D6114	E	Implnt/abut fixed dent max	O6	0	999
D6115	E	Implnt/abut fixed dent mand	O6	0	999
D6116	E	Imp/abut fixed dent part max	O6	0	999
D6117	E	Imp/abut fixed dent part man	O6	0	999
D6118	E	Imp/abut int fixed dent man	O6	0	999
D6119	E	Int/abut int fixed dent max	O6	0	999
D6120	E	Imp retain porc to titanium	O6	0	999
D6121	E	Retain metal FPD base alloys	O6	0	999
D6122	E	Retain metal FPD noble alloy	O6	0	999
D6123	E	Retain metal FPD titanium	O6	0	999
D6190	E	Radio/surgical implant index	O6	0	999
D6194	E	Abut support retainer titani	O6	0	999
D6195	E	Abut retain porc to titanium	O6	0	999
D6199	E	Implant procedure	O6	0	999
D6205	E	Pontic-indirect resin based	O6	0	999
D6210	E	Prosthodont high noble metal	O6	0	999
D6211	E	Bridge base metal cast	O6	0	999
D6212	E	Bridge noble metal cast	O6	0	999
D6214	E	Pontic titanium	O6	0	999
D6240	E	Bridge porcelain high noble	O6	0	999
D6241	E	Bridge porcelain base metal	O6	0	999
D6242	E	Bridge porcelain nobel metal	O6	0	999
D6243	E	Pontic porcelain to titanium	O6	0	999
D6245	E	Bridge porcelain/ceramic	O6	0	999
D6250	E	Bridge resin w/high noble	O6	0	999
D6251	E	Bridge resin base metal	O6	0	999
D6252	E	Bridge resin w/noble metal	O6	0	999
D6253	E	Provisional pontic	O6	0	999
D6545	E	Dental retainr cast metl	O6	0	999
D6548	E	Porcelain/ceramic retainer	O6	0	999
D6549	E	Resin retainer	O6	0	999
D6600	E	Porcelain/ceramic inlay 2srf	O6	0	999
D6601	E	Porc/ceram inlay >= 3 surfac	O6	0	999
D6602	E	Cst hgh nble mtl inlay 2 srf	O6	0	999
D6603	E	Cst hgh nble mtl inlay >=3sr	O6	0	999
D6604	E	Cst bse mtl inlay 2 surfaces	O6	0	999
D6605	E	Cst bse mtl inlay >= 3 surfa	O6	0	999
D6606	E	Cast noble metal inlay 2 sur	O6	0	999
D6607	E	Cst noble mtl inlay >=3 surf	O6	0	999
D6608	E	Onlay porc/crmc 2 surfaces	O6	0	999
D6609	E	Onlay porc/crmc >=3 surfaces	O6	0	999
D6610	E	Onlay cst hgh nbl mtl 2 srfc	O6	0	999
D6611	E	Onlay cst hgh nbl mtl >=3srf	O6	0	999
D6612	E	Onlay cst base mtl 2 surface	O6	0	999
D6613	E	Onlay cst base mtl >=3 surfa	O6	0	999
D6614	E	Onlay cst nbl mtl 2 surfaces	O6	0	999
D6615	E	Onlay cst nbl mtl >=3 surfac	O6	0	999

D6624	E	Inlay titanium	O6	0	999
D6634	E	Onlay titanium	O6	0	999
D6710	E	Crown-indirect resin based	O6	0	999
D6720	E	Retain crown resin w hi nble	O6	0	999
D6721	E	Crown resin w/base metal	O6	0	999
D6722	E	Crown resin w/noble metal	O6	0	999
D6740	E	Crown porcelain/ceramic	O6	0	999
D6750	E	Crown porcelain high noble	O6	0	999
D6751	E	Crown porcelain base metal	O6	0	999
D6752	E	Crown porcelain noble metal	O6	0	999
D6753	E	Retain crown porc to titaniu	O6	0	999
D6780	E	Crown 3/4 high noble metal	O6	0	999
D6781	E	Crown 3/4 cast based metal	O6	0	999
D6782	E	Crown 3/4 cast noble metal	O6	0	999
D6783	E	Crown 3/4 porcelain/ceramic	O6	0	999
D6784	E	Retainer crown 3/4 titanium	O6	0	999
D6790	E	Crown full high noble metal	O6	0	999
D6791	E	Crown full base metal cast	O6	0	999
D6792	E	Crown full noble metal cast	O6	0	999
D6793	E	Provisional retainer crown	O6	0	999
D6794	E	Crown titanium	O6	0	999
D6920	E	Dental connector bar	O6	0	999
D6930	E	Recement/bond part denture	O6	0	999
D6940	E	Stress breaker	O6	0	999
D6950	E	Precision attachment	O6	0	999
D6980	E	Fixed partial repair	O6	0	999
D6985	E	Pediatric partial denture fx	O6	0	999
D6999	E	Fixed prosthodontic proc	O6	0	20
D7111	E	Extraction coronal remnants	O6	0	999
D7140	MT	Extraction erupted tooth/exr	O1	0	999
D7210	MT	Rem imp tooth w mucoper flp	O1	0	999
D7220	MT	Impact tooth remov soft tiss	O1	0	999
D7230	MT	Impact tooth remov part bony	O1	0	999
D7240	MT	Impact tooth remov comp bony	O1	0	999
D7241	MT	Impact tooth rem bony w/comp	O1	0	999
D7250	MT	Tooth root removal	O1	0	999
D7251	E	Coronectomy	O6	0	999
D7260	MT	Oral antral fistula closure	O1	0	999
D7261	E	Primary closure sinus perf	O6	0	999
D7270	E	Tooth reimplantation	O6	0	20
D7272	E	Tooth transplantation	O6	0	20
D7280	MT	Exposure of unerupted tooth	O1	0	999
D7282	E	Mobilize erupted/malpos toot	O6	0	999
D7283	E	Place device impacted tooth	O6	0	999
D7285	E	Biopsy of oral tissue hard	O6	0	999
D7286	MT	Biopsy of oral tissue soft	O1	0	999
D7287	E	Exfoliative cytolog collect	O6	0	999
D7288	E	Brush biopsy	O6	0	999
D7290	E	Repositioning of teeth	O6	0	999
D7291	E	Transseptal fiberotomy	O6	0	999
D7292	E	Screw retained plate	O6	0	999
D7293	E	Temp anchorage dev w flap	O6	0	999

D7294	E	Temp anchorage dev w/o flap	O6	0	999
D7295	E	Bone harvest,auto graft proc	O6	0	999
D7296	E	Corticotomy, 1-3 teeth	O6	0	999
D7297	E	Corticotomy, 4 or more teeth	O6	0	999
D7310	MT	Alveoplasty w/ extraction	O1	0	999
D7311	MT	Alveoloplasty w/extract 1-3	O1	0	999
D7320	MT	Alveoplasty w/o extraction	O1	0	999
D7321	MT	Alveoloplasty not w/extracts	O1	0	999
D7340	E	Vestibuloplasty ridge extens	O6	0	999
D7350	E	Vestibuloplasty exten graft	O6	0	999
D7410	E	Rad exc lesion up to 1.25 cm	O6	0	999
D7411	E	Excision benign lesion>1.25c	O6	0	999
D7412	E	Excision benign lesion compl	O6	0	999
D7413	E	Excision malig lesion<=1.25c	O6	0	999
D7414	E	Excision malig lesion>1.25cm	O6	0	999
D7415	E	Excision malig les complicat	O6	0	999
D7440	E	Malig tumor exc to 1.25 cm	O6	0	999
D7441	E	Malig tumor > 1.25 cm	O6	0	999
D7450	MT	Rem odontogen cyst to 1.25cm	O1	0	999
D7451	MT	Rem odontogen cyst > 1.25 cm	O1	0	999
D7460	MT	Rem nonodonto cyst to 1.25cm	O1	0	999
D7461	MT	Rem nonodonto cyst > 1.25 cm	O1	0	999
D7465	E	Lesion destruction	O6	0	999
D7471	MT	Rem exostosis any site	O1	0	999
D7472	E	Removal of torus palatinus	O6	0	999
D7473	E	Remove torus mandibularis	O6	0	999
D7485	E	Surg reduct osseoustuberosit	O6	0	999
D7490	E	Maxilla or mandible resectio	O6	0	999
D7510	MT	I&d absc intraoral soft tiss	O1	0	999
D7511	E	Incision/drain abscess intra	O6	0	999
D7520	MT	I&d abscess extraoral	O1	0	999
D7521	E	Incision/drain abscess extra	O6	0	999
D7530	MT	Removal fb skin/areolar tiss	O1	0	999
D7540	MT	Removal of fb reaction	O1	0	999
D7550	MT	Removal of sloughed off bone	O1	0	999
D7560	E	Maxillary sinusotomy	O6	0	999
D7610	E	Maxilla open reduct simple	O6	0	999
D7620	E	Clsd reduct simpl maxilla fx	O6	0	999
D7630	E	Open red simpl mandible fx	O6	0	999
D7640	E	Clsd red simpl mandible fx	O6	0	999
D7650	E	Open red simp malar/zygom fx	O6	0	999
D7660	E	Clsd red simp malar/zygom fx	O6	0	999
D7670	E	Closd rductn splint alveolus	O6	0	999
D7671	E	Alveolus open reduction	O6	0	999
D7680	E	Reduct simple facial bone fx	O6	0	999
D7710	E	Maxilla open reduct compound	O6	0	999
D7720	E	Clsd reduct compd maxilla fx	O6	0	999
D7730	E	Open reduct compd mandble fx	O6	0	999
D7740	E	Clsd reduct compd mandble fx	O6	0	999
D7750	E	Open red comp malar/zygma fx	O6	0	999
D7760	E	Clsd red comp malar/zygma fx	O6	0	999
D7770	E	Open reduc compd alveolus fx	O6	0	999

D7771	E	Alveolus clsd reduc stblz te	O6	0	999
D7780	E	Reduct compnd facial bone fx	O6	0	999
D7810	E	Tmj open reduct-dislocation	O6	0	999
D7820	E	Closed tmp manipulation	O6	0	999
D7830	E	Tmj manipulation under anest	O6	0	999
D7840	E	Removal of tmj condyle	O6	0	999
D7850	E	Tmj meniscectomy	O6	0	999
D7852	E	Tmj repair of joint disc	O6	0	999
D7854	E	Tmj excisn of joint membrane	O6	0	999
D7856	E	Tmj cutting of a muscle	O6	0	999
D7858	E	Tmj reconstruction	O6	0	999
D7860	E	Tmj cutting into joint	O6	0	999
D7865	E	Tmj reshaping components	O6	0	999
D7870	E	Tmj aspiration joint fluid	O6	0	999
D7871	E	Lysis + lavage w catheters	O6	0	999
D7872	E	Tmj diagnostic arthroscopy	O6	0	999
D7873	E	Tmj arthroscopy lysis adhesn	O6	0	999
D7874	E	Tmj arthroscopy disc reposit	O6	0	999
D7875	E	Tmj arthroscopy synovectomy	O6	0	999
D7876	E	Tmj arthroscopy discectomy	O6	0	999
D7877	E	Tmj arthroscopy debridement	O6	0	999
D7880	E	Occlusal orthotic appliance	O6	0	999
D7881	E	Occ orthotic device adjust	O6	0	999
D7899	E	Tmj unspecified therapy	O6	0	999
D7910	E	Dent sutur recent wnd to 5cm	O6	0	999
D7911	E	Dental suture wound to 5 cm	O6	0	999
D7912	E	Suture complicate wnd > 5 cm	O6	0	999
D7920	E	Dental skin graft	O6	0	999
D7921	E	Collect & appl blood product	O6	0	999
D7922	E	Place intra-socket bio dress	O6	0	999
D7940	E	Reshaping bone orthognathic	O6	0	999
D7941	E	Bone cutting ramus closed	O6	0	999
D7943	E	Cutting ramus open w/graft	O6	0	999
D7944	E	Bone cutting segmented	O6	0	999
D7945	E	Bone cutting body mandible	O6	0	999
D7946	E	Reconstruction maxilla total	O6	0	999
D7947	E	Reconstruct maxilla segment	O6	0	999
D7948	E	Reconstruct midface no graft	O6	0	999
D7949	E	Reconstruct midface w/graft	O6	0	999
D7950	E	Mandible graft	O6	0	999
D7951	E	Sinus aug w bone or bone sub	O6	0	999
D7952	E	Sinus augmentation vertical	O6	0	999
D7953	E	Bone replacement graft	O6	0	999
D7955	E	Repair maxillofacial defects	O6	0	999
D7960	MT	Frenulectomy/frenectomy	O1	0	999
D7963	E	Frenuloplasty	O6	0	999
D7970	MT	Excision hyperplastic tissue	O1	0	999
D7971	E	Excision pericoronal gingiva	O6	0	999
D7972	E	Surg redct fibrous tuberosit	O6	0	999
D7979	E	Non-surgical sialolithotomy	O6	0	999
D7980	E	Surgical sialolithotomy	O6	0	999
D7981	E	Excision of salivary gland	O6	0	999

D7982	E	Sialodochoplasty	O6	0	999
D7983	E	Closure of salivary fistula	O6	0	999
D7990	E	Emergency tracheotomy	O6	0	999
D7991	E	Dental coronoidectomy	O6	0	999
D7995	E	Synthetic graft facial bones	O6	0	999
D7996	E	Implant mandible for augment	O6	0	999
D7997	E	Appliance removal	O6	0	999
D7998	E	Intraoral place of fix dev	O6	0	999
D7999	E	Oral surgery procedure	O6	0	999
D8010	E	Limited dental tx primary	O6	0	999
D8020	E	Limited dental tx transition	O6	0	999
D8030	E	Limited dental tx adolescent	O6	0	20
D8040	E	Limited dental tx adult	O6	0	999
D8050	E	Intercep dental tx primary	O6	0	20
D8060	E	Intercep dental tx transitn	O6	0	20
D8070	E	Compre dental tx transition	O6	0	999
D8080	E	Compre dental tx adolescent	O6	0	20
D8090	E	Compre dental tx adult	O6	0	999
D8210	E	Orthodontic rem appliance tx	O6	0	999
D8220	E	Fixed appliance therapy habt	O6	0	999
D8660	E	Preorthodontic tx visit	O6	0	999
D8670	E	Periodic orthodontc tx visit	O6	0	20
D8680	E	Orthodontic retention	O6	0	999
D8681	E	Removable retainer adjust	O6	0	999
D8690	E	Orthodontic treatment	O6	0	999
D8695	E	Remove fixed ortho appliance	O6	0	999
D8696	E	Rep of ortho appliance max	O6	0	999
D8697	E	Rep of ortho appliance man	O6	0	999
D8698	E	Recement fixed retainer max	O6	0	999
D8699	E	Recement fixed retainer man	O6	0	999
D8701	E	Repair fixed retainer max	O6	0	999
D8702	E	Repair of fixed retainer man	O6	0	999
D8703	E	Replace broken retainer max	O6	0	20
D8704	E	Replace broken retainer man	O6	0	20
D8999	E	Orthodontic procedure	O6	0	20
D9110	E	Tx dental pain minor proc	O6	0	999
D9120	E	Fix partial denture section	O6	0	999
D9130	E	Temporomandibular joint dysf	O6	0	20
D9210	E	Dent anesthesia w/o surgery	O6	0	999
D9211	E	Regional block anesthesia	O6	0	999
D9212	E	Trigeminal block anesthesia	O6	0	999
D9215	E	Local anesthesia	O6	0	999
D9219	E	Eval mod/deep sed/gen anest	O6	0	999
D9222	E	Deep anest, 1st 15 min	O6	0	999
D9223	E	General anesth ea addl 15 mi	O6	0	999
D9230	E	Analgesia	O6	0	999
D9239	E	Iv mod sedation, 1st 15 min	O6	0	999
D9243	E	Iv sedation ea addl 15m	O6	0	999
D9248	E	Sedation (non-iv)	O6	0	999
D9310	E	Dental consultation	O6	0	999
D9311	E	Consult w/med hlth care prof	O6	0	999
D9410	E	Dental house call	O6	0	999

D9420	E	Hospital/asc call	O6	0	999
D9430	E	Office visit during hours	O6	0	999
D9440	E	Office visit after hours	O6	0	999
D9450	E	Case presentation tx plan	O6	0	999
D9610	E	Dent therapeutic drug inject	O6	0	999
D9612	E	Thera par drugs 2 or > admin	O6	0	999
D9613	E	Infiltration thera drug	O6	0	20
D9630	E	Drugs/meds disp for home use	O6	0	999
D9910	E	Dent appl desensitizing med	O6	0	999
D9911	E	Appl desensitizing resin	O6	0	999
D9920	E	Behavior management	O6	0	999
D9930	E	Treatment of complications	O6	0	999
D9932	E	Clean & inspect rem dent max	O6	0	999
D9933	E	Clean & inspect rem dent man	O6	0	999
D9934	E	Clean rem part denture max	O6	0	999
D9935	E	Clean rem part denture mand	O6	0	999
D9941	E	Fabrication athletic guard	O6	0	999
D9942	E	Repair/reline occlusal guard	O6	0	999
D9943	E	Occlusal guard adjustment	O6	0	20
D9944	E	Occ guard, hard, full arch	O6	0	20
D9945	E	Occ guard, soft, full arch	O6	0	20
D9946	E	Occ guard, hard, part arch	O6	0	20
D9950	E	Occlusion analysis	O6	0	999
D9951	E	Limited occlusal adjustment	O6	0	999
D9952	E	Complete occlusal adjustment	O6	0	999
D9961	E	Dup/copy patient's records	O6	0	20
D9970	E	Enamel microabrasion	O6	0	999
D9971	E	Odontoplasty 1-2 teeth	O6	0	999
D9972	E	Extrnl bleaching per arch	O6	0	999
D9973	E	Extrnl bleaching per tooth	O6	0	999
D9974	E	Intrnl bleaching per tooth	O6	0	999
D9975	E	External bleaching home app	O6	0	999
D9985	E	Sales tax	O6	0	999
D9986	E	Missed appointment	O6	0	999
D9987	E	Cancelled appointment	O6	0	999
D9990	E	Trans or sign language svcs	O6	0	20
D9991	E	Case mgmt, appt barriers	O6	0	999
D9992	E	Case mgmt, care coordination	O6	0	999
D9993	E	Case mgmt, interviewing	O6	0	999
D9994	E	Case mgmt, pt education	O6	0	999
D9995	E	Teledentistry real-time	O6	0	999
D9996	E	Teledentistry dent review	O6	0	999
D9997	E	Dent case mgmt special needs	O6	0	999
D9999	E	Adjunctive procedure	O6	0	999
E0100	E	Cane adjust/fixed with tip	O6	0	999
E0105	E	Cane adjust/fixed quad/3 pro	O6	0	999
E0110	E	Crutch forearm pair	O6	0	999
E0111	E	Crutch forearm each	O6	0	999
E0112	E	Crutch underarm pair wood	O6	0	999
E0113	E	Crutch underarm each wood	O6	0	999
E0114	E	Crutch underarm pair no wood	O6	0	999
E0116	E	Crutch underarm each no wood	O6	0	999

E0117	E	Underarm springassist crutch	O6	0	20
E0118	E	Crutch substitute	O6	0	999
E0130	E	Walker rigid adjust/fixed ht	O6	0	999
E0135	E	Walker folding adjust/fixed	O6	0	999
E0140	E	Walker w trunk support	O6	0	999
E0141	E	Rigid wheeled walker adj/fix	O6	0	999
E0143	E	Walker folding wheeled w/o s	O6	0	999
E0144	E	Enclosed walker w rear seat	O6	0	999
E0147	E	Walker variable wheel resist	O6	0	999
E0148	E	Heavyduty walker no wheels	O6	0	999
E0149	E	Heavy duty wheeled walker	O6	0	999
E0153	E	Forearm crutch platform atta	O6	3	20
E0154	E	Walker platform attachment	O6	0	999
E0155	E	Walker wheel attachment,pair	O6	0	999
E0156	E	Walker seat attachment	O6	0	999
E0157	E	Walker crutch attachment	O6	0	999
E0158	E	Walker leg extenders set of4	O6	0	999
E0159	E	Brake for wheeled walker	O6	0	999
E0160	E	Sitz type bath or equipment	O6	0	999
E0161	E	Sitz bath/equipment w/faucet	O6	0	999
E0162	E	Sitz bath chair	O6	0	999
E0163	E	Commode chair with fixed arm	O6	0	999
E0165	E	Commode chair with detacharm	O6	0	999
E0167	E	Commode chair pail or pan	O6	0	999
E0168	E	Heavyduty/wide commode chair	O6	0	999
E0170	E	Commode chair electric	O6	0	999
E0171	E	Commode chair non-electric	O6	0	999
E0172	E	Seat lift mechanism toilet	O6	0	999
E0175	E	Commode chair foot rest	O6	0	999
E0181	E	Press pad alternating w/ pum	O6	0	999
E0182	E	Replace pump, alt press pad	O6	0	999
E0184	E	Dry pressure mattress	O6	0	999
E0185	E	Gel pressure mattress pad	O6	0	999
E0186	E	Air pressure mattress	O6	0	999
E0187	E	Water pressure mattress	O6	0	999
E0188	E	Synthetic sheepskin pad	O6	0	20
E0189	E	Lambswool sheepskin pad	O6	0	20
E0190	E	Positioning cushion	O6	0	999
E0191	E	Protector heel or elbow	O6	0	999
E0193	E	Powered air flotation bed	O6	0	999
E0194	E	Air fluidized bed	O6	0	20
E0196	E	Gel pressure mattress	O6	0	999
E0197	E	Air pressure pad for mattres	O6	0	999
E0198	E	Water pressure pad for mattr	O6	0	999
E0199	E	Dry pressure pad for mattres	O6	0	999
E0200	E	Heat lamp without stand	O6	0	20
E0202	E	Phototherapy light w/ photom	O6	0	1
E0203	E	Therapeutic lightbox tabletp	O6	0	999
E0205	E	Heat lamp with stand	O6	0	20
E0210	E	Electric heat pad standard	O6	0	999
E0215	E	Electric heat pad moist	O6	0	999
E0217	E	Water circ heat pad w pump	O6	0	20

E0218	E	Fluid circ cold pad w pump	O6	0	20
E0221	E	Infrared heating pad system	O6	0	999
E0225	E	Hydrocollator unit	O6	0	999
E0231	E	Wound warming device	O6	0	999
E0232	E	Warming card for nwt	O6	0	999
E0235	E	Paraffin bath unit portable	O6	0	999
E0236	E	Pump for water circulating p	O6	0	999
E0239	E	Hydrocollator unit portable	O6	0	999
E0240	E	Bath/shower chair	O6	0	999
E0241	E	Bath tub wall rail	O6	0	999
E0242	E	Bath tub rail floor	O6	0	999
E0243	E	Toilet rail	O6	0	999
E0244	E	Toilet seat raised	O6	0	999
E0245	E	Tub stool or bench	O6	0	999
E0246	E	Transfer tub rail attachment	O6	0	999
E0247	E	Trans bench w/wo comm open	O6	0	999
E0248	E	Hdtrans bench w/wo comm open	O6	0	999
E0249	E	Pad water circulating heat u	O6	0	999
E0250	E	Hosp bed fixed ht w/ mattres	O6	0	999
E0251	E	Hosp bed fixd ht w/o mattres	O6	0	999
E0255	E	Hospital bed var ht w/ mattr	O6	0	999
E0256	E	Hospital bed var ht w/o matt	O6	0	999
E0260	E	Hosp bed semi-electr w/ matt	O6	0	999
E0261	E	Hosp bed semi-electr w/o mat	O6	0	999
E0265	E	Hosp bed total electr w/ mat	O6	0	999
E0266	E	Hosp bed total elec w/o matt	O6	0	999
E0270	E	Hospital bed institutional t	O6	0	999
E0271	E	Mattress innerspring	O6	0	999
E0272	E	Mattress foam rubber	O6	0	999
E0273	E	Bed board	O6	0	20
E0274	E	Over-bed table	O6	0	20
E0275	E	Bed pan standard	O6	0	999
E0276	E	Bed pan fracture	O6	0	999
E0277	E	Powered pres-redu air mattrs	O6	0	999
E0280	E	Bed cradle	O6	0	20
E0290	E	Hosp bed fx ht w/o rails w/m	O6	0	999
E0291	E	Hosp bed fx ht w/o rail w/o	O6	0	999
E0292	E	Hosp bed var ht no sr w/matt	O6	0	999
E0293	E	Hosp bed var ht no sr no mat	O6	0	999
E0294	E	Hosp bed semi-elect w/ mattr	O6	0	999
E0295	E	Hosp bed semi-elect w/o matt	O6	0	999
E0296	E	Hosp bed total elect w/ matt	O6	0	999
E0297	E	Hosp bed total elect w/o mat	O6	0	999
E0300	E	Enclosed ped crib hosp grade	O6	0	20
E0301	E	Hd hosp bed, 350-600 lbs	O6	0	999
E0302	E	Ex hd hosp bed > 600 lbs	O6	0	999
E0303	E	Hosp bed hvy dty xtra wide	O6	0	999
E0304	E	Hosp bed xtra hvy dty x wide	O6	0	999
E0305	E	Rails bed side half length	O6	0	999
E0310	E	Rails bed side full length	O6	0	999
E0315	E	Bed accessory brd/tbl/supprt	O6	0	999
E0316	E	Bed safety enclosure	O6	0	999

E0325	E	Urinal male jug-type	O6	0	999
E0326	E	Urinal female jug-type	O6	0	999
E0328	E	Ped hospital bed, manual	O6	0	20
E0329	E	Ped hospital bed semi/elect	O6	0	20
E0350	E	Control unit bowel system	O6	0	999
E0352	E	Disposable pack w/bowel syst	O6	0	999
E0370	E	Air elevator for heel	O6	0	999
E0371	E	Nonpower mattress overlay	O6	0	20
E0372	E	Powered air mattress overlay	O6	0	999
E0373	E	Nonpowered pressure mattress	O6	0	20
E0424	E	Stationary compressed gas 02	O6	0	999
E0425	E	Gas system stationary compre	O6	0	999
E0430	E	Oxygen system gas portable	O6	0	999
E0431	E	Portable gaseous 02	O6	0	999
E0433	E	Portable liquid oxygen sys	O6	0	999
E0434	E	Portable liquid 02	O6	0	999
E0435	E	Oxygen system liquid portabl	O6	0	999
E0439	E	Stationary liquid 02	O6	0	999
E0440	E	Oxygen system liquid station	O6	0	999
E0441	E	Stationary o2 contents, gas	O6	0	999
E0442	E	Stationary o2 contents, liq	O6	0	999
E0443	E	Portable 02 contents, gas	O6	0	999
E0444	E	Portable 02 contents, liquid	O6	0	999
E0445	N	Oximeter non-invasive	O1	0	999
E0446	E	Topical ox deliver sys, nos	O6	0	999
E0447	E	Port o2 cont, liq over 4 lpm	O6	0	999
E0455	E	Oxygen tent excl croup/ped t	O6	0	999
E0457	E	Chest shell	O6	0	999
E0459	E	Chest wrap	O6	0	999
E0462	E	Rocking bed w/ or w/o side r	O6	0	999
E0465	E	Home vent invasive interface	O6	0	999
E0466	E	Home vent non-invasive inter	O6	0	999
E0467	E	Home vent multi-function	O6	0	999
E0470	E	Rad w/o backup non-inv intfc	O6	0	999
E0471	E	Rad w/backup non inv intrfc	O6	0	999
E0472	E	Rad w backup invasive intrfc	O6	0	999
E0480	E	Percussor elect/pneum home m	O6	0	20
E0481	E	Intrpulmnry percuss vent sys	O6	0	999
E0482	E	Cough stimulating device	O6	0	999
E0483	E	Hi freq chest wall oscil sys	O6	0	999
E0484	E	Non-elec oscillatory pep dvc	O6	0	999
E0485	E	Oral device/appliance prefab	O6	0	999
E0486	E	Oral device/appliance cusfab	O6	0	999
E0487	N	Electronic spirometer	O1	0	999
E0500	E	Ippb all types	O6	0	999
E0550	E	Humidif extens supple w ippb	O6	0	999
E0555	E	Humidifier for use w/ regula	O6	0	999
E0560	E	Humidifier supplemental w/ i	O6	0	999
E0561	E	Humidifier nonheated w pap	O6	0	999
E0562	E	Humidifier heated used w pap	O6	0	999
E0565	E	Compressor air power source	O6	0	999
E0570	E	Nebulizer with compression	O6	0	999

E0572	E	Aerosol compressor adjust pr	O6	0	999
E0574	E	Ultrasonic generator w svneb	O6	0	999
E0575	E	Nebulizer ultrasonic	O6	0	999
E0580	E	Nebulizer for use w/ regulat	O6	0	999
E0585	E	Nebulizer w/ compressor & he	O6	0	999
E0600	E	Suction pump portab hom modl	O6	0	999
E0601	E	Cont airway pressure device	O6	0	999
E0602	E	Manual breast pump	O6	0	999
E0603	N	Electric breast pump	O1	0	999
E0604	E	Hosp grade elec breast pump	O6	0	999
E0605	E	Vaporizer room type	O6	0	999
E0606	E	Drainage board postural	O6	0	999
E0607	E	Blood glucose monitor home	O6	0	999
E0610	E	Pacemaker monitr audible/vis	O6	0	999
E0615	E	Pacemaker monitr digital/vis	O6	0	999
E0616	N	Cardiac event recorder	O1	0	999
E0617	E	Automatic ext defibrillator	O6	0	999
E0618	E	Apnea monitor	O6	0	999
E0619	E	Apnea monitor w recorder	O6	0	999
E0620	E	Cap bld skin piercing laser	O6	0	999
E0621	E	Patient lift sling or seat	O6	0	20
E0625	E	Patient lift bathroom or toi	O6	0	999
E0627	E	Seat lift mech, electric any	O6	0	999
E0629	E	Seat lift mech, non-electric	O6	0	999
E0630	E	Patient lift hydraulic	O6	0	999
E0635	E	Patient lift electric	O6	0	999
E0636	E	Pt support & positioning sys	O6	0	999
E0637	E	Combination sit to stand sys	O6	0	999
E0638	E	Standing frame sys	O6	0	999
E0639	E	Moveable patient lift system	O6	0	999
E0640	E	Fixed patient lift system	O6	0	999
E0641	E	Multi-position stnd fram sys	O6	0	999
E0642	E	Dynamic standing frame	O6	0	999
E0650	E	Pneuma compresor non-segment	O6	0	20
E0651	E	Pneum compressor segmental	O6	0	999
E0652	E	Pneum compres w/cal pressure	O6	0	999
E0655	E	Pneumatic appliance half arm	O6	0	20
E0656	E	Segmental pneumatic trunk	O6	0	999
E0657	E	Segmental pneumatic chest	O6	0	999
E0660	E	Pneumatic appliance full leg	O6	0	20
E0665	E	Pneumatic appliance full arm	O6	0	20
E0666	E	Pneumatic appliance half leg	O6	0	20
E0667	E	Seg pneumatic appl full leg	O6	0	999
E0668	E	Seg pneumatic appl full arm	O6	0	999
E0669	E	Seg pneumatic appli half leg	O6	0	999
E0670	E	Seg pneum int legs/trunk	O6	0	20
E0671	E	Pressure pneum appl full leg	O6	0	20
E0672	E	Pressure pneum appl full arm	O6	0	20
E0673	E	Pressure pneum appl half leg	O6	0	20
E0675	E	Pneumatic compression device	O6	0	999
E0676	E	Inter limb compress dev nos	O6	0	20
E0691	E	Uvl pnl 2 sq ft or less	O6	0	20

E0692	E	Uvl sys panel 4 ft	O6	0	20
E0693	E	Uvl sys panel 6 ft	O6	0	20
E0694	E	Uvl md cabinet sys 6 ft	O6	0	20
E0700	E	Safety equipment	O6	0	20
E0705	E	Transfer device	O6	0	999
E0710	E	Restraints any type	O6	0	999
E0720	E	Tens two lead	O6	0	999
E0730	E	Tens four lead	O6	0	999
E0731	E	Conductive garment for tens/	O6	0	999
E0740	E	Non-implant pelv flr e-stim	O6	0	999
E0744	E	Neuromuscular stim for scoli	O6	0	20
E0745	E	Neuromuscular stim for shock	O6	0	999
E0746	N	Electromyograph biofeedback	O1	0	999
E0747	E	Elec osteogen stim not spine	O6	0	20
E0748	E	Elec osteogen stim spinal	O6	0	20
E0749	N	Elec osteogen stim implanted	O1	0	20
E0755	E	Electronic salivary reflex s	O6	0	20
E0760	E	Osteogen ultrasound stimltor	O6	0	999
E0761	E	Nontherm electromgntc device	O6	0	999
E0762	E	Trans elec jt stim dev sys	O6	0	20
E0764	E	Functional neuromuscularstim	O6	0	999
E0765	E	Nerve stimulator for tx n&v	O6	0	999
E0766	E	Elec stim cancer treatment	O6	0	999
E0769	E	Electric wound treatment dev	O6	0	999
E0770	E	Functional electric stim nos	O6	0	20
E0776	E	Iv pole	O6	0	999
E0779	E	Amb infusion pump mechanical	O6	0	999
E0780	E	Mech amb infusion pump <8hrs	O6	0	999
E0781	E	External ambulatory infus pu	O6	0	999
E0782	N	Non-programble infusion pump	O1	0	999
E0783	N	Programmable infusion pump	O1	0	999
E0784	E	Ext amb infusn pump insulin	O6	0	999
E0785	N	Replacement impl pump cathet	O1	0	999
E0786	N	Implantable pump replacement	O1	0	999
E0791	E	Parenteral infusion pump sta	O6	0	999
E0830	N	Ambulatory traction device	O1	0	999
E0840	E	Tract frame attach headboard	O6	0	999
E0849	E	Cervical pneum trac equip	O6	0	999
E0850	E	Traction stand free standing	O6	0	999
E0855	E	Cervical traction equipment	O6	0	999
E0856	E	Cervic collar w air bladders	O6	0	999
E0860	E	Tract equip cervical tract	O6	0	999
E0870	E	Tract frame attach footboard	O6	0	20
E0880	E	Trac stand free stand extrem	O6	0	20
E0890	E	Traction frame attach pelvic	O6	0	999
E0900	E	Trac stand free stand pelvic	O6	0	999
E0910	E	Trapeze bar attached to bed	O6	0	999
E0911	E	Hd trapeze bar attach to bed	O6	0	999
E0912	E	Hd trapeze bar free standing	O6	0	999
E0920	E	Fracture frame attached to b	O6	0	999
E0930	E	Fracture frame free standing	O6	0	999
E0935	E	Cont pas motion exercise dev	O6	0	999

E0936	E	Cpm device, other than knee	O6	0	999
E0940	E	Trapeze bar free standing	O6	0	999
E0941	E	Gravity assisted traction de	O6	0	20
E0942	E	Cervical head harness/halter	O6	0	999
E0944	E	Pelvic belt/harness/boot	O6	0	999
E0945	E	Belt/harness extremity	O6	0	999
E0946	E	Fracture frame dual w cross	O6	0	999
E0947	E	Fracture frame attachmnts pe	O6	0	999
E0948	E	Fracture frame attachmnts ce	O6	0	999
E0950	E	Tray	O6	0	999
E0951	E	Loop heel	O6	0	999
E0952	E	Toe loop/holder, each	O6	0	20
E0953	E	W/c lateral thigh/knee sup	O6	0	999
E0954	E	Foot box, any type each foot	O6	0	999
E0955	E	Cushioned headrest	O6	0	999
E0956	E	W/c lateral trunk/hip suppor	O6	0	999
E0957	E	W/c medial thigh support	O6	0	999
E0958	E	Whlchr att- conv 1 arm drive	O6	0	20
E0959	E	Amputee adapter	O6	0	20
E0960	E	W/c shoulder harness/straps	O6	0	999
E0961	E	Wheelchair brake extension	O6	0	20
E0966	E	Wheelchair head rest extensi	O6	0	20
E0967	E	Man wc rim/projection rep ea	O6	0	20
E0968	E	Wheelchair commode seat	O6	0	20
E0969	E	Wheelchair narrowing device	O6	0	20
E0970	E	Wheelchair no. 2 footplates	O6	0	20
E0971	E	Wheelchair anti-tipping devi	O6	0	999
E0973	E	W/ch access det adj armrest	O6	0	999
E0974	E	W/ch access anti-rollback	O6	0	20
E0978	E	W/c acc,saf belt pelv strap	O6	0	999
E0980	E	Wheelchair safety vest	O6	0	20
E0981	E	Seat upholstery, replacement	O6	0	999
E0982	E	Back upholstery, replacement	O6	0	999
E0983	E	Add pwr joystick	O6	0	999
E0984	E	Add pwr tiller	O6	0	999
E0985	E	W/c seat lift mechanism	O6	0	999
E0986	E	Man w/c push-rim powr system	O6	0	999
E0988	E	Lever-activated wheel drive	O6	0	999
E0990	E	Wheelchair elevating leg res	O6	0	999
E0992	E	Wheelchair solid seat insert	O6	0	20
E0994	E	Wheelchair arm rest	O6	0	20
E0995	E	Wc calf rest, pad replacemnt	O6	0	20
E1002	E	Pwr seat tilt	O6	0	999
E1003	E	Pwr seat recline	O6	0	999
E1004	E	Pwr seat recline mech	O6	0	999
E1005	E	Pwr seat recline pwr	O6	0	999
E1006	E	Pwr seat combo w/o shear	O6	0	999
E1007	E	Pwr seat combo w/shear	O6	0	999
E1008	E	Pwr seat combo pwr shear	O6	0	999
E1009	E	Add mech leg elevation	O6	0	999
E1010	E	Add pwr leg elevation	O6	0	999
E1011	E	Ped wc modify width adjustm	O6	0	20

E1012	E	Ctr mount pwr elev leg rest	O6	0	20
E1014	E	Reclining back add ped w/c	O6	0	20
E1015	E	Shock absorber for man w/c	O6	0	999
E1016	E	Shock absorber for power w/c	O6	0	20
E1017	E	Hd shck absrbr for hd man wc	O6	0	999
E1018	E	Hd shck absrber for hd powwc	O6	0	20
E1020	E	Residual limb support system	O6	0	20
E1028	E	W/c manual swingaway	O6	0	999
E1029	E	W/c vent tray fixed	O6	0	999
E1030	E	W/c vent tray gimbaled	O6	0	999
E1031	E	Rollabout chair with casters	O6	0	20
E1035	E	Patient transfer system <300	O6	0	999
E1036	E	Patient transfer system >300	O6	0	999
E1037	E	Transport chair, ped size	O6	0	999
E1038	E	Transport chair pt wt<=300lb	O6	0	999
E1039	E	Transport chair pt wt >300lb	O6	0	999
E1050	E	Whelchr fxd full length arms	O6	0	999
E1060	E	Wheelchair detachable arms	O6	0	999
E1070	E	Wheelchair detachable foot r	O6	0	999
E1083	E	Hemi-wheelchair fixed arms	O6	0	999
E1084	E	Hemi-wheelchair detachable a	O6	0	999
E1085	E	Hemi-wheelchair fixed arms	O6	0	999
E1086	E	Hemi-wheelchair detachable a	O6	0	999
E1087	E	Wheelchair lightwt fixed arm	O6	0	999
E1088	E	Wheelchair lightweight det a	O6	0	999
E1089	E	Wheelchair lightwt fixed arm	O6	0	999
E1090	E	Wheelchair lightweight det a	O6	0	999
E1092	E	Wheelchair wide w/ leg rests	O6	0	999
E1093	E	Wheelchair wide w/ foot rest	O6	0	999
E1100	E	Whchr s-recl fxd arm leg res	O6	0	999
E1110	E	Wheelchair semi-recl detach	O6	0	999
E1130	E	Whlchr stand fxd arm ft rest	O6	0	999
E1140	E	Wheelchair standard detach a	O6	0	999
E1150	E	Wheelchair standard w/ leg r	O6	0	999
E1160	E	Wheelchair fixed arms	O6	0	999
E1161	E	Manual adult wc w tiltinspac	O6	0	999
E1170	E	Whlchr ampu fxd arm leg rest	O6	0	999
E1171	E	Wheelchair amputee w/o leg r	O6	0	999
E1172	E	Wheelchair amputee detach ar	O6	0	999
E1180	E	Wheelchair amputee w/ foot r	O6	0	999
E1190	E	Wheelchair amputee w/ leg re	O6	0	999
E1195	E	Wheelchair amputee heavy dut	O6	0	999
E1200	E	Wheelchair amputee fixed arm	O6	0	999
E1220	E	Whlchr special size/constrc	O6	0	999
E1221	E	Wheelchair spec size w foot	O6	0	999
E1222	E	Wheelchair spec size w/ leg	O6	0	999
E1223	E	Wheelchair spec size w foot	O6	0	999
E1224	E	Wheelchair spec size w/ leg	O6	0	999
E1225	E	Manual semi-reclining back	O6	0	999
E1226	E	Manual fully reclining back	O6	0	999
E1227	E	Wheelchair spec sz spec ht a	O6	0	999
E1228	E	Wheelchair spec sz spec ht b	O6	0	999

E1229	E	Pediatric wheelchair nos	O6	0	999
E1230	E	Power operated vehicle	O6	0	20
E1231	E	Rigid ped w/c tilt-in-space	O6	0	20
E1232	E	Folding ped wc tilt-in-space	O6	0	20
E1233	E	Rig ped wc tltnspc w/o seat	O6	0	20
E1234	E	Fld ped wc tltnspc w/o seat	O6	0	20
E1235	E	Rigid ped wc adjustable	O6	0	20
E1236	E	Folding ped wc adjustable	O6	0	20
E1237	E	Rgd ped wc adjstabl w/o seat	O6	0	20
E1238	E	Fld ped wc adjstabl w/o seat	O6	0	20
E1239	E	Ped power wheelchair nos	O6	0	999
E1240	E	Whchr litwt det arm leg rest	O6	0	999
E1250	E	Wheelchair lightwt fixed arm	O6	0	999
E1260	E	Wheelchair lightwt foot rest	O6	0	999
E1270	E	Wheelchair lightweight leg r	O6	0	999
E1280	E	Whchr h-duty det arm leg res	O6	0	999
E1285	E	Wheelchair heavy duty fixed	O6	0	999
E1290	E	Wheelchair hvy duty detach a	O6	0	999
E1295	E	Wheelchair heavy duty fixed	O6	0	999
E1296	E	Wheelchair special seat heig	O6	0	999
E1297	E	Wheelchair special seat dept	O6	0	999
E1298	E	Wheelchair spec seat depth/w	O6	0	999
E1300	E	Whirlpool portable	O6	0	20
E1310	E	Whirlpool non-portable	O6	0	20
E1352	E	O2 flow reg pos inspir press	O6	0	999
E1353	E	Oxygen supplies regulator	O6	0	999
E1354	E	Wheeled cart, port cyl/conc	O6	0	999
E1355	E	Oxygen supplies stand/rack	O6	0	999
E1356	E	Batt pack/cart, port conc	O6	0	999
E1357	E	Battery charger, port conc	O6	0	999
E1358	E	Dc power adapter, port conc	O6	0	999
E1372	E	Oxy suppl heater for nebuliz	O6	0	999
E1390	E	Oxygen concentrator	O6	0	999
E1391	E	Oxygen concentrator, dual	O6	0	999
E1392	E	Portable oxygen concentrator	O6	0	999
E1399	E	Durable medical equipment mi	O6	0	999
E1405	E	O2/water vapor enrich w/heat	O6	0	999
E1406	E	O2/water vapor enrich w/o he	O6	0	999
E1500	E	Centrifuge	O6	0	999
E1510	E	Kidney dialysate delivry sys	O6	0	999
E1520	E	Heparin infusion pump	O6	0	999
E1530	E	Replacement air bubble detec	O6	0	999
E1540	E	Replacement pressure alarm	O6	0	999
E1550	E	Bath conductivity meter	O6	0	999
E1560	E	Replace blood leak detector	O6	0	999
E1570	E	Adjustable chair for esrd pt	O6	0	999
E1575	E	Transducer protect/fld bar	O6	0	999
E1580	E	Unipuncture control system	O6	0	999
E1590	E	Hemodialysis machine	O6	0	999
E1592	E	Auto interm peritoneal dialy	O6	0	999
E1594	E	Cycler dialysis machine	O6	0	999
E1600	E	Deli/install chrg hemo equip	O6	0	999

E1610	E	Reverse osmosis h2o puri sys	O6	0	999
E1615	E	Deionizer h2o puri system	O6	0	999
E1620	E	Replacement blood pump	O6	0	999
E1625	E	Water softening system	O6	0	999
E1630	E	Reciprocating peritoneal dia	O6	0	999
E1632	E	Wearable artificial kidney	O6	0	999
E1634	E	Peritoneal dialysis clamp	O6	0	999
E1635	E	Compact travel hemodialyzer	O6	0	999
E1636	E	Sorbent cartridges per 10	O6	0	999
E1637	E	Hemostats for dialysis, each	O6	0	999
E1639	E	Scale, each	O6	0	999
E1699	E	Dialysis equipment noc	O6	0	999
E1700	E	Jaw motion rehab system	O6	0	20
E1701	E	Repl cushions for jaw motion	O6	0	20
E1702	E	Repl measr scales jaw motion	O6	0	20
E1800	E	Adjust elbow ext/flex device	O6	0	20
E1801	E	Sps elbow device	O6	0	20
E1802	E	Adjst forearm pro/sup device	O6	0	20
E1805	E	Adjust wrist ext/flex device	O6	0	20
E1806	E	Sps wrist device	O6	0	20
E1810	E	Adjust knee ext/flex device	O6	0	20
E1811	E	Sps knee device	O6	0	20
E1812	E	Knee ext/flex w act res ctrl	O6	0	20
E1815	E	Adjust ankle ext/flex device	O6	0	20
E1816	E	Sps ankle device	O6	0	20
E1820	E	Soft interface material	O6	0	20
E1821	E	Replacement interface spsd	O6	0	20
E1825	E	Adjust finger ext/flex devc	O6	0	20
E1830	E	Adjust toe ext/flex device	O6	0	20
E1831	E	Static str toe dev ext/flex	O6	0	999
E1840	E	Adj shoulder ext/flex device	O6	0	999
E1841	E	Static str shldr dev rom adj	O6	0	999
E1902	E	Aac non-electronic board	O6	0	999
E2000	E	Gastric suction pump hme mdl	O6	0	20
E2100	E	Bld glucose monitor w voice	O6	0	20
E2101	E	Bld glucose monitor w lance	O6	0	999
E2120	E	Pulse gen sys tx endolymp fl	O6	0	999
E2201	E	Man w/ch acc seat w>=20"<24"	O6	0	999
E2202	E	Seat width 24-27 in	O6	0	999
E2203	E	Frame depth less than 22 in	O6	0	999
E2204	E	Frame depth 22 to 25 in	O6	0	999
E2205	E	Manual wc accessory, handrim	O6	0	999
E2206	E	Man wc whl lock comp repl ea	O6	0	999
E2207	E	Crutch and cane holder	O6	0	999
E2208	E	Cylinder tank carrier	O6	0	999
E2209	E	Arm trough each	O6	0	999
E2210	E	Wheelchair bearings	O6	0	999
E2211	E	Pneumatic propulsion tire	O6	0	999
E2212	E	Pneumatic prop tire tube	O6	0	999
E2213	E	Pneumatic prop tire insert	O6	0	999
E2214	E	Pneumatic caster tire each	O6	0	999
E2215	E	Pneumatic caster tire tube	O6	0	999

E2216	E	Foam filled propulsion tire	O6	0	999
E2217	E	Foam filled caster tire each	O6	0	999
E2218	E	Foam propulsion tire each	O6	0	999
E2219	E	Foam caster tire any size ea	O6	0	999
E2220	E	Solid propuls tire, repl, ea	O6	0	999
E2221	E	Solid caster tire repl, each	O6	0	999
E2222	E	Solid caster integ whl, repl	O6	0	999
E2224	E	Propulsion whl excl tire rep	O6	0	999
E2225	E	Caster wheel excludes tire	O6	0	999
E2226	E	Caster fork replacement only	O6	0	999
E2227	E	Gear reduction drive wheel	O6	0	999
E2228	E	Mwc acc, wheelchair brake	O6	0	999
E2230	E	Manual standing system	O6	0	999
E2231	E	Solid seat support base	O6	0	999
E2291	E	Planar back for ped size wc	O6	0	999
E2292	E	Planar seat for ped size wc	O6	0	999
E2293	E	Contour back for ped size wc	O6	0	999
E2294	E	Contour seat for ped size wc	O6	0	999
E2295	E	Ped dynamic seating frame	O6	0	999
E2300	E	Pwr seat elevation sys	O6	0	999
E2301	E	Pwr standing	O6	0	999
E2310	E	Electro connect btw control	O6	0	999
E2311	E	Electro connect btw 2 sys	O6	0	999
E2312	E	Mini-prop remote joystick	O6	0	999
E2313	E	Pwc harness, expand control	O6	0	999
E2321	E	Hand interface joystick	O6	0	999
E2322	E	Mult mech switches	O6	0	999
E2323	E	Special joystick handle	O6	0	999
E2324	E	Chin cup interface	O6	0	999
E2325	E	Sip and puff interface	O6	0	999
E2326	E	Breath tube kit	O6	0	999
E2327	E	Head control interface mech	O6	0	999
E2328	E	Head/extremity control inter	O6	0	999
E2329	E	Head control nonproportional	O6	0	999
E2330	E	Head control proximity switc	O6	0	999
E2331	E	Attendant control	O6	0	999
E2340	E	W/c wdth 20-23 in seat frame	O6	0	999
E2341	E	W/c wdth 24-27 in seat frame	O6	0	999
E2342	E	W/c dpth 20-21 in seat frame	O6	0	999
E2343	E	W/c dpth 22-25 in seat frame	O6	0	999
E2351	E	Electronic sgd interface	O6	0	999
E2358	E	Gr 34 nonsealed leadacid	O6	0	20
E2359	E	Gr34 sealed leadacid battery	O6	0	999
E2360	E	22nf nonsealed leadacid	O6	0	999
E2361	E	22nf sealed leadacid battery	O6	0	999
E2362	E	Gr24 nonsealed leadacid	O6	0	999
E2363	E	Gr24 sealed leadacid battery	O6	0	999
E2364	E	U1nonsealed leadacid battery	O6	0	999
E2365	E	U1 sealed leadacid battery	O6	0	999
E2366	E	Battery charger, single mode	O6	0	999
E2367	E	Battery charger, dual mode	O6	0	999
E2368	E	Pwr wc drivewheel motor repl	O6	0	999

E2369	E	Pwr wc drivewheel gear repl	O6	0	999
E2370	E	Pwr wc dr wh motor/gear comb	O6	0	999
E2371	E	Gr27 sealed leadacid battery	O6	0	999
E2372	E	Gr27 non-sealed leadacid	O6	0	20
E2373	E	Hand/chin ctrl spec joystick	O6	0	999
E2374	E	Hand/chin ctrl std joystick	O6	0	999
E2375	E	Non-expandable controller	O6	0	999
E2376	E	Expandable controller, repl	O6	0	999
E2377	E	Expandable controller, initl	O6	0	999
E2378	E	Pw actuator replacement	O6	0	999
E2381	E	Pneum drive wheel tire	O6	0	999
E2382	E	Tube, pneum wheel drive tire	O6	0	999
E2383	E	Insert, pneum wheel drive	O6	0	999
E2384	E	Pneumatic caster tire	O6	0	999
E2385	E	Tube, pneumatic caster tire	O6	0	999
E2386	E	Foam filled drive wheel tire	O6	0	999
E2387	E	Foam filled caster tire	O6	0	999
E2388	E	Foam drive wheel tire	O6	0	999
E2389	E	Foam caster tire	O6	0	999
E2390	E	Solid drive wheel tire	O6	0	999
E2391	E	Solid caster tire	O6	0	999
E2392	E	Solid caster tire, integrate	O6	0	999
E2394	E	Drive wheel excludes tire	O6	0	999
E2395	E	Caster wheel excludes tire	O6	0	999
E2396	E	Caster fork	O6	0	999
E2397	E	Pwc acc, lith-based battery	O6	0	999
E2402	E	Neg press wound therapy pump	O6	0	999
E2500	E	Sgd digitized pre-rec <=8min	O6	0	999
E2502	E	Sgd prerec msg >8min <=20min	O6	0	999
E2504	E	Sgd prerec msg>20min <=40min	O6	0	999
E2506	E	Sgd prerec msg > 40 min	O6	0	999
E2508	E	Sgd spelling phys contact	O6	0	999
E2510	E	Sgd w multi methods msg/accs	O6	0	999
E2511	E	Sgd sftwre prgrm for pc/pda	O6	0	999
E2512	E	Sgd accessory, mounting sys	O6	0	999
E2599	E	Sgd accessory noc	O6	0	999
E2601	E	Gen w/c cushion wdth < 22 in	O6	0	999
E2602	E	Gen w/c cushion wdth >=22 in	O6	0	999
E2603	E	Skin protect wc cus wd <22in	O6	0	999
E2604	E	Skin protect wc cus wd>=22in	O6	0	999
E2605	E	Position wc cush wdth <22 in	O6	0	999
E2606	E	Position wc cush wdth>=22 in	O6	0	999
E2607	E	Skin pro/pos wc cus wd <22in	O6	0	999
E2608	E	Skin pro/pos wc cus wd>=22in	O6	0	999
E2609	E	Custom fabricate w/c cushion	O6	0	999
E2610	E	Powered w/c cushion	O6	0	999
E2611	E	Gen use back cush wdth <22in	O6	0	999
E2612	E	Gen use back cush wdth>=22in	O6	0	999
E2613	E	Position back cush wd <22in	O6	0	999
E2614	E	Position back cush wd>=22in	O6	0	999
E2615	E	Pos back post/lat wdth <22in	O6	0	999
E2616	E	Pos back post/lat wdth>=22in	O6	0	999

E2617	E	Custom fab w/c back cushion	O6	0	999
E2619	E	Replace cover w/c seat cush	O6	0	999
E2620	E	Wc planar back cush wd <22in	O6	0	999
E2621	E	Wc planar back cush wd>=22in	O6	0	999
E2622	E	Adj skin pro w/c cus wd<22in	O6	0	999
E2623	E	Adj skin pro wc cus wd>=22in	O6	0	999
E2624	E	Adj skin pro/pos cus<22in	O6	0	999
E2625	E	Adj skin pro/pos wc cus>=22	O6	0	999
E2626	E	Seo mobile arm sup att to wc	O6	0	999
E2627	E	Arm supp att to wc rancho ty	O6	0	999
E2628	E	Mobile arm supports reclinin	O6	0	999
E2629	E	Friction dampening arm supp	O6	0	999
E2630	E	Monosuspension arm/hand supp	O6	0	999
E2631	E	Elevat proximal arm support	O6	0	999
E2632	E	Offset/lat rocker arm w/ela	O6	0	999
E2633	E	Mobile arm support supinator	O6	0	999
E8000	E	Posterior gait trainer	O6	0	20
E8001	E	Upright gait trainer	O6	0	20
E8002	E	Anterior gait trainer	O6	0	20
G0008	E	Admin influenza virus vac	O6	0	999
G0009	E	Admin pneumococcal vaccine	O6	0	999
G0010	E	Admin hepatitis b vaccine	O6	0	999
G0027	E	Semen analysis	O6	0	999
G0068	E	Adm of infusion drug in home	O6	0	999
G0069	E	Adm of immune drug in home	O6	0	999
G0070	E	Adm of chemo drug in home	O6	0	999
G0071	E	Comm svcs by rhc/fqhc 5 min	O6	0	999
G0076	E	Care manag h vst new pt 20 m	O6	0	999
G0077	E	Care manag h vst new pt 30 m	O6	0	999
G0078	E	Care manag h vst new pt 45 m	O6	0	999
G0079	E	Care manag h vst new pt 60 m	O6	0	999
G0080	E	Care manag h vst new pt 75 m	O6	0	999
G0081	E	Care man h v ext pt 20 mi	O6	0	999
G0082	E	Care man h v ext pt 30 m	O6	0	999
G0083	E	Care man h v ext pt 45 m	O6	0	999
G0084	E	Care man h v ext pt 60 m	O6	0	999
G0085	E	Care man h v ext pt 75 m	O6	0	999
G0086	E	Care man home care plan 30 m	O6	0	999
G0087	E	Care man home care plan 60 m	O6	0	999
G0101	S	Ca screen;pelvic/breast exam	O1	0	999
G0102	N	Prostate ca screening; dre	O1	0	999
G0103	A	Psa screening	O1	0	999
G0104	T	Ca screen;flexi sigmoidscope	O1	0	999
G0105	T	Colorectal scrn; hi risk ind	O1	0	999
G0106	S	Colon ca screen;barium enema	O1	0	999
G0108	A	Diab manage trn per indiv	O1	0	999
G0109	A	Diab manage trn ind/group	O1	0	999
G0117	E	Glaucoma scrn hgh risk direc	O6	0	999
G0118	E	Glaucoma scrn hgh risk direc	O6	0	999
G0120	S	Colon ca scrn; barium enema	O1	0	999
G0121	T	Colon ca scrn not hi rsk ind	O1	0	999
G0122	E	Colon ca scrn; barium enema	O6	0	999

G0123	A	Screen cerv/vag thin layer	O1	0	999
G0124	B	Screen c/v thin layer by md	O1	0	999
G0127	E	Trim nail(s)	O6	0	999
G0128	E	Corf skilled nursing service	O6	0	999
G0129	E	Partial hosp prog service	O6	0	999
G0130	S	Single energy x-ray study	O1	0	999
G0141	B	Scr c/v cyto,autosys and md	O1	0	999
G0143	A	Scr c/v cyto,thinlayer,rescr	O1	0	999
G0144	A	Scr c/v cyto,thinlayer,rescr	O1	0	999
G0145	A	Scr c/v cyto,thinlayer,rescr	O1	0	999
G0147	A	Scr c/v cyto, automated sys	O1	0	999
G0148	A	Scr c/v cyto, autosys, rescr	O1	0	999
G0151	E	Hhcp-serv of pt,ea 15 min	O6	0	999
G0152	E	Hhcp-serv of ot,ea 15 min	O6	0	999
G0153	E	Hhcp-svs of s/l path,ea 15mn	O6	0	999
G0155	E	Hhcp-svs of csw,ea 15 min	O6	0	999
G0156	E	Hhcp-svs of aide,ea 15 min	O6	0	999
G0157	E	Hhc pt assistant ea 15	O6	0	999
G0158	E	Hhc ot assistant ea 15	O6	0	999
G0159	E	Hhc pt maint ea 15 min	O6	0	999
G0160	E	Hhc occup therapy ea 15	O6	0	999
G0161	E	Hhc slp ea 15 min	O6	0	999
G0162	E	Hhc rn e&m plan svs, 15 min	O6	0	999
G0166	E	Extrnl counterpulse, per tx	O6	0	999
G0168	E	Wound closure by adhesive	O6	0	999
G0175	E	Opps service,sched team conf	O6	0	999
G0176	E	Opps/php;activity therapy	O6	0	999
G0177	E	Opps/php; train & educ serv	O6	0	999
G0179	E	Md recertification hha pt	O6	0	999
G0180	E	Md certification hha patient	O6	0	999
G0181	E	Home health care supervision	O6	0	999
G0182	E	Hospice care supervision	O6	0	999
G0186	E	Dstry eye lesn,fdr vssl tech	O6	0	999
G0219	E	Pet img wholbod melano nonco	O6	0	999
G0235	E	Pet not otherwise specified	O6	0	999
G0237	E	Therapeutic procd strg endur	O6	0	999
G0238	E	Oth resp proc, indiv	O6	0	999
G0239	E	Oth resp proc, group	O6	0	999
G0245	E	Initial foot exam pt lops	O6	0	999
G0246	E	Followup eval of foot pt lop	O6	0	999
G0247	E	Routine footcare pt w lops	O6	0	999
G0248	E	Demonstrate use home inr mon	O6	0	999
G0249	E	Provide inr test mater/equip	O6	0	999
G0250	E	Md inr test revie inter mgmt	O6	0	999
G0252	E	Pet imaging initial dx	O6	0	999
G0255	E	Current percep threshold tst	O6	0	999
G0257	E	Unsched dialysis esrd pt hos	O6	0	999
G0259	N	Inject for sacroiliac joint	O1	0	999
G0260	E	Inj for sacroiliac jt anesth	O6	0	999
G0268	N	Removal of impacted wax md	O1	0	999
G0269	N	Occlusive device in vein art	O1	0	999
G0270	E	Mnt subs tx for change dx	O6	0	999

G0271	E	Group mnt 2 or more 30 mins	O6	0	999
G0276	E	Pild/placebo control clin tr	O6	0	999
G0277	S	Hbot, full body chamber, 30m	O1	0	999
G0278	N	Iliac art angio,cardiac cath	O1	0	999
G0279	E	Tomosynthesis, mammo	O6	0	999
G0281	E	Elec stim unattend for press	O6	0	999
G0282	E	Elect stim wound care not pd	O6	0	999
G0283	E	Elec stim other than wound	O6	0	999
G0288	N	Recon, cta for surg plan	O1	0	999
G0289	N	Arthro, loose body + chondro	O1	0	999
G0293	E	Non-cov surg proc,clin trial	O6	0	999
G0294	E	Non-cov proc, clinical trial	O6	0	999
G0295	E	Electromagnetic therapy onc	O6	0	999
G0296	E	Visit to determ ldct elig	O6	0	999
G0297	E	Ldct for lung ca screen	O6	0	999
G0299	E	Hhs/hospice of rn ea 15 min	O6	0	999
G0300	E	Hhs/hospice of lpn ea 15 min	O6	0	999
G0302	E	Pre-op service lvrs complete	O6	0	999
G0303	E	Pre-op service lvrs 10-15dos	O6	0	999
G0304	E	Pre-op service lvrs 1-9 dos	O6	0	999
G0305	E	Post op service lvrs min 6	O6	0	999
G0306	E	Cbc/diffwbc w/o platelet	O6	0	999
G0307	E	Cbc without platelet	O6	0	999
G0328	A	Fecal blood scrn immunoassay	O1	0	999
G0329	E	Electromagntic tx for ulcers	O6	0	999
G0333	E	Dispense fee initial 30 day	O6	0	999
G0337	E	Hospice evaluation preelecti	O6	0	999
G0339	E	Robot lin-radsurg com, first	O6	0	999
G0340	E	Robt lin-radsurg fractx 2-5	O6	0	999
G0341	C	Percutaneous islet celltrans	O6	0	999
G0342	C	Laparoscopy islet cell trans	O6	0	999
G0343	C	Laparotomy islet cell transp	O6	0	999
G0372	E	Md service required for pmd	O6	0	999
G0378	M1	Hospital observation per hr	O1	0	999
G0379	M1	Direct refer hospital observ	O1	0	999
G0380	E	Lev 1 hosp type b ed visit	O6	0	999
G0381	E	Lev 2 hosp type b ed visit	O6	0	999
G0382	E	Lev 3 hosp type b ed visit	O6	0	999
G0383	E	Lev 4 hosp type b ed visit	O6	0	999
G0384	E	Lev 5 hosp type b ed visit	O6	0	999
G0390	S	Trauma respons w/hosp criti	O1	0	999
G0396	S	Alcohol/subs interv 15-30mn	O1	9	60
G0397	S	Alcohol/subs interv >30 min	O1	9	60
G0398	E	Home sleep test/type 2 porta	O6	0	999
G0399	E	Home sleep test/type 3 porta	O6	0	999
G0400	E	Home sleep test/type 4 porta	O6	0	999
G0402	E	Initial preventive exam	O6	0	999
G0403	E	Ekg for initial prevent exam	O6	0	999
G0404	E	Ekg tracing for initial prev	O6	0	999
G0405	E	Ekg interpret & report preve	O6	0	999
G0406	E	Inpt/tele follow up 15	O6	0	999
G0407	E	Inpt/tele follow up 25	O6	0	999

G0408	E	Inpt/tele follow up 35	O6	0	999
G0409	E	Corf related serv 15 mins ea	O6	0	999
G0410	E	Grp psych partial hosp 45-50	O6	0	999
G0411	E	Inter active grp psych parti	O6	0	999
G0412	C	Open tx iliac spine uni/bil	O6	0	999
G0413	E	Pelvic ring fracture uni/bil	O6	0	999
G0414	C	Pelvic ring fx treat int fix	O6	0	999
G0415	C	Open tx post pelvic fxcture	O6	0	999
G0416	A	Prostate biopsy, any mthd	O1	0	999
G0420	E	Ed svc ckd ind per session	O6	0	999
G0421	E	Ed svc ckd grp per session	O6	0	999
G0422	E	Intens cardiac rehab w/exerc	O6	0	999
G0423	E	Intens cardiac rehab no exer	O6	0	999
G0424	E	Pulmonary rehab w exer	O6	0	999
G0425	E	Inpt/ed teleconsult30	O6	0	999
G0426	E	Inpt/ed teleconsult50	O6	0	999
G0427	E	Inpt/ed teleconsult70	O6	0	999
G0428	E	Collagen meniscus implant	O6	0	999
G0429	E	Dermal filler injection(s)	O6	0	999
G0432	E	Eia hiv-1/hiv-2 screen	O6	0	999
G0433	E	Elisa hiv-1/hiv-2 screen	O6	0	999
G0435	E	Oral hiv-1/hiv-2 screen	O6	0	999
G0438	E	Ppps, initial visit	O6	0	999
G0439	E	Ppps, subseq visit	O6	0	999
G0442	E	Annual alcohol screen 15 min	O6	0	999
G0443	E	Brief alcohol misuse counsel	O6	0	999
G0444	E	Depression screen annual	O6	0	999
G0445	E	High inten beh couns std 30m	O6	0	999
G0446	E	Intens behave ther cardio dx	O6	0	999
G0447	E	Behavior counsel obesity 15m	O6	0	999
G0448	E	Place perm pacing cardiovert	O6	0	999
G0451	E	Devlopment test interpt&rep	O6	0	999
G0452	E	Molecular pathology interpr	O6	0	999
G0453	E	Cont intraop neuro monitor	O6	0	999
G0454	E	Md document visit by npp	O6	0	999
G0455	E	Fecal microbiota prep instil	O6	0	999
G0458	E	Ldr prostate brachy comp rat	O6	0	999
G0459	E	Telehealth inpt pharm mgmt	O6	0	999
G0460	E	Autologous prp for ulcers	O6	0	999
G0463	E	Hospital outpt clinic visit	O6	0	999
G0466	E	Fqhc visit new patient	O6	0	999
G0467	E	Fqhc visit, estab pt	O6	0	999
G0468	E	Fqhc visit, ippe or awv	O6	0	999
G0469	E	Fqhc visit, mh new pt	O6	0	999
G0470	E	Fqhc visit, mh estab pt	O6	0	999
G0471	E	Ven blood coll snf/hha	O6	0	999
G0472	A	Hep c screen high risk/other	O1	0	999
G0473	E	Group behave couns 2-10	O6	12	999
G0475	E	Hiv combination assay	O6	0	999
G0476	E	Hpv combo assay ca screen	O6	0	999
G0480	A	Drug test def 1-7 classes	O1	0	999
G0481	A	Drug test def 8-14 classes	O1	0	999

G0482	A	Drug test def 15-21 classes	O1	0	999
G0483	A	Drug test def 22+ classes	O1	0	999
G0490	E	Home visit rn, lpn by rhc/fq	O6	0	999
G0491	E	Dialysis acu kidney no esrd	O6	0	999
G0492	E	Md/oth eval acut kid no esrd	O6	0	999
G0493	E	Rn care ea 15 min hh/hospice	O6	0	999
G0494	E	Lpn care ea 15min hh/hospice	O6	0	999
G0495	E	Rn care train/edu in hh	O6	0	999
G0496	E	Lpn care train/edu in hh	O6	0	999
G0498	E	Chemo extend iv infus w/pump	O6	0	999
G0499	E	Hepb screen high risk indiv	O6	0	999
G0500	E	Mod sedat endo service >5yrs	O6	0	999
G0501	E	Resource-inten svc during ov	O6	0	999
G0506	E	Comp asses care plan ccm svc	O6	0	999
G0508	E	Crit care telehea consult 60	O6	0	999
G0509	E	Crit care telehea consult 50	O6	0	999
G0511	E	Ccm/bhi by rhc/fqhc 20min mo	O6	0	999
G0512	E	Cocm by rhc/fqhc 60 min mo	O6	0	999
G0513	E	Prolong prev svcs, first 30m	O6	0	999
G0514	E	Prolong prev svcs, addl 30m	O6	0	999
G0516	E	Insert drug del implant, >=4	O6	0	999
G0517	E	Remove drug implant	O6	0	999
G0518	E	Remove w insert drug implant	O6	0	999
G0659	A	Drug test def simple all cl	O1	0	999
G0913	E	Improve visual funct	O6	0	999
G0914	E	Survey not complete	O6	0	999
G0915	E	No improve visual funct	O6	0	999
G0916	E	Satisfy with care	O6	0	999
G0917	E	Satisfy survey not complete	O6	0	999
G0918	E	No satisfy with care	O6	0	999
G2000	E	Blinded conv. Tx MDD clin tr	O6	0	999
G2001	E	Post d/c h vst new pt 20 m	O6	0	999
G2002	E	Post-d/c h vst new pt 30 m	O6	0	999
G2003	E	Post-d/c h vst new pt 45 m	O6	0	999
G2004	E	Post-d/c h vst new pt 60 m	O6	0	999
G2005	E	Post-d/c h vst new pt 75 m	O6	0	999
G2006	E	Post-d/c h vst ext pt 20 m	O6	0	999
G2007	E	Post-d/c h vst ext pt 30 m	O6	0	999
G2008	E	Post-d/c h vst ext pt 45 m	O6	0	999
G2009	E	Post-d/c h vst ext pt 60 m	O6	0	999
G2010	E	Remot image submit by pt	O6	0	999
G2011	E	Alcohol/sub abuse assess	O6	0	999
G2012	E	Brief check in by MD/QHP	O6	0	999
G2013	E	Post-d/c h vst ext pt 75 m	O6	0	999
G2014	E	Post-d/c care plan overs 30m	O6	0	999
G2015	E	Post-d/c care plan overs 60m	O6	0	999
G6001	E	Echo guidance radiotherapy	O6	0	999
G6002	E	Stereoscopic x-ray guidance	O6	0	999
G6003	E	Radiation treatment delivery	O6	0	999
G6004	E	Radiation treatment delivery	O6	0	999
G6005	E	Radiation treatment delivery	O6	18	999
G6006	E	Radiation treatment delivery	O6	18	999

G6007	E	Radiation treatment delivery	O6	18	999
G6008	E	Radiation treatment delivery	O6	18	999
G6009	E	Radiation treatment delivery	O6	0	999
G6010	E	Radiation treatment delivery	O6	0	999
G6011	E	Radiation treatment delivery	O6	0	999
G6012	E	Radiation treatment delivery	O6	0	999
G6013	E	Radiation treatment delivery	O6	0	999
G6014	E	Radiation treatment delivery	O6	0	999
G6015	E	Radiation tx delivery imrt	O6	0	999
G6016	E	Delivery comp imrt	O6	0	999
G6017	E	Intrafraction track motion	O6	0	999
G8395	E	Lvef>=40% doc normal or mild	O6	0	999
G8396	E	Lvef not performed	O6	0	999
G8397	E	Dil macula/fundus exam/w doc	O6	0	999
G8398	E	Dil macular/fundus not perfo	O6	0	999
G8399	E	Pt w/dxa results document	O6	0	999
G8400	E	Pt w/dxa no results doc	O6	0	999
G8404	E	Low extemity neur exam docum	O6	0	999
G8405	E	Low extemity neur not perfor	O6	0	999
G8410	E	Eval on foot documented	O6	0	999
G8415	E	Eval on foot not performed	O6	0	999
G8416	E	Pt inelig footwear evaluatio	O6	0	999
G8417	E	Calc bmi abv up param f/u	O6	0	999
G8418	E	Calc bmi blw low param f/u	O6	0	999
G8419	E	Calc bmi out nrm param nof/u	O6	0	999
G8420	E	Calc bmi norm parameters	O6	0	999
G8421	E	Bmi not calculated	O6	0	999
G8422	E	Pt inelig bmi calculation	O6	0	999
G8427	E	Docrev cur meds by elig clin	O6	0	999
G8428	E	Cur meds not document	O6	0	999
G8430	E	Ec at doc medrec pt not elig	O6	0	999
G8431	E	Pos clin depres scrn f/u doc	O6	0	999
G8432	E	Dep scr not doc, rng	O6	0	999
G8433	E	Scr for dep not cpt doc rsn	O6	0	999
G8442	E	Doc pain as nt perf, not elg	O6	0	999
G8450	E	Beta-bloc rx pt w/abn lvef	O6	0	999
G8451	E	Pt w/abn lvef inelig b-bloc	O6	0	999
G8452	E	Pt w/abn lvef b-bloc no rx	O6	0	999
G8465	E	High risk recurrence pro ca	O6	0	999
G8473	E	Ace/arb thxpy rx'd	O6	0	999
G8474	E	Ace/arb not rx'd; doc reas	O6	0	999
G8475	E	Ace/arb thxpy not rx'd	O6	0	999
G8476	E	Bp sys <140 and dias <90	O6	0	999
G8477	E	Bp sys>=140 and/or dias >=90	O6	0	999
G8478	E	Bp not performed/doc	O6	0	999
G8482	E	Flu immunize order/admin	O6	0	999
G8483	E	Flu imm no admin doc rea	O6	0	999
G8484	E	Flu immunize no admin	O6	0	999
G8506	E	Pt rec ace/arb	O6	0	999
G8509	E	Pos pain assess no f/u doc	O6	0	999
G8510	E	Scr dep neg, no plan reqd	O6	0	999
G8511	E	Scr dep pos, no plan doc rng	O6	0	999

