

# Mississippi Medicaid SFY 21 Inpatient Update for July 1, 2020

June 16 & 18, 2020

Payment Method Development  
Government Healthcare Solutions  
MSI20015

# Topics

1. Inpatient overview
2. Inpatient utilization
3. State fiscal year (SFY) 21 updates
4. Simulation overview and impact
5. Looking to the future
6. Additional resources
7. Appendix: Inpatient simulation results by peer group and hospital

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# Inpatient overview

# Principles of DRG payment

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- **Value purchasing:** Diagnosis Related Groups (DRGs) define “the product of a hospital,” enabling greater understanding of the services provided and purchased
  - DRGs reward better diagnosis and procedure coding, which should be complete, accurate and defensible
- **Fairness:** Statewide base rate with outlier policy for expensive stays
- **Efficiency:** Because payment does not depend on hospital-specific costs or charges, hospitals are rewarded for improving efficiency, such as reductions in lengths of stay
- **Access:** Higher DRG payment for sicker patients encourages access to care across the range of patient conditions
- **Transparency:** Payment methods and calculations on the DRG webpage
- **Reduce administrative burden:** Under DRG payment, a hospital receives final payment for a stay shortly after it submits a claim, without the expense and delay of a cost settlement process
- **Quality:** Sets foundation for improvement of outcomes

# Scope

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- DRG payment is used for all Mississippi Medicaid inpatient acute care stays
  - Presently, Medicaid covers hospital inpatient services for Medicaid beneficiaries through fee-for-service (FFS) and coordinated care
  - December 1, 2015, managed care, referred to as coordinated care in MS, was expanded to include coverage of hospital inpatient services for beneficiaries enrolled in MississippiCAN, the coordinated care program
  - DRG payment applies to all inpatient care in all acute care hospitals, including general hospitals, long-term acute care, freestanding psychiatric hospitals, freestanding rehabilitation hospitals and critical access hospitals

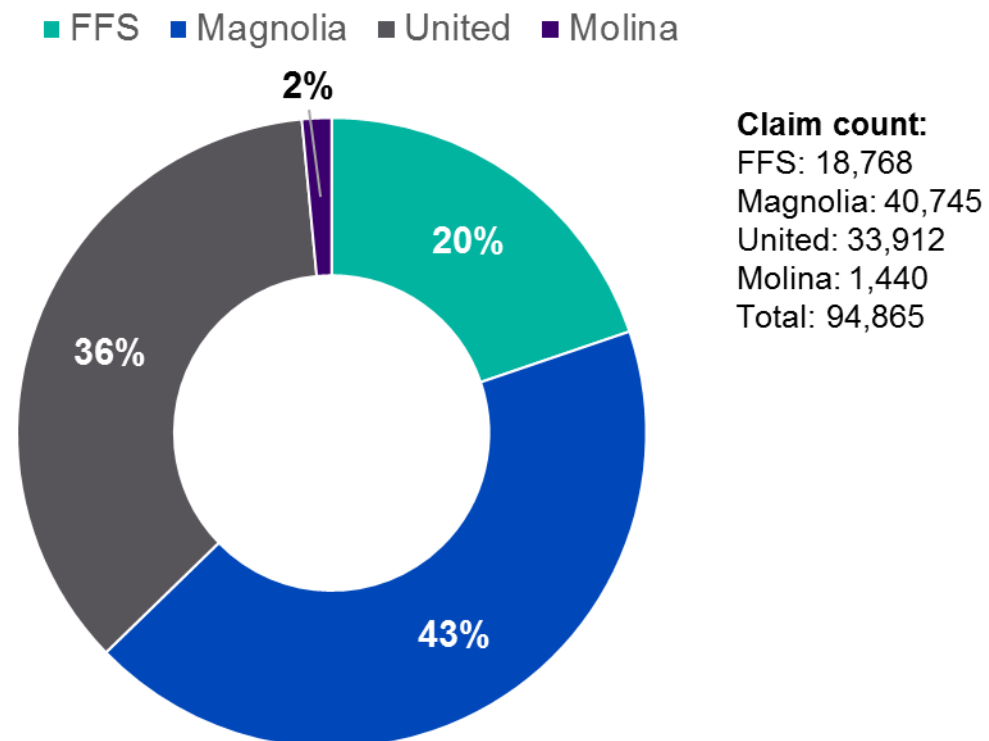
# Inpatient utilization

Inpatient utilization

# CY 18 Fee-for-service vs Coordinated Care

- Fee-for-service (FFS) total 18,768 stays; Coordinated Care Organization (CCO) total 76,097 stays
- FFS represented 20% of stays and 27% of the allowed amount
- FFS patients were much sicker (casemix 1.15) on average than CCO patients (casemix 0.68)

