

Mississippi Division of Medicaid DRG Pricing Calculator Effective with discharge dates on or after July 1, 2019 Instructions:

- 1. The hospital or other user inputs data in cells C16-C18, C20-C24, C40, C85,C87-88.
- 2. Mississippi Medicaid payment policy parameters have already been entered in cells C26-C38.

	cy parameters have already been entered in cells C26-C38. cted allowed amount and paid amounts in cells C86 and C89.		
	В	С	D E
INPUT INFORMATION			These values are unique for each claim and are input by the hospital
Covered charges		\$0.00	UB-04 Field Locator (FL) 47 minus FL 48
Select hospital name or sta	ate	Forrest General Hospital	Out of state facilities should select the state where the service was rendered in the drop
			window
	equal to or greater than 10/1/2019?	No	Determines which CCR to use; update to values will occur October 1 of each year
Hospital-specific cost-to-ch	narge ratio	28.12%	Look up from CCR table
Length of stay		86	Used for transfer pricing adjustment
Medicaid covered days	02, 05, 07, 63, 65, 66, 82, 85, 91, 93, 94	86 No	Used for prorated pricing adjustment Used for transfer pricing adjustment
Patient discharge status = Patient age (in years)	02, 03, 07, 03, 03, 06, 62, 63, 91, 93, 94	NO	The age of the beneficiary
Is discharge status equal to	o 30 (still a patient)?	No	Indicates an interim claim
	AMETERS SET BY MEDICAID	110	These values are set by Medicaid and should not be changed
DRG base price		\$6,574	Used to calculate the DRG base payment
Interim claim per diem am	ount	\$850	Used to calculate payment for interim stays; bill types 2 or 3 only
Interim claim day threshold		30	For interim payment, the length of stay must exceed this value
Cost outlier threshold		\$47,000	Cost on a given stay must exceed this amount to be considered for outlier payment
Marginal cost percentage		60%	Used in the cost outlier calculation
Mental health long stay thr	` ,	19	Used to determine eligibility for a day outlier payment for mental health stays
Mental health outlier per di	em amount	\$450	Used in the mental health outlier calculation
Obstetric/Newborn policy a	adjustor	1.50	Applies if the Medicaid Care Category is Obstetric or Normal Newborn
Neonate policy adjustor		1.40	Applies if the Medicaid Care Category is Neonate
Rehab policy adjustor		2.00	Applies to DRGs 860-1 to 860-4 only
Pediatric mental health po		2.00	Applies to mental health DRGs as shown in the attached DRG table
Adult mental health policy	adjustor	1.60	Applies to mental health DRGs as shown in the attached DRG table
Transplant policy adjustor		1.50	Applies to transplant DRGs as shown in the attached DRG table
	DOES MEDICAID ASSIGN?		These values are returned by the claims processing system
APR-DRG (Version 35)		001-1	From separate APR-DRG grouping software
APR-DRG description		Liver &/or Intest Transpl	Look up from DRG table
D DDG (55)			
Base DRG w/o SOI		001	Used to the applicable policy adjustor
Mental health policy adjust	or eligible, Y = 1, N= 0	0	If C42 is between 740 and 776, return a value of 1 (yes), else return a value of 0 (no)
Transplant indicator		Т	Look up from DRG table, T = Transplant, 0 = Not a Transplant
Medicaid Care Category		Pediatric Transplant	Look up from DRG table
Casemix relative weight		7.06716	The relative weight with no adjustment for policy adjustors
Payment relative weight		10.60074	The relative weight including any applicable policy adjustors
National average length of	stay (ALOS)	9.67	Used in prorated and transfer payment adjustment
Outlier eligible IS THIS AN INTERIM CLA	IIM2	С	C = Cost and D = Day
Is discharge status equal to		No	Look up C24
Are MCD covered days >		Yes	C21 > C28
	to line C89 for final interim payment	0	Interim claim payment is calculated when C24 = Yes and C21 > C28
WHAT IS THE DRG BAS			
DRG base payment for thi		\$69,689.26	C26 * C47
IS A TRANSFER PAYME	NT ADJUSTMENT MADE?		
Is a transfer adjustment po	* * * *	No	Look up C22
Calculated transfer payme	nt adjustment	\$0.00	(C57="Yes,"(C55/C48)*(C21 + 1))
Is transfer payment adjust	ment > base payment?	NA	The transfer payment must be less than the base payment in order for the transfer adju