G8535	E	Eld maltreatment not doc	O6	0	999
G8536	E	No doc elder mal scrn	O6	0	999
G8539	E	Doc funct and care plan	O6	0	999
G8540	E	Foa not doc as being perf	O6	0	999
G8541	E	No doc cur funct assess	O6	0	999
G8542	E	Doc funct no deficiencies	O6	0	999
G8543	E	Cur funct asses; no care pln	O6	0	999
G8559	E	Pt ref doc oto eval	O6	0	999
G8560	E	Pt hx act drain prev 90 days	O6	0	999
G8561	E	Pt inelig for ref oto eval	O6	0	999
G8562	E	Pt no hx act drain 90 d	O6	0	999
G8563	E	Pt no ref oto reas no spec	O6	0	999
G8564	E	Pt ref oto eval	O6	0	999
G8565	E	Ver doc hear loss	O6	0	999
G8566	E	Pt inelig ref oto eval	O6	0	999
G8567	E	Pt no doc hear loss	O6	0	999
G8568	E	Pt no ref otolo no spec	O6	0	999
G8569	E	Prol intubation req	O6	0	999
G8570	E	No prol intub req	O6	0	999
G8571	E	Ster wd ifx 30 d postop	O6	0	999
G8572	E	No ster wd ifx	O6	0	999
G8573	E	Stk cabg	O6	0	999
G8574	E	No strk cabg	O6	0	999
G8575	E	Postop ren fail	O6	0	999
G8576	E	No postop ren fail	O6	0	999
G8577	E	Reop req bld grft oth	O6	0	999
G8578	E	No reop req bld grft oth	O6	0	999
G8598	E	Asa/antiplat ther used	O6	0	999
G8599	E	No asa/antiplat ther use rng	O6	0	999
G8600	E	Tpa initi w/in 3 hrs	O6	0	999
G8601	E	No elig tpa init w/in 3 hrs	O6	0	999
G8602	E	No tpa init w/in 3 hrs	O6	0	999
G8627	E	Surg proc w/in 30 days	O6	0	999
G8628	E	No surg proc w/in 30 days	O6	0	999
G8633	E	Pharm ther osteo rx	O6	0	999
G8635	E	No pharm ther osteo rx	O6	0	999
G8647	E	Rafscrs ki scor >= 0	O6	0	999
G8648	E	Rafscrs ki scor < 0	O6	0	999
G8650	E	RAFS CRS ki no scor no surv	O6	0	999
G8651	E	Rafscrs hi scor >=0	O6	0	999
G8652	E	Rafscrs hi scor < 0	O6	0	999
G8654	E	RAFS CRS hi no scor no surv	O6	0	999
G8655	E	Rafscrs llfai scor >= 0	O6	0	999
G8656	E	Rafscrs llfai scor < 0	O6	0	999
G8658	E	Rafscrs llfai no scor + surv	O6	0	999
G8659	E	Rafscrs lbi scor >= 0	O6	0	999
G8660	E	Rafscrs lbi scor < 0	O6	0	999
G8661	E	Rafscrs lbi no scor	O6	0	999
G8662	E	RAFS CRS lbi no scor no surv	O6	0	999
G8663	E	Rafscrs si scor >= 0	O6	0	999
G8664	E	Rafscrs si scor < 0	O6	0	999
G8666	E	RAFS CRS SI no scor no surv	O6	0	999

G8667	E	Rafscrs ewh scor >= 0	O6	0	999
G8668	E	Rafscrs ewh scor < 0	O6	0	999
G8670	E	RAFS CRS EWH no scor no surv	O6	0	999
G8671	E	Rafscrs goi scor >= 0	O6	0	999
G8672	E	Rafscrs goi scor < 0	O6	0	999
G8674	E	RAFSCRS neck, no msr/no foto	O6	0	999
G8694	E	Lvef <40%	O6	0	999
G8708	E	Antibiotic not pres	O6	0	999
G8709	E	Pt presc doc med rsn id uri	O6	0	999
G8710	E	Pt pres antibiotic	O6	0	999
G8711	E	Pres antibiotic	O6	0	999
G8712	E	Not pres antibiotic	O6	0	999
G8721	E	Pt, pn, hist grade doc	O6	0	999
G8722	E	Med reas pt, pn, not doc	O6	0	999
G8723	E	Spec sit not prim tumor	O6	0	999
G8724	E	Pt, pn, hist grade not doc	O6	0	999
G8730	E	Pain doc pos and plan	O6	0	999
G8731	E	Pain neg no plan	O6	0	999
G8732	E	No doc of pain	O6	0	999
G8733	E	Doc pos elder mal scrn plan	O6	0	999
G8734	E	Doc neg elder mal no plan	O6	0	999
G8735	E	Eld mal scrn pos no plan	O6	0	999
G8749	E	No signs melanoma	O6	0	999
G8752	E	Sys bp less 140	O6	0	999
G8753	E	Sys bp > or = 140	O6	0	999
G8754	E	Dias bp less 90	O6	0	999
G8755	E	Dias bp > or = 90	O6	0	999
G8756	E	No bp measure doc	O6	0	999
G8783	E	Bp scrn perf rec interval	O6	0	999
G8785	E	Bp scrn no perf at interval	O6	0	999
G8797	E	Specimen site not esophagus	O6	0	999
G8798	E	Specimen site not prostate	O6	0	999
G8806	E	Perf ultrsnd to lct preg doc	O6	0	999
G8807	E	No ta tv ultrasnd	O6	0	999
G8808	E	Ultrasound not perf, rng	O6	0	999
G8809	E	Rh-immunoglobulin order	O6	0	999
G8810	E	Doc reas no rh-immuno	O6	0	999
G8811	E	No rh-immunoglobulin order	O6	0	999
G8815	E	Doc reas no statin therapy	O6	0	999
G8816	E	Statin med pres at disch	O6	0	999
G8817	E	Doc reas no statin med disch	O6	0	999
G8818	E	Pt disch to home by day#7	O6	0	999
G8825	E	Pt not disch to home day#7	O6	0	999
G8826	E	Pt disch home day #2 evar	O6	0	999
G8833	E	Pt not disch home day#2 evar	O6	0	999
G8834	E	Pt disch home day #2 cea	O6	0	999
G8838	E	Not disch home by day #2	O6	0	999
G8839	E	Sleep apnea assess	O6	0	999
G8840	E	Doc reas no sleep apnea	O6	0	999
G8841	E	No sleep apnea assess	O6	0	999
G8842	E	Ahi or rdi initial dx	O6	0	999
G8843	E	Doc reas no ahi or rdi	O6	0	999

G8844	E	No ahi or rdi initial dx	O6	0	999
G8845	E	Pos airway press prescribed	O6	0	999
G8846	E	Mod or severe osa	O6	0	999
G8849	E	Doc reas no pos air press	O6	0	999
G8850	E	No pap prescribed	O6	0	999
G8851	E	Adhere pos air press therapy	O6	0	999
G8852	E	Pos air press prescribe	O6	0	999
G8854	E	Reas no adhere pos air pres	O6	0	999
G8855	E	Pos air press adhere no perf	O6	0	999
G8856	E	Ref for oto eval	O6	0	999
G8857	E	No elig ref for oto eval	O6	0	999
G8858	E	Not ref for oto eval	O6	0	999
G8863	E	No assess bone loss	O6	0	999
G8864	E	Pneumococcal vaccine admin	O6	0	999
G8865	E	Doc med reas no pneumococcal	O6	0	999
G8866	E	Doc pt reas no pneumococcal	O6	0	999
G8867	E	No pneumococcal admin	O6	0	999
G8869	E	Doc immune hep b antitnf	O6	0	999
G8872	E	Intraop image confirm excise	O6	0	999
G8873	E	Specimen not intraop image	O6	0	999
G8874	E	Tissue not image intraop	O6	0	999
G8875	E	Breast cancer dx min invsive	O6	0	999
G8876	E	Doc reas no min inv dx	O6	0	999
G8877	E	No brst cncr dx min invasive	O6	0	999
G8878	E	Sent lymph node biopsy	O6	0	999
G8880	E	Sen lym p node biop not perf	O6	0	999
G8881	E	Brst cncr stage > t1n0m0	O6	0	999
G8882	E	No sent lymph node biopsy	O6	0	999
G8883	E	Rev, comm, track, doc biopsy	O6	0	999
G8884	E	Doc reas biopsy not review	O6	0	999
G8885	E	No rev, comm, track biopsy	O6	0	999
G8907	E	Pt doc no events on discharg	O6	0	999
G8908	E	Pt doc w burn prior to d/c	O6	0	999
G8909	E	Pt doc no burn prior to d/c	O6	0	999
G8910	E	Pt doc to have fall in asc	O6	0	999
G8911	E	Pt doc no fall in asc	O6	0	999
G8912	E	Pt doc with wrong event	O6	0	999
G8913	E	Pt doc no wrong event	O6	0	999
G8914	E	Pt trans to hosp post d/c	O6	0	999
G8915	E	Pt not trans to hosp at d/c	O6	0	999
G8916	E	Pt w iv ab given on time	O6	0	999
G8917	E	Pt w iv ab not given on time	O6	0	999
G8918	E	Pt w/o preop order iv ab pro	O6	0	999
G8923	E	Lvef < 40% or lvsd	O6	0	999
G8924	E	Spir fev1/fvc<70%,fev<60%	O6	0	999
G8925	E	Spir fev1/fvc>=60% & no copd	O6	0	999
G8926	E	Spiro no perf or doc	O6	0	999
G8934	E	Lvef <40% or dep lv sys fcn	O6	0	999
G8935	E	Rx ace or arb therapy	O6	0	999
G8936	E	Pt not eligible ace/arb	O6	0	999
G8937	E	No rx ace/arb therapy	O6	0	999
G8938	E	Bmi doc onl fup nt doc	O6	0	999

G8939	E	Pain as doc positive, no f/u	O6	0	999
G8941	E	Eld maltreatment doc as pos	O6	0	999
G8942	E	Doc fcn/care plan w/30 days	O6	0	999
G8944	E	Ajcc mel cnr stg 0 - iic	O6	0	999
G8946	E	Mibm but no dx of breast ca	O6	0	999
G8950	E	Pre-htn or htn doc, f/u indc	O6	0	999
G8952	E	Pre-htn/htn, no f/u, not gvn	O6	0	999
G8955	E	Most recent assess vol mgmt	O6	0	999
G8956	E	Pt rcv hedia outpt dyls fac	O6	0	999
G8958	E	Assess vol mgmt not doc	O6	0	999
G8959	E	Clin tx mdd comm to tx clin	O6	0	999
G8960	E	Clin tx mdd not comm	O6	0	999
G8961	E	Csit lowrisk surg pts preop	O6	0	999
G8962	E	Csit on pt any reas 30 days	O6	0	999
G8963	E	Csi per asx pt w/pci 2 yrs	O6	0	999
G8964	E	Csi any other than pci 2 yr	O6	0	999
G8965	E	Csit perf on low chd rsk	O6	0	999
G8966	E	Csit perf sx or high chd rsk	O6	0	999
G8967	E	Warf or other fda drug presc	O6	0	999
G8968	E	Doc med not presb	O6	0	999
G8969	E	Doc pt rsn no presc warf/fda	O6	0	999
G8970	E	No rsk fac or 1 mod risk te	O6	0	999
G8973	E	Mst rcnt hbb < 10g/dl	O6	0	999
G8974	E	Hgb not doc rns not gvn	O6	0	999
G8975	E	Hgb <10g/dl, med rsn	O6	0	999
G8976	E	Hgb >= 10 g/dl	O6	0	999
G9001	E	Mccd, initial rate	O6	0	999
G9002	E	Mccd,maintenance rate	O6	0	999
G9003	E	Mccd, risk adj hi, initial	O6	0	999
G9004	E	Mccd, risk adj lo, initial	O6	0	999
G9005	E	Mccd, risk adj, maintenance	O6	0	999
G9006	E	Mccd, home monitoring	O6	0	999
G9007	E	Mccd, sch team conf	O6	0	999
G9008	E	Mccd,phys coor-care ovrsght	O6	0	999
G9009	E	Mccd, risk adj, level 3	O6	0	999
G9010	E	Mccd, risk adj, level 4	O6	0	999
G9011	E	Mccd, risk adj, level 5	O6	0	999
G9012	E	Other specified case mgmt	O6	0	999
G9013	E	Esrd demo bundle level i	O6	0	999
G9014	E	Esrd demo bundle-level ii	O6	0	999
G9016	E	Demo-smoking cessation coun	O6	0	999
G9050	E	Oncology work-up evaluation	O6	0	999
G9051	E	Oncology tx decision-mgmt	O6	0	999
G9052	E	Onc surveillance for disease	O6	0	999
G9053	E	Onc expectant management pt	O6	0	999
G9054	E	Onc supervision palliative	O6	0	999
G9055	E	Onc visit unspecified nos	O6	0	999
G9056	E	Onc prac mgmt adheres guide	O6	0	999
G9057	E	Onc pract mgmt differs trial	O6	0	999
G9058	E	Onc prac mgmt disagree w/gui	O6	0	999
G9059	E	Onc prac mgmt pt opt alterna	O6	0	999
G9060	E	Onc prac mgmt dif pt comorb	O6	0	999

G9061	E	Onc prac cond noadd by guide	O6	0	999
G9062	E	Onc prac guide differs nos	O6	0	999
G9063	E	Onc dx nsclc stgi no progres	O6	0	999
G9064	E	Onc dx nsclc stg2 no progres	O6	0	999
G9065	E	Onc dx nsclc stg3a no progre	O6	0	999
G9066	E	Onc dx nsclc stg3b-4 metasta	O6	0	999
G9067	E	Onc dx nsclc dx unknown nos	O6	0	999
G9068	E	Onc dx sclc/nsclc limited	O6	0	999
G9069	E	Onc dx sclc/nsclc ext at dx	O6	0	999
G9070	E	Onc dx sclc/nsclc ext unknwn	O6	0	999
G9071	E	Onc dx brst stg1-2b hr,nopro	O6	0	999
G9072	E	Onc dx brst stg1-2 noprogres	O6	0	999
G9073	E	Onc dx brst stg3-hr, no pro	O6	0	999
G9074	E	Onc dx brst stg3-noprogress	O6	0	999
G9075	E	Onc dx brst metastic/ recur	O6	0	999
G9077	E	Onc dx prostate t1no progres	O6	0	999
G9078	E	Onc dx prostate t2no progres	O6	0	999
G9079	E	Onc dx prostate t3b-t4noprog	O6	0	999
G9080	E	Onc dx prostate w/rise psa	O6	0	999
G9083	E	Onc dx prostate unknwn nos	O6	0	999
G9084	E	Onc dx colon t1-3,n1-2,no pr	O6	0	999
G9085	E	Onc dx colon t4, n0 w/o prog	O6	0	999
G9086	E	Onc dx colon t1-4 no dx prog	O6	0	999
G9087	E	Onc dx colon metas evid dx	O6	0	999
G9088	E	Onc dx colon metas noevid dx	O6	0	999
G9089	E	Onc dx colon extent unknown	O6	0	999
G9090	E	Onc dx rectal t1-2 no progr	O6	0	999
G9091	E	Onc dx rectal t3 n0 no prog	O6	0	999
G9092	E	Onc dx rectal t1-3,n1-2noprg	O6	0	999
G9093	E	Onc dx rectal t4,n,m0 no prg	O6	0	999
G9094	E	Onc dx rectal m1 w/mets prog	O6	0	999
G9095	E	Onc dx rectal extent unknwn	O6	0	999
G9096	E	Onc dx esophag t1-t3 noprog	O6	0	999
G9097	E	Onc dx esophageal t4 no prog	O6	0	999
G9098	E	Onc dx esophageal mets recur	O6	0	999
G9099	E	Onc dx esophageal unknown	O6	0	999
G9100	E	Onc dx gastric no recurrence	O6	0	999
G9101	E	Onc dx gastric p r1-r2noprog	O6	0	999
G9102	E	Onc dx gastric unresectable	O6	0	999
G9103	E	Onc dx gastric recurrent	O6	0	999
G9104	E	Onc dx gastric unknown nos	O6	0	999
G9105	E	Onc dx pancreatc p r0 res no	O6	0	999
G9106	E	Onc dx pancreatc p r1/r2 no	O6	0	999
G9107	E	Onc dx pancreatic unresectab	O6	0	999
G9108	E	Onc dx pancreatic unknwn nos	O6	0	999
G9109	E	Onc dx head/neck t1-t2no prg	O6	0	999
G9110	E	Onc dx head/neck t3-4 noprog	O6	0	999
G9111	E	Onc dx head/neck m1 mets rec	O6	0	999
G9112	E	Onc dx head/neck ext unknown	O6	0	999
G9113	E	Onc dx ovarian stg1a-b no pr	O6	0	999
G9114	E	Onc dx ovarian stg1a-b or 2	O6	0	999
G9115	E	Onc dx ovarian stg3/4 noprog	O6	0	999

G9116	E	Onc dx ovarian recurrence	O6	0	999
G9117	E	Onc dx ovarian unknown nos	O6	0	999
G9123	E	Onc dx cml chronic phase	O6	0	999
G9124	E	Onc dx cml acceler phase	O6	0	999
G9125	E	Onc dx cml blast phase	O6	0	999
G9126	E	Onc dx cml remission	O6	0	999
G9128	E	Onc dx multi myeloma stage i	O6	0	999
G9129	E	Onc dx mult myeloma stg2 hig	O6	0	999
G9130	E	Onc dx multi myeloma unknown	O6	0	999
G9131	E	Onc dx brst unknown nos	O6	0	999
G9132	E	Onc dx prostate mets no cast	O6	0	999
G9133	E	Onc dx prostate clinical met	O6	0	999
G9134	E	Onc nhlstg 1-2 no relap no	O6	0	999
G9135	E	Onc dx nhl stg 3-4 not relap	O6	0	999
G9136	E	Onc dx nhl trans to lg bcell	O6	0	999
G9137	E	Onc dx nhl relapse/refractor	O6	0	999
G9138	E	Onc dx nhl stg unknown	O6	0	999
G9139	E	Onc dx cml dx status unknown	O6	0	999
G9140	E	Frontier extended stay demo	O6	0	999
G9143	E	Warfarin respon genetic test	O6	0	999
G9147	E	Outpt iv insulin tx any mea	O6	0	999
G9148	E	Medical home level 1	O6	0	999
G9149	E	Medical home level ii	O6	0	999
G9150	E	Medical home level iii	O6	0	999
G9151	E	Mapcp demo state	O6	0	999
G9152	E	Mapcp demo community	O6	0	999
G9153	E	Mapcp demo physician	O6	0	999
G9156	E	Evaluation for wheelchair	O6	0	999
G9157	E	Transesoph doppl cardiac mon	O6	0	999
G9187	E	Bpci home visit	O6	0	999
G9188	E	Beta not given no reason	O6	0	999
G9189	E	Beta pres or already taking	O6	0	999
G9190	E	Medical reason for no beta	O6	0	999
G9191	E	Pt reason for no beta	O6	0	999
G9192	E	System reason for no beta	O6	0	999
G9196	E	Med reason for no ceph	O6	0	999
G9197	E	Order for ceph	O6	0	999
G9198	E	No order for ceph no reason	O6	0	999
G9212	E	Doc of dsm-iv init eval	O6	0	999
G9213	E	No doc of dsm-iv	O6	0	999
G9223	E	Pjp proph ordered cd4 low	O6	0	999
G9225	E	Norsn no foot exam	O6	0	999
G9226	E	3 comp foot exam completed	O6	0	999
G9227	E	Foa doc, care plan not doc	O6	0	999
G9228	E	Gc chl syp documented	O6	0	999
G9229	E	Ptrsn no gc chl syp test	O6	0	999
G9230	E	Norsn for gc chl syp test	O6	0	999
G9231	E	Doc esrd dia trans preg	O6	0	999
G9232	E	Ptrsn no comm comorbid	O6	0	999
G9239	E	Doc rsn hemod & cath acc	O6	0	999
G9240	E	Doc pt w cath maint dia	O6	0	999
G9241	E	Doc pt w out cath maint dia	O6	0	999

G9242	E	Doc viral load >=200	O6	0	999
G9243	E	Doc viral load <200	O6	0	999
G9246	E	No med visit in 24mo	O6	0	999
G9247	E	1 med visit in 24mo	O6	0	999
G9250	E	Doc of pain comfort 48hr	O6	0	999
G9251	E	Doc no pain comfort 48hr	O6	0	999
G9254	E	Doc pt dischg >2d	O6	0	999
G9255	E	Doc pt dischg <=2d	O6	0	999
G9256	E	Doc of pat death after cas	O6	0	999
G9257	E	Doc of pat stroke after cas	O6	0	999
G9258	E	Doc of pat stroke after cea	O6	0	999
G9259	E	Survive/no stroke post cas	O6	0	999
G9260	E	Doc of pat death after cea	O6	0	999
G9261	E	Survive/no stroke post cea	O6	0	999
G9262	E	Doc of death post-aaa repair	O6	0	999
G9263	E	Doc of disch post-aaa repair	O6	0	999
G9264	E	Doc rsn hemod w/cath >=90d	O6	0	999
G9265	E	Doc cath >90d for maint dia	O6	0	999
G9266	E	Norsn pt cath >=90d	O6	0	999
G9267	E	Doc comp or mort w in 30d	O6	0	999
G9268	E	Doc comp or mort w in 90d	O6	0	999
G9269	E	Doc no comp or mort w in 30d	O6	0	999
G9270	E	Doc no comp or mort w in 90d	O6	0	999
G9273	E	Sys<140 and dia<90	O6	0	999
G9274	E	Bp out of nrml limits	O6	0	999
G9275	E	Doc of non tobacco user	O6	0	999
G9276	E	Doc of tobacco user	O6	0	999
G9277	E	Doc daily aspirin or contra	O6	0	999
G9278	E	Doc no daily aspirin	O6	0	999
G9279	E	Pne scrn done doc vac done	O6	0	999
G9280	E	Pne not given norsn	O6	0	999
G9281	E	Pne scrn done doc not ind	O6	0	999
G9282	E	Doc medrsn no histo type	O6	0	999
G9283	E	Hist type doc on report	O6	0	999
G9284	E	No hist type doc on report	O6	0	999
G9285	E	Site not small cell lung ca	O6	0	999
G9286	E	Antibio rx w in 10d of sympt	O6	0	999
G9287	E	No antibio w in 10d of sympt	O6	0	999
G9288	E	Doc medrsn no hist type rpt	O6	0	999
G9289	E	Doc type nsm lung ca	O6	0	999
G9290	E	No doc type nsm lung ca	O6	0	999
G9291	E	Not nsm lung ca	O6	0	999
G9292	E	Medrsn no pt category	O6	0	999
G9293	E	No pt category on report	O6	0	999
G9294	E	Pt cat and thck on report	O6	0	999
G9295	E	Non cutaneous loc	O6	0	999
G9296	E	Doc share dec prior proc	O6	0	999
G9297	E	No doc share dec prior proc	O6	0	999
G9298	E	Eval risk vte card 30d prior	O6	0	999
G9299	E	No eval riskk vte card prior	O6	0	999
G9300	E	Doc medrsn no compl antibio	O6	0	999
G9301	E	Doc compl inf antibio	O6	0	999

G9302	E	Norsn incomp inf antibio	O6	0	999
G9303	E	Norsn no pros info op rpt	O6	0	999
G9304	E	Pros info op rpt	O6	0	999
G9305	E	No interv req for leak	O6	0	999
G9306	E	Interv req for leak	O6	0	999
G9307	E	No ret for surg w in 30d	O6	0	999
G9308	E	Unpl ret or w/compl w/in 30d	O6	0	999
G9309	E	No unplnd hosp readm in 30d	O6	0	999
G9310	E	Unplnd hosp readm in 30d	O6	0	999
G9311	E	No surg site infection	O6	0	999
G9312	E	Surgical site infection	O6	0	999
G9313	E	Amoxic not presc as 1st line	O6	0	999
G9314	E	Norsn not first line amox	O6	0	999
G9315	E	Doc first line amox	O6	0	999
G9316	E	Doc comm risk calc	O6	0	999
G9317	E	No doc comm risk calc	O6	0	999
G9318	E	Image std nomenclature	O6	0	999
G9319	E	Image not std nomenclature	O6	0	999
G9321	E	Doc count of ct in 12mo	O6	0	999
G9322	E	No doc count of ct in 12mo	O6	0	999
G9326	E	Ct done no rad ds index, nrg	O6	0	999
G9327	E	Ct done rad ds index	O6	0	999
G9329	E	Norsn no dicom format doc	O6	0	999
G9340	E	Dicom format doc on rpt	O6	0	999
G9341	E	Srch for ct w in 12 mos	O6	0	999
G9342	E	No srch for ct in 12mo norsn	O6	0	999
G9344	E	Sysrsn no dicom srch	O6	0	999
G9345	E	Follow up pulm nod	O6	0	999
G9347	E	No follow up pulm nod norsn	O6	0	999
G9348	E	Doc rsn for ord ct scan	O6	0	999
G9349	E	Ct within 28 days	O6	0	999
G9350	E	No doc sinus ct 28d or dx	O6	0	999
G9351	E	Doc >1 sinus ct w 90d dx	O6	0	999
G9352	E	Not >1 sinus ct w 90d dx	O6	0	999
G9353	E	Medrsn >1 sinus ct w 90d dx	O6	0	999
G9354	E	1 or no ct sinus w/in 90d dx	O6	0	999
G9355	E	No early ind/delivery	O6	0	999
G9356	E	Early ind/delivery	O6	0	999
G9357	E	Pp eval/edu perf	O6	0	999
G9358	E	Pp eval/edu not perf	O6	0	999
G9359	E	Neg Mgd Pos TB NotAct	O6	0	999
G9360	E	No doc of neg or man pos tb	O6	0	999
G9361	E	Doc rsn elect c-sec/induct	O6	0	999
G9364	E	Sinus caus bac inx	O6	0	999
G9365	E	1high risk med ord	O6	0	999
G9366	E	1high risk no ord	O6	0	999
G9367	E	>= 2 same hi-rsk med ord	O6	0	999
G9368	E	>= 2 same hi-rsk med not ord	O6	0	999
G9380	E	Off assis eol iss	O6	0	999
G9382	E	No off assis eol	O6	0	999
G9383	E	Recd scrn hcv infec	O6	0	999
G9384	E	Doc med rsn no hcv scrn	O6	0	999

G9385	E	Doc pt reas not rec hcv srn	O6	0	999
G9386	E	Scrn hcv infec not recd	O6	0	999
G9389	E	Unpln rup post cap	O6	0	999
G9390	E	No unpln rup post cap	O6	0	999
G9393	E	Ini phq9 >9 remiss <5	O6	0	999
G9394	E	Dx bipol, death, nhres, hosp	O6	0	999
G9395	E	Ini phq9 >9 no remiss >=5	O6	0	999
G9396	E	Ini phq9 >9 not assess	O6	0	999
G9399	E	Doc disc tx choices	O6	0	999
G9400	E	Doc reas no disc tx opt	O6	0	999
G9401	E	No disc tx choices	O6	0	999
G9402	E	Recd f/u w/in 30d disch	O6	0	999
G9403	E	Doc reas no 30 day f/u	O6	0	999
G9404	E	No 30 day f/u	O6	0	999
G9405	E	Recd f/u w/in 7d dc	O6	0	999
G9406	E	Doc reas no 7d f/u	O6	0	999
G9407	E	No 7d f/u	O6	0	999
G9408	E	Card tamp w/in 30d	O6	0	999
G9409	E	No card tamp e/in 30d	O6	0	999
G9410	E	Admit w/in 180d req remov	O6	0	999
G9411	E	No admit w/in 180d req remov	O6	0	999
G9412	E	Admit w/in 180d req surg rev	O6	0	999
G9413	E	No admit req surg rev	O6	0	999
G9414	E	1dose menig vac btwn 11 & 13	O6	0	999
G9415	E	No 1dose meni vac btwn 11&13	O6	0	999
G9416	E	Pt 1 tdap betw 10-13 yrs	O6	0	999
G9417	E	Pt not 1 tdap betw 10-13 yrs	O6	0	999
G9418	E	Lungcx bx rpt docs class	O6	0	999
G9419	E	Med reas not incl histo type	O6	0	999
G9420	E	Spec site no lung	O6	0	999
G9421	E	Lung cx bx rpt no doc class	O6	0	999
G9422	E	Rpt doc class histo type	O6	0	999
G9423	E	Med reas rpt no histo type	O6	0	999
G9424	E	Site no lung or lung cx	O6	0	999
G9425	E	Spec rpt no doc class histo	O6	0	999
G9426	E	Impr med time edarr pain med	O6	0	999
G9427	E	No impro med time pain med	O6	0	999
G9428	E	Patho rpt incl pt ctg	O6	0	999
G9429	E	Doc med rsn no pt cat	O6	0	999
G9430	E	Spec site no cutaneous	O6	0	999
G9431	E	Patho rpt no pt ctg	O6	0	999
G9432	E	Asth controlled	O6	0	999
G9434	E	Asth not controlled	O6	0	999
G9448	E	Born 1945-1965	O6	0	999
G9449	E	Hx bld transf b/f 1992	O6	0	999
G9450	E	Hx injec drug use	O6	0	999
G9451	E	1x scrn hcv infect	O6	0	999
G9452	E	Doc med reas no scrn hcv	O6	0	999
G9453	E	Pt reas no hcv infect	O6	0	999
G9454	E	No scr hcv inf 12 mth rp	O6	0	999
G9455	E	Abd imag w/us, ct or mri	O6	0	999
G9456	E	Doc med pt reas no hcc scrn	O6	0	999

G9457	E	Pt no abd img no doc rsn	O6	0	999
G9458	E	Tob user recd cess interv	O6	0	999
G9459	E	Tob non-user	O6	0	999
G9460	E	No tob assess or cess inter	O6	0	999
G9468	E	No recd cortico>=10mg/d >60d	O6	0	999
G9469	E	Rec cortico>90d or 1rx 900mg	O6	0	999
G9470	E	No rec cortico>60d 1rx 600mg	O6	0	999
G9471	E	W/in 2yr dxa not order	O6	0	999
G9473	E	Chap services at hospice	O6	0	999
G9474	E	Diet counsel at hospice	O6	0	999
G9475	E	Other counselor at hospice	O6	0	999
G9476	E	Volun service at hospice	O6	0	999
G9477	E	Care coord at hospice	O6	0	999
G9478	E	Othe therapist at hospice	O6	0	999
G9479	E	Pharmacist at hospice	O6	0	999
G9480	E	Admission to mccm	O6	0	999
G9481	E	Remote e/m new pt 10mins	O6	0	999
G9482	E	Remote e/m new pt 20mins	O6	0	999
G9483	E	Remote e/m new pt 30mins	O6	0	999
G9484	E	Remote e/m new pt 45mins	O6	0	999
G9485	E	Remote e/m new pt 60mins	O6	0	999
G9486	E	Remote e/m est. pt 10mins	O6	0	999
G9487	E	Remote e/m est. pt 15mins	O6	0	999
G9488	E	Remote e/m est. pt 25mins	O6	0	999
G9489	E	Remote e/m est. pt 40mins	O6	0	999
G9490	E	Cmmi mod home visit	O6	0	999
G9497	E	Rec inst no smoke day surg	O6	0	999
G9498	E	Abx reg prescribed	O6	0	999
G9500	E	Rad expos ind/exp tm doc	O6	0	999
G9501	E	Rad expos ind/exp tm no doc	O6	0	999
G9502	E	Med reas no perf foot exam	O6	0	999
G9503	E	Pt tk tams hcl	O6	0	999
G9504	E	Doc rsn hep b stat not asses	O6	0	999
G9505	E	Abx pres w/in 10 dys of symp	O6	0	999
G9506	E	Bio imm resp mod presc	O6	0	999
G9507	E	Doc reas on statin or contra	O6	0	999
G9508	E	Doc pt not on statin	O6	0	999
G9509	E	Adit mdd dys rem 12 mnths	O6	0	999
G9510	E	Remis 12m not PHQ-9 score <5	O6	0	999
G9511	E	Idx evt dte phq>9 doc 12 mo	O6	0	999
G9512	E	Indiv pdc > 0.8	O6	0	999
G9513	E	Indiv pdc not > 0.8	O6	0	999
G9514	E	Req ret or w/in 90d of surg	O6	0	999
G9515	E	No reas, no ret or w/in 90d	O6	0	999
G9516	E	Impr vis acuit w/in 90d	O6	0	999
G9517	E	No impr vis acuit w/in 90d	O6	0	999
G9518	E	Doc active inj drug use	O6	0	999
G9519	E	Final ref +/- 1.0 w/in 90d	O6	0	999
G9520	E	Refract not +/- 1.0 w/in 90d	O6	0	999
G9521	E	Er and ip hosp <2 in 12 mos	O6	0	999
G9522	E	Er/ip hosp =/>2 in 12 mos	O6	0	999
G9523	E	D/c hemo or perit dialysis	O6	0	999

G9524	E	Refer to hospice	O6	0	999
G9525	E	Doc pt reas no hospice refer	O6	0	999
G9526	E	No reason, no refer hospice	O6	0	999
G9529	E	Minor blunt trauma w/head ct	O6	0	999
G9530	E	Pt mbht hd ct ord ec prov	O6	0	999
G9531	E	Pt doc	O6	0	999
G9532	E	Pt hd ct ord	O6	0	999
G9533	E	Indic for head ct not valid	O6	0	999
G9537	E	Doc sysm rsn img hd	O6	0	999
G9539	E	Intent pot remv time placemt	O6	0	999
G9540	E	Pt alive 3 mos post proc	O6	0	999
G9541	E	Filter rem 3 mon plmt	O6	0	999
G9542	E	Doc reass appr remo filt 3ms	O6	0	999
G9543	E	Doc 2x re-assess filt remov	O6	0	999
G9544	E	No filt remov w/in 3mos plcm	O6	0	999
G9547	E	Cys ren les or adren	O6	0	999
G9548	E	No F/U rec image study	O6	0	999
G9549	E	Doc med rsn for F/U imag	O6	0	999
G9550	E	Imag rec	O6	0	999
G9551	E	Imag no les	O6	0	999
G9552	E	Inc thyr node <1.0 in rpt	O6	0	999
G9553	E	Prior thyroid dise dx	O6	0	999
G9554	E	Ct/cta/mri/a chst foll rec	O6	0	999
G9555	E	Doc med rsn for follup image	O6	0	999
G9556	E	Ct/cta/mri/a no follup imag	O6	0	999
G9557	E	Ct/cta/mri/a no thyr <1.0cm	O6	0	999
G9558	E	Tx beta-lactam abx therapy	O6	0	999
G9559	E	Doc med reas no abx therapy	O6	0	999
G9560	E	No beta-lactam abx ther, rng	O6	0	999
G9561	E	Presc opiates >6 wks	O6	0	999
G9562	E	Foll-up eval q3mo opiod tx	O6	0	999
G9563	E	No f/u eval q3mo opiod tx	O6	0	999
G9573	E	Adl pt md or dys rem 6 mon	O6	0	999
G9574	E	Adl pt md dys no rem 6 mon	O6	0	999
G9577	E	Presc opiates >6 wks	O6	0	999
G9578	E	Doc opioid tx 1x during ther	O6	0	999
G9579	E	No doc opioid tx 1x at ther	O6	0	999
G9580	E	Door to punc time <2hrs	O6	0	999
G9582	E	Door to punc time >2hr, nrg	O6	0	999
G9583	E	Presc opiates >6 wks	O6	0	999
G9584	E	Eval opioid use instr/pt int	O6	0	999
G9585	E	No eval opi use instr/intv	O6	0	999
G9593	E	Low pecarn ped head trauma	O6	0	999
G9594	E	Pt mbht hd ct ord ec prov	O6	0	999
G9595	E	Doc shnt/tum/coag	O6	0	999
G9596	E	Ped pt hd ct ord	O6	0	999
G9597	E	No low pecarn ped head traum	O6	0	999
G9598	E	Aor ane 5.5-5.9 cm max diam	O6	0	999
G9599	E	Aor ane >=6.0 cm max diam	O6	0	999
G9600	E	Symp aaa urgent repair	O6	0	999
G9601	E	Pt dchg home post op day 7	O6	0	999
G9602	E	Pt no dchg home postop day 7	O6	0	999

G9603	E	Pt surv improv bsline tx	O6	0	999
G9604	E	Pt surv results not avail	O6	0	999
G9605	E	Surv score no improv w/tx	O6	0	999
G9606	E	Intraop cyst eval trac inj	O6	0	999
G9607	E	Doc med rsn not perf cystosc	O6	0	999
G9608	E	Intraop cyst eval not done	O6	0	999
G9609	E	Doc order anti-plat	O6	0	999
G9610	E	Doc md rsn no antipla	O6	0	999
G9611	E	No doc order anti-plat rng	O6	0	999
G9612	E	Phodoc 2 mr cec lndmk	O6	0	999
G9613	E	Doc post surg anatomy	O6	0	999
G9614	E	Photodoc < 2 cec lndmk	O6	0	999
G9615	E	Pre-op asst doc	O6	0	999
G9616	E	Doc rsn no preop assmt	O6	0	999
G9617	E	Pre-op asst not doc, rng	O6	0	999
G9618	E	Doc scr uter mal or us/samp	O6	0	999
G9620	E	No scr utr malig/us/samp rng	O6	0	999
G9621	E	Scr unheal etoh w/counsel	O6	0	999
G9622	E	No unheal etoh user	O6	0	999
G9623	E	Doc med rsn no scr etoh use	O6	0	999
G9624	E	Pt not scrn or no counseling	O6	0	999
G9625	E	Pt bl srg 30 day pst srg	O6	0	999
G9626	E	Med rsn no rpt baldder inj	O6	0	999
G9627	E	Pt no bl srg 30 day pst srg	O6	0	999
G9628	E	Pt bwli srg 30 day pst srg	O6	0	999
G9629	E	Med rsn no rpt bowel inj	O6	0	999
G9630	E	Pt no bwli srg 30 day srg	O6	0	999
G9631	E	Pt ui srg 30 day pst srg	O6	0	999
G9632	E	Med rsn for no rpt uret inj	O6	0	999
G9633	E	Pt no ui srg 30 day pst srg	O6	0	999
G9634	E	Qual life tool 2x same/impr	O6	0	999
G9635	E	No doc rsn do qual life assm	O6	0	999
G9636	E	No life asst 2x same/decr	O6	0	999
G9637	E	Doc >1 dose reduc tech	O6	0	999
G9638	E	No doc >1 dose reduc tech	O6	0	999
G9639	E	Amp no reqd in48h ieler proc	O6	0	999
G9640	E	Doc plan hybrid/stage proc	O6	0	999
G9641	E	Amp reqd w/in 48h ieler proc	O6	0	999
G9642	E	Current smoker	O6	0	999
G9643	E	Elective surgery	O6	0	999
G9644	E	No smok b/4 anes day of surg	O6	0	999
G9645	E	Had smoke b/4 anes day surg	O6	0	999
G9646	E	Pt w/90d mrs 0-2	O6	0	999
G9647	E	No mrs score in 90d followup	O6	0	999
G9648	E	Pt w/90d mrs >2	O6	0	999
G9649	E	Psor as doc spc bm	O6	0	999
G9651	E	Psor as doc no spc bm	O6	0	999
G9654	E	Mon anesth care	O6	0	999
G9655	E	Toc tool incl key elem	O6	0	999
G9656	E	Pt trans from anest to pacu	O6	0	999
G9658	E	Toc tool incl elem not used	O6	0	999
G9659	E	>85y no hx colo ca/rsn scope	O6	0	999

G9660	E	Doc med rsn scope pt >85y	O6	0	999
G9661	E	>85y scope othr rsn	O6	0	999
G9662	E	Prior dx/active clin ascvd	O6	0	999
G9663	E	Fast/dir LDL <= 190 mg/dL	O6	0	999
G9664	E	Taking statin or rec'd order	O6	0	999
G9665	E	No statin/no order statin	O6	0	999
G9666	E	Fas/dir ldl 70-189mg/dl mst	O6	0	999
G9674	E	Pt w/clin ascvd dx	O6	0	999
G9675	E	Pt w/fast/dir lab ldl-c >190	O6	0	999
G9676	E	40-75y w/type 1/2 w/ldl-c rs	O6	0	999
G9678	E	Oncology care model service	O6	0	999
G9679	E	Acute care pneumonia	O6	0	999
G9680	E	Acute care congestive heart	O6	0	999
G9681	E	Acute care chronic obstruct	O6	0	999
G9682	E	Acute care skin infection	O6	0	999
G9683	E	Acute fluid/electro disorder	O6	0	999
G9684	E	Acute care urinary tract inf	O6	0	999
G9685	E	Acute nursing facility care	O6	0	999
G9687	E	Hospice anytime msmt per	O6	0	999
G9688	E	Pt w/hosp anytime msmt per	O6	0	999
G9689	E	Inpt elect carotid intervent	O6	0	999
G9690	E	Pt in hos	O6	0	999
G9691	E	Pt hosp dur msmt period	O6	0	999
G9692	E	Hosp recd by pt dur msmt per	O6	0	999
G9693	E	Pt use hosp during msmt per	O6	0	999
G9694	E	Hosp srv used pt in msmt per	O6	0	999
G9695	E	Long act inhal bronchdil pres	O6	0	999
G9696	E	Med rsn no presc bronchdil	O6	0	999
G9697	E	Pt rsn no presc bronchdil	O6	0	999
G9698	E	Sys rsn no presc bronchdil	O6	0	999
G9699	E	Long inhal bronchdil no presc	O6	0	999
G9700	E	Pt is w/hosp during msmt per	O6	0	999
G9701	E	Child anbx 30 prior dx estab	O6	0	999
G9702	E	Pt use hosp during msmt per	O6	0	999
G9703	E	Child anbx 30 prior dx phary	O6	0	999
G9704	E	Ajcc br ca stg i: t1 mic/t1a	O6	0	999
G9705	E	Ajcc br ca stg ib	O6	0	999
G9706	E	Low recur prost ca	O6	0	999
G9707	E	Pt had hosp dur msmt per	O6	0	999
G9708	E	Bilat mast/hx bi /unilat mas	O6	0	999
G9709	E	Hosp srv used pt in msmt per	O6	0	999
G9710	E	Pt prov hosp srv msmt per	O6	0	999
G9711	E	Pt hx tot col or colon ca	O6	0	999
G9712	E	Doc med rsn presc anbx	O6	0	999
G9713	E	Pt use hosp during msmt per	O6	0	999
G9714	E	Pt is w/hosp during msmt per	O6	0	999
G9715	E	Pt w/hosp anytime msmt per	O6	0	999
G9716	E	Bmi doc onl fup not cmpltd	O6	0	999
G9717	E	Doc pt dx dep/bp f/u nt req	O6	0	999
G9718	E	Hospice anytime msmt per	O6	0	999
G9719	E	Pt not ambul/immob/wc	O6	0	999
G9720	E	Hospice anytime msmt per	O6	0	999

G9721	E	Pt not ambul/immob/wc	O6	0	999
G9722	E	Doc hx renal fail or cr+ >4	O6	0	999
G9723	E	Hosp recd by pt dur msmt per	O6	0	999
G9724	E	Pt w/doc use anticoag mst yr	O6	0	999
G9725	E	Pt w/hosp anytime msmt per	O6	0	999
G9726	E	Refused to participate	O6	0	999
G9727	E	Pt unable cmplt knee FS PROM	O6	0	999
G9728	E	Refused to participate	O6	0	999
G9729	E	Pt unbl cmplt hip FS PROM	O6	0	999
G9730	E	Refused to participate	O6	0	999
G9731	E	Pt unbl cmplt ft/ank FS PROM	O6	0	999
G9732	E	Refused to participate	O6	0	999
G9733	E	Pt unbl cmplt lb FS PROM	O6	0	999
G9734	E	Refused to participate	O6	0	999
G9735	E	Pt unbl cmplt shld FS PROM	O6	0	999
G9736	E	Refused to participate	O6	0	999
G9737	E	Pt unbl cmplt EWH FS PROM	O6	0	999
G9738	E	Refused to participate	O6	0	999
G9739	E	Pt unbl cmplt GO FS PROM	O6	0	999
G9740	E	Hosp srv to pt dur msmt per	O6	0	999
G9741	E	Pt w/hosp anytime msmt per	O6	0	999
G9744	E	Pt not eli d/t act dig htn	O6	0	999
G9745	E	Doc rsn no hbp scrn or f/u	O6	0	999
G9746	E	Mit sten, valve or trans af	O6	0	999
G9747	E	Pall dialysis with catheter	O6	0	999
G9748	E	App transpl lvg kidney donor	O6	0	999
G9749	E	Pall dialysis with catheter	O6	0	999
G9750	E	App transpl lvg kidney donor	O6	0	999
G9751	E	Pt died w/in 24 mos rpt time	O6	0	999
G9752	E	Urgent surgery	O6	0	999
G9753	E	Doc no dicom, ct other fac	O6	0	999
G9754	E	Incid pulm nodule	O6	0	999
G9755	E	Doc med rsn no fllw up	O6	0	999
G9756	E	Surg proc w/silicone oil	O6	0	999
G9757	E	Surg proc w/silicone oil	O6	0	999
G9758	E	Pt in hos	O6	0	999
G9759	E	Hx preop post cap rup	O6	0	999
G9760	E	Pt w/hosp anytime msmt per	O6	0	999
G9761	E	Pt w/hosp anytime msmt per	O6	0	999
G9762	E	Pt had >= 2-3 hpv vaccines	O6	0	999
G9763	E	Pt not have 2-3 hpv vaccines	O6	0	999
G9764	E	Pt treatd w/oral syst or bio	O6	0	999
G9765	E	Doc pat declined therapy	O6	0	999
G9766	E	Cva stroke dx tx transf fac	O6	0	999
G9767	E	Hosp new dx cva consid evst	O6	0	999
G9768	E	Pt w/hosp anytime msmt per	O6	0	999
G9769	E	Bn den 2yr/got ost med/ther	O6	0	999
G9770	E	Perip nerve block	O6	0	999
G9771	E	Anes end, 1 temp >35.5(95.9)	O6	0	999
G9772	E	Doc med rsn no temp >= 35.5	O6	0	999
G9773	E	1 bod temp >=35.5	O6	0	999
G9774	E	Pt had hyst	O6	0	999

G9775	E	Recd 2 anti-emet pre/intraop	O6	0	999
G9776	E	Doc med rsn no proph antiem	O6	0	999
G9777	E	Pt no antiemet pre/intraop	O6	0	999
G9778	E	Pts dx w/pregn	O6	0	999
G9779	E	Pts breastfeeding	O6	0	999
G9780	E	Pts dx w/rhabdomyolysis	O6	0	999
G9781	E	Doc rsn no statin	O6	0	999
G9782	E	Hx dx fam/pure hypercholes	O6	0	999
G9783	E	Doc dx dm, fast <70, no stat	O6	0	999
G9784	E	Path/derm prov 2nd biop opin	O6	0	999
G9785	E	Path report sent	O6	0	999
G9786	E	Path report not sent	O6	0	999
G9787	E	Pt alive	O6	0	999
G9788	E	Most rct bp </= 140/90	O6	0	999
G9789	E	Record bp ip, er, urg/self	O6	0	999
G9790	E	Most rct bp >/= 140/90	O6	0	999
G9791	E	Most rct tob stat free	O6	0	999
G9792	E	Most rct tob stat not free	O6	0	999
G9793	E	Pt on daily asa/antiplat	O6	0	999
G9794	E	Doc med rsn no daily aspirin	O6	0	999
G9795	E	Pt no daily asa/antiplat	O6	0	999
G9796	E	Pt not currently on statin	O6	0	999
G9797	E	Pt currently on statin	O6	0	999
G9798	E	D/c AMI btw 7/1-6/30 meas pd	O6	0	999
G9799	E	Med disp evt indic hx asth	O6	0	999
G9800	E	Pt id intol/alleg beta-block	O6	0	999
G9801	E	Nonacut transf from inpt	O6	0	999
G9802	E	Pt w/hosp anytime msmt per	O6	0	999
G9803	E	Pt presc 135 day trmt	O6	0	999
G9804	E	Pt not presc 135 day trmt	O6	0	999
G9805	E	Pt w/hosp anytime msmt per	O6	0	999
G9806	E	Pt recd cerv cyto/hpv	O6	0	999
G9807	E	Pt no recd cerv cyto/hpv	O6	0	999
G9808	E	Pt no asthm cont med mst per	O6	0	999
G9809	E	Pt w/hosp anytime msmt per	O6	0	999
G9810	E	Pdc 75% w/asth cont med	O6	0	999
G9811	E	No pdc 75% w/asth cont med	O6	0	999
G9812	E	Pt died during inpt/30d aft	O6	0	999
G9813	E	Pt not died w/in 30d of proc	O6	0	999
G9814	E	Death during index hosp	O6	0	999
G9815	E	Death not during index hosp	O6	0	999
G9816	E	Death <30 day post discharge	O6	0	999
G9817	E	No death 30-days post-disch	O6	0	999
G9818	E	Doc sex activity	O6	0	999
G9819	E	Pt w/hosp anytime msmt per	O6	0	999
G9820	E	Doc chlam scr test w/follow	O6	0	999
G9821	E	No doc chlam scr ts w/follow	O6	0	999
G9822	E	Endo abl proc yr prev ind dt	O6	0	999
G9823	E	Endo smpl/hyst bx res doc	O6	0	999
G9824	E	Endo smpl/hyst bx res no doc	O6	0	999
G9825	E	Her-2 neg,undoc/unkn	O6	0	999
G9826	E	Transf pract aft init chemo	O6	0	999

G9827	E	Her-2 targ ther no init tx	O6	0	999
G9828	E	Her-2 targ ther dur init tx	O6	0	999
G9829	E	Breast adj chemo admin	O6	0	999
G9830	E	Her-2 pos	O6	0	999
G9831	E	Ajcc stg brt ca dx ii or iii	O6	0	999
G9832	E	Brt ca dx i, no t1/t1a/t1b	O6	0	999
G9833	E	Transf pract aft init chemo	O6	0	999
G9834	E	Pt met dis at dx	O6	0	999
G9835	E	Trastuz given w/in 12 mos dx	O6	0	999
G9836	E	Rsn no trast given doc	O6	0	999
G9837	E	Trastuz not in 12 mos dx	O6	0	999
G9838	E	Pt met dis at dx	O6	0	999
G9839	E	Anti-egfr mon anti ther	O6	0	999
G9840	E	Gene testing performed	O6	0	999
G9841	E	Gene testing not performed	O6	0	999
G9842	E	Pt met dis at dx	O6	0	999
G9843	E	Kras or nras gene mutation	O6	0	999
G9844	E	Pt no recd anti-egfr ther	O6	0	999
G9845	E	Pt recd anti-egfr ther	O6	0	999
G9846	E	Pt died from cancer	O6	0	999
G9847	E	Pt recd chemo last 14d life	O6	0	999
G9848	E	Pt no chemo last 14d life	O6	0	999
G9849	E	Pt died from cancer	O6	0	999
G9850	E	1/more ed last 30d life	O6	0	999
G9851	E	1/no ed visit last 30d life	O6	0	999
G9852	E	Pt died from cancer	O6	0	999
G9853	E	Icu stay last 30d life	O6	0	999
G9854	E	No icu stay last 30d life	O6	0	999
G9855	E	Pt died from cancer	O6	0	999
G9856	E	Pt no hospice	O6	0	999
G9857	E	Pt admit hospice	O6	0	999
G9858	E	Pt enroll hospice	O6	0	999
G9859	E	Pt died from cancer	O6	0	999
G9860	E	Pt less 3d hospice	O6	0	999
G9861	E	Pt more than 3d hospice	O6	0	999
G9862	E	Doc rsn no 10 yr follow	O6	0	999
G9868	E	Next gen aco model <10min	O6	0	999
G9869	E	Next gen aco model 10-20min	O6	0	999
G9870	E	Next gen aco model >20min	O6	0	999
G9873	E	1 em core session	O6	0	999
G9874	E	4 em core sessions	O6	0	999
G9875	E	9 em core sessions	O6	0	999
G9876	E	2 em core ms mo 7-9 no wl	O6	0	999
G9877	E	2 em core ms mo 10-12 no wl	O6	0	999
G9878	E	2 em core ms mo 7-9 wl	O6	0	999
G9879	E	2 em core ms mo 10-12 wl	O6	0	999
G9880	E	Em 5 percent wl	O6	0	999
G9881	E	Em 9 percent wl	O6	0	999
G9882	E	2 em ongoing ms mo 13-15 wl	O6	0	999
G9883	E	2 em ongoing ms mo 16-18 wl	O6	0	999
G9884	E	2 em ongoing ms mo 19-21 wl	O6	0	999
G9885	E	2 em ongoing ms mo 22-24 wl	O6	0	999

G9890	E	Em bridge payment	O6	0	999
G9891	E	Em session reporting	O6	0	999
G9892	E	Doc pt rsn no dil mac exam	O6	0	999
G9893	E	No mac exam	O6	0	999
G9894	E	Adr dep thrpy prescribed	O6	0	999
G9895	E	Doc med rsn no adr dep thrpy	O6	0	999
G9896	E	Doc pt rsn no adr dep thrpy	O6	0	999
G9897	E	Pt nt prsc adr dep thrpy rng	O6	0	999
G9898	E	Pt 66+ SNP or LTC POS	O6	0	999
G9899	E	Scrn mam perf rslts doc	O6	0	999
G9900	E	Scrn mam perf rslts not doc	O6	0	999
G9901	E	Pt 66+ SNP or LTC POS	O6	0	999
G9902	E	Pt scrn tbco and id as user	O6	0	999
G9903	E	Pt scrn tbco id as non user	O6	0	999
G9904	E	Doc med rsn no tbco scrn	O6	0	999
G9905	E	No pt tbco scrn rng	O6	0	999
G9906	E	Pt recv tbco cess interv	O6	0	999
G9907	E	Doc med rsn no tbco interv	O6	0	999
G9908	E	No pt tbco cess interv rng	O6	0	999
G9909	E	Doc med rsn no tbco interv	O6	0	999
G9910	E	Pt 66+ SNP or LTC POS	O6	0	999
G9911	E	Node neg pre/post syst ther	O6	0	999
G9912	E	Hbv status assesed and int	O6	0	999
G9913	E	No hbv status assesd and int	O6	0	999
G9914	E	Pt receiving anti-tnf agent	O6	0	999
G9915	E	No documntd hbv results rcd	O6	0	999
G9916	E	Funct status past 12 months	O6	0	999
G9917	E	Adv Dem Crgvr Limited	O6	0	999
G9918	E	No funct stat perf, rsn nos	O6	0	999
G9919	E	Scrn nd pos nd prov of rec	O6	0	999
G9920	E	Scrning perf and negative	O6	0	999
G9921	E	No or part scrn nd rng or os	O6	0	999
G9922	E	Sfty cncrns scrn nd mit recs	O6	0	999
G9923	E	Safty cncrns scrn and neg	O6	0	999
G9924	E	Doc med rsn no scrn or recs	O6	0	999
G9925	E	No scrn prov rsn nos	O6	0	999
G9926	E	Sfty cncrns scrn but no recs	O6	0	999
G9927	E	Doc no warf /fda pt trial	O6	0	999
G9928	E	No warf or fda drug presc	O6	0	999
G9929	E	Trs/rev af	O6	0	999
G9930	E	Com care	O6	0	999
G9931	E	No chad or chad scr 0 or 1	O6	0	999
G9932	E	Doc pt rsn no tb scrn recrds	O6	0	999
G9933	E	Canc detectd during col scrn	O6	0	999
G9934	E	Doc rsn not detecting cancer	O6	0	999
G9935	E	Canc not detectd during srcn	O6	0	999
G9936	E	Pmh plyp/neo co/rect/jun/ans	O6	0	999
G9937	E	Dig or surv colsco	O6	0	999
G9938	E	Pt 66+ SNP or LTC POS	O6	0	999
G9939	E	Same path/derm perf biopsy	O6	0	999
G9940	E	Doc reas no statin therapy	O6	0	999
G9942	E	Adtl spine proc on same date	O6	0	999

G9943	E	Bk pn nt msr vas scl pre/pst	O6	0	999
G9945	E	Pt w/cancer scoliosis	O6	0	999
G9946	E	Bk pain no VAS	O6	0	999
G9948	E	Adtl spine proc on same date	O6	0	999
G9949	E	Leg pain no VAS	O6	0	999
G9954	E	Pt >2 rsk fac post-op vomit	O6	0	999
G9955	E	Inhlnt anesth only for induc	O6	0	999
G9956	E	Combo thrpy of >= 2 prophly	O6	0	999
G9957	E	Doc med rsn no combo thrpy	O6	0	999
G9958	E	No combo prohpyl thrp for pt	O6	0	999
G9959	E	Systemic antimicro not presc	O6	0	999
G9960	E	Med rsn sys antimi nt rx	O6	0	999
G9961	E	Systemic antimicro presc	O6	0	999
G9962	E	Embolization doc separatly	O6	0	999
G9963	E	Embolization not doc separat	O6	0	999
G9964	E	Pt recv >=1 well-chld visit	O6	0	999
G9965	E	No well-chld vist recv by pt	O6	0	999
G9966	E	Scrn, inter, report child	O6	0	999
G9967	E	No scrn, inter, reprt child	O6	0	999
G9968	E	Pt refrd 2 pvdr/spclst in pp	O6	0	999
G9969	E	Pvdr rfrd pt rprt rcvd	O6	0	999
G9970	E	Pvdr rfrd pt no rprt rcvd	O6	0	999
G9974	E	Mac exam perf	O6	0	999
G9975	E	Doc med rsn no dil mac exam	O6	0	999
G9978	E	Remote e/m new pt 10mins	O6	0	999
G9979	E	Remote e/m new pt 20mins	O6	0	999
G9980	E	Remote e/m new pt 30 mins	O6	0	999
G9981	E	Remote e/m new pt 45mins	O6	0	999
G9982	E	Remote e/m new pt 60mins	O6	0	999
G9983	E	Remote e/m est. pt 10mins	O6	0	999
G9984	E	Remote e/m est. pt 15mins	O6	0	999
G9985	E	Remote e/m est. pt 25mins	O6	0	999
G9986	E	Remote e/m est. pt 40mins	O6	0	999
G9987	E	Bpci advanced in home visit	O6	0	999
J0120	N	Tetracyclin injection	O1	8	999
J0121	G	Inj., omadacycline, 1 mg	O1	18	999
J0122	K	Inj., eravacycline, 1 mg	O1	18	999
J0129	K	Abatacept injection	O1	0	999
J0130	N	Abciximab injection	O1	0	999
J0131	N	Acetaminophen injection	O1	2	999
J0132	N	Acetylcysteine injection	O1	0	999
J0133	N	Acyclovir injection	O1	0	999
J0135	K	Adalimumab injection	O1	0	999
J0153	N	Adenosine inj 1mg	O1	0	999
J0171	N	Adrenalin epinephrine inject	O1	0	999
J0178	K	Aflibercept injection	O1	19	999
J0180	K	Agalsidase beta injection	O1	0	999
J0185	G	Inj., aprepitant, 1 mg	O1	18	999
J0190	E	Inj biperiden lactate/5 mg	O6	18	999
J0200	E	Alatrofloxacin mesylate	O6	0	999
J0202	K	Injection, alemtuzumab	O1	18	999
J0205	E	Alglucerase injection	O6	0	999

J0207	K	Amifostine	O1	0	999
J0210	N	Methyldopate hcl injection	O1	0	999
J0215	M	Alefacept	O1	0	999
J0220	K	Alglucosidase alfa injection	O1	0	999
J0221	K	Lumizyme injection	O1	8	999
J0222	G	Inj., patisiran, 0.1 mg	O1	18	999
J0256	K	Alpha 1 proteinase inhibitor	O1	0	999
J0257	K	Glassia injection	O1	21	999
J0270	E	Alprostadil for injection	O6	0	999
J0275	E	Alprostadil urethral suppos	O6	0	999
J0278	N	Amikacin sulfate injection	O1	0	999
J0280	N	Aminophyllin 250 mg inj	O1	0	999
J0282	N	Amiodarone hcl	O1	0	999
J0285	N	Amphotericin b	O1	0	999
J0287	K	Amphotericin b lipid complex	O1	0	999
J0288	N	Ampho b cholesteryl sulfate	O1	0	999
J0289	K	Amphotericin b liposome inj	O1	0	999
J0290	N	Ampicillin 500 mg inj	O1	0	999
J0291	G	Inj., plazomicin, 5 mg	O1	18	999
J0295	N	Ampicillin sulbactam 1.5 gm	O1	0	999
J0300	E	Amobarbital 125 mg inj	O6	6	999
J0330	N	Succinycholine chloride inj	O1	0	999
J0348	N	Anidulafungin injection	O1	0	999
J0350	E	Injection anistreplase 30 u	O6	0	999
J0360	N	Hydralazine hcl injection	O1	0	999
J0364	N	Apomorphine hydrochloride	O1	0	999
J0365	E	Aprotonin, 10,000 kiu	O6	0	999
J0380	E	Inj metaraminol bitartrate	O6	18	999
J0390	N	Chloroquine injection	O1	0	999
J0395	E	Arbutamine hcl injection	O6	0	999
J0400	N	Aripiprazole injection	O1	18	999
J0401	K	Inj aripiprazole ext rel 1mg	O1	6	999
J0456	N	Azithromycin	O1	0	999
J0461	N	Atropine sulfate injection	O1	0	999
J0470	N	Dimecaprol injection	O1	0	999
J0475	K	Baclofen 10 mg injection	O1	0	999
J0476	N	Baclofen intrathecal trial	O1	0	999
J0480	K	Basiliximab	O1	0	999
J0485	K	Belatacept injection	O1	18	999
J0490	K	Belimumab injection	O1	0	999
J0500	N	Dicyclomine injection	O1	0	999
J0515	N	Inj benztropine mesylate	O1	0	999
J0517	G	Inj., benralizumab, 1 mg	O1	12	999
J0520	N	Bethanechol chloride inject	O1	18	999
J0558	K	Peng benzathine/procaine inj	O1	0	999
J0561	K	Penicillin g benzathine inj	O1	0	999
J0565	G	Inj, bezlotoxumab, 10 mg	O1	18	999
J0567	G	Inj., cerliponase alfa 1 mg	O1	3	999
J0570	K	Buprenorphine implant 74.2mg	O1	16	999
J0571	E	Buprenorphine oral 1mg	O6	0	999
J0572	E	Bupren/nal up to 3mg bupreno	O6	0	999
J0573	E	Bupren/nal 3.1 to 6mg bupren	O6	0	999

J0574	E	Bupren/nal 6.1 to 10mg bupre	O6	0	999
J0575	E	Bupren/nal over 10mg bupreno	O6	0	999
J0583	N	Bivalirudin	O1	0	999
J0584	K	Injection, burosumab-twza 1m	O1	0	999
J0585	K	Injection,onabotulinumtoxina	O1	12	999
J0586	K	Abobotulinumtoxina	O1	2	999
J0587	K	Inj, rimabotulinumtoxinb	O1	18	999
J0588	K	Incobotulinumtoxin a	O1	18	999
J0592	N	Buprenorphine hydrochloride	O1	0	999
J0593	K	Inj., lanadelumab-flyo, 1 mg	O1	12	999
J0594	K	Busulfan injection	O1	0	999
J0595	N	Butorphanol tartrate 1 mg	O1	0	999
J0596	K	Injection, ruconest	O1	13	999
J0597	K	C-1 esterase, berinert	O1	0	999
J0598	K	C-1 esterase, cinryze	O1	0	999
J0599	G	Inj., haegarda 10 units	O1	13	999
J0600	K	Edetate calcium disodium inj	O1	0	999
J0604	B	Cinacalcet, esrd on dialysis	O1	18	999
J0606	K	Inj, etelcalcetide, 0.1 mg	O1	18	999
J0610	N	Calcium gluconate injection	O1	0	999
J0620	N	Calcium glycer & lact/10 ml	O1	0	999
J0630	K	Calcitonin salmon injection	O1	0	999
J0636	N	Inj calcitriol per 0.1 mcg	O1	0	999
J0637	N	Caspofungin acetate	O1	0	999
J0638	K	Canakinumab injection	O1	4	999
J0640	N	Leucovorin calcium injection	O1	0	999
J0641	K	Inj levoleucovorin nos 0.5mg	O1	6	999
J0642	E	Injection, khapzory, 0.5 mg	O6	0	999
J0670	N	Inj mepivacaine hcl/10 ml	O1	0	999
J0690	N	Cefazolin sodium injection	O1	0	999
J0692	N	Cefepime hcl for injection	O1	0	999
J0694	N	Cefoxitin sodium injection	O1	0	999
J0695	K	Inj ceftolozane tazobactam	O1	18	999
J0696	N	Ceftriaxone sodium injection	O1	0	999
J0697	N	Sterile cefuroxime injection	O1	0	999
J0698	N	Cefotaxime sodium injection	O1	0	999
J0702	N	Betamethasone acet&sod phosp	O1	0	999
J0706	N	Caffeine citrate injection	O1	0	999
J0710	M1	Cephapirin sodium injection	O1	0	999
J0712	K	Ceftaroline fosamil inj	O1	0	999
J0713	N	Inj ceftazidime per 500 mg	O1	0	999
J0714	K	Ceftazidime and avibactam	O1	18	999
J0715	N	Ceftizoxime sodium / 500 mg	O1	0	999
J0716	K	Centruroides immune f(ab)	O1	0	999
J0717	K	Certolizumab pegol inj 1mg	O1	18	999
J0720	N	Chloramphenicol sodium injec	O1	0	999
J0725	N	Chorionic gonadotropin/1000u	O1	3	20
J0735	N	Clonidine hydrochloride	O1	0	999
J0740	K	Cidofovir injection	O1	0	999
J0743	N	Cilastatin sodium injection	O1	0	999
J0744	N	Ciprofloxacin iv	O1	0	999
J0745	N	Inj codeine phosphate /30 mg	O1	0	999

J0770	N	Colistimethate sodium inj	O1	0	999
J0775	K	Collagenase, clost hist inj	O1	18	999
J0780	N	Prochlorperazine injection	O1	2	999
J0795	K	Corticorelin ovine triflutal	O1	0	999
J0800	K	Corticotropin injection	O1	0	999
J0834	N	Inj., cosyntropin, 0.25 mg	O1	0	999
J0840	K	Crotalidae poly immune fab	O1	0	999
J0841	K	Inj crotalidae im f(ab')2 eq	O1	0	999
J0850	K	Cytomegalovirus imm iv /vial	O1	0	999
J0875	K	Injection, dalbavancin	O1	18	999
J0878	K	Daptomycin injection	O1	0	999
J0881	K	Darbepoetin alfa, non-esrd	O1	0	999
J0882	E	Darbepoetin alfa, esrd use	O6	0	999
J0883	K	Argatroban nonesrd use 1mg	O1	18	999
J0884	K	Argatroban esrd dialysis 1mg	O1	18	999
J0885	K	Epoetin alfa, non-esrd	O1	0	999
J0887	N	Epoetin beta esrd use	O1	0	999
J0888	N	Epoetin beta non esrd	O1	0	999
J0890	E	Peginesatide injection	O6	18	999
J0894	K	Decitabine injection	O1	0	999
J0895	N	Deferoxamine mesylate inj	O1	0	999
J0897	K	Denosumab injection	O1	18	999
J0945	N	Brompheniramine maleate inj	O1	2	999
J1000	N	Depo-estradiol cypionate inj	O1	0	999
J1020	N	Methylprednisolone 20 mg inj	O1	0	999
J1030	N	Methylprednisolone 40 mg inj	O1	0	999
J1040	N	Methylprednisolone 80 mg inj	O1	0	999
J1050	N	Medroxyprogesterone acetate	O1	0	999
J1071	N	Inj testosterone cypionate	O1	12	999
J1094	N	Inj dexamethasone acetate	O1	0	999
J1095	G	Injection, dexamethasone 9%	O1	18	999
J1096	G	Dexametha opth insert 0.1 mg	O1	18	999
J1097	G	Phenylep ketorolac opth soln	O1	18	999
J1100	N	Dexamethasone sodium phos	O1	0	999
J1110	N	Inj dihydroergotamine mesylt	O1	0	999
J1120	N	Acetazolamid sodium injectio	O1	0	999
J1130	N	Inj diclofenac sodium 0.5mg	O1	18	999
J1160	N	Digoxin injection	O1	0	999
J1162	K	Digoxin immune fab (ovine)	O1	0	999
J1165	N	Phenytoin sodium injection	O1	0	999
J1170	N	Hydromorphone injection	O1	0	999
J1180	E	Dyphylline injection	O6	0	999
J1190	K	Dexrazoxane hcl injection	O1	0	999
J1200	N	Diphenhydramine hcl injectio	O1	0	999
J1205	N	Chlorothiazide sodium inj	O1	0	999
J1212	K	Dimethyl sulfoxide 50% 50 ml	O1	0	999
J1230	N	Methadone injection	O1	0	999
J1240	N	Dimenhydrinate injection	O1	0	999
J1245	N	Dipyridamole injection	O1	0	999
J1250	N	Inj dobutamine hcl/250 mg	O1	0	999
J1260	N	Dolasetron mesylate	O1	0	999
J1265	N	Dopamine injection	O1	0	999

J1267	K	Doripenem injection	O1	0	999
J1270	N	Injection, doxercalciferol	O1	0	999
J1290	K	Ecallantide injection	O1	12	999
J1300	K	Eculizumab injection	O1	0	999
J1301	G	Injection, edaravone, 1 mg	O1	18	999
J1303	G	Inj., ravulizumab-cwvz 10 mg	O1	18	999
J1320	N	Amitriptyline injection	O1	12	999
J1322	K	Elosulfase alfa, injection	O1	5	999
J1324	M	Enfuvirtide injection	O1	0	999
J1325	N	Epoprostenol injection	O1	0	999
J1327	K	Eptifibatide injection	O1	0	999
J1330	M	Ergonovine maleate injection	O1	0	999
J1335	N	Ertapenem injection	O1	0	999
J1364	N	Erythro lactobionate /500 mg	O1	0	999
J1380	N	Estradiol valerate 10 mg inj	O1	0	999
J1410	K	Inj estrogen conjugate 25 mg	O1	0	999
J1428	G	Inj, eteplirsen, 10 mg	O1	0	999
J1430	K	Ethanolamine oleate 100 mg	O1	0	999
J1435	E	Injection estrone per 1 mg	O6	0	999
J1436	N	Etidronate disodium inj	O1	18	999
J1438	K	Etanercept injection	O1	0	999
J1439	K	Inj ferric carboxymaltos 1mg	O1	18	999
J1442	K	Inj filgrastim excl biosimil	O1	0	999
J1443	E	Inj ferric pyrophosphate cit	O6	0	999
J1444	N	Fe pyro cit pow 0.1 mg iron	O1	18	999
J1447	K	Inj tbo filgrastim 1 microg	O1	18	999
J1450	N	Fluconazole	O1	0	999
J1451	K	Fomepizole, 15 mg	O1	0	999
J1452	E	Intraocular fomivirsen na	O6	0	999
J1453	K	Fosaprepitant injection	O1	0	999
J1454	G	Inj fosnetupitant, palonoset	O1	18	999
J1455	K	Foscarnet sodium injection	O1	18	999
J1457	E	Gallium nitrate injection	O6	0	999
J1458	K	Galsulfase injection	O1	0	999
J1459	K	Inj ivig privigen 500 mg	O1	0	999
J1460	K	Gamma globulin 1 cc inj	O1	0	999
J1555	K	Inj cuvitru, 100 mg	O1	2	999
J1556	N	Inj, imm glob bivigam, 500mg	O1	6	999
J1557	K	Gammaplex injection	O1	18	999
J1559	K	Hizentra injection	O1	0	999
J1560	K	Gamma globulin > 10 cc inj	O1	0	999
J1561	K	Gamunex-c/gammaked	O1	0	999
J1562	E	Vivaglobin, inj	O6	0	999
J1566	K	Immune globulin, powder	O1	0	999
J1568	K	Octagam injection	O1	0	999
J1569	K	Gammagard liquid injection	O1	0	999
J1570	N	Ganciclovir sodium injection	O1	0	999
J1571	K	Hepagam b im injection	O1	0	999
J1572	K	Flebogamma injection	O1	0	999
J1573	K	Hepagam b intravenous, inj	O1	0	999
J1575	K	Hyqvia 100mg immuneglobulin	O1	18	999
J1580	N	Garamycin gentamicin inj	O1	0	999