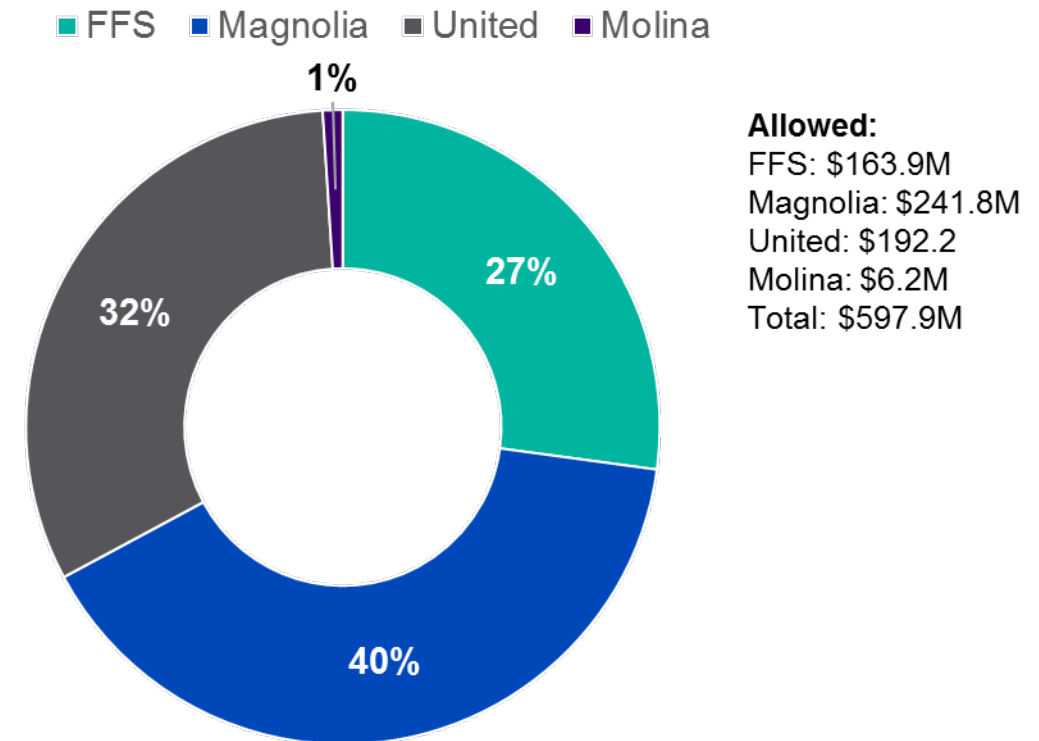
**IPPS Percent of Claims by Payer, CY 18**



**Claim count:**  
 FFS: 18,768  
 Magnolia: 40,745  
 United: 33,912  
 Molina: 1,440  
 Total: 94,865

Claims data from CY 18 (1/1/2018-12/31/2018), paid through 11/15/2019.

**IPPS Percent of Allowed by Payer, CY 18**



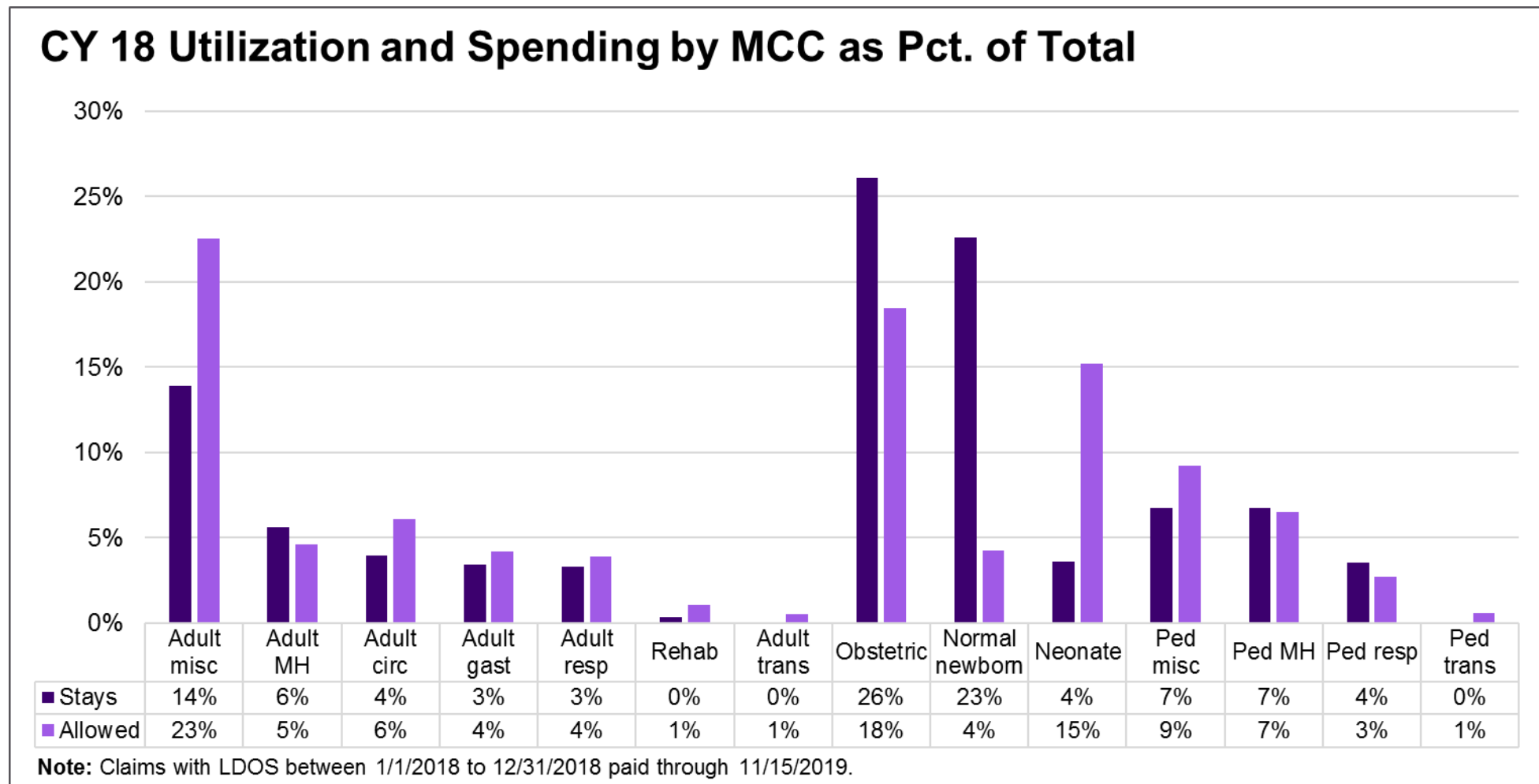
**Allowed:**  
 FFS: \$163.9M  
 Magnolia: \$241.8M  
 United: \$192.2M  
 Molina: \$6.2M  
 Total: \$597.9M

