MEDICAID		
issippi Division of Medicaid DRG Pricing Calcul	ator	
ve with discharge dates on or after July 1, 2020 tions:		
ospital or other user inputs data in cells C16-C18, C20-C24, C40, C85,C87-88. sippi Medicaid payment policy parameters have already been entered in cells C26-C38.		
alculator will show the predicted allowed amount and paid amounts in cells C86 and C89.	c	D E
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INPUT INFORMATION Covered charges	\$0.00	These values are unique for each claim and are input by the hospital UB-04 Field Locator (FL) 47 minus FL 48
Select hospital name or state	Forrest General Hospital	Out of state facilities should select the state where the service was rendered in the drop down
Is the last date of service on or after 10/1/2020?		window Determines which CCR to use; update to values will occur October 1 of each year
Hospital-specific cost-to-charge ratio	29.69%	Look up from CCR table
Length of stay Medicaid covered days	86 86	Used for transfer pricing adjustment Used for prorated pricing adjustment
Patient discharge status = 02, 05, 07, 63, 65, 66, 82, 85, 91, 93, 94		Used for transfer pricing adjustment
Patient age (in years) Is discharge status equal to 30 (still a patient)?	0 No	The age of the beneficiary Indicates an interim claim
PAYMENT POLICY PARAMETERS SET BY MEDICAID	NO	These values are set by Medicaid and should not be changed
DRG base price	\$6,590 \$850	Used to calculate the DRG base payment
Interim claim per diem amount Interim claim day threshold	\$850 30	Used to calculate payment for interim stays; bill types 2 or 3 only For interim payment, the length of stay must exceed this value
Cost outlier threshold	\$53,500	Cost on a given stay must exceed this amount to be considered for outlier payment
Marginal cost percentage Mental health long stay threshold (in days)	60% 19	Used in the cost outlier calculation Used to determine eligibility for a day outlier payment for mental health stays
Mental health outlier per diem amount	\$450	Used in the mental health outlier calculation
Obstetric/Newborn policy adjustor Neonate policy adjustor	1.50 1.40	Applies if the Medicaid Care Category is Obstetric or Normal Newborn 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 policy adjustor Adult mental health policy adjustor	1.95 1.50	Applies to mental health DRGs as shown in the attached DRG table 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
WHAT APR-DRG CODE DOES MEDICAID ASSIGN? APR-DRG (Version 35)	001-1	These values are returned by the claims processing system From separate APR-DRG grouping software
APR-DRG description	Liver &/or Intest Transpl	Look up from DRG table
Base DRG w/o SOI		
Mental health policy adjustor eligible, Y = 1, N= 0	001 0	Used to the applicable policy adjustor 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 Casemix relative weight	Pediatric Transplant 7.06716	Look up from DRG table 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) Outlier eligible	9.67 C	Used in prorated and transfer payment adjustment C = Cost and D = Day
IS THIS AN INTERIM CLAIM?		
Is discharge status equal to 30? Are MCD covered days > interim claim threshold?	No Yes	Look up C24 C21 > C28
Interim claim payment, skip to line C89 for final interim payment	0	Interim claim payment is calculated when C24 = Yes and C21 > C28
WHAT IS THE DRG BASE PAYMENT? DRG base payment for this claim	\$69,858.88	C26 * C47
IS A TRANSFER PAYMENT ADJUSTMENT MADE?		
Is a transfer adjustment potentially applicable? Calculated transfer payment adjustment	No \$0.00	Look up C22 (C57="Yes,"(C55/C48)*(C21 + 1))
Is transfer payment adjustment > base payment?	NA	The transfer payment must be less than the base payment in order for the transfer adjustment
		to apply The lower-of between C55 and C58, if the transfer adjustment calculation is performed, else
Allowed amount at this point	\$69,858.88	use C55
IS OUTLIER ADJUSTMENT MADE? Is this stay eligible for a day outlier payment or a cost outlier payment?	Cost Outlier	Eligibility for outlier payment does not guarantee an outlier payment amount
Cost Outlier Adjustment Estimated cost of this case	\$0.00	C16 * C19
Estimated gain (+) or loss (-)	\$69,858.88	C55 - C64, or C60 - C64 if transfer adjustment applicable
Estimated gain (G) or loss (L) Estimated loss	G \$0.00	G = Gain and L = Loss Converts loss to a positive value if applicable
		Lonverts loss to a positive value if applicable Is the estimated loss greater than outlier threshold and C62 equal to "Cost Outlier"? 1 = Yes, 0
Does estimated loss exceed cost outlier threshold? Y = 1, N= 0	0	is the estimated loss greater than outlier threshold and C62 equal to "Cost Outlier"? 1 = Yes, 0 = No
Difference between estimated loss and cost outlier threshold	\$0.00	C67 - C29 ( True loss)
Cost outlier payment amount	\$0.00	C69 * C30 (True loss times marginal cost percentage)
Day Outlier Adjustment Is this stay eligible for a day outlier payment?	0	Eligibility for outlier payment does not guarantee outlier payment
Are MCD covered days greater than the MH long stay threshold? Y = 1, N= 0	1	Is C21 > C31? 1 = Yes, 0 = No
Day outlier amount DRG Payment After Outlier Adjustment	\$0.00	(C21-C31)*C32, If negative, the day outlier does not apply
DRG payment at this point	\$69,858.88	(IF(AND(C49="C",C68=1),(C60+C70),IF(AND(C49="D",C73=1),(C60+C74),C60)),2)
IS AN ADJUSTMENT FOR PARTIAL ELIGIBILITY MADE? Are MCD covered days less than length of stay (LOS)?	0	1= Prorated adjustment is applied, 0 = Prorated adjustment does not apply
Partial eligibility adjustment	NA	IF C78= 1.(C76/C48)*(C21+1)."NA")
Is partial eligibility adjustment < DRG payment?	\$69,858.88	Lower-of between C76 and C79, if applicable
DRG Payment After Prorated Adjustment DRG payment so far	\$60.950.00	C90
CALCULATION OF ALLOWED AMOUNT AND REIMBURSEMENT AMOUNT	\$69,858.88	C80
Charge cap	\$0.00	Lower-of between C82 and C16 (Charge Cap)
Add-on amount for medical education (where applicable)		A per stay amount per hospital that qualifies for medical education payment. Entered by the hospital.
Allowed amount	\$0.00	(C51="Yes",C53,(C84+C85)) (Interim Payment or DRG Payment Determination)
Third party liability	\$0.00	Third party liability responsibility (input by hospital)
Patient cost-sharing		Co-pay or other patient liability (input by hospital)

Values for input boxes Yes No