J1595	K	Injection glatiramer acetate	O1	0	999
J1599	N	Ivig non-lyophilized, nos	O1	0	999
J1600	N	Gold sodium thiomaleate inj	O1	0	999
J1602	K	Golimumab for iv use 1mg	O1	18	999
J1610	K	Glucagon hydrochloride/1 mg	O1	0	999
J1620	E	Gonadorelin hydroch/ 100 mcg	O6	0	999
J1626	N	Granisetron hcl injection	O1	0	999
J1627	G	Inj, granisetron, xr, 0.1 mg	O1	18	999
J1628	G	Inj., guselkumab, 1 mg	O1	18	999
J1630	N	Haloperidol injection	O1	18	999
J1631	N	Haloperidol decanoate inj	O1	18	999
J1640	K	Hemin, 1 mg	O1	0	999
J1642	N	Inj heparin sodium per 10 u	O1	0	999
J1644	N	Inj heparin sodium per 1000u	O1	0	999
J1645	N	Dalteparin sodium	O1	0	999
J1650	N	Inj enoxaparin sodium	O1	0	999
J1652	N	Fondaparinux sodium	O1	0	999
J1655	M1	Tinzaparin sodium injection	O1	0	999
J1670	K	Tetanus immune globulin inj	O1	0	999
J1675	E	Histrelin acetate	O6	0	999
J1700	E	Hydrocortisone acetate inj	O6	0	999
J1710	E	Hydrocortisone sodium ph inj	O6	0	999
J1720	N	Hydrocortisone sodium succ i	O1	0	999
J1726	K	Makena, 10 mg	O1	16	999
J1729	K	Inj hydroxyprogst capoat nos	O1	16	60
J1730	M	Diazoxide injection	O1	0	999
J1740	K	Ibandronate sodium injection	O1	0	999
J1741	N	Ibuprofen injection	O1	18	999
J1742	K	Ibutilide fumarate injection	O1	0	999
J1743	K	Idursulfase injection	O1	0	999
J1744	K	Icatibant injection	O1	0	999
J1745	K	Infliximab not biosimil 10mg	O1	0	999
J1746	K	Inj., ibalizumab-uiyk, 10 mg	O1	18	999
J1750	K	Inj iron dextran	O1	0	999
J1756	N	Iron sucrose injection	O1	0	999
J1786	K	Imuglucerase injection	O1	0	999
J1790	N	Droperidol injection	O1	0	999
J1800	N	Propranolol injection	O1	0	999
J1810	E	Droperidol/fentanyl inj	O6	0	999
J1815	N	Insulin injection	O1	0	999
J1817	N	Insulin for insulin pump use	O1	0	999
J1826	E	Interferon beta-1a inj	O6	0	999
J1830	K	Interferon beta-1b / .25 mg	O1	18	999
J1833	K	Injection, isavuconazonium	O1	18	999
J1835	E	Itraconazole injection	O6	0	999
J1840	N	Kanamycin sulfate 500 mg inj	O1	0	999
J1850	N	Kanamycin sulfate 75 mg inj	O1	0	999
J1885	N	Ketorolac tromethamine inj	O1	0	999
J1890	E	Cephalothin sodium injection	O6	0	999
J1930	K	Lanreotide injection	O1	0	999
J1931	K	Laronidase injection	O1	0	999
J1940	N	Furosemide injection	O1	0	999

J1943	G	Inj., aristada initio, 1 mg	O1	18	65
J1944	K	Aripirazole lauroxil 1 mg	O1	18	65
J1945	E	Lepirudin	O6	0	999
J1950	K	Leuprolide acetate /3.75 mg	O1	0	999
J1953	N	Levetiracetam injection	O1	0	999
J1955	E	Inj levocarnitine per 1 gm	O6	0	999
J1956	N	Levofloxacin injection	O1	0	999
J1960	N	Levorphanol tartrate inj	O1	18	999
J1980	N	Hyoscyamine sulfate inj	O1	0	999
J1990	N	Chlordiazepoxide injection	O1	6	999
J2001	N	Lidocaine injection	O1	0	999
J2010	N	Lincomycin injection	O1	0	999
J2020	N	Linezolid injection	O1	0	999
J2060	N	Lorazepam injection	O1	18	999
J2062	E	Loxapine for inhalation 1 mg	O6	0	999
J2150	N	Mannitol injection	O1	0	999
J2170	N	Mecasermin injection	O1	0	999
J2175	N	Meperidine hydrochl /100 mg	O1	0	999
J2180	N	Meperidine/promethazine inj	O1	0	999
J2182	K	Injection, mepolizumab, 1mg	O1	6	999
J2185	N	Meropenem	O1	0	999
J2186	K	Inj., meropenem, vaborbactam	O1	18	999
J2210	N	Methylergonovin maleate inj	O1	0	999
J2212	N	Methylnaltrexone injection	O1	0	999
J2248	N	Micafungin sodium injection	O1	0	999
J2250	N	Inj midazolam hydrochloride	O1	0	999
J2260	N	Inj milrinone lactate / 5 mg	O1	0	999
J2265	K	Minocycline hydrochloride	O1	8	999
J2270	N	Morphine sulfate injection	O1	0	999
J2274	N	Inj morphine pf epid ithc	O1	0	999
J2278	K	Ziconotide injection	O1	0	999
J2280	N	Inj, moxifloxacin 100 mg	O1	0	999
J2300	N	Inj nalbuphine hydrochloride	O1	0	999
J2310	N	Inj naloxone hydrochloride	O1	0	999
J2315	K	Naltrexone, depot form	O1	18	999
J2320	E	Nandrolone decanoate 50 mg	O6	0	999
J2323	K	Natalizumab injection	O1	0	999
J2325	K	Nesiritide injection	O1	0	999
J2326	G	Inj, nusinersen, 0.1mg	O1	0	999
J2350	G	Injection, ocrelizumab, 1 mg	O1	18	999
J2353	K	Octreotide injection, depot	O1	0	999
J2354	N	Octreotide inj, non-depot	O1	0	999
J2355	K	Oprelvekin injection	O1	0	999
J2357	K	Omalizumab injection	O1	6	75
J2358	N	Olanzapine long-acting inj	O1	18	999
J2360	N	Orphenadrine injection	O1	0	999
J2370	N	Phenylephrine hcl injection	O1	0	999
J2400	N	Chloroprocaine hcl injection	O1	0	999
J2405	N	Ondansetron hcl injection	O1	0	999
J2407	K	Injection, oritavancin	O1	18	999
J2410	N	Oxymorphone hcl injection	O1	0	999
J2425	K	Palifermin injection	O1	0	999

J2426	K	Paliperidone palmitate inj	O1	18	999
J2430	N	Pamidronate disodium /30 mg	O1	0	999
J2440	N	Papaverin hcl injection	O1	18	999
J2460	E	Oxytetracycline injection	O6	0	999
J2469	N	Palonosetron hcl	O1	0	999
J2501	N	Paricalcitol	O1	0	999
J2502	K	Inj, pasireotide long acting	O1	18	999
J2503	N	Pegaptanib sodium injection	O1	0	999
J2504	K	Pegademase bovine, 25 iu	O1	0	999
J2505	K	Injection, pegfilgrastim 6mg	O1	0	999
J2507	K	Pegloticase injection	O1	8	999
J2510	N	Penicillin g procaine inj	O1	0	999
J2513	E	Pentastarch 10% solution	O6	0	999
J2515	K	Pentobarbital sodium inj	O1	0	999
J2540	N	Penicillin g potassium inj	O1	0	999
J2543	N	Piperacillin/tazobactam	O1	0	999
J2545	B	Pentamidine non-comp unit	O1	0	999
J2547	K	Injection, peramivir	O1	18	999
J2550	N	Promethazine hcl injection	O1	0	999
J2560	N	Phenobarbital sodium inj	O1	0	999
J2562	K	Plerixafor injection	O1	0	999
J2590	N	Oxytocin injection	O1	9	999
J2597	K	Inj desmopressin acetate	O1	0	999
J2650	N	Prednisolone acetate inj	O1	0	999
J2670	E	Totazoline hcl injection	O6	0	999
J2675	N	Inj progesterone per 50 mg	O1	0	999
J2680	N	Fluphenazine decanoate 25 mg	O1	12	999
J2690	N	Procainamide hcl injection	O1	0	999
J2700	N	Oxacillin sodium injeciton	O1	0	999
J2704	N	Inj, propofol, 10 mg	O1	0	999
J2710	N	Neostigmine methylslfte inj	O1	0	999
J2720	N	Inj protamine sulfate/10 mg	O1	0	999
J2724	K	Protein c concentrate	O1	0	999
J2725	M1	Inj protirelin per 250 mcg	O1	6	999
J2730	N	Pralidoxime chloride inj	O1	0	999
J2760	K	Phentolaine mesylate inj	O1	0	999
J2765	N	Metoclopramide hcl injection	O1	0	999
J2770	K	Quinupristin/dalfopristin	O1	0	999
J2778	K	Ranibizumab injection	O1	0	999
J2780	N	Ranitidine hydrochloride inj	O1	0	999
J2783	K	Rasburicase	O1	0	999
J2785	N	Regadenoson injection	O1	0	999
J2786	K	Injection, reslizumab, 1mg	O1	18	999
J2787	N	Riboflavin 5'phos opth<=3ml	O1	14	65
J2788	N	Rho d immune globulin 50 mcg	O1	0	999
J2790	N	Rho d immune globulin inj	O1	0	999
J2791	N	Rhophylac injection	O1	0	999
J2792	K	Rho(d) immune globulin h, sd	O1	0	999
J2793	M	Rilonacept injection	O1	12	999
J2794	K	Risperidone, long acting	O1	18	999
J2795	N	Ropivacaine hcl injection	O1	0	999
J2796	K	Romiplostim injection	O1	0	999

J2797	G	Inj., rolapitant, 0.5 mg	O1	18	999
J2798	G	Inj., perseris, 0.5 mg	O1	18	999
J2800	N	Methocarbamol injection	O1	0	999
J2805	N	Sincalide injection	O1	0	999
J2810	N	Inj theophylline per 40 mg	O1	0	999
J2820	K	Sargramostim injection	O1	0	999
J2840	K	Inj sebelipase alfa 1 mg	O1	0	64
J2850	K	Inj secretin synthetic human	O1	0	999
J2860	K	Injection, siltuximab	O1	18	999
J2910	E	Aurothioglucose injeciton	O6	0	999
J2916	N	Na ferric gluconate complex	O1	0	999
J2920	N	Methylprednisolone injection	O1	0	999
J2930	N	Methylprednisolone injection	O1	0	999
J2940	E	Somatrem injection	O6	0	999
J2941	K	Somatropin injection	O1	0	999
J2950	E	Promazine hcl injection	O6	0	999
J2993	N	Reteplase injection	O1	0	999
J2995	E	Inj streptokinase /250000 iu	O6	0	999
J2997	K	Alteplase recombinant	O1	0	999
J3000	N	Streptomycin injection	O1	0	999
J3010	N	Fentanyl citrate injection	O1	0	999
J3030	N	Sumatriptan succinate / 6 mg	O1	0	999
J3031	G	Inj., fremanezumab-vfrm 1 mg	O1	18	999
J3060	K	Inj, taliglucerase alfa 10 u	O1	18	999
J3070	N	Pentazocine injection	O1	0	999
J3090	K	Inj tedizolid phosphate	O1	18	999
J3095	K	Telavancin injection	O1	18	999
J3101	K	Tenecteplase injection	O1	0	999
J3105	N	Terbutaline sulfate inj	O1	0	999
J3110	B	Teriparatide injection	O1	18	999
J3111	G	Inj. romosozumab-aqqg 1 mg	O1	18	999
J3121	N	Inj testostero enanthate 1mg	O1	12	999
J3145	K	Testosterone undecanoate 1mg	O1	12	999
J3230	N	Chlorpromazine hcl injection	O1	0	999
J3240	K	Thyrotropin injection	O1	0	999
J3243	K	Tigecycline injection	O1	0	999
J3245	G	Inj., tildrakizumab, 1 mg	O1	18	999
J3246	K	Tirofiban hcl	O1	18	999
J3250	N	Trimethobenzamide hcl inj	O1	0	999
J3260	N	Tobramycin sulfate injection	O1	0	999
J3262	K	Tocilizumab injection	O1	2	999
J3265	N	Injection torsemide 10 mg/ml	O1	0	999
J3280	E	Thiethylperazine maleate inj	O6	18	999
J3285	K	Treprostinil injection	O1	0	999
J3300	N	Triamcinolone a inj prs-free	O1	0	999
J3301	N	Triamcinolone acet inj nos	O1	0	999
J3302	N	Triamcinolone diacetate inj	O1	18	999
J3303	N	Triamcinolone hexacetonl inj	O1	0	999
J3304	G	Inj triamcinolone ace xr 1mg	O1	18	999
J3305	E	Inj trimetrexate glucoronate	O6	18	999
J3310	N	Perphenazine injeciton	O1	12	999
J3315	K	Triptorelin pamoate	O1	0	999

J3316	G	Inj., triptorelin xr 3.75 mg	O1	2	999
J3320	E	Spectinomycn di-hcl inj	O6	0	999
J3350	N	Urea injection	O1	0	999
J3355	E	Urofollitropin, 75 iu	O6	0	999
J3357	K	Ustekinumab sub cu inj, 1 mg	O1	12	999
J3358	G	Ustekinumab, iv inject, 1 mg	O1	18	999
J3360	N	Diazepam injection	O1	0	999
J3364	E	Urokinase 5000 iu injection	O6	18	999
J3365	E	Urokinase 250,000 iu inj	O6	18	999
J3370	N	Vancomycin hcl injection	O1	0	999
J3380	K	Injection, vedolizumab	O1	18	999
J3385	K	Velaglucerase alfa	O1	0	999
J3396	K	Verteporfin injection	O1	0	999
J3397	K	Inj., vestronidase alfa-vjbk	O1	0	999
J3398	G	Inj luxturna 1 billion vec g	O1	1	65
J3400	E	Triflupromazine hcl inj	O6	2	999
J3410	N	Hydroxyzine hcl injection	O1	0	999
J3411	N	Thiamine hcl 100 mg	O1	0	999
J3415	N	Pyridoxine hcl 100 mg	O1	0	999
J3420	N	Vitamin b12 injection	O1	0	999
J3430	N	Vitamin k phytonadione inj	O1	0	999
J3465	N	Injection, voriconazole	O1	0	999
J3470	N	Hyaluronidase injection	O1	0	999
J3471	N	Ovine, up to 999 usp units	O1	0	999
J3472	N	Ovine, 1000 usp units	O1	0	999
J3473	N	Hyaluronidase recombinant	O1	0	999
J3475	N	Inj magnesium sulfate	O1	0	999
J3480	N	Inj potassium chloride	O1	0	999
J3485	N	Zidovudine	O1	0	999
J3486	N	Ziprasidone mesylate	O1	18	999
J3489	N	Zoledronic acid 1mg	O1	18	999
J3490	N	Drugs unclassified injection	O1	0	999
J3520	E	Edetate disodium per 150 mg	O6	0	999
J3530	N	Nasal vaccine inhalation	O1	0	999
J3535	E	Metered dose inhaler drug	O6	0	999
J3570	E	Laetrile amygdalin vit b17	O6	0	999
J3590	N	Unclassified biologics	O1	0	999
J3591	E	Esrd on dialysi drug/bio noc	O6	0	999
J7030	N	Normal saline solution infus	O1	0	999
J7040	N	Normal saline solution infus	O1	0	999
J7042	N	5% dextrose/normal saline	O1	0	999
J7050	N	Normal saline solution infus	O1	0	999
J7060	N	5% dextrose/water	O1	0	999
J7070	N	D5w infusion	O1	0	999
J7100	N	Dextran 40 infusion	O1	0	999
J7110	N	Dextran 75 infusion	O1	0	999
J7120	N	Ringers lactate infusion	O1	0	999
J7121	E	5% dextrose in lac ringers	O6	0	999
J7131	N	Hypertonic saline sol	O1	0	999
J7170	G	Inj., emicizumab-kxwh 0.5 mg	O1	0	999
J7175	K	Inj, factor x, (human), 1iu	O1	12	999
J7177	K	Inj., fibryga, 1 mg	O1	0	999

J7178	K	Inj human fibrinogen con nos	O1	0	999
J7179	K	Vonvendi inj 1 iu vwf:rco	O1	18	64
J7180	K	Factor xiii anti-hem factor	O1	0	999
J7181	K	Factor xiii recomb a-subunit	O1	0	999
J7182	E	Factor viii recomb novoeight	O6	0	999
J7183	K	Wilate injection	O1	0	999
J7185	K	Xyntha inj	O1	0	999
J7186	K	Antihemophilic viii/vwf comp	O1	0	999
J7187	K	Humate-p, inj	O1	0	999
J7188	K	Factor viii recomb obizur	O1	18	999
J7189	K	Factor viia	O1	0	999
J7190	K	Factor viii	O1	0	999
J7191	E	Factor viii (porcine)	O6	0	999
J7192	K	Factor viii recombinant nos	O1	0	999
J7193	K	Factor ix non-recombinant	O1	0	999
J7194	K	Factor ix complex	O1	0	999
J7195	K	Factor ix recombinant nos	O1	0	999
J7196	K	Antithrombin recombinant	O1	0	999
J7197	K	Antithrombin iii injection	O1	0	999
J7198	K	Anti-inhibitor	O1	0	999
J7199	M1	Hemophilia clot factor noc	O5	0	999
J7200	K	Factor ix recombinan rixubis	O1	0	999
J7201	K	Factor ix alprolix recomb	O1	0	999
J7202	K	Factor ix idelvion inj	O1	0	999
J7203	G	Factor ix recomb gly rebinyn	O1	0	999
J7205	K	Factor viii fc fusion recomb	O1	0	999
J7207	K	Factor viii pegylated recomb	O1	12	999
J7208	G	Inj. jivi 1 iu	O1	0	999
J7209	K	Factor viii nuwiq recomb 1iu	O1	2	999
J7210	K	Inj, afstyla, 1 i.u.	O1	0	999
J7211	N	Inj, kovaltry, 1 i.u.	O1	2	999
J7296	M1	Kyleena, 19.5 mg	O1	9	65
J7297	M1	Liletta, 52 mg	O1	9	60
J7298	M1	Mirena, 52 mg	O1	9	60
J7300	M1	Intraut copper contraceptive	O1	9	60
J7301	M1	Skyla, 13.5 mg	O1	0	999
J7303	B	Contraceptive vaginal ring	O1	9	60
J7304	E	Contraceptive hormone patch	O6	0	999
J7306	E	Levonorgestrel implant sys	O6	0	999
J7307	M1	Etonogestrel implant system	O1	9	60
J7308	K	Aminolevulinic acid hcl top	O1	0	999
J7309	M	Methyl aminolevulinate, top	O1	0	999
J7310	M	Ganciclovir long act implant	O1	0	999
J7311	K	Fluocinolone acetonide implt	O1	0	999
J7312	K	Dexamethasone intra implant	O1	0	999
J7313	K	Fluocinol acet intravit imp	O1	12	999
J7314	E	Inj., yutiq, 0.01 mg	O6	0	999
J7315	E	Ophthalmic mitomycin	O6	18	999
J7316	K	Inj, ocriplasmin, 0.125 mg	O1	18	999
J7318	G	Inj, durolane 1 mg	O1	18	999
J7320	K	Genvisc 850, inj, 1mg	O1	18	999
J7321	N	Hyalgan supartz visco-3 dose	O1	18	999

J7322	K	Hymovis injection 1 mg	O1	21	999
J7323	K	Euflexxa inj per dose	O1	0	999
J7324	K	Orthovisc inj per dose	O1	0	999
J7325	K	Synvisc or synvisc-one	O1	0	999
J7326	K	Gel-one	O1	0	999
J7327	K	Monovisc inj per dose	O1	18	999
J7328	G	Gelsyn-3 injection 0.1 mg	O1	18	999
J7329	K	Inj, trivisc 1 mg	O1	21	999
J7330	E	Cultured chondrocytes implnt	O6	0	999
J7331	E	Synojoynt, inj., 1 mg	O6	0	999
J7332	E	Inj., triluron, 1 mg	O6	0	999
J7336	K	Capsaicin 8% patch	O1	18	999
J7340	K	Carbidopa levodopa ent 100ml	O1	18	999
J7342	K	Ciprofloxacin otic susp 6 mg	O1	0	999
J7345	G	Aminolevulinic acid, 10% gel	O1	18	999
J7401	E	Mometasone furoate sinus imp	O6	0	999
J7500	N	Azathioprine oral 50mg	O1	0	999
J7501	K	Azathioprine parenteral	O1	0	999
J7502	N	Cyclosporine oral 100 mg	O1	0	999
J7503	E	Tacrol envarsus ex rel oral	O6	18	999
J7504	K	Lymphocyte immune globulin	O1	0	999
J7505	E	Monoclonal antibodies	O6	0	999
J7507	N	Tacrolimus imme rel oral 1mg	O1	0	999
J7508	N	Tacrol astagraf ex rel oral	O1	16	999
J7509	N	Methylprednisolone oral	O1	0	999
J7510	N	Prednisolone oral per 5 mg	O1	0	999
J7511	K	Antithymocyte globuln rabbit	O1	0	999
J7512	N	Prednisone ir or dr oral 1mg	O1	0	999
J7513	E	Daclizumab, parenteral	O6	0	999
J7515	N	Cyclosporine oral 25 mg	O1	0	999
J7516	N	Cyclosporin parenteral 250mg	O1	0	999
J7517	N	Mycophenolate mofetil oral	O1	0	999
J7518	N	Mycophenolic acid	O1	0	999
J7520	N	Sirolimus, oral	O1	0	999
J7525	K	Tacrolimus injection	O1	0	999
J7527	N	Oral everolimus	O1	0	999
J7599	N	Immunosuppressive drug noc	O1	0	999
J7604	E	Acetylcysteine comp unit	O6	0	999
J7605	E	Arformoterol non-comp unit	O6	0	999
J7606	E	Formoterol fumarate, inh	O6	0	999
J7607	E	Levalbuterol comp con	O6	0	999
J7608	E	Acetylcysteine non-comp unit	O6	0	999
J7609	E	Albuterol comp unit	O6	0	999
J7610	E	Albuterol comp con	O6	0	999
J7611	E	Albuterol non-comp con	O6	0	999
J7612	E	Levalbuterol non-comp con	O6	0	999
J7613	E	Albuterol non-comp unit	O6	0	999
J7614	E	Levalbuterol non-comp unit	O6	0	999
J7615	E	Levalbuterol comp unit	O6	0	999
J7620	E	Albuterol ipratrop non-comp	O6	0	999
J7622	E	Beclomethasone comp unit	O6	0	999
J7624	E	Betamethasone comp unit	O6	0	999

J7626	E	Budesonide non-comp unit	O6	0	999
J7627	E	Budesonide comp unit	O6	0	999
J7628	E	Bitolterol mesylate comp con	O6	0	999
J7629	E	Bitolterol mesylate comp unt	O6	0	999
J7631	E	Cromolyn sodium noncomp unit	O6	0	999
J7632	E	Cromolyn sodium comp unit	O6	0	999
J7633	E	Budesonide non-comp con	O6	0	999
J7634	E	Budesonide comp con	O6	0	999
J7635	E	Atropine comp con	O6	0	999
J7636	E	Atropine comp unit	O6	0	999
J7637	E	Dexamethasone comp con	O6	0	999
J7638	E	Dexamethasone comp unit	O6	0	999
J7639	E	Dornase alfa non-comp unit	O6	0	999
J7640	E	Formoterol comp unit	O6	0	999
J7641	E	Flunisolide comp unit	O6	0	999
J7642	E	Glycopyrrolate comp con	O6	0	999
J7643	E	Glycopyrrolate comp unit	O6	0	999
J7644	E	Ipratropium bromide non-comp	O6	0	999
J7645	E	Ipratropium bromide comp	O6	0	999
J7647	E	Isoetharine comp con	O6	0	999
J7648	E	Isoetharine non-comp con	O6	0	999
J7649	E	Isoetharine non-comp unit	O6	0	999
J7650	E	Isoetharine comp unit	O6	0	999
J7657	E	Isoproterenol comp con	O6	0	999
J7658	E	Isoproterenol non-comp con	O6	0	999
J7659	E	Isoproterenol non-comp unit	O6	0	999
J7660	E	Isoproterenol comp unit	O6	0	999
J7665	E	Mannitol for inhaler	O6	0	999
J7667	E	Metaproterenol comp con	O6	0	999
J7668	E	Metaproterenol non-comp con	O6	0	999
J7669	E	Metaproterenol non-comp unit	O6	0	999
J7670	E	Metaproterenol comp unit	O6	0	999
J7674	N	Methacholine chloride, neb	O1	0	999
J7676	E	Pentamidine comp unit dose	O6	0	999
J7677	E	Revefenacin inh non-com 1mcg	O6	18	999
J7680	E	Terbutaline sulf comp con	O6	0	999
J7681	E	Terbutaline sulf comp unit	O6	0	999
J7682	E	Tobramycin non-comp unit	O6	0	999
J7683	E	Triamcinolone comp con	O6	0	999
J7684	E	Triamcinolone comp unit	O6	0	999
J7685	E	Tobramycin comp unit	O6	0	999
J7686	E	Treprostinil, non-comp unit	O6	0	999
J7699	E	Inhalation solution for dme	O6	0	999
J7799	N	Non-inhalation drug for dme	O1	0	999
J7999	E	Compounded drug, noc	O6	0	999
J8498	E	Antiemetic rectal/supp nos	O6	0	999
J8499	E	Oral prescrip drug non chemo	O6	0	999
J8501	N	Oral aprepitant	O1	0	999
J8510	K	Oral busulfan	O1	0	999
J8515	E	Cabergoline, oral 0.25mg	O6	0	999
J8520	N	Capecitabine, oral, 150 mg	O1	0	999
J8521	N	Capecitabine, oral, 500 mg	O1	0	999

J8530	N	Cyclophosphamide oral 25 mg	O1	0	999
J8540	N	Oral dexamethasone	O1	0	999
J8560	K	Etoposide oral 50 mg	O1	0	999
J8562	E	Oral fludarabine phosphate	O6	0	999
J8565	E	Gefitinib oral	O6	0	999
J8597	N	Antiemetic drug oral nos	O1	0	999
J8600	N	Melphalan oral 2 mg	O1	0	999
J8610	N	Methotrexate oral 2.5 mg	O1	0	999
J8650	M	Nabilone oral	O1	0	999
J8655	K	Oral netupitant, palonosetro	O1	0	999
J8670	K	Rolapitant, oral, 1mg	O1	18	999
J8700	N	Temozolomide	O1	0	999
J8705	N	Topotecan oral	O1	0	999
J8999	E	Oral prescription drug chemo	O6	0	999
J9000	N	Doxorubicin hcl injection	O1	0	999
J9015	K	Aldesleukin injection	O1	0	999
J9017	K	Arsenic trioxide injection	O1	0	999
J9019	K	Erwinaze injection	O1	0	999
J9020	N	Asparaginase, nos	O1	0	999
J9022	K	Inj, atezolizumab,10 mg	O1	18	999
J9023	G	Injection, avelumab, 10 mg	O1	18	999
J9025	K	Azacitidine injection	O1	0	999
J9027	K	Clofarabine injection	O1	1	999
J9030	K	Bcg live intravesical 1mg	O1	0	999
J9032	K	Injection, belinostat, 10mg	O1	18	999
J9033	K	Inj., treanda 1 mg	O1	0	999
J9034	K	Inj., bendeka 1 mg	O1	18	999
J9035	K	Bevacizumab injection	O1	0	999
J9036	G	Inj. belrapzo/bendamustine	O1	18	999
J9039	K	Injection, blinatumomab	O1	0	999
J9040	N	Bleomycin sulfate injection	O1	0	999
J9041	K	Inj., velcade 0.1 mg	O1	0	999
J9042	K	Brentuximab vedotin inj	O1	18	999
J9043	K	Cabazitaxel injection	O1	0	999
J9044	K	Inj, bortezomib, nos, 0.1 mg	O1	18	999
J9045	N	Carboplatin injection	O1	0	999
J9047	K	Injection, carfilzomib, 1 mg	O1	18	999
J9050	K	Carmustine injection	O1	0	999
J9055	K	Cetuximab injection	O1	0	999
J9057	G	Inj., copanlisib, 1 mg	O1	18	999
J9060	N	Cisplatin 10 mg injection	O1	0	999
J9065	K	Inj cladribine per 1 mg	O1	0	999
J9070	K	Cyclophosphamide 100 mg inj	O1	0	999
J9098	K	Cytarabine liposome inj	O1	0	999
J9100	N	Cytarabine hcl 100 mg inj	O1	0	999
J9118	E	Inj. Calaspargase pegol-mknl	O6	0	999
J9119	G	Inj., cemiplimab-rwlc, 1 mg	O1	18	999
J9120	K	Dactinomycin injection	O1	0	999
J9130	N	Dacarbazine 100 mg inj	O1	0	999
J9145	K	Injection, daratumumab 10 mg	O1	18	999
J9150	K	Daunorubicin injection	O1	0	999
J9151	N	Daunorubicin citrate inj	O1	18	999

J9153	G	Inj daunorubicin, cytarabine	O1	18	999
J9155	K	Degarelix injection	O1	0	999
J9160	M1	Denileukin diftitox inj	O1	18	999
J9165	E	Diethylstilbestrol injection	O6	0	999
J9171	K	Docetaxel injection	O1	0	999
J9173	G	Inj., durvalumab, 10 mg	O1	18	999
J9175	N	Elliotts b solution per ml	O1	0	999
J9176	K	Injection, elotuzumab, 1mg	O1	18	999
J9178	N	Inj, epirubicin hcl, 2 mg	O1	0	999
J9179	K	Eribulin mesylate injection	O1	28	85
J9181	N	Etoposide injection	O1	0	999
J9185	N	Fludarabine phosphate inj	O1	0	999
J9190	N	Fluorouracil injection	O1	0	999
J9200	N	Floxuridine injection	O1	0	999
J9201	N	In gemcitabine hcl nos 200mg	O1	0	999
J9202	K	Goserelin acetate implant	O1	0	999
J9203	G	Gemtuzumab ozogamicin 0.1 mg	O1	2	999
J9204	G	Inj mogamulizumab-kpkc, 1 mg	O1	18	999
J9205	K	Inj irinotecan liposome 1 mg	O1	0	999
J9206	N	Irinotecan injection	O1	0	999
J9207	K	Ixabepilone injection	O1	0	999
J9208	N	Ifosfamide injection	O1	0	999
J9209	N	Mesna injection	O1	0	999
J9210	G	Inj., emapalumab-lzsg, 1 mg	O1	0	999
J9211	N	Idarubicin hcl injection	O1	0	999
J9212	E	Interferon alfacon-1 inj	O6	0	999
J9213	E	Interferon alfa-2a inj	O6	0	999
J9214	K	Interferon alfa-2b inj	O1	0	999
J9215	N	Interferon alfa-n3 inj	O1	18	999
J9216	M	Interferon gamma 1-b inj	O1	0	999
J9217	K	Leuprolide acetate suspnsion	O1	0	999
J9218	N	Leuprolide acetate injeciton	O1	0	999
J9219	M	Leuprolide acetate implant	O1	2	999
J9225	K	Vantas implant	O1	0	999
J9226	K	Supprelin la implant	O1	2	12
J9228	K	Ipilimumab injection	O1	18	999
J9229	G	Inj inotuzumab ozogam 0.1 mg	O1	18	999
J9230	K	Mechlorethamine hcl inj	O1	0	999
J9245	K	Inj melphalan hydrochl 50 mg	O1	0	999
J9250	N	Methotrexate sodium inj	O1	0	999
J9260	N	Methotrexate sodium inj	O1	0	999
J9261	K	Nelarabine injection	O1	0	999
J9262	K	Inj, omacetaxine mep, 0.01mg	O1	18	999
J9263	N	Oxaliplatin	O1	0	999
J9264	K	Paclitaxel protein bound	O1	0	999
J9266	K	Pegaspargase injection	O1	0	999
J9267	N	Paclitaxel injection	O1	18	999
J9268	K	Pentostatin injection	O1	0	999
J9269	G	Inj. tagraxofusp-erzs 10 mcg	O1	2	999
J9270	E	Plicamycin (mithramycin) inj	O6	0	999
J9271	K	Inj pembrolizumab	O1	18	999
J9280	K	Mitomycin injection	O1	0	999

J9285	G	Inj, olaratumab, 10 mg	O1	18	999
J9293	K	Mitoxantrone hydrochl / 5 mg	O1	0	999
J9295	K	Injection, necitumumab, 1 mg	O1	18	999
J9299	K	Injection, nivolumab	O1	0	999
J9301	K	Obinutuzumab inj	O1	18	999
J9302	K	Ofatumumab injection	O1	0	999
J9303	K	Panitumumab injection	O1	0	999
J9305	K	Pemetrexed injection	O1	0	999
J9306	K	Injection, pertuzumab, 1 mg	O1	18	999
J9307	K	Pralatrexate injection	O1	0	999
J9308	K	Injection, ramucirumab	O1	18	999
J9312	K	Inj., rituximab, 10 mg	O1	18	999
J9313	G	Inj., lumoxiti, 0.01 mg	O1	18	999
J9315	K	Romidepsin injection	O1	0	999
J9320	K	Streptozocin injection	O1	0	999
J9325	K	Inj talimogene laherparepvec	O1	21	999
J9328	K	Temozolomide injection	O1	0	999
J9330	K	Temsirolimus injection	O1	0	999
J9340	K	Thiotepa injection	O1	18	999
J9351	N	Topotecan injection	O1	0	999
J9352	K	Injection trabectedin 0.1mg	O1	18	65
J9354	K	Inj, ado-trastuzumab emt 1mg	O1	18	999
J9355	K	Trastuzumab injection	O1	18	999
J9356	G	Inj. herceptin hylecta, 10mg	O1	18	999
J9357	K	Valrubicin injection	O1	0	999
J9360	N	Vinblastine sulfate inj	O1	0	999
J9370	N	Vincristine sulfate 1 mg inj	O1	0	999
J9371	K	Inj, vincristine sul lip 1mg	O1	18	999
J9390	N	Vinorelbine tartrate inj	O1	0	999
J9395	K	Injection, fulvestrant	O1	18	999
J9400	K	Inj, ziv-aflibercept, 1mg	O1	18	999
J9600	E	Porfimer sodium injection	O6	18	999
J9999	N	Chemotherapy drug	O1	0	999
K0001	E	Standard wheelchair	O6	0	999
K0002	E	Stnd hemi (low seat) whlchr	O6	0	999
K0003	E	Lightweight wheelchair	O6	0	999
K0004	E	High strength ltwt whlchr	O6	0	999
K0005	E	Ultralightweight wheelchair	O6	0	999
K0006	E	Heavy duty wheelchair	O6	0	999
K0007	E	Extra heavy duty wheelchair	O6	0	999
K0008	E	Cstm manual wheelchair/base	O6	0	999
K0009	E	Other manual wheelchair/base	O6	0	999
K0010	E	Stnd wt frame power whlchr	O6	0	999
K0011	E	Stnd wt pwr whlchr w control	O6	0	999
K0012	E	Ltwt portbl power whlchr	O6	0	999
K0013	E	Custom power whlchr base	O6	0	999
K0014	E	Other power whlchr base	O6	0	999
K0015	E	Detach non-adj ht armrst rep	O6	0	999
K0017	E	Detach adjust armrest base	O6	0	999
K0018	E	Detach adjust armrst upper	O6	0	999
K0019	E	Arm pad repl, each	O6	0	999
K0020	E	Fixed adjust armrest pair	O6	0	999

K0037	E	Hi mount flip-up footrest ea	O6	0	20
K0038	E	Leg strap each	O6	0	20
K0039	E	Leg strap h style each	O6	0	20
K0040	E	Adjustable angle footplate	O6	0	20
K0041	E	Large size footplate each	O6	0	20
K0042	E	Standard size ftplate rep ea	O6	0	999
K0043	E	Ftrst lowr exten tube rep ea	O6	0	20
K0044	E	Ftrst upr hanger brac rep ea	O6	0	999
K0045	E	Ftrst compl assembly repl ea	O6	0	999
K0046	E	Elev lgrst lwr exten repl ea	O6	0	999
K0047	E	Elev legrst upr hangr rep ea	O6	0	999
K0050	E	Ratchet assembly replacement	O6	0	999
K0051	E	Cam rel asm ft/legrst rep ea	O6	0	999
K0052	E	Swingaway detach ftrest repl	O6	0	999
K0053	E	Elevate footrest articulate	O6	0	999
K0056	E	Seat ht <17 or >=21 ltwt wc	O6	0	999
K0065	E	Spoke protectors	O6	0	999
K0069	E	Rr whl compl sol tire rep ea	O6	0	999
K0070	E	Rr whl compl pne tire rep ea	O6	0	999
K0071	E	Fr cstr comp pne tire rep ea	O6	0	999
K0072	E	Fr cstr semi-pne tire rep ea	O6	0	999
K0073	E	Caster pin lock each	O6	0	999
K0077	E	Fr cstr asmb sol tire rep ea	O6	0	999
K0098	E	Drive belt for pwc, repl	O6	0	999
K0105	E	Iv hanger	O6	0	20
K0108	E	W/c component-accessory nos	O6	0	999
K0195	E	Elevating whlchair leg rests	O6	0	999
K0455	E	Pump uninterrupted infusion	O6	0	999
K0462	E	Temporary replacement eqpmnt	O6	0	999
K0552	E	Sup/ext non-ins inf pump syr	O6	0	999
K0553	E	Ther cgm supply allowance	O6	0	999
K0554	E	Ther cgm receiver/monitor	O6	0	999
K0601	E	Repl batt silver oxide 1.5 v	O6	0	999
K0602	E	Repl batt silver oxide 3 v	O6	0	999
K0603	E	Repl batt alkaline 1.5 v	O6	0	999
K0604	E	Repl batt lithium 3.6 v	O6	0	999
K0605	E	Repl batt lithium 4.5 v	O6	0	999
K0606	E	Aed garment w elec analysis	O6	0	999
K0607	E	Repl batt for aed	O6	0	999
K0608	E	Repl garment for aed	O6	0	999
K0609	E	Repl electrode for aed	O6	0	999
K0669	E	Seat/back cus no dmepdac ver	O6	0	999
K0672	E	Removable soft interface le	O6	0	20
K0730	E	Ctrl dose inh drug deliv sys	O6	0	999
K0733	E	12-24hr sealed lead acid	O6	0	999
K0738	E	Portable gas oxygen system	O6	0	999
K0739	E	Repair/svc dme non-oxygen eq	O6	0	999
K0740	E	Repair/svc oxygen equipment	O6	0	999
K0743	E	Portable home suction pump	O6	0	999
K0744	E	Absorp drg <= 16 suc pump	O6	0	999
K0745	E	Absorp drg >16<=48 suc pump	O6	0	999
K0746	E	Absorp drg >48 suc pump	O6	0	999

K0800	E	Pov group 1 std up to 300lbs	O6	0	999
K0801	E	Pov group 1 hd 301-450 lbs	O6	0	999
K0802	E	Pov group 1 vhd 451-600 lbs	O6	0	999
K0806	E	Pov group 2 std up to 300lbs	O6	0	999
K0807	E	Pov group 2 hd 301-450 lbs	O6	0	999
K0808	E	Pov group 2 vhd 451-600 lbs	O6	0	999
K0812	E	Power operated vehicle noc	O6	0	999
K0813	E	Pwc gp 1 std port seat/back	O6	0	999
K0814	E	Pwc gp 1 std port cap chair	O6	0	999
K0815	E	Pwc gp 1 std seat/back	O6	0	999
K0816	E	Pwc gp 1 std cap chair	O6	0	999
K0820	E	Pwc gp 2 std port seat/back	O6	0	999
K0821	E	Pwc gp 2 std port cap chair	O6	0	999
K0822	E	Pwc gp 2 std seat/back	O6	0	999
K0823	E	Pwc gp 2 std cap chair	O6	0	999
K0824	E	Pwc gp 2 hd seat/back	O6	0	999
K0825	E	Pwc gp 2 hd cap chair	O6	0	999
K0826	E	Pwc gp 2 vhd seat/back	O6	0	999
K0827	E	Pwc gp vhd cap chair	O6	0	999
K0828	E	Pwc gp 2 xtra hd seat/back	O6	0	999
K0829	E	Pwc gp 2 xtra hd cap chair	O6	0	999
K0830	E	Pwc gp2 std seat elevate s/b	O6	0	999
K0831	E	Pwc gp2 std seat elevate cap	O6	0	999
K0835	E	Pwc gp2 std sing pow opt s/b	O6	0	999
K0836	E	Pwc gp2 std sing pow opt cap	O6	0	999
K0837	E	Pwc gp 2 hd sing pow opt s/b	O6	0	999
K0838	E	Pwc gp 2 hd sing pow opt cap	O6	0	999
K0839	E	Pwc gp2 vhd sing pow opt s/b	O6	0	999
K0840	E	Pwc gp2 xhd sing pow opt s/b	O6	0	999
K0841	E	Pwc gp2 std mult pow opt s/b	O6	0	999
K0842	E	Pwc gp2 std mult pow opt cap	O6	0	999
K0843	E	Pwc gp2 hd mult pow opt s/b	O6	0	999
K0848	E	Pwc gp 3 std seat/back	O6	0	999
K0849	E	Pwc gp 3 std cap chair	O6	0	999
K0850	E	Pwc gp 3 hd seat/back	O6	0	999
K0851	E	Pwc gp 3 hd cap chair	O6	0	999
K0852	E	Pwc gp 3 vhd seat/back	O6	0	999
K0853	E	Pwc gp 3 vhd cap chair	O6	0	999
K0854	E	Pwc gp 3 xhd seat/back	O6	0	999
K0855	E	Pwc gp 3 xhd cap chair	O6	0	999
K0856	E	Pwc gp3 std sing pow opt s/b	O6	0	999
K0857	E	Pwc gp3 std sing pow opt cap	O6	0	999
K0858	E	Pwc gp3 hd sing pow opt s/b	O6	0	999
K0859	E	Pwc gp3 hd sing pow opt cap	O6	0	999
K0860	E	Pwc gp3 vhd sing pow opt s/b	O6	0	999
K0861	E	Pwc gp3 std mult pow opt s/b	O6	0	999
K0862	E	Pwc gp3 hd mult pow opt s/b	O6	0	999
K0863	E	Pwc gp3 vhd mult pow opt s/b	O6	0	999
K0864	E	Pwc gp3 xhd mult pow opt s/b	O6	0	999
K0868	E	Pwc gp 4 std seat/back	O6	0	999
K0869	E	Pwc gp 4 std cap chair	O6	0	999
K0870	E	Pwc gp 4 hd seat/back	O6	0	999

K0871	E	Pwc gp 4 vhd seat/back	O6	0	999
K0877	E	Pwc gp4 std sing pow opt s/b	O6	0	999
K0878	E	Pwc gp4 std sing pow opt cap	O6	0	999
K0879	E	Pwc gp4 hd sing pow opt s/b	O6	0	999
K0880	E	Pwc gp4 vhd sing pow opt s/b	O6	0	999
K0884	E	Pwc gp4 std mult pow opt s/b	O6	0	999
K0885	E	Pwc gp4 std mult pow opt cap	O6	0	999
K0886	E	Pwc gp4 hd mult pow s/b	O6	0	999
K0890	E	Pwc gp5 ped sing pow opt s/b	O6	0	999
K0891	E	Pwc gp5 ped mult pow opt s/b	O6	0	999
K0898	E	Power wheelchair noc	O6	0	999
K0899	E	Pow mobil dev no dmepdac	O6	0	999
K0900	E	Cstm dme other than wheelchr	O6	0	999
L0112	E	Cranial cervical orthosis	O6	0	20
L0113	E	Cranial cervical torticollis	O6	0	20
L0120	E	Cerv flex n/adj foam pre ots	O6	0	20
L0130	E	Flex thermoplastic collar mo	O6	0	20
L0140	E	Cervical semi-rigid adjustab	O6	0	20
L0150	E	Cerv semi-rig adj molded chn	O6	0	20
L0160	E	Cerv sr wire occ/man pre ots	O6	0	20
L0170	E	Cervical collar molded to pt	O6	0	20
L0172	E	Cerv col sr foam 2pc pre ots	O6	0	20
L0174	E	Cerv sr 2pc thor ext pre ots	O6	0	20
L0180	E	Cer post col occ/man sup adj	O6	0	20
L0190	E	Cerv collar supp adj cerv ba	O6	0	20
L0200	E	Cerv col supp adj bar & thor	O6	0	20
L0220	E	Thor rib belt custom fabrica	O6	0	20
L0450	E	Tlso flex trunk/thor pre ots	O6	0	20
L0452	E	Tlso flex custom fab thoraci	O6	0	20
L0454	E	Tlso trnk sj-t9 pre cst	O6	0	20
L0455	E	Tlso flex trnk sj-t9 pre ots	O6	0	20
L0456	E	Tlso flex trnk sj-ss pre cst	O6	0	20
L0457	E	Tlso flex trnk sj-ss pre ots	O6	0	20
L0458	E	Tlso 2mod symphis-xipho pre	O6	0	20
L0460	E	Tlso 2 shl symphys-stern cst	O6	0	20
L0462	E	Tlso 3mod sacro-scap pre	O6	0	20
L0464	E	Tlso 4mod sacro-scap pre	O6	0	20
L0466	E	Tlso r fram soft ant pre cst	O6	0	20
L0467	E	Tlso r fram soft pre ots	O6	0	20
L0468	E	Tlso rig fram pelvic pre cst	O6	0	20
L0469	E	Tlso rig fram pelvic pre ots	O6	0	20
L0470	E	Tlso rigid frame pre subclav	O6	0	20
L0472	E	Tlso rigid frame hyperex pre	O6	0	20
L0480	E	Tlso rigid plastic custom fa	O6	0	20
L0482	E	Tlso rigid lined custom fab	O6	0	20
L0484	E	Tlso rigid plastic cust fab	O6	0	20
L0486	E	Tlso rigidlined cust fab two	O6	0	20
L0488	E	Tlso rigid lined pre one pie	O6	0	20
L0490	E	Tlso rigid plastic pre one	O6	0	20
L0491	E	Tlso 2 piece rigid shell	O6	0	20
L0492	E	Tlso 3 piece rigid shell	O6	0	20
L0621	E	Sio flex pelvic/sacr pre ots	O6	0	20

L0622	E	Sio flex pelvisacral custom	O6	0	20
L0623	E	Sio rig pnl pelv/sac pre ots	O6	0	20
L0624	E	Sio panel custom	O6	0	20
L0625	E	Lo flex l1-below l5 pre ots	O6	0	20
L0626	E	Lo sag rig pnl stays pre cst	O6	0	20
L0627	E	Lo sag ri an/pos pnl pre cst	O6	0	20
L0628	E	Lso flex no ri stays pre ots	O6	0	20
L0629	E	Lso flex w/rigid stays cust	O6	0	20
L0630	E	Lso r post pnl sj-t9 pre cst	O6	0	20
L0631	E	Lso sag r an/pos pnl pre cst	O6	0	20
L0632	E	Lso sag rigid frame cust	O6	0	20
L0633	E	Lso sc r pos/lat pnl pre cst	O6	0	20
L0634	E	Lso flexion control custom	O6	0	20
L0635	E	Lso sagit rigid panel prefab	O6	0	20
L0636	E	Lso sagittal rigid panel cus	O6	0	20
L0637	E	Lso sc r ant/pos pnl pre cst	O6	0	20
L0638	E	Lso sag-coronal panel custom	O6	0	20
L0639	E	Lso s/c shell/panel prefab	O6	0	20
L0640	E	Lso s/c shell/panel custom	O6	0	20
L0641	E	Lo rig pos pnl l1-l5 pre ots	O6	0	20
L0642	E	Lo sag ri an/pos pnl pre ots	O6	0	20
L0643	E	Lso sag ctr rigi pos pre ots	O6	0	20
L0648	E	Lso sag r an/pos pnl pre ots	O6	0	20
L0649	E	Lso sc r pos/lat pnl pre ots	O6	0	20
L0650	E	Lso sc r ant/pos pnl pre ots	O6	0	20
L0651	E	Lso sag-co shell pnl pre ots	O6	0	20
L0700	E	Ctlso a-p-l control molded	O6	0	20
L0710	E	Ctlso a-p-l control w/ inter	O6	0	20
L0810	E	Halo cervical into jckt vest	O6	0	20
L0820	E	Halo cervical into body jack	O6	0	20
L0830	E	Halo cerv into milwaukee typ	O6	0	20
L0859	E	Mri compatible system	O6	0	20
L0861	E	Halo repl liner/interface	O6	0	20
L0970	E	Tlso corset front	O6	0	20
L0972	E	Lso corset front	O6	0	20
L0974	E	Tlso full corset	O6	0	20
L0976	E	Lso full corset	O6	0	20
L0978	E	Axillary crutch extension	O6	0	20
L0980	E	Peroneal straps pair pre ots	O6	0	20
L0982	E	Stocking sup grips 4 pre ots	O6	0	20
L0984	E	Protect body sock ea pre ots	O6	0	20
L0999	E	Add to spinal orthosis nos	O6	0	20
L1000	E	Ctlso milwauke initial model	O6	0	20
L1001	E	Ctlso infant immobilizer	O6	0	20
L1005	E	Tension based scoliosis orth	O6	0	999
L1010	E	Ctlso axilla sling	O6	0	20
L1020	E	Kyphosis pad	O6	0	20
L1025	E	Kyphosis pad floating	O6	0	20
L1030	E	Lumbar bolster pad	O6	0	20
L1040	E	Lumbar or lumbar rib pad	O6	0	20
L1050	E	Sternal pad	O6	0	20
L1060	E	Thoracic pad	O6	0	20

L1070	E	Trapezius sling	O6	0	20
L1080	E	Outrigger	O6	0	20
L1085	E	Outrigger bil w/ vert extens	O6	0	20
L1090	E	Lumbar sling	O6	0	20
L1100	E	Ring flange plastic/leather	O6	0	20
L1110	E	Ring flange plas/leather mol	O6	0	20
L1120	E	Covers for upright each	O6	0	20
L1200	E	Furnsh initial orthosis only	O6	0	20
L1210	E	Lateral thoracic extension	O6	0	20
L1220	E	Anterior thoracic extension	O6	0	20
L1230	E	Milwaukee type superstructur	O6	0	20
L1240	E	Lumbar derotation pad	O6	0	20
L1250	E	Anterior asis pad	O6	0	20
L1260	E	Anterior thoracic derotation	O6	0	20
L1270	E	Abdominal pad	O6	0	20
L1280	E	Rib gusset (elastic) each	O6	0	20
L1290	E	Lateral trochanteric pad	O6	0	20
L1300	E	Body jacket mold to patient	O6	0	20
L1310	E	Post-operative body jacket	O6	0	20
L1499	E	Spinal orthosis nos	O6	0	20
L1600	E	Ho flex frejka w/cov pre cst	O6	0	20
L1610	E	Ho frejka cov only pre cst	O6	0	20
L1620	E	Ho flex pavlik harns pre cst	O6	0	20
L1630	E	Abduct control hip semi-flex	O6	0	20
L1640	E	Pelv band/spread bar thigh c	O6	0	20
L1650	E	Ho abduction hip adjustable	O6	0	20
L1652	E	Ho bi thighcuffs w sprdr bar	O6	0	20
L1660	E	Ho abduction static plastic	O6	0	20
L1680	E	Pelvic & hip control thigh c	O6	0	20
L1685	E	Post-op hip abduct custom fa	O6	0	20
L1686	E	Ho post-op hip abduction	O6	0	20
L1690	E	Combination bilateral ho	O6	0	20
L1700	E	Leg perthes orth toronto typ	O6	0	20
L1710	E	Legg perthes orth newington	O6	0	20
L1720	E	Legg perthes orthosis trilat	O6	0	20
L1730	E	Legg perthes orth scottish r	O6	0	20
L1755	E	Legg perthes patten bottom t	O6	0	20
L1810	E	Ko elastic with joints	O6	0	20
L1812	E	Ko elastic w/joints pre ots	O6	0	20
L1820	E	Ko elas w/ condyle pads & jo	O6	0	20
L1830	E	Ko immob canvas long pre ots	O6	0	20
L1831	E	Knee orth pos locking joint	O6	0	20
L1832	E	Ko adj jnt pos r sup pre cst	O6	0	20
L1833	E	Ko adj jnt pos r sup pre ots	O6	0	20
L1834	E	Ko w/0 joint rigid molded to	O6	0	20
L1836	E	Ko rigid w/o joints pre ots	O6	0	20
L1840	E	Ko derot ant cruciate custom	O6	0	20
L1843	E	Ko single upright pre cst	O6	0	20
L1844	E	Ko w/adj jt rot cntrl molded	O6	0	20
L1845	E	Ko double upright pre cst	O6	0	20
L1846	E	Ko w adj flex/ext rotat mold	O6	0	20
L1847	E	Ko dbl upright w/air pre cst	O6	0	20

L1848	E	Ko dbl upright w/air pre ots	O6	0	20
L1850	E	Ko swedish type pre ots	O6	0	20
L1851	E	Ko single upright prefab ots	O6	0	20
L1852	E	Ko double upright prefab ots	O6	0	20
L1860	E	Ko supracondylar socket mold	O6	0	20
L1900	E	Afo sprng wir drsflx calf bd	O6	0	20
L1902	E	Afo ankle gauntlet pre ots	O6	0	20
L1904	E	Afo molded ankle gauntlet	O6	0	20
L1906	E	Afo multilig ank sup pre ots	O6	0	20
L1907	E	Afo supramalleolar custom	O6	0	20
L1910	E	Afo sing bar clasp attach sh	O6	0	20
L1920	E	Afo sing upright w/ adjust s	O6	0	20
L1930	E	Afo plastic	O6	0	20
L1932	E	Afo rig ant tib prefab tcf/=	O6	0	20
L1940	E	Afo molded to patient plasti	O6	0	20
L1945	E	Afo molded plas rig ant tib	O6	0	20
L1950	E	Afo spiral molded to pt plas	O6	0	20
L1951	E	Afo spiral prefabricated	O6	0	20
L1960	E	Afo pos solid ank plastic mo	O6	0	20
L1970	E	Afo plastic molded w/ankle j	O6	0	20
L1971	E	Afo w/ankle joint, prefab	O6	0	20
L1980	E	Afo sing solid stirrup calf	O6	0	20
L1990	E	Afo doub solid stirrup calf	O6	0	20
L2000	E	Kafo sing fre stirr thi/calf	O6	0	20
L2005	E	Kafo sng/dbl mechanical act	O6	0	20
L2010	E	Kafo sng solid stirrup w/o j	O6	0	20
L2020	E	Kafo dbl solid stirrup band/	O6	0	20
L2030	E	Kafo dbl solid stirrup w/o j	O6	0	20
L2034	E	Kafo pla sin up w/wo k/a cus	O6	0	20
L2035	E	Kafo plastic pediatric size	O6	0	20
L2036	E	Kafo plas doub free knee mol	O6	0	20
L2037	E	Kafo plas sing free knee mol	O6	0	20
L2038	E	Kafo w/o joint multi-axis an	O6	0	20
L2040	E	Hkafo torsion bil rot straps	O6	0	20
L2050	E	Hkafo torsion cable hip pelv	O6	0	20
L2060	E	Hkafo torsion ball bearing j	O6	0	20
L2070	E	Hkafo torsion unilat rot str	O6	0	20
L2080	E	Hkafo unilat torsion cable	O6	0	20
L2090	E	Hkafo unilat torsion ball br	O6	0	20
L2106	E	Afo tib fx cast plaster mold	O6	0	20
L2108	E	Afo tib fx cast molded to pt	O6	0	20
L2112	E	Afo tibial fracture soft	O6	0	20
L2114	E	Afo tib fx semi-rigid	O6	0	20
L2116	E	Afo tibial fracture rigid	O6	0	20
L2126	E	Kafo fem fx cast thermoplas	O6	0	20
L2128	E	Kafo fem fx cast molded to p	O6	0	20
L2132	E	Kafo femoral fx cast soft	O6	0	20
L2134	E	Kafo fem fx cast semi-rigid	O6	0	20
L2136	E	Kafo femoral fx cast rigid	O6	0	20
L2180	E	Plas shoe insert w ank joint	O6	0	20
L2182	E	Drop lock knee	O6	0	20
L2184	E	Limited motion knee joint	O6	0	20

L2186	E	Adj motion knee jnt lerman t	O6	0	20
L2188	E	Quadrilateral brim	O6	0	20
L2190	E	Waist belt	O6	0	20
L2192	E	Pelvic band & belt thigh fla	O6	0	20
L2200	E	Limited ankle motion ea jnt	O6	0	20
L2210	E	Dorsiflexion assist each joi	O6	0	20
L2220	E	Dorsi & plantar flex ass/res	O6	0	20
L2230	E	Split flat caliper stirr & p	O6	0	20
L2232	E	Rocker bottom, contact afo	O6	0	20
L2240	E	Round caliper and plate atta	O6	0	20
L2250	E	Foot plate molded stirrup at	O6	0	20
L2260	E	Reinforced solid stirrup	O6	0	20
L2265	E	Long tongue stirrup	O6	0	20
L2270	E	Varus/valgus strap padded/li	O6	0	20
L2275	E	Plastic mod low ext pad/line	O6	0	20
L2280	E	Molded inner boot	O6	0	20
L2300	E	Abduction bar jointed adjust	O6	0	20
L2310	E	Abduction bar-straight	O6	0	20
L2320	E	Non-molded lacer	O6	0	20
L2330	E	Lacer molded to patient mode	O6	0	20
L2335	E	Anterior swing band	O6	0	20
L2340	E	Pre-tibial shell molded to p	O6	0	20
L2350	E	Prosthetic type socket molde	O6	0	20
L2360	E	Extended steel shank	O6	0	20
L2370	E	Patten bottom	O6	0	20
L2375	E	Torsion ank & half solid sti	O6	0	20
L2380	E	Torsion straight knee joint	O6	0	20
L2385	E	Straight knee joint heavy du	O6	0	20
L2387	E	Add le poly knee custom kafo	O6	0	20
L2390	E	Offset knee joint each	O6	0	20
L2395	E	Offset knee joint heavy duty	O6	0	20
L2397	E	Suspension sleeve lower ext	O6	0	20
L2405	E	Knee joint drop lock ea jnt	O6	0	20
L2415	E	Knee joint cam lock each joi	O6	0	20
L2425	E	Knee disc/dial lock/adj flex	O6	0	20
L2430	E	Knee jnt ratchet lock ea jnt	O6	0	20
L2492	E	Knee lift loop drop lock rin	O6	0	20
L2500	E	Thi/glut/ischia wgt bearing	O6	0	20
L2510	E	Th/wght bear quad-lat brim m	O6	0	20
L2520	E	Th/wght bear quad-lat brim c	O6	0	20
L2525	E	Th/wght bear nar m-l brim mo	O6	0	20
L2526	E	Th/wght bear nar m-l brim cu	O6	0	20
L2530	E	Thigh/wght bear lacer non-mo	O6	0	20
L2540	E	Thigh/wght bear lacer molded	O6	0	20
L2550	E	Thigh/wght bear high roll cu	O6	0	20
L2570	E	Hip clevis type 2 posit jnt	O6	0	20
L2580	E	Pelvic control pelvic sling	O6	0	20
L2600	E	Hip clevis/thrust bearing fr	O6	0	20
L2610	E	Hip clevis/thrust bearing lo	O6	0	20
L2620	E	Pelvic control hip heavy dut	O6	0	20
L2622	E	Hip joint adjustable flexion	O6	0	20
L2624	E	Hip adj flex ext abduct cont	O6	0	20

L2627	E	Plastic mold recipro hip & c	O6	0	20
L2628	E	Metal frame recipro hip & ca	O6	0	20
L2630	E	Pelvic control band & belt u	O6	0	20
L2640	E	Pelvic control band & belt b	O6	0	20
L2650	E	Pelv & thor control gluteal	O6	0	20
L2660	E	Thoracic control thoracic ba	O6	0	20
L2670	E	Thorac cont paraspinal uprig	O6	0	20
L2680	E	Thorac cont lat support upri	O6	0	20
L2750	E	Plating chrome/nickel pr bar	O6	0	20
L2755	E	Carbon graphite lamination	O6	0	20
L2760	E	Extension per extension per	O6	0	20
L2768	E	Ortho sidebar disconnect	O6	0	999
L2780	E	Non-corrosive finish	O6	0	20
L2785	E	Drop lock retainer each	O6	0	20
L2795	E	Knee control full kneecap	O6	0	20
L2800	E	Knee cap medial or lateral p	O6	0	20
L2810	E	Knee control condylar pad	O6	0	20
L2820	E	Soft interface below knee se	O6	0	20
L2830	E	Soft interface above knee se	O6	0	20
L2840	E	Tibial length sock fx or equ	O6	0	20
L2850	E	Femoral lgth sock fx or equa	O6	0	20
L2861	E	Torsion mechanism knee/ankle	O6	0	20
L2999	E	Lower extremity orthosis nos	O6	0	20
L3000	E	Ft insert ucb berkeley shell	O6	0	20
L3001	E	Foot insert remov molded spe	O6	0	20
L3002	E	Foot insert plastazote or eq	O6	0	20
L3003	E	Foot insert silicone gel eac	O6	0	20
L3010	E	Foot longitudinal arch suppo	O6	0	20
L3020	E	Foot longitud/metatarsal sup	O6	0	20
L3030	E	Foot arch support remov prem	O6	0	20
L3031	E	Foot lamin/prepreg composite	O6	0	20
L3040	E	Ft arch suprt premold longit	O6	0	20
L3050	E	Foot arch supp premold metat	O6	0	20
L3060	E	Foot arch supp longitud/meta	O6	0	20
L3070	E	Arch suprt att to sho longit	O6	0	20
L3080	E	Arch supp att to shoe metata	O6	0	20
L3090	E	Arch supp att to shoe long/m	O6	0	20
L3100	E	Hallus-valgus nt dyn pre ots	O6	0	20
L3140	E	Abduction rotation bar shoe	O6	0	20
L3150	E	Abduct rotation bar w/o shoe	O6	0	20
L3160	E	Shoe styled positioning dev	O6	0	20
L3170	E	Foot plas heel stabi pre ots	O6	0	20
L3201	E	Oxford w supinat/pronat inf	O6	0	20
L3202	E	Oxford w/ supinat/pronator c	O6	0	20
L3203	E	Oxford w/ supinator/pronator	O6	0	20
L3204	E	Hightop w/ supp/pronator inf	O6	0	20
L3206	E	Hightop w/ supp/pronator chi	O6	0	20
L3207	E	Hightop w/ supp/pronator jun	O6	0	20
L3208	E	Surgical boot each infant	O6	0	20
L3209	E	Surgical boot each child	O6	0	20
L3211	E	Surgical boot each junior	O6	0	20
L3212	E	Benesch boot pair infant	O6	0	20

L3213	E	Benesch boot pair child	O6	0	20
L3214	E	Benesch boot pair junior	O6	0	20
L3215	E	Orthopedic ftwear ladies oxf	O6	0	20
L3216	E	Orthoped ladies shoes dpth i	O6	0	999
L3217	E	Ladies shoes hightop depth i	O6	0	20
L3219	E	Orthopedic mens shoes oxford	O6	0	20
L3221	E	Orthopedic mens shoes dpth i	O6	0	999
L3222	E	Mens shoes hightop depth inl	O6	0	20
L3224	E	Woman's shoe oxford brace	O6	0	20
L3225	E	Man's shoe oxford brace	O6	0	20
L3230	E	Custom shoes depth inlay	O6	0	20
L3250	E	Custom mold shoe remov prost	O6	0	20
L3251	E	Shoe molded to pt silicone s	O6	0	20
L3252	E	Shoe molded plastazote cust	O6	0	20
L3253	E	Shoe molded plastazote cust	O6	0	20
L3254	E	Orth foot non-stndard size/w	O6	0	999
L3255	E	Orth foot non-standard size/	O6	0	999
L3257	E	Orth foot add charge split s	O6	0	999
L3260	E	Ambulatory surgical boot eac	O6	0	999
L3265	E	Plastazote sandal each	O6	0	999
L3300	E	Sho lift taper to metatarsal	O6	0	20
L3310	E	Shoe lift elev heel/sole neo	O6	0	20
L3320	E	Shoe lift elev heel/sole cor	O6	0	20
L3330	E	Lifts elevation metal extens	O6	0	20
L3332	E	Shoe lifts tapered to one-ha	O6	0	20
L3334	E	Shoe lifts elevation heel /i	O6	0	20
L3340	E	Shoe wedge sach	O6	0	20
L3350	E	Shoe heel wedge	O6	0	20
L3360	E	Shoe sole wedge outside sole	O6	0	20
L3370	E	Shoe sole wedge between sole	O6	0	20
L3380	E	Shoe clubfoot wedge	O6	0	20
L3390	E	Shoe outflare wedge	O6	0	20
L3400	E	Shoe metatarsal bar wedge ro	O6	0	20
L3410	E	Shoe metatarsal bar between	O6	0	20
L3420	E	Full sole/heel wedge btween	O6	0	20
L3430	E	Sho heel count plast reinfor	O6	0	20
L3440	E	Heel leather reinforced	O6	0	20
L3450	E	Shoe heel sach cushion type	O6	0	20
L3455	E	Shoe heel new leather standa	O6	0	20
L3460	E	Shoe heel new rubber standar	O6	0	20
L3465	E	Shoe heel thomas with wedge	O6	0	20
L3470	E	Shoe heel thomas extend to b	O6	0	20
L3480	E	Shoe heel pad & depress for	O6	0	20
L3485	E	Shoe heel pad removable for	O6	0	20
L3500	E	Ortho shoe add leather insol	O6	0	20
L3510	E	Orthopedic shoe add rub insl	O6	0	20
L3520	E	O shoe add felt w leath insl	O6	0	20
L3530	E	Ortho shoe add half sole	O6	0	20
L3540	E	Ortho shoe add full sole	O6	0	20
L3550	E	O shoe add standard toe tap	O6	0	20
L3560	E	O shoe add horseshoe toe tap	O6	0	20
L3570	E	O shoe add instep extension	O6	0	20

L3580	E	O shoe add instep velcro clo	O6	0	20
L3590	E	O shoe convert to sof counte	O6	0	20
L3595	E	Ortho shoe add march bar	O6	0	20
L3600	E	Trans shoe calip plate exist	O6	0	20
L3610	E	Trans shoe caliper plate new	O6	0	999
L3620	E	Trans shoe solid stirrup exi	O6	0	999
L3630	E	Trans shoe solid stirrup new	O6	0	999
L3640	E	Shoe dennis browne splint bo	O6	0	999
L3649	E	Orthopedic shoe modifica nos	O6	0	999
L3650	E	So 8 abd restraint pre ots	O6	0	20
L3660	E	So 8 ab rstr can/web pre ots	O6	0	20
L3670	E	So acro/clav can web pre ots	O6	0	20
L3671	E	So cap design w/o jnts cf	O6	0	20
L3674	E	So airplane w/wo joint cf	O6	0	20
L3675	E	So vest canvas/web pre ots	O6	0	20
L3677	E	So hard plas stabili pre cst	O6	0	999
L3678	E	So hard plas stabili pre ots	O6	0	20
L3702	E	Eo w/o joints cf	O6	0	20
L3710	E	Eo elas w/metal jnts pre ots	O6	0	20
L3720	E	Forearm/arm cuffs free motio	O6	0	20
L3730	E	Forearm/arm cuffs ext/flex a	O6	0	20
L3740	E	Cuffs adj lock w/ active con	O6	0	20
L3760	E	Eo adj jt prefab custom fit	O6	0	999
L3761	E	Eo, adj lock joint prefab ot	O6	0	999
L3762	E	Eo rigid w/o joints pre ots	O6	0	20
L3763	E	Ewho rigid w/o jnts cf	O6	0	20
L3764	E	Ewho w/joint(s) cf	O6	0	20
L3765	E	Ewhfo rigid w/o jnts cf	O6	0	20
L3766	E	Ewhfo w/joint(s) cf	O6	0	20
L3806	E	Whfo w/joint(s) custom fab	O6	0	20
L3807	E	Whfo w/o joints pre cst	O6	0	20
L3808	E	Whfo, rigid w/o joints	O6	0	20
L3809	E	Whfo w/o joints pre ots	O6	0	20
L3891	E	Torsion mechanism wrist/elbo	O6	0	20
L3900	E	Hinge extension/flex wrist/f	O6	0	20
L3901	E	Hinge ext/flex wrist finger	O6	0	20
L3904	E	Whfo electric custom fitted	O6	0	20
L3905	E	Who w/nontorsion jnt(s) cf	O6	0	20
L3906	E	Who w/o joints cf	O6	0	20
L3908	E	Who cock-up nonmolde pre ots	O6	0	20
L3912	E	Hfo flexion glove pre ots	O6	0	20
L3913	E	Hfo w/o joints cf	O6	0	20
L3915	E	Who nontorsion jnts pre cst	O6	0	20
L3916	E	Who nontorsion jnts pre ots	O6	0	20
L3917	E	Metacarp fx orthosis pre cst	O6	0	20
L3918	E	Metacarp fx orthosis pre ots	O6	0	20
L3919	E	Ho w/o joints cf	O6	0	20
L3921	E	Hfo w/joint(s) cf	O6	0	20
L3923	E	Hfo without joints pre cst	O6	0	20
L3924	E	Hfo without joints pre ots	O6	0	20
L3925	E	Fo pip dip jnt/sprng pre ots	O6	0	20
L3927	E	Fo pip dip no jt spr pre ots	O6	0	20

L3929	E	Hfo nontorsion jnts pre cst	O6	0	20
L3930	E	Hfo nontorsion jnts pre ots	O6	0	20
L3931	E	Whfo nontorsion joint prefab	O6	0	20
L3933	E	Fo w/o joints cf	O6	0	20
L3935	E	Fo nontorsion joint cf	O6	0	20
L3956	E	Add joint upper ext orthosis	O6	0	20
L3960	E	Sewho airplan desig abdu pos	O6	0	20
L3961	E	Sewho cap design w/o jnts cf	O6	0	20
L3962	E	Sewho erbs palsey design abd	O6	0	20
L3967	E	Sewho airplane w/o jnts cf	O6	0	20
L3971	E	Sewho cap design w/jnt(s) cf	O6	0	20
L3973	E	Sewho airplane w/jnt(s) cf	O6	0	20
L3975	E	Sewhfo cap design w/o jnt cf	O6	0	20
L3976	E	Sewhfo airplane w/o jnts cf	O6	0	20
L3977	E	Sewhfo cap desgn w/jnt(s) cf	O6	0	20
L3978	E	Sewhfo airplane w/jnt(s) cf	O6	0	20
L3980	E	Up ext fx orthos humeral nos	O6	0	20
L3981	E	Ue fx orth shoul cap forearm	O6	0	20
L3982	E	Upper ext fx orthosis rad/ul	O6	0	20
L3984	E	Upper ext fx orthosis wrist	O6	0	20
L3995	E	Sock fracture or equal each	O6	0	20
L3999	E	Upper limb orthosis nos	O6	0	20
L4000	E	Repl girdle milwaukee orth	O6	0	20
L4002	E	Replace strap, any orthosis	O6	0	20
L4010	E	Replace trilateral socket br	O6	0	20
L4020	E	Replace quadlat socket brim	O6	0	20
L4030	E	Replace socket brim cust fit	O6	0	20
L4040	E	Replace molded thigh lacer	O6	0	20
L4045	E	Replace non-molded thigh lac	O6	0	20
L4050	E	Replace molded calf lacer	O6	0	20
L4055	E	Replace non-molded calf lace	O6	0	20
L4060	E	Replace high roll cuff	O6	0	20
L4070	E	Replace prox & dist upright	O6	0	20
L4080	E	Repl met band kafo-afo prox	O6	0	20
L4090	E	Repl met band kafo-afo calf/	O6	0	20
L4100	E	Repl leath cuff kafo prox th	O6	0	20
L4110	E	Repl leath cuff kafo-afo cal	O6	0	20
L4130	E	Replace pretibial shell	O6	0	20
L4205	E	Ortho dvc repair per 15 min	O6	0	20
L4210	E	Orth dev repair/repl minor p	O6	0	20
L4350	E	Ankle control ortho pre ots	O6	0	20
L4360	E	Pneumat walking boot pre cst	O6	0	20
L4361	E	Pneuma/vac walk boot pre ots	O6	0	20
L4370	E	Pneum full leg splnt pre ots	O6	0	20
L4386	E	Non-pneum walk boot pre cst	O6	0	999
L4387	E	Non-pneum walk boot pre ots	O6	0	20
L4392	E	Replace afo soft interface	O6	0	20
L4394	E	Replace foot drop spint	O6	0	20
L4396	E	Static or dynami afo pre cst	O6	0	20
L4397	E	Static or dynami afo pre ots	O6	0	20
L4398	E	Foot drop splint pre ots	O6	0	20
L4631	E	Afo, walk boot type, cus fab	O6	0	20