Claims data from CY 18 (1/1/2018-12/31/2018), paid through 11/15/2019.

Inpatient utilization

# CY 18 utilization by Medicaid Care Category (MCC)

- Maternity stays (Obstetrics and Normal Newborns) accounted for almost half of all stays (49%), but only 22% of allowed
- Neonates (sick newborns) accounted for only 4% of stays, but 15% of allowed amount
- Pediatrics (combined) accounted for 18% of stays, and 20% of allowed amount





# SFY 21 inpatient updates

SFY 21 inpatient updates

# The headlines

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These policy decisions are effective July 1, 2020:

- APR-DRG grouper version and hospital-specific relative value (HSRV) weights remain on V.35
- DRG base price increases 0.2% to \$6,590
- Mental health policy adjustors will be adjusted slightly (adult from 1.60 to 1.50, pediatric from 2.00 to 1.95)
- Cost outlier threshold increases from \$47,000 to \$53,500 to keep pace with charge inflation and maintain the target outlier pool
- Cost-to-charge ratios (CCRs) will be updated on October 1, 2020
  - Cost report year end 2019 for in-state hospitals
  - FFY 21 Final Rule for out-of-state hospitals

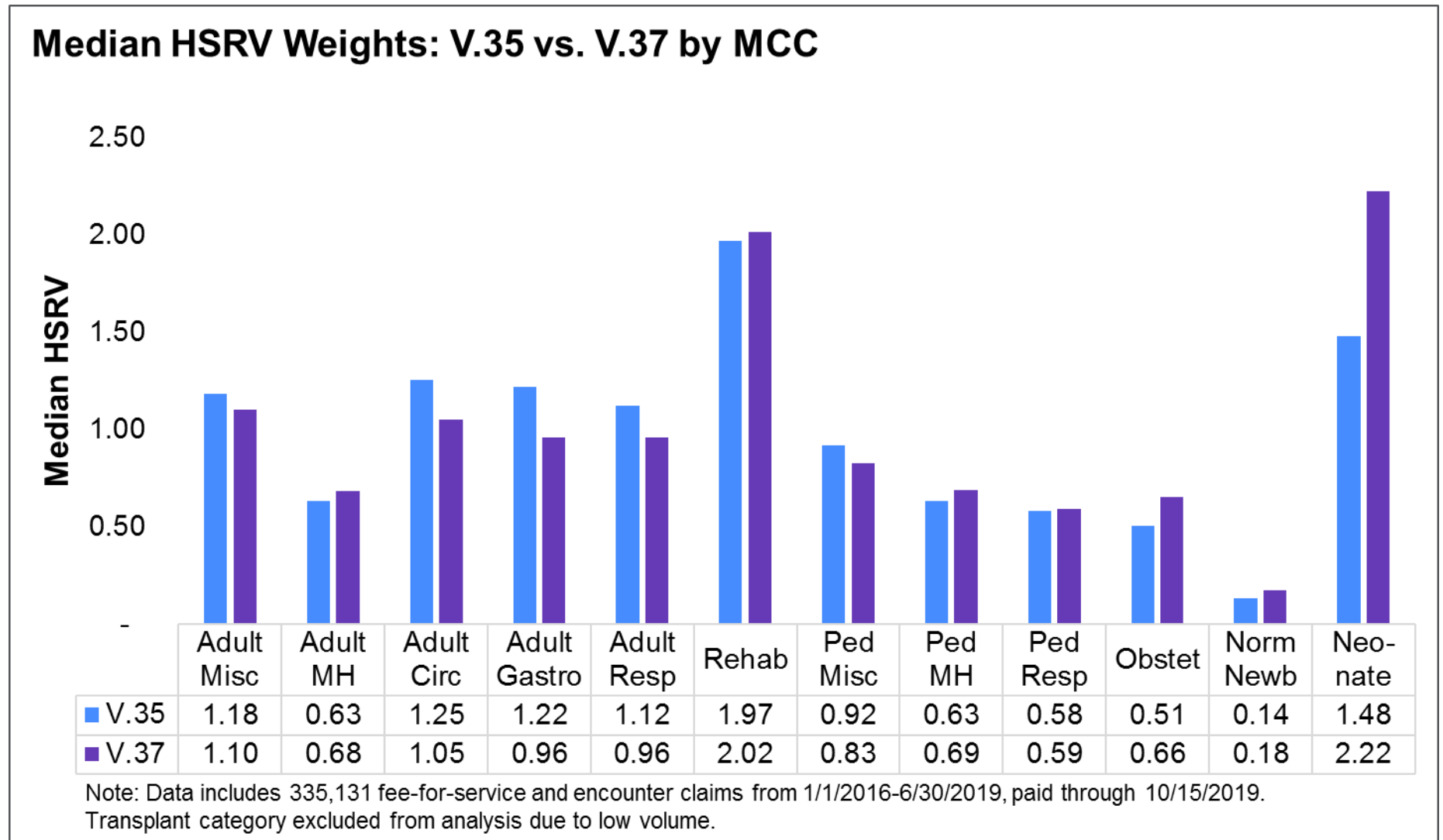
SFY 21 inpatient updates

# SFY 21 will use APR-DRG V.35

Moving to V.37 HSRV grouper and weights would result in major changes:

- Median HSRV weight increased 50% for neonate stays and decreased for non-mental health adult stays
- Decreases in casemix are largest for severity of illness (SOI) 4 (-30%)

Decision for SFY 21 is to remain on V.35 and reassess when V.38 is available



SFY 21 inpatient updates

# Policy adjustor changes

Mental health policy adjustors are slightly adjusted in SFY 21 to keep payments in line with estimated costs<sup>1</sup>

Medicaid Care Category	APR-DRG Range	Age Range	SFY 20 Policy Adjustor	SFY 21 Policy Adjustor
Neonate	580-625, 630-639, 863	Less than 365 days	1.40	1.40