a anoror paymont aujusti	Sado paymont	1 W 1	to apply
Allowed amount at this poi	nt	\$69,689.26	The lower-of between C55 and C58, if the transfer adjustment calculation is performed use C55
IS OUTLIER ADJUSTME	NT MADE?		
	y outlier payment or a cost outlier payment?	Cost Outlier	Eligibility for outlier payment does not guarantee an outlier payment amount
Cost Outlier Adjustm			
Estimated cost of this case		\$0.00	C16 * C19
Estimated gain (+) or loss		\$69,689.26	C55 - C64, or C60 - C64 if transfer adjustment applicable
Estimated gain (G) or loss	• •	G	G = Gain and L = Loss
Estimated loss		\$0.00	Converts loss to a positive value if applicable
			Is the estimated loss greater than outlier threshold and C62 equal to "Cost Outlier"? 1 =
Does estimated loss excee	ed cost outlier threshold? Y = 1, N= 0	0	= No
D'''		*	
	ated loss and cost outlier threshold	\$0.00	C67 - C29 (True loss)
Cost outlier payment amou		\$0.00	C69 * C30 (True loss times marginal cost percentage)
Day Outlier Adjustme		-	
Is this stay eligible for a da		0	Eligibility for outlier payment does not guarantee outlier payment
	eater than the MH long stay threshold? Y = 1, N= 0	1	Is C21 > C31? 1 = Yes, 0 = No
Day outlier amount	Outline Adinosprant	\$0.00	(C21-C31)*C32, If negative, the day outlier does not apply
DRG Payment After of DRG payment at this point		\$69,689.26	(IF(AND(C49="C",C68=1),(C60+C70),IF(AND(C49="D",C73=1),(C60+C74),C60)),2)
	R PARTIAL ELIGIBILITY MADE?	ψ03,003.20	(ii (i ii
	ss than length of stay (LOS)?	0	1= Prorated adjustment is applied, 0 = Prorated adjustment does not apply
Partial eligibility adjustmen		NA	IF C78= 1,(C76/C48)*(C21+1),"NA")
Is partial eligibility adjustme		\$69,689.26	Lower-of between C76 and C79, if applicable
partial oligibility aujuotiti		ψου,οου.20	Lond of bothoon or o and oro, ii applicable
, , ,	-roratea Aajustment	\$60.600.00	Con
DRG Payment After		\$69,689.26	C80
DRG Payment After I	WED AMOUNT AND DEBARDURGENERS ASSOCIATE		Lawrence for the trace of COO and COO (Observe Com)
DRG Payment After In DRG payment so far CALCULATION OF ALLO	WED AMOUNT AND REIMBURSEMENT AMOUNT	ሰ ስ ስስ	
DRG Payment After I	WED AMOUNT AND REIMBURSEMENT AMOUNT	\$0.00	Lower-of between C82 and C16 (Charge Cap) A per stay amount per hospital that qualifies for medical education payment. Entered h
DRG Payment After In DRG payment so far CALCULATION OF ALLO Charge cap		\$0.00 \$0.00	A per stay amount per hospital that qualifies for medical education payment. Entered by
DRG Payment After In DRG payment so far CALCULATION OF ALLO Charge cap	WED AMOUNT AND REIMBURSEMENT AMOUNT all education (where applicable)	\$0.00	A per stay amount per hospital that qualifies for medical education payment. Entered be hospital.
DRG Payment After In DRG payment so far CALCULATION OF ALLO Charge cap			A per stay amount per hospital that qualifies for medical education payment. Entered b
DRG Payment After IDRG payment so far CALCULATION OF ALLO Charge cap Add-on amount for medical		\$0.00 \$0.00 \$0.00	A per stay amount per hospital that qualifies for medical education payment. Entered b hospital. (C51="Yes",C53,(C84+C85)) (Interim Payment or DRG Payment Determination) Third party liability responsibility (input by hospital)
DRG Payment After In DRG payment so far CALCULATION OF ALLO Charge cap Add-on amount for medical Allowed amount Third party liability Patient cost-sharing		\$0.00 \$0.00 \$0.00 \$0.00	A per stay amount per hospital that qualifies for medical education payment. Entered by hospital. (C51="Yes",C53,(C84+C85)) (Interim Payment or DRG Payment Determination) Third party liability responsibility (input by hospital) Co-pay or other patient liability (input by hospital)
DRG Payment After In DRG payment so far CALCULATION OF ALLO Charge cap Add-on amount for medical Allowed amount Third party liability		\$0.00 \$0.00 \$0.00	A per stay amount per hospital that qualifies for medical education payment. Entered by hospital. (C51="Yes",C53,(C84+C85)) (Interim Payment or DRG Payment Determination) Third party liability responsibility (input by hospital)