L5000	E	Sho insert w arch toe filler	O6	0	20
L5010	E	Mold socket ank hgt w/ toe f	O6	0	20
L5020	E	Tibial tubercle hgt w/ toe f	O6	0	20
L5050	E	Ank symes mold sckt sach ft	O6	0	20
L5060	E	Symes met fr leath socket ar	O6	0	20
L5100	E	Molded socket shin sach foot	O6	0	20
L5105	E	Plast socket jts/thgh lacer	O6	0	20
L5150	E	Mold sckt ext knee shin sach	O6	0	20
L5160	E	Mold socket bent knee shin s	O6	0	20
L5200	E	Kne sing axis fric shin sach	O6	0	20
L5210	E	No knee/ankle joints w/ ft b	O6	0	20
L5220	E	No knee joint with artic ali	O6	0	20
L5230	E	Fem focal defic constant fri	O6	0	20
L5250	E	Hip canad sing axi cons fric	O6	0	20
L5270	E	Tilt table locking hip sing	O6	0	20
L5280	E	Hemipelvect canad sing axis	O6	0	20
L5301	E	Bk mold socket sach ft endo	O6	0	20
L5312	E	Knee disart, sach ft, endo	O6	0	20
L5321	E	Ak open end sach	O6	0	20
L5331	E	Hip disart canadian sach ft	O6	0	20
L5341	E	Hemipelvectomy canadian sach	O6	0	20
L5400	E	Postop dress & 1 cast chg bk	O6	0	20
L5410	E	Postop dsg bk ea add cast ch	O6	0	20
L5420	E	Postop dsg & 1 cast chg ak/d	O6	0	20
L5430	E	Postop dsg ak ea add cast ch	O6	0	20
L5450	E	Postop app non-wgt bear dsg	O6	0	20
L5460	E	Postop app non-wgt bear dsg	O6	0	20
L5500	E	Init bk ptb plaster direct	O6	0	20
L5505	E	Init ak ischal plstr direct	O6	0	20
L5510	E	Prep bk ptb plaster molded	O6	0	20
L5520	E	Perp bk ptb thermopls direct	O6	0	20
L5530	E	Prep bk ptb thermopls molded	O6	0	20
L5535	E	Prep bk ptb open end socket	O6	0	20
L5540	E	Prep bk ptb laminated socket	O6	0	20
L5560	E	Prep ak ischial plast molded	O6	0	20
L5570	E	Prep ak ischial direct form	O6	0	20
L5580	E	Prep ak ischial thermo mold	O6	0	20
L5585	E	Prep ak ischial open end	O6	0	20
L5590	E	Prep ak ischial laminated	O6	0	20
L5595	E	Hip disartic sach thermopls	O6	0	20
L5600	E	Hip disart sach laminat mold	O6	0	20
L5610	E	Above knee hydracadence	O6	0	20
L5611	E	Ak 4 bar link w/fric swing	O6	0	20
L5613	E	Ak 4 bar ling w/hydraul swig	O6	0	20
L5614	E	4-bar link above knee w/swng	O6	0	20
L5616	E	Ak univ multiplex sys frict	O6	0	20
L5617	E	Ak/bk self-aligning unit ea	O6	0	20
L5618	E	Test socket symes	O6	0	20
L5620	E	Test socket below knee	O6	0	20
L5622	E	Test socket knee disarticula	O6	0	20
L5624	E	Test socket above knee	O6	0	20
L5626	E	Test socket hip disarticulat	O6	0	20

L5628	E	Test socket hemipelvectomy	O6	0	20
L5629	E	Below knee acrylic socket	O6	0	20
L5630	E	Syme typ expandabl wall sckt	O6	0	20
L5631	E	Ak/knee disartic acrylic soc	O6	0	20
L5632	E	Symes type ptb brim design s	O6	0	20
L5634	E	Symes type poster opening so	O6	0	20
L5636	E	Symes type medial opening so	O6	0	20
L5637	E	Below knee total contact	O6	0	20
L5638	E	Below knee leather socket	O6	0	20
L5639	E	Below knee wood socket	O6	0	20
L5640	E	Knee disarticulat leather so	O6	0	20
L5642	E	Above knee leather socket	O6	0	20
L5643	E	Hip flex inner socket ext fr	O6	0	20
L5644	E	Above knee wood socket	O6	0	20
L5645	E	Bk flex inner socket ext fra	O6	0	20
L5646	E	Below knee cushion socket	O6	0	20
L5647	E	Below knee suction socket	O6	0	20
L5648	E	Above knee cushion socket	O6	0	20
L5649	E	Isch containmt/narrow m-l so	O6	0	20
L5650	E	Tot contact ak/knee disart s	O6	0	20
L5651	E	Ak flex inner socket ext fra	O6	0	20
L5652	E	Suction susp ak/knee disart	O6	0	20
L5653	E	Knee disart expand wall sock	O6	0	20
L5654	E	Socket insert symes	O6	0	20
L5655	E	Socket insert below knee	O6	0	20
L5656	E	Socket insert knee articulat	O6	0	20
L5658	E	Socket insert above knee	O6	0	20
L5661	E	Multi-durometer symes	O6	0	20
L5665	E	Multi-durometer below knee	O6	0	20
L5666	E	Below knee cuff suspension	O6	0	20
L5668	E	Bk molded distal cushion	O6	0	20
L5670	E	Bk molded supracondylar susp	O6	0	20
L5671	E	Bk/ak locking mechanism	O6	0	20
L5672	E	Bk removable medial brim sus	O6	0	20
L5673	E	Socket insert w lock mech	O6	0	20
L5676	E	Bk knee joints single axis p	O6	0	20
L5677	E	Bk knee joints polycentric p	O6	0	20
L5678	E	Bk joint covers pair	O6	0	20
L5679	E	Socket insert w/o lock mech	O6	0	20
L5680	E	Bk thigh lacer non-molded	O6	0	20
L5681	E	Intl custm cong/latyp insert	O6	0	20
L5682	E	Bk thigh lacer glut/ischia m	O6	0	20
L5683	E	Initial custom socket insert	O6	0	20
L5684	E	Bk fork strap	O6	0	20
L5685	E	Below knee sus/seal sleeve	O6	0	20
L5686	E	Bk back check	O6	0	20
L5688	E	Bk waist belt webbing	O6	0	20
L5690	E	Bk waist belt padded and lin	O6	0	20
L5692	E	Ak pelvic control belt light	O6	0	20
L5694	E	Ak pelvic control belt pad/l	O6	0	20
L5695	E	Ak sleeve susp neoprene/equa	O6	0	20
L5696	E	Ak/knee disartic pelvic join	O6	0	20

L5697	E	Ak/knee disartic pelvic band	O6	0	20
L5698	E	Ak/knee disartic silesian ba	O6	0	20
L5699	E	Shoulder harness	O6	0	20
L5700	E	Replace socket below knee	O6	0	20
L5701	E	Replace socket above knee	O6	0	20
L5702	E	Replace socket hip	O6	0	20
L5703	E	Symes ankle w/o (sach) foot	O6	0	20
L5704	E	Custom shape cover bk	O6	0	20
L5705	E	Custom shape cover ak	O6	0	20
L5706	E	Custom shape cvr knee disart	O6	0	20
L5707	E	Custom shape cvr hip disart	O6	0	20
L5710	E	Kne-shin exo sng axi mnl loc	O6	0	20
L5711	E	Knee-shin exo mnl lock ultra	O6	0	20
L5712	E	Knee-shin exo frict swg & st	O6	0	20
L5714	E	Knee-shin exo variable frict	O6	0	20
L5716	E	Knee-shin exo mech stance ph	O6	0	20
L5718	E	Knee-shin exo frct swg & sta	O6	0	20
L5722	E	Knee-shin pneum swg frct exo	O6	0	20
L5724	E	Knee-shin exo fluid swing ph	O6	0	20
L5726	E	Knee-shin ext jnts fld swg e	O6	0	20
L5728	E	Knee-shin fluid swg & stance	O6	0	20
L5780	E	Knee-shin pneum/hydra pneum	O6	0	20
L5781	E	Lower limb pros vacuum pump	O6	0	20
L5782	E	Hd low limb pros vacuum pump	O6	0	20
L5785	E	Exoskeletal bk ultralt mater	O6	0	20
L5790	E	Exoskeletal ak ultra-light m	O6	0	20
L5795	E	Exoskel hip ultra-light mate	O6	0	20
L5810	E	Endoskel knee-shin mnl lock	O6	0	20
L5811	E	Endo knee-shin mnl lck ultra	O6	0	20
L5812	E	Endo knee-shin frct swg & st	O6	0	20
L5814	E	Endo knee-shin hydral swg ph	O6	0	20
L5816	E	Endo knee-shin polyc mch sta	O6	0	20
L5818	E	Endo knee-shin frct swg & st	O6	0	20
L5822	E	Endo knee-shin pneum swg frc	O6	0	20
L5824	E	Endo knee-shin fluid swing p	O6	0	20
L5826	E	Miniature knee joint	O6	0	20
L5828	E	Endo knee-shin fluid swg/sta	O6	0	20
L5830	E	Endo knee-shin pneum/swg pha	O6	0	20
L5840	E	Multi-axial knee/shin system	O6	0	20
L5845	E	Knee-shin sys stance flexion	O6	0	20
L5848	E	Knee-shin sys hydraul stance	O6	0	20
L5850	E	Endo ak/hip knee extens assi	O6	0	20
L5855	E	Mech hip extension assist	O6	0	20
L5856	E	Elec knee-shin swing/stance	O6	0	20
L5857	E	Elec knee-shin swing only	O6	0	20
L5858	E	Stance phase only	O6	0	999
L5859	E	Knee-shin pro flex/ext cont	O6	0	999
L5910	E	Endo below knee alignable sy	O6	0	20
L5920	E	Endo ak/hip alignable system	O6	0	20
L5925	E	Above knee manual lock	O6	0	20
L5930	E	High activity knee frame	O6	0	20
L5940	E	Endo bk ultra-light material	O6	0	20

L5950	E	Endo ak ultra-light material	O6	0	20
L5960	E	Endo hip ultra-light materia	O6	0	20
L5961	E	Endo poly hip, pneu/hyd/rot	O6	0	20
L5962	E	Below knee flex cover system	O6	0	20
L5964	E	Above knee flex cover system	O6	0	20
L5966	E	Hip flexible cover system	O6	0	20
L5968	E	Multiaxial ankle w dorsiflex	O6	0	20
L5969	E	Ak/ft power asst incl motors	O6	0	20
L5970	E	Foot external keel sach foot	O6	0	20
L5971	E	Sach foot, replacement	O6	0	20
L5972	E	Flexible keel foot	O6	0	20
L5973	E	Ank-foot sys dors-plant flex	O6	0	20
L5974	E	Foot single axis ankle/foot	O6	0	20
L5975	E	Combo ankle/foot prosthesis	O6	0	20
L5976	E	Energy storing foot	O6	0	20
L5978	E	Ft prosth multiaxial ankl/ft	O6	0	20
L5979	E	Multi-axial ankle/ft prosth	O6	0	20
L5980	E	Flex foot system	O6	0	20
L5981	E	Flex-walk sys low ext prosth	O6	0	20
L5982	E	Exoskeletal axial rotation u	O6	0	20
L5984	E	Endoskeletal axial rotation	O6	0	20
L5985	E	Lwr ext dynamic prosth pylon	O6	0	20
L5986	E	Multi-axial rotation unit	O6	0	20
L5987	E	Shank ft w vert load pylon	O6	0	20
L5988	E	Vertical shock reducing pylo	O6	0	20
L5990	E	User adjustable heel height	O6	0	999
L5999	E	Lowr extremity prosthes nos	O6	0	20
L6000	E	Part hand thumb rem	O6	0	20
L6010	E	Part hand little/ring	O6	0	20
L6020	E	Part hand no fingers	O6	0	20
L6026	E	Part hand myo exclu term dev	O6	0	999
L6050	E	Wrst mld sck flx hng tri pad	O6	0	20
L6055	E	Wrst mold sock w/exp interfa	O6	0	20
L6100	E	Elb mold sock flex hinge pad	O6	0	20
L6110	E	Elbow mold sock suspension t	O6	0	20
L6120	E	Elbow mold doub splt soc ste	O6	0	20
L6130	E	Elbow stump activated lock h	O6	0	20
L6200	E	Elbow mold outsid lock hinge	O6	0	20
L6205	E	Elbow molded w/ expand inter	O6	0	20
L6250	E	Elbow inter loc elbow forarm	O6	0	20
L6300	E	Shlder disart int lock elbow	O6	0	20
L6310	E	Shoulder passive restor comp	O6	0	20
L6320	E	Shoulder passive restor cap	O6	0	20
L6350	E	Thoracic intern lock elbow	O6	0	20
L6360	E	Thoracic passive restor comp	O6	0	20
L6370	E	Thoracic passive restor cap	O6	0	20
L6380	E	Postop dsg cast chg wrst/elb	O6	0	20
L6382	E	Postop dsg cast chg elb dis/	O6	0	20
L6384	E	Postop dsg cast chg shlder/t	O6	0	20
L6386	E	Postop ea cast chg & realign	O6	0	20
L6388	E	Postop applicat rigid dsg on	O6	0	20
L6400	E	Below elbow prosth tiss shap	O6	0	20

L6450	E	Elb disart prosth tiss shap	O6	0	20
L6500	E	Above elbow prosth tiss shap	O6	0	20
L6550	E	Shldr disar prosth tiss shap	O6	0	20
L6570	E	Scap thorac prosth tiss shap	O6	0	20
L6580	E	Wrist/elbow bowden cable mol	O6	0	20
L6582	E	Wrist/elbow bowden cbl dir f	O6	0	20
L6584	E	Elbow fair lead cable molded	O6	0	20
L6586	E	Elbow fair lead cable dir fo	O6	0	20
L6588	E	Shdr fair lead cable molded	O6	0	20
L6590	E	Shdr fair lead cable direct	O6	0	20
L6600	E	Polycentric hinge pair	O6	0	20
L6605	E	Single pivot hinge pair	O6	0	20
L6610	E	Flexible metal hinge pair	O6	0	20
L6611	E	Additional switch, ext power	O6	0	999
L6615	E	Disconnect locking wrist uni	O6	0	20
L6616	E	Disconnect insert locking wr	O6	0	20
L6620	E	Flexion/extension wrist unit	O6	0	20
L6621	E	Flex/ext wrist w/wo friction	O6	0	20
L6623	E	Spring-ass rot wrst w/ latch	O6	0	20
L6624	E	Flex/ext/rotation wrist unit	O6	0	999
L6625	E	Rotation wrst w/ cable lock	O6	0	20
L6628	E	Quick disconn hook adapter o	O6	0	20
L6629	E	Lamination collar w/ couplin	O6	0	20
L6630	E	Stainless steel any wrist	O6	0	20
L6632	E	Latex suspension sleeve each	O6	0	20
L6635	E	Lift assist for elbow	O6	0	20
L6637	E	Nudge control elbow lock	O6	0	20
L6638	E	Elec lock on manual pw elbow	O6	0	20
L6640	E	Shoulder abduction joint pai	O6	0	20
L6641	E	Excursion amplifier pulley t	O6	0	20
L6642	E	Excursion amplifier lever ty	O6	0	20
L6645	E	Shoulder flexion-abduction j	O6	0	20
L6646	E	Multipo locking shoulder jnt	O6	0	20
L6647	E	Shoulder lock actuator	O6	0	20
L6648	E	Ext pwrd shlder lock/unlock	O6	0	20
L6650	E	Shoulder universal joint	O6	0	20
L6655	E	Standard control cable extra	O6	0	20
L6660	E	Heavy duty control cable	O6	0	20
L6665	E	Teflon or equal cable lining	O6	0	20
L6670	E	Hook to hand cable adapter	O6	0	20
L6672	E	Harness chest/shlder saddle	O6	0	20
L6675	E	Harness figure of 8 sing con	O6	0	20
L6676	E	Harness figure of 8 dual con	O6	0	20
L6677	E	Ue triple control harness	O6	0	20
L6680	E	Test sock wrist disart/bel e	O6	0	20
L6682	E	Test sock elbw disart/above	O6	0	20
L6684	E	Test socket shldr disart/tho	O6	0	20
L6686	E	Suction socket	O6	0	20
L6687	E	Frame typ socket bel elbow/w	O6	0	20
L6688	E	Frame typ sock above elb/dis	O6	0	20
L6689	E	Frame typ socket shoulder di	O6	0	20
L6690	E	Frame typ sock interscap-tho	O6	0	20

L6691	E	Removable insert each	O6	0	20
L6692	E	Silicone gel insert or equal	O6	0	20
L6693	E	Lockingelbow forearm cntrbal	O6	0	20
L6694	E	Elbow socket ins use w/lock	O6	0	20
L6695	E	Elbow socket ins use w/o lck	O6	0	20
L6696	E	Cus elbo skt in for con/atyp	O6	0	20
L6697	E	Cus elbo skt in not con/atyp	O6	0	20
L6698	E	Below/above elbow lock mech	O6	0	20
L6703	E	Term dev, passive hand mitt	O6	0	20
L6704	E	Term dev, sport/rec/work att	O6	0	20
L6706	E	Term dev mech hook vol open	O6	0	20
L6707	E	Term dev mech hook vol close	O6	0	20
L6708	E	Term dev mech hand vol open	O6	0	20
L6709	E	Term dev mech hand vol close	O6	0	20
L6711	E	Ped term dev, hook, vol open	O6	0	20
L6712	E	Ped term dev, hook, vol clos	O6	0	20
L6713	E	Ped term dev, hand, vol open	O6	0	20
L6714	E	Ped term dev, hand, vol clos	O6	0	20
L6715	E	Term device, multi art digit	O6	0	20
L6721	E	Hook/hand, hvy dty, vol open	O6	0	20
L6722	E	Hook/hand, hvy dty, vol clos	O6	0	20
L6805	E	Term dev modifier wrist unit	O6	0	20
L6810	E	Term dev precision pinch dev	O6	0	20
L6880	E	Elec hand ind art digits	O6	0	20
L6881	E	Term dev auto grasp feature	O6	0	999
L6882	E	Microprocessor control uplmb	O6	0	999
L6883	E	Replc sockt below e/w disa	O6	0	20
L6884	E	Replc sockt above elbow disa	O6	0	20
L6885	E	Replc sockt shldr dis/interc	O6	0	20
L6890	E	Prefab glove for term device	O6	0	20
L6895	E	Custom glove for term device	O6	0	20
L6900	E	Hand restorat thumb/1 finger	O6	0	20
L6905	E	Hand restoration multiple fi	O6	0	20
L6910	E	Hand restoration no fingers	O6	0	20
L6915	E	Hand restoration replacmnt g	O6	0	20
L6920	E	Wrist disarticul switch ctrl	O6	0	20
L6925	E	Wrist disart myoelectronic c	O6	0	20
L6930	E	Below elbow switch control	O6	0	20
L6935	E	Below elbow myoelectronic ct	O6	0	20
L6940	E	Elbow disarticulation switch	O6	0	20
L6945	E	Elbow disart myoelectronic c	O6	0	20
L6950	E	Above elbow switch control	O6	0	20
L6955	E	Above elbow myoelectronic ct	O6	0	20
L6960	E	Shldr disartic switch contro	O6	0	20
L6965	E	Shldr disartic myoelectronic	O6	0	20
L6970	E	Interscapular-thor switch ct	O6	0	20
L6975	E	Interscap-thor myoelectronic	O6	0	20
L7007	E	Adult electric hand	O6	0	999
L7008	E	Pediatric electric hand	O6	0	999
L7009	E	Adult electric hook	O6	0	999
L7040	E	Prehensile actuator	O6	0	20
L7045	E	Pediatric electric hook	O6	0	20

L7170	E	Electronic elbow hosmer swit	O6	0	20
L7180	E	Electronic elbow sequential	O6	0	20
L7181	E	Electronic elbo simultaneous	O6	0	999
L7185	E	Electron elbow adolescent sw	O6	0	20
L7186	E	Electron elbow child switch	O6	0	20
L7190	E	Elbow adolescent myoelectron	O6	0	20
L7191	E	Elbow child myoelectronic ct	O6	0	20
L7259	E	Electronic wrist rotator any	O6	0	20
L7360	E	Six volt bat otto bock/eq ea	O6	0	20
L7362	E	Battery chrgr six volt otto	O6	0	20
L7364	E	Twelve volt battery utah/equ	O6	0	20
L7366	E	Battery chrgr 12 volt utah/e	O6	0	20
L7367	E	Replacemnt lithium ionbatter	O6	0	20
L7368	E	Lithium ion battery charger	O6	0	20
L7400	E	Add ue prost be/wd, ultlite	O6	0	20
L7401	E	Add ue prost a/e ultlite mat	O6	0	20
L7402	E	Add ue prost s/d ultlite mat	O6	0	20
L7403	E	Add ue prost b/e acrylic	O6	0	20
L7404	E	Add ue prost a/e acrylic	O6	0	20
L7405	E	Add ue prost s/d acrylic	O6	0	20
L7499	E	Upper extremity prosthes nos	O6	0	20
L7510	E	Prosthetic device repair rep	O6	0	999
L7520	E	Repair prosthesis per 15 min	O6	0	20
L7600	E	Prosthetic donning sleeve	O6	0	20
L7700	E	Pros soc insert gasket/seal	O6	0	999
L7900	E	Male vacuum erection system	O6	0	20
L7902	E	Tension ring, vac erect dev	O6	0	999
L8000	E	Mastectomy bra	O6	0	20
L8001	E	Breast prosthesis bra & form	O6	0	999
L8002	E	Brst prsth bra & bilat form	O6	0	999
L8010	E	Mastectomy sleeve	O6	0	20
L8015	E	Ext breastprosthesis garment	O6	0	20
L8020	E	Mastectomy form	O6	0	20
L8030	E	Breast prosthes w/o adhesive	O6	0	20
L8031	E	Breast prosthesis w adhesive	O6	0	20
L8032	E	Reusable Nipple prothesis	O6	0	20
L8035	E	Custom breast prosthesis	O6	0	20
L8039	E	Breast prosthesis nos	O6	0	20
L8040	E	Nasal prosthesis	O6	0	999
L8041	E	Midfacial prosthesis	O6	0	999
L8042	E	Orbital prosthesis	O6	0	999
L8043	E	Upper facial prosthesis	O6	0	999
L8044	E	Hemi-facial prosthesis	O6	0	999
L8045	E	Auricular prosthesis	O6	0	999
L8046	E	Partial facial prosthesis	O6	0	999
L8047	E	Nasal septal prosthesis	O6	0	999
L8048	E	Unspec maxillofacial prosth	O6	0	999
L8049	E	Repair maxillofacial prosth	O6	0	999
L8300	E	Truss single w/ standard pad	O6	0	20
L8310	E	Truss double w/ standard pad	O6	0	20
L8320	E	Truss addition to std pad wa	O6	0	20
L8330	E	Truss add to std pad scrotal	O6	0	20

L8400	E	Sheath below knee	O6	0	20
L8410	E	Sheath above knee	O6	0	20
L8415	E	Sheath upper limb	O6	0	20
L8417	E	Pros sheath/sock w gel cushn	O6	0	20
L8420	E	Prosthetic sock multi ply bk	O6	0	20
L8430	E	Prosthetic sock multi ply ak	O6	0	20
L8435	E	Pros sock multi ply upper lm	O6	0	20
L8440	E	Shrinker below knee	O6	0	20
L8460	E	Shrinker above knee	O6	0	20
L8465	E	Shrinker upper limb	O6	0	20
L8470	E	Pros sock single ply bk	O6	0	20
L8480	E	Pros sock single ply ak	O6	0	20
L8485	E	Pros sock single ply upper l	O6	0	20
L8499	E	Unlisted misc prosthetic ser	O6	0	999
L8500	E	Artificial larynx	O6	0	20
L8501	E	Tracheostomy speaking valve	O6	0	20
L8505	E	Artificial larynx, accessory	O6	0	999
L8507	E	Trach-esoph voice pros pt in	O6	0	999
L8509	E	Trach-esoph voice pros md in	O6	0	999
L8510	E	Voice amplifier	O6	0	999
L8511	E	Indwelling trach insert	O6	0	999
L8512	E	Gel cap for trach voice pros	O6	0	999
L8513	E	Trach pros cleaning device	O6	0	999
L8514	E	Repl trach puncture dilator	O6	0	999
L8515	E	Gel cap app device for trach	O6	0	999
L8600	N	Implant breast silicone/eq	O1	0	999
L8603	N	Collagen imp urinary 2.5 ml	O1	0	999
L8604	N	Dextranomer/hyaluronic acid	O1	0	999
L8605	E	Inj bulking agent anal canal	O6	0	999
L8606	N	Synthetic implnt urinary 1ml	O1	0	999
L8607	E	Inj vocal cord bulking agent	O6	0	999
L8608	E	Arg II ext com/sup/acc misc	O6	0	999
L8609	N	Artificial cornea	O1	0	999
L8610	N	Ocular implant	O1	0	999
L8612	N	Aqueous shunt prosthesis	O1	0	999
L8613	N	Ossicular implant	O1	0	999
L8614	M1	Cochlear device	O1	0	999
L8615	E	Coch implant headset replace	O6	0	999
L8616	E	Coch implant microphone repl	O6	0	999
L8617	E	Coch implant trans coil repl	O6	0	999
L8618	E	Coch implant tran cable repl	O6	0	999
L8619	E	Coch imp ext proc/contr rplc	O6	0	999
L8621	E	Repl zinc air battery	O6	0	999
L8622	E	Repl alkaline battery	O6	0	999
L8623	E	Lith ion batt cid,non-earlvl	O6	0	999
L8624	E	Lith ion batt cid, ear level	O6	0	999
L8625	E	Charger coch impl/aoi battry	O6	0	999
L8627	E	Cid ext speech process repl	O6	0	999
L8628	E	Cid ext controller repl	O6	0	999
L8629	E	Cid transmit coil and cable	O6	0	999
L8630	N	Metacarpophalangeal implant	O1	0	999
L8631	N	Mcp joint repl 2 pc or more	O1	0	999

L8641	N	Metatarsal joint implant	O1	0	999
L8642	N	Hallux implant	O1	0	999
L8658	N	Interphalangeal joint spacer	O1	0	999
L8659	N	Interphalangeal joint repl	O1	0	999
L8670	N	Vascular graft, synthetic	O1	0	999
L8679	E	Imp neurosti pls gn any type	O6	0	20
L8680	E	Implt neurostim elctr each	O6	0	999
L8681	E	Pt prgrm for implt neurostim	O6	0	999
L8682	N	Implt neurostim radiofq rec	O1	0	999
L8683	E	Radiofq trsmtr for implt neu	O6	0	999
L8684	E	Radiof trsmtr implt scrl neu	O6	0	999
L8685	E	Implt nrostm pls gen sng rec	O6	0	999
L8686	E	Implt nrostm pls gen sng non	O6	0	999
L8687	E	Implt nrostm pls gen dua rec	O6	0	999
L8688	E	Implt nrostm pls gen dua non	O6	0	999
L8689	E	External recharg sys intern	O6	0	999
L8690	N	Aud osseo dev, int/ext comp	O1	0	999
L8691	E	Aoi snd proc repl excl actua	O6	5	999
L8692	E	Non-osseointegrated snd proc	O6	0	999
L8693	E	Aud osseo dev, abutment	O6	5	999
L8694	E	Aoi transducer/actuator repl	O6	5	999
L8695	E	External recharg sys extern	O6	0	999
L8696	E	Ext antenna phren nerve stim	O6	0	999
L8698	E	Misc used with tot art heart	O6	0	999
L8699	N	Prosthetic implant nos	O1	0	20
L8701	E	Pow ue rom dev ewh uprt cust	O6	0	999
L8702	E	Pow ue rom dev ewhf uprt cus	O6	0	999
L9900	E	O&p supply/accessory/service	O6	0	20
M0075	E	Cellular therapy	O6	0	999
M0076	E	Prolotherapy	O6	0	999
M0100	E	Intragastric hypothermia	O6	0	999
M0300	E	Iv chelationtherapy	O6	0	999
M0301	E	Fabric wrapping of aneurysm	O6	0	999
M1003	E	Tb scr 12 mo pri fst bio dz	O6	0	999
M1004	E	Doc med rsn no srn tb	O6	0	999
M1005	E	Tb scr no perf	O6	0	999
M1006	E	Dz not ases, no rsn	O6	0	999
M1007	E	>=50% total pt outpt ra enct	O6	0	999
M1008	E	<50% total pt outpt ra encts	O6	0	999
M1009	E	DC EOC doc med rec	O6	0	999
M1010	E	DC EOC doc med rec	O6	0	999
M1011	E	DC EOC doc med rec	O6	0	999
M1012	E	DC EOC doc med rec	O6	0	999
M1013	E	DC EOC doc med rec	O6	0	999
M1014	E	DC epi care doc medrec	O6	0	999
M1015	E	DC EOC doc med rec	O6	0	999
M1016	E	Pt dx meop or sur steri	O6	0	999
M1017	E	Pt admt to palitve serv	O6	0	999
M1018	E	Pt dx hst cr pt sk lg cr scr	O6	0	999
M1019	E	Adl pt mj dep ds rs 12 phq<5	O6	0	999
M1020	E	Adl pt mj dep ds no rs 12 mo	O6	0	999
M1021	E	Pt uc in pp	O6	0	999

M1022	E	Pt hospice during perf pd	O6	0	999
M1023	E	Adl pt mj dep ds rs 6 phq<5	O6	0	999
M1024	E	Adl pt mj dep ds no rs 6 mo	O6	0	999
M1025	E	Pt hospice during perf pd	O6	0	999
M1026	E	Pt hospice during perf pd	O6	0	999
M1027	E	Img head (ct or mri) obtnd	O6	0	999
M1028	E	Doc of pt prm hda dx and otr	O6	0	999
M1029	E	Doc sysm rsn img hd	O6	0	999
M1031	E	Pt clin ind img hd	O6	0	999
M1032	E	Adt tkng pharmthry for oud	O6	0	999
M1033	E	Pharmthry for oud afr 6.30	O6	0	999
M1034	E	Adt 180 dys pharmthry oud	O6	0	999
M1035	E	Adt pd out mat pr 180 dys tx	O6	0	999
M1036	E	Adt no 180 dys pharmthry oud	O6	0	999
M1037	E	Pt dx lum sp reg cacr	O6	0	999
M1038	E	Pt dx lum sp reg fract	O6	0	999
M1039	E	Pt dx lum sp reg inf	O6	0	999
M1040	E	Pt dx lum idi or cong scol	O6	0	999
M1041	E	Pt cr ft inf lm or pt id sl	O6	0	999
M1043	E	FS no ODI 9-15mo	O6	0	999
M1045	E	FS OKS 9-15mo ? 37	O6	0	999
M1046	E	FS OKS 9-15mo ? 37	O6	0	999
M1049	E	FS wth scr no ODI pre and p	O6	0	999
M1051	E	Pt w/cancer scoliosis	O6	0	999
M1052	E	Lg pn not meas w/ VAS 1yr PO	O6	0	999
M1054	E	Pt uc in pp	O6	0	999
M1055	E	Aspirin used	O6	0	999
M1056	E	Presc antico med in pp	O6	0	999
M1057	E	Aspirin not used, no rsn	O6	0	999
M1058	E	Pt prm nurs hm res in pp	O6	0	999
M1059	E	Pt no prm nurs hm res in pp	O6	0	999
M1060	E	Pt died in pp	O6	0	999
M1061	E	Pt preg	O6	0	999
M1062	E	Pt imcomprmd	O6	0	999
M1063	E	Pt rec hg dos imsup thpy	O6	0	999
M1064	E	Shing vac doc adm or pv rec	O6	0	999
M1065	E	Shing vac no adm clinc rsn	O6	0	999
M1066	E	Shing vac no doc no rsn	O6	0	999
M1067	E	Hspc pt prv time meam per	O6	0	999
M1068	E	Pt not ambulatory	O6	0	999
M1069	E	Pt scr ft fall rsk	O6	0	999
M1070	E	Pt not scrn fut fall no rsn	O6	0	999
M1071	E	Pt had add'l sp pcr perf	O6	0	999
P2028	E	Cephalin floculation test	O6	0	999
P2029	E	Congo red blood test	O6	0	999
P2031	E	Hair analysis	O6	0	999
P2033	E	Blood thymol turbidity	O6	0	999
P2038	E	Blood mucoprotein	O6	0	999
P3000	A	Screen pap by tech w md supv	O1	0	999
P3001	B	Screening pap smear by phys	O1	0	999
P7001	E	Culture bacterial urine	O6	0	999
P9010	R	Whole blood for transfusion	O1	0	999

P9011	R	Blood split unit	O1	0	999
P9012	R	Cryoprecipitate each unit	O1	0	999
P9016	R	Rbc leukocytes reduced	O1	0	999
P9017	R	Plasma 1 donor frz w/in 8 hr	O1	0	999
P9019	R	Platelets, each unit	O1	0	999
P9020	R	Plaelet rich plasma unit	O1	0	999
P9021	R	Red blood cells unit	O1	0	999
P9022	R	Washed red blood cells unit	O1	0	999
P9023	R	Frozen plasma, pooled, sd	O1	0	999
P9031	R	Platelets leukocytes reduced	O1	0	999
P9032	R	Platelets, irradiated	O1	0	999
P9033	R	Platelets leukoreduced irrad	O1	0	999
P9034	R	Platelets, pheresis	O1	0	999
P9035	R	Platelet pheres leukoreduced	O1	0	999
P9036	R	Platelet pheresis irradiated	O1	0	999
P9037	R	Plate pheres leukoredu irrad	O1	0	999
P9038	R	Rbc irradiated	O1	0	999
P9039	R	Rbc deglycerolized	O1	0	999
P9040	R	Rbc leukoreduced irradiated	O1	0	999
P9041	K	Albumin (human),5%, 50ml	O1	0	999
P9043	R	Plasma protein fract,5%,50ml	O1	0	999
P9044	R	Cryoprecipitatereducedplasma	O1	0	999
P9045	K	Albumin (human), 5%, 250 ml	O1	0	999
P9046	K	Albumin (human), 25%, 20 ml	O1	0	999
P9047	K	Albumin (human), 25%, 50ml	O1	0	999
P9048	R	Plasmaprotein fract,5%,250ml	O1	0	999
P9050	R	Granulocytes, pheresis unit	O1	0	999
P9051	R	Blood, l/r, cmv-neg	O1	0	999
P9052	R	Platelets, hla-m, l/r, unit	O1	0	999
P9053	R	Plt, pher, l/r cmv-neg, irr	O1	0	999
P9054	R	Blood, l/r, froz/degly/wash	O1	0	999
P9055	R	Plt, aph/pher, l/r, cmv-neg	O1	0	999
P9056	R	Blood, l/r, irradiated	O1	0	999
P9057	R	Rbc, frz/deg/wsh, l/r, irrad	O1	0	999
P9058	R	Rbc, l/r, cmv-neg, irrad	O1	0	999
P9059	R	Plasma, frz between 8-24hour	O1	0	999
P9060	R	Fr frz plasma donor retested	O1	0	999
P9070	R	Pathogen reduced plasma pool	O1	0	999
P9071	R	Pathogen reduced plasma sing	O1	0	999
P9073	E	Platelets pheresis path redu	O6	0	999
P9100	E	Pathogen test for platelets	O6	0	999
P9603	E	One-way allow prorated miles	O6	0	999
P9604	E	One-way allow prorated trip	O6	0	999
P9612	E	Catheterize for urine spec	O6	0	999
P9615	E	Urine specimen collect mult	O6	0	999
Q0035	E	Cardiokymography	O6	0	999
Q0081	E	Infusion ther other than che	O6	0	999
Q0083	E	Chemo by other than infusion	O6	0	999
Q0084	E	Chemotherapy by infusion	O6	0	999
Q0085	E	Chemo by both infusion and o	O6	0	999
Q0091	S	Obtaining screen pap smear	O1	0	999
Q0092	N	Set up port xray equipment	O1	0	999

Q0111	E	Wet mounts/ w preparations	O6	0	999
Q0112	E	Potassium hydroxide preps	O6	0	999
Q0113	E	Pinworm examinations	O6	0	999
Q0114	E	Fern test	O6	0	999
Q0115	E	Post-coital mucous exam	O6	0	999
Q0138	K	Ferumoxytol, non-esrd	O1	18	999
Q0139	E	Ferumoxytol, esrd use	O6	0	999
Q0144	E	Azithromycin dihydrate, oral	O6	0	999
Q0161	N	Chlorpromazine hcl 5mg oral	O1	0	999
Q0162	N	Ondansetron oral	O1	0	999
Q0163	N	Diphenhydramine hcl 50mg	O1	0	999
Q0164	E	Prochlorperazine maleate 5mg	O6	0	999
Q0166	N	Granisetron hcl 1 mg oral	O1	0	999
Q0167	N	Dronabinol 2.5mg oral	O1	0	999
Q0169	N	Promethazine hcl 12.5mg oral	O1	0	999
Q0173	N	Trimethobenzamide hcl 250mg	O1	0	999
Q0174	E	Thiethylperazine maleate10mg	O6	0	999
Q0175	N	Perphenazine 4mg oral	O1	0	999
Q0177	N	Hydroxyzine pamoate 25mg	O1	0	999
Q0180	N	Dolasetron mesylate oral	O1	0	999
Q0181	E	Unspecified oral anti-emetic	O6	0	999
Q0477	E	Pwr module pt cable lvad rpl	O6	0	999
Q0478	E	Power adapter, combo vad	O6	0	999
Q0479	E	Power module combo vad, rep	O6	0	999
Q0480	E	Driver pneumatic vad, rep	O6	0	999
Q0481	E	Microprcsr cu elec vad, rep	O6	0	999
Q0482	E	Microprcsr cu combo vad, rep	O6	0	999
Q0483	E	Monitor elec vad, rep	O6	0	999
Q0484	E	Monitor elec or comb vad rep	O6	0	999
Q0485	E	Monitor cable elec vad, rep	O6	0	999
Q0486	E	Mon cable elec/pneum vad rep	O6	0	999
Q0487	E	Leads any type vad, rep only	O6	0	999
Q0488	E	Pwr pack base elec vad, rep	O6	0	999
Q0489	E	Pwr pck base combo vad, rep	O6	0	999
Q0490	E	Emr pwr source elec vad, rep	O6	0	999
Q0491	E	Emr pwr source combo vad rep	O6	0	999
Q0492	E	Emr pwr cbl elec vad, rep	O6	0	999
Q0493	E	Emr pwr cbl combo vad, rep	O6	0	999
Q0494	E	Emr hd pmp elec/combo, rep	O6	0	999
Q0495	E	Charger elec/combo vad, rep	O6	0	999
Q0496	E	Battery elec/combo vad, rep	O6	0	999
Q0497	E	Bat clps elec/comb vad, rep	O6	0	999
Q0498	E	Holster elec/combo vad, rep	O6	0	999
Q0499	E	Belt/vest elec/combo vad rep	O6	0	999
Q0500	E	Filters elec/combo vad, rep	O6	0	999
Q0501	E	Shwr cov elec/combo vad, rep	O6	0	999
Q0502	E	Mobility cart pneum vad, rep	O6	0	999
Q0503	E	Battery pneum vad replacemnt	O6	0	999
Q0504	E	Pwr adpt pneum vad, rep veh	O6	0	999
Q0506	E	Lith-ion batt elec/pneum vad	O6	0	999
Q0507	E	Misc sup/acc ext vad	O6	0	999
Q0508	E	Mis sup/acc imp vad	O6	0	999

Q0509	E	Mis sup/ac imp vad nopay med	O6	0	999
Q0510	E	Dispens fee immunosupressive	O6	0	999
Q0511	E	Sup fee antiem,antica,immuno	O6	0	999
Q0512	E	Px sup fee anti-can sub pres	O6	0	999
Q0513	E	Disp fee inhal drugs/30 days	O6	0	999
Q0514	E	Disp fee inhal drugs/90 days	O6	0	999
Q0515	E	Sermorelin acetate injection	O6	0	999
Q1004	E	Ntiol category 4	O6	0	999
Q1005	E	Ntiol category 5	O6	0	999
Q2004	N	Bladder calculi irrig sol	O1	0	999
Q2009	K	Fosphenytoin inj pe	O1	0	999
Q2017	K	Teniposide, 50 mg	O1	0	999
Q2026	E	Radiesse injection	O6	0	999
Q2028	E	Inj, sculptra, 0.5mg	O6	0	999
Q2034	E	Agriflu vaccine	O6	0	999
Q2035	E	Afluria vacc, 3 yrs & >, im	O6	3	999
Q2036	E	Flulaval vacc, 3 yrs & >, im	O6	3	999
Q2037	E	Fluvirin vacc, 3 yrs & >, im	O6	3	999
Q2038	E	Fluzone vacc, 3 yrs & >, im	O6	3	999
Q2039	E	Influenza virus vaccine, nos	O6	3	999
Q2041	G	Axicabtagene ciloleucel car+	O1	18	999
Q2042	G	Tisagenlecleucel car-pos t	O1	0	999
Q2043	K	Sipuleucel-t auto cd54+	O1	0	999
Q2049	K	Imported lipodox inj	O1	19	999
Q2050	K	Doxorubicin inj 10mg	O1	0	999
Q2052	E	Ivig demo, services/supplies	O6	0	999
Q3001	E	Brachytherapy radioelements	O6	0	999
Q3014	A	Telehealth facility fee	O1	0	999
Q3027	K	Inj beta interferon im 1 mcg	O1	18	999
Q3028	B	Inj beta interferon sq 1 mcg	O1	18	999
Q3031	N	Collagen skin test	O1	0	999
Q4001	E	Cast sup body cast plaster	O6	11	999
Q4002	E	Cast sup body cast fiberglas	O6	11	999
Q4003	E	Cast sup shoulder cast plstr	O6	11	999
Q4004	E	Cast sup shoulder cast fbrgl	O6	11	999
Q4005	E	Cast sup long arm adult plst	O6	11	999
Q4006	E	Cast sup long arm adult fbrg	O6	11	999
Q4007	E	Cast sup long arm ped plster	O6	0	10
Q4008	E	Cast sup long arm ped fbrgls	O6	0	10
Q4009	E	Cast sup sht arm adult plstr	O6	11	999
Q4010	E	Cast sup sht arm adult fbrgl	O6	11	999
Q4011	E	Cast sup sht arm ped plaster	O6	0	10
Q4012	E	Cast sup sht arm ped fbrglas	O6	0	10
Q4013	E	Cast sup gauntlet plaster	O6	11	999
Q4014	E	Cast sup gauntlet fiberglass	O6	11	999
Q4015	E	Cast sup gauntlet ped plster	O6	0	10
Q4016	E	Cast sup gauntlet ped fbrgls	O6	0	10
Q4017	E	Cast sup lng arm splint plst	O6	11	999
Q4018	E	Cast sup lng arm splint fbrg	O6	11	999
Q4019	E	Cast sup lng arm splnt ped p	O6	0	10
Q4020	E	Cast sup lng arm splnt ped f	O6	0	10
Q4021	E	Cast sup sht arm splint plst	O6	11	999

Q4022	E	Cast sup sht arm splint fbrg	O6	11	999
Q4023	E	Cast sup sht arm splnt ped p	O6	0	10
Q4024	E	Cast sup sht arm splnt ped f	O6	0	10
Q4025	E	Cast sup hip spica plaster	O6	11	999
Q4026	E	Cast sup hip spica fiberglas	O6	11	999
Q4027	E	Cast sup hip spica ped plstr	O6	0	10
Q4028	E	Cast sup hip spica ped fbrgl	O6	0	10
Q4029	E	Cast sup long leg plaster	O6	11	999
Q4030	E	Cast sup long leg fiberglass	O6	11	999
Q4031	E	Cast sup lng leg ped plaster	O6	0	10
Q4032	E	Cast sup lng leg ped fbrgls	O6	0	10
Q4033	E	Cast sup lng leg cylinder pl	O6	11	999
Q4034	E	Cast sup lng leg cylinder fb	O6	11	999
Q4035	E	Cast sup lngleg cylndr ped p	O6	0	10
Q4036	E	Cast sup lngleg cylndr ped f	O6	0	10
Q4037	E	Cast sup shrt leg plaster	O6	11	999
Q4038	E	Cast sup shrt leg fiberglass	O6	11	999
Q4039	E	Cast sup shrt leg ped plster	O6	0	10
Q4040	E	Cast sup shrt leg ped fbrgls	O6	0	10
Q4041	E	Cast sup lng leg splnt plstr	O6	11	999
Q4042	E	Cast sup lng leg splnt fbrgl	O6	11	999
Q4043	E	Cast sup lng leg splnt ped p	O6	0	10
Q4044	E	Cast sup lng leg splnt ped f	O6	0	10
Q4045	E	Cast sup sht leg splnt plstr	O6	11	999
Q4046	E	Cast sup sht leg splnt fbrgl	O6	11	999
Q4047	E	Cast sup sht leg splnt ped p	O6	0	10
Q4048	E	Cast sup sht leg splnt ped f	O6	0	10
Q4049	E	Finger splint, static	O6	0	999
Q4050	E	Cast supplies unlisted	O6	0	999
Q4051	E	Splint supplies misc	O6	0	999
Q4074	E	Iloprost non-comp unit dose	O6	0	999
Q4081	E	Epoetin alfa, 100 units esrd	O6	0	999
Q4082	E	Drug/bio noc part b drug cap	O6	0	999
Q4100	N	Skin substitute, nos	O1	0	999
Q4101	N	Apligraf	O1	0	999
Q4102	N	Oasis wound matrix	O1	0	999
Q4103	N	Oasis burn matrix	O1	0	999
Q4104	N	Integra bmwd	O1	0	999
Q4105	N	Integra drt or omnigraft	O1	0	999
Q4106	N	Dermagraft	O1	0	999
Q4107	N	Graftjacket	O1	0	999
Q4108	N	Integra matrix	O1	0	999
Q4110	N	Primatrix	O1	0	999
Q4111	N	Gammagraft	O1	0	999
Q4112	N	Cymetra injectable	O1	0	999
Q4113	N	Graftjacket xpress	O1	0	999
Q4114	N	Integra flowable wound matri	O1	0	999
Q4115	N	Alloskin	O1	0	999
Q4116	N	Alloderm	O1	0	999
Q4117	N	Hyalomatrix	O1	0	999
Q4118	N	Matristem micromatrix	O1	0	999
Q4121	N	Theraskin	O1	0	999

Q4122	N	Dermacell	O1	0	999
Q4123	N	Alloskin	O1	0	999
Q4124	N	Oasis tri-layer wound matrix	O1	0	999
Q4125	N	Arthroflex	O1	0	999
Q4126	N	Memoderm/derma/tranz/integup	O1	0	999
Q4127	N	Talymed	O1	0	999
Q4128	N	Flexhd/allopatchhd/matrixhd	O1	0	999
Q4130	N	Strattice tm	O1	0	999
Q4132	N	Grafix core, grafixpl core	O1	0	999
Q4133	N	Grafix stravix prime pl sqcm	O1	0	999
Q4134	N	Hmatrix	O1	0	999
Q4135	N	Mediskin	O1	0	999
Q4136	N	Ezderm	O1	0	999
Q4137	N	Amnioexcel biodexcel 1sq cm	O1	0	999
Q4138	N	Biodfence dryflex, 1cm	O1	0	999
Q4139	N	Amnio or biodmatrix, inj 1cc	O1	0	999
Q4140	N	Biodfence 1cm	O1	0	999
Q4141	N	Alloskin ac, 1 cm	O1	0	999
Q4142	N	Xcm biologic tiss matrix 1cm	O1	0	999
Q4143	N	Repriza, 1cm	O1	0	999
Q4145	N	Epifix, inj, 1mg	O1	0	999
Q4146	N	Tensix, 1cm	O1	0	999
Q4147	N	Architect ecm px fx 1 sq cm	O1	0	999
Q4148	N	Neox neox rt or clarix cord	O1	0	999
Q4149	N	Excellagen, 0.1 cc	O1	0	999
Q4150	N	Allowrap ds or dry 1 sq cm	O1	0	999
Q4151	N	Amnioband, guardian 1 sq cm	O1	0	999
Q4152	N	Dermapure 1 square cm	O1	0	999
Q4153	N	Dermavest, plurivest sq cm	O1	0	999
Q4154	N	Biovance 1 square cm	O1	0	999
Q4155	N	Neoxflo or clarixflo 1 mg	O1	0	999
Q4156	N	Neox 100 or clarix 100	O1	0	999
Q4157	N	Revitalon 1 square cm	O1	0	999
Q4158	N	Kerecis omega3, per sq cm	O1	0	999
Q4159	N	Affinity1 square cm	O1	0	999
Q4160	N	Nushield 1 square cm	O1	0	999
Q4161	N	Bio-connekt per square cm	O1	18	999
Q4162	N	Wndex flw, bioskn flw, 0.5cc	O1	18	999
Q4163	N	Woundex, bioskin, per sq cm	O1	18	999
Q4164	N	Helicoll, per square cm	O1	18	999
Q4165	N	Keramatrix, per square cm	O1	18	999
Q4166	N	Cytal, per square centimeter	O1	0	999
Q4167	N	Truskin, per sq centimeter	O1	0	999
Q4168	N	Amnioband, 1 mg	O1	0	999
Q4169	N	Artacent wound, per sq cm	O1	0	999
Q4170	N	Cygnus, per sq cm	O1	0	999
Q4171	N	Interfyl, 1 mg	O1	0	999
Q4173	N	Palingen or palingen xplus	O1	0	999
Q4174	N	Palingen or promatrx	O1	0	999
Q4175	N	Miroderm	O1	0	999
Q4176	N	Neopatch, per sq centimeter	O1	0	999
Q4177	N	Floweramnioflo, 0.1 cc	O1	0	999

Q4178	N	Floweramniopatch, per sq cm	O1	0	999
Q4179	N	Flowerderm, per sq cm	O1	0	999
Q4180	N	Revita, per sq cm	O1	0	999
Q4181	N	Amnio wound, per square cm	O1	0	999
Q4182	N	Transcyte, per sq centimeter	O1	0	999
Q4183	N	Surgigraft, 1 sq cm	O1	0	999
Q4184	N	Cellesta, 1 sq cm	O1	0	999
Q4185	N	Cellesta flowab amnion 0.5cc	O1	0	999
Q4186	N	Epifix 1 sq cm	O1	0	999
Q4187	N	Epicord 1 sq cm	O1	0	999
Q4188	N	Amnioarmor 1 sq cm	O1	0	999
Q4189	N	Artacent ac, 1 mg	O1	0	999
Q4190	N	Artacent ac 1 sq cm	O1	0	999
Q4191	N	Restorigin 1 sq cm	O1	0	999
Q4192	N	Restorigin, 1 cc	O1	0	999
Q4193	N	Coll-e-derm 1 sq cm	O1	0	999
Q4194	N	Novachor 1 sq cm	O1	0	999
Q4195	E	Puraply 1 sq cm	O6	0	999
Q4196	E	Puraply am 1 sq cm	O6	0	999
Q4197	N	Puraply xt 1 sq cm	O1	0	999
Q4198	N	Genesis amnio membrane 1sqcm	O1	0	999
Q4200	N	Skin te 1 sq cm	O1	0	999
Q4201	N	Matrion 1 sq cm	O1	0	999
Q4202	N	Keroxx (2.5g/cc), 1cc	O1	0	999
Q4203	N	Derma-gide, 1 sq cm	O1	0	999
Q4204	N	Xwrap 1 sq cm	O1	0	999
Q4205	E	Membrane graft or wrap sq cm	O6	0	999
Q4206	E	Fluid flow or fluid gf 1 cc	O6	0	999
Q4208	E	Novafix per sq cm	O6	0	999
Q4209	E	Surgraft per sq cm	O6	0	999
Q4210	E	Axolotl graf dualgraf sq cm	O6	0	999
Q4211	E	Amnion bio or axobio sq cm	O6	0	999
Q4212	E	Allogen, per cc	O6	0	999
Q4213	E	Ascent, 0.5 mg	O6	0	999
Q4214	N	Cellesta cord per sq cm	O1	0	999
Q4215	E	Axolotl ambient, cryo 0.1 mg	O6	0	999
Q4216	E	Artacent cord per sq cm	O6	0	999
Q4217	N	Woundfix biowound plus xplus	O1	0	999
Q4218	N	Surgicord per sq cm	O1	0	999
Q4219	N	Surgigraft dual per sq cm	O1	0	999
Q4220	E	Bellacell HD, Surederm sq cm	O6	0	999
Q4221	N	Amniowrap2 per sq cm	O1	0	999
Q4222	E	Progenamatrix, per sq cm	O6	0	999
Q4226	N	Myown harv prep proc sq cm	O1	0	999
Q5001	E	Hospice or home hlth in home	O6	0	999
Q5002	E	Hospice/home hlth in asst lv	O6	0	999
Q5003	E	Hospice in lt/non-skilled nf	O6	0	999
Q5004	E	Hospice in snf	O6	0	999
Q5005	E	Hospice, inpatient hospital	O6	0	999
Q5006	E	Hospice in hospice facility	O6	0	999
Q5007	E	Hospice in ltch	O6	0	999
Q5008	E	Hospice in inpatient psych	O6	0	999

Q5009	E	Hospice/home hlth, place nos	O6	0	999
Q5010	E	Hospice home care in hospice	O6	0	999
Q5101	K	Injection, zarxio	O1	0	999
Q5103	G	Injection, inflectra	O1	6	999
Q5104	G	Injection, renflexis	O1	6	999
Q5105	G	Inj retacrit esrd on dialysi	O1	0	999
Q5106	G	Inj retacrit non-esrd use	O1	0	999
Q5107	G	Inj mvasi 10 mg	O1	18	999
Q5108	G	Injection, fulphila	O1	0	999
Q5109	M	Injection, ixifi, 10 mg	O5	6	999
Q5110	G	Nivestym	O1	0	999
Q5111	G	Injection, udenyca 0.5 mg	O1	0	999
Q5112	E	Inj ontruzant 10 mg	O6	18	999
Q5113	E	Inj herzuma 10 mg	O6	18	999
Q5114	K	Inj ogivri 10 mg	O1	18	999
Q5115	E	Inj truxima 10 mg	O6	0	999
Q5116	E	Inj., trazimera, 10 mg	O6	18	999
Q5117	G	Inj., kanjinti, 10 mg	O1	18	999
Q5118	E	Inj., zirabev, 10 mg	O6	18	999
Q9950	G	Inj sulf hexa lipid microsph	O1	0	999
Q9951	N	Locm >= 400 mg/ml iodine,1ml	O1	0	999
Q9953	N	Inj fe-based mr contrast,1ml	O1	0	999
Q9954	N	Oral mr contrast, 100 ml	O1	0	999
Q9955	N	Inj perflexane lip micros,ml	O1	0	999
Q9956	N	Inj octafluoropropane mic,ml	O1	0	999
Q9957	N	Inj perflutren lip micros,ml	O1	0	999
Q9958	N	Hocm <=149 mg/ml iodine, 1ml	O1	0	999
Q9959	N	Hocm 150-199mg/ml iodine,1ml	O1	0	999
Q9960	N	Hocm 200-249mg/ml iodine,1ml	O1	0	999
Q9961	N	Hocm 250-299mg/ml iodine,1ml	O1	0	999
Q9962	N	Hocm 300-349mg/ml iodine,1ml	O1	0	999
Q9963	N	Hocm 350-399mg/ml iodine,1ml	O1	0	999
Q9964	N	Hocm>= 400mg/ml iodine, 1ml	O1	0	999
Q9965	N	Locm 100-199mg/ml iodine,1ml	O1	0	999
Q9966	N	Locm 200-299mg/ml iodine,1ml	O1	0	999
Q9967	N	Locm 300-399mg/ml iodine,1ml	O1	0	999
Q9968	K	Visualization adjunct	O1	0	999
Q9969	K	Non-heu tc-99m add-on/dose	O1	0	999
Q9982	E	Flutemetamol f18 diagnostic	O6	0	999
Q9983	G	Florbetaben f18 diagnostic	O1	18	999
Q9991	G	Buprenorph xr 100 mg or less	O1	18	999
Q9992	G	Buprenorphine xr over 100 mg	O1	18	999
R0070	E	Transport portable x-ray	O6	0	999
R0075	E	Transport port x-ray multipl	O6	0	999
R0076	E	Transport portable ekg	O6	0	999
S0028	M	Injection, famotidine, 20 mg	O1	0	999
V2020	E	Vision svcs frames purchases	O6	0	999
V2025	E	Eyeglasses delux frames	O6	0	999
V2100	E	Lens spher single plano 4.00	O6	0	999
V2101	E	Single visn sphere 4.12-7.00	O6	0	999
V2102	E	Singl visn sphere 7.12-20.00	O6	0	999
V2103	E	Spherocylindr 4.00d/12-2.00d	O6	0	999

V2104	E	Spherocylindr 4.00d/2.12-4d	O6	0	999
V2105	E	Spherocylinder 4.00d/4.25-6d	O6	0	999
V2106	E	Spherocylinder 4.00d/>6.00d	O6	0	999
V2107	E	Spherocylinder 4.25d/12-2d	O6	0	999
V2108	E	Spherocylinder 4.25d/2.12-4d	O6	0	999
V2109	E	Spherocylinder 4.25d/4.25-6d	O6	0	999
V2110	E	Spherocylinder 4.25d/over 6d	O6	0	999
V2111	E	Spherocylindr 7.25d/.25-2.25	O6	0	999
V2112	E	Spherocylindr 7.25d/2.25-4d	O6	0	999
V2113	E	Spherocylindr 7.25d/4.25-6d	O6	0	999
V2114	E	Spherocylinder over 12.00d	O6	0	999
V2115	E	Lens lenticular bifocal	O6	0	999
V2118	E	Lens aniseikonic single	O6	0	999
V2121	E	Lenticular lens, single	O6	0	999
V2199	E	Lens single vision not oth c	O6	0	999
V2200	E	Lens spher bifoc plano 4.00d	O6	0	999
V2201	E	Lens sphere bifocal 4.12-7.0	O6	0	999
V2202	E	Lens sphere bifocal 7.12-20.	O6	0	999
V2203	E	Lens sphcyl bifocal 4.00d/.1	O6	0	999
V2204	E	Lens sphcy bifocal 4.00d/2.1	O6	0	999
V2205	E	Lens sphcy bifocal 4.00d/4.2	O6	0	999
V2206	E	Lens sphcy bifocal 4.00d/ove	O6	0	999
V2207	E	Lens sphcy bifocal 4.25-7d/.	O6	0	999
V2208	E	Lens sphcy bifocal 4.25-7/2.	O6	0	999
V2209	E	Lens sphcy bifocal 4.25-7/4.	O6	0	999
V2210	E	Lens sphcy bifocal 4.25-7/ov	O6	0	999
V2211	E	Lens sphcy bifo 7.25-12/.25-	O6	0	999
V2212	E	Lens sphcyl bifo 7.25-12/2.2	O6	0	999
V2213	E	Lens sphcyl bifo 7.25-12/4.2	O6	0	999
V2214	E	Lens sphcyl bifocal over 12.	O6	0	999
V2215	E	Lens lenticular bifocal	O6	0	999
V2218	E	Lens aniseikonic bifocal	O6	0	999
V2219	E	Lens bifocal seg width over	O6	0	999
V2220	E	Lens bifocal add over 3.25d	O6	0	999
V2221	E	Lenticular lens, bifocal	O6	0	999
V2299	E	Lens bifocal speciality	O6	0	999
V2300	E	Lens sphere trifocal 4.00d	O6	0	999
V2301	E	Lens sphere trifocal 4.12-7.	O6	0	999
V2302	E	Lens sphere trifocal 7.12-20	O6	0	999
V2303	E	Lens sphcy trifocal 4.0/.12-	O6	0	999
V2304	E	Lens sphcy trifocal 4.0/2.25	O6	0	999
V2305	E	Lens sphcy trifocal 4.0/4.25	O6	0	999
V2306	E	Lens sphcyl trifocal 4.00/>6	O6	0	999
V2307	E	Lens sphcy trifocal 4.25-7/.	O6	0	999
V2308	E	Lens sphc trifocal 4.25-7/2.	O6	0	999
V2309	E	Lens sphc trifocal 4.25-7/4.	O6	0	999
V2310	E	Lens sphc trifocal 4.25-7/>6	O6	0	999
V2311	E	Lens sphc trifo 7.25-12/.25-	O6	0	999
V2312	E	Lens sphc trifo 7.25-12/2.25	O6	0	999
V2313	E	Lens sphc trifo 7.25-12/4.25	O6	0	999
V2314	E	Lens sphcyl trifocal over 12	O6	0	999
V2315	E	Lens lenticular trifocal	O6	0	999

V2318	E	Lens aniseikonic trifocal	O6	0	999
V2319	E	Lens trifocal seg width > 28	O6	0	999
V2320	E	Lens trifocal add over 3.25d	O6	0	999
V2321	E	Lenticular lens, trifocal	O6	0	999
V2399	E	Lens trifocal speciality	O6	0	999
V2410	E	Lens variab asphericity sing	O6	0	999
V2430	E	Lens variable asphericity bi	O6	0	999
V2499	E	Variable asphericity lens	O6	0	999
V2500	E	Contact lens pmma spherical	O6	0	999
V2501	E	Cntct lens pmma-toric/prism	O6	0	999
V2502	E	Contact lens pmma bifocal	O6	0	999
V2503	E	Cntct lens pmma color vision	O6	0	999
V2510	E	Cntct gas permeable sphericl	O6	0	999
V2511	E	Cntct toric prism ballast	O6	0	999
V2512	E	Cntct lens gas permbl bifocl	O6	0	999
V2513	E	Contact lens extended wear	O6	0	999
V2520	E	Contact lens hydrophilic	O6	0	999
V2521	E	Cntct lens hydrophilic toric	O6	0	999
V2522	E	Cntct lens hydrophil bifocl	O6	0	999
V2523	E	Cntct lens hydrophil extend	O6	0	999
V2530	E	Contact lens gas impermeable	O6	0	999
V2531	E	Contact lens gas permeable	O6	0	999
V2599	E	Contact lens/es other type	O6	0	999
V2600	E	Hand held low vision aids	O6	0	20
V2610	E	Single lens spectacle mount	O6	0	20
V2615	E	Telescop/othr compound lens	O6	0	999
V2623	E	Plastic eye prosth custom	O6	0	20
V2624	E	Polishing artifical eye	O6	0	20
V2625	E	Enlargemnt of eye prosthesis	O6	0	20
V2626	E	Reduction of eye prosthesis	O6	0	20
V2627	E	Scleral cover shell	O6	0	999
V2628	E	Fabrication & fitting	O6	0	999
V2629	E	Prosthetic eye other type	O6	0	999
V2630	N	Anter chamber intraocul lens	O1	0	999
V2631	N	Iris support intraoclr lens	O1	0	999
V2632	N	Post chmbr intraocular lens	O1	0	999
V2700	E	Balance lens	O6	0	999
V2702	E	Deluxe lens feature	O6	0	999
V2710	E	Glass/plastic slab off prism	O6	0	999
V2715	E	Prism lens/es	O6	0	999
V2718	E	Fresnell prism press-on lens	O6	0	999
V2730	E	Special base curve	O6	0	999
V2744	E	Tint photochromatic lens/es	O6	0	999
V2745	E	Tint, any color/solid/grad	O6	0	999
V2750	E	Anti-reflective coating	O6	0	999
V2755	E	Uv lens/es	O6	0	999
V2756	E	Eye glass case	O6	0	999
V2760	E	Scratch resistant coating	O6	0	999
V2761	E	Mirror coating	O6	0	999
V2762	E	Polarization, any lens	O6	0	999
V2770	E	Occluder lens/es	O6	0	999
V2780	E	Oversize lens/es	O6	0	999

V2781	E	Progressive lens per lens	O6	0	999
V2782	E	Lens, 1.54-1.65 p/1.60-1.79g	O6	0	20
V2783	E	Lens, >= 1.66 p/>=1.80 g	O6	0	20
V2784	E	Lens polycarb or equal	O6	0	20
V2785	E	Corneal tissue processing	O6	0	999
V2786	E	Occupational multifocal lens	O6	0	999
V2787	E	Astigmatism-correct function	O6	0	999
V2788	E	Presbyopia-correct function	O6	0	999
V2790	N	Amniotic membrane	O1	0	999
V2797	E	Vis item/svc in other code	O6	0	999
V2799	E	Misc vision item or service	O6	0	999
V5008	E	Hearing screening	O6	0	1
V5010	E	Assessment for hearing aid	O6	0	999
V5011	E	Hearing aid fitting/checking	O6	0	999
V5014	E	Hearing aid repair/modifying	O6	0	20
V5020	E	Conformity evaluation	O6	0	20
V5030	E	Body-worn hearing aid air	O6	0	20
V5040	E	Body-worn hearing aid bone	O6	0	20
V5050	E	Hearing aid monaural in ear	O6	0	20
V5060	E	Behind ear hearing aid	O6	0	20
V5070	E	Glasses air conduction	O6	0	999
V5080	E	Glasses bone conduction	O6	0	20
V5090	E	Hearing aid dispensing fee	O6	0	20
V5095	E	Implant mid ear hearing pros	O6	0	999
V5100	E	Body-worn bilat hearing aid	O6	0	20
V5110	E	Hearing aid dispensing fee	O6	0	20
V5120	E	Body-worn binaur hearing aid	O6	0	20
V5130	E	In ear binaural hearing aid	O6	0	20
V5140	E	Behind ear binaur hearing ai	O6	0	20
V5150	E	Glasses binaural hearing aid	O6	0	999
V5160	E	Dispensing fee binaural	O6	0	20
V5171	E	Hearing aid monaural ite	O6	0	999
V5172	E	Hearing aid monaural itc	O6	0	999
V5181	E	Hearing aid monaural bte	O6	0	999
V5190	E	Hearing aid monaural glasses	O6	0	999
V5200	E	Disp fee contralateral monau	O6	0	999
V5211	E	Hearing aid binaural ite/ite	O6	0	999
V5212	E	Hearing aid binaural ite/itc	O6	0	999
V5213	E	Hearing aid binaural ite/bte	O6	0	999
V5214	E	Hearing aid binaural itc/itc	O6	0	999
V5215	E	Hearing aid binaural itc/bte	O6	0	999
V5221	E	Hearing aid binaural bte/bte	O6	0	999
V5230	E	Hearing aid binaural glasses	O6	0	999
V5240	E	Disp fee contralateral binau	O6	0	999
V5241	E	Dispensing fee, monaural	O6	0	20
V5242	E	Hearing aid, monaural, cic	O6	0	999
V5243	E	Hearing aid, monaural, itc	O6	0	999
V5244	E	Hearing aid, prog, mon, cic	O6	0	999
V5245	E	Hearing aid, prog, mon, itc	O6	0	999
V5246	E	Hearing aid, prog, mon, ite	O6	0	999
V5247	E	Hearing aid, prog, mon, bte	O6	0	999
V5248	E	Hearing aid, binaural, cic	O6	0	999

V5249	E	Hearing aid, binaural, itc	O6	0	999
V5250	E	Hearing aid, prog, bin, cic	O6	0	999
V5251	E	Hearing aid, prog, bin, itc	O6	0	999
V5252	E	Hearing aid, prog, bin, ite	O6	0	999
V5253	E	Hearing aid, prog, bin, bte	O6	0	999
V5254	E	Hearing id, digit, mon, cic	O6	0	20
V5255	E	Hearing aid, digit, mon, itc	O6	0	20
V5256	E	Hearing aid, digit, mon, ite	O6	0	20
V5257	E	Hearing aid, digit, mon, bte	O6	0	20
V5258	E	Hearing aid, digit, bin, cic	O6	0	20
V5259	E	Hearing aid, digit, bin, itc	O6	0	20
V5260	E	Hearing aid, digit, bin, ite	O6	0	20
V5261	E	Hearing aid, digit, bin, bte	O6	0	20
V5262	E	Hearing aid, disp, monaural	O6	0	999
V5263	E	Hearing aid, disp, binaural	O6	0	999
V5264	E	Ear mold/insert	O6	0	20
V5265	E	Ear mold/insert, disp	O6	0	999
V5266	E	Battery for hearing device	O6	0	999
V5267	E	Hearing aid sup/access/dev	O6	0	999
V5268	E	Ald telephone amplifier	O6	0	999
V5269	E	Alerting device, any type	O6	0	999
V5270	E	Ald, tv amplifier, any type	O6	0	999
V5271	E	Ald, tv caption decoder	O6	0	999
V5272	E	Tdd	O6	0	999
V5273	E	Ald for cochlear implant	O6	0	999
V5274	E	Ald unspecified	O6	0	999
V5275	E	Ear impression	O6	0	999
V5281	E	Ald fm/dm system, monaural	O6	0	999
V5282	E	Ald fm/dm system binaural	O6	0	999
V5283	E	Ald neck, loop ind receiver	O6	0	999
V5284	E	Ald fm/dm ear level receiver	O6	0	999
V5285	E	Ald fm/dm aud input receiver	O6	0	999
V5286	E	Ald blu tooth fm/dm receiver	O6	0	999
V5287	E	Ald fm/dm receiver, nos	O6	0	999
V5288	E	Ald fm/dm transmitter ald	O6	0	999
V5289	E	Ald fm/dm adapt/boot couplin	O6	0	999
V5290	E	Ald transmitter microphone	O6	0	999
V5298	E	Hearing aid noc	O6	0	999
V5299	E	Hearing service	O6	0	20
V5336	E	Repair communication device	O6	0	20
V5362	E	Speech screening	O6	0	999
V5363	E	Language screening	O6	0	999
V5364	E	Dysphagia screening	O6	0	999
74221	S	X-ray xm esophagus 2cntrst	O1	0	999
E0787	E	CGS dose adj insulin inf pmp	O6	0	999
G1001	E	CDSM eviCore	O6	0	999
G1002	E	CDSM MedCurrent	O6	0	999
G1003	E	CDSM Medicalis	O6	0	999
G1004	E	CDSM NDSC	O6	0	999
G1005	E	CDSM NIA	O6	0	999
G1006	E	CDSM Test Approp	O6	0	999
G1007	E	CDSM AIM	O6	0	999

G1008	E	CDSM Cranberry Pk	O6	0	999
G1009	E	CDSM Sage Health	O6	0	999
G1010	E	CDSM Stanson	O6	0	999
G1011	E	CDSM qualified NOS	O6	0	999
G2021	E	Hea care pract tx in place	O6	0	999
G2022	E	Benef refuses service, mod	O6	0	999
G2058	E	CCM add 20min	O6	0	999
G2061	E	Qual nonMD est pt 5-10m	O6	0	999
G2062	E	Qual nonMD est pt 11-20m	O6	0	999
G2063	E	Qual nonMD est pt 21>min	O6	0	999
G2064	E	MD mang high risk dx 30	O6	0	999
G2065	E	Clin mang h risk dx 30	O6	0	999
G2066	S	Inter devc remote 30d	O1	0	999
G2067	E	Med assist tx meth wk	O6	0	999
G2068	E	Med assist tx bupre oral	O6	0	999
G2069	E	Med assist tx inject	O6	0	999
G2070	E	Med assist tx implant	O6	0	999
G2071	E	Med tx remove implant	O6	0	999
G2072	E	Med tx insert/remove imp	O6	0	999
G2073	E	Med tx naltrexone	O6	0	999
G2074	E	Med assist tx no drug	O6	0	999
G2075	E	Med tx meds NOS	O6	0	999
G2076	E	Intake act w/med exam	O6	0	999
G2077	E	Periodic assessment	O6	0	999
G2078	E	Take-home meth	O6	0	999
G2079	E	Take-hom buprenorphine	O6	0	999
G2080	E	Add 30 mins counsel	O6	0	999
G2081	E	Pt 66+ SNP or LTC POS > 90d	O6	0	999
G2082	E	Visit esketamine 56m or less	O6	0	999
G2083	E	Visit esketamine, > 56m	O6	0	999
G2086	E	Off base opioid tx 70min	O6	0	999
G2087	E	Off base opioid tx, 60 m	O6	0	999
G2088	E	Off base opioid tx, add30	O6	0	999
G2089	E	A1c level 7 to 9%	O6	0	999
G2090	E	Pt 66+ frailty and med dem	O6	66	999
G2091	E	Pt 66+ frailty and adv ill	O6	66	999
G2092	E	ACE ARB ARNI	O6	0	999
G2093	E	Med doc rsn no ACE ARN ARNI	O6	0	999
G2094	E	Pt rsn no ACE ARN ARNI	O6	0	999
G2095	E	Sys rsn no ACE ARN ARNI	O6	0	999
G2096	E	No rsn ACE ARB ARNI	O6	0	999
A4226	E	Weekly supply maint CGS pump	O6	0	999
G2097	E	Child dx URI 3d of other dx	O6	0	18
G2098	E	Pt 66+ frailty and med dem	O6	66	999
G2099	E	Pt 66+ frailty and adv ill	O6	66	999
G2100	E	Pt 66+ frailty and med dem	O6	66	999
G2101	E	Pt 66+ frailty and adv ill	O6	66	999
G2102	E	Dil retinal eye exam	O6	0	999
G2103	E	7 stereo photos interpret	O6	0	999
G2104	E	Eye Img Valid W/7 stereo	O6	0	999
G2105	E	Pt 66+ lt ints > 90	O6	0	999
G2106	E	Pt 66+ lt ints > 90	O6	66	999