Normal newborn	626 and 640	Less than 365 days	1.50	1.50
Obstetric	540-566	No restriction	1.50	1.50
Pediatric transplant	001-002, 006-008, 440	Less than 21 years of age	1.50	1.50
Adult transplant	001-002, 006-008, 440	Greater than or equal to 21 years of age	1.50	1.50
Pediatric mental health	740-776	Less than 21 years of age	2.00	1.95
Adult mental health	740-776	Greater than or equal to 21 years of age	1.60	1.50
Rehab	860	No restriction	2.00	2.00

<sup>1</sup> Costs are estimated as inflation-adjusted charges multiplied by most recently available CCR

SFY 21 inpatient updates

# Policy history

Policy Decisions	SFYs 17 and 18	SFY 19	SFY 20	SFY 21
Calendar period	Jul. 1, 2016, to Jun. 30, 2018	Jul. 1, 2018, to Jun. 30, 2019	Jul. 1, 2019, to Jun. 30, 2020	Jul. 1, 2020, to Jun. 30, 2021
Budget target	SFY 17: Budget neutral to SFY 16, not including medical education; SFY 18: No budget target	Budget neutral to SFY 18, not including medical education	Budget neutral to SFY 19, not including medical education	Not budget neutral
DRG base price	\$6,415	\$6,585	\$6,574	\$6,590
APR-DRG version	V.33	V.35	V.35	V.35
APR-DRG relative weights	V.33 HSRV weights	V.35 HSRV weights	V.35 HSRV weights	V.35 HSRV weights
Average casemix	0.76 (SFY 17), 0.76 (SFY 18)	0.78 (simulated)	0.78 (simulated)	0.78 (simulated)
Policy adjustor—pediatric MH	2.00	2.00	2.00	1.95
Policy adjustor—adult MH	1.60	1.60	1.60	1.50
Policy adjustor—obstetric	1.50	1.50	1.50	1.50
Policy adjustor—normal newborn	1.50	1.50	1.50	1.50
Policy adjustor—neonate	1.45	1.40	1.40	1.40
Policy adjustor—rehab	2.00	2.00	2.00	2.00
Policy adjustor—pediatric transplant	1.50	1.50	1.50	1.50
Policy adjustor—adult transplant	1.50	1.50	1.50	1.50
Policy adjustor—other	None	None	None	None
Cost outlier pool	Target 5%	Target 5%	Target 5%	Target 5%
Cost outlier threshold	\$50,000	\$45,000	\$47,000	\$53,500
Marginal cost percentage	50%	60%	60%	60%