G2107	E	Pt 66+ frailty and adv ill	O6	66	999
G2108	E	Pt 66+ lt ints > 90	O6	66	999
G2109	E	Pt 66+ frailty and med dem	O6	66	999
G2110	E	Pt 66+ frailty and adv ill	O6	66	999
G2112	E	Pred<=5 mg ra glu <6m	O6	0	999
G2113	E	Pred>5 mg >6m, no chg DA	O6	0	999
G2114	E	Pt 66-80 frailty and med dem	O6	66	80
G2115	E	Pt 66+ frailty and med dem	O6	66	999
G2116	E	Pt 66+ frailty and adv ill	O6	66	999
G2117	E	Pt 66-80 frailty and adv ill	O6	66	80
G2118	E	Pt 81+ frailty	O6	81	999
G2119	E	Calc VitD Opt	O6	0	999
G2120	E	No Calc VitD Opt	O6	0	999
G2121	E	Psy dep anx ap and icd asse	O6	0	999
G2122	E	psy/dep/anx/apANDicd noasse	O6	0	999
G2123	E	Pt 66-80 frailty med dem	O6	66	80
G2124	E	Pt 66-80 frailty adv ill	O6	66	80
G2125	E	Pt 81+ frailty	O6	81	999
G2126	E	Pt 66+ frailty adv ill	O6	66	999
G2127	E	Pt 66+ frailty med dem	O6	66	999
G2128	E	No aspirin med rsn	O6	0	999
G2129	E	No BP Outpt	O6	0	999
G2130	E	Pt 66+ lt inst > 90	O6	66	999
G2131	E	Pt 81+ frailty	O6	81	999
G2132	E	Pt 66-80 frailty and med dem	O6	66	80
G2133	E	Pt 66-80 frailty and adv ill	O6	66	80
G2134	E	Pt 66+ frailty and med dem	O6	66	999
G2135	E	Pt 66+ frailty and adv ill	O6	66	999
G2136	E	Bk pain vas 6-20wk = 3	O6	0	999
G2137	E	Bk pain VAS 6-20wk > 3	O6	0	999
G2138	E	Bk pain vas 9-15mo = 3	O6	0	999
G2139	E	Bk pain VAS 9-20mo > 3	O6	0	999
G2140	E	Leg pain vas 6-20wk = 3	O6	0	999
G2141	E	Leg pain VAS 6-20wk > 3	O6	0	999
G2142	E	FS odi 9-15mo postop<= 22	O6	0	999
G2143	E	FS ODI 9-15mo > 22	O6	0	999
G2144	E	FS ODI 6-20wk postop > 22	O6	0	999
G2145	E	FSODI 6-20wk	O6	0	999
G2146	E	Leg pain vas 9-15mo <= 3	O6	0	999
G2147	E	Leg pain VAS 9-15mo > 3	O6	0	999
G2148	E	MPM used	O6	0	999
G2149	E	No MPM med rsn	O6	0	999
G2150	E	No MPM	O6	0	999
G2151	E	Dx degen neuro	O6	0	999
G2152	E	Res Change Sc ?0	O6	0	999
G2153	E	Hosp dur meas pd	O6	0	999
G2154	E	TD 9 yrs start end meas	O6	0	999
G2155	E	Hist contraindications	O6	0	999
G2156	E	No prior TD or hx contra	O6	0	999
G2157	E	Pneum vacc 12 mo 60+	O6	0	999
G2158	E	Pneum vacc adv rx	O6	0	999
G2159	E	No pneum vacc 12 mo 60+	O6	0	999

G2160	E	HerpZos 50+	O6	0	999
G2161	E	Adv rx Zos	O6	0	999
G2162	E	No HerpZos 50+	O6	0	999
G2163	E	Infl Vacc 07/01 to 06/30	O6	0	999
G2164	E	Adv rx Infl Vacc	O6	0	999
G2165	E	No Infl Vacc 07/01 to 06/30	O6	0	999
G2166	E	No pt adm dx no neck fs prom	O6	0	999
G2167	E	Res Change Sc < 0	O6	0	999
A9590	E	Iodine i-131 iobenguane 1mci	O6	12	999
87635	A	Sars-cov-2 covid-19 amp prb	O1	0	999
B4187	E	Omegaven, 10 grams lipids	O6	0	999
C1734	E	Orth/devic/drug bn/bn,tis/bn	O6	0	999
C1824	E	Generator, CCM, implant	O6	0	999
C1839	E	Iris prosthesis	O6	0	999
C1982	E	Cath, pressure,valve-occlu	O6	0	999
C2596	E	Probe, robotic, water-jet	O6	0	999
C9055	G	Inj, brexanolone	O1	18	999
C9757	E	Spine/lumbar disk surgery	O6	0	999
C9758	E	Interatrial shunt IDE	O6	0	999
92201	S	Opscpy extnd rta draw uni/bi	O1	0	999
92202	S	Opscpy extnd on/mac draw	O1	0	999
92549	S	Cdp-sot 6 cond w/i&r mct&adt	O1	0	999
E2398	E	Wc dynamic pos back hardware	O6	0	999
64624	T	Dstrj nulyt agt gnclr nrv	O1	0	999
64625	T	Rf abltj nrv nrvtg si jt	O1	0	999
66987	T	Xcapsl ctrc rmvl cplx w/ecp	O1	0	999
66988	T	Xcapsl ctrc rmvl w/ecp	O1	0	999
G9976	E	Doc Oat rsn no MAC Exm Perf	O6	0	999
G9977	E	Dilated macular exam not perf NOS	O6	0	999
J0179	E	Inj, brolucizumab-dbll, 1 mg	O6	18	999
J9309	E	Inj, polatuzumab vedotin 1mg	O6	18	999
K1001	E	Electronic posa treatment	O6	0	999
K1002	E	CES system w/supplies access	O6	0	999
K1003	E	Whirlpool tub walkin portabl	O6	0	999
K1004	E	Lo freq us diathermy device	O6	0	999
K1005	E	Disp col sto bag breast milk	O6	0	999
L8033	E	Nipple prosthesis custom, ea	O6	0	20
M1106	E	Start EOC doc med rec	O6	0	999
M1107	E	Docu dx degen neuro	O6	0	999
M1108	E	Oc ni pt 1-2 vis	O6	0	999
M1109	E	Oc ni pt dc 1-2 vis	O6	0	999
M1110	E	Oc ni pt selfdc 1-2 vis	O6	0	999
M1111	E	Start EOC doc med rec	O6	0	999
M1112	E	Docu dx degen neuro	O6	0	999
M1113	E	Oc ni pt 1-2 vis	O6	0	999
M1114	E	Oc ni pt dc 1-2 vis	O6	0	999
M1115	E	Oc ni pt selfdc 1-2 vis	O6	0	999
M1116	E	Start EOC doc med rec	O6	0	999
M1117	E	Docu dx degen neuro	O6	0	999
M1118	E	Oc ni pt 1-2 vis	O6	0	999
M1119	E	Oc ni pt dc 1-2 vis	O6	0	999
M1120	E	Oc ni pt selfdc 1-2 vis	O6	0	999

M1121	E	Start EOC doc med rec	O6	0	999
M1122	E	Docu dx degen neuro	O6	0	999
M1123	E	Oc ni pt 1-2 vis	O6	0	999
M1124	E	Oc ni pt dc 1-2 vis	O6	0	999
M1125	E	Oc ni pt selfdc 1-2 vis	O6	0	999
M1126	E	Start EOC doc med rec	O6	0	999
M1127	E	Docu dx degen neuro	O6	0	999
M1128	E	Oc ni pt 1-2 vis	O6	0	999
M1129	E	Oc ni pt dc 1-2 vis	O6	0	999
M1130	E	Oc ni pt self dc 1-2 vis	O6	0	999
M1131	E	Docu dx degen neuro	O6	0	999
M1132	E	Oc ni pt 1-2 vis	O6	0	999
M1133	E	Oc ni pt dc 1-2 vis	O6	0	999
M1134	E	Oc ni pt self dc 1-2 vis	O6	0	999
M1135	E	Start EOC doc med rec	O6	0	999
M1136	E	Start EOC doc med rec	O6	0	999
M1137	E	Docu dx degen neuro	O6	0	999
M1138	E	Oc ni pt 1-2 vis	O6	0	999
M1139	E	Oc ni pt self dc 1-2 vis	O6	0	999
M1140	E	Oc ni pt dc 1-2 visO	O6	0	999
M1141	E	FS no OKS	O6	0	999
M1142	E	Emerge cases	O6	0	999
M1143	E	NI rehab med chiro	O6	0	999
M1144	E	Oc no ind Pt 1-2 vis	O6	0	999
P9099	E	Blood component/product noc	O6	0	999
L2006	E	Kaf sng/dbl swg/stn mcpr cus	O6	0	20
U0001	A	2019 –nCoV diagnostic P	O1	0	999
U0002	A	COVID-19 lab test non-CDC	O1	0	999
U0003	A	Cov-19 amp prb hgh thruput	O1	0	999
U0004	A	Cov-19 amp prb hgh thruput	O1	0	999
0014M	E	LIVER DS ALYS 3 BMRK SRM ALG	O6	0	999
0154U	E	ONC URTHL CA RNA FGFR3 GENE	O6	0	999
0155U	E	ONC BRST CA DNA PIK3CA GENE	O6	0	999
0163U	E	ONC CLRCT SCR 3 PRTN ALG	O6	0	999
0164U	E	GI IBS IA ANTI-CDTB&VINCULIN	O6	0	999
0165U	E	PEANUT ALLG SPEC ASMT 64 EPI	O6	0	999
0166U	E	LIVER DS 10 BIOCHEM ASY SRM	O6	0	999
0167U	E	CHORNC GONADOTROPIN HCG IA	O6	0	999
0168U	E	FTL ANEUPLOIDY DNA SEQ ALYS	O6	0	999
0169U	E	NUDT15&TPMT GENE COM VRNT	O6	0	999
0170U	E	NEURO ASD RNA NEXT GEN SEQ	O6	0	999
0171U	E	TRGT GEN SEQ ALYS PNL DNA 23	O6	0	999
86328	A	IMMU FOR INF AGT ANT, QUAL OR SEMI, SGLE	O1	0	999
86765	A	ANTIBODY; RUBEOLA	O1	0	999
86769	A	ANTIBODY, (SARS-COV-2) COVID-19	O1	0	999
96516	E	HLTH BHV ASSMT/REASSESSMENT	O6	0	999
96518	E	HLTH BHV IVNTJ INDIV 1ST 30	O6	0	999
C1849	E	SKIN SUBSTITUTE, SYNTHETIC	O6	0	999
C9059	E	INJECTION, MELOXICAM	O6	0	999
C9061	E	INJECTION, TEPROTUMUMAB-TRBW	O6	0	999
C9063	E	INJECTION, EPTINEZUMAB-JJMR	O6	0	999
C9759	E	TRANSCATH INTRAOP MICROINF	O6	0	999

C9760	E	NON-BLIND INTERATRIAL SHUNT	O6	0	999
C9762	E	CARDIAC MRI SEG DYS STRAIN	O6	0	999
C9763	E	CARDIAC MRI SEG DYS STRESS	O6	0	999
C9764	E	REVASC INTRAVASC LITHOTRIPSY	O6	0	999
C9765	E	REVASC INTRA LITHOTRIP-STENT	O6	0	999
C9766	E	REVASC INTRA LITHOTRIP-ATHER	O6	0	999
C9767	E	REVASC LITHOTRIP-STENT-ATHER	O6	0	999
C9803	S	HOSP OUTPT SPEC COLL (SARS-COV-2) , ANY	O1	0	999
G1012	E	CDSM AGILEMD	O6	0	999
G1013	E	CDSM EVIDENCECARE	O6	0	999
G1014	E	CDSM INVENIQA	O6	0	999
G1015	E	CDSM RELIANT	O6	0	999
G1016	E	CDSM SPEED OF CARE	O6	0	999
G1017	E	CDSM HEALTHHELP	O6	0	999
G1018	E	CDSM INFINX	O6	0	999
G1019	E	CDSM LOGICNETS	O6	0	999
G2023	E	SPEC COLLEC COVD-19, ANY SOURCE	O6	0	999
G2024	E	SPECI COLLEC COVD-19, IND IN A SNF, ANY	O6	0	999
G2025	E	DIS SITE TELE SVCS RHC/FQHC	O6	0	999
G2168	E	SVS BY PT IN HOME HEALTH	O6	0	999
G2169	E	SVS BY OT IN HOME HEALTH	O6	0	999
G2170	E	AVF BY TISSUE W THERMAL E	O6	0	999
G8971	E	WARFRN OR OTHER ANTCOG NO RX	O6	0	999
G8972	E	1>=RISK OR >=MOD RISK FOR TE	O6	0	999
J0223	E	INJ GIVOSIRAN 0.5 MG	O6	0	999
J0591	E	INJ DEOXYCHOLIC ACID, 1 MG	O6	0	999
J0691	E	INJ LEFAMULIN 1 MG	O6	0	999
J0742	E	INJ IMIP 4 CILAS 4 RELEB 2MG	O6	0	999
J0791	E	INJ CRIZANLIZUMAB-TMCA 5MG	O6	0	999
J0896	E	INJ LUSPATERCEPT-AAMT 0.25MG	O6	0	999
J1201	E	INJ. CETIRIZINE HCL 0.5MG	O6	0	999
J1429	E	INJ GOLODIRSEN 10 MG	O6	0	999
J1558	E	INJ. XEMBIFY, 100 MG	O6	0	999
J3399	E	INJ ONASE ABEPAR-XIOI TREAT	O6	0	999
J7169	E	INJ ANDEXXA, 10 MG	O6	0	999
J7204	E	INJ PER IU	O6	0	999
J7333	E	VISCO-3 INJ DOSE	O6	0	999
J9177	E	INJ ENFORT VEDO-EJFV 0.25MG	O6	0	999
J9198	E	INJ. INFUGEM, 100 MG	O6	0	999
J9246	E	INJ., EVOMELA, 1 MG	O6	0	999
J9358	E	INJ FAM-TRASTU DERU-NXKI 1MG	O6	0	999
Q4227	E	AMNIOCORE PER SQ CM	O6	0	999
Q4228	E	BIONEXTPATCH, PER SQ CM	O6	0	999
Q4229	E	COGENEX AMNIO MEMB PER SQ CM	O6	0	999
Q4230	E	COGENEX FLOW AMNION 0.5 CC	O6	0	999
Q4231	E	CORPLEX P, PER CC	O6	0	999
Q4232	E	CORPLEX, PER SQ CM	O6	0	999
Q4233	E	SURFACTOR /NUDYN PER 0.5 CC	O6	0	999
Q4234	E	XCELLERATE, PER SQ CM	O6	0	999
Q4235	E	AMNIOREPAIR OR ALTIPLY SQ CM	O6	0	999
Q4236	E	CAREPATCH PER SQ CM	O6	0	999
Q4237	E	CRYO-CORD, PER SQ CM	O6	0	999

Q4238	E	DERM-MAXX, PER SQ CM	O6	0	999
Q4239	E	AMNIO-MAXX OR LITE PER SQ CM	O6	0	999
Q4240	E	CORECYTE TOPICAL ONLY 0.5 CC	O6	0	999
Q4241	E	POLYCYTE, TOPICAL ONLY 0.5CC	O6	0	999
Q4242	E	AMNIOCYTE PLUS, PER 0.5 CC	O6	0	999
Q4244	E	PROCENTA, PER 200 MG	O6	0	999
Q4245	E	AMNIOTEXT, PER CC	O6	0	999
Q4246	E	CORETEXT OR PROTEXT, PER CC	O6	0	999
Q4247	E	AMNIOTEXT PATCH, PER SQ CM	O6	0	999
Q4248	E	DERMACYTE AMN MEM ALLO SQ CM	O6	0	999
S0183	N	PROCHLORPERAZINE 5 MG	O1	0	999
S0285	E	CNSLT BEFORE SCREEN COLONOSCOP	O6	0	999
S0311	E	COMP MGMT CARE COORD ADV ILL	O6	0	999
S1002	E	CUSTOM ITEM	O6	0	999
S1034	E	ART PANCREAS SYSTEM	O6	0	999
S1035	E	ART PANCREAS INV DISP SENSOR	O6	0	999
S1036	E	ART PANCREAS EXT TRANSMITTER	O6	0	999
S1037	E	ART PANCREAS EXT RECVR	O6	0	999
S3854	E	GENE PROFILE PANEL BREAST	O6	0	999
S9901	E	CHRISTIAN SCI NURSE VISIT	O6	0	999
S9960	E	AIR AMBULANC NONEMERG FIXED	O6	0	999
S9961	E	AIR AMBULAN NONEMERG ROTARY	O6	0	999
T1040	E	MEDICAID CCBHC SERV PER DIEM	O6	0	999
T1041	E	MEDICAID CCBHC SERV PER MONTH	O6	0	999
T2034	E	CRISIS INTER WAIVER PER DIEM	O6	0	999
T4544	E	ADLT DISP UND/PULL ON ABV XL	O6	3	999
T4545	E	INCON DISPOSABLE PENILE WRAP	O6	0	999

0

PPS Fee Schedule effective July 1, 2020.

) is copyright © 2018 American Dental Association. All rights

erican Medical Association.

Begin Date	End Date	Max Units	Fee
09/01/2012	12/31/9999	1	0
01/01/2013	12/31/9999	1	0
02/01/2017	12/31/9999	1	0
01/02/2013	12/31/9999	1	0
02/01/2017	12/31/9999	1	0
01/03/2013	12/31/9999	1	0
02/01/2017	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
05/01/2017	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
08/01/2017	12/31/9999	1	0
08/01/2017	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
08/01/2017	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
08/01/2017	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
08/01/2017	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
04/01/2018	12/31/9999	1	0
08/01/2017	12/31/9999	1	0
04/01/2018	12/31/9999	1	0
08/01/2017	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
08/01/2017	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
08/01/2017	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
08/01/2017	12/31/9999	1	0
10/01/2017	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
10/01/2017	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
10/01/2017	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
10/01/2017	12/31/9999	1	0
10/01/2017	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
04/01/2018	12/31/9999	1	0
04/01/2018	12/31/9999	1	0
04/01/2018	12/31/9999	1	0
04/01/2018	12/31/9999	1	0
04/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
04/01/2018	12/31/9999	1	0

09/01/2012	12/31/9999	999	0
04/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
04/01/2018	12/31/9999	1	0
04/01/2018	12/31/9999	1	0
04/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
07/01/2018	12/31/9999	1	0
07/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
07/01/2018	12/31/9999	1	0
07/01/2018	12/31/9999	1	0
07/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
07/01/2018	12/31/9999	1	0
07/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
07/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
07/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
07/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
07/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
07/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2018	12/31/9999	1	0
07/01/2018	12/31/9999	1	0

09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
07/01/2018	12/31/9999	1	0
07/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
10/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
10/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
10/01/2018	12/31/9999	1	0
10/01/2018	12/31/9999	1	0
10/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2018	12/31/9999	1	0
10/01/2018	12/31/9999	1	0
10/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
10/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
01/01/2018	12/31/9999	720	0
01/01/2018	12/31/9999	720	0
10/01/2018	12/31/9999	1	0
10/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
10/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
10/01/2018	12/31/9999	1	0
10/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
10/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	1	0

01/01/2018	12/31/9999	720	0
01/01/2018	12/31/9999	720	0
01/01/2018	12/31/9999	720	0
09/01/2012	12/31/9999	999	0
01/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
01/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
07/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
07/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
07/01/2019	12/31/9999	1	0

09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
07/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
07/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	1	0
10/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
10/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
10/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
10/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	999	0

09/01/2012	12/31/9999	999	0
10/01/2019	12/31/9999	1	0
10/01/2019	12/31/9999	1	0
10/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
10/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
10/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
10/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	1	0
10/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
10/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	1	0
10/01/2019	12/31/9999	1	0
10/01/2019	12/31/9999	1	0
10/01/2019	12/31/9999	1	0
10/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
10/01/2019	12/31/9999	1	0
10/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
10/01/2019	12/31/9999	1	0
10/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
10/01/2019	12/31/9999	1	0
10/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
10/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0

09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0

09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	1	257.95
01/01/2019	12/31/9999	1	44.06
01/01/2019	12/31/9999	1	87.33
01/01/2019	12/31/9999	1	22.44
01/01/2013	12/31/9999	2	0
07/01/2019	12/31/9999	1	0
01/01/2013	12/31/9999	2	0
01/01/2013	12/31/9999	2	0
01/01/2013	12/31/9999	2	0
01/01/2013	12/31/9999	2	0
01/01/2013	12/31/9999	2	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0

01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0

01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
07/01/2016	12/31/9999	1	0
07/01/2016	12/31/9999	1	0
07/01/2016	12/31/9999	1	0
07/01/2016	12/31/9999	1	0
07/01/2016	12/31/9999	1	0
07/01/2016	12/31/9999	1	0
07/01/2016	12/31/9999	1	0
07/01/2016	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
07/01/2017	12/31/9999	1	0
07/01/2017	12/31/9999	1	0
07/01/2017	12/31/9999	1	0
07/01/2017	12/31/9999	1	0
07/01/2017	12/31/9999	1	0
07/01/2017	12/31/9999	1	0

07/01/2017	12/31/9999	1	0
07/01/2017	12/31/9999	1	0
07/01/2017	12/31/9999	1	0
07/01/2017	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	4	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	4	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	4	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2018	12/31/9999	1	0
07/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2018	12/31/9999	1	0
07/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

01/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

07/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2013	12/31/9999	2	0
01/01/2020	12/31/9999	1	0
01/01/2013	12/31/9999	2	0
01/01/2020	12/31/9999	1	0
01/01/2013	12/31/9999	2	0
01/01/2020	12/31/9999	1	0
01/01/2013	12/31/9999	2	0
01/01/2020	12/31/9999	1	0
01/01/2013	12/31/9999	2	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2019	12/31/9999	3	0
07/01/2019	12/31/9999	1	488.61
01/01/2019	12/31/9999	3	0
07/01/2019	12/31/9999	1	488.61
01/01/2019	12/31/9999	3	0

07/01/2019	12/31/9999	1	488.61
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	3	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	1	255.92
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	488.61
07/01/2019	12/31/9999	1	488.61
01/01/2016	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	139.96
07/01/2019	12/31/9999	1	255.92
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	488.61
07/01/2019	12/31/9999	1	488.61
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	3	255.92
10/01/2019	12/31/9999	2	1099.43
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	1099.43
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	3	255.92
10/01/2019	12/31/9999	2	1857.4
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	398.11
07/01/2014	12/31/9999	10	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	488.61
10/01/2019	12/31/9999	2	488.61
10/01/2019	12/31/9999	2	1857.4
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	255.92
07/01/2019	12/31/9999	1	398.11
07/01/2019	12/31/9999	1	1099.43
07/01/2014	12/31/9999	19	0
07/01/2014	12/31/9999	19	0
07/01/2014	12/31/9999	19	0
07/01/2019	12/31/9999	1	139.96
07/01/2019	12/31/9999	1	139.96
07/01/2019	12/31/9999	1	139.96
07/01/2019	12/31/9999	1	139.96
01/01/2019	12/31/9999	6	0
07/01/2019	12/31/9999	1	139.96
01/01/2019	12/31/9999	3	0
07/01/2019	12/31/9999	1	255.92
01/01/2019	12/31/9999	2	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	139.96
07/01/2016	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	5	139.96
10/01/2019	12/31/9999	6	139.96
10/01/2019	12/31/9999	4	139.96
10/01/2019	12/31/9999	3	255.92
07/01/2019	12/31/9999	4	139.96
10/01/2019	12/31/9999	4	139.96
10/01/2019	12/31/9999	3	139.96
10/01/2019	12/31/9999	2	255.92
09/01/2012	12/31/9999	1	0

10/01/2019	12/31/9999	4	139.96
10/01/2019	12/31/9999	4	139.96
10/01/2019	12/31/9999	3	255.92
10/01/2019	12/31/9999	3	255.92
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	3	488.61
10/01/2019	12/31/9999	3	255.92
10/01/2019	12/31/9999	3	488.61
10/01/2019	12/31/9999	2	488.61
07/01/2019	12/31/9999	2	1099.43
10/01/2019	12/31/9999	2	1099.43
10/01/2019	12/31/9999	3	1099.43
10/01/2019	12/31/9999	3	488.61
10/01/2019	12/31/9999	3	1099.43
10/01/2019	12/31/9999	2	1099.43
07/01/2019	12/31/9999	2	1099.43
07/01/2019	12/31/9999	2	1857.4
10/01/2019	12/31/9999	4	488.61
10/01/2019	12/31/9999	3	488.61
10/01/2019	12/31/9999	3	488.61
07/01/2019	12/31/9999	2	1099.43
10/01/2019	12/31/9999	2	1099.43
10/01/2019	12/31/9999	2	1857.4
07/01/2019	12/31/9999	1	1857.4
07/01/2019	12/31/9999	1	1857.4
07/01/2019	12/31/9999	1	1857.4
07/01/2019	12/31/9999	1	1857.4
10/01/2019	12/31/9999	3	1857.4
10/01/2019	12/31/9999	2	1857.4
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	488.61
10/01/2019	12/31/9999	2	488.61
10/01/2019	12/31/9999	3	255.92
07/01/2019	12/31/9999	2	488.61
07/01/2019	12/31/9999	2	488.61
10/01/2019	12/31/9999	2	1099.43
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	1099.43
10/01/2019	12/31/9999	2	488.61
10/01/2019	12/31/9999	2	488.61
07/01/2019	12/31/9999	2	1099.43
07/01/2019	12/31/9999	2	1099.43
10/01/2019	12/31/9999	2	1857.4

10/01/2019	12/31/9999	2	488.61
07/01/2019	12/31/9999	2	488.61
10/01/2019	12/31/9999	3	488.61
10/01/2019	12/31/9999	2	1099.43
10/01/2019	12/31/9999	2	1099.43
10/01/2019	12/31/9999	2	1857.4
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	44.06
07/01/2019	12/31/9999	1	44.06
07/01/2019	12/31/9999	1	44.06
07/01/2019	12/31/9999	1	139.96
07/01/2014	12/31/9999	9	0
10/01/2019	12/31/9999	2	87.33
10/01/2019	12/31/9999	6	255.92
10/01/2019	12/31/9999	2	488.61
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	4	398.11
10/01/2019	12/31/9999	2	1299.79
10/01/2019	12/31/9999	4	255.92
07/01/2019	12/31/9999	1	1857.4
07/01/2019	12/31/9999	1	1857.4
07/01/2019	12/31/9999	1	1857.4
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	1	139.96
07/01/2019	12/31/9999	1	139.96
07/01/2019	12/31/9999	1	398.11
07/01/2019	12/31/9999	1	398.11
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	2384.76
10/01/2019	12/31/9999	2	4791.45
10/01/2019	12/31/9999	2	1857.4
07/01/2019	12/31/9999	1	488.61
07/01/2019	12/31/9999	1	291.23
07/01/2019	12/31/9999	1	87.33
07/01/2019	12/31/9999	1	291.23
07/01/2019	12/31/9999	1	291.23
07/01/2019	12/31/9999	1	139.96
07/01/2019	12/31/9999	1	139.96
07/01/2019	12/31/9999	1	139.96
07/01/2019	12/31/9999	1	255.92
07/01/2019	12/31/9999	1	255.92
07/01/2019	12/31/9999	1	139.96
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	139.96
07/01/2019	12/31/9999	1	139.96

07/01/2019	12/31/9999	1	139.96
07/01/2019	12/31/9999	1	139.96
07/01/2019	12/31/9999	1	255.92
07/01/2019	12/31/9999	1	255.92
07/01/2019	12/31/9999	1	139.96
10/01/2019	12/31/9999	2	398.11
10/01/2019	12/31/9999	3	255.92
07/01/2019	12/31/9999	1	255.92
07/01/2019	12/31/9999	1	255.92
07/01/2019	12/31/9999	1	255.92
07/01/2019	12/31/9999	1	255.92
07/01/2019	12/31/9999	1	398.11
07/01/2019	12/31/9999	1	1299.79
07/01/2019	12/31/9999	1	255.92
07/01/2019	12/31/9999	1	255.92
07/01/2019	12/31/9999	1	398.11
07/01/2019	12/31/9999	1	398.11
07/01/2019	12/31/9999	1	255.92
07/01/2019	12/31/9999	1	1299.79
07/01/2019	12/31/9999	1	255.92
07/01/2019	12/31/9999	1	255.92
07/01/2019	12/31/9999	1	255.92
07/01/2019	12/31/9999	1	255.92
07/01/2019	12/31/9999	1	255.92
07/01/2019	12/31/9999	1	255.92
07/01/2019	12/31/9999	1	255.92
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	398.11
10/01/2019	12/31/9999	1	398.11
07/01/2014	12/31/9999	3	0
07/01/2019	12/31/9999	1	398.11
07/01/2019	12/31/9999	1	398.11
07/01/2014	12/31/9999	4	0
07/01/2019	12/31/9999	1	255.92
07/01/2019	12/31/9999	1	398.11
07/01/2014	12/31/9999	4	0
07/01/2019	12/31/9999	1	398.11
07/01/2019	12/31/9999	1	398.11
07/01/2014	12/31/9999	2	0
10/01/2019	12/31/9999	2	1299.79
07/01/2019	12/31/9999	2	1299.79
07/01/2019	12/31/9999	2	1299.79
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	2	1299.79
07/01/2019	12/31/9999	2	1299.79
07/01/2019	12/31/9999	2	1299.79
10/01/2019	12/31/9999	3	1299.79
07/01/2019	12/31/9999	2	1299.79
07/01/2019	12/31/9999	2	1299.79
07/01/2019	12/31/9999	2	2384.76
07/01/2014	12/31/9999	2	0

07/01/2019	12/31/9999	2	1299.79
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1299.79
07/01/2014	12/31/9999	10	0
07/01/2019	12/31/9999	1	398.11
07/01/2014	12/31/9999	10	0
01/01/2013	12/31/9999	2	0
01/01/2013	12/31/9999	2	0
01/01/2013	12/31/9999	2	0
01/01/2013	12/31/9999	2	0
07/01/2019	12/31/9999	1	1299.79
01/01/2013	12/31/9999	2	0
10/01/2019	12/31/9999	1	398.11
01/01/2013	12/31/9999	2	0
07/01/2019	12/31/9999	1	1299.79
07/01/2014	12/31/9999	20	0
07/01/2019	12/31/9999	1	1299.79
07/01/2014	12/31/9999	15	0
07/01/2019	12/31/9999	1	1299.79
07/01/2014	12/31/9999	15	0
07/01/2019	12/31/9999	1	2384.76
07/01/2014	12/31/9999	15	0
07/01/2019	12/31/9999	1	1299.79
07/01/2014	12/31/9999	15	0
07/01/2019	12/31/9999	1	2384.76
07/01/2014	12/31/9999	15	0
07/01/2019	12/31/9999	1	1299.79
07/01/2014	12/31/9999	15	0
04/01/2016	12/31/9999	5	0
07/01/2019	12/31/9999	1	2384.76
07/01/2014	12/31/9999	15	0
07/01/2014	12/31/9999	15	0
07/01/2019	12/31/9999	1	1299.79
07/01/2014	12/31/9999	15	0
07/01/2019	12/31/9999	1	1299.79
07/01/2014	12/31/9999	15	0
07/01/2019	12/31/9999	1	1299.79
07/01/2014	12/31/9999	15	0
07/01/2019	12/31/9999	1	1299.79
07/01/2014	12/31/9999	15	0
07/01/2019	12/31/9999	1	1299.79
07/01/2014	12/31/9999	3	0
07/01/2019	12/31/9999	1	2384.76
01/01/2017	12/31/9999	6	0
07/01/2019	12/31/9999	1	1299.79

07/01/2014	12/31/9999	3	0
07/01/2019	12/31/9999	1	1299.79
07/01/2014	12/31/9999	15	0
10/01/2019	12/31/9999	2	1299.79
10/01/2019	12/31/9999	2	2384.76
10/01/2019	12/31/9999	2	1299.79
10/01/2019	12/31/9999	2	1299.79
10/01/2019	12/31/9999	2	2384.76
10/01/2019	12/31/9999	2	1299.79
10/01/2019	12/31/9999	2	1299.79
10/01/2019	12/31/9999	2	1299.79
07/01/2019	12/31/9999	1	1299.79
07/01/2019	12/31/9999	1	2384.76
07/01/2019	12/31/9999	1	2384.76
10/01/2019	12/31/9999	2	2384.76
10/01/2019	12/31/9999	4	2384.76
10/01/2019	12/31/9999	2	1299.79
10/01/2019	12/31/9999	3	2384.76
10/01/2019	12/31/9999	2	1299.79
10/01/2019	12/31/9999	2	2384.76
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	1299.79
01/01/2020	12/31/9999	1	2384.76
10/01/2019	12/31/9999	2	2384.76
01/01/2020	12/31/9999	1	2384.76
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	1299.79
01/01/2020	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1299.79
07/01/2019	12/31/9999	1	1299.79
07/01/2019	12/31/9999	1	1299.79
07/01/2019	12/31/9999	1	1299.79
07/01/2019	12/31/9999	1	1299.79
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	4194.99
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2384.76
10/01/2019	12/31/9999	2	2384.76
10/01/2019	12/31/9999	2	1299.79
10/01/2019	12/31/9999	2	2384.76
07/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1299.79
07/01/2019	12/31/9999	1	398.11
07/01/2019	12/31/9999	1	291.23
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1857.4
07/01/2019	12/31/9999	1	2384.76
07/01/2019	12/31/9999	1	1857.4
07/01/2019	12/31/9999	1	1857.4
07/01/2019	12/31/9999	1	2384.76
07/01/2019	12/31/9999	1	2384.76
07/01/2019	12/31/9999	1	1299.79
07/01/2019	12/31/9999	1	1299.79
10/01/2019	12/31/9999	2	1857.4
10/01/2019	12/31/9999	2	1857.4
10/01/2019	12/31/9999	2	2384.76
10/01/2019	12/31/9999	2	1299.79
10/01/2019	12/31/9999	2	1299.79
10/01/2019	12/31/9999	2	1099.43
10/01/2019	12/31/9999	2	1857.4
10/01/2019	12/31/9999	2	1299.79
10/01/2019	12/31/9999	2	2384.76
10/01/2019	12/31/9999	2	1299.79
10/01/2019	12/31/9999	2	2384.76
07/01/2019	12/31/9999	1	488.61
10/01/2019	12/31/9999	1	139.96
10/01/2019	12/31/9999	1	139.96
10/01/2019	12/31/9999	1	139.96
10/01/2019	12/31/9999	1	255.92
10/01/2019	12/31/9999	1	255.92
09/01/2012	12/31/9999	20	0
07/01/2019	12/31/9999	1	139.96
07/01/2014	12/31/9999	13	0
07/01/2019	12/31/9999	1	255.92

07/01/2019	12/31/9999	1	255.92
07/01/2019	12/31/9999	1	398.11
07/01/2019	12/31/9999	1	1299.79
10/01/2019	12/31/9999	1	139.96
07/01/2019	12/31/9999	1	139.96
10/01/2019	12/31/9999	4	139.96
10/01/2019	12/31/9999	7	139.96
10/01/2019	12/31/9999	7	139.96
10/01/2019	12/31/9999	6	139.96
10/01/2019	12/31/9999	3	139.96
10/01/2019	12/31/9999	3	255.92
10/01/2019	12/31/9999	2	255.92
10/01/2019	12/31/9999	6	139.96
10/01/2019	12/31/9999	4	139.96
10/01/2019	12/31/9999	5	139.96
10/01/2019	12/31/9999	4	255.92
10/01/2019	12/31/9999	2	255.92
10/01/2019	12/31/9999	2	255.92
10/01/2019	12/31/9999	6	139.96
10/01/2019	12/31/9999	5	255.92
10/01/2019	12/31/9999	4	255.92
10/01/2019	12/31/9999	4	255.92
10/01/2019	12/31/9999	2	398.11
10/01/2019	12/31/9999	2	398.11
07/01/2019	12/31/9999	4	398.11
07/01/2014	12/31/9999	2	0
10/01/2019	12/31/9999	3	398.11
07/01/2014	12/31/9999	2	0
07/01/2014	12/31/9999	2	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	139.96
10/01/2019	12/31/9999	2	488.61
07/01/2014	12/31/9999	10	0
10/01/2019	12/31/9999	2	1099.43
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1099.43
01/01/2014	12/31/9999	10	0
07/01/2019	12/31/9999	1	1099.43
01/01/2014	12/31/9999	10	0
07/01/2019	12/31/9999	1	1099.43
01/01/2014	12/31/9999	10	0
10/01/2019	12/31/9999	4	1099.43
10/01/2019	12/31/9999	3	2426.63
10/01/2019	12/31/9999	2	2426.63
07/01/2019	12/31/9999	1	2426.63
10/01/2019	12/31/9999	2	2426.63
07/01/2019	12/31/9999	1	2426.63
07/01/2019	12/31/9999	1	2426.63
07/01/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	488.61

01/01/2014	12/31/9999	10	0
07/01/2019	12/31/9999	1	488.61
01/01/2014	12/31/9999	10	0
07/01/2019	12/31/9999	1	488.61
01/01/2014	12/31/9999	10	0
07/01/2019	12/31/9999	1	488.61
01/01/2014	12/31/9999	10	0
01/01/2018	12/31/9999	2	0
07/01/2019	12/31/9999	1	6516.47
07/01/2015	12/31/9999	1	0
07/01/2019	12/31/9999	1	4194.99
07/01/2019	12/31/9999	1	2426.63
07/01/2019	12/31/9999	1	2426.63
07/01/2019	12/31/9999	1	4194.99
07/01/2019	12/31/9999	1	4194.99
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	4194.99
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	4194.99
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2426.63
07/01/2019	12/31/9999	1	2426.63
07/01/2019	12/31/9999	1	4194.99
07/01/2019	12/31/9999	1	6516.47
07/01/2019	12/31/9999	1	2426.63
07/01/2019	12/31/9999	1	2426.63
07/01/2019	12/31/9999	1	11096.32
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	4194.99
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2426.63
07/01/2019	12/31/9999	1	2426.63
07/01/2019	12/31/9999	1	4194.99
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2426.63
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	353.81
10/01/2019	12/31/9999	2	1299.79
10/01/2019	12/31/9999	3	1299.79
10/01/2019	12/31/9999	3	488.61
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	2192.66
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	1099.43
10/01/2019	12/31/9999	3	1857.4
10/01/2019	12/31/9999	3	1099.43
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	3	1099.43
10/01/2019	12/31/9999	2	1099.43
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	1	0
10/01/2019	12/31/9999	4	1857.4
10/01/2019	12/31/9999	3	1857.4
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	1	2192.66
10/01/2019	12/31/9999	2	4791.45
10/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	1080.8
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	1099.43
10/01/2019	12/31/9999	4	1857.4
07/01/2019	12/31/9999	1	209.67
10/01/2019	12/31/9999	2	209.67
10/01/2019	12/31/9999	5	209.67
10/01/2019	12/31/9999	5	209.67
07/01/2019	12/31/9999	1	209.67
07/01/2019	12/31/9999	1	209.67
07/01/2019	12/31/9999	1	2192.66
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
10/01/2019	12/31/9999	6	209.67
10/01/2019	12/31/9999	4	209.67
10/01/2019	12/31/9999	2	209.67
10/01/2019	12/31/9999	2	500.65
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	209.67
10/01/2019	12/31/9999	2	209.67
10/01/2019	12/31/9999	2	209.67
07/01/2019	12/31/9999	1	488.61
10/01/2019	12/31/9999	4	2192.66

07/01/2019	12/31/9999	1	1085.65
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	2192.66
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	291.23
07/01/2019	12/31/9999	3	1099.43
07/01/2019	12/31/9999	3	1857.4
10/01/2019	12/31/9999	2	4791.45
10/01/2019	12/31/9999	2	9532.29
10/01/2019	12/31/9999	2	4791.45
10/01/2019	12/31/9999	2	1085.65
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	3	1085.65
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	4791.45
10/01/2019	12/31/9999	2	4791.45
07/01/2019	12/31/9999	1	398.11
07/01/2019	12/31/9999	1	2384.76
07/01/2019	12/31/9999	1	1299.79
07/01/2019	12/31/9999	1	1299.79
07/01/2019	12/31/9999	2	4791.45
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
07/01/2016	12/31/9999	1	0
07/01/2016	12/31/9999	1	0
07/01/2016	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
10/01/2019	12/31/9999	2	488.61
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	4791.45

07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	41.14
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	18.41
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	2098.01
10/01/2019	12/31/9999	4	1099.43
10/01/2019	12/31/9999	3	1099.43
10/01/2019	12/31/9999	2	1099.43
10/01/2019	12/31/9999	2	1857.4
07/01/2019	12/31/9999	1	1857.4
10/01/2019	12/31/9999	2	1857.4
10/01/2019	12/31/9999	2	3885.2
10/01/2019	12/31/9999	2	3885.2
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	3885.2
10/01/2019	12/31/9999	2	2098.01
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	3885.2
10/01/2019	12/31/9999	2	2098.01
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	3885.2
10/01/2019	12/31/9999	2	3885.2
10/01/2019	12/31/9999	2	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	1080.8
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3885.2
10/01/2019	12/31/9999	2	1080.8
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	3885.2

07/01/2019	12/31/9999	1	2098.01
10/01/2019	12/31/9999	2	3885.2
10/01/2019	12/31/9999	2	3885.2
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
10/01/2019	12/31/9999	2	3885.2
10/01/2019	12/31/9999	2	3885.2
10/01/2019	12/31/9999	2	3885.2
10/01/2019	12/31/9999	2	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	12772.58
07/01/2019	12/31/9999	1	3885.2
10/01/2019	12/31/9999	2	3885.2
10/01/2019	12/31/9999	2	3885.2
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	3885.2
10/01/2019	12/31/9999	2	3885.2
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2

07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	1080.8
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	163.11
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	1080.8
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	2098.01
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1080.8
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	353.81
07/01/2019	12/31/9999	1	1080.8
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	2098.01
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	2098.01

10/01/2019	12/31/9999	2	3885.2
07/01/2019	12/31/9999	1	353.81
07/01/2019	12/31/9999	1	1080.8
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	1080.8
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	1080.8
07/01/2019	12/31/9999	1	163.11
10/01/2019	12/31/9999	3	1857.4
07/01/2019	12/31/9999	1	2192.66
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	1099.43
10/01/2019	12/31/9999	2	1857.4
10/01/2019	12/31/9999	2	1857.4
10/01/2019	12/31/9999	2	1099.43
10/01/2019	12/31/9999	2	1857.4
07/01/2019	12/31/9999	1	1857.4
07/01/2019	12/31/9999	1	1857.4
10/01/2019	12/31/9999	5	4791.45
01/01/2020	12/31/9999	1	1857.4
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
07/01/2019	12/31/9999	1	2192.66
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	4791.45
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	488.61
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	172.73
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	163.11
10/01/2019	12/31/9999	2	1099.43

10/01/2019	12/31/9999	2	1099.43
10/01/2019	12/31/9999	5	1099.43
10/01/2019	12/31/9999	3	1099.43
10/01/2019	12/31/9999	2	1857.4
10/01/2019	12/31/9999	2	1857.4
07/01/2019	12/31/9999	1	1857.4
07/01/2019	12/31/9999	1	1857.4
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2014	12/31/9999	11	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	11	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	11	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	11	0
09/01/2012	12/31/9999	1	0
07/01/2015	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	11	0
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	2192.66
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	11	0
07/01/2019	12/31/9999	1	1085.65
10/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
01/01/2015	12/31/9999	11	0
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
01/01/2015	12/31/9999	11	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	11	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	9532.29
07/01/2016	12/31/9999	4	0
07/01/2019	12/31/9999	1	9532.29

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2017	12/31/9999	7	0
01/01/2013	12/31/9999	2	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	9532.29
07/01/2014	12/31/9999	11	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	10	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2017	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2017	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2017	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2017	12/31/9999	5	0
01/01/2017	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
07/01/2019	12/31/9999	1	172.73
10/01/2019	12/31/9999	3	1857.4

10/01/2019	12/31/9999	2	1857.4
10/01/2019	12/31/9999	4	1099.43
10/01/2019	12/31/9999	3	1857.4
07/01/2019	12/31/9999	1	1857.4
07/01/2019	12/31/9999	1	1857.4
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	1857.4
07/01/2019	12/31/9999	1	2192.66
10/01/2019	12/31/9999	2	1857.4
07/01/2019	12/31/9999	1	1857.4
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
10/01/2019	12/31/9999	2	1099.43
10/01/2019	12/31/9999	2	1857.4
10/01/2019	12/31/9999	2	1099.43
10/01/2019	12/31/9999	2	1857.4
10/01/2019	12/31/9999	2	1099.43
10/01/2019	12/31/9999	2	1857.4
07/01/2019	12/31/9999	1	1857.4
07/01/2019	12/31/9999	1	1857.4
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	488.61
07/01/2019	12/31/9999	1	1857.4
07/01/2019	12/31/9999	1	1857.4
01/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	4791.45

07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
10/01/2019	12/31/9999	2	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	9532.29
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	9532.29
01/01/2013	12/31/9999	1	0
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	12772.58
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	9532.29

07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	9532.29
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1299.79
07/01/2019	12/31/9999	1	172.73
10/01/2019	12/31/9999	2	1857.4
10/01/2019	12/31/9999	2	1099.43
10/01/2019	12/31/9999	2	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
10/01/2019	12/31/9999	2	1099.43
10/01/2019	12/31/9999	2	1857.4
10/01/2019	12/31/9999	2	1857.4
10/01/2019	12/31/9999	2	1857.4
10/01/2019	12/31/9999	5	1099.43
10/01/2019	12/31/9999	4	1857.4
07/01/2019	12/31/9999	1	1857.4
07/01/2019	12/31/9999	1	1857.4
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
10/01/2019	12/31/9999	3	1099.43
10/01/2019	12/31/9999	3	1857.4
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1085.65
10/01/2019	12/31/9999	2	4791.45
10/01/2019	12/31/9999	4	2192.66
10/01/2019	12/31/9999	2	2192.66
10/01/2019	12/31/9999	2	4791.45
07/01/2019	12/31/9999	1	4791.45

07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
10/01/2019	12/31/9999	2	4791.45
10/01/2019	12/31/9999	2	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
10/01/2019	12/31/9999	2	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	12772.58
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	12772.58
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	12772.58
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	12772.58
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	4791.45

07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	9532.29
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2192.66
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	4791.45
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	172.73
10/01/2019	12/31/9999	2	1085.65
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	1085.65
10/01/2019	12/31/9999	4	2192.66
10/01/2019	12/31/9999	2	1085.65
10/01/2019	12/31/9999	2	4791.45
07/01/2019	12/31/9999	1	2192.66
10/01/2019	12/31/9999	2	1099.43
10/01/2019	12/31/9999	2	1857.4
10/01/2019	12/31/9999	3	1099.43
10/01/2019	12/31/9999	2	1857.4
10/01/2019	12/31/9999	6	1099.43
10/01/2019	12/31/9999	3	1099.43
07/01/2019	12/31/9999	1	1857.4
07/01/2019	12/31/9999	1	1857.4
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
10/01/2019	12/31/9999	4	2192.66
10/01/2019	12/31/9999	2	1085.65
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	2192.66
10/01/2019	12/31/9999	5	1085.65
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	2192.66

07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
10/01/2019	12/31/9999	2	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	3	1085.65
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	1085.65
10/01/2019	12/31/9999	7	2192.66
10/01/2019	12/31/9999	4	4791.45
10/01/2019	12/31/9999	4	2192.66
10/01/2019	12/31/9999	8	2192.66
10/01/2019	12/31/9999	4	2192.66
10/01/2019	12/31/9999	4	2192.66
10/01/2019	12/31/9999	2	2192.66
10/01/2019	12/31/9999	9	2192.66
10/01/2019	12/31/9999	12	2192.66
10/01/2019	12/31/9999	9	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
10/01/2019	12/31/9999	5	2192.66
10/01/2019	12/31/9999	4	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45

07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	12772.58
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	12772.58
10/01/2019	12/31/9999	4	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	4791.45

07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1085.65
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1299.79
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	172.73
10/01/2019	12/31/9999	2	139.96
10/01/2019	12/31/9999	3	1099.43
10/01/2019	12/31/9999	4	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
10/01/2019	12/31/9999	2	1085.65
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	2192.66
10/01/2019	12/31/9999	5	1085.65
10/01/2019	12/31/9999	5	1085.65
10/01/2019	12/31/9999	2	1085.65
10/01/2019	12/31/9999	3	2192.66
10/01/2019	12/31/9999	3	1085.65
07/01/2019	12/31/9999	1	2192.66
10/01/2019	12/31/9999	2	2192.66
10/01/2019	12/31/9999	2	1085.65
10/01/2019	12/31/9999	4	1099.43
10/01/2019	12/31/9999	3	1099.43
10/01/2019	12/31/9999	4	1099.43
10/01/2019	12/31/9999	2	1099.43
10/01/2019	12/31/9999	2	1857.4
07/01/2019	12/31/9999	1	1857.4
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	2192.66
10/01/2019	12/31/9999	4	2192.66
10/01/2019	12/31/9999	2	1085.65
10/01/2019	12/31/9999	6	1085.65
10/01/2019	12/31/9999	4	1085.65

10/01/2019	12/31/9999	4	1085.65
10/01/2019	12/31/9999	4	1085.65
07/01/2019	12/31/9999	1	1085.65
10/01/2019	12/31/9999	2	1085.65
07/01/2019	12/31/9999	1	4791.45
10/01/2019	12/31/9999	2	1085.65
10/01/2019	12/31/9999	2	2192.66
10/01/2019	12/31/9999	2	2192.66
10/01/2019	12/31/9999	2	1085.65
10/01/2019	12/31/9999	2	1085.65
10/01/2019	12/31/9999	2	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	1085.65
10/01/2019	12/31/9999	4	1099.43
10/01/2019	12/31/9999	4	1085.65
10/01/2019	12/31/9999	2	172.73
10/01/2019	12/31/9999	6	2192.66
07/01/2019	12/31/9999	2	4791.45
10/01/2019	12/31/9999	4	2192.66
10/01/2019	12/31/9999	2	2192.66
07/01/2019	12/31/9999	2	4791.45
10/01/2019	12/31/9999	3	2192.66
10/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	2	2192.66
07/01/2019	12/31/9999	2	4791.45
07/01/2019	12/31/9999	2	4791.45
10/01/2019	12/31/9999	4	1085.65
10/01/2019	12/31/9999	3	2192.66
07/01/2019	12/31/9999	2	2192.66
07/01/2019	12/31/9999	2	2192.66
07/01/2019	12/31/9999	4	1085.65
10/01/2019	12/31/9999	3	2192.66
10/01/2019	12/31/9999	4	2192.66
07/01/2019	12/31/9999	2	2192.66
07/01/2019	12/31/9999	2	1085.65
07/01/2019	12/31/9999	2	2192.66
07/01/2019	12/31/9999	2	2192.66
10/01/2019	12/31/9999	4	2192.66
10/01/2019	12/31/9999	6	1085.65
10/01/2019	12/31/9999	5	2192.66
10/01/2019	12/31/9999	5	2192.66
10/01/2019	12/31/9999	5	2192.66
10/01/2019	12/31/9999	6	2192.66
10/01/2019	12/31/9999	6	1085.65
10/01/2019	12/31/9999	4	1085.65
10/01/2019	12/31/9999	4	2192.66
10/01/2019	12/31/9999	4	1085.65
10/01/2019	12/31/9999	4	2192.66
10/01/2019	12/31/9999	2	2192.66
10/01/2019	12/31/9999	6	2192.66
10/01/2019	12/31/9999	4	2192.66
10/01/2019	12/31/9999	4	2192.66

10/01/2019	12/31/9999	4	2192.66
10/01/2019	12/31/9999	4	2192.66
10/01/2019	12/31/9999	2	2192.66
10/01/2019	12/31/9999	3	2192.66
07/01/2019	12/31/9999	2	2192.66
10/01/2019	12/31/9999	1	2192.66
10/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	2	2192.66
10/01/2019	12/31/9999	1	2192.66
10/01/2019	12/31/9999	2	2192.66
10/01/2019	12/31/9999	3	4791.45
10/01/2019	12/31/9999	2	2192.66
07/01/2019	12/31/9999	1	2192.66
10/01/2019	12/31/9999	4	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	4	2192.66
10/01/2019	12/31/9999	4	1085.65
10/01/2019	12/31/9999	4	4791.45
10/01/2019	12/31/9999	4	4791.45
10/01/2019	12/31/9999	3	2192.66
10/01/2019	12/31/9999	4	4791.45
10/01/2019	12/31/9999	4	2192.66
10/01/2019	12/31/9999	4	2192.66
10/01/2019	12/31/9999	4	2192.66
10/01/2019	12/31/9999	4	2192.66
10/01/2019	12/31/9999	2	4791.45
10/01/2019	12/31/9999	3	2192.66
07/01/2019	12/31/9999	1	2192.66
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	4791.45
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	1085.65
10/01/2019	12/31/9999	2	2192.66
10/01/2019	12/31/9999	2	2192.66
10/01/2019	12/31/9999	2	2192.66
10/01/2019	12/31/9999	3	2192.66
10/01/2019	12/31/9999	2	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	2	2192.66
10/01/2019	12/31/9999	2	1085.65
10/01/2019	12/31/9999	4	2192.66
10/01/2019	12/31/9999	8	2192.66
07/01/2019	12/31/9999	1	2192.66
10/01/2019	12/31/9999	2	172.73
10/01/2019	12/31/9999	3	172.73
10/01/2019	12/31/9999	2	2192.66
07/01/2019	12/31/9999	4	2192.66
10/01/2019	12/31/9999	3	2192.66

07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
10/01/2019	12/31/9999	2	172.73
10/01/2019	12/31/9999	1	1085.65
10/01/2019	12/31/9999	2	2192.66
10/01/2019	12/31/9999	3	2192.66
10/01/2019	12/31/9999	3	2192.66
10/01/2019	12/31/9999	2	172.73
10/01/2019	12/31/9999	3	1085.65
10/01/2019	12/31/9999	2	2192.66
10/01/2019	12/31/9999	3	2192.66
10/01/2019	12/31/9999	4	172.73
10/01/2019	12/31/9999	3	172.73
10/01/2019	12/31/9999	3	2192.66
10/01/2019	12/31/9999	4	2192.66
10/01/2019	12/31/9999	3	172.73
10/01/2019	12/31/9999	3	1085.65
10/01/2019	12/31/9999	3	2192.66
10/01/2019	12/31/9999	3	172.73
10/01/2019	12/31/9999	2	172.73
10/01/2019	12/31/9999	2	2192.66
10/01/2019	12/31/9999	3	2192.66
10/01/2019	12/31/9999	3	172.73
10/01/2019	12/31/9999	2	184.08
10/01/2019	12/31/9999	4	2192.66
10/01/2019	12/31/9999	3	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
10/01/2019	12/31/9999	2	4791.45
10/01/2019	12/31/9999	2	4791.45
10/01/2019	12/31/9999	5	4791.45
10/01/2019	12/31/9999	2	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	2192.66
07/01/2014	12/31/9999	1	0
10/01/2019	12/31/9999	4	2192.66
10/01/2019	12/31/9999	8	2192.66
10/01/2019	12/31/9999	4	2192.66
10/01/2019	12/31/9999	1	172.73
10/01/2019	12/31/9999	2	2192.66
07/01/2019	12/31/9999	1	1085.65
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2192.66
09/01/2012	12/31/9999	1	0

07/01/2019	12/31/9999	1	4791.45
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	1099.43
10/01/2019	12/31/9999	3	1099.43
10/01/2019	12/31/9999	2	1857.4
10/01/2019	12/31/9999	3	1857.4
10/01/2019	12/31/9999	2	1857.4
10/01/2019	12/31/9999	2	1857.4
07/01/2019	12/31/9999	1	1857.4
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	1085.65
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	1857.4
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	1857.4
07/01/2019	12/31/9999	1	2192.66
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	70.9
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	4791.45
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	517.38
07/01/2019	12/31/9999	1	767.73
07/01/2019	12/31/9999	1	720.22
07/01/2019	12/31/9999	1	995.35
07/01/2019	12/31/9999	1	172.73
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	172.73
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	4791.45
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1085.65
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	172.73
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	1085.65
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	1085.65
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	2192.66
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	1085.65

01/01/2015	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	172.73
10/01/2019	12/31/9999	3	1857.4
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
10/01/2019	12/31/9999	2	1099.43
10/01/2019	12/31/9999	3	1857.4
07/01/2019	12/31/9999	1	1377.17
07/01/2019	12/31/9999	1	1377.17
10/01/2019	12/31/9999	5	1099.43
10/01/2019	12/31/9999	3	1857.4
07/01/2019	12/31/9999	1	1857.4
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
10/01/2019	12/31/9999	3	1857.4
10/01/2019	12/31/9999	4	1857.4
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	4791.45
07/01/2014	12/31/9999	1	0
10/01/2019	12/31/9999	2	2192.66
07/01/2019	12/31/9999	1	1857.4
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
10/01/2019	12/31/9999	2	1857.4
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
10/01/2019	12/31/9999	2	4791.45
10/01/2019	12/31/9999	2	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66

07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
10/01/2019	12/31/9999	2	4791.45
10/01/2019	12/31/9999	2	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	9532.29
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	9532.29
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	172.73

07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	1085.65
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	1085.65
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	1085.65
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	2192.66
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	172.73
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	1085.65
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	1085.65
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2192.66
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
10/01/2019	12/31/9999	2	1857.4
10/01/2019	12/31/9999	2	2192.66
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	2192.66
10/01/2019	12/31/9999	2	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
10/01/2019	12/31/9999	3	1099.43
10/01/2019	12/31/9999	3	1857.4
07/01/2019	12/31/9999	1	1857.4

07/01/2019	12/31/9999	1	1857.4
10/01/2019	12/31/9999	3	1099.43
10/01/2019	12/31/9999	2	1857.4
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
10/01/2019	12/31/9999	2	2192.66
10/01/2019	12/31/9999	3	1857.4
10/01/2019	12/31/9999	2	1857.4
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2192.66
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66
10/01/2019	12/31/9999	2	2192.66
10/01/2019	12/31/9999	2	4791.45
10/01/2019	12/31/9999	2	4791.45
10/01/2019	12/31/9999	2	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
10/01/2019	12/31/9999	2	2192.66
07/01/2019	12/31/9999	1	2192.66
10/01/2019	12/31/9999	2	2192.66
10/01/2019	12/31/9999	3	2192.66
07/01/2019	12/31/9999	1	2192.66
10/01/2019	12/31/9999	2	4791.45
10/01/2019	12/31/9999	2	4791.45
07/01/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
10/01/2019	12/31/9999	2	4791.45
07/01/2019	12/31/9999	1	4791.45
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	9532.29
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

07/01/2019	12/31/9999	1	4791.45
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	9532.29
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2192.66

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	172.73
10/01/2019	12/31/9999	2	1099.43
10/01/2019	12/31/9999	3	1085.65
10/01/2019	12/31/9999	2	2192.66
10/01/2019	12/31/9999	3	2192.66
10/01/2019	12/31/9999	2	2192.66
10/01/2019	12/31/9999	4	1085.65
10/01/2019	12/31/9999	4	1085.65
10/01/2019	12/31/9999	2	2192.66
10/01/2019	12/31/9999	3	2192.66
10/01/2019	12/31/9999	4	1085.65
07/01/2019	12/31/9999	1	1377.17
10/01/2019	12/31/9999	2	1857.4
10/01/2019	12/31/9999	2	1857.4
10/01/2019	12/31/9999	4	1099.43
10/01/2019	12/31/9999	4	1857.4
07/01/2019	12/31/9999	1	1857.4
07/01/2019	12/31/9999	1	1857.4
10/01/2019	12/31/9999	2	2192.66
10/01/2019	12/31/9999	2	2192.66
10/01/2019	12/31/9999	2	2192.66
07/01/2019	12/31/9999	1	1377.17
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
10/01/2019	12/31/9999	2	4791.45
10/01/2019	12/31/9999	4	2192.66
07/01/2019	12/31/9999	3	1085.65
10/01/2019	12/31/9999	2	2192.66
10/01/2019	12/31/9999	2	2192.66
10/01/2019	12/31/9999	2	1085.65
10/01/2019	12/31/9999	2	1085.65
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
10/01/2019	12/31/9999	2	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
10/01/2019	12/31/9999	2	1085.65
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
10/01/2019	12/31/9999	4	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66

10/01/2019	12/31/9999	2	2192.66
10/01/2019	12/31/9999	4	2192.66
10/01/2019	12/31/9999	4	2192.66
10/01/2019	12/31/9999	4	2192.66
07/01/2019	12/31/9999	1	4791.45
10/01/2019	12/31/9999	3	2192.66
10/01/2019	12/31/9999	4	2192.66
10/01/2019	12/31/9999	4	2192.66
10/01/2019	12/31/9999	5	2192.66
07/01/2019	12/31/9999	1	2192.66
10/01/2019	12/31/9999	2	2192.66
10/01/2019	12/31/9999	2	1085.65
10/01/2019	12/31/9999	3	488.61
10/01/2019	12/31/9999	2	1099.43
10/01/2019	12/31/9999	2	1099.43
10/01/2019	12/31/9999	4	2192.66
10/01/2019	12/31/9999	2	4791.45
10/01/2019	12/31/9999	4	2192.66
10/01/2019	12/31/9999	2	4791.45
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	1085.65
10/01/2019	12/31/9999	6	1085.65
10/01/2019	12/31/9999	6	1085.65
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	1085.65
10/01/2019	12/31/9999	6	2192.66
10/01/2019	12/31/9999	6	1085.65
07/01/2019	12/31/9999	1	2192.66
10/01/2019	12/31/9999	4	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	4	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45

07/01/2019	12/31/9999	1	4791.45
10/01/2019	12/31/9999	4	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
10/01/2019	12/31/9999	4	2192.66
10/01/2019	12/31/9999	4	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	9532.29
10/01/2019	12/31/9999	2	4791.45
10/01/2019	12/31/9999	2	2192.66
10/01/2019	12/31/9999	2	2192.66
07/01/2019	12/31/9999	1	2192.66
10/01/2019	12/31/9999	2	1085.65
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
10/01/2019	12/31/9999	2	172.73
10/01/2019	12/31/9999	3	1085.65
10/01/2019	12/31/9999	2	4791.45
10/01/2019	12/31/9999	3	4791.45
10/01/2019	12/31/9999	2	172.73
10/01/2019	12/31/9999	5	172.73
10/01/2019	12/31/9999	4	2192.66
07/01/2019	12/31/9999	5	4791.45
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
10/01/2019	12/31/9999	4	172.73
10/01/2019	12/31/9999	4	172.73
10/01/2019	12/31/9999	4	2192.66
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
10/01/2019	12/31/9999	2	172.73
10/01/2019	12/31/9999	2	172.73
10/01/2019	12/31/9999	3	2192.66

10/01/2019	12/31/9999	5	4791.45
10/01/2019	12/31/9999	2	172.73
10/01/2019	12/31/9999	2	1085.65
10/01/2019	12/31/9999	4	2192.66
10/01/2019	12/31/9999	4	2192.66
10/01/2019	12/31/9999	4	172.73
10/01/2019	12/31/9999	3	184.08
10/01/2019	12/31/9999	4	2192.66
10/01/2019	12/31/9999	3	2192.66
07/01/2019	12/31/9999	1	12772.58
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	9532.29
10/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2192.66
10/01/2019	12/31/9999	5	2192.66
10/01/2019	12/31/9999	6	2192.66
10/01/2019	12/31/9999	8	2192.66
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	184.08
07/01/2019	12/31/9999	1	184.08
07/01/2019	12/31/9999	1	184.08
07/01/2019	12/31/9999	1	184.08
07/01/2019	12/31/9999	1	184.08
07/01/2019	12/31/9999	1	107.12
07/01/2019	12/31/9999	1	184.08
07/01/2019	12/31/9999	1	184.08
07/01/2019	12/31/9999	1	184.08
07/01/2019	12/31/9999	1	184.08
07/01/2019	12/31/9999	1	184.08
07/01/2019	12/31/9999	1	184.08
07/01/2019	12/31/9999	1	107.12
10/01/2019	12/31/9999	2	107.12
07/01/2019	12/31/9999	1	107.12
07/01/2019	12/31/9999	1	87.33
07/01/2019	12/31/9999	1	87.33
10/01/2019	12/31/9999	3	44.06
10/01/2019	12/31/9999	2	44.06
07/01/2019	12/31/9999	1	107.12
07/01/2019	12/31/9999	1	87.33
07/01/2019	12/31/9999	1	26.78
10/01/2019	12/31/9999	2	26.78
07/01/2019	12/31/9999	1	184.08
07/01/2019	12/31/9999	1	184.08
07/01/2019	12/31/9999	1	184.08

07/01/2019	12/31/9999	1	184.08
07/01/2019	12/31/9999	1	184.08
07/01/2019	12/31/9999	1	184.08
07/01/2019	12/31/9999	1	184.08
07/01/2019	12/31/9999	1	184.08
07/01/2019	12/31/9999	1	184.08
07/01/2019	12/31/9999	1	107.12
07/01/2019	12/31/9999	1	184.08
07/01/2019	12/31/9999	1	107.12
07/01/2019	12/31/9999	1	107.12
07/01/2019	12/31/9999	1	107.12
07/01/2019	12/31/9999	1	44.06
07/01/2019	12/31/9999	1	87.33
07/01/2019	12/31/9999	1	107.12
07/01/2019	12/31/9999	1	44.06
07/01/2019	12/31/9999	1	107.12
07/01/2019	12/31/9999	1	107.12
07/01/2019	12/31/9999	1	107.12
10/01/2019	12/31/9999	2	184.08
07/01/2019	12/31/9999	1	184.08
07/01/2019	12/31/9999	1	184.08
07/01/2019	12/31/9999	1	107.12
07/01/2019	12/31/9999	1	107.12
07/01/2019	12/31/9999	1	184.08
07/01/2019	12/31/9999	1	184.08
07/01/2019	12/31/9999	1	107.12
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66

07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	1085.65
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
10/01/2019	12/31/9999	2	2192.66
10/01/2019	12/31/9999	2	2192.66
10/01/2019	12/31/9999	2	1085.65
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	172.73
07/01/2019	12/31/9999	1	163.11
07/01/2019	12/31/9999	1	353.81

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	1080.8
07/01/2019	12/31/9999	1	1080.8
07/01/2019	12/31/9999	1	2098.01
10/01/2019	12/31/9999	2	2098.01
07/01/2019	12/31/9999	1	2098.01
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2098.01
10/01/2019	12/31/9999	2	1080.8
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	2098.01
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	353.81
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1080.8
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1080.8
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	87.33
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	1080.8
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	1	2098.01
10/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	353.81
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	3885.2
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2098.01
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1080.8
07/01/2019	12/31/9999	1	1080.8
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	87.33
07/01/2019	12/31/9999	1	87.33
07/01/2019	12/31/9999	1	87.33
07/01/2019	12/31/9999	1	163.11
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2219.75
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2219.75
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2098.01
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	163.11
07/01/2019	12/31/9999	1	163.11
07/01/2019	12/31/9999	1	1080.8
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	3885.2

07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	1080.8
07/01/2019	12/31/9999	1	2098.01
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	125.4
07/01/2019	12/31/9999	1	302.69
07/01/2019	12/31/9999	1	1145.9
07/01/2019	12/31/9999	1	1145.9
07/01/2019	12/31/9999	1	1145.9
07/01/2019	12/31/9999	1	2352.42
07/01/2019	12/31/9999	1	1145.9
07/01/2019	12/31/9999	1	1145.9
07/01/2019	12/31/9999	1	4357.65
07/01/2019	12/31/9999	1	4357.65
07/01/2019	12/31/9999	1	4357.65
07/01/2019	12/31/9999	1	2352.42
07/01/2019	12/31/9999	1	4357.65
07/01/2019	12/31/9999	1	4357.65
07/01/2019	12/31/9999	1	4357.65
07/01/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	4357.65
07/01/2019	12/31/9999	1	4357.65
07/01/2019	12/31/9999	1	4357.65
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	4357.65
07/01/2019	12/31/9999	1	4357.65
07/01/2019	12/31/9999	1	4357.65
07/01/2019	12/31/9999	1	4357.65
07/01/2019	12/31/9999	1	4357.65

07/01/2019	12/31/9999	1	4357.65
07/01/2019	12/31/9999	1	4357.65
07/01/2019	12/31/9999	1	163.11
07/01/2019	12/31/9999	1	2098.01
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	2	163.11
07/01/2019	12/31/9999	1	163.11
07/01/2019	12/31/9999	1	125.4
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2352.42
07/01/2019	12/31/9999	1	125.4
07/01/2019	12/31/9999	1	2352.42
07/01/2019	12/31/9999	1	302.69
07/01/2019	12/31/9999	1	302.69
07/01/2019	12/31/9999	1	302.69
07/01/2019	12/31/9999	1	1145.9
07/01/2019	12/31/9999	1	1145.9
07/01/2019	12/31/9999	1	2352.42
07/01/2019	12/31/9999	1	2352.42
07/01/2019	12/31/9999	1	2352.42
07/01/2019	12/31/9999	1	1145.9
07/01/2019	12/31/9999	1	2352.42
07/01/2019	12/31/9999	1	2352.42
07/01/2019	12/31/9999	1	2352.42
07/01/2019	12/31/9999	1	2352.42
07/01/2019	12/31/9999	1	2352.42
07/01/2019	12/31/9999	1	2352.42
07/01/2019	12/31/9999	1	4357.65
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	4357.65
07/01/2019	12/31/9999	1	4357.65
07/01/2019	12/31/9999	1	2352.42

07/01/2019	12/31/9999	1	2352.42
07/01/2019	12/31/9999	1	2352.42
07/01/2019	12/31/9999	1	1145.9
07/01/2019	12/31/9999	1	1145.9
07/01/2019	12/31/9999	1	125.4
07/01/2019	12/31/9999	1	1145.9
07/01/2019	12/31/9999	1	302.69
07/01/2019	12/31/9999	1	2352.42
07/01/2019	12/31/9999	1	302.69
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	163.11
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	1080.8
07/01/2019	12/31/9999	1	163.11
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	353.81
07/01/2019	12/31/9999	1	1145.9
07/01/2019	12/31/9999	1	1145.9
07/01/2019	12/31/9999	1	1145.9
07/01/2019	12/31/9999	1	1145.9
07/01/2019	12/31/9999	1	4357.65
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2352.42
07/01/2019	12/31/9999	1	2352.42
07/01/2019	12/31/9999	1	2352.42
07/01/2019	12/31/9999	1	4357.65
07/01/2015	12/31/9999	4	0
07/01/2014	12/31/9999	5	0
10/01/2019	12/31/9999	1	4357.65
07/01/2019	12/31/9999	1	1145.9
07/01/2019	12/31/9999	1	4357.65
07/01/2014	12/31/9999	4	0
10/01/2019	12/31/9999	1	4357.65
07/01/2019	12/31/9999	1	2352.42
07/01/2019	12/31/9999	1	2352.42
07/01/2019	12/31/9999	1	1145.9
07/01/2019	12/31/9999	1	1145.9
10/01/2019	12/31/9999	2	302.69
07/01/2019	12/31/9999	1	4357.65
07/01/2019	12/31/9999	1	2352.42
10/01/2019	12/31/9999	2	1145.9

07/01/2014	12/31/9999	4	0
07/01/2019	12/31/9999	1	2352.42
07/01/2019	12/31/9999	1	2352.42
01/01/2016	12/31/9999	1	0
07/01/2019	12/31/9999	1	4357.65
07/01/2019	12/31/9999	1	4357.65
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	302.69
10/01/2019	12/31/9999	3	147.35
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1145.9
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	125.4
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	1099.43
10/01/2019	12/31/9999	2	1099.43
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	2490.54
10/01/2019	12/31/9999	2	1306.51
10/01/2019	12/31/9999	2	505.03
07/01/2019	12/31/9999	1	997.5
10/01/2019	12/31/9999	2	505.03
10/01/2019	12/31/9999	2	505.03
10/01/2019	12/31/9999	2	1247.45
10/01/2019	12/31/9999	2	1306.51
07/01/2019	12/31/9999	1	505.03
07/01/2019	12/31/9999	1	505.03
07/01/2019	12/31/9999	1	505.03
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	3871.73
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	180.29
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	9999	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	505.03
01/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3871.73

07/01/2019	12/31/9999	1	505.03
09/01/2012	12/31/9999	1	0
01/01/2020	12/31/9999	1	1306.51
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	8211.65
07/01/2019	12/31/9999	1	8211.65
07/01/2019	12/31/9999	1	8211.65
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	6121.01
07/01/2019	12/31/9999	1	6121.01
07/01/2019	12/31/9999	1	6121.01
07/01/2019	12/31/9999	1	8211.65
07/01/2019	12/31/9999	1	8211.65
10/01/2019	12/31/9999	2	2219.75
07/01/2019	12/31/9999	1	6121.01
07/01/2019	12/31/9999	1	6121.01
07/01/2019	12/31/9999	1	2390.15
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2390.15
07/01/2019	12/31/9999	1	14668.62
07/01/2019	12/31/9999	1	1299.79
07/01/2019	12/31/9999	1	1299.79
07/01/2019	12/31/9999	1	8211.65
07/01/2015	12/31/9999	1	0
07/01/2019	12/31/9999	1	2219.75
07/01/2019	12/31/9999	1	6121.01
07/01/2019	12/31/9999	1	8211.65
07/01/2019	12/31/9999	1	14668.62
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	18192.69
07/01/2019	12/31/9999	1	25857.92
07/01/2019	12/31/9999	1	6121.01
07/01/2019	12/31/9999	1	2390.15