SFY 21 inpatient updates

# Policy history (continued)

Policy Decisions	SFYs 17 and 18	SFY 19	SFY 20	SFY 21
<b>Calendar period</b>	Jul. 1, 2016, to Jun. 30, 2018	Jul. 1, 2018, to Jun. 30, 2019	Jul. 1, 2019, to Jun. 30, 2020	Jul. 1, 2020, to Jun. 30, 2021
<b>Day outlier threshold</b>	19 days	19 days	19 days	19 days
<b>Day outlier per diem payment</b>	\$450	\$450	\$450	\$450
<b>Interim claim per diem amount</b>	\$850	\$850	\$850	\$850
<b>Cost-to-charge ratios</b>	Actual for LDOS + 2 years	Actual for LDOS + 2 years	Actual for LDOS + 2 years	Actual for LDOS + 2 years
<b>Transfer adj discharge values</b>	02, 05, 07, 63, 65, 66, 82, 85, 91, 93, 94	02, 05, 07, 63, 65, 66, 82, 85, 91, 93, 94	02, 05, 07, 63, 65, 66, 82, 85, 91, 93, 94	02, 05, 07, 63, 65, 66, 82, 85, 91, 93, 94
<b>Pediatric age cutoff</b>	Under age 21	Under age 21	Under age 21	Under age 21
<b>Pricing logic</b>	No change	Charge Cap	Charge Cap	Charge Cap
<b>Medicaid Care Category definitions</b>	No change	New MCCs for pediatric and adult transplants	No change	No change
<b>Per diem treatment authorization threshold</b>	19 days	19 days	19 days	19 days
<b>Other aspects of payment method</b>	No change	No change	No change	No change

# Inpatient simulation overview and impact

# SFY 21 Simulation overview

- Analysis and simulation done using 94,865 stays from CY 18 (1/1/18-12/31/18, paid through 11/15/19)
  - Simulation is not a forecast, since it does not reflect forecasts of eligibility and utilization

SFY 21 Simulation Parameters			
Metric	CY 18 Analytical Dataset	SFY 20 Baseline	SFY 21 Simulation
Stays	94,865	94,865	94,865
Base price	\$6,585	\$6,574	\$6,590
Allowed	\$606,934,172	\$606,873,634	\$604,027,036
Change from baseline	-	-	-0.5%
Outlier pool	5.3%	5.3%	5.0%

**Notes:**

1. Allowed amount excludes hundreds of millions in supplemental payments to hospitals.
2. Claims with LDOS between 1/1/2018 to 12/31/2018 paid through 11/15/2019.

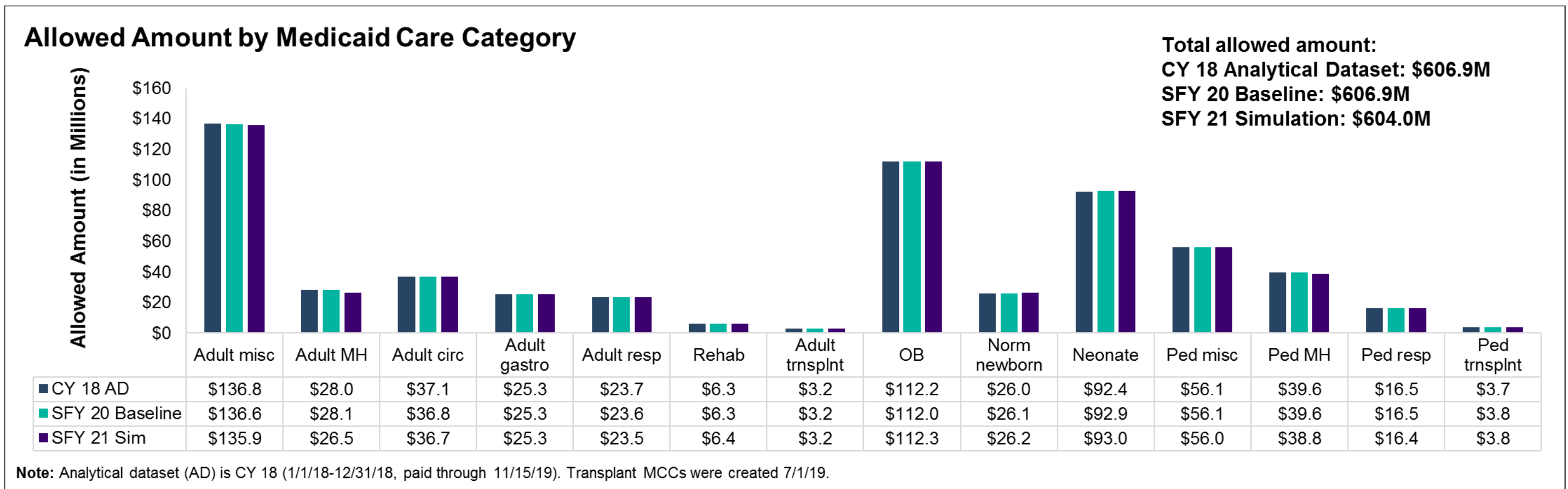
- Policy decisions:
  - Maintain V.35 of the HSRV weights (casemix does not change between Baseline and Simulation)
  - Adjust base rate from \$6,574 to \$6,590
  - Adjust outlier threshold from \$47,000 to \$53,500
  - Adjust pediatric mental health policy adjustor from 2.00 to 1.95
  - Adjust adult mental health policy adjustor from 1.60 to 1.50



Inpatient simulation overview and impact

# Impact on allowed amount

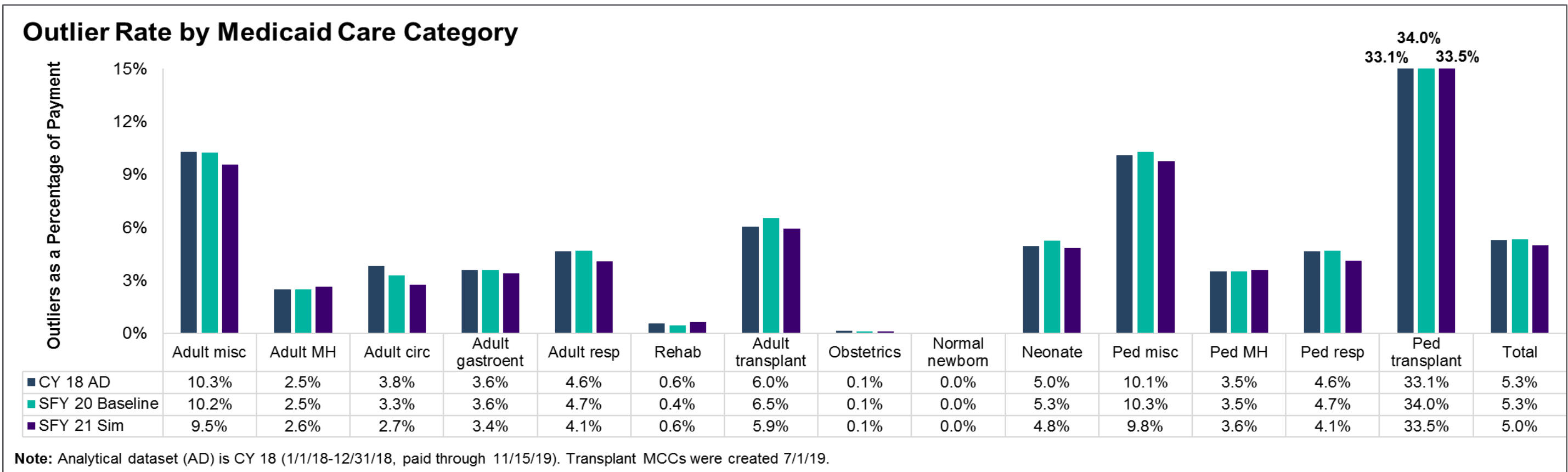
- The simulated allowed amount is similar to the baseline allowed amount
- The allowed amount shown is before medical education, third party liability, cost sharing, and supplemental payments



Inpatient simulation overview and impact

# Impact on outlier payment

- Overall outlier pool is maintained at target 5%
  - Outlier threshold increases from \$47,000 to \$53,500
  - Marginal rate remains at 60%
  - Charges go up annually, so it's necessary to adjust outlier parameters to maintain the target outlier pool levels



# Looking to the future

# Looking to the future

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1. CCR updates on 10/1/2020
2. Post-implementation monitoring and review
  - DOM will monitor utilization due to COVID-19 and its effects on the inpatient program
3. Monitor legislation
4. DOM implements APR-DRG V.38 mapper and HAC utility on 10/1/2020
5. Analysis of APR-DRG V.38 grouper and weights
  - Comparison of relative costs in Mississippi to distribution of 3M relative weights, which reflect relative costs nationwide

# Additional resources

Additional resources

# Key inpatient resources

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- Division of Medicaid's website at:
  - <https://medicaid.ms.gov/providers/reimbursement/>
  - FAQ
  - Quick tips
  - DRG calculator
  - Grouper settings document
  - Training presentation