07/01/2019	12/31/9999	1	2390.15
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	18192.69
07/01/2019	12/31/9999	1	2390.15
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2390.15
07/01/2019	12/31/9999	1	25857.92
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	18192.69
07/01/2019	12/31/9999	1	18192.69
07/01/2019	12/31/9999	1	25857.92
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	25857.92
07/01/2019	12/31/9999	1	6121.01
07/01/2019	12/31/9999	1	2390.15
07/01/2019	12/31/9999	1	2390.15
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	1	6121.01
07/01/2019	12/31/9999	1	488.61
01/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2013	12/31/9999	2	0
01/01/2013	12/31/9999	2	0
01/01/2013	12/31/9999	2	0
01/01/2013	12/31/9999	2	0

01/01/2013	12/31/9999	2	0
01/01/2014	12/31/9999	1	0
01/01/2013	12/31/9999	2	0
01/01/2013	12/31/9999	2	0
01/01/2013	12/31/9999	2	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0

01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2013	12/31/9999	2	0
01/01/2013	12/31/9999	2	0
01/01/2013	12/31/9999	2	0
01/01/2013	12/31/9999	2	0
07/01/2019	12/31/9999	1	505.03
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3681.48
10/01/2019	12/31/9999	2	3681.48
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3681.48
07/01/2019	12/31/9999	1	3681.48
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2219.75
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	505.03
07/01/2019	12/31/9999	1	2219.75
07/01/2019	12/31/9999	1	3681.48
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	3681.48
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3681.48
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2219.75
09/01/2012	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	2	0
01/01/2018	12/31/9999	2	0
01/01/2018	12/31/9999	2	0
01/01/2018	12/31/9999	2	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
06/01/2017	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3681.48
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3681.48
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2013	12/31/9999	2	0
10/01/2019	12/31/9999	2	505.03
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	2219.75
10/01/2019	12/31/9999	2	3681.48
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	3681.48
10/01/2019	12/31/9999	2	3681.48
10/01/2019	12/31/9999	2	2219.75
10/01/2019	12/31/9999	3	2219.75
01/01/2013	12/31/9999	2	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

10/01/2019	12/31/9999	3	488.61
10/01/2019	12/31/9999	2	2219.75
10/01/2019	12/31/9999	2	3681.48
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	3681.48
07/01/2019	12/31/9999	1	2219.75
10/01/2019	12/31/9999	2	3681.48
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	3681.48
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	4	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3681.48
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	2219.75
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	3681.48
10/01/2019	12/31/9999	2	3681.48
10/01/2019	12/31/9999	2	3681.48
07/01/2019	12/31/9999	1	3681.48
07/01/2019	12/31/9999	1	3681.48
07/01/2019	12/31/9999	1	3681.48
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	2219.75
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	2	0
10/01/2019	12/31/9999	2	505.03
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	4	0
10/01/2019	12/31/9999	1	2219.75
07/01/2019	12/31/9999	1	2219.75
07/01/2019	12/31/9999	1	3681.48
07/01/2019	12/31/9999	1	3681.48
07/01/2019	12/31/9999	1	2219.75
07/01/2019	12/31/9999	1	3681.48
01/01/2013	12/31/9999	1	0
01/01/2013	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	4	0
10/01/2019	12/31/9999	1	2219.75
10/01/2019	12/31/9999	1	2219.75
10/01/2019	12/31/9999	1	3681.48
10/01/2019	12/31/9999	1	2219.75
07/01/2019	12/31/9999	1	3681.48
07/01/2019	12/31/9999	1	2390.15
07/01/2019	12/31/9999	1	2390.15
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	2	2.7
10/01/2018	12/31/9999	3	0
10/01/2019	12/31/9999	2	44.06
10/01/2019	12/31/9999	3	291.23
10/01/2019	12/31/9999	1	310.81
07/01/2019	12/31/9999	1	310.81
07/01/2019	12/31/9999	1	310.81
07/01/2019	12/31/9999	1	310.81
07/01/2019	12/31/9999	1	310.81
10/01/2019	12/31/9999	2	310.81
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2219.75
01/01/2017	12/31/9999	1	0
07/01/2019	12/31/9999	1	2219.75
07/01/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	2219.75
07/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	1	3681.48
01/01/2018	12/31/9999	2	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1060.2
07/01/2019	12/31/9999	1	1060.2
07/01/2019	12/31/9999	1	310.81
07/01/2019	12/31/9999	1	1060.2
07/01/2019	12/31/9999	1	3058.45
07/01/2019	12/31/9999	1	3058.45
10/01/2019	12/31/9999	2	1306.51
10/01/2019	12/31/9999	2	1306.51
10/01/2019	12/31/9999	2	3681.48
10/01/2019	12/31/9999	2	2219.75

10/01/2019	12/31/9999	2	2219.75
10/01/2019	12/31/9999	2	2219.75
07/01/2019	12/31/9999	1	3681.48
07/01/2019	12/31/9999	1	2219.75
07/01/2019	12/31/9999	1	3681.48
10/01/2019	12/31/9999	2	505.03
10/01/2019	12/31/9999	2	1306.51
10/01/2019	12/31/9999	2	2219.75
10/01/2019	12/31/9999	2	2219.75
07/01/2019	12/31/9999	1	505.03
07/01/2019	12/31/9999	1	1306.51
10/01/2019	12/31/9999	2	505.03
10/01/2019	12/31/9999	2	1306.51
10/01/2019	12/31/9999	2	2219.75
10/01/2019	12/31/9999	2	1306.51
10/01/2019	12/31/9999	2	2219.75
10/01/2019	12/31/9999	2	2219.75
10/01/2019	12/31/9999	2	3681.48
10/01/2019	12/31/9999	2	1306.51
10/01/2019	12/31/9999	2	2219.75
10/01/2019	12/31/9999	2	505.03
10/01/2019	12/31/9999	2	505.03
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	247.98
10/01/2019	12/31/9999	2	2219.75
10/01/2019	12/31/9999	2	1306.51
10/01/2019	12/31/9999	2	1306.51
10/01/2019	12/31/9999	2	147.17
10/01/2019	12/31/9999	4	87.33
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2219.75
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	291.23
07/01/2019	12/31/9999	1	3681.48
07/01/2019	12/31/9999	1	2219.75
07/01/2019	12/31/9999	1	3681.48
07/01/2019	12/31/9999	1	3681.48
07/01/2019	12/31/9999	1	3681.48
07/01/2019	12/31/9999	1	3681.48
10/01/2019	12/31/9999	2	2219.75
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3681.48
10/01/2019	12/31/9999	2	3681.48
07/01/2019	12/31/9999	1	3681.48
10/01/2019	12/31/9999	2	3681.48
07/01/2019	12/31/9999	1	3681.48
07/01/2019	12/31/9999	1	2219.75
07/01/2019	12/31/9999	1	3681.48
10/01/2019	12/31/9999	2	505.03
10/01/2019	12/31/9999	2	3681.48

07/01/2019	12/31/9999	1	1306.51
07/01/2019	12/31/9999	1	3968.01
07/01/2019	12/31/9999	1	7936.54
07/01/2019	12/31/9999	1	3968.01
07/01/2019	12/31/9999	1	7936.54
07/01/2019	12/31/9999	1	12767.68
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3968.01
07/01/2019	12/31/9999	1	7936.54
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	3968.01
07/01/2019	12/31/9999	1	2219.75
07/01/2019	12/31/9999	1	3681.48
07/01/2019	12/31/9999	1	2219.75
07/01/2019	12/31/9999	1	2219.75
07/01/2019	12/31/9999	1	247.98
07/01/2019	12/31/9999	2	2219.75
10/01/2019	12/31/9999	2	3681.48
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3681.48
07/01/2019	12/31/9999	1	2219.75
10/01/2019	12/31/9999	1	1306.51
10/01/2019	12/31/9999	1	1306.51
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
07/01/2019	12/31/9999	1	3968.01
07/01/2019	12/31/9999	1	7936.54
07/01/2015	12/31/9999	1	0
07/01/2015	12/31/9999	1	0
07/01/2019	12/31/9999	1	3968.01
07/01/2019	12/31/9999	1	7936.54
07/01/2019	12/31/9999	1	7936.54
07/01/2019	12/31/9999	1	12767.68
07/01/2019	12/31/9999	1	7936.54
07/01/2019	12/31/9999	1	12767.68
07/01/2019	12/31/9999	1	12767.68
07/01/2019	12/31/9999	1	12767.68
07/01/2015	12/31/9999	1	0
07/01/2015	12/31/9999	1	0
07/01/2015	12/31/9999	1	0

07/01/2015	12/31/9999	1	0
07/01/2019	12/31/9999	1	7936.54
07/01/2015	12/31/9999	1	0
07/01/2019	12/31/9999	1	7936.54
07/01/2015	12/31/9999	2	0
10/01/2019	12/31/9999	2	7936.54
10/01/2019	12/31/9999	2	7936.54
07/01/2019	12/31/9999	1	7936.54
10/01/2019	12/31/9999	2	7936.54
07/01/2019	12/31/9999	1	3968.01
01/01/2017	12/31/9999	1	0
07/01/2019	12/31/9999	1	3968.01
01/01/2017	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	4	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3681.48
07/01/2019	12/31/9999	1	505.03
01/01/2013	12/31/9999	2	0
01/01/2013	12/31/9999	1	0
01/01/2013	12/31/9999	1	0
01/01/2013	12/31/9999	1	0
01/01/2013	12/31/9999	1	0
01/01/2013	12/31/9999	1	0
07/01/2019	12/31/9999	1	1306.51
01/01/2013	12/31/9999	1	0
01/01/2013	12/31/9999	2	0
01/01/2013	12/31/9999	2	0
01/01/2013	12/31/9999	2	0
07/01/2019	12/31/9999	1	2219.75
07/01/2019	12/31/9999	1	2219.75
07/01/2019	12/31/9999	1	2219.75
07/01/2019	12/31/9999	1	2219.75
07/01/2019	12/31/9999	1	1099.43
01/01/2013	12/31/9999	2	0
10/01/2019	12/31/9999	2	1306.51
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3681.48
01/01/2013	12/31/9999	2	0
01/01/2013	12/31/9999	2	0
01/01/2013	12/31/9999	2	0
07/01/2019	12/31/9999	1	2219.75
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2219.75
07/01/2019	12/31/9999	1	2219.75
07/01/2019	12/31/9999	1	2219.75
07/01/2019	12/31/9999	1	2219.75
04/01/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	2219.75
07/01/2019	12/31/9999	1	1306.51

07/01/2019	12/31/9999	1	2219.75
07/01/2019	12/31/9999	1	2219.75
04/01/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	1306.51
07/01/2019	12/31/9999	1	2219.75
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	505.03
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	6738.78
07/01/2019	12/31/9999	1	3871.73
09/01/2012	12/31/9999	1	0
02/10/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1099.43
07/01/2019	12/31/9999	1	1099.43
07/01/2019	12/31/9999	1	1857.4
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	29985.59
07/01/2019	12/31/9999	1	1060.2
07/01/2019	12/31/9999	1	1060.2
07/01/2019	12/31/9999	1	1060.2
07/01/2019	12/31/9999	1	1857.4
07/01/2019	12/31/9999	1	1857.4
07/01/2019	12/31/9999	1	2426.63
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	2426.63
10/01/2019	12/31/9999	2	1099.43
07/01/2019	12/31/9999	1	2426.63
07/01/2019	12/31/9999	1	2426.63
07/01/2019	12/31/9999	1	2426.63
07/01/2019	12/31/9999	1	2426.63
07/01/2019	12/31/9999	1	2426.63
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	2426.63
07/01/2019	12/31/9999	1	4194.99

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	6738.78
07/01/2019	12/31/9999	1	6738.78
07/01/2019	12/31/9999	1	6738.78
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	4194.99
07/01/2019	12/31/9999	1	6516.47
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	3871.73
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	4194.99
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	294.86
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	310.81
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	3871.73
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	163.11
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	2098.01
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	2098.01
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	2098.01
10/01/2019	12/31/9999	2	2098.01
10/01/2019	12/31/9999	2	3885.2
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	2098.01
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	353.81
10/01/2019	12/31/9999	2	353.81
10/01/2019	12/31/9999	2	1080.8
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2013	12/31/9999	2	0
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2098.01
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0

07/01/2019	12/31/9999	1	163.11
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	488.61
10/01/2019	12/31/9999	2	353.81
07/01/2019	12/31/9999	1	629.51
10/01/2019	12/31/9999	2	353.81
10/01/2019	12/31/9999	2	353.81
10/01/2019	12/31/9999	2	353.81
10/01/2019	12/31/9999	2	2098.01
10/01/2019	12/31/9999	2	1080.8
10/01/2019	12/31/9999	4	2098.01
10/01/2019	12/31/9999	2	2098.01
10/01/2019	12/31/9999	2	353.81
10/01/2019	12/31/9999	2	1080.8
10/01/2019	12/31/9999	2	2098.01
10/01/2019	12/31/9999	2	163.11
10/01/2019	12/31/9999	2	353.81
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	163.11
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	353.81
07/01/2019	12/31/9999	1	163.11
10/01/2019	12/31/9999	2	1080.8
10/01/2019	12/31/9999	2	1080.8
10/01/2019	12/31/9999	2	2098.01
10/01/2019	12/31/9999	2	353.81
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1080.8
10/01/2019	12/31/9999	2	353.81
07/01/2019	12/31/9999	1	3885.2
10/01/2019	12/31/9999	2	2098.01
10/01/2019	12/31/9999	2	1080.8
07/01/2019	12/31/9999	1	3885.2
10/01/2019	12/31/9999	2	353.81
10/01/2019	12/31/9999	2	2098.01
10/01/2019	12/31/9999	2	1099.43
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	2098.01
10/01/2019	12/31/9999	2	2098.01
10/01/2019	12/31/9999	2	2098.01
10/01/2019	12/31/9999	2	2098.01
07/01/2019	12/31/9999	1	1080.8
10/01/2019	12/31/9999	2	2098.01
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	87.33
10/01/2019	12/31/9999	2	163.11
10/01/2019	12/31/9999	2	163.11
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2013	12/31/9999	2	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2098.01
02/10/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2098.01
02/10/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	163.11
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	87.33

07/01/2019	12/31/9999	1	1080.8
07/01/2019	12/31/9999	1	1080.8
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	4	2098.01
10/01/2019	12/31/9999	2	1080.8
07/01/2019	12/31/9999	1	1080.8
07/01/2019	12/31/9999	1	3885.2
10/01/2019	12/31/9999	2	2098.01
10/01/2019	12/31/9999	2	2098.01
10/01/2019	12/31/9999	2	3885.2
10/01/2019	12/31/9999	4	1080.8
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	2098.01
10/01/2019	12/31/9999	2	1080.8
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	1080.8
10/01/2019	12/31/9999	4	2098.01
10/01/2019	12/31/9999	4	2098.01
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	163.11
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	163.11
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	1080.8
10/01/2019	12/31/9999	2	2098.01
10/01/2019	12/31/9999	2	2098.01
10/01/2019	12/31/9999	2	3885.2
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	353.81
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	2098.01
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3885.2

07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	353.81
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	163.11
10/01/2019	12/31/9999	2	1080.8
10/01/2019	12/31/9999	2	2098.01
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	353.81
10/01/2019	12/31/9999	2	353.81
07/01/2019	12/31/9999	1	2098.01
10/01/2019	12/31/9999	2	2098.01
07/01/2019	12/31/9999	1	2098.01
10/01/2019	12/31/9999	2	488.61
10/01/2019	12/31/9999	2	1080.8
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	2098.01
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	2	3885.2
10/01/2019	12/31/9999	2	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2098.01
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2098.01
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	1080.8
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	353.81
10/01/2019	12/31/9999	2	2098.01
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	163.11
09/01/2012	12/31/9999	1	0

10/01/2019	12/31/9999	2	163.11
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	3	1080.8
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	2098.01
10/01/2019	12/31/9999	2	2098.01
07/01/2019	12/31/9999	1	291.23
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1080.8
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1080.8
07/01/2019	12/31/9999	1	353.81
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	163.11
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	163.11
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1080.8
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	2402.22
07/01/2019	12/31/9999	1	2402.22
07/01/2019	12/31/9999	1	629.51
07/01/2019	12/31/9999	1	629.51
07/01/2019	12/31/9999	1	629.51
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	1247.45
09/01/2012	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	3829.37
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	2402.22
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	629.51
07/01/2019	12/31/9999	1	629.51
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	629.51

07/01/2019	12/31/9999	1	2402.22
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	629.51
07/01/2019	12/31/9999	1	629.51
07/01/2019	12/31/9999	1	1247.45
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	2402.22
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	1247.45
10/01/2019	12/31/9999	2	1247.45
02/10/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	1247.45
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2402.22
07/01/2019	12/31/9999	1	2402.22
10/01/2019	12/31/9999	2	2402.22
07/01/2019	12/31/9999	1	2402.22
07/01/2019	12/31/9999	1	2402.22
07/01/2019	12/31/9999	1	3829.37
07/01/2019	12/31/9999	1	3829.37
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1247.45
07/01/2014	12/31/9999	1	0
10/01/2019	12/31/9999	2	3829.37
07/01/2019	12/31/9999	1	2402.22
10/01/2019	12/31/9999	2	3829.37
10/01/2019	12/31/9999	3	2402.22
07/01/2019	12/31/9999	1	2402.22
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	6738.78
07/01/2019	12/31/9999	1	6738.78
07/01/2019	12/31/9999	1	6738.78
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	6738.78
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
07/01/2019	12/31/9999	1	3871.73
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2098.01
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	629.51
07/01/2019	12/31/9999	1	1247.45
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	629.51
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	629.51
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	3871.73
10/01/2019	12/31/9999	2	291.23
07/01/2019	12/31/9999	1	202.73
07/01/2019	12/31/9999	1	202.73
07/01/2019	12/31/9999	1	110.82
07/01/2019	12/31/9999	1	629.51
07/01/2019	12/31/9999	1	629.51
10/01/2019	12/31/9999	2	188.15
07/01/2019	12/31/9999	2	188.15
07/01/2019	12/31/9999	2	188.15
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	629.51
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2402.22
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	629.51
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	629.51
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	3871.73
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

07/01/2019	12/31/9999	1	3871.73
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2384.76
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2384.76
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	3829.37
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	3829.37
07/01/2019	12/31/9999	1	629.51
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	629.51
07/01/2019	12/31/9999	1	2402.22
07/01/2019	12/31/9999	1	611.86
07/01/2019	12/31/9999	1	611.86
07/01/2019	12/31/9999	1	611.86
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	611.86
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	3829.37
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	611.86
07/01/2019	12/31/9999	1	629.51
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
02/10/2014	12/31/9999	1	0
01/01/2013	12/31/9999	2	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	629.51
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2490.54
07/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	804.36
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1877.66
10/01/2019	12/31/9999	2	1877.66
07/01/2019	12/31/9999	1	1877.66
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	1877.66
10/01/2019	12/31/9999	2	1877.66

10/01/2019	12/31/9999	2	1877.66
07/01/2019	12/31/9999	1	1877.66
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	611.86
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	1877.66
07/01/2019	12/31/9999	1	1877.66
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	1877.66
07/01/2019	12/31/9999	1	1877.66
07/01/2019	12/31/9999	1	3829.37
07/01/2019	12/31/9999	1	611.86
07/01/2019	12/31/9999	1	611.86
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	611.86
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	611.86
07/01/2019	12/31/9999	1	611.86
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	611.86
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	3829.37
07/01/2019	12/31/9999	1	1877.66
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	611.86
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	3829.37
07/01/2019	12/31/9999	1	1877.66
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	804.36
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	804.36
01/01/2015	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2013	12/31/9999	2	0
01/01/2013	12/31/9999	2	0

07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	1877.66
07/01/2019	12/31/9999	1	1877.66
01/01/2013	12/31/9999	2	0
01/01/2013	12/31/9999	2	0
07/01/2019	12/31/9999	1	611.86
01/01/2013	12/31/9999	2	0
01/01/2013	12/31/9999	2	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1877.66
01/01/2013	12/31/9999	2	0
09/01/2012	12/31/9999	1	0
01/01/2013	12/31/9999	2	0
07/01/2019	12/31/9999	1	1877.66
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2013	12/31/9999	2	0
01/01/2013	12/31/9999	2	0
01/01/2013	12/31/9999	2	0
01/01/2013	12/31/9999	2	0
01/01/2013	12/31/9999	2	0
01/01/2013	12/31/9999	2	0
01/01/2013	12/31/9999	2	0
01/01/2013	12/31/9999	2	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	611.86
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	1877.66
07/01/2019	12/31/9999	1	611.86
10/01/2019	12/31/9999	2	1877.66
07/01/2019	12/31/9999	1	804.36
10/01/2019	12/31/9999	2	804.36
10/01/2019	12/31/9999	2	1877.66
10/01/2019	12/31/9999	2	611.86
10/01/2019	12/31/9999	2	1877.66
07/01/2019	12/31/9999	1	1877.66
07/01/2019	12/31/9999	1	1877.66
10/01/2019	12/31/9999	2	188.15
07/01/2019	12/31/9999	1	1877.66
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	611.86
07/01/2019	12/31/9999	1	1877.66
07/01/2019	12/31/9999	1	1877.66
07/01/2019	12/31/9999	1	1877.66
07/01/2019	12/31/9999	1	1877.66
07/01/2019	12/31/9999	1	1877.66
07/01/2019	12/31/9999	1	1877.66

07/01/2019	12/31/9999	1	1877.66
07/01/2019	12/31/9999	1	1877.66
07/01/2019	12/31/9999	1	1877.66
07/01/2019	12/31/9999	1	1877.66
07/01/2019	12/31/9999	1	1877.66
07/01/2019	12/31/9999	1	1877.66
07/01/2019	12/31/9999	1	1877.66
10/01/2019	12/31/9999	2	804.36
07/01/2019	12/31/9999	1	611.86
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	87.33
07/01/2019	12/31/9999	1	87.33
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	611.86
07/01/2019	12/31/9999	1	1877.66
07/01/2019	12/31/9999	1	611.86
07/01/2019	12/31/9999	1	1877.66
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	1877.66
07/01/2019	12/31/9999	1	1877.66
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1877.66
07/01/2019	12/31/9999	1	1877.66
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1877.66
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1877.66
07/01/2019	12/31/9999	1	1877.66
07/01/2019	12/31/9999	1	1877.66
07/01/2019	12/31/9999	1	1877.66
10/01/2019	12/31/9999	1	255.92
07/01/2019	12/31/9999	1	1299.79
07/01/2019	12/31/9999	1	139.96
07/01/2019	12/31/9999	1	1877.66
07/01/2019	12/31/9999	1	1877.66
07/01/2019	12/31/9999	1	1877.66
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	1877.66
07/01/2019	12/31/9999	1	611.86
07/01/2019	12/31/9999	1	1877.66

07/01/2019	12/31/9999	1	1877.66
07/01/2019	12/31/9999	1	1877.66
01/01/2020	12/31/9999	1	0
07/01/2019	12/31/9999	1	611.86
10/01/2019	12/31/9999	3	1099.43
09/01/2012	12/31/9999	3	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	6738.78
07/01/2019	12/31/9999	1	6738.78
07/01/2019	12/31/9999	1	3871.73
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	488.61
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2490.54
10/01/2019	12/31/9999	2	2490.54
07/01/2019	12/31/9999	1	2490.54
07/01/2019	12/31/9999	1	2490.54
10/01/2019	12/31/9999	2	2490.54
07/01/2019	12/31/9999	1	2490.54
10/01/2019	12/31/9999	2	2490.54
07/01/2019	12/31/9999	1	629.51
10/01/2019	12/31/9999	2	3871.73
10/01/2019	12/31/9999	2	3871.73
10/01/2019	12/31/9999	2	3871.73

07/01/2019	12/31/9999	1	2490.54
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2490.54
07/01/2019	12/31/9999	1	2490.54
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	2490.54
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	3871.73
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3871.73
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	629.51
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1099.43
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	488.61
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	629.51
10/01/2019	12/31/9999	2	629.51
07/01/2019	12/31/9999	1	629.51
10/01/2019	12/31/9999	2	1099.43
01/01/2016	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2490.54
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	3871.73
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	3871.73
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2490.54
10/01/2019	12/31/9999	2	1099.43
10/01/2019	12/31/9999	2	1099.43
07/01/2019	12/31/9999	1	1099.43

07/01/2019	12/31/9999	1	997.5
09/01/2012	12/31/9999	2	0
10/01/2019	12/31/9999	1	2490.54
07/01/2019	12/31/9999	1	3681.48
07/01/2019	12/31/9999	1	2490.54
07/01/2019	12/31/9999	1	2219.75
10/01/2019	12/31/9999	2	1247.45
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2490.54
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2219.75
07/01/2015	12/31/9999	1	0
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	804.36
07/01/2019	12/31/9999	1	1247.45
07/01/2019	12/31/9999	1	629.51
07/01/2019	12/31/9999	1	629.51
07/01/2019	12/31/9999	1	629.51
07/01/2019	12/31/9999	1	629.51
07/01/2019	12/31/9999	1	186.66
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	2490.54
07/01/2019	12/31/9999	1	2490.54
07/01/2019	12/31/9999	1	2490.54
07/01/2019	12/31/9999	1	2490.54
07/01/2019	12/31/9999	1	2490.54
07/01/2019	12/31/9999	1	2490.54
07/01/2019	12/31/9999	1	2490.54
07/01/2019	12/31/9999	1	2490.54
07/01/2019	12/31/9999	1	2490.54
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	2490.54
07/01/2019	12/31/9999	1	2490.54
07/01/2019	12/31/9999	1	2490.54
07/01/2019	12/31/9999	1	2490.54
10/01/2019	12/31/9999	2	2490.54
07/01/2019	12/31/9999	1	2490.54
10/01/2019	12/31/9999	2	3871.73
10/01/2019	12/31/9999	2	3871.73
07/01/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	2490.54
07/01/2019	12/31/9999	1	2490.54
07/01/2019	12/31/9999	1	2490.54
07/01/2019	12/31/9999	1	2490.54
07/01/2019	12/31/9999	1	2490.54
07/01/2019	12/31/9999	1	2490.54
07/01/2019	12/31/9999	1	2490.54

07/01/2019	12/31/9999	1	2490.54
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	3871.73
10/01/2019	12/31/9999	2	3871.73
10/01/2019	12/31/9999	2	3871.73
07/01/2019	12/31/9999	1	6738.78
07/01/2019	12/31/9999	1	6738.78
07/01/2019	12/31/9999	1	6738.78
07/01/2019	12/31/9999	1	6738.78
07/01/2019	12/31/9999	1	3871.73
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	629.51
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1418.98
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	6462.29
07/01/2019	12/31/9999	1	6462.29
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1099.43
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	445.78
10/01/2019	12/31/9999	2	488.61
07/01/2019	12/31/9999	1	188.15
07/01/2019	12/31/9999	1	445.78
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	445.78
10/01/2019	12/31/9999	2	445.78
10/01/2019	12/31/9999	2	1418.98
10/01/2019	12/31/9999	2	2417.81
10/01/2019	12/31/9999	2	1418.98
10/01/2019	12/31/9999	2	1418.98
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	2417.81
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	6738.78
07/01/2019	12/31/9999	1	6738.78
07/01/2019	12/31/9999	1	6738.78
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	6462.29
07/01/2019	12/31/9999	1	6462.29
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	6462.29
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	445.78
07/01/2019	12/31/9999	1	1418.98

07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	6738.78
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	110.82
10/01/2019	12/31/9999	2	1418.98
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	2417.81
10/01/2019	12/31/9999	2	2417.81
10/01/2019	12/31/9999	2	2417.81
09/01/2012	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2417.81
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	6738.78
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	3389.47
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	1418.98
10/01/2019	12/31/9999	2	1418.98
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	1857.4
07/01/2019	12/31/9999	1	188.15
07/01/2019	12/31/9999	1	728.05
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	2417.81
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2417.81
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	188.15
10/01/2019	12/31/9999	2	87.33
10/01/2019	12/31/9999	2	87.33
10/01/2019	12/31/9999	2	110.82
10/01/2019	12/31/9999	2	188.15
07/01/2019	12/31/9999	1	445.78
07/01/2019	12/31/9999	1	2417.81

07/01/2019	12/31/9999	1	188.15
07/01/2019	12/31/9999	1	188.15
07/01/2019	12/31/9999	1	188.15
07/01/2019	12/31/9999	1	445.78
07/01/2019	12/31/9999	1	445.78
07/01/2019	12/31/9999	1	445.78
07/01/2019	12/31/9999	1	87.33
07/01/2019	12/31/9999	1	110.82
07/01/2019	12/31/9999	1	110.82
07/01/2019	12/31/9999	1	188.15
07/01/2019	12/31/9999	1	44.06
07/01/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	44.06
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3421.44
07/01/2019	12/31/9999	1	3389.47
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2417.81
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	445.78
07/01/2019	12/31/9999	1	2417.81
10/01/2019	12/31/9999	2	1418.98
07/01/2019	12/31/9999	1	2417.81
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	445.78
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	3389.47
02/10/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	1418.98

07/01/2019	12/31/9999	1	445.78
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	1418.98
10/01/2019	12/31/9999	2	1418.98
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	179.51
07/01/2019	12/31/9999	6	43.4
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	2417.81
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	445.78
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	2417.81

07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	3389.47
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	6462.29
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	14076.49
07/01/2019	12/31/9999	1	14076.49
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	14076.49
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	188.15
07/01/2019	12/31/9999	1	87.33
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	445.78
07/01/2019	12/31/9999	1	188.15
07/01/2019	12/31/9999	1	110.82
07/01/2019	12/31/9999	1	87.33
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	188.15
02/10/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	1099.43
07/01/2019	12/31/9999	1	255.92

07/01/2019	12/31/9999	1	1299.79
07/01/2019	12/31/9999	1	139.96
07/01/2019	12/31/9999	1	1299.79
07/01/2019	12/31/9999	1	1299.79
07/01/2019	12/31/9999	1	1299.79
10/01/2019	12/31/9999	2	1099.43
10/01/2019	12/31/9999	2	1857.4
07/01/2019	12/31/9999	1	2417.81
02/10/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	6462.29
07/01/2019	12/31/9999	1	1857.4
07/01/2019	12/31/9999	1	2417.81
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	188.15
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	188.15
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	188.15
02/10/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	110.82
02/10/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	1418.98
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

02/10/2014	12/31/9999	1	0
02/10/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
02/10/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1418.98
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	2417.81
01/01/2016	12/31/9999	1	0
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	188.15
07/01/2019	12/31/9999	1	1857.4
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	2490.54
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	2490.54
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	2490.54
07/01/2019	12/31/9999	1	2490.54
02/10/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	1099.43
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	488.61
07/01/2019	12/31/9999	1	2490.54
07/01/2019	12/31/9999	1	2490.54
07/01/2019	12/31/9999	1	2417.81
10/01/2019	12/31/9999	2	1099.43
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	3389.47

07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	1418.98
02/10/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	2490.54
07/01/2019	12/31/9999	1	2490.54
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	1418.98
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	2417.81
07/01/2019	12/31/9999	1	1418.98
07/01/2019	12/31/9999	1	2417.81
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3389.47
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	6738.78
02/10/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	6462.29
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	3389.47
07/01/2019	12/31/9999	1	997.5
07/01/2019	12/31/9999	1	188.15
07/01/2019	12/31/9999	1	3421.44
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	216.84
07/01/2019	12/31/9999	1	133
07/01/2019	12/31/9999	1	2000.94
07/01/2019	12/31/9999	1	2000.94
07/01/2019	12/31/9999	1	2000.94
07/01/2019	12/31/9999	1	1299.79
07/01/2019	12/31/9999	1	1299.79
07/01/2019	12/31/9999	1	511.4
07/01/2014	12/31/9999	5	0
07/01/2019	12/31/9999	1	2000.94

07/01/2019	12/31/9999	1	2000.94
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2000.94
07/01/2019	12/31/9999	1	2000.94
07/01/2019	12/31/9999	1	2000.94
02/10/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	2000.94
07/01/2019	12/31/9999	1	133
07/01/2019	12/31/9999	1	216.84
07/01/2019	12/31/9999	1	2000.94
07/01/2019	12/31/9999	1	2000.94
07/01/2019	12/31/9999	1	3421.44
07/01/2019	12/31/9999	1	1857.4
07/01/2019	12/31/9999	1	1857.4
07/01/2019	12/31/9999	1	2000.94
07/01/2019	12/31/9999	1	2000.94
10/01/2019	12/31/9999	2	511.4
10/01/2019	12/31/9999	2	2000.94
07/01/2019	12/31/9999	1	2000.94
07/01/2019	12/31/9999	1	2000.94
07/01/2019	12/31/9999	1	2000.94
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3421.44
07/01/2019	12/31/9999	1	2000.94
10/01/2019	12/31/9999	2	2000.94
07/01/2019	12/31/9999	1	44.06
07/01/2019	12/31/9999	1	3421.44
07/01/2019	12/31/9999	1	216.84
07/01/2019	12/31/9999	1	133
07/01/2019	12/31/9999	1	133
07/01/2019	12/31/9999	1	133
07/01/2019	12/31/9999	1	2000.94
07/01/2019	12/31/9999	1	2000.94
07/01/2019	12/31/9999	1	3421.44
07/01/2019	12/31/9999	1	2000.94
07/01/2019	12/31/9999	1	3421.44
07/01/2019	12/31/9999	1	3421.44
07/01/2019	12/31/9999	1	3421.44
07/01/2019	12/31/9999	1	3421.44
07/01/2014	12/31/9999	2	0
07/01/2019	12/31/9999	1	3421.44
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	5369.48

07/01/2019	12/31/9999	1	5369.48
07/01/2019	12/31/9999	1	3421.44
07/01/2019	12/31/9999	1	5369.48
07/01/2019	12/31/9999	1	2000.94
07/01/2019	12/31/9999	1	3421.44
07/01/2019	12/31/9999	1	5369.48
07/01/2019	12/31/9999	1	3421.44
07/01/2019	12/31/9999	1	3421.44
07/01/2019	12/31/9999	1	2000.94
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2000.94
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	5369.48
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3421.44
07/01/2019	12/31/9999	1	5369.48
02/10/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	2000.94
07/01/2019	12/31/9999	1	2000.94
07/01/2019	12/31/9999	1	2000.94
07/01/2019	12/31/9999	1	216.84
07/01/2019	12/31/9999	1	511.4
07/01/2019	12/31/9999	1	6738.78
07/01/2019	12/31/9999	1	6738.78
07/01/2019	12/31/9999	1	5369.48
07/01/2019	12/31/9999	1	133
07/01/2019	12/31/9999	1	216.84
07/01/2019	12/31/9999	1	216.84
07/01/2019	12/31/9999	1	216.84
07/01/2019	12/31/9999	1	2000.94
07/01/2019	12/31/9999	1	2000.94
07/01/2019	12/31/9999	1	511.4
07/01/2019	12/31/9999	1	511.4
07/01/2019	12/31/9999	1	2000.94
07/01/2019	12/31/9999	1	216.84
07/01/2019	12/31/9999	1	2000.94
07/01/2019	12/31/9999	1	2000.94
07/01/2019	12/31/9999	1	2000.94
07/01/2019	12/31/9999	1	3421.44
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3421.44
07/01/2019	12/31/9999	1	3421.44
07/01/2019	12/31/9999	1	3421.44
07/01/2019	12/31/9999	1	2000.94
07/01/2019	12/31/9999	1	2000.94
07/01/2019	12/31/9999	1	2000.94
07/01/2019	12/31/9999	1	2000.94
07/01/2019	12/31/9999	1	133

09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2000.94
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2000.94
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3421.44
07/01/2019	12/31/9999	1	3421.44
07/01/2019	12/31/9999	1	3421.44
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3421.44
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	5369.48
07/01/2019	12/31/9999	1	3421.44
07/01/2019	12/31/9999	1	5369.48
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3421.44
07/01/2019	12/31/9999	1	44.45
07/01/2019	12/31/9999	1	216.84
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2000.94
07/01/2019	12/31/9999	1	3421.44
07/01/2019	12/31/9999	1	3421.44
07/01/2019	12/31/9999	1	3421.44
07/01/2019	12/31/9999	1	3421.44
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	6738.78
07/01/2019	12/31/9999	1	6738.78
07/01/2019	12/31/9999	1	6738.78
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	6738.78
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	6738.78
07/01/2019	12/31/9999	1	6738.78
07/01/2019	12/31/9999	1	6738.78
07/01/2019	12/31/9999	1	2000.94
07/01/2019	12/31/9999	1	2000.94

07/01/2019	12/31/9999	1	3421.44
07/01/2019	12/31/9999	1	3421.44
07/01/2019	12/31/9999	1	3421.44
07/01/2019	12/31/9999	1	2000.94
07/01/2019	12/31/9999	1	3421.44
07/01/2019	12/31/9999	1	3421.44
07/01/2019	12/31/9999	1	6738.78
07/01/2019	12/31/9999	1	6738.78
07/01/2019	12/31/9999	1	6738.78
07/01/2019	12/31/9999	1	6738.78
01/01/2018	12/31/9999	1	0
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	133
07/01/2019	12/31/9999	1	2000.94
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2000.94
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	6738.78
07/01/2019	12/31/9999	1	3871.73
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2000.94
07/01/2019	12/31/9999	1	2000.94
07/01/2019	12/31/9999	1	2000.94
07/01/2019	12/31/9999	1	2000.94
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2000.94
07/01/2019	12/31/9999	1	5369.48
07/01/2019	12/31/9999	1	3421.44
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	133
10/01/2019	12/31/9999	2	511.4
10/01/2019	12/31/9999	2	216.84
10/01/2019	12/31/9999	2	216.84
10/01/2019	12/31/9999	2	511.4
10/01/2019	12/31/9999	4	133
10/01/2019	12/31/9999	4	133
10/01/2019	12/31/9999	2	216.84
07/01/2019	12/31/9999	2	42.13
07/01/2019	12/31/9999	2	34.85
10/01/2019	12/31/9999	2	216.84
10/01/2019	12/31/9999	2	216.84
10/01/2019	12/31/9999	2	216.84
10/01/2019	12/31/9999	2	216.84
07/01/2019	12/31/9999	1	3421.44
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	2000.94
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2000.94
07/01/2019	12/31/9999	1	2000.94
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	2	2000.94
07/01/2019	12/31/9999	1	864.46
10/01/2019	12/31/9999	2	2000.94
07/01/2019	12/31/9999	1	2000.94
07/01/2019	12/31/9999	1	95.9
07/01/2019	12/31/9999	1	97.62
07/01/2019	12/31/9999	1	115.64
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	2	2000.94
07/01/2019	12/31/9999	1	937.78
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	2	0
07/01/2019	12/31/9999	1	1081
07/01/2019	12/31/9999	1	2000.94
07/01/2019	12/31/9999	1	2000.94

07/01/2019	12/31/9999	1	2000.94
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2000.94
07/01/2019	12/31/9999	1	2000.94
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2000.94
07/01/2019	12/31/9999	1	2000.94
07/01/2019	12/31/9999	1	133
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	133
07/01/2019	12/31/9999	1	1080.8
01/01/2014	12/31/9999	1	0
10/01/2019	12/31/9999	3	488.61
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	3871.73
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3871.73
07/01/2019	12/31/9999	1	3871.73
10/01/2019	12/31/9999	2	488.61
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3871.73

07/01/2019	12/31/9999	1	3871.73
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	500.65
07/01/2019	12/31/9999	1	500.65
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	650.44
10/01/2019	12/31/9999	2	500.65
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	209.67
07/01/2019	12/31/9999	1	209.67
10/01/2019	12/31/9999	2	500.65
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	4412.63
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2098.01
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2013	12/31/9999	2	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	7936.54
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	7936.54
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	4412.63
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	4412.63
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1377.17
07/01/2019	12/31/9999	1	1377.17
07/01/2019	12/31/9999	1	812.9

07/01/2019	12/31/9999	4	176.53
07/01/2019	12/31/9999	1	1107.87
07/01/2019	12/31/9999	4	244.03
07/01/2019	12/31/9999	1	122.44
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2521.9
07/01/2019	12/31/9999	1	15442.53
07/01/2019	12/31/9999	1	23323.68
07/01/2019	12/31/9999	1	4955.8
07/01/2019	12/31/9999	1	2098.01
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1377.17
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	4412.63
10/01/2019	12/31/9999	2	4412.63
10/01/2019	12/31/9999	2	216.99
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	650.44
07/01/2019	12/31/9999	1	650.44

10/01/2019	12/31/9999	2	488.61
07/01/2019	12/31/9999	1	650.44
10/01/2019	12/31/9999	2	1099.43
07/01/2019	12/31/9999	2	500.65
07/01/2019	12/31/9999	2	500.65
10/01/2019	12/31/9999	2	500.65
07/01/2019	12/31/9999	1	650.44
07/01/2019	12/31/9999	1	650.44
07/01/2019	12/31/9999	1	650.44
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1377.17
09/01/2012	12/31/9999	6	0
09/01/2012	12/31/9999	12	0
07/01/2019	12/31/9999	1	1377.17
07/01/2019	12/31/9999	1	650.44
07/01/2019	12/31/9999	1	545.33
07/01/2019	12/31/9999	1	545.33
07/01/2019	12/31/9999	1	545.33
07/01/2019	12/31/9999	1	545.33
07/01/2019	12/31/9999	1	500.65
07/01/2019	12/31/9999	1	500.65
07/01/2019	12/31/9999	1	500.65
07/01/2019	12/31/9999	1	500.65
07/01/2019	12/31/9999	1	650.44
07/01/2019	12/31/9999	1	650.44
07/01/2019	12/31/9999	1	650.44
07/01/2019	12/31/9999	1	650.44
01/01/2020	12/31/9999	1	500.65
01/01/2020	12/31/9999	1	500.65
07/01/2019	12/31/9999	1	4412.63
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	1377.17
07/01/2019	12/31/9999	1	13229.42
07/01/2019	12/31/9999	1	13229.42
07/01/2019	12/31/9999	1	13229.42
07/01/2019	12/31/9999	1	4412.63
07/01/2019	12/31/9999	1	216.99
07/01/2019	12/31/9999	1	216.99
07/01/2019	12/31/9999	1	216.99
07/01/2019	12/31/9999	1	216.99
10/01/2019	12/31/9999	2	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2014	12/31/9999	1	0

07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2014	12/31/9999	10	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	4791.45
07/01/2014	12/31/9999	10	0
07/01/2019	12/31/9999	1	4791.45
07/01/2014	12/31/9999	10	0
07/01/2019	12/31/9999	1	4791.45
07/01/2014	12/31/9999	6	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	10	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	6	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	11	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	6	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	11	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	11	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	12	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	11	0
10/01/2019	12/31/9999	2	1377.17
07/01/2019	12/31/9999	1	1377.17
07/01/2019	12/31/9999	1	897.79
07/01/2019	12/31/9999	2	202.93
10/01/2019	12/31/9999	2	4955.8
07/01/2019	12/31/9999	1	15442.53
07/01/2019	12/31/9999	1	1377.17
07/01/2019	12/31/9999	1	2521.9
07/01/2019	12/31/9999	1	4955.8
07/01/2019	12/31/9999	1	15442.53
07/01/2019	12/31/9999	1	23323.68
07/01/2019	12/31/9999	1	2521.9
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	4412.63
07/01/2019	12/31/9999	1	4412.63
07/01/2019	12/31/9999	1	1377.17
10/01/2019	12/31/9999	4	209.67
07/01/2019	12/31/9999	1	209.67
07/01/2019	12/31/9999	1	209.67

07/01/2019	12/31/9999	1	650.44
07/01/2019	12/31/9999	1	650.44
07/01/2019	12/31/9999	1	650.44
07/01/2019	12/31/9999	1	500.65
10/01/2019	12/31/9999	2	500.65
10/01/2019	12/31/9999	3	650.44
07/01/2019	12/31/9999	1	500.65
07/01/2019	12/31/9999	1	650.44
07/01/2019	12/31/9999	1	500.65
07/01/2019	12/31/9999	1	500.65
07/01/2019	12/31/9999	1	650.44
07/01/2019	12/31/9999	1	500.65
07/01/2019	12/31/9999	1	650.44
07/01/2019	12/31/9999	1	650.44
10/01/2019	12/31/9999	10	500.65
01/01/2020	12/31/9999	1	500.65
01/01/2020	12/31/9999	1	500.65
07/01/2019	12/31/9999	1	209.67
07/01/2019	12/31/9999	1	500.65
01/01/2016	12/31/9999	1	0
07/01/2019	12/31/9999	1	500.65
07/01/2019	12/31/9999	1	650.44
07/01/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	650.44
07/01/2014	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
07/01/2019	12/31/9999	1	650.44
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	650.44
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	209.67
07/01/2019	12/31/9999	1	650.44
07/01/2019	12/31/9999	1	650.44
07/01/2019	12/31/9999	1	650.44
07/01/2019	12/31/9999	1	650.44
07/01/2019	12/31/9999	1	4955.8
10/01/2019	12/31/9999	2	4955.8
07/01/2019	12/31/9999	1	4955.8
07/01/2019	12/31/9999	1	209.67
07/01/2019	12/31/9999	1	23323.68
07/01/2019	12/31/9999	1	4955.8
07/01/2019	12/31/9999	1	4412.63
10/01/2019	12/31/9999	2	15442.53
10/01/2019	12/31/9999	2	15442.53
10/01/2019	12/31/9999	2	4955.8
10/01/2019	12/31/9999	2	2521.9
07/01/2019	12/31/9999	1	15442.53

07/01/2019	12/31/9999	1	2521.9
10/01/2019	12/31/9999	2	650.44
07/01/2019	12/31/9999	1	1377.17
07/01/2019	12/31/9999	1	1377.17
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	209.67
07/01/2019	12/31/9999	1	209.67
07/01/2019	12/31/9999	1	209.67
07/01/2019	12/31/9999	1	209.67
10/01/2019	12/31/9999	5	650.44
07/01/2019	12/31/9999	1	650.44
07/01/2019	12/31/9999	1	209.67
07/01/2019	12/31/9999	1	1377.17
07/01/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	1377.17
07/01/2014	12/31/9999	1	0
10/01/2019	12/31/9999	5	650.44
07/01/2019	12/31/9999	1	500.65
01/01/2014	12/31/9999	3	0
07/01/2019	12/31/9999	1	500.65
01/01/2014	12/31/9999	3	0
07/01/2019	12/31/9999	1	500.65
07/01/2019	12/31/9999	1	500.65
07/01/2019	12/31/9999	1	209.67
07/01/2019	12/31/9999	1	209.67
07/01/2019	12/31/9999	1	650.44
07/01/2019	12/31/9999	1	650.44
10/01/2019	12/31/9999	2	1377.17
10/01/2019	12/31/9999	4	1377.17
10/01/2019	12/31/9999	3	1377.17
07/01/2019	12/31/9999	1	1377.17
07/01/2019	12/31/9999	1	1377.17
07/01/2019	12/31/9999	1	1377.17
10/01/2019	12/31/9999	2	1377.17
07/01/2019	12/31/9999	1	1377.17
07/01/2019	12/31/9999	1	1377.17
07/01/2019	12/31/9999	1	1377.17
10/01/2019	12/31/9999	4	1377.17
10/01/2019	12/31/9999	2	1377.17
07/01/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	1377.17
07/01/2019	12/31/9999	1	1377.17
07/01/2019	12/31/9999	1	1377.17
07/01/2019	12/31/9999	1	1377.17
07/01/2019	12/31/9999	1	1377.17
07/01/2019	12/31/9999	1	1377.17
07/01/2019	12/31/9999	1	1377.17
07/01/2019	12/31/9999	1	1377.17
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1377.17
07/01/2019	12/31/9999	1	1377.17

10/01/2019	12/31/9999	2	1377.17
10/01/2019	12/31/9999	2	1377.17
10/01/2019	12/31/9999	2	1377.17
07/01/2019	12/31/9999	1	1377.17
07/01/2014	12/31/9999	2	0
10/01/2019	12/31/9999	2	1377.17
07/01/2014	12/31/9999	2	0
10/01/2019	12/31/9999	3	1377.17
07/01/2019	12/31/9999	1	4412.63
07/01/2014	12/31/9999	1	0
10/01/2019	12/31/9999	5	1377.17
07/01/2019	12/31/9999	1	1377.17
10/01/2019	12/31/9999	2	4412.63
10/01/2019	12/31/9999	2	1377.17
07/01/2019	12/31/9999	1	1377.17
07/01/2019	12/31/9999	1	1377.17
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	4	1377.17
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	2192.66
07/01/2019	12/31/9999	1	1377.17
07/01/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	4412.63
07/01/2019	12/31/9999	1	4412.63
07/01/2019	12/31/9999	1	4412.63
07/01/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	4412.63
10/01/2019	12/31/9999	2	4412.63
10/01/2019	12/31/9999	2	4412.63
07/01/2019	12/31/9999	1	1377.17
07/01/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	1377.17
07/01/2019	12/31/9999	1	4412.63
10/01/2019	12/31/9999	2	4412.63
07/01/2019	12/31/9999	1	4412.63
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	4412.63
07/01/2019	12/31/9999	1	4412.63
10/01/2019	12/31/9999	2	4412.63
10/01/2019	12/31/9999	2	4412.63
10/01/2019	12/31/9999	2	4412.63
10/01/2019	12/31/9999	2	4412.63
10/01/2019	12/31/9999	2	4412.63
10/01/2019	12/31/9999	2	4412.63
10/01/2019	12/31/9999	2	4412.63
10/01/2019	12/31/9999	2	4412.63

07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	4412.63
07/01/2019	12/31/9999	1	4412.63
10/01/2019	12/31/9999	3	4412.63
10/01/2019	12/31/9999	2	4412.63
07/01/2019	12/31/9999	3	4412.63
01/01/2018	12/31/9999	3	0
07/01/2019	12/31/9999	1	209.67
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	87.33
07/01/2019	12/31/9999	1	291.23
07/01/2019	12/31/9999	1	291.23
07/01/2019	12/31/9999	1	87.33
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	1550.07
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	3058.42
07/01/2019	12/31/9999	1	3058.42
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	646.37
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	291.23
07/01/2019	12/31/9999	1	646.37
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	216.66
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	3058.42
07/01/2019	12/31/9999	1	3058.42
07/01/2019	12/31/9999	1	3058.42
07/01/2019	12/31/9999	1	3058.42

07/01/2019	12/31/9999	1	3058.42
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	4965.56
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	646.37
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	646.37
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	3058.42
07/01/2019	12/31/9999	1	2504.73
01/01/2016	12/31/9999	1	0
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	3058.42
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	406.04
07/01/2019	12/31/9999	1	406.04
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	3058.42
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	3058.42
07/01/2019	12/31/9999	1	3058.42
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	3058.42
07/01/2019	12/31/9999	1	3058.42
07/01/2019	12/31/9999	1	3058.42
07/01/2019	12/31/9999	1	3058.42
07/01/2019	12/31/9999	1	3058.42
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	3058.42
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	3058.42
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	1619.48

07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	406.04
07/01/2019	12/31/9999	1	406.04
07/01/2019	12/31/9999	1	406.04
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	406.04
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	3058.42
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	3058.42
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	1619.48
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	10313.59
07/01/2019	12/31/9999	1	247.98
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	406.04
07/01/2019	12/31/9999	1	3058.42
07/01/2019	12/31/9999	1	3058.42
07/01/2019	12/31/9999	1	3058.42
07/01/2019	12/31/9999	1	3058.42
07/01/2019	12/31/9999	1	3058.42
07/01/2019	12/31/9999	1	3058.42
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	406.04
07/01/2019	12/31/9999	1	3058.42
07/01/2019	12/31/9999	1	3058.42
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	3058.42
07/01/2019	12/31/9999	1	3058.42
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	216.66

07/01/2019	12/31/9999	1	406.04
07/01/2019	12/31/9999	1	216.66
07/01/2019	12/31/9999	1	406.04
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	406.04
07/01/2019	12/31/9999	1	406.04
07/01/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	406.04
07/01/2019	12/31/9999	1	406.04
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	1550.07
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	216.66
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	216.66
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	216.66
07/01/2019	12/31/9999	1	216.66
07/01/2019	12/31/9999	1	216.66
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	216.66
10/01/2019	12/31/9999	2	216.66
07/01/2019	12/31/9999	1	646.37
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	216.66
07/01/2019	12/31/9999	1	646.37
07/01/2019	12/31/9999	1	216.66

07/01/2019	12/31/9999	1	1550.07
10/01/2019	12/31/9999	2	216.66
07/01/2019	12/31/9999	1	87.33
07/01/2019	12/31/9999	1	216.66
07/01/2019	12/31/9999	1	646.37
07/01/2019	12/31/9999	1	1550.07
10/01/2019	12/31/9999	3	646.37
10/01/2019	12/31/9999	3	646.37
07/01/2019	12/31/9999	1	646.37
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	1550.07
10/01/2019	12/31/9999	2	1550.07
07/01/2019	12/31/9999	1	1550.07
10/01/2019	12/31/9999	2	1550.07
10/01/2019	12/31/9999	2	1550.07
10/01/2019	12/31/9999	2	1550.07
10/01/2019	12/31/9999	2	1550.07
10/01/2019	12/31/9999	2	1550.07
10/01/2019	12/31/9999	2	1550.07
10/01/2019	12/31/9999	2	1550.07
10/01/2019	12/31/9999	2	1550.07
10/01/2019	12/31/9999	2	1550.07
10/01/2019	12/31/9999	2	1550.07
10/01/2019	12/31/9999	2	216.66
10/01/2019	12/31/9999	2	1550.07
10/01/2019	12/31/9999	2	1550.07
10/01/2019	12/31/9999	2	1550.07
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	216.66
07/01/2019	12/31/9999	1	646.37
07/01/2019	12/31/9999	1	216.66
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	87.33
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	1550.07

07/01/2019	12/31/9999	1	1619.48
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	1550.07
02/10/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	216.66
07/01/2019	12/31/9999	1	646.37
07/01/2019	12/31/9999	1	1550.07
10/01/2019	12/31/9999	2	216.66
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	216.66
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	1550.07
10/01/2019	12/31/9999	2	216.66
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	2504.73
07/01/2019	12/31/9999	1	2504.73
10/01/2019	12/31/9999	4	216.66
10/01/2019	12/31/9999	4	216.66
07/01/2019	12/31/9999	1	1550.07
10/01/2019	12/31/9999	4	291.23
07/01/2019	12/31/9999	1	216.66
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	216.66
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	216.66
07/01/2019	12/31/9999	1	488.61
07/01/2019	12/31/9999	1	1099.43
07/01/2019	12/31/9999	1	488.61
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	3	163.11
07/01/2019	12/31/9999	1	1080.8
07/01/2019	12/31/9999	1	1857.4
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	1857.4
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	87.33
07/01/2019	12/31/9999	1	1099.43
07/01/2019	12/31/9999	1	44.06
07/01/2019	12/31/9999	1	44.06
07/01/2019	12/31/9999	1	139.96
07/01/2019	12/31/9999	1	353.81

07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	163.11
07/01/2019	12/31/9999	1	163.11
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	353.81
07/01/2019	12/31/9999	1	1080.8
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1080.8
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	1080.8
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	1080.8
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	9532.29

07/01/2019	12/31/9999	1	12772.58
07/01/2019	12/31/9999	1	4791.45
07/01/2019	12/31/9999	1	9532.29
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	163.11
07/01/2019	12/31/9999	1	1080.8
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	2098.01
07/01/2019	12/31/9999	1	26519.27
07/01/2019	12/31/9999	1	163.11
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	3885.2
07/01/2019	12/31/9999	1	163.11
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	305.86
07/01/2019	12/31/9999	1	545.33
07/01/2019	12/31/9999	2	63.92
10/01/2019	12/31/9999	2	63.92
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	89.78
10/01/2019	12/31/9999	1	89.78
10/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	385.74
10/01/2019	12/31/9999	2	63.92
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	63.92
07/01/2019	12/31/9999	2	186.66
07/01/2019	12/31/9999	1	63.92
10/01/2019	12/31/9999	2	89.78
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	63.92
07/01/2019	12/31/9999	1	63.92
07/01/2019	12/31/9999	1	63.92
10/01/2019	12/31/9999	2	89.78
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	63.92
07/01/2019	12/31/9999	1	186.66
07/01/2019	12/31/9999	1	186.66
07/01/2019	12/31/9999	1	63.92
07/01/2019	12/31/9999	1	63.92
07/01/2019	12/31/9999	2	186.66
07/01/2019	12/31/9999	1	186.66
07/01/2019	12/31/9999	1	63.92

07/01/2019	12/31/9999	1	63.92
10/01/2019	12/31/9999	2	63.92
07/01/2019	12/31/9999	1	63.92
07/01/2019	12/31/9999	1	186.66
07/01/2019	12/31/9999	2	63.92
07/01/2019	12/31/9999	2	186.66
07/01/2019	12/31/9999	3	89.78
07/01/2019	12/31/9999	1	145.96
07/01/2019	12/31/9999	2	145.96
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	145.96
07/01/2019	12/31/9999	1	145.96
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	145.96
07/01/2019	12/31/9999	1	145.96
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	145.96
07/01/2019	12/31/9999	1	145.96
10/01/2019	12/31/9999	2	145.96
10/01/2019	12/31/9999	2	145.96
07/01/2019	12/31/9999	1	186.66
07/01/2019	12/31/9999	1	305.86
07/01/2019	12/31/9999	1	305.86
10/01/2019	12/31/9999	2	186.66
07/01/2019	12/31/9999	1	305.86
07/01/2019	12/31/9999	1	305.86
07/01/2019	12/31/9999	1	186.66
07/01/2019	12/31/9999	1	305.86
07/01/2019	12/31/9999	1	305.86
10/01/2019	12/31/9999	2	186.66
10/01/2019	12/31/9999	2	305.86
10/01/2019	12/31/9999	2	305.86
07/01/2019	12/31/9999	1	186.66
07/01/2019	12/31/9999	1	186.66
07/01/2019	12/31/9999	1	385.74
07/01/2019	12/31/9999	1	145.96
07/01/2019	12/31/9999	1	145.96
10/01/2019	12/31/9999	4	63.92
10/01/2019	12/31/9999	3	63.92
10/01/2019	12/31/9999	2	63.92
07/01/2019	12/31/9999	1	89.78
10/01/2019	12/31/9999	2	63.92
10/01/2019	12/31/9999	2	89.78
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	63.92
07/01/2019	12/31/9999	1	63.92
10/01/2019	12/31/9999	2	89.78
10/01/2019	12/31/9999	2	145.96
07/01/2019	12/31/9999	1	145.96
07/01/2019	12/31/9999	1	145.96
07/01/2019	12/31/9999	1	186.66

07/01/2019	12/31/9999	1	545.33
07/01/2019	12/31/9999	1	305.86
07/01/2019	12/31/9999	1	306.42
07/01/2019	12/31/9999	4	63.92
07/01/2019	12/31/9999	3	63.92
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	63.92
07/01/2019	12/31/9999	1	63.92
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	89.78
10/01/2019	12/31/9999	2	89.78
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	305.86
07/01/2019	12/31/9999	1	145.96
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	145.96
07/01/2019	12/31/9999	1	145.96
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	305.86
07/01/2019	12/31/9999	1	145.96
07/01/2019	12/31/9999	1	186.66
07/01/2019	12/31/9999	1	305.86
07/01/2019	12/31/9999	1	186.66
07/01/2019	12/31/9999	1	305.86
07/01/2019	12/31/9999	1	186.66
07/01/2019	12/31/9999	1	305.86
07/01/2019	12/31/9999	1	305.86
07/01/2019	12/31/9999	1	305.86
07/01/2019	12/31/9999	1	305.86
07/01/2019	12/31/9999	1	317.78
10/01/2019	12/31/9999	2	89.78
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	145.96
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	145.96
07/01/2019	12/31/9999	1	145.96
07/01/2019	12/31/9999	1	186.66
07/01/2019	12/31/9999	1	305.86
07/01/2019	12/31/9999	1	305.86
07/01/2019	12/31/9999	1	307.77
10/01/2019	12/31/9999	2	89.78
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	63.92
07/01/2019	12/31/9999	1	545.33

07/01/2019	12/31/9999	1	545.33
07/01/2019	12/31/9999	1	545.33
07/01/2019	12/31/9999	1	545.33
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	4	1377.17
10/01/2019	12/31/9999	5	1377.17
07/01/2019	12/31/9999	2	63.92
07/01/2019	12/31/9999	2	89.78
07/01/2019	12/31/9999	2	63.92
10/01/2019	12/31/9999	4	63.92
07/01/2019	12/31/9999	2	305.86
10/01/2019	12/31/9999	1	63.92
07/01/2019	12/31/9999	2	63.92
07/01/2019	12/31/9999	2	63.92
07/01/2019	12/31/9999	2	63.92
07/01/2019	12/31/9999	2	305.86
07/01/2019	12/31/9999	2	63.92
07/01/2019	12/31/9999	2	89.78
07/01/2019	12/31/9999	2	63.92
10/01/2019	12/31/9999	3	63.92
07/01/2019	12/31/9999	2	305.86
10/01/2019	12/31/9999	2	89.78
10/01/2019	12/31/9999	3	63.92
10/01/2019	12/31/9999	3	63.92
07/01/2019	12/31/9999	2	89.78
07/01/2019	12/31/9999	2	305.86
07/01/2019	12/31/9999	2	145.96
07/01/2019	12/31/9999	2	145.96
07/01/2019	12/31/9999	2	186.66
07/01/2019	12/31/9999	2	305.86
07/01/2019	12/31/9999	2	305.86
07/01/2019	12/31/9999	2	186.66
07/01/2019	12/31/9999	2	545.33
07/01/2019	12/31/9999	2	305.86
07/01/2019	12/31/9999	2	315
07/01/2019	12/31/9999	2	63.92
07/01/2019	12/31/9999	2	63.92
07/01/2019	12/31/9999	2	89.78
07/01/2019	12/31/9999	2	89.78
07/01/2019	12/31/9999	2	89.78
07/01/2019	12/31/9999	2	89.78
07/01/2019	12/31/9999	2	305.86
07/01/2019	12/31/9999	2	63.92
07/01/2019	12/31/9999	2	63.92
10/01/2019	12/31/9999	4	63.92
10/01/2019	12/31/9999	3	63.92
10/01/2019	12/31/9999	4	89.78
07/01/2019	12/31/9999	1	63.92
07/01/2019	12/31/9999	2	305.86
10/01/2019	12/31/9999	3	63.92
07/01/2019	12/31/9999	2	63.92
10/01/2019	12/31/9999	2	63.92

10/01/2019	12/31/9999	3	63.92
07/01/2019	12/31/9999	2	305.86
10/01/2019	12/31/9999	2	63.92
10/01/2019	12/31/9999	3	63.92
07/01/2019	12/31/9999	2	63.92
07/01/2019	12/31/9999	2	63.92
07/01/2019	12/31/9999	2	89.78
07/01/2019	12/31/9999	2	145.96
07/01/2019	12/31/9999	2	145.96
07/01/2019	12/31/9999	2	145.96
07/01/2019	12/31/9999	2	186.66
07/01/2019	12/31/9999	2	305.86
07/01/2019	12/31/9999	2	305.86
10/01/2019	12/31/9999	3	186.66
07/01/2019	12/31/9999	2	545.33
10/01/2019	12/31/9999	2	305.86
07/01/2019	12/31/9999	2	308.41
10/01/2019	12/31/9999	3	63.92
07/01/2019	12/31/9999	2	89.78
07/01/2019	12/31/9999	2	89.78
07/01/2019	12/31/9999	2	89.78
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	145.96
07/01/2019	12/31/9999	1	145.96
07/01/2019	12/31/9999	1	305.86
07/01/2019	12/31/9999	1	145.96
10/01/2019	12/31/9999	2	186.66
10/01/2019	12/31/9999	2	305.86
07/01/2019	12/31/9999	1	305.86
07/01/2019	12/31/9999	1	186.66
07/01/2019	12/31/9999	1	305.86
07/01/2019	12/31/9999	1	305.86
07/01/2019	12/31/9999	1	309.16
07/01/2019	12/31/9999	1	385.74
07/01/2019	12/31/9999	1	145.96
07/01/2019	12/31/9999	1	145.96
07/01/2019	12/31/9999	1	145.96
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	145.96
07/01/2019	12/31/9999	1	145.96
01/01/2020	12/31/9999	1	0
07/01/2019	12/31/9999	1	145.96
07/01/2019	12/31/9999	1	145.96
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	145.96
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	145.96
07/01/2019	12/31/9999	1	145.96
07/01/2019	12/31/9999	1	145.96
07/01/2019	12/31/9999	1	145.96
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	2	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	2	0
07/01/2019	12/31/9999	1	145.96
07/01/2019	12/31/9999	1	145.96
07/01/2019	12/31/9999	1	145.96
07/01/2019	12/31/9999	2	305.86
10/01/2019	12/31/9999	2	305.86
07/01/2019	12/31/9999	1	305.86
07/01/2019	12/31/9999	1	186.66
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	186.66
07/01/2019	12/31/9999	1	186.66
07/01/2019	12/31/9999	2	385.74
07/01/2019	12/31/9999	2	1418.98
07/01/2019	12/31/9999	1	63.92
07/01/2019	12/31/9999	1	186.66
01/01/2016	12/31/9999	1	0
07/01/2019	12/31/9999	1	186.66
09/01/2012	12/31/9999	2	0
07/01/2019	12/31/9999	1	186.66
07/01/2019	12/31/9999	1	186.66
07/01/2019	12/31/9999	1	385.74
07/01/2019	12/31/9999	1	305.86
07/01/2019	12/31/9999	1	545.33
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	63.92
07/01/2019	12/31/9999	1	145.96
07/01/2019	12/31/9999	1	145.96
07/01/2019	12/31/9999	1	145.96
07/01/2019	12/31/9999	1	2219.75
07/01/2019	12/31/9999	1	3681.48
07/01/2019	12/31/9999	1	2219.75
07/01/2019	12/31/9999	1	2219.75
07/01/2019	12/31/9999	1	145.96
10/01/2019	12/31/9999	20	3681.48
10/01/2019	12/31/9999	2	2219.75
07/01/2019	12/31/9999	1	2219.75
07/01/2019	12/31/9999	3	3681.48
07/01/2019	12/31/9999	1	1306.51
07/01/2019	12/31/9999	1	2219.75
10/01/2019	12/31/9999	2	3681.48
07/01/2019	12/31/9999	1	2219.75
07/01/2019	12/31/9999	1	2219.75
07/01/2019	12/31/9999	1	1306.51
07/01/2019	12/31/9999	2	2219.75
09/01/2012	12/31/9999	3	0
07/01/2019	12/31/9999	1	505.03

07/01/2019	12/31/9999	1	1306.51
07/01/2019	12/31/9999	1	1306.51
07/01/2019	12/31/9999	1	2219.75
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	1306.51
10/01/2019	12/31/9999	2	505.03
07/01/2019	12/31/9999	1	1306.51
07/01/2019	12/31/9999	1	2219.75
07/01/2019	12/31/9999	1	505.03
07/01/2019	12/31/9999	1	2219.75
07/01/2019	12/31/9999	1	2219.75
07/01/2019	12/31/9999	1	2219.75
07/01/2019	12/31/9999	1	3681.48
07/01/2019	12/31/9999	2	2219.75
07/01/2019	12/31/9999	1	1306.51
07/01/2019	12/31/9999	1	505.03
10/01/2019	12/31/9999	1	505.03
07/01/2019	12/31/9999	1	2219.75
07/01/2019	12/31/9999	1	1306.51
07/01/2019	12/31/9999	1	2219.75
07/01/2019	12/31/9999	1	2219.75
10/01/2019	12/31/9999	2	3681.48
09/01/2012	12/31/9999	2	0
10/01/2019	12/31/9999	2	1306.51
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	2	0
07/01/2019	12/31/9999	3	186.66
07/01/2019	12/31/9999	2	63.92
10/01/2019	12/31/9999	3	385.74
10/01/2019	12/31/9999	3	385.74
07/01/2019	12/31/9999	2	89.78
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	89.78
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2016	12/31/9999	1	0
10/01/2016	12/31/9999	1	0
10/01/2019	12/31/9999	2	63.92
07/01/2019	12/31/9999	1	277.37
07/01/2019	12/31/9999	1	186.66
07/01/2019	12/31/9999	1	63.92
07/01/2019	12/31/9999	1	63.92
07/01/2019	12/31/9999	1	63.92
10/01/2019	12/31/9999	1	63.92

07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	2	87.33
07/01/2019	12/31/9999	2	89.78
07/01/2019	12/31/9999	2	89.78
07/01/2019	12/31/9999	2	89.78
07/01/2019	12/31/9999	1	18.41
10/01/2019	12/31/9999	1	89.78
10/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	2	63.92
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	2	89.78
07/01/2019	12/31/9999	2	63.92
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	2	89.78
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	2	89.78
10/01/2019	12/31/9999	2	89.78
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	89.78
07/01/2014	12/31/9999	3	0
07/01/2019	12/31/9999	1	89.78
07/01/2014	12/31/9999	3	0
07/01/2019	12/31/9999	1	186.66
07/01/2014	12/31/9999	3	0
07/01/2019	12/31/9999	1	89.78
07/01/2014	12/31/9999	3	0
07/01/2019	12/31/9999	1	89.78
10/01/2019	12/31/9999	3	89.78
07/01/2019	12/31/9999	1	89.78
10/01/2019	12/31/9999	3	89.78
10/01/2019	12/31/9999	3	89.78
10/01/2019	12/31/9999	3	89.78
10/01/2019	12/31/9999	3	89.78
07/01/2019	12/31/9999	3	385.74
07/01/2019	12/31/9999	3	186.66
07/01/2019	12/31/9999	3	89.78
07/01/2019	12/31/9999	3	89.78
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	186.66
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	2	89.78
07/01/2019	12/31/9999	2	89.78
07/01/2019	12/31/9999	1	63.92
07/01/2019	12/31/9999	1	63.92
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	1	202.73

09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	10	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
02/10/2014	12/31/9999	1	0
09/01/2012	12/31/9999	2	0
10/01/2019	12/31/9999	2	89.78
07/01/2019	12/31/9999	1	186.66
07/01/2019	12/31/9999	1	89.78
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	1	63.92
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	186.66
07/01/2019	12/31/9999	1	186.66
01/01/2019	12/31/9999	1	311.01
01/01/2019	12/31/9999	1	318.82
07/01/2019	12/31/9999	2	186.66
07/01/2019	12/31/9999	2	186.66
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
07/01/2019	12/31/9999	1	107.66
07/01/2019	12/31/9999	1	135.66
07/01/2019	12/31/9999	1	109.68
07/01/2019	12/31/9999	1	63.92
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	63.92
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	63.92
07/01/2019	12/31/9999	1	186.66
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0

07/01/2019	12/31/9999	1	60.89
07/01/2019	12/31/9999	1	92.42
07/01/2019	12/31/9999	1	144.23
07/01/2019	12/31/9999	2	101.4
07/01/2019	12/31/9999	1	268.46
07/01/2019	12/31/9999	1	268.46
01/01/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	997.5
10/01/2019	12/31/9999	1	101.4
07/01/2019	12/31/9999	10	101.4
07/01/2019	12/31/9999	1	997.5
07/01/2019	12/31/9999	1	268.46
07/01/2019	12/31/9999	1	268.46
07/01/2019	12/31/9999	1	268.46
07/01/2019	12/31/9999	1	268.46
07/01/2019	12/31/9999	1	268.46
07/01/2019	12/31/9999	1	268.46
10/01/2019	12/31/9999	3	101.4
07/01/2019	12/31/9999	4	101.4
10/01/2019	12/31/9999	2	101.4
07/01/2019	12/31/9999	10	268.46
07/01/2019	12/31/9999	1	101.4
07/01/2019	12/31/9999	1	268.46
07/01/2019	12/31/9999	1	101.4
07/01/2019	12/31/9999	1	6361.76
07/01/2019	12/31/9999	1	6361.76
07/01/2019	12/31/9999	1	1416.51
10/01/2019	12/31/9999	2	431.6
10/01/2019	12/31/9999	2	431.6
01/01/2015	12/31/9999	1	0
10/01/2019	12/31/9999	1	101.4
07/01/2019	12/31/9999	1	98.29
07/01/2019	12/31/9999	2	98.29
07/01/2019	12/31/9999	2	189.32
07/01/2019	12/31/9999	2	189.32
09/01/2012	12/31/9999	10	0
07/01/2019	12/31/9999	1	431.6
07/01/2019	12/31/9999	1	6361.76
07/01/2019	12/31/9999	1	6361.76
07/01/2019	12/31/9999	1	32.38
07/01/2019	12/31/9999	1	89.72
07/01/2019	12/31/9999	1	363.38
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	271.22
07/01/2019	12/31/9999	1	431.6
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	431.6
10/01/2019	12/31/9999	2	998.63
10/01/2019	12/31/9999	2	998.63
10/01/2019	12/31/9999	2	998.63
07/01/2019	12/31/9999	1	189.32
07/01/2019	12/31/9999	1	593.15

07/01/2019	12/31/9999	1	431.6
07/01/2019	12/31/9999	1	431.6
07/01/2019	12/31/9999	1	431.6
07/01/2019	12/31/9999	1	189.32
07/01/2019	12/31/9999	1	431.6
07/01/2019	12/31/9999	1	431.6
07/01/2019	12/31/9999	1	593.15
10/01/2019	12/31/9999	2	189.32
10/01/2019	12/31/9999	2	189.32
10/01/2019	12/31/9999	2	593.15
10/01/2019	12/31/9999	2	593.15
10/01/2019	12/31/9999	2	593.15
07/01/2019	12/31/9999	1	593.15
07/01/2019	12/31/9999	2	98.29
09/01/2012	12/31/9999	2	0
07/01/2019	12/31/9999	1	98.29
07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	378.05
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	378.05
07/01/2019	12/31/9999	1	1019.01
10/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	1019.01
07/01/2019	12/31/9999	1	1019.01
07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	378.05
07/01/2019	12/31/9999	1	378.05
07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	378.05
10/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	1019.01
07/01/2019	12/31/9999	1	1019.01
07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	378.05
07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	294.86

07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	378.05
07/01/2019	12/31/9999	1	9.95
07/01/2019	12/31/9999	1	84.97
07/01/2019	12/31/9999	2	294.86
07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	294.86
10/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	294.86
07/01/2013	12/31/9999	10	0
07/01/2013	12/31/9999	10	0
10/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	378.05
07/01/2019	12/31/9999	1	294.86
01/01/2020	12/31/9999	1	1155.9
01/01/2020	12/31/9999	1	1155.9
01/01/2020	12/31/9999	1	2250.5
01/01/2020	12/31/9999	1	2750.5
01/01/2020	12/31/9999	1	2750.5
01/01/2020	12/31/9999	1	0
07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	1019.01
07/01/2019	12/31/9999	1	1019.01
07/01/2019	12/31/9999	1	1019.01
07/01/2019	12/31/9999	1	1019.01
07/01/2019	12/31/9999	1	1019.01
07/01/2019	12/31/9999	1	1019.01
07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	1019.01
07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	378.05
07/01/2019	12/31/9999	1	1019.01
07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	378.05
07/01/2019	12/31/9999	1	378.05
07/01/2019	12/31/9999	1	1155.9
07/01/2019	12/31/9999	1	1155.9
07/01/2019	12/31/9999	1	294.86
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	378.05

07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	378.05
10/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	378.05
10/01/2019	12/31/9999	1	378.05
07/01/2019	12/31/9999	1	1155.9
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	378.05
10/01/2019	12/31/9999	1	378.05
07/01/2019	12/31/9999	1	378.05
07/01/2019	12/31/9999	1	378.05
07/01/2019	12/31/9999	1	1019.01
07/01/2019	12/31/9999	1	294.86
10/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	294.86
10/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	378.05
07/01/2019	12/31/9999	1	378.05
07/01/2019	12/31/9999	1	378.05
07/01/2019	12/31/9999	1	294.86
07/01/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	294.86
10/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	1019.01
07/01/2019	12/31/9999	1	1019.01
07/01/2019	12/31/9999	1	1019.01
07/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	1019.01
07/01/2019	12/31/9999	1	1155.9
07/01/2019	12/31/9999	1	1155.9
07/01/2019	12/31/9999	1	1155.9
07/01/2019	12/31/9999	1	1155.9
07/01/2019	12/31/9999	1	1155.9
01/01/2020	12/31/9999	1	1019.01
01/01/2020	12/31/9999	1	1019.01
01/01/2020	12/31/9999	1	1155.9
01/01/2020	12/31/9999	1	0
10/01/2019	12/31/9999	1	294.86
07/01/2019	12/31/9999	1	190.16
07/01/2019	12/31/9999	1	190.16
07/01/2019	12/31/9999	1	190.16
07/01/2019	12/31/9999	1	190.16
07/01/2019	12/31/9999	1	190.16
07/01/2019	12/31/9999	1	190.16
07/01/2019	12/31/9999	1	190.16
10/01/2019	12/31/9999	1	190.16
07/01/2019	12/31/9999	2	12.36

07/01/2019	12/31/9999	2	7.61
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	4	6.31
07/01/2019	12/31/9999	1	9.5
07/01/2019	12/31/9999	1	43.03
07/01/2019	12/31/9999	1	12.05
07/01/2019	12/31/9999	1	7.81
07/01/2019	12/31/9999	1	42.87
07/01/2019	12/31/9999	1	7.35
07/01/2019	12/31/9999	1	67.37
01/01/2020	12/31/9999	1	34.71
07/01/2019	12/31/9999	2	13.57
07/01/2019	12/31/9999	1	34.71
07/01/2019	12/31/9999	2	13.11
07/01/2019	12/31/9999	2	11.93
07/01/2019	12/31/9999	2	16.25
07/01/2019	12/31/9999	2	18.14
07/01/2019	12/31/9999	2	11.95
07/01/2019	12/31/9999	1	11.95
07/01/2019	12/31/9999	2	12.19
07/01/2019	12/31/9999	1	12.19
07/01/2019	12/31/9999	2	14.71
07/01/2019	12/31/9999	2	12.36
07/01/2019	12/31/9999	2	14.74
07/01/2019	12/31/9999	1	19.5
07/01/2019	12/31/9999	2	14.2
07/01/2019	12/31/9999	1	11.93
07/01/2019	12/31/9999	1	13.22
07/01/2019	12/31/9999	1	11.93
07/01/2019	12/31/9999	2	5.95
07/01/2019	12/31/9999	1	16.25
07/01/2019	12/31/9999	1	11.93
07/01/2019	12/31/9999	2	13.77
07/01/2019	12/31/9999	2	11.93
07/01/2019	12/31/9999	2	12.38
01/01/2020	12/31/9999	1	24.4
07/01/2019	12/31/9999	2	14.93
07/01/2019	12/31/9999	2	54
07/01/2019	12/31/9999	2	15.08
07/01/2019	12/31/9999	2	13.14
07/01/2019	12/31/9999	2	12.36
07/01/2019	12/31/9999	2	12.36
07/01/2019	12/31/9999	2	12.73
07/01/2019	12/31/9999	1	24.4
07/01/2019	12/31/9999	2	14.52
07/01/2019	12/31/9999	2	10.73
07/01/2019	12/31/9999	2	12.19
07/01/2019	12/31/9999	1	11.93
01/01/2020	12/31/9999	1	34.71
01/01/2020	12/31/9999	1	24.4
01/01/2020	12/31/9999	1	34.71
01/01/2020	12/31/9999	1	24.4

07/01/2019	12/31/9999	3	16.78
07/01/2019	12/31/9999	1	11.34
07/01/2019	12/31/9999	1	15.43
07/01/2019	12/31/9999	1	55.93
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0

01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
07/01/2019	12/31/9999	1	29.36
07/01/2019	12/31/9999	1	78.26
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	112.95
07/01/2019	12/31/9999	1	72.33
07/01/2019	12/31/9999	1	721.46
07/01/2019	12/31/9999	1	46.48
07/01/2019	12/31/9999	1	50.3
07/01/2019	12/31/9999	1	188.39
07/01/2019	12/31/9999	1	39.59
07/01/2019	12/31/9999	1	521.53
07/01/2019	12/31/9999	1	145.69
07/01/2019	12/31/9999	1	41.46
07/01/2019	12/31/9999	1	45.45
07/01/2019	12/31/9999	1	133.57
07/01/2019	12/31/9999	1	60.03
07/01/2019	12/31/9999	1	116.4
07/01/2019	12/31/9999	1	149.05
07/01/2019	12/31/9999	1	256.53
07/01/2019	12/31/9999	1	92.7
07/01/2019	12/31/9999	1	82.04
07/01/2019	12/31/9999	1	45.37
07/01/2019	12/31/9999	1	60.49
10/01/2019	12/31/9999	1	39.62
10/01/2019	12/31/9999	1	39.62
07/01/2019	12/31/9999	2	3.62
07/01/2019	12/31/9999	2	2.85
07/01/2019	12/31/9999	2	3.13
07/01/2019	12/31/9999	2	2.03
07/01/2019	12/31/9999	2	1.95
07/01/2019	12/31/9999	1	26.98
07/01/2019	12/31/9999	2	2.75
07/01/2019	12/31/9999	1	4.23
07/01/2019	12/31/9999	1	7.75
07/01/2019	12/31/9999	2	3.28
09/01/2012	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0

01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
07/01/2019	12/31/9999	1	266.21
07/01/2019	12/31/9999	1	251.1
07/01/2019	12/31/9999	1	1642.39
07/01/2019	12/31/9999	1	842.4
07/01/2019	12/31/9999	1	525.81
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	1	270
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	1	42.53
07/01/2019	12/31/9999	1	702
07/01/2019	12/31/9999	1	252
07/01/2019	12/31/9999	1	180
01/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	1	85.49
07/01/2019	12/31/9999	1	147.56
07/01/2019	12/31/9999	1	130.36
07/01/2019	12/31/9999	1	193.16
07/01/2019	12/31/9999	1	35.38
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	217.71
01/01/2016	12/31/9999	1	0
07/01/2019	12/31/9999	1	500.94
07/01/2019	12/31/9999	1	87.5
07/01/2019	12/31/9999	1	391.56

07/01/2019	12/31/9999	1	449.1
07/01/2019	12/31/9999	1	151.88
07/01/2019	12/31/9999	1	262.22
07/01/2019	12/31/9999	1	405.82
07/01/2019	12/31/9999	1	157.33
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1044
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	1	292.12
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	1	59.12
07/01/2019	12/31/9999	1	66.03
07/01/2019	12/31/9999	1	32.96
07/01/2019	12/31/9999	1	51.34
07/01/2019	12/31/9999	1	40.4
07/01/2019	12/31/9999	1	148.96
07/01/2019	12/31/9999	1	74.7
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
07/01/2019	12/31/9999	1	52.64
07/01/2019	12/31/9999	1	42.53
07/01/2019	12/31/9999	1	91.01
07/01/2019	12/31/9999	1	55.37
07/01/2019	12/31/9999	1	31.5
07/01/2019	12/31/9999	1	46.31
07/01/2019	12/31/9999	1	58.82
07/01/2019	12/31/9999	1	92.03
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
07/01/2019	12/31/9999	1	35.38
07/01/2019	12/31/9999	1	178.19
07/01/2019	12/31/9999	1	61.7
07/01/2019	12/31/9999	1	265.07
07/01/2019	12/31/9999	1	155.46
07/01/2019	12/31/9999	1	209.76
07/01/2019	12/31/9999	2	274.33
07/01/2019	12/31/9999	1	186.71
07/01/2019	12/31/9999	4	234.71
01/01/2018	12/31/9999	1	0
07/01/2019	12/31/9999	1	82.49
01/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	1	296.56
07/01/2019	12/31/9999	1	112.38
01/01/2019	12/31/9999	1	0

07/01/2019	12/31/9999	1	173.93
07/01/2019	12/31/9999	1	173.93
01/01/2020	12/31/9999	1	1044
07/01/2019	12/31/9999	1	66.03
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	1	112.18
07/01/2019	12/31/9999	1	173.09
01/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	1	35.38
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	607.86
07/01/2019	12/31/9999	1	297.9
07/01/2019	12/31/9999	1	182.16
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	577.67
07/01/2019	12/31/9999	1	277.2
07/01/2019	12/31/9999	1	214.2
07/01/2019	12/31/9999	1	313.7
07/01/2019	12/31/9999	1	475.08
07/01/2019	12/31/9999	1	108
07/01/2019	12/31/9999	1	135
01/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	1	262.22
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
07/01/2019	12/31/9999	1	221.87
07/01/2019	12/31/9999	1	266.21
01/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	1	229.55
07/01/2019	12/31/9999	1	296.56
07/01/2019	12/31/9999	1	186.58
07/01/2019	12/31/9999	1	186.58
07/01/2019	12/31/9999	1	608.85
07/01/2019	12/31/9999	1	297.9
07/01/2019	12/31/9999	1	183.15
07/01/2019	12/31/9999	1	262.22
07/01/2019	12/31/9999	1	540
07/01/2019	12/31/9999	1	41.94
07/01/2019	12/31/9999	1	270
07/01/2019	12/31/9999	1	682.52
07/01/2019	12/31/9999	1	692.62
07/01/2019	12/31/9999	1	41.94
07/01/2019	12/31/9999	1	172.8
01/01/2018	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	1	42.3
07/01/2019	12/31/9999	1	45.96

07/01/2019	12/31/9999	1	39.29
01/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	1	296.56
07/01/2019	12/31/9999	1	157.33
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	1	188.03
07/01/2019	12/31/9999	1	44.63
07/01/2019	12/31/9999	1	181.35
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	1	157.33
07/01/2019	12/31/9999	1	210.6
07/01/2019	12/31/9999	1	79.38
07/01/2019	12/31/9999	1	157.33
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
07/01/2019	12/31/9999	1	361.91
07/01/2019	12/31/9999	1	364.07
07/01/2019	12/31/9999	1	363.23
07/01/2019	12/31/9999	2	114.69
07/01/2019	12/31/9999	1	66.9
07/01/2019	12/31/9999	2	198.67
07/01/2019	12/31/9999	5	110
07/01/2019	12/31/9999	2	85.27
07/01/2019	12/31/9999	1	311.01
07/01/2019	12/31/9999	1	301.84
07/01/2019	12/31/9999	2	159.53
07/01/2019	12/31/9999	3	152.91
07/01/2019	12/31/9999	6	111.31
07/01/2019	12/31/9999	2	98.22
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
07/01/2019	12/31/9999	1	526.41
07/01/2019	12/31/9999	1	526.41
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
07/01/2019	12/31/9999	1	683.15
07/01/2019	12/31/9999	1	683.15

01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
07/01/2019	12/31/9999	1	538.12
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
07/01/2019	12/31/9999	1	526.41
01/01/2015	12/31/9999	1	0
07/01/2019	12/31/9999	1	1929.24
01/01/2019	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2013	12/31/9999	2	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2013	12/31/9999	2	0
01/01/2013	12/31/9999	2	0
07/01/2019	12/31/9999	1	468
01/01/2013	12/31/9999	2	0
07/01/2019	12/31/9999	1	715.5
01/01/2013	12/31/9999	2	0
01/01/2013	12/31/9999	2	0
01/01/2013	12/31/9999	2	0
01/01/2013	12/31/9999	2	0
01/01/2013	12/31/9999	2	0
07/01/2019	12/31/9999	1	3485.7
07/01/2019	12/31/9999	1	3485.7
01/01/2018	12/31/9999	2	0
01/01/2018	12/31/9999	2	0
01/01/2020	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
07/01/2019	12/31/9999	1	457.98
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
07/01/2019	12/31/9999	1	2583.9
07/01/2019	12/31/9999	1	684
01/01/2016	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2016	12/31/9999	1	0

01/01/2018	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2013	12/31/9999	2	0
07/01/2019	12/31/9999	3	4.07
07/01/2019	12/31/9999	3	7.35
07/01/2019	12/31/9999	1	11.06
07/01/2019	12/31/9999	1	14.84
07/01/2019	12/31/9999	1	15.18
07/01/2019	12/31/9999	4	34.76
07/01/2019	12/31/9999	1	23.22
07/01/2019	12/31/9999	1	4.46
07/01/2019	12/31/9999	2	7
07/01/2019	12/31/9999	1	5.2
07/01/2019	12/31/9999	1	5.61
07/01/2019	12/31/9999	1	30.55
07/01/2019	12/31/9999	2	27
07/01/2019	12/31/9999	1	8.74
07/01/2019	12/31/9999	2	36.68
07/01/2019	12/31/9999	1	12.1
07/01/2019	12/31/9999	1	13.01
07/01/2019	12/31/9999	1	15.09
07/01/2019	12/31/9999	2	15.3
07/01/2019	12/31/9999	1	57.97
07/01/2019	12/31/9999	1	22.93
07/01/2019	12/31/9999	1	5.39
07/01/2019	12/31/9999	1	12.76
07/01/2019	12/31/9999	2	12.48
07/01/2019	12/31/9999	2	20.68
07/01/2019	12/31/9999	1	14.81
07/01/2019	12/31/9999	2	17.65
07/01/2019	12/31/9999	2	15.18
07/01/2019	12/31/9999	2	13.11
07/01/2019	12/31/9999	2	8.42
07/01/2019	12/31/9999	4	5.83
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	26.35
07/01/2019	12/31/9999	1	23
07/01/2019	12/31/9999	1	18.47
07/01/2019	12/31/9999	1	13.14
07/01/2019	12/31/9999	2	18.98
07/01/2019	12/31/9999	2	17.07
07/01/2019	12/31/9999	1	8.9
07/01/2019	12/31/9999	2	14.31
07/01/2019	12/31/9999	2	14.56
07/01/2019	12/31/9999	1	15.41
07/01/2019	12/31/9999	1	23.92
07/01/2019	12/31/9999	2	4.52
07/01/2019	12/31/9999	2	4.52
07/01/2019	12/31/9999	1	4.1
07/01/2019	12/31/9999	1	15.18

07/01/2019	12/31/9999	1	3.94
07/01/2019	12/31/9999	3	4.79
07/01/2019	12/31/9999	1	3.81
07/01/2019	12/31/9999	1	14.33
07/01/2019	12/31/9999	1	4.64
07/01/2019	12/31/9999	1	21.28
07/01/2019	12/31/9999	1	26.64
07/01/2019	12/31/9999	1	24.11
07/01/2019	12/31/9999	4	4.64
07/01/2019	12/31/9999	4	12.31
07/01/2019	12/31/9999	1	12.01
07/01/2019	12/31/9999	1	5.43
07/01/2019	12/31/9999	2	10.42
07/01/2019	12/31/9999	2	11.58
07/01/2019	12/31/9999	2	11.61
07/01/2019	12/31/9999	2	11.27
07/01/2019	12/31/9999	1	16.25
07/01/2019	12/31/9999	2	4.39
07/01/2019	12/31/9999	4	11.09
07/01/2019	12/31/9999	2	12.66
07/01/2019	12/31/9999	1	17.06
07/01/2019	12/31/9999	1	15.18
07/01/2019	12/31/9999	1	8.3
07/01/2019	12/31/9999	1	24.57
07/01/2019	12/31/9999	1	26.17
07/01/2019	12/31/9999	2	22.73
07/01/2019	12/31/9999	1	16.25
07/01/2019	12/31/9999	1	9.67
07/01/2019	12/31/9999	4	12.71
07/01/2019	12/31/9999	1	11.4
07/01/2019	12/31/9999	2	4.14
07/01/2019	12/31/9999	1	5.18
07/01/2019	12/31/9999	1	4.5
07/01/2019	12/31/9999	1	5.41
07/01/2019	12/31/9999	1	3.92
07/01/2019	12/31/9999	2	7.08
07/01/2019	12/31/9999	1	8.83
07/01/2019	12/31/9999	1	18.59
07/01/2019	12/31/9999	1	18.25
07/01/2019	12/31/9999	1	25.02
07/01/2019	12/31/9999	1	16.81
07/01/2019	12/31/9999	2	11.17
07/01/2019	12/31/9999	1	20.27
07/01/2019	12/31/9999	4	15.04
07/01/2019	12/31/9999	5	14.67
07/01/2019	12/31/9999	1	4.18
07/01/2019	12/31/9999	6	21.68
07/01/2019	12/31/9999	3	5.86
07/01/2019	12/31/9999	3	12.05
07/01/2019	12/31/9999	3	10.4
07/01/2019	12/31/9999	2	10.68
07/01/2019	12/31/9999	2	4.61

07/01/2019	12/31/9999	3	4.66
07/01/2019	12/31/9999	1	8.51
07/01/2019	12/31/9999	1	12.73
07/01/2019	12/31/9999	1	5.82
07/01/2019	12/31/9999	1	17.46
07/01/2019	12/31/9999	1	13.57
07/01/2019	12/31/9999	1	12.89
07/01/2019	12/31/9999	1	16.67
07/01/2019	12/31/9999	1	8.6
07/01/2019	12/31/9999	1	22.74
07/01/2019	12/31/9999	1	20.01
07/01/2019	12/31/9999	1	27.88
07/01/2019	12/31/9999	1	26.35
07/01/2019	12/31/9999	1	11.03
07/01/2019	12/31/9999	1	26.35
07/01/2019	12/31/9999	1	34.65
07/01/2019	12/31/9999	1	10.38
07/01/2019	12/31/9999	2	19.95
07/01/2019	12/31/9999	2	39.63
07/01/2019	12/31/9999	2	55.35
07/01/2019	12/31/9999	1	16.91
07/01/2019	12/31/9999	2	25.15
07/01/2019	12/31/9999	1	29.07
07/01/2019	12/31/9999	1	19.53
07/01/2019	12/31/9999	1	21.76
07/01/2019	12/31/9999	1	22.46
07/01/2019	12/31/9999	2	13.41
07/01/2019	12/31/9999	1	23.62
07/01/2019	12/31/9999	1	4.59
07/01/2019	12/31/9999	1	15.12
07/01/2019	12/31/9999	3	20.67
07/01/2019	12/31/9999	1	16.89
07/01/2019	12/31/9999	1	17.78
07/01/2019	12/31/9999	1	12.27
07/01/2019	12/31/9999	1	57.97
07/01/2019	12/31/9999	1	16.69
07/01/2019	12/31/9999	1	13.23
07/01/2019	12/31/9999	1	15.89
07/01/2019	12/31/9999	1	15.61
07/01/2019	12/31/9999	1	19.33
07/01/2019	12/31/9999	1	10.08
07/01/2019	12/31/9999	1	18.96
07/01/2019	12/31/9999	1	10.57
07/01/2019	12/31/9999	1	39.83
07/01/2019	12/31/9999	6	8.37
07/01/2019	12/31/9999	1	14.81
07/01/2019	12/31/9999	4	7.22
07/01/2019	12/31/9999	2	9.9
07/01/2019	12/31/9999	1	23.46
07/01/2019	12/31/9999	3	70.89
07/01/2019	12/31/9999	4	8.79
07/01/2019	12/31/9999	1	12.01

07/01/2019	12/31/9999	1	6.04
07/01/2019	12/31/9999	1	15.92
07/01/2019	12/31/9999	1	15.87
07/01/2019	12/31/9999	1	12.86
07/01/2019	12/31/9999	4	3.54
07/01/2019	12/31/9999	1	15.99
07/01/2019	12/31/9999	5	3.54
07/01/2019	12/31/9999	1	4.54
07/01/2019	12/31/9999	3	4.28
07/01/2019	12/31/9999	1	11.58
07/01/2019	12/31/9999	3	3.53
07/01/2019	12/31/9999	1	8.73
07/01/2019	12/31/9999	1	5.45
07/01/2019	12/31/9999	1	2.95
07/01/2019	12/31/9999	1	19.33
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	6.48
07/01/2019	12/31/9999	1	13.91
07/01/2019	12/31/9999	1	8.5
07/01/2019	12/31/9999	1	15.08
07/01/2019	12/31/9999	1	16.72
07/01/2019	12/31/9999	1	16.67
07/01/2019	12/31/9999	5	15
07/01/2019	12/31/9999	1	68.04
07/01/2019	12/31/9999	1	60.62
07/01/2019	12/31/9999	1	11.32
07/01/2019	12/31/9999	1	24.2
07/01/2019	12/31/9999	1	60.62
07/01/2019	12/31/9999	1	7.07
07/01/2019	12/31/9999	1	18.85
07/01/2019	12/31/9999	4	19.76
07/01/2019	12/31/9999	2	11.58
07/01/2019	12/31/9999	2	16.25
07/01/2019	12/31/9999	1	3.61
07/01/2019	12/31/9999	1	9.67
07/01/2019	12/31/9999	1	7.2
07/01/2019	12/31/9999	1	8.74
07/01/2019	12/31/9999	1	8.74
07/01/2019	12/31/9999	1	5.84
07/01/2019	12/31/9999	2	7.38
07/01/2019	12/31/9999	1	6.58
07/01/2019	12/31/9999	1	7.92
07/01/2019	12/31/9999	1	8.1
07/01/2019	12/31/9999	1	8.52
07/01/2019	12/31/9999	1	3.56
07/01/2019	12/31/9999	1	4.28
07/01/2019	12/31/9999	2	15.18
07/01/2019	12/31/9999	1	26.58
07/01/2019	12/31/9999	2	16.13
07/01/2019	12/31/9999	1	20.17
07/01/2019	12/31/9999	1	16.11
07/01/2019	12/31/9999	1	11.61

07/01/2019	12/31/9999	2	24.45
07/01/2019	12/31/9999	1	20.39
07/01/2019	12/31/9999	1	21.87
07/01/2019	12/31/9999	5	10.38
07/01/2019	12/31/9999	1	8.68
07/01/2019	12/31/9999	5	16.56
07/01/2019	12/31/9999	8	15.54
07/01/2019	12/31/9999	4	10.29
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	17.84
07/01/2019	12/31/9999	2	5.82
07/01/2019	12/31/9999	1	7.87
07/01/2019	12/31/9999	1	7.97
07/01/2019	12/31/9999	1	13.92
07/01/2019	12/31/9999	1	11.52
07/01/2019	12/31/9999	1	25.65
07/01/2019	12/31/9999	2	10.41
07/01/2019	12/31/9999	3	5.44
07/01/2019	12/31/9999	1	11.51
07/01/2019	12/31/9999	1	17.73
07/01/2019	12/31/9999	1	17.67
07/01/2019	12/31/9999	1	18.2
07/01/2019	12/31/9999	1	10.13
07/01/2019	12/31/9999	2	10.9
07/01/2019	12/31/9999	3	19.79
07/01/2019	12/31/9999	4	17.02
07/01/2019	12/31/9999	3	17.02
07/01/2019	12/31/9999	3	17.39
07/01/2019	12/31/9999	1	8.83
07/01/2019	12/31/9999	2	6.2
07/01/2019	12/31/9999	1	12.89
07/01/2019	12/31/9999	1	41.68
07/01/2019	12/31/9999	1	10.13
07/01/2019	12/31/9999	1	30.47
07/01/2019	12/31/9999	1	30.77
07/01/2019	12/31/9999	1	7.37
07/01/2019	12/31/9999	1	11.48
07/01/2019	12/31/9999	1	9.45
07/01/2019	12/31/9999	1	30.77
07/01/2019	12/31/9999	1	15.47
07/01/2019	12/31/9999	4	6.03
07/01/2019	12/31/9999	1	6.63
07/01/2019	12/31/9999	1	23.99
07/01/2019	12/31/9999	2	21.7
07/01/2019	12/31/9999	2	14.63
07/01/2019	12/31/9999	2	15.25
07/01/2019	12/31/9999	1	9.67
07/01/2019	12/31/9999	2	20.23
07/01/2019	12/31/9999	1	25.65
07/01/2019	12/31/9999	2	5.27
07/01/2019	12/31/9999	1	15.48
07/01/2019	12/31/9999	4	11.63

07/01/2019	12/31/9999	1	45.77
07/01/2019	12/31/9999	1	35.33
07/01/2019	12/31/9999	4	12.24
07/01/2019	12/31/9999	2	22.06
07/01/2019	12/31/9999	1	10.04
07/01/2019	12/31/9999	2	24.65
07/01/2019	12/31/9999	2	21.24
07/01/2019	12/31/9999	1	14.81
07/01/2019	12/31/9999	2	19.09
07/01/2019	12/31/9999	2	5.95
07/01/2019	12/31/9999	2	6.14
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	2	13.01
07/01/2019	12/31/9999	1	57.97
07/01/2019	12/31/9999	1	57.97
07/01/2019	12/31/9999	4	37.15
07/01/2019	12/31/9999	2	3.22
09/01/2012	12/31/9999	1	0
07/01/2017	12/31/9999	2	15.12
07/01/2019	12/31/9999	1	17.67
07/01/2019	12/31/9999	1	4.95
07/01/2019	12/31/9999	1	3.58
07/01/2019	12/31/9999	1	6.88
07/01/2019	12/31/9999	1	8.69
07/01/2019	12/31/9999	2	4.66
07/01/2019	12/31/9999	1	7.43
07/01/2019	12/31/9999	1	13.3
07/01/2019	12/31/9999	1	14.87
07/01/2019	12/31/9999	1	8.5
07/01/2019	12/31/9999	1	9.66
07/01/2019	12/31/9999	2	4.27
07/01/2019	12/31/9999	1	5.2
07/01/2019	12/31/9999	1	5.24
07/01/2019	12/31/9999	1	7.6
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	12.02
07/01/2019	12/31/9999	1	13.24
07/01/2019	12/31/9999	1	35.2
07/01/2019	12/31/9999	3	4.28
07/01/2019	12/31/9999	2	4.26
07/01/2019	12/31/9999	1	13.13
07/01/2019	12/31/9999	1	19.14
07/01/2019	12/31/9999	1	18.95
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	18.77
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	3	17.44
07/01/2019	12/31/9999	2	37.59
07/01/2019	12/31/9999	1	16.55
07/01/2019	12/31/9999	1	16.55
07/01/2019	12/31/9999	1	16.55

07/01/2019	12/31/9999	1	3.3
07/01/2019	12/31/9999	1	3.3
07/01/2019	12/31/9999	2	3.6
07/01/2019	12/31/9999	2	5.05
07/01/2019	12/31/9999	1	13.55
07/01/2019	12/31/9999	1	9.67
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	3	15.33
07/01/2019	12/31/9999	6	26.29
07/01/2019	12/31/9999	1	12.92
07/01/2019	12/31/9999	1	8.77
07/01/2019	12/31/9999	1	24.02
07/01/2019	12/31/9999	1	25.29
07/01/2019	12/31/9999	1	13.03
07/01/2019	12/31/9999	1	8.5
07/01/2019	12/31/9999	1	10.47
07/01/2019	12/31/9999	1	79.09
07/01/2019	12/31/9999	1	58.39
07/01/2019	12/31/9999	1	64.11
07/01/2019	12/31/9999	3	32.91
07/01/2019	12/31/9999	2	19.79
07/01/2019	12/31/9999	1	18.22
07/01/2019	12/31/9999	2	22.98
07/01/2019	12/31/9999	1	27.88
07/01/2019	12/31/9999	1	19.56
07/01/2019	12/31/9999	1	12.1
07/01/2019	12/31/9999	1	22.69
07/01/2019	12/31/9999	2	4.33
07/01/2019	12/31/9999	2	4.55
07/01/2019	12/31/9999	1	4.37
07/01/2019	12/31/9999	1	19.13
07/01/2019	12/31/9999	1	16.45
07/01/2019	12/31/9999	2	7.29
07/01/2019	12/31/9999	1	2.95
07/01/2019	12/31/9999	1	35.1
07/01/2019	12/31/9999	1	4.95
07/01/2019	12/31/9999	1	4.95
07/01/2019	12/31/9999	2	10.38
07/01/2019	12/31/9999	1	10.38
07/01/2019	12/31/9999	1	4.94
07/01/2019	12/31/9999	1	22.92
07/01/2019	12/31/9999	2	23.23
07/01/2019	12/31/9999	1	46.15
07/01/2019	12/31/9999	1	19.11
07/01/2019	12/31/9999	1	10.47
07/01/2019	12/31/9999	1	31.6
07/01/2019	12/31/9999	1	14.45
07/01/2019	12/31/9999	1	6.18
07/01/2019	12/31/9999	1	5.82
07/01/2019	12/31/9999	1	8.12
07/01/2019	12/31/9999	1	13.3
07/01/2019	12/31/9999	4	15.12

07/01/2019	12/31/9999	1	45.77
07/01/2019	12/31/9999	1	12.76
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	4.66
07/01/2019	12/31/9999	1	4.77
07/01/2019	12/31/9999	1	11.48
07/01/2019	12/31/9999	1	5.17
07/01/2019	12/31/9999	1	5.82
07/01/2019	12/31/9999	1	12.76
07/01/2019	12/31/9999	1	15.25
07/01/2019	12/31/9999	1	14.18
07/01/2019	12/31/9999	4	11.22
07/01/2019	12/31/9999	1	6.48
07/01/2019	12/31/9999	1	6.57
07/01/2019	12/31/9999	1	8.94
07/01/2019	12/31/9999	1	9.57
07/01/2019	12/31/9999	3	9.08
07/01/2019	12/31/9999	2	3.56
07/01/2019	12/31/9999	1	4.62
07/01/2019	12/31/9999	2	5
07/01/2019	12/31/9999	1	6.48
07/01/2019	12/31/9999	1	4.07
07/01/2019	12/31/9999	2	4.57
07/01/2019	12/31/9999	1	15.12
07/01/2019	12/31/9999	1	4.02
07/01/2019	12/31/9999	1	8.6
07/01/2019	12/31/9999	1	5.45
07/01/2019	12/31/9999	1	13.95
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	30.55
07/01/2019	12/31/9999	1	10.45
07/01/2019	12/31/9999	1	15.35
07/01/2019	12/31/9999	1	12.35
07/01/2019	12/31/9999	2	15.4
07/01/2019	12/31/9999	1	11.62
07/01/2019	12/31/9999	2	10.25
07/01/2019	12/31/9999	1	18.73
07/01/2019	12/31/9999	2	13.55
07/01/2019	12/31/9999	1	6.77
07/01/2019	12/31/9999	1	13.76
07/01/2019	12/31/9999	1	11.43
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	4.34
07/01/2019	12/31/9999	2	5.82
07/01/2019	12/31/9999	1	3.42
07/01/2019	12/31/9999	1	3.09
07/01/2019	12/31/9999	1	4.56
07/01/2019	12/31/9999	1	6.3
07/01/2019	12/31/9999	4	2.13
07/01/2019	12/31/9999	4	2.13
07/01/2019	12/31/9999	4	6.99
07/01/2019	12/31/9999	4	5.82

07/01/2019	12/31/9999	2	3.88
07/01/2019	12/31/9999	1	2.72
07/01/2019	12/31/9999	1	3.88
07/01/2019	12/31/9999	1	3.59
07/01/2019	12/31/9999	1	5.01
07/01/2019	12/31/9999	2	2.29
07/01/2019	12/31/9999	2	4.03
07/01/2019	12/31/9999	1	32.17
07/01/2019	12/31/9999	1	20.92
10/01/2019	12/31/9999	2	503.18
07/01/2019	12/31/9999	1	10.7
07/01/2019	12/31/9999	1	14.67
07/01/2019	12/31/9999	1	18.33
07/01/2019	12/31/9999	2	11.68
07/01/2019	12/31/9999	2	15.89
07/01/2019	12/31/9999	2	16.11
07/01/2019	12/31/9999	2	16.11
07/01/2019	12/31/9999	1	18.38
07/01/2019	12/31/9999	2	20.65
07/01/2019	12/31/9999	2	20.65
07/01/2019	12/31/9999	2	20.65
07/01/2019	12/31/9999	2	17.14
07/01/2019	12/31/9999	2	16.11
07/01/2019	12/31/9999	2	16.11
07/01/2019	12/31/9999	2	17.42
07/01/2019	12/31/9999	2	14.71
07/01/2019	12/31/9999	1	8.2
07/01/2019	12/31/9999	1	17.04
07/01/2019	12/31/9999	1	17.04
07/01/2019	12/31/9999	2	10.67
07/01/2019	12/31/9999	1	9.73
07/01/2019	12/31/9999	1	10.81
07/01/2019	12/31/9999	2	12.46
07/01/2019	12/31/9999	2	10.45
07/01/2019	12/31/9999	2	13.79
07/01/2019	12/31/9999	2	13.79
07/01/2019	12/31/9999	2	11.58
07/01/2019	12/31/9999	1	15.54
07/01/2019	12/31/9999	1	4.22
07/01/2019	12/31/9999	9	3.85
07/01/2019	12/31/9999	2	4.04
07/01/2019	12/31/9999	1	7.57
07/01/2019	12/31/9999	2	6.2
07/01/2019	12/31/9999	1	72.41
07/01/2019	12/31/9999	1	11.19
07/01/2019	12/31/9999	2	8.75
07/01/2019	12/31/9999	2	9.16
07/01/2019	12/31/9999	2	9.16
07/01/2019	12/31/9999	2	8.75
07/01/2019	12/31/9999	1	13.01
07/01/2019	12/31/9999	3	13.93
09/01/2012	12/31/9999	1	0

07/01/2019	12/31/9999	2	27.77
07/01/2019	12/31/9999	1	6.94
07/01/2019	12/31/9999	1	6.94
07/01/2019	12/31/9999	2	15.47
07/01/2019	12/31/9999	2	5.88
07/01/2019	12/31/9999	1	9.16
07/01/2019	12/31/9999	1	3.78
07/01/2019	12/31/9999	1	6.14
07/01/2019	12/31/9999	1	6.96
07/01/2019	12/31/9999	1	8.42
07/01/2019	12/31/9999	1	7.98
07/01/2019	12/31/9999	3	11.78
07/01/2019	12/31/9999	2	10.66
07/01/2019	12/31/9999	1	11.78
07/01/2019	12/31/9999	1	6.19
07/01/2019	12/31/9999	1	7.74
07/01/2019	12/31/9999	1	7.74
07/01/2019	12/31/9999	1	16.88
07/01/2019	12/31/9999	1	6.72
07/01/2019	12/31/9999	1	12.02
07/01/2019	12/31/9999	7	22.42
07/01/2019	12/31/9999	1	16.18
07/01/2019	12/31/9999	1	16.18
07/01/2019	12/31/9999	4	3.86
07/01/2019	12/31/9999	2	3.55
07/01/2019	12/31/9999	1	15.74
07/01/2019	12/31/9999	3	8.62
07/01/2019	12/31/9999	1	8.87
07/01/2019	12/31/9999	1	3.84
07/01/2019	12/31/9999	1	2.43
07/01/2019	12/31/9999	2	4.96
07/01/2019	12/31/9999	2	5.19
07/01/2019	12/31/9999	1	6.17
07/01/2019	12/31/9999	1	8.67
07/01/2019	12/31/9999	4	5.41
07/01/2019	12/31/9999	4	5.82
07/01/2019	12/31/9999	2	10.5
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	6	6.28
07/01/2019	12/31/9999	20	7.04
07/01/2019	12/31/9999	40	4.7
07/01/2019	12/31/9999	6	7.17
01/01/2018	12/31/9999	20	0
07/01/2019	12/31/9999	1	13.55
07/01/2019	12/31/9999	1	16.53
07/01/2019	12/31/9999	3	11.21
07/01/2019	12/31/9999	1	10.88
07/01/2019	12/31/9999	1	10.04
07/01/2019	12/31/9999	1	6.57
07/01/2019	12/31/9999	1	5.19
10/01/2019	12/31/9999	1	18.41
07/01/2019	12/31/9999	1	114.94

07/01/2019	12/31/9999	1	39.62
07/01/2019	12/31/9999	1	4.66
07/01/2019	12/31/9999	1	11.66
07/01/2019	12/31/9999	3	22.91
07/01/2019	12/31/9999	4	22.91
07/01/2019	12/31/9999	1	14.46
01/01/2013	12/31/9999	2	0
01/01/2013	12/31/9999	2	0
07/01/2019	12/31/9999	1	14.39
07/01/2019	12/31/9999	1	7.26
07/01/2019	12/31/9999	1	7.25
07/01/2019	12/31/9999	4	10.8
07/01/2019	12/31/9999	2	10.8
07/01/2019	12/31/9999	1	18.29
07/01/2019	12/31/9999	2	9.01
07/01/2019	12/31/9999	1	11.66
07/01/2019	12/31/9999	1	11.93
07/01/2019	12/31/9999	1	12.37
07/01/2019	12/31/9999	1	10.9
07/01/2019	12/31/9999	10	16.14
07/01/2019	12/31/9999	5	10.85
07/01/2019	12/31/9999	9	10.85
07/01/2019	12/31/9999	1	14.17
07/01/2019	12/31/9999	1	7.37
07/01/2019	12/31/9999	1	23.01
07/01/2019	12/31/9999	2	18.73
07/01/2019	12/31/9999	1	18.73
07/01/2019	12/31/9999	1	18.73
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	4.66
07/01/2019	12/31/9999	1	5.82
07/01/2019	12/31/9999	1	6.63
07/01/2019	12/31/9999	2	18.73
07/01/2019	12/31/9999	6	13.49
07/01/2019	12/31/9999	2	16.28
07/01/2019	12/31/9999	1	26.93
07/01/2019	12/31/9999	2	20.82
07/01/2019	12/31/9999	1	26.93
07/01/2019	12/31/9999	3	12.65
07/01/2019	12/31/9999	12	10.78
07/01/2019	12/31/9999	1	21.93
07/01/2019	12/31/9999	2	20.11
07/01/2019	12/31/9999	2	26.42
07/01/2019	12/31/9999	1	14.03
07/01/2019	12/31/9999	1	19.27
07/01/2019	12/31/9999	1	13.57
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	11.21
07/01/2019	12/31/9999	1	9.35
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	7	44.13
07/01/2019	12/31/9999	1	33.96

07/01/2019	12/31/9999	7	24.1
07/01/2019	12/31/9999	1	33.96
07/01/2019	12/31/9999	1	33.96
07/01/2019	12/31/9999	1	42.28
07/01/2019	12/31/9999	1	24.1
07/01/2019	12/31/9999	2	70
07/01/2019	12/31/9999	2	13.1
07/01/2019	12/31/9999	3	15.22
07/01/2019	12/31/9999	1	12.25
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	3	10.39
07/01/2019	12/31/9999	2	9.58
07/01/2019	12/31/9999	2	5.53
07/01/2019	12/31/9999	2	5.1
07/01/2019	12/31/9999	1	55.78
07/01/2019	12/31/9999	1	90
07/01/2019	12/31/9999	1	18.41
10/01/2019	12/31/9999	2	18.41
07/01/2019	12/31/9999	1	44.06
07/01/2019	12/31/9999	1	44.06
07/01/2019	12/31/9999	1	18.41
07/01/2019	12/31/9999	1	11.39
07/01/2019	12/31/9999	2	3.84
07/01/2019	12/31/9999	2	3.96
07/01/2019	12/31/9999	3	9.16
07/01/2019	12/31/9999	2	11.58
07/01/2019	12/31/9999	3	13.55
07/01/2019	12/31/9999	14	11.59
07/01/2019	12/31/9999	4	9.16
07/01/2019	12/31/9999	2	11.61
07/01/2019	12/31/9999	6	11.87
07/01/2019	12/31/9999	2	13.94
07/01/2019	12/31/9999	2	15.33
07/01/2019	12/31/9999	2	12.04
07/01/2019	12/31/9999	2	8.04
07/01/2019	12/31/9999	1	11.81
07/01/2019	12/31/9999	3	10.81
07/01/2019	12/31/9999	6	10.64
07/01/2019	12/31/9999	3	11.41
07/01/2019	12/31/9999	4	10.32
07/01/2019	12/31/9999	6	10.91
07/01/2019	12/31/9999	2	12.97
07/01/2019	12/31/9999	2	12.95
07/01/2019	12/31/9999	1	15.17
07/01/2019	12/31/9999	2	13.69
07/01/2019	12/31/9999	2	11.87
07/01/2019	12/31/9999	2	11.87
07/01/2019	12/31/9999	2	11.87
07/01/2019	12/31/9999	2	11.87
07/01/2019	12/31/9999	12	11.73
07/01/2019	12/31/9999	2	11.81
07/01/2019	12/31/9999	2	13.76

07/01/2019	12/31/9999	2	16.33
07/01/2019	12/31/9999	4	9.16
07/01/2019	12/31/9999	2	12.74
07/01/2019	12/31/9999	3	11.03
07/01/2019	12/31/9999	3	13.25
07/01/2019	12/31/9999	3	15.17
07/01/2019	12/31/9999	2	11.71
07/01/2019	12/31/9999	2	14.26
07/01/2019	12/31/9999	1	8.18
07/01/2019	12/31/9999	1	12.6
07/01/2019	12/31/9999	2	17.42
07/01/2019	12/31/9999	2	15.44
07/01/2019	12/31/9999	2	12.95
07/01/2019	12/31/9999	2	11.87
07/01/2019	12/31/9999	2	17.42
07/01/2019	12/31/9999	3	12.41
07/01/2019	12/31/9999	1	8
07/01/2019	12/31/9999	2	12.17
07/01/2019	12/31/9999	1	12.34
07/01/2019	12/31/9999	1	10.85
07/01/2019	12/31/9999	1	10.59
07/01/2019	12/31/9999	2	9.67
07/01/2019	12/31/9999	1	10.41
07/01/2019	12/31/9999	1	11.15
07/01/2019	12/31/9999	1	10.13
07/01/2019	12/31/9999	4	12.2
01/01/2013	12/31/9999	2	0
07/01/2019	12/31/9999	3	13.77
07/01/2019	12/31/9999	8	11.03
07/01/2019	12/31/9999	2	14.58
07/01/2019	12/31/9999	2	11.87
07/01/2019	12/31/9999	2	11.58
07/01/2019	12/31/9999	2	13.5
07/01/2019	12/31/9999	2	11.75
07/01/2019	12/31/9999	2	11.92
07/01/2019	12/31/9999	2	11.87
07/01/2019	12/31/9999	2	14.39
07/01/2019	12/31/9999	2	13.53
07/01/2019	12/31/9999	4	11.87
07/01/2019	12/31/9999	3	11.15
07/01/2019	12/31/9999	2	14.3
07/01/2019	12/31/9999	6	17.42
07/01/2019	12/31/9999	2	16.41
07/01/2019	12/31/9999	2	12.95
07/01/2019	12/31/9999	5	11.87
07/01/2019	12/31/9999	2	22.03
07/01/2019	12/31/9999	2	13.32
07/01/2019	12/31/9999	2	12.95
07/01/2019	12/31/9999	2	12.97
07/01/2019	12/31/9999	2	11.92
07/01/2019	12/31/9999	1	11.3
07/01/2019	12/31/9999	2	11.59

07/01/2019	12/31/9999	2	15.17
07/01/2019	12/31/9999	2	12.95
07/01/2019	12/31/9999	4	11.59
07/01/2019	12/31/9999	2	11.87
07/01/2019	12/31/9999	1	15.17
07/01/2019	12/31/9999	1	14.32
07/01/2019	12/31/9999	1	12.84
07/01/2019	12/31/9999	1	13.94
07/01/2019	12/31/9999	12	170.56
07/01/2019	12/31/9999	2	42.83
07/01/2019	12/31/9999	2	70.79
07/01/2019	12/31/9999	1	26.71
07/01/2019	12/31/9999	1	23.23
07/01/2019	12/31/9999	1	52.2
07/01/2019	12/31/9999	1	27.15
07/01/2019	12/31/9999	1	95.53
07/01/2019	12/31/9999	1	32.9
07/01/2019	12/31/9999	1	98.54
07/01/2019	12/31/9999	8	32.88
07/01/2019	12/31/9999	2	57.77
07/01/2019	12/31/9999	2	57.77
07/01/2019	12/31/9999	2	85.97
07/01/2019	12/31/9999	2	73.69
07/01/2019	12/31/9999	2	291.38
07/01/2019	12/31/9999	1	293.22
07/01/2019	12/31/9999	1	321.8
07/01/2019	12/31/9999	1	290.66
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	3	39.62
10/01/2019	12/31/9999	2	114.94
10/01/2019	12/31/9999	6	227
10/01/2019	12/31/9999	4	26.78
10/01/2019	12/31/9999	3	114.94
10/01/2019	12/31/9999	3	114.94
10/01/2019	12/31/9999	2	114.94
10/01/2019	12/31/9999	2	503.18
10/01/2019	12/31/9999	3	87.33
10/01/2019	12/31/9999	3	26.78
10/01/2019	12/31/9999	40	227
07/01/2019	12/31/9999	6	26.78
10/01/2019	12/31/9999	28	227
07/01/2019	12/31/9999	1	26.78
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	19	114.94
07/01/2019	12/31/9999	6	114.94
10/01/2019	12/31/9999	10	114.94
10/01/2019	12/31/9999	10	114.94
07/01/2019	12/31/9999	6	114.94
10/01/2019	12/31/9999	3	227
10/01/2019	12/31/9999	4	227
07/01/2019	12/31/9999	6	26.78

07/01/2019	12/31/9999	3	7.89
07/01/2019	12/31/9999	3	10.9
10/01/2019	12/31/9999	5	26.78
10/01/2019	12/31/9999	1	114.94
10/01/2019	12/31/9999	3	114.94
10/01/2019	12/31/9999	4	114.94
07/01/2019	12/31/9999	15	26.78
10/01/2019	12/31/9999	6	227
10/01/2019	12/31/9999	2	114.94
10/01/2019	12/31/9999	2	87.33
10/01/2019	12/31/9999	2	18.41
10/01/2019	12/31/9999	2	114.94
07/01/2019	12/31/9999	15	26.78
07/01/2019	12/31/9999	6	114.94
07/01/2019	12/31/9999	1	18.41
07/01/2019	12/31/9999	1	15.16
07/01/2019	12/31/9999	3	6.01
07/01/2019	12/31/9999	3	9.29
07/01/2019	12/31/9999	3	8.5
07/01/2019	12/31/9999	6	8.5
07/01/2019	12/31/9999	15	7.76
07/01/2019	12/31/9999	2	8.9
07/01/2019	12/31/9999	2	8.69
07/01/2019	12/31/9999	6	8.52
07/01/2019	12/31/9999	4	7.27
07/01/2019	12/31/9999	6	7.27
07/01/2019	12/31/9999	4	5.97
07/01/2019	12/31/9999	1	24.36
07/01/2019	12/31/9999	3	7.26
07/01/2019	12/31/9999	3	7.28
07/01/2019	12/31/9999	3	6.94
07/01/2019	12/31/9999	4	7.57
07/01/2019	12/31/9999	2	18.41
07/01/2019	12/31/9999	4	9.29
07/01/2019	12/31/9999	4	9.29
07/01/2019	12/31/9999	2	13.85
07/01/2019	12/31/9999	2	17.64
07/01/2019	12/31/9999	15	9.72
07/01/2019	12/31/9999	3	13.15
07/01/2019	12/31/9999	3	5.01
07/01/2019	12/31/9999	2	11.27
07/01/2019	12/31/9999	15	4.66
07/01/2019	12/31/9999	11	18.05
07/01/2019	12/31/9999	12	31.58
07/01/2019	12/31/9999	1	6.97
07/01/2019	12/31/9999	3	103.82
07/01/2019	12/31/9999	15	6.97
07/01/2019	12/31/9999	2	9.67
07/01/2019	12/31/9999	2	10.17
07/01/2019	12/31/9999	2	3.84
07/01/2019	12/31/9999	2	3.88
07/01/2019	12/31/9999	1	3.84

07/01/2019	12/31/9999	3	5.29
07/01/2019	12/31/9999	3	8.01
07/01/2019	12/31/9999	12	4.28
07/01/2019	12/31/9999	8	6.73
07/01/2019	12/31/9999	4	4.28
07/01/2019	12/31/9999	12	7.79
07/01/2019	12/31/9999	3	36.15
07/01/2019	12/31/9999	14	5.98
07/01/2019	12/31/9999	10	6.58
07/01/2019	12/31/9999	1	13.52
07/01/2019	12/31/9999	15	3.84
07/01/2019	12/31/9999	6	4.85
07/01/2019	12/31/9999	3	5.39
07/01/2019	12/31/9999	4	16.18
07/01/2019	12/31/9999	4	5.24
07/01/2019	12/31/9999	3	3.84
07/01/2019	12/31/9999	2	17.77
07/01/2019	12/31/9999	1	17.6
07/01/2019	12/31/9999	4	23.46
07/01/2019	12/31/9999	3	18.18
07/01/2019	12/31/9999	10	17.6
07/01/2019	12/31/9999	2	30.47
07/01/2019	12/31/9999	1	12.99
07/01/2019	12/31/9999	1	10.78
07/01/2019	12/31/9999	1	12.08
07/01/2019	12/31/9999	1	12.25
07/01/2019	12/31/9999	1	10.78
07/01/2019	12/31/9999	1	12.08
07/01/2019	12/31/9999	1	10.78
07/01/2019	12/31/9999	1	10.78
07/01/2019	12/31/9999	1	10.78
07/01/2019	12/31/9999	1	11.03
07/01/2019	12/31/9999	1	14.46
07/01/2019	12/31/9999	1	14.04
07/01/2019	12/31/9999	1	14.79
07/01/2019	12/31/9999	1	12.08
07/01/2019	12/31/9999	1	10.78
07/01/2019	12/31/9999	1	54.72
07/01/2019	12/31/9999	1	10.96
07/01/2019	12/31/9999	1	12.08
07/01/2019	12/31/9999	1	14.49
07/01/2019	12/31/9999	2	10.78
07/01/2019	12/31/9999	1	10.78
07/01/2019	12/31/9999	1	10.78
07/01/2019	12/31/9999	1	13.5
07/01/2019	12/31/9999	2	10.78
07/01/2019	12/31/9999	1	12.08
07/01/2019	12/31/9999	2	12.44
07/01/2019	12/31/9999	2	10.78
07/01/2019	12/31/9999	1	10.78
07/01/2019	12/31/9999	1	11.39
07/01/2019	12/31/9999	1	14.4

07/01/2019	12/31/9999	1	10.78
07/01/2019	12/31/9999	1	12.94
07/01/2019	12/31/9999	1	14.4
07/01/2019	12/31/9999	1	9.3
07/01/2019	12/31/9999	1	9.3
07/01/2019	12/31/9999	1	10.38
07/01/2019	12/31/9999	1	16.52
07/01/2019	12/31/9999	2	11.93
07/01/2019	12/31/9999	1	21.67
07/01/2019	12/31/9999	1	21.65
07/01/2019	12/31/9999	1	19.71
07/01/2019	12/31/9999	2	12.72
07/01/2019	12/31/9999	1	12.52
07/01/2019	12/31/9999	1	10.78
07/01/2019	12/31/9999	2	10.78
07/01/2019	12/31/9999	1	15.13
07/01/2019	12/31/9999	3	10.78
07/01/2019	12/31/9999	2	8.63
07/01/2019	12/31/9999	2	9.46
07/01/2019	12/31/9999	1	31.58
07/01/2019	12/31/9999	1	38.56
07/01/2019	12/31/9999	1	18.05
07/01/2019	12/31/9999	1	31.58
07/01/2019	12/31/9999	1	18.05
07/01/2019	12/31/9999	6	31.58
07/01/2019	12/31/9999	1	50.17
07/01/2019	12/31/9999	1	375.1
07/01/2019	12/31/9999	1	18.05
07/01/2019	12/31/9999	1	31.58
07/01/2019	12/31/9999	1	38.56
07/01/2019	12/31/9999	1	20.48
07/01/2019	12/31/9999	3	31.58
07/01/2019	12/31/9999	1	48.12
07/01/2019	12/31/9999	2	33.54
07/01/2019	12/31/9999	1	27.03
07/01/2019	12/31/9999	1	31.58
07/01/2019	12/31/9999	2	38.56
07/01/2019	12/31/9999	1	31.58
07/01/2019	12/31/9999	1	31.58
07/01/2019	12/31/9999	1	46.18
07/01/2019	12/31/9999	1	86.22
07/01/2019	12/31/9999	1	26.3
07/01/2019	12/31/9999	1	115.46
07/01/2019	12/31/9999	1	236.69
07/01/2019	12/31/9999	1	375.1
07/01/2019	12/31/9999	1	18.05
07/01/2019	12/31/9999	1	31.58
07/01/2019	12/31/9999	1	37.58
07/01/2019	12/31/9999	1	31.58
07/01/2019	12/31/9999	1	38.56
07/01/2019	12/31/9999	1	28.1
07/01/2019	12/31/9999	1	31.58

07/01/2019	12/31/9999	1	38.56
07/01/2019	12/31/9999	1	26.82
07/01/2019	12/31/9999	1	35.33
07/01/2019	12/31/9999	1	37.58
07/01/2019	12/31/9999	1	18.05
07/01/2019	12/31/9999	2	31.58
07/01/2019	12/31/9999	2	38.56
07/01/2019	12/31/9999	1	52.2
07/01/2019	12/31/9999	1	31.58
07/01/2019	12/31/9999	1	37.58
07/01/2019	12/31/9999	1	19.73
07/01/2019	12/31/9999	1	31.58
07/01/2019	12/31/9999	1	76.59
07/01/2019	12/31/9999	1	19.73
07/01/2019	12/31/9999	1	31.58
07/01/2019	12/31/9999	1	52.76
07/01/2019	12/31/9999	1	18.05
07/01/2019	12/31/9999	1	31.58
07/01/2019	12/31/9999	1	37.58
07/01/2019	12/31/9999	1	18.05
07/01/2019	12/31/9999	2	43.42
07/01/2019	12/31/9999	1	38.56
07/01/2019	12/31/9999	1	24.19
07/01/2019	12/31/9999	1	37.51
07/01/2019	12/31/9999	1	38.56
07/01/2019	12/31/9999	1	24.56
07/01/2019	12/31/9999	1	31.58
07/01/2019	12/31/9999	1	38.56
01/01/2020	12/31/9999	1	31.58
07/01/2019	12/31/9999	1	18.05
07/01/2019	12/31/9999	1	31.58
07/01/2019	12/31/9999	1	272.36
07/01/2019	12/31/9999	1	24.19
07/01/2019	12/31/9999	3	31.58
07/01/2019	12/31/9999	1	38.56
07/01/2019	12/31/9999	1	31.58
07/01/2019	12/31/9999	1	31.58
07/01/2019	12/31/9999	1	36.5
01/01/2013	12/31/9999	2	0
01/01/2013	12/31/9999	2	0
07/01/2019	12/31/9999	1	375.1
07/01/2019	12/31/9999	1	63.18
07/01/2019	12/31/9999	1	31.58
07/01/2019	12/31/9999	1	31.58
07/01/2019	12/31/9999	1	18.05
07/01/2019	12/31/9999	1	31.58
07/01/2019	12/31/9999	1	37.58
07/01/2019	12/31/9999	1	31.58
07/01/2019	12/31/9999	1	18.05
07/01/2019	12/31/9999	1	31.58
07/01/2019	12/31/9999	2	46.18
07/01/2019	12/31/9999	3	27.03

07/01/2019	12/31/9999	21	31.58
07/01/2019	12/31/9999	3	38.56
07/01/2019	12/31/9999	2	39.3
07/01/2019	12/31/9999	3	63.18
07/01/2019	12/31/9999	2	11.46
07/01/2019	12/31/9999	3	14.4
07/01/2019	12/31/9999	3	14.9
07/01/2019	12/31/9999	1	29.49
07/01/2019	12/31/9999	2	11.79
07/01/2019	12/31/9999	1	13.76
07/01/2019	12/31/9999	2	19.58
07/01/2019	12/31/9999	2	31.76
07/01/2019	12/31/9999	1	22.1
07/01/2019	12/31/9999	2	14.88
07/01/2019	12/31/9999	6	14.46
07/01/2019	12/31/9999	1	117.32
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	231.71
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	2	11
07/01/2019	12/31/9999	2	115.86
01/01/2013	12/31/9999	2	0
01/01/2013	12/31/9999	2	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	5	26.78
10/01/2019	12/31/9999	5	18.41
10/01/2019	12/31/9999	6	26.78
10/01/2019	12/31/9999	6	39.62
10/01/2019	12/31/9999	2	114.94
10/01/2019	12/31/9999	2	227
07/01/2019	12/31/9999	1	39.62
07/01/2019	12/31/9999	1	16.18
07/01/2019	12/31/9999	1	7.19
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	18.23

07/01/2019	12/31/9999	1	20.74
07/01/2019	12/31/9999	1	45.5
07/01/2019	12/31/9999	1	14.4
07/01/2019	12/31/9999	1	13.61
07/01/2019	12/31/9999	1	24.88
07/01/2019	12/31/9999	1	21.63
07/01/2019	12/31/9999	1	13.19
10/01/2019	12/31/9999	4	18.41
10/01/2019	12/31/9999	4	18.41
10/01/2019	12/31/9999	3	39.62
07/01/2019	12/31/9999	1	13.61
07/01/2019	12/31/9999	1	38
07/01/2019	12/31/9999	1	13.61
07/01/2019	12/31/9999	1	13.61
10/01/2019	12/31/9999	7	114.94
10/01/2019	12/31/9999	7	39.62
07/01/2019	12/31/9999	1	22.83
07/01/2019	12/31/9999	1	23.95
07/01/2019	12/31/9999	1	0
10/01/2019	12/31/9999	2	39.62
10/01/2019	12/31/9999	2	227
07/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	2	32.7
07/01/2019	12/31/9999	2	54.98
07/01/2019	12/31/9999	2	74.15
07/01/2019	12/31/9999	1	39.62
07/01/2019	12/31/9999	2	104.84
07/01/2019	12/31/9999	2	126.66
07/01/2019	12/31/9999	2	135.27
07/01/2019	12/31/9999	4	129.38
07/01/2019	12/31/9999	3	132.77
07/01/2019	12/31/9999	3	11.76
07/01/2019	12/31/9999	3	10.88
07/01/2019	12/31/9999	1	155.85
07/01/2019	12/31/9999	1	155.85
07/01/2019	12/31/9999	1	155.85
07/01/2019	12/31/9999	2	237.91
07/01/2019	12/31/9999	2	112.94
07/01/2019	12/31/9999	1	135.26
07/01/2019	12/31/9999	1	130.15
07/01/2019	12/31/9999	2	169.71
07/01/2019	12/31/9999	2	156.29
07/01/2019	12/31/9999	16	19.28
07/01/2019	12/31/9999	12	36.63
07/01/2019	12/31/9999	3	31.33
07/01/2019	12/31/9999	5	38.14
07/01/2019	12/31/9999	12	46.07
07/01/2019	12/31/9999	1	30.12
07/01/2019	12/31/9999	5	61.74
07/01/2019	12/31/9999	10	24.22
07/01/2019	12/31/9999	1	30.99
07/01/2019	12/31/9999	1	28.42

07/01/2019	12/31/9999	1	39.62
10/01/2019	12/31/9999	4	18.41
10/01/2019	12/31/9999	4	18.41
10/01/2019	12/31/9999	5	39.62
10/01/2019	12/31/9999	16	39.62
10/01/2019	12/31/9999	8	227
10/01/2019	12/31/9999	3	503.18
07/01/2019	12/31/9999	1	0
10/01/2019	12/31/9999	9	39.62
10/01/2019	12/31/9999	8	26.78
07/01/2019	12/31/9999	1	0
10/01/2019	12/31/9999	11	503.18
10/01/2019	12/31/9999	1	26.78
07/01/2019	12/31/9999	1	39.62
10/01/2019	12/31/9999	1	39.62
10/01/2019	12/31/9999	2	26.78
10/01/2019	12/31/9999	11	114.94
07/01/2019	12/31/9999	1	0
10/01/2019	12/31/9999	4	503.18
07/01/2019	12/31/9999	1	0
01/01/2015	12/31/9999	15	0
07/01/2019	12/31/9999	3	114.94
10/01/2019	12/31/9999	6	227
10/01/2019	12/31/9999	2	227
10/01/2019	12/31/9999	1	503.18
01/01/2016	12/31/9999	1	0
10/01/2019	12/31/9999	1	114.94
10/01/2019	12/31/9999	3	39.62
10/01/2019	12/31/9999	2	114.94
10/01/2019	12/31/9999	6	114.94
10/01/2019	12/31/9999	6	227
07/01/2019	12/31/9999	1	503.18
07/01/2019	12/31/9999	2	18.41
01/01/2015	12/31/9999	3	0
10/01/2019	12/31/9999	4	114.94
10/01/2019	12/31/9999	2	227
10/01/2019	12/31/9999	3	227
10/01/2019	12/31/9999	3	227
01/01/2015	12/31/9999	1	0
07/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
10/01/2019	12/31/9999	5	114.94
07/01/2019	12/31/9999	1	42.54
10/01/2019	12/31/9999	5	114.94
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	5	0
09/01/2012	12/31/9999	5	0
10/01/2019	12/31/9999	1	39.62
07/01/2019	12/31/9999	1	4.52
07/01/2019	12/31/9999	1	4.52

07/01/2019	12/31/9999	1	8.43
07/01/2019	12/31/9999	1	8.43
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	114.94
07/01/2019	12/31/9999	2	4.25
07/01/2019	12/31/9999	2	5.04
07/01/2019	12/31/9999	2	3.84
07/01/2019	12/31/9999	2	6.6
07/01/2019	12/31/9999	2	5.29
07/01/2019	12/31/9999	1	4.37
07/01/2019	12/31/9999	1	5.21
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	39.62
07/01/2019	12/31/9999	1	39.62
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	1	0

01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	20	277.34
10/01/2019	12/31/9999	20	278.7
09/01/2012	12/31/9999	1	0
07/01/2018	12/31/9999	3	74.65
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2018	12/31/9999	1	597.64
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	9	11.68
09/01/2012	12/31/9999	8	0
07/01/2019	12/31/9999	1	48.43
07/01/2014	12/31/9999	8	0
07/01/2019	12/31/9999	1	48.43
07/01/2014	12/31/9999	6	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2017	12/31/9999	1	0
07/01/2019	12/31/9999	1	0
07/01/2018	12/31/9999	1	198.75
07/01/2018	12/31/9999	1	160.2
01/01/2016	12/31/9999	1	0
07/01/2018	12/31/9999	1	20.34
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2015	12/31/9999	1	29.35
07/01/2015	12/31/9999	1	0
07/01/2015	12/31/9999	1	0
07/01/2018	12/31/9999	1	384.9
09/01/2012	12/31/9999	1	0
08/01/2019	12/31/9999	1	455.86
01/01/2017	12/31/9999	1	59.53

07/01/2015	12/31/9999	1	18.92
07/01/2013	12/31/9999	1	17.24
07/01/2018	12/31/9999	1	19.25
07/01/2014	12/31/9999	1	6.02
07/01/2018	12/31/9999	1	18.24
10/01/2013	12/31/9999	1	0
08/01/2016	12/31/9999	1	22.29
07/01/2018	12/31/9999	1	56.01
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2018	12/31/9999	1	214.62
10/01/2016	12/31/9999	1	0
07/01/2017	12/31/9999	1	40.61
07/01/2018	12/31/9999	1	28.13
07/01/2019	12/31/9999	1	277.82
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2015	12/31/9999	1	102.5
07/01/2018	12/31/9999	1	56.01
07/01/2018	12/31/9999	1	20.34
07/01/2017	12/31/9999	1	19.03
07/01/2017	12/31/9999	1	9.4
07/01/2017	12/31/9999	1	17.84
01/01/2019	12/31/9999	1	98.98
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2018	12/31/9999	1	146.28
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2018	12/31/9999	1	114.21
07/01/2013	12/31/9999	1	106.49
07/01/2016	12/31/9999	1	105.99
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2013	12/31/9999	2	0
07/01/2018	12/31/9999	1	134.12
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2018	12/31/9999	1	67.06

07/01/2018	12/31/9999	1	134.12
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
02/01/2018	12/31/9999	1	168
01/01/2018	12/31/9999	1	26.66
01/01/2013	12/31/9999	5	0
07/01/2019	12/31/9999	1	105.22
10/01/2019	12/31/9999	2	105.22
10/01/2019	12/31/9999	2	105.22
01/01/2013	12/31/9999	1	0
10/01/2019	12/31/9999	2	105.22
01/01/2013	12/31/9999	1	0
10/01/2019	12/31/9999	2	105.22
01/01/2013	12/31/9999	1	0
01/01/2013	12/31/9999	1	0
01/01/2013	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	105.22
10/01/2019	12/31/9999	2	105.22
10/01/2019	12/31/9999	2	105.22
10/01/2019	12/31/9999	1	62.91
01/01/2013	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	388.96
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
02/10/2014	12/31/9999	1	0
02/10/2014	12/31/9999	1	0
02/10/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
07/01/2019	12/31/9999	1	512.66
07/01/2019	12/31/9999	1	89.63
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	281.78
07/01/2019	12/31/9999	1	106.78
07/01/2019	12/31/9999	1	799.88
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	693.97
07/01/2019	12/31/9999	1	390.62
07/01/2019	12/31/9999	1	271.17
07/01/2019	12/31/9999	1	549.93
07/01/2019	12/31/9999	1	373.1
07/01/2019	12/31/9999	1	251.92

07/01/2019	12/31/9999	1	241.52
07/01/2019	12/31/9999	1	202.56
07/01/2019	12/31/9999	1	155.83
07/01/2019	12/31/9999	1	464.72
07/01/2019	12/31/9999	1	406.03
07/01/2019	12/31/9999	1	387.89
07/01/2019	12/31/9999	1	202.28
07/01/2019	12/31/9999	1	15.35
07/01/2019	12/31/9999	1	13.48
07/01/2019	12/31/9999	1	12.89
07/01/2018	12/31/9999	1	6.84
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	388.96
07/01/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	388.96
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	388.96
07/01/2019	12/31/9999	1	388.96
07/01/2019	12/31/9999	1	388.96
07/01/2019	12/31/9999	1	202.73
07/01/2019	12/31/9999	1	388.96
07/01/2019	12/31/9999	1	388.96
10/01/2019	12/31/9999	2	110.82
07/01/2019	12/31/9999	1	629.51
07/01/2019	12/31/9999	1	629.51
07/01/2019	12/31/9999	1	629.51
07/01/2019	12/31/9999	1	188.15
07/01/2019	12/31/9999	1	110.82
07/01/2019	12/31/9999	1	188.15
07/01/2019	12/31/9999	1	110.82
07/01/2019	12/31/9999	1	87.33
01/01/2015	12/31/9999	1	0
07/01/2019	12/31/9999	1	110.82
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	1550.07
07/01/2019	12/31/9999	1	87.33
07/01/2019	12/31/9999	1	44.06
07/01/2019	12/31/9999	1	44.06
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	44.06
07/01/2019	12/31/9999	1	44.06
07/01/2019	12/31/9999	1	87.33

09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	44.06
07/01/2019	12/31/9999	1	44.06
07/01/2019	12/31/9999	1	44.06
10/01/2019	12/31/9999	1	87.33
01/01/2015	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	388.96
10/01/2019	12/31/9999	1	202.73
07/01/2019	12/31/9999	1	202.73
07/01/2019	12/31/9999	1	202.73
07/01/2019	12/31/9999	1	87.33
07/01/2019	12/31/9999	1	26.78
07/01/2019	12/31/9999	1	44.06
07/01/2019	12/31/9999	1	87.33
07/01/2019	12/31/9999	1	202.73
07/01/2019	12/31/9999	1	110.82
07/01/2019	12/31/9999	1	44.06
07/01/2019	12/31/9999	1	291.23
07/01/2019	12/31/9999	1	44.06
10/01/2019	12/31/9999	1	87.33
07/01/2019	12/31/9999	1	87.33
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	291.23
07/01/2019	12/31/9999	1	87.33
07/01/2019	12/31/9999	1	87.33
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	18.41
07/01/2019	12/31/9999	1	353.81
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	67.17
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	125.4
07/01/2019	12/31/9999	1	202.73
07/01/2019	12/31/9999	1	110.82
07/01/2019	12/31/9999	1	87.33

07/01/2019	12/31/9999	1	95.31
07/01/2019	12/31/9999	1	77.92
07/01/2019	12/31/9999	1	163.61
07/01/2019	12/31/9999	1	76.25
07/01/2019	12/31/9999	1	73.72
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	110.82
07/01/2019	12/31/9999	1	110.82
07/01/2019	12/31/9999	1	110.82
07/01/2019	12/31/9999	1	87.33
07/01/2019	12/31/9999	1	87.33
10/01/2019	12/31/9999	1	110.82
10/01/2019	12/31/9999	1	110.82
07/01/2019	12/31/9999	1	110.82
09/01/2012	12/31/9999	4	0
07/01/2019	12/31/9999	1	87.33
07/01/2019	12/31/9999	1	110.82
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	110.82
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	110.82
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	87.33
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	26.78
07/01/2019	12/31/9999	1	26.78
07/01/2019	12/31/9999	1	110.82
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	110.82
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	388.96
07/01/2019	12/31/9999	1	110.82
07/01/2019	12/31/9999	1	110.82
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	110.82
07/01/2019	12/31/9999	1	202.73
07/01/2019	12/31/9999	1	110.82
07/01/2019	12/31/9999	1	202.73
07/01/2019	12/31/9999	1	202.73
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	62.17
07/01/2019	12/31/9999	1	110.82
07/01/2019	12/31/9999	1	110.82
07/01/2019	12/31/9999	1	110.82
07/01/2019	12/31/9999	1	110.82
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	62.06
07/01/2019	12/31/9999	1	77.18
07/01/2019	12/31/9999	1	58.38
07/01/2019	12/31/9999	1	32.3
07/01/2019	12/31/9999	1	57.16
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	85.49
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	110.82
09/01/2012	12/31/9999	6	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
02/10/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	18.41
10/01/2019	12/31/9999	3	3968.01
07/01/2015	12/31/9999	1	0
10/01/2019	12/31/9999	2	7936.54
07/01/2015	12/31/9999	1	0
07/01/2019	12/31/9999	3	7936.54
07/01/2015	12/31/9999	1	0
10/01/2019	12/31/9999	2	12767.68
07/01/2015	12/31/9999	1	0
10/01/2019	12/31/9999	2	7936.54
07/01/2015	12/31/9999	1	0
07/01/2019	12/31/9999	1	0
10/01/2019	12/31/9999	2	7936.54
07/01/2015	12/31/9999	1	0
10/01/2019	12/31/9999	2	202.73
10/01/2019	12/31/9999	2	429.69
10/01/2019	12/31/9999	2	429.69
07/01/2019	12/31/9999	1	429.69
09/01/2012	12/31/9999	3	0
09/01/2012	12/31/9999	3	0