# For further information

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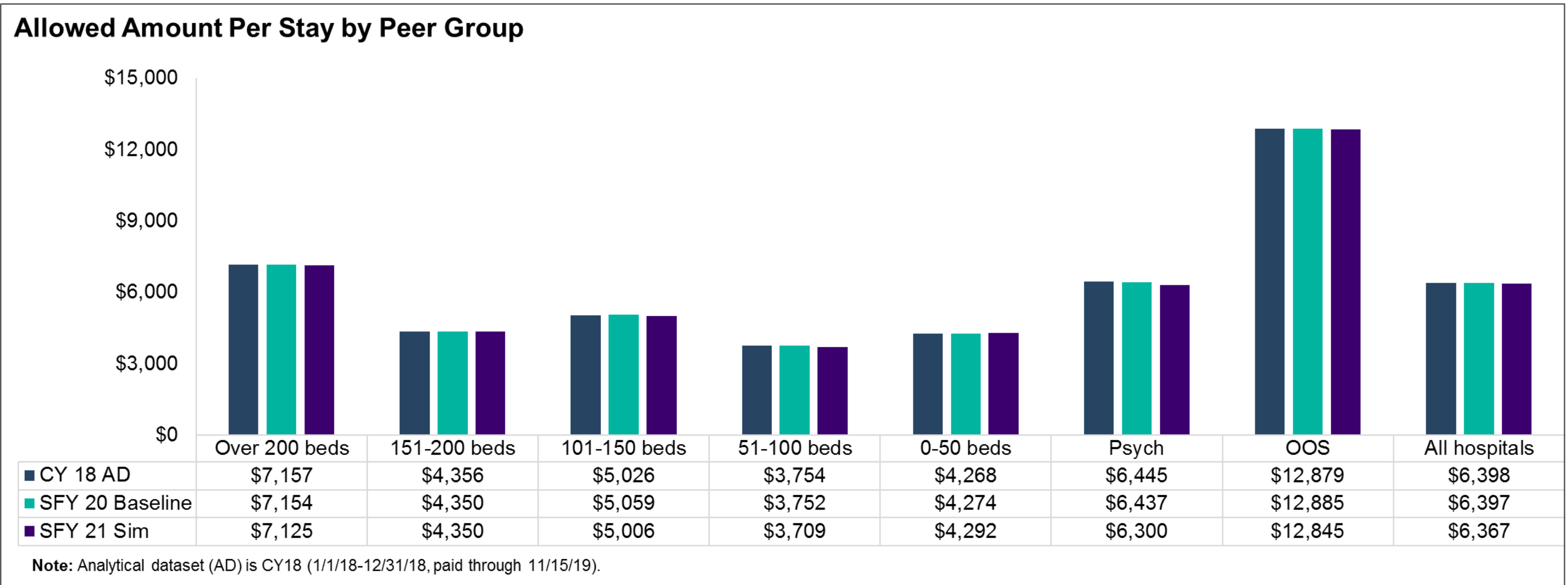
Conduent: Sandy Fawbush, Lisa Nelson

# Appendix



Inpatient simulation overview and impact

# Peer group impact, allowed per stay



## Inpatient simulation overview and impact

# Results by peer group, over 200 beds

SFY 21 DRG Simulation Results by Peer Group (Over 200 Beds)								
Provider Name	Peer Group	CY 18 AD Stays	CY 18 AD Days	SFY 20 Baseline Allowed	SFY 21 Sim Allowed	Change from Baseline	Pct. Change from Baseline	Change in Allowed
University of MS Medical Center	Over 200 Beds	11,332	86,058	\$136,112,132	\$135,587,269	-\$524,863	-0.4%	X
Forrest General Hospital	Over 200 Beds	6,986	32,135	\$45,369,456	\$45,367,718	-\$1,738	0.0%	X
North MS Medical Center	Over 200 Beds	4,733	25,324	\$34,783,079	\$34,768,838	-\$14,241	0.0%	X
St. Dominic - Jackson Memorial Hospital	Over 200 Beds	4,506	20,021	\$25,041,852	\$24,999,018	-\$42,835	-0.2%	X
Singing River Hospital System	Over 200 Beds	3,582	12,709	\$18,839,331	\$18,754,227	-\$85,104	-0.5%	X
Baptist Memorial Hospital - Desoto County	Over 200 Beds	2,914	10,127	\$14,006,025	\$14,006,727	\$702	0.0%	X
Merit Health Central	Over 200 Beds	2,837	16,085	\$19,675,826	\$19,062,179	-\$613,647	-3.1%	X
Memorial Hospital at Gulfport	Over 200 Beds	2,668	12,544	\$19,686,714	\$19,475,216	-\$211,497	-1.1%	X
Anderson Regional Medical Center	Over 200 Beds	2,485	9,677	\$13,167,591	\$13,201,521	\$33,930	0.3%	X
Mississippi Baptist Medical Center	Over 200 Beds	2,458	11,175	\$15,171,903	\$15,345,789	\$173,886	1.1%	X
South Central Regional Medical Center	Over 200 Beds	2,343	7,405	\$8,864,820	\$8,910,162	\$45,342	0.5%	X
Merit Health River Region	Over 200 Beds	2,140	10,691	\$11,200,820	\$10,902,797	-\$298,022	-2.7%	X
Baptist Memorial Hospital - North Ms.	Over 200 Beds	1,837	6,489	\$9,780,553	\$9,795,642	\$15,089	0.2%	X
Delta Regional Medical Center	Over 200 Beds	1,834	7,483	\$8,729,255	\$8,747,597	\$18,342	0.2%	X
Baptist Memorial Hospital - Golden Triangle	Over 200 Beds	1,683	6,193	\$8,284,164	\$8,219,701	-\$64,463	-0.8%	X
<b>Over 200 Beds peer group total</b>		<b>54,338</b>	<b>274,116</b>	<b>\$388,713,521</b>	<b>\$387,144,400</b>	<b>-\$1,569,120</b>	<b>-0.4%</b>	<b>X</b>