07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	247.98
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	4	0
07/01/2019	12/31/9999	1	3968.01
07/01/2019	12/31/9999	1	7936.54
07/01/2019	12/31/9999	1	7936.54
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	7936.54
07/01/2015	12/31/9999	1	0
07/01/2019	12/31/9999	3	13.81
10/01/2019	12/31/9999	5	44.06
07/01/2019	12/31/9999	5	7.24
07/01/2019	12/31/9999	1	58.14
07/01/2019	12/31/9999	1	19.08
07/01/2019	12/31/9999	1	202.73
07/01/2019	12/31/9999	1	12.75
07/01/2019	12/31/9999	1	291.23
07/01/2019	12/31/9999	1	110.82
07/01/2019	12/31/9999	3	10.39
10/01/2019	12/31/9999	3	44.06
07/01/2018	12/31/9999	3	6.05
07/01/2019	12/31/9999	1	18.41
07/01/2019	12/31/9999	1	70.86
07/01/2019	12/31/9999	1	87.33
07/01/2019	12/31/9999	1	87.33
07/01/2019	12/31/9999	1	22.7
07/01/2019	12/31/9999	1	22.64
07/01/2019	12/31/9999	1	110.82
07/01/2019	12/31/9999	1	29.04
07/01/2019	12/31/9999	1	29.04
01/01/2019	12/31/9999	1	30.87
07/01/2019	12/31/9999	1	158.44
07/01/2019	12/31/9999	1	29.04
07/01/2019	12/31/9999	1	90.85
07/01/2019	12/31/9999	1	21.86
07/01/2019	12/31/9999	1	44.06
07/01/2019	12/31/9999	1	29.04
07/01/2019	12/31/9999	1	29.04
07/01/2019	12/31/9999	1	29.04
07/01/2019	12/31/9999	1	29.04
07/01/2019	12/31/9999	1	29.04
07/01/2019	12/31/9999	1	29.04
07/01/2019	12/31/9999	1	29.04
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	29.04
07/01/2019	12/31/9999	1	29.04
07/01/2019	12/31/9999	1	29.04

07/01/2019	12/31/9999	1	18.41
07/01/2019	12/31/9999	1	29.04
07/01/2019	12/31/9999	1	29.04
07/01/2019	12/31/9999	1	26.58
07/01/2019	12/31/9999	1	32.7
07/01/2019	12/31/9999	1	29.04
07/01/2019	12/31/9999	1	22.92
07/01/2019	12/31/9999	1	23.2
07/01/2019	12/31/9999	1	385.74
07/01/2019	12/31/9999	1	385.74
07/01/2019	12/31/9999	1	385.74
10/01/2019	12/31/9999	1	186.66
10/01/2019	12/31/9999	1	186.66
10/01/2019	12/31/9999	1	385.74
07/01/2019	12/31/9999	1	385.74
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	385.74
07/01/2019	12/31/9999	1	385.74
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	385.74
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	385.74
07/01/2019	12/31/9999	1	385.74
07/01/2019	12/31/9999	1	26.95
07/01/2015	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
07/01/2019	12/31/9999	1	2282.77
07/01/2019	12/31/9999	1	2282.77
07/01/2019	12/31/9999	1	2282.77
07/01/2019	12/31/9999	1	2282.77
07/01/2019	12/31/9999	1	2282.77
07/01/2019	12/31/9999	1	2282.77
07/01/2019	12/31/9999	1	2282.77
07/01/2019	12/31/9999	1	2282.77
07/01/2019	12/31/9999	1	2282.77
07/01/2019	12/31/9999	1	2282.77
07/01/2019	12/31/9999	1	2282.77
07/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	1306.51
07/01/2019	12/31/9999	1	2219.75
07/01/2019	12/31/9999	1	2282.77
07/01/2019	12/31/9999	1	2282.77
07/01/2019	12/31/9999	1	2282.77
07/01/2019	12/31/9999	1	2282.77
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	12767.68
07/01/2019	12/31/9999	1	12767.68
07/01/2019	12/31/9999	1	12767.68
01/01/2014	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
07/01/2019	12/31/9999	1	4714.37
07/01/2019	12/31/9999	1	4714.37
07/01/2019	12/31/9999	1	791.02
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	4714.37
07/01/2019	12/31/9999	1	4714.37
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	791.02
07/01/2019	12/31/9999	1	791.02
07/01/2019	12/31/9999	1	791.02
07/01/2019	12/31/9999	1	4714.37
07/01/2019	12/31/9999	1	4714.37
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	4714.37
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	791.02
01/01/2015	12/31/9999	1	0
07/01/2019	12/31/9999	1	4714.37
07/01/2019	12/31/9999	1	16368.35
07/01/2019	12/31/9999	1	16368.35
01/01/2013	12/31/9999	1	0
07/01/2019	12/31/9999	1	16368.35
01/01/2013	12/31/9999	1	0
07/01/2019	12/31/9999	1	388.96
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	87.33
01/01/2015	12/31/9999	1	0
07/01/2019	12/31/9999	1	216.99
07/01/2019	12/31/9999	1	110.82
02/10/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	90.85
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	87.33

07/01/2019	12/31/9999	1	87.33
09/01/2012	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	88.13
07/01/2019	12/31/9999	1	110.82
07/01/2019	12/31/9999	1	186.66
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	186.66
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	186.66
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	89.78
01/01/2015	12/31/9999	1	0
07/01/2019	12/31/9999	2	87.33
07/01/2019	12/31/9999	2	110.82
07/01/2019	12/31/9999	1	110.82
10/01/2019	12/31/9999	1	186.66
10/01/2019	12/31/9999	1	89.78
10/01/2019	12/31/9999	1	186.66
10/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	186.66
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	186.66
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	186.66
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	89.78
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
07/01/2019	12/31/9999	2	89.78
07/01/2019	12/31/9999	1	18.41
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	110.82
07/01/2019	12/31/9999	1	110.82
07/01/2019	12/31/9999	1	202.73
07/01/2019	12/31/9999	1	388.96
07/01/2019	12/31/9999	1	291.23
07/01/2019	12/31/9999	1	202.73
07/01/2019	12/31/9999	1	21.86
07/01/2019	12/31/9999	1	202.73
07/01/2019	12/31/9999	1	202.73
10/01/2019	12/31/9999	2	110.82
07/01/2019	12/31/9999	1	44.06
07/01/2019	12/31/9999	1	44.06
07/01/2019	12/31/9999	1	202.73
07/01/2019	12/31/9999	1	110.82

07/01/2019	12/31/9999	1	110.82
07/01/2019	12/31/9999	1	87.33
07/01/2019	12/31/9999	1	87.33
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	87.33
07/01/2019	12/31/9999	1	87.33
07/01/2019	12/31/9999	1	202.73
07/01/2019	12/31/9999	2	147.35
07/01/2019	12/31/9999	1	147.35
07/01/2019	12/31/9999	1	87.33
07/01/2014	12/31/9999	3	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	372.08
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	4	147.35
07/01/2019	12/31/9999	1	110.82
07/01/2019	12/31/9999	1	202.73
07/01/2019	12/31/9999	1	26.78
07/01/2019	12/31/9999	1	202.73
07/01/2019	12/31/9999	1	110.82
07/01/2019	12/31/9999	1	202.73
07/01/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	110.82
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	110.82
07/01/2019	12/31/9999	1	110.82
07/01/2019	12/31/9999	1	388.96
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	110.82
07/01/2019	12/31/9999	80	728.05
07/01/2019	12/31/9999	2	26.78
07/01/2019	12/31/9999	27	18.41
07/01/2019	12/31/9999	19	26.78
07/01/2019	12/31/9999	40	44.06
07/01/2019	12/31/9999	90	18.41
07/01/2019	12/31/9999	30	26.78
07/01/2019	12/31/9999	80	728.05
07/01/2019	12/31/9999	20	26.78
10/01/2019	12/31/9999	1	87.33
10/01/2019	12/31/9999	1	87.33
07/01/2019	12/31/9999	1	26.78
07/01/2019	12/31/9999	1	388.96
07/01/2019	12/31/9999	1	202.73
07/01/2019	12/31/9999	1	388.96

07/01/2016	12/31/9999	2	0		
07/01/2019	12/31/9999	1	30.53		
07/01/2019	12/31/9999	1	30.53		
09/01/2012	12/31/9999	1	0		
09/01/2012	12/31/9999	1	0		
09/01/2012	12/31/9999	1	0		
09/01/2012	12/31/9999	1	0		
09/01/2012	12/31/9999	1	0		
09/01/2012	12/31/9999	1	0		
09/01/2012	12/31/9999	1	0		
07/01/2019	12/31/9999	30	30.53		
07/01/2019	12/31/9999	10	30.53		
07/01/2019	12/31/9999	10	30.53		
07/01/2019	12/31/9999	10	48.43		
07/01/2019	12/31/9999	10	48.43		
07/01/2019	12/31/9999	10	48.43		
07/01/2019	12/31/9999	30	30.53		
07/01/2019	12/31/9999	10	30.53		
07/01/2019	12/31/9999	8	291.23		
07/01/2019	12/31/9999	1	18.41		
07/01/2019	12/31/9999	1	44.06		
07/01/2019	12/31/9999	1	92.86		
09/01/2012	12/31/9999	1	0		
01/01/2020	12/31/9999	1	202.73		
01/01/2020	12/31/9999	1	202.73		
01/01/2020	12/31/9999	1	202.73		
01/01/2020	12/31/9999	1	202.73		
01/01/2020	12/31/9999	1	388.96		
01/01/2020	12/31/9999	1	388.96		
01/01/2020	12/31/9999	1	388.96		
01/01/2020	12/31/9999	1	202.73		
01/01/2020	12/31/9999	1	202.73		
01/01/2020	12/31/9999	1	388.96		
01/01/2020	12/31/9999	1	388.96		
01/01/2020	12/31/9999	1	388.96		
01/01/2020	12/31/9999	1	728.05		
01/01/2020	12/31/9999	1	87.25		
01/01/2020	12/31/9999	1	113.88		
01/01/2020	12/31/9999	1	134.72		
01/01/2020	12/31/9999	1	176.29		
01/01/2020	12/31/9999	1	176.84		
01/01/2020	12/31/9999	1	215		
01/01/2020	12/31/9999	1	218.59		
01/01/2020	12/31/9999	1	274.22		
01/01/2020	12/31/9999	1	248.71		
01/01/2020	12/31/9999	1	346.46		
07/01/2019	12/31/9999	1	728.05	J1330	M
07/01/2019	12/31/9999	1	728.05	J1730	M
09/01/2012	12/31/9999	1	0	J2793	M
09/01/2012	12/31/9999	1	0	J7309	M
09/01/2012	12/31/9999	1	0	J7310	M
09/01/2012	12/31/9999	1	0	J8650	M

09/01/2012	12/31/9999	1	0	J9216	M
07/01/2019	12/31/9999	1	388.96	J9219	M
07/01/2019	12/31/9999	1	728.05	Q5109	M
07/01/2019	12/31/9999	1	728.05	S0028	M
07/01/2019	12/31/9999	1	728.05		
07/01/2019	12/31/9999	1	202.73		
07/01/2019	12/31/9999	1	202.73		
07/01/2019	12/31/9999	1	202.73		
07/01/2019	12/31/9999	1	202.73		
07/01/2019	12/31/9999	1	202.73		
09/01/2012	12/31/9999	1	0		
09/01/2012	12/31/9999	1	0		
07/01/2019	12/31/9999	1	79		
01/01/2019	12/31/9999	1	29.04		
07/01/2019	12/31/9999	3	6.92		
07/01/2019	12/31/9999	1	5.06		
07/01/2019	12/31/9999	1	202.73		
07/01/2019	12/31/9999	1	87.33		
07/01/2019	12/31/9999	1	87.33		
07/01/2019	12/31/9999	1	110.82		
07/01/2019	12/31/9999	1	110.82		
09/01/2012	12/31/9999	1	0		
09/01/2012	12/31/9999	1	0		
07/01/2019	12/31/9999	1	110.82		
07/01/2019	12/31/9999	1	110.82		
07/01/2019	12/31/9999	1	110.82		
07/01/2019	12/31/9999	4	44.06		
10/01/2019	12/31/9999	4	110.82		
09/01/2012	12/31/9999	1	0		
09/01/2012	12/31/9999	1	0		
10/01/2019	12/31/9999	2	110.82		
07/01/2014	12/31/9999	4	0		
07/01/2014	12/31/9999	4	0		
07/01/2014	12/31/9999	1	0		
10/01/2019	12/31/9999	2	87.33		
07/01/2019	12/31/9999	1	110.82		
07/01/2019	12/31/9999	1	202.73		
07/01/2019	12/31/9999	1	202.73		
07/01/2019	12/31/9999	1	202.73		
07/01/2019	12/31/9999	1	388.96		
07/01/2019	12/31/9999	1	388.96		
07/01/2019	12/31/9999	1	388.96		
07/01/2019	12/31/9999	1	110.82		
07/01/2019	12/31/9999	1	87.33		
07/01/2019	12/31/9999	1	87.33		
07/01/2019	12/31/9999	1	110.82		
07/01/2019	12/31/9999	1	202.73		
07/01/2019	12/31/9999	1	202.73		
07/01/2019	12/31/9999	1	110.82		
07/01/2019	12/31/9999	1	728.05		
07/01/2019	12/31/9999	1	388.96		
07/01/2019	12/31/9999	1	110.82		

07/01/2019	12/31/9999	1	44.06
10/01/2019	12/31/9999	4	110.82
07/01/2019	12/31/9999	1	388.96
07/01/2019	12/31/9999	1	728.05
01/01/2013	12/31/9999	4	0
01/01/2013	12/31/9999	4	0
10/01/2019	12/31/9999	1	110.82
07/01/2019	12/31/9999	1	388.96
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	728.05
07/01/2019	12/31/9999	1	728.05
07/01/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	728.05
07/01/2019	12/31/9999	1	728.05
07/01/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	87.33
07/01/2019	12/31/9999	1	90.85
07/01/2019	12/31/9999	1	90.85
01/01/2019	12/31/9999	1	29.04
07/01/2019	12/31/9999	1	90.85
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	1	90.85
01/01/2019	12/31/9999	11	0
07/01/2019	12/31/9999	1	247.98
07/01/2019	12/31/9999	1	209.67
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	1	110.82
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	1	110.82
01/01/2019	12/31/9999	6	0
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	3	92.06
01/01/2015	12/31/9999	1	0
07/01/2019	12/31/9999	1	110.82
01/01/2019	12/31/9999	7	0
07/01/2019	12/31/9999	1	110.82
01/01/2019	12/31/9999	7	0
03/25/2019	12/31/9999	1	18.41
03/25/2019	12/31/9999	7	0
01/01/2019	12/31/9999	1	0

01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
10/01/2019	12/31/9999	3	21.89
07/01/2019	12/31/9999	1	21.89
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
10/01/2019	12/31/9999	2	147.17
10/01/2019	12/31/9999	24	30.53
10/31/2019	12/31/9999	2	147.17
10/01/2019	12/31/9999	24	30.53
10/01/2019	12/31/9999	4	48.43
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	147.17
10/01/2019	12/31/9999	3	30.53
07/01/2019	12/31/9999	1	48.43
10/01/2019	12/31/9999	5	48.43
10/01/2019	12/31/9999	3	147.17
07/01/2019	12/31/9999	1	147.17
10/01/2019	12/31/9999	6	30.53
09/01/2012	12/31/9999	7	0
09/01/2019	12/31/9999	1	30.53
10/01/2019	12/31/9999	2	30.53
10/01/2019	12/31/9999	4	48.43
10/01/2019	12/31/9999	2	48.43
07/01/2019	12/31/9999	1	48.43
07/01/2019	12/31/9999	1	147.17
07/01/2019	12/31/9999	1	147.17
10/01/2019	12/31/9999	3	48.43
07/01/2019	12/31/9999	1	247.98
10/01/2019	12/31/9999	8	48.43
07/01/2019	12/31/9999	1	247.98
10/01/2019	12/31/9999	3	48.43
10/01/2019	12/31/9999	2	247.98
10/01/2019	12/31/9999	2	147.17
10/01/2019	12/31/9999	2	30.53
07/01/2019	12/31/9999	1	247.98
07/01/2019	12/31/9999	1	247.98
07/01/2019	12/31/9999	1	247.98
07/01/2019	12/31/9999	1	247.98
10/01/2019	12/31/9999	2	147.17
07/01/2019	12/31/9999	1	147.17
10/01/2019	12/31/9999	2	44.06
07/01/2019	12/31/9999	1	147.17
07/01/2019	12/31/9999	1	30.53
07/01/2019	12/31/9999	1	139.96

07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	139.96
07/01/2019	12/31/9999	1	139.96
07/01/2019	12/31/9999	1	26.78
09/01/2012	12/31/9999	1	0
02/10/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	44.06
07/01/2019	12/31/9999	1	44.06
07/01/2019	12/31/9999	1	255.92
07/01/2019	12/31/9999	1	139.96
07/01/2019	12/31/9999	1	139.96
07/01/2019	12/31/9999	1	255.92
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
07/01/2019	12/31/9999	1	139.96
07/01/2019	12/31/9999	1	5.13
07/01/2019	12/31/9999	1	12.83
07/01/2019	12/31/9999	1	12.01
07/01/2019	12/31/9999	1	10.33
07/01/2019	12/31/9999	1	4.86
07/01/2019	12/31/9999	1	14.74
07/01/2019	12/31/9999	1	5.69
07/01/2018	12/31/9999	1	5.13
07/01/2019	12/31/9999	1	6.61
07/01/2019	12/31/9999	4	12.56
07/01/2019	12/31/9999	4	17.33
07/01/2019	12/31/9999	2	12.68
07/01/2019	12/31/9999	2	12.12
07/01/2019	12/31/9999	3	28.8
07/01/2016	12/31/9999	1	0
07/01/2019	12/31/9999	8	25.76
07/01/2019	12/31/9999	6	29.57
07/01/2019	12/31/9999	6	32.27
07/01/2019	12/31/9999	4	25.48
07/01/2019	12/31/9999	4	24.35
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
07/01/2016	12/31/9999	4	0
07/01/2019	12/31/9999	6	23.73
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	32	21.89
01/01/2019	12/31/9999	8	21.89
01/01/2019	12/31/9999	32	21.89
01/01/2019	12/31/9999	12	21.89
01/01/2019	12/31/9999	24	21.89
01/01/2019	12/31/9999	16	21.89
01/01/2019	12/31/9999	16	21.89

01/01/2019	12/31/9999	16	21.89
07/01/2019	12/31/9999	1	71.78
07/01/2019	12/31/9999	1	71.78
07/01/2019	12/31/9999	1	71.78
07/01/2019	12/31/9999	1	49.08
07/01/2019	12/31/9999	1	75.94
07/01/2019	12/31/9999	1	75.66
07/01/2019	12/31/9999	1	75.66
07/01/2019	12/31/9999	1	52.14
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
07/01/2019	12/31/9999	6	32.67
07/01/2019	12/31/9999	4	42.55
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	8	27.82
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	139.96
07/01/2014	12/31/9999	8	0
07/01/2019	12/31/9999	1	139.96
07/01/2019	12/31/9999	1	139.96
07/01/2019	12/31/9999	1	255.92
07/01/2019	12/31/9999	1	255.92
07/01/2019	12/31/9999	1	255.92
07/01/2019	12/31/9999	1	139.96
07/01/2019	12/31/9999	8	29.09
07/01/2019	12/31/9999	8	32.54
07/01/2019	12/31/9999	6	40.69
07/01/2019	12/31/9999	6	34.85
07/01/2019	12/31/9999	6	43.39
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	19.64
07/01/2019	12/31/9999	1	19.64
07/01/2019	12/31/9999	1	19.64
07/01/2019	12/31/9999	1	19.64
07/01/2019	12/31/9999	1	19.64
07/01/2019	12/31/9999	1	19.64
07/01/2019	12/31/9999	1	19.64
07/01/2019	12/31/9999	1	19.64
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	15
09/01/2012	12/31/9999	1	15
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
02/10/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
02/10/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
07/01/2019	12/31/9999	1	133
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
07/01/2019	12/31/9999	1	93.29
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	2	87.33
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	2	22.21
07/01/2019	12/31/9999	2	42.46

07/01/2019	12/31/9999	2	63.71
07/01/2019	12/31/9999	2	109
07/01/2019	12/31/9999	2	142.42
07/01/2019	12/31/9999	2	7.83
07/01/2019	12/31/9999	2	21.65
07/01/2019	12/31/9999	2	43.29
07/01/2019	12/31/9999	2	66.75
07/01/2019	12/31/9999	2	94.31
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	2	55.76
07/01/2019	12/31/9999	2	102.49
07/01/2019	12/31/9999	2	178.89
07/01/2019	12/31/9999	2	281.78
07/01/2019	12/31/9999	2	404.11
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	533.98
09/01/2012	12/31/9999	14	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	11	0
09/01/2012	12/31/9999	9999	0
09/01/2012	12/31/9999	9999	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
07/01/2019	12/31/9999	1	92.86
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	92.86
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	429.69
02/10/2014	12/31/9999	1	0
02/10/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2013	12/31/9999	2	0
01/01/2013	12/31/9999	2	0
01/01/2013	12/31/9999	2	0
01/01/2013	12/31/9999	2	0
01/01/2015	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	2	0
01/01/2013	12/31/9999	2	0
01/01/2013	12/31/9999	2	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2018	12/31/9999	2	0
07/01/2018	12/31/9999	2	0
07/01/2018	12/31/9999	2	0
07/01/2018	12/31/9999	2	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2016	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2013	12/31/9999	35	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2017	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2015	12/31/9999	10	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2015	12/31/9999	10	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2015	12/31/9999	3	0
09/01/2012	12/31/9999	1	0
01/01/2015	12/31/9999	3	0
09/01/2012	12/31/9999	1	0
07/01/2014	12/31/9999	1	0

01/01/2015	12/31/9999	4	0
09/01/2012	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2015	12/31/9999	10	0
01/01/2019	12/31/9999	200	259.17
07/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	4	0
10/01/2019	12/31/9999	200	20.69
07/01/2016	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	195	25.04
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	200	13.36
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	55267.57
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2016	12/31/9999	2	0
01/01/2015	12/31/9999	10	0
09/01/2012	12/31/9999	1	0
01/01/2015	12/31/9999	2	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	10	449.31
07/01/2017	12/31/9999	20	71.14
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	32	0
09/01/2012	12/31/9999	273	0
09/01/2012	12/31/9999	273	0
09/01/2012	12/31/9999	273	0
09/01/2012	12/31/9999	273	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	14	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	17	0
07/01/2014	12/31/9999	999	0
04/01/2017	12/31/9999	300	0
01/01/2013	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	10	0
01/01/2019	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
10/01/2019	12/31/9999	7	2045.7
10/01/2019	12/31/9999	1	16047.06
10/01/2019	12/31/9999	224	140.84
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	4	93.28
10/01/2019	12/31/9999	10	257.93
10/01/2019	12/31/9999	99	50.44
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2013	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2015	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	13690.09
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
04/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	24	145.7
10/01/2019	12/31/9999	124	45.16
10/01/2019	12/31/9999	690	28.86
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	150	27.67
10/01/2019	12/31/9999	150	28.55
10/01/2019	12/31/9999	150	66.96
10/01/2019	12/31/9999	150	55.58
10/01/2019	12/31/9999	150	61.45
10/01/2019	12/31/9999	150	76.67
07/01/2018	12/31/9999	500	86.48
10/01/2019	12/31/9999	4608	3.75
07/01/2019	12/31/9999	1	27.67
07/01/2019	12/31/9999	1	28.55
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0

01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
04/01/2019	12/31/9999	400	0.86
07/01/2019	12/31/9999	22	689.39
09/01/2012	12/31/9999	1	0
10/01/2013	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2015	12/31/9999	9999	0
10/01/2019	12/31/9999	100	15.33
10/01/2019	12/31/9999	600	0.46
10/01/2019	12/31/9999	300	9.99
07/01/2019	12/31/9999	40	31.37
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
04/01/2013	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
04/01/2014	12/31/9999	1	0
04/01/2014	12/31/9999	1	0
07/01/2017	12/31/9999	1	0
07/01/2017	12/31/9999	1	0
04/01/2018	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2013	12/31/9999	1	0
01/01/2013	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
07/01/2019	12/31/9999	1	781.02
07/01/2019	12/31/9999	1	781.02
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	781.02
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
03/01/2019	12/31/9999	1	54.52
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	29.32
01/01/2015	12/31/9999	1	0
01/01/2013	12/31/9999	1	0
01/01/2013	12/31/9999	1	0
01/01/2013	12/31/9999	1	0
01/01/2013	12/31/9999	1	0
01/01/2013	12/31/9999	1	0
01/01/2013	12/31/9999	1	0
01/01/2013	12/31/9999	1	0
01/01/2013	12/31/9999	1	0
01/01/2013	12/31/9999	1	0
01/01/2013	12/31/9999	1	0
01/01/2013	12/31/9999	1	0
01/01/2013	12/31/9999	1	0
01/01/2013	12/31/9999	1	0
01/01/2013	12/31/9999	1	0
01/01/2013	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
03/01/2019	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
03/01/2019	12/31/9999	1	30.11
03/01/2019	12/31/9999	1	22.42
03/01/2019	12/31/9999	1	16.7
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
03/01/2019	12/31/9999	1	28.39
09/01/2012	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
07/01/2019	12/31/9999	4	781.02
07/01/2019	12/31/9999	1	781.02
07/01/2019	12/31/9999	1	781.02
07/01/2019	12/31/9999	2	781.02
07/01/2019	12/31/9999	1	781.02
07/01/2019	12/31/9999	1	781.02
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
03/01/2019	12/31/9999	1	69.58
03/01/2019	12/31/9999	1	90.05
03/01/2019	12/31/9999	1	108.87
03/01/2019	12/31/9999	1	132.61
03/01/2019	12/31/9999	1	72.89
03/01/2019	12/31/9999	1	93.03

03/01/2019	12/31/9999	1	113.85
03/01/2019	12/31/9999	1	134.68
03/01/2019	12/31/9999	1	149.26
03/01/2019	12/31/9999	1	85.39
03/01/2019	12/31/9999	1	111.17
03/01/2019	12/31/9999	1	138.85
03/01/2019	12/31/9999	1	170.09
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
03/01/2019	12/31/9999	1	549.74
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2013	12/31/9999	1	0

03/01/2019	12/31/9999	1	134.79
03/01/2019	12/31/9999	1	152.4
09/01/2012	12/31/9999	1	0
03/01/2019	12/31/9999	1	186.27
03/01/2019	12/31/9999	1	186.27
03/01/2019	12/31/9999	1	51.48
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2013	12/31/9999	1	0
01/01/2013	12/31/9999	1	0
01/01/2013	12/31/9999	1	0
01/01/2013	12/31/9999	1	0
07/01/2019	12/31/9999	1	781.02
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
03/01/2019	12/31/9999	1	97.28
09/01/2012	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
03/01/2019	12/31/9999	1	372.43
03/01/2019	12/31/9999	1	456.41
03/01/2019	12/31/9999	1	565.95
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	722.96
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	781.02
03/01/2019	12/31/9999	1	329.17
03/01/2019	12/31/9999	1	146.3
01/01/2013	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	241.4
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2013	12/31/9999	1	0
01/01/2013	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
03/01/2019	12/31/9999	1	110.54
03/01/2019	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2013	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2013	12/31/9999	1	0
01/01/2013	12/31/9999	1	0
01/01/2013	12/31/9999	1	0

01/01/2013	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	32	781.02
07/01/2019	12/31/9999	32	781.02
07/01/2019	12/31/9999	6	781.02
07/01/2019	12/31/9999	6	781.02
07/01/2019	12/31/9999	6	781.02
07/01/2019	12/31/9999	6	781.02
07/01/2019	12/31/9999	32	781.02
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	781.02
09/01/2012	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	400.75
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	1	313
09/01/2012	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	124.42
03/01/2019	12/31/9999	1	108.87
03/01/2019	12/31/9999	1	202.19
03/01/2019	12/31/9999	4	345
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	373.27
03/01/2019	12/31/9999	1	510.14
03/01/2019	12/31/9999	1	373.27
03/01/2019	12/31/9999	1	510.14
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	462.23
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
03/01/2019	12/31/9999	1	133.76
09/01/2012	12/31/9999	1	0
03/01/2019	12/31/9999	1	637.05
09/01/2012	12/31/9999	1	0
03/01/2019	12/31/9999	1	229.56
03/01/2019	12/31/9999	1	254.45
03/01/2019	12/31/9999	1	158.64
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
01/01/2013	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2013	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
03/01/2019	12/31/9999	1	171.08
09/01/2012	12/31/9999	1	0
03/01/2019	12/31/9999	1	248.85
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2013	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
03/01/2019	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012

01/01/2016	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
07/01/2019	12/31/9999	1	62.91
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	17.38
07/01/2019	12/31/9999	1	611.86
07/01/2019	12/31/9999	1	611.86
07/01/2019	12/31/9999	1	145.96
07/01/2019	12/31/9999	8	46.95
07/01/2019	12/31/9999	12	13.11
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	305.86
07/01/2019	12/31/9999	1	611.86
07/01/2013	12/31/9999	1	0

07/01/2019	12/31/9999	1	18.23
07/01/2019	12/31/9999	1	21.22
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	89.78
07/01/2019	12/31/9999	1	21.22
07/01/2019	12/31/9999	1	24.35
07/01/2019	12/31/9999	1	39.57
07/01/2019	12/31/9999	1	23.84
07/01/2019	12/31/9999	1	13.61
07/01/2019	12/31/9999	1	28.75
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
07/01/2019	12/31/9999	5	92.16
09/01/2012	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	16.25
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	23	76.74
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	713.8
07/01/2019	12/31/9999	1	21.89
07/01/2019	12/31/9999	1	62.91
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	227
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
01/02/2013	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
07/01/2019	12/31/9999	1	41.72
01/01/2015	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
07/01/2019	12/31/9999	1	102.99
07/01/2019	12/31/9999	1	140.93

07/01/2019	12/31/9999	1	178.87
07/01/2019	12/31/9999	1	222.23
10/01/2016	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
07/01/2019	12/31/9999	1	55.93
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
04/01/2019	12/31/9999	1	0
04/01/2019	12/31/9999	1	0
04/01/2019	12/31/9999	1	0
04/01/2019	12/31/9999	1	0
04/01/2019	12/31/9999	1	0
04/01/2019	12/31/9999	1	0
04/01/2019	12/31/9999	1	0
04/01/2019	12/31/9999	1	0
04/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
04/01/2019	12/31/9999	1	0
04/01/2019	12/31/9999	1	0
04/01/2019	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0

01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2011	12/31/9999	1	0
07/01/2011	12/31/9999	1	0
07/01/2011	12/31/9999	1	0
07/01/2011	12/31/9999	1	0
07/01/2011	12/31/9999	1	0
07/01/2011	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0

01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0

01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0

01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0

01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
04/01/2016	12/31/9999	1	0
04/01/2016	12/31/9999	1	0
04/01/2016	12/31/9999	1	0
04/01/2016	12/31/9999	1	0
04/01/2016	12/31/9999	1	0
04/01/2016	12/31/9999	1	0
04/01/2016	12/31/9999	1	0
04/01/2016	12/31/9999	1	0
04/01/2016	12/31/9999	1	0
04/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0

01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0

01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0

01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
04/01/2016	12/31/9999	1	0
10/01/2016	12/31/9999	1	0
10/01/2016	12/31/9999	1	0
10/01/2016	12/31/9999	1	0
10/01/2016	12/31/9999	1	0
10/01/2016	12/31/9999	1	0
10/01/2016	12/31/9999	1	0
10/01/2016	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0

01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0

01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0

01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
04/01/2018	12/31/9999	1	0
04/01/2018	12/31/9999	1	0
04/01/2018	12/31/9999	1	0
04/01/2018	12/31/9999	1	0
04/01/2018	12/31/9999	1	0
04/01/2018	12/31/9999	1	0
04/01/2018	12/31/9999	1	0
04/01/2018	12/31/9999	1	0
04/01/2018	12/31/9999	1	0
04/01/2018	12/31/9999	1	0
04/01/2018	12/31/9999	1	0
04/01/2018	12/31/9999	1	0
04/01/2018	12/31/9999	1	0

04/01/2018	12/31/9999	1	0
04/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0

01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
10/01/2018	12/31/9999	1	0
10/01/2018	12/31/9999	1	0
10/01/2018	12/31/9999	1	0
10/01/2018	12/31/9999	1	0
10/01/2018	12/31/9999	1	0
10/01/2018	12/31/9999	1	0
10/01/2018	12/31/9999	1	0
10/01/2018	12/31/9999	1	0
10/01/2018	12/31/9999	1	0
10/01/2018	12/31/9999	1	0
07/01/2018	12/31/9999	8	0
10/01/2019	12/31/9999	200	3.44
10/01/2019	12/31/9999	318	1.02
07/01/2019	12/31/9999	100	54.85
07/01/2018	12/31/9999	1	0
07/01/2014	12/31/9999	400	0
07/01/2019	12/31/9999	700	0
01/01/2014	12/31/9999	1908	0
07/01/2018	12/31/9999	8	1371.13
01/01/2015	12/31/9999	1	0
01/01/2014	12/31/9999	15	0
07/01/2019	12/31/9999	4	945.03
10/01/2019	12/31/9999	140	183.75
07/01/2019	12/31/9999	130	2.09
09/01/2012	12/31/9999	4	0
01/01/2014	12/31/9999	3	0
10/01/2019	12/31/9999	12	1949.17
07/01/2014	12/31/9999	954	0

07/01/2019	12/31/9999	4	1011.89
07/01/2014	12/31/9999	16	0
07/01/2013	12/31/9999	30	41.64
10/01/2019	12/31/9999	20	73.81
10/01/2019	12/31/9999	300	171.21
10/01/2019	12/31/9999	300	98.35
10/01/2019	12/31/9999	1600	4.45
10/01/2019	12/31/9999	1400	4.86
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	2	0
01/01/2014	12/31/9999	15	0
01/01/2014	12/31/9999	4	0
01/01/2014	12/31/9999	34	0
09/01/2012	12/31/9999	6	0
10/01/2019	12/31/9999	60	9.06
07/01/2014	12/31/9999	96	0
10/01/2019	12/31/9999	115	26.73
01/01/2014	12/31/9999	28	0
10/01/2019	12/31/9999	500	3.34
01/01/2014	12/31/9999	8	0
01/01/2015	12/31/9999	4	0
01/01/2014	12/31/9999	8	0
07/01/2014	12/31/9999	200	0
09/01/2012	12/31/9999	4	0
01/01/2014	12/31/9999	12	0
07/01/2016	12/31/9999	3	0
01/01/2014	12/31/9999	1	0
01/01/2015	12/31/9999	10	0
01/01/2014	12/31/9999	3	0
09/01/2012	12/31/9999	1	0
03/01/2013	12/31/9999	120	0
07/01/2019	12/31/9999	400	5.7
09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	600	0
01/01/2014	12/31/9999	48	0
10/01/2019	12/31/9999	8	173.6
07/01/2019	12/31/9999	14	0
07/01/2019	12/31/9999	1	3808.08
10/01/2019	12/31/9999	1500	3.77
10/01/2019	12/31/9999	160	45.49
01/01/2014	12/31/9999	8	0
01/01/2014	12/31/9999	6	0
07/01/2019	12/31/9999	30	170.49
01/01/2015	12/31/9999	2	0
09/01/2012	12/31/9999	24	10.87
07/01/2019	12/31/9999	24	13.76
10/01/2019	12/31/9999	200	39.79
07/01/2019	12/31/9999	300	93.49
03/01/2019	12/31/9999	4	1211.27
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0

01/01/2015	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
07/01/2017	12/31/9999	5	0
07/01/2019	12/31/9999	90	353.29
10/01/2019	12/31/9999	600	6.12
07/01/2019	12/31/9999	300	8.4
10/01/2019	12/31/9999	300	11.99
07/01/2018	12/31/9999	600	5.01
09/01/2012	12/31/9999	6	0
10/01/2019	12/31/9999	300	76.36
10/01/2019	12/31/9999	320	4.89
01/01/2014	12/31/9999	16	0
07/01/2019	12/31/9999	840	28.08
07/01/2018	12/31/9999	250	51.32
07/01/2019	12/31/9999	100	56.48
01/01/2019	12/31/9999	900	9.67
07/01/2016	12/31/9999	3	5594.42
01/01/2018	12/31/9999	360	32.27
10/01/2019	12/31/9999	150	2.45
09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	4	0
10/01/2019	12/31/9999	8	2656.48
01/01/2014	12/31/9999	5	0
10/01/2019	12/31/9999	20	0
07/01/2019	12/31/9999	150	111
01/01/2014	12/31/9999	30	0
10/01/2019	12/31/9999	1200	0.17
10/01/2019	12/31/9999	1	0
01/01/2014	12/31/9999	55	0
01/01/2014	12/31/9999	6	0
09/01/2012	12/31/9999	4	0
01/01/2014	12/31/9999	8	0
10/01/2019	12/31/9999	60	5.93
01/01/2014	12/31/9999	16	0
01/01/2014	12/31/9999	6	0
01/01/2014	12/31/9999	12	0
01/01/2014	12/31/9999	10	0
01/01/2014	12/31/9999	32	0
07/01/2015	12/31/9999	12	3.07
10/01/2019	12/31/9999	180	3.18
01/01/2014	12/31/9999	12	0
10/01/2019	12/31/9999	12	92.03
01/01/2014	12/31/9999	24	0
10/01/2019	12/31/9999	4	4822.43
07/01/2019	12/31/9999	400	8.21
07/01/2019	12/31/9999	8	0
07/01/2019	12/31/9999	10	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	2	633.4
01/01/2014	12/31/9999	16	0
01/01/2014	12/31/9999	6	0
01/01/2014	12/31/9999	12	0

01/01/2014	12/31/9999	6	0
10/01/2019	12/31/9999	180	48.73
01/01/2014	12/31/9999	4	0
10/01/2019	12/31/9999	100	9.24
07/01/2019	12/31/9999	3	3923.78
09/01/2012	12/31/9999	3	0
07/01/2019	12/31/9999	18	3284.72
07/01/2019	12/31/9999	24	1260.96
10/01/2019	12/31/9999	9	1129.15
07/01/2019	12/31/9999	300	15.06
10/01/2019	12/31/9999	1500	0.29
07/01/2019	12/31/9999	500	3.82
09/01/2012	12/31/9999	200	0
10/01/2019	12/31/9999	1250	1.22
10/01/2019	12/31/9999	1250	1.22
10/01/2019	12/31/9999	60	10.56
07/01/2019	12/31/9999	14154	0
07/01/2019	12/31/9999	498	0
01/01/2014	12/31/9999	60	0
10/01/2019	12/31/9999	100	4.3
01/01/2014	12/31/9999	12	0
07/01/2019	12/31/9999	120	19.28
01/01/2015	12/31/9999	4	0
09/01/2012	12/31/9999	2	0
01/01/2014	12/31/9999	8	0
01/01/2014	12/31/9999	4	0
09/01/2012	12/31/9999	2	0
01/01/2014	12/31/9999	150	0
01/01/2015	12/31/9999	400	0
01/01/2014	12/31/9999	954	0
10/01/2019	12/31/9999	517	1.21
10/01/2019	12/31/9999	1	135.64
10/01/2019	12/31/9999	1	109.7
01/01/2014	12/31/9999	954	0
01/01/2014	12/31/9999	3	0
01/01/2014	12/31/9999	2	0
07/01/2018	12/31/9999	300	0
07/01/2019	12/31/9999	1	0
10/01/2019	12/31/9999	10	3780.19
01/01/2014	12/31/9999	43	0
01/01/2014	12/31/9999	8	0
01/01/2014	12/31/9999	1	0
07/01/2019	12/31/9999	8	197.52
01/01/2014	12/31/9999	8	0
07/01/2019	12/31/9999	4	0
07/01/2019	12/31/9999	1	616.79
01/01/2014	12/31/9999	10	0
01/01/2014	12/31/9999	8	0
01/01/2014	12/31/9999	6	0
01/01/2014	12/31/9999	37	0
01/01/2014	12/31/9999	2	0
01/01/2014	12/31/9999	115	0

01/01/2014	12/31/9999	150	0.88
09/01/2012	12/31/9999	6	0
07/01/2019	12/31/9999	60	497.05
07/01/2018	12/31/9999	120	230.48
07/01/2019	12/31/9999	60	19.49
10/01/2019	12/31/9999	360	226.28
01/01/2014	12/31/9999	15	0
10/01/2019	12/31/9999	150	241.42
07/01/2015	12/31/9999	108	18.63
01/01/2014	12/31/9999	6	0
10/01/2019	12/31/9999	99	3.36
07/01/2016	12/31/9999	1	91.15
09/01/2012	12/31/9999	2	0
07/01/2019	12/31/9999	8	0
01/01/2014	12/31/9999	5	0
10/01/2019	12/31/9999	4	308.7
10/01/2019	12/31/9999	450	167.35
07/01/2018	12/31/9999	10	444.1
09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	11	0
07/01/2018	12/31/9999	2	685.56
07/01/2019	12/31/9999	750	1.11
10/01/2019	12/31/9999	1500	0.96
01/01/2016	12/31/9999	1	0
07/01/2019	12/31/9999	2720	0
10/01/2019	12/31/9999	960	0.53
01/01/2014	12/31/9999	4	0
10/01/2019	12/31/9999	200	8.57
09/01/2012	12/31/9999	1	0
07/01/2018	12/31/9999	150	1.98
07/01/2019	12/31/9999	1	301.87
07/01/2018	12/31/9999	18	82.27
01/01/2014	12/31/9999	400	0
10/01/2019	12/31/9999	100	397.86
10/01/2019	12/31/9999	300	40.84
10/01/2019	12/31/9999	10	40.85
10/01/2019	12/31/9999	480	14.01
07/01/2018	12/31/9999	254	0
10/01/2019	12/31/9999	300	46.23
10/01/2019	12/31/9999	300	10.5
10/01/2019	12/31/9999	1	408.54
10/01/2019	12/31/9999	300	40.35
01/01/2014	12/31/9999	227	0
10/01/2019	12/31/9999	300	63.19
10/01/2019	12/31/9999	300	38.22
10/01/2019	12/31/9999	300	39.92
07/01/2015	12/31/9999	6	0
10/01/2019	12/31/9999	20	58.96
10/01/2019	12/31/9999	300	35.77
10/01/2019	12/31/9999	130	58.96
10/01/2019	12/31/9999	650	14.64
01/01/2014	12/31/9999	14	0

10/01/2019	12/31/9999	2	161.32
01/01/2014	12/31/9999	318	0
07/01/2016	12/31/9999	1	0
10/01/2019	12/31/9999	300	20.66
10/01/2019	12/31/9999	3	217.56
01/01/2015	12/31/9999	1	0
01/01/2014	12/31/9999	16	0
07/01/2019	12/31/9999	100	1.65
07/01/2019	12/31/9999	100	99.41
01/01/2014	12/31/9999	6	0
01/01/2014	12/31/9999	4	0
10/01/2019	12/31/9999	672	23.72
07/01/2013	12/31/9999	100	0
07/01/2013	12/31/9999	2	0
01/01/2014	12/31/9999	8	0
01/01/2014	12/31/9999	24	0
09/01/2012	12/31/9999	20	0
07/01/2015	12/31/9999	28	3.49
10/01/2019	12/31/9999	2	462.99
09/01/2012	12/31/9999	5000	0
07/01/2014	12/31/9999	2	0
07/01/2014	12/31/9999	40	0
01/01/2014	12/31/9999	20	0
10/01/2019	12/31/9999	28	20.11
01/01/2018	12/31/9999	25	10.81
07/01/2017	12/31/9999	8	690.03
07/01/2019	12/31/9999	3	44.27
01/01/2014	12/31/9999	32	0
10/01/2019	12/31/9999	4	258.22
10/01/2019	12/31/9999	66	542.89
07/01/2019	12/31/9999	90	371.79
10/01/2019	12/31/9999	150	57.35
07/01/2019	12/31/9999	200	58.38
10/01/2019	12/31/9999	45	14.38
01/01/2014	12/31/9999	500	0
10/01/2019	12/31/9999	680	42.64
09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	5	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	20	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	2	0
07/01/2019	12/31/9999	1	376.15
07/01/2019	12/31/9999	1116	0.79
07/01/2014	12/31/9999	8	0
01/01/2014	12/31/9999	5	0
01/01/2014	12/31/9999	32	0
01/01/2014	12/31/9999	12	0
07/01/2014	12/31/9999	1	0
07/01/2019	12/31/9999	120	63.65
10/01/2019	12/31/9999	609	32.15
01/01/2014	12/31/9999	25	0

10/01/2019	12/31/9999	675	2.77
10/01/2019	12/31/9999	1064	2.73
07/01/2014	12/31/9999	9	0
10/01/2019	12/31/9999	12	1271.1
09/01/2012	12/31/9999	300	0
09/01/2012	12/31/9999	8	0
01/01/2014	12/31/9999	5	0
01/01/2014	12/31/9999	4	0
01/01/2014	12/31/9999	12	0
01/01/2014	12/31/9999	3	0
01/01/2014	12/31/9999	200	0
01/01/2014	12/31/9999	40	0
07/01/2019	12/31/9999	6	0
01/01/2014	12/31/9999	4	0
01/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	4	0
07/01/2013	12/31/9999	227	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	300	29.29
09/01/2012	12/31/9999	10	0
10/01/2019	12/31/9999	600	1.8
01/01/2014	12/31/9999	2	0
07/01/2015	12/31/9999	200	0
07/01/2016	12/31/9999	150	0
01/01/2014	12/31/9999	32	0
07/01/2019	12/31/9999	37	0
10/01/2019	12/31/9999	400	1.81
01/01/2014	12/31/9999	10	0
01/01/2015	12/31/9999	3	0
10/01/2019	12/31/9999	1000	7.91
09/01/2012	12/31/9999	4	0
01/01/2014	12/31/9999	16	0
01/01/2014	12/31/9999	10	0
07/01/2019	12/31/9999	380	3.24
07/01/2014	12/31/9999	1	0
07/01/2019	12/31/9999	300	20.9
10/01/2019	12/31/9999	34	74.8
07/01/2019	12/31/9999	120	1101.76
07/01/2019	12/31/9999	600	57.42
07/01/2019	12/31/9999	60	206.09
01/01/2014	12/31/9999	6	0
10/01/2019	12/31/9999	2	1.34
10/01/2019	12/31/9999	90	37.36
07/01/2015	12/31/9999	405	0
01/01/2014	12/31/9999	3	0
01/01/2014	12/31/9999	3	0
01/01/2014	12/31/9999	2	0
09/01/2012	12/31/9999	50	0
07/01/2019	12/31/9999	120	23.76
01/01/2014	12/31/9999	14	0
10/01/2019	12/31/9999	125	21.26

07/01/2019	12/31/9999	819	11.58
01/01/2014	12/31/9999	5	0
01/01/2014	12/31/9999	15	0
09/01/2012	12/31/9999	9	0
07/01/2019	12/31/9999	10	0
01/01/2014	12/31/9999	10	0
07/01/2019	12/31/9999	60	318.82
07/01/2019	12/31/9999	2	0
10/01/2019	12/31/9999	15	367.96
07/01/2019	12/31/9999	1	4257.1
07/01/2019	12/31/9999	8	2621.77
07/01/2019	12/31/9999	6	0
07/01/2016	12/31/9999	1	0
10/01/2019	12/31/9999	8	34.98
01/01/2014	12/31/9999	50	0
09/01/2012	12/31/9999	22	0
07/01/2019	12/31/9999	1	121.21
07/01/2019	12/31/9999	600	1.68
01/01/2014	12/31/9999	4	0
01/01/2014	12/31/9999	15	0
10/01/2019	12/31/9999	48	347.73
01/01/2014	12/31/9999	30	0
07/01/2019	12/31/9999	45	11.52
09/01/2012	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
09/01/2012	12/31/9999	2	0
01/01/2014	12/31/9999	4	0
01/01/2014	12/31/9999	6	0
07/01/2014	12/31/9999	6	0
01/01/2015	12/31/9999	159	0
01/01/2015	12/31/9999	10	0
01/01/2014	12/31/9999	5	0
10/01/2019	12/31/9999	3500	15.08
07/01/2015	12/31/9999	2	0.03
07/01/2017	12/31/9999	6	0
10/01/2019	12/31/9999	2	381.9
01/01/2014	12/31/9999	6	0
10/01/2019	12/31/9999	7	417.77
10/01/2019	12/31/9999	10	347.28
01/01/2014	12/31/9999	16	0
10/01/2019	12/31/9999	60	292.33
07/01/2014	12/31/9999	4	0
10/01/2019	12/31/9999	500	9.63
10/01/2019	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2016	12/31/9999	15	0
10/01/2019	12/31/9999	450	29.79
07/01/2013	12/31/9999	320	24.09
07/01/2019	12/31/9999	100	10.05
01/01/2014	12/31/9999	750	0
07/01/2019	12/31/9999	150	74.26

01/01/2019	12/31/9999	333	0.94
10/01/2019	12/31/9999	240	9.84
07/01/2019	12/31/9999	5	0
01/01/2014	12/31/9999	4	0
01/01/2014	12/31/9999	20	0
10/01/2019	12/31/9999	10	43.5
10/01/2019	12/31/9999	160	541.13
07/01/2015	12/31/9999	48	34.78
10/01/2019	12/31/9999	170	103.54
07/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	10	0
01/01/2014	12/31/9999	6	0
01/01/2014	12/31/9999	2	0
09/01/2012	12/31/9999	1	0
07/01/2018	12/31/9999	8	84.13
07/01/2014	12/31/9999	1	0
07/01/2019	12/31/9999	2	0
07/01/2014	12/31/9999	6	0
07/01/2019	12/31/9999	100	87.85
01/01/2014	12/31/9999	2	0
01/01/2014	12/31/9999	3	0
01/01/2014	12/31/9999	3	0
10/01/2019	12/31/9999	675	2.42
10/01/2019	12/31/9999	760	39.96
07/01/2018	12/31/9999	12	0
07/01/2019	12/31/9999	200	1.55
07/01/2019	12/31/9999	150	5.63
07/01/2019	12/31/9999	50	125.42
09/01/2012	12/31/9999	1	0
07/01/2015	12/31/9999	2	17.58
10/01/2019	12/31/9999	210	9.09
01/01/2015	12/31/9999	400	0
07/01/2019	12/31/9999	750	1.45
01/01/2014	12/31/9999	4	0
07/01/2019	12/31/9999	1	1700.41
10/01/2019	12/31/9999	200	1.64
07/01/2019	12/31/9999	100	131.71
10/01/2019	12/31/9999	100	6.34
01/01/2014	12/31/9999	6	0
01/01/2014	12/31/9999	10	0
07/01/2019	12/31/9999	800	5.08
01/01/2014	12/31/9999	200	0
07/01/2014	12/31/9999	1	0
10/01/2019	12/31/9999	9	62.51
10/01/2019	12/31/9999	160	0
09/01/2012	12/31/9999	12	0
01/01/2015	12/31/9999	10	0
01/01/2014	12/31/9999	6	0
01/01/2019	12/31/9999	64	18.88
09/01/2012	12/31/9999	10	0
01/01/2014	12/31/9999	2	0
07/01/2019	12/31/9999	6	263.74

07/01/2019	12/31/9999	6	2897.33
09/01/2012	12/31/9999	1	0
07/01/2016	12/31/9999	3	0
02/10/2014	12/31/9999	1	0
07/01/2019	12/31/9999	90	190.36
07/01/2019	12/31/9999	520	11.93
01/01/2014	12/31/9999	6	0
01/01/2015	12/31/9999	140	0
01/01/2015	12/31/9999	2	0
01/01/2014	12/31/9999	6	0
07/01/2019	12/31/9999	300	20.24
10/01/2019	12/31/9999	80	345.42
10/01/2019	12/31/9999	150	11.11
07/01/2019	12/31/9999	600	218.77
10/01/2019	12/31/9999	150	2912.39
01/01/2015	12/31/9999	8	0
01/01/2014	12/31/9999	24	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	2	0
01/01/2014	12/31/9999	38	0
07/01/2018	12/31/9999	60	0
01/01/2014	12/31/9999	2	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	200	0
09/01/2012	12/31/9999	20	0
01/01/2014	12/31/9999	150	0
07/01/2016	12/31/9999	180	0
01/01/2014	12/31/9999	4	0
07/01/2019	12/31/9999	5	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	999	0
01/01/2019	12/31/9999	1	0
01/01/2014	12/31/9999	4	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	4	0
09/01/2012	12/31/9999	4	0
09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	6	0
01/01/2014	12/31/9999	3	0
09/01/2012	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2014	12/31/9999	8	0
07/01/2019	12/31/9999	1800	47.35
10/01/2019	12/31/9999	9000	7.52
07/01/2019	12/31/9999	10500	2.24

07/01/2018	12/31/9999	7700	1.2
10/01/2019	12/31/9999	9600	1.9
10/01/2019	12/31/9999	6000	8.46
10/01/2019	12/31/9999	3850	15.47
01/01/2015	12/31/9999	9999	0
10/01/2019	12/31/9999	9600	1.03
10/01/2019	12/31/9999	4000	1.26
10/01/2019	12/31/9999	9600	1.07
07/01/2018	12/31/9999	9600	1.17
10/01/2019	12/31/9999	22000	3.18
10/01/2019	12/31/9999	26000	2.16
10/01/2019	12/31/9999	22000	1.1
07/01/2014	12/31/9999	5000	0
10/01/2019	12/31/9999	22000	1.29
10/01/2019	12/31/9999	20000	1.17
10/01/2019	12/31/9999	9000	1.48
07/01/2018	12/31/9999	20000	1.53
01/01/2014	12/31/9999	175	103.35
10/01/2019	12/31/9999	6300	3.28
10/01/2019	12/31/9999	30000	1.87
09/01/2012	12/31/9999	1	0
07/01/2018	12/31/9999	20000	1.33
10/01/2019	12/31/9999	9000	3.14
10/01/2019	12/31/9999	11550	4.31
07/01/2019	12/31/9999	12000	3.96
10/01/2019	12/31/9999	9750	2.11
10/01/2019	12/31/9999	7500	1.79
07/01/2019	12/31/9999	6000	2.01
10/01/2019	12/31/9999	7500	1.21
10/01/2019	12/31/9999	22000	1.36
10/01/2019	12/31/9999	22000	0
04/01/2018	12/31/9999	1	1090.76
04/01/2018	12/31/9999	1	821.26
04/01/2018	12/31/9999	1	1090.76
04/01/2018	12/31/9999	1	970.2
04/01/2018	12/31/9999	1	908.24
01/01/2019	12/31/9999	1	143.28
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
04/01/2018	12/31/9999	1	1068.36
07/01/2018	12/31/9999	3	392.37
07/01/2014	12/31/9999	1	83.69
07/01/2017	12/31/9999	3	11.71
07/01/2019	12/31/9999	59	341.55
07/01/2019	12/31/9999	14	200.1
10/01/2019	12/31/9999	38	490.81
10/01/2019	12/31/9999	1	0
01/01/2013	12/31/9999	1	0
10/01/2019	12/31/9999	3	1046.93
07/01/2019	12/31/9999	120	17.23
10/01/2019	12/31/9999	50	16.92
07/01/2019	12/31/9999	2	0

10/01/2019	12/31/9999	48	31.67
07/01/2019	12/31/9999	2	144.69
07/01/2019	12/31/9999	2	140.42
10/01/2019	12/31/9999	96	11.03
10/01/2019	12/31/9999	2	1166
07/01/2019	12/31/9999	2	781.27
07/01/2017	12/31/9999	336	2.18
07/01/2019	12/31/9999	25	7.2
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	60	0
10/01/2019	12/31/9999	60	0
07/01/2018	12/31/9999	1120	3.25
07/01/2019	12/31/9999	1	212.63
10/01/2019	12/31/9999	10	29.98
10/01/2019	12/31/9999	200	1.45
10/01/2019	12/31/9999	1	0
01/01/2014	12/31/9999	16	0
07/01/2019	12/31/9999	8	224.7
01/01/2014	12/31/9999	15	0
01/01/2016	12/31/9999	1	0
10/01/2019	12/31/9999	15	2060.04
07/01/2016	12/31/9999	1	0
01/01/2014	12/31/9999	13	0
07/01/2019	12/31/9999	1	0
01/01/2014	12/31/9999	12	0
01/01/2014	12/31/9999	12	0
10/01/2019	12/31/9999	9	765.74
01/01/2016	12/31/9999	60	0
07/01/2014	12/31/9999	7	0
01/01/2014	12/31/9999	58	0
01/01/2014	12/31/9999	10	0
01/01/2014	12/31/9999	8	0
01/01/2014	12/31/9999	9	0
01/01/2014	12/31/9999	6	0
10/01/2019	12/31/9999	2	211.6
07/01/2014	12/31/9999	40	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	185	0
09/01/2012	12/31/9999	185	0
09/01/2012	12/31/9999	185	0
09/01/2012	12/31/9999	5	0
09/01/2012	12/31/9999	185	0
09/01/2012	12/31/9999	5	0
09/01/2012	12/31/9999	5	0
09/01/2012	12/31/9999	185	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	8	0
09/01/2012	12/31/9999	8	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	3	0
09/01/2012	12/31/9999	3	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	3	0
09/01/2012	12/31/9999	4	0
09/01/2012	12/31/9999	4	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	9	0
09/01/2012	12/31/9999	9	0
09/01/2012	12/31/9999	9	0
09/01/2012	12/31/9999	9	0
01/01/2014	12/31/9999	189	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	380	0
09/01/2012	12/31/9999	3	0
09/01/2012	12/31/9999	3	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	12	0
09/01/2012	12/31/9999	12	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2018	12/31/9999	25	0
07/01/2017	12/31/9999	5	24.83
09/01/2012	12/31/9999	1	0
07/01/2016	12/31/9999	46	0
07/01/2016	12/31/9999	14	0

01/01/2014	12/31/9999	32	0
01/01/2014	12/31/9999	36	0
10/01/2019	12/31/9999	6	75.27
07/01/2016	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	3	0
01/01/2014	12/31/9999	12	0
07/01/2017	12/31/9999	6	38.2
07/01/2019	12/31/9999	1	246.92
07/01/2019	12/31/9999	180	2.08
07/01/2017	12/31/9999	212	0
07/01/2018	12/31/9999	28	0
09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	21	0
10/01/2019	12/31/9999	1	4964.62
10/01/2019	12/31/9999	30	44.07
10/01/2019	12/31/9999	60	414.82
07/01/2016	12/31/9999	7	0
07/01/2019	12/31/9999	168	77.86
10/01/2019	12/31/9999	140	84.12
10/01/2019	12/31/9999	300	1.02
10/01/2019	12/31/9999	100	54.22
07/01/2019	12/31/9999	81	2.83
10/01/2019	12/31/9999	300	40.83
10/01/2019	12/31/9999	300	26.89
10/01/2019	12/31/9999	360	21.73
10/01/2019	12/31/9999	170	80.64
07/01/2019	12/31/9999	360	23.87
10/01/2019	12/31/9999	210	113.34
01/01/2014	12/31/9999	6	0
07/01/2019	12/31/9999	35	44.86
10/01/2019	12/31/9999	200	169.37
10/01/2019	12/31/9999	60	176.04
01/01/2019	12/31/9999	35	22.7
09/01/2012	12/31/9999	20	0
10/01/2019	12/31/9999	160	37.54
07/01/2019	12/31/9999	6	2618.62
10/01/2019	12/31/9999	120	63.21
07/01/2019	12/31/9999	60	79.37
01/01/2014	12/31/9999	160	0
10/01/2019	12/31/9999	100	20.18
10/01/2019	12/31/9999	55	33.24
07/01/2018	12/31/9999	5	492.92
09/01/2012	12/31/9999	7	0
10/01/2019	12/31/9999	1	0
10/01/2019	12/31/9999	350	27.43
10/01/2019	12/31/9999	5	1106.46
09/01/2012	12/31/9999	8	0
07/01/2019	12/31/9999	240	54.03
10/01/2019	12/31/9999	12	48.4
07/01/2019	12/31/9999	10	0

07/01/2019	12/31/9999	132	195.42
07/01/2019	12/31/9999	240	3.96
07/01/2015	12/31/9999	7	1863.8
09/01/2012	12/31/9999	8	0
10/01/2019	12/31/9999	240	0.97
07/01/2019	12/31/9999	150	75.58
01/01/2014	12/31/9999	10	0
10/01/2019	12/31/9999	3000	6.58
07/01/2014	12/31/9999	136	0
10/01/2019	12/31/9999	50	116.24
01/01/2014	12/31/9999	28	0
07/01/2016	12/31/9999	2	0
09/01/2012	12/31/9999	20	0
07/01/2019	12/31/9999	1	0
07/01/2014	12/31/9999	17	0
07/01/2019	12/31/9999	3	503.98
10/01/2019	12/31/9999	180	199.55
10/01/2019	12/31/9999	160	200.87
07/01/2019	12/31/9999	215	49.84
01/01/2014	12/31/9999	41	0
10/01/2019	12/31/9999	90	96.07
07/01/2019	12/31/9999	10	0
09/01/2012	12/31/9999	30	0
10/01/2019	12/31/9999	954	786.73
07/01/2019	12/31/9999	8	0
07/01/2014	12/31/9999	15	0
07/01/2014	12/31/9999	5	0
10/01/2019	12/31/9999	100	34.21
07/01/2019	12/31/9999	1	0
07/01/2018	12/31/9999	2	6932.64
07/01/2019	12/31/9999	6	230.07
07/01/2019	12/31/9999	1	0
07/01/2016	12/31/9999	1	168.48
07/01/2019	12/31/9999	1	4119.79
07/01/2019	12/31/9999	1	36674.54
10/01/2019	12/31/9999	1100	155.18
07/01/2019	12/31/9999	27	2273.76
10/01/2019	12/31/9999	5	328.29
10/01/2019	12/31/9999	11	633.39
01/01/2014	12/31/9999	27	0
09/01/2012	12/31/9999	4	0
10/01/2019	12/31/9999	80	152.71
10/01/2019	12/31/9999	700	2.91
07/01/2019	12/31/9999	684	0
10/01/2019	12/31/9999	600	12.55
07/01/2019	12/31/9999	2	17571.62
01/01/2015	12/31/9999	1193	0
10/01/2019	12/31/9999	1	2109.35
10/01/2019	12/31/9999	191	262.82
07/01/2014	12/31/9999	2	0
10/01/2019	12/31/9999	300	50.26
10/01/2019	12/31/9999	12	79.89

10/01/2019	12/31/9999	200	52.17
10/01/2019	12/31/9999	8	27.81
07/01/2019	12/31/9999	800	5.74
07/01/2019	12/31/9999	480	28.16
07/01/2019	12/31/9999	100	63.52
07/01/2019	12/31/9999	200	60.08
10/01/2019	12/31/9999	90	118.52
10/01/2019	12/31/9999	150	70.79
07/01/2019	12/31/9999	840	12.62
10/01/2019	12/31/9999	80	295.52
10/01/2019	12/31/9999	280	59.67
07/01/2019	12/31/9999	150	94.41
10/01/2019	12/31/9999	600	22.08
10/01/2019	12/31/9999	40	220.88
10/01/2019	12/31/9999	4	352.65
10/01/2019	12/31/9999	400	51.44
10/01/2019	12/31/9999	400	10.39
10/01/2019	12/31/9999	50	47.93
10/01/2019	12/31/9999	4	412.01
07/01/2019	12/31/9999	40	0
10/01/2019	12/31/9999	40	312.94
10/01/2019	12/31/9999	600	32.11
10/01/2019	12/31/9999	105	105.86
07/01/2019	12/31/9999	60	79.18
07/01/2019	12/31/9999	4	1426.35
09/01/2012	12/31/9999	30	0
09/01/2012	12/31/9999	5	0
10/01/2019	12/31/9999	5	3075.83
01/01/2014	12/31/9999	9	0
07/01/2019	12/31/9999	20	84.96
10/01/2019	12/31/9999	500	8.4
07/01/2014	12/31/9999	5	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2017	12/31/9999	1	0
07/01/2017	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

01/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2015	12/31/9999	2	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2015	12/31/9999	2	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2015	12/31/9999	2	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2016	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	2	15284.83
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2015	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0

01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	13.61
07/01/2019	12/31/9999	1	21.22
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	4	101.89

10/01/2019	12/31/9999	4	107.72
10/01/2019	12/31/9999	12	40.4
10/01/2019	12/31/9999	12	150.87
10/01/2019	12/31/9999	24	67.08
10/01/2019	12/31/9999	12	86.54
10/01/2019	12/31/9999	5	113.13
10/01/2019	12/31/9999	8	111.95
10/01/2019	12/31/9999	12	304.16
10/01/2019	12/31/9999	15	64.19
10/01/2019	12/31/9999	12	101.21
10/01/2019	12/31/9999	12	111.86
10/01/2019	12/31/9999	12	173.91
10/01/2019	12/31/9999	4	259.54
10/01/2019	12/31/9999	4	400.18
10/01/2019	12/31/9999	4	554.59
10/01/2019	12/31/9999	4	508.38
10/01/2019	12/31/9999	4	152.84
10/01/2019	12/31/9999	2	256.68
10/01/2019	12/31/9999	8	210.47
10/01/2019	12/31/9999	100	10.49
10/01/2019	12/31/9999	10	14.76
10/01/2019	12/31/9999	20	73.22
10/01/2019	12/31/9999	20	52.45
10/01/2019	12/31/9999	40	20.98
07/01/2019	12/31/9999	20	52.45
10/01/2019	12/31/9999	2	89.47
07/01/2016	12/31/9999	1	1313.85
10/01/2019	12/31/9999	4	150.67
10/01/2019	12/31/9999	3	684.38
10/01/2019	12/31/9999	3	402.29
10/01/2019	12/31/9999	2	225.16
10/01/2019	12/31/9999	2	388.61
10/01/2019	12/31/9999	3	162.87
10/01/2019	12/31/9999	4	193.55
10/01/2019	12/31/9999	4	197.69
10/01/2019	12/31/9999	15	60.81
10/01/2019	12/31/9999	4	40.04
10/01/2019	12/31/9999	15	25.87
10/01/2019	12/31/9999	15	64.16
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
02/10/2014	12/31/9999	1	0
02/10/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	1	18.41
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	510	1.04
09/01/2012	12/31/9999	510	0
09/01/2012	12/31/9999	2	0
01/01/2014	12/31/9999	5	0
01/01/2014	12/31/9999	24	0
01/01/2014	12/31/9999	8	0
02/01/2015	12/31/9999	8	0
01/01/2014	12/31/9999	2	0
01/01/2014	12/31/9999	17	0
01/01/2014	12/31/9999	24	0
01/01/2014	12/31/9999	5	0
10/01/2016	12/31/9999	1	0
01/01/2014	12/31/9999	6	0
01/01/2014	12/31/9999	24	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
04/01/2013	12/31/9999	1	0
04/01/2013	12/31/9999	1	0

04/01/2013	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
02/10/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2014	12/31/9999	100	1.38
10/01/2019	12/31/9999	12	2645.71
09/01/2012	12/31/9999	27	0
01/01/2014	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
04/01/2018	12/31/9999	1	395380
10/01/2019	12/31/9999	1	426467.34
07/01/2019	12/31/9999	1	45942.63
10/01/2019	12/31/9999	10	482.06
10/01/2019	12/31/9999	20	295.52
04/01/2014	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2019	12/31/9999	2	31.76
07/01/2019	12/31/9999	30	53.56
07/01/2014	12/31/9999	44	31.71
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	9	0
09/01/2012	12/31/9999	477	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2014	12/31/9999	44	0
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	36	0
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
07/01/2019	12/31/9999	1	0

07/01/2016	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
07/01/2014	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
01/01/2016	12/31/9999	2	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
01/01/2016	12/31/9999	2	0
06/01/2019	12/31/9999	1	0
01/01/2017	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0

06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	2	0
01/01/2019	12/31/9999	2	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
06/01/2019	12/31/9999	1	0
10/01/2019	12/31/9999	1	0
10/01/2019	12/31/9999	1	0
10/01/2019	12/31/9999	1	0
10/01/2019	12/31/9999	1	0
10/01/2019	12/31/9999	1	0
10/01/2019	12/31/9999	1	0
10/01/2019	12/31/9999	1	0
10/01/2019	12/31/9999	1	0
10/01/2019	12/31/9999	1	0
10/01/2019	12/31/9999	1	0
10/01/2019	12/31/9999	1	0
10/01/2019	12/31/9999	1	0
10/01/2019	12/31/9999	1	0
10/01/2019	12/31/9999	1	0
10/01/2019	12/31/9999	1	0
10/01/2019	12/31/9999	1	0
10/01/2019	12/31/9999	1	0
10/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
10/01/2019	12/31/9999	1500	0.55
10/01/2019	12/31/9999	150	47.77
10/01/2019	12/31/9999	150	51.75
10/01/2019	12/31/9999	400	0.93
10/01/2019	12/31/9999	60	9.33
01/01/2019	12/31/9999	170	69.77
07/01/2019	12/31/9999	12	311.62
01/01/2019	12/31/9999	159	0
07/01/2019	12/31/9999	1500	0.63
10/01/2019	12/31/9999	12	336.52
07/01/2019	12/31/9999	128	0
07/01/2019	12/31/9999	128	0
07/01/2019	12/31/9999	128	90.67
07/01/2019	12/31/9999	1	0
10/01/2019	12/31/9999	127	0
10/01/2019	12/31/9999	127	90.67
10/01/2019	12/31/9999	239	0
10/01/2019	12/31/9999	5	19.59
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	20	0
09/01/2012	12/31/9999	999	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	2	0
07/01/2014	12/31/9999	300	0
01/01/2014	12/31/9999	199	0
09/01/2012	12/31/9999	249	0
09/01/2012	12/31/9999	299	0
09/01/2012	12/31/9999	349	0
09/01/2012	12/31/9999	399	0
09/01/2012	12/31/9999	500	0
09/01/2012	12/31/9999	199	0
09/01/2012	12/31/9999	299	0
09/01/2012	12/31/9999	399	0
07/01/2019	12/31/9999	10	6.11
01/01/2013	12/31/9999	3	10
07/01/2016	12/31/9999	1	0
07/01/2019	12/31/9999	1	2968
03/01/2019	12/31/9999	1	1672.45
03/01/2019	12/31/9999	1	1672.45
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2016	12/31/9999	1	0.53
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
01/01/2019	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	1	0

09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	2	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
07/01/2013	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
09/01/2012	12/31/9999	1	0
01/01/2020	12/31/9999	1	145.96
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0

01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	29.04
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0

01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0

01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
03/13/2020	12/31/9999	1	46.2
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
03/01/2020	12/31/9999	343	77.38
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	2	44.06
01/01/2020	12/31/9999	1	44.06
01/01/2020	12/31/9999	1	87.33
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	1377.17
01/01/2020	12/31/9999	1	1377.17
01/01/2020	12/31/9999	1	3058.42
01/01/2020	12/31/9999	1	3058.42
01/01/2018	12/31/9999	1	0
01/01/2018	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0

01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
01/01/2020	12/31/9999	1	0
02/04/2020	12/31/9999	1	32.33
02/04/2020	12/31/9999	1	46.2
03/18/2020	12/31/9999	1	90
03/18/2020	12/31/9999	1	90
04/01/2020	2958465	1	0
04/01/2020	2958465	1	0
04/01/2020	2958465	1	0
04/01/2020	2958465	1	0
04/01/2020	2958465	1	0
04/01/2020	2958465	1	0
04/01/2020	2958465	1	0
04/01/2020	2958465	1	0
04/01/2020	2958465	1	0
04/01/2020	2958465	1	0
04/01/2020	2958465	1	0
04/10/2020	2958465	1	40.71
07/01/2020	2958465	2	11.59
04/10/2020	2958465	1	37.92
01/01/2020	2958465	1	0
01/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0

07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
03/01/2020	2958465	1	20.7
04/01/2020	2958465	1	0
04/01/2020	2958465	1	0
04/01/2020	2958465	1	0
04/01/2020	2958465	1	0
04/01/2020	2958465	1	0
04/01/2020	2958465	1	0
04/01/2020	2958465	1	0
04/01/2020	2958465	1	0
04/01/2020	2958465	1	0
04/01/2020	2958465	1	0
07/01/2020	2958465	1	0
04/01/2020	2958465	1	0
04/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2013	2958465	1	0
07/01/2013	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0

07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
07/01/2020	2958465	1	0
02/01/2015	2958465	1	0
07/01/2016	2958465	1	0
07/01/2016	2958465	1	0
09/01/2012	2958465	1	0
07/01/2014	2958465	1	0
07/01/2014	2958465	1	0
07/01/2014	2958465	1	0
07/01/2014	2958465	1	0
07/01/2016	2958465	1	0
01/01/2015	2958465	1	0
01/01/2014	2958465	1	0
01/01/2014	2958465	1	0
01/01/2017	2958465	1	0
01/01/2017	2958465	1	0
09/01/2012	2958465	1	0
01/01/2014	2958465	1	0
01/01/2019	2958465	1	0