Change in Allowed	
X	Decrease > 10%
X	Decrease < 10%
X	Increase < 10%
X	Increase > 10%

Inpatient simulation overview and impact

# Results by peer group, 101-200 beds

SFY 21 DRG Simulation Results by Peer Group (101-200 Beds)									
Provider Name	Peer Group	CY 18 AD Stays	CY 18 AD Days	SFY 20 Baseline Allowed	SFY 21 Sim Allowed	Change from Baseline	Pct. Change from Baseline	Change in Allowed	
Merit Health Wesley	101 to 200 Beds	2,155	6,996	\$10,232,262	\$10,238,623	\$6,361	0.06%		X
Merit Health Biloxi	101 to 200 Beds	2,114	7,442	\$9,080,201	\$9,055,239	-\$24,962	-0.27%	X	
Merit Health River Oaks	101 to 200 Beds	1,636	6,431	\$9,180,936	\$8,820,002	-\$360,934	-3.93%	X	
Rush Foundation Hospital	101 to 200 Beds	1,598	5,526	\$7,386,847	\$7,390,384	\$3,537	0.05%		X
Greenwood Leflore Hospital	101 to 200 Beds	1,589	5,802	\$7,889,183	\$7,950,233	\$61,050	0.77%		X
Southwest MS Regional Medical Center	101 to 200 Beds	1,580	4,430	\$6,616,106	\$6,631,732	\$15,626	0.24%		X
Magnolia Regional Health Center	101 to 200 Beds	1,466	4,829	\$6,544,484	\$6,510,348	-\$34,136	-0.52%	X	
Merit Health Natchez (Regional)	101 to 200 Beds	1,175	4,021	\$4,658,505	\$4,630,054	-\$28,451	-0.61%	X	
Merit Health Northwest MS	101 to 200 Beds	1,007	3,446	\$4,201,507	\$4,215,018	\$13,511	0.32%		X
Bolivar Medical Center	101 to 200 Beds	981	2,886	\$3,687,825	\$3,689,243	\$1,418	0.04%		X
Garden Park Hospital	101 to 200 Beds	961	2,688	\$3,875,785	\$3,864,281	-\$11,503	-0.30%	X	
Hancock Medical Center	101 to 200 Beds	300	809	\$1,309,272	\$1,353,550	\$44,278	3.38%		X
Merit Health Rankin	101 to 200 Beds	128	653	\$1,605,958	\$1,653,372	\$47,414	2.95%		X
<b>101-200 Beds peer group total</b>		<b>16,690</b>	<b>55,959</b>	<b>\$76,268,871</b>	<b>\$76,002,081</b>	<b>-\$266,791</b>	<b>-0.35%</b>	<b>X</b>	

Change in Allowed	
X	Decrease > 10%
X	Decrease < 10%
X	Increase <10%
X	Increase > 10%

Inpatient simulation overview and impact

# Results by peer group, 51-100 beds

SFY 21 DRG Simulation Results by Peer Group (51-100 Beds)								
Provider Name	Peer Group	CY 18 AD Stays	CY 18 AD Days	SFY 20 Baseline Allowed	SFY 21 Sim Allowed	Change from Baseline	Pct. Change from Baseline	Change in Allowed
Alliance Health Center (Laurelwood)	51 to 100 Beds	1,749	13,769	\$10,069,922	\$9,675,713	-\$394,210	-3.9%	X
Baptist Memorial Hospital - Union County	51 to 100 Beds	1,643	3,808	\$5,109,555	\$5,125,641	\$16,086	0.3%	X
Oktibbeha County Hospital	51 to 100 Beds	1,394	3,396	\$4,271,763	\$4,280,723	\$8,960	0.2%	X
King's Daughters Medical Center - Brookhaven	51 to 100 Beds	1,206	2,527	\$4,381,841	\$4,388,063	\$6,222	0.1%	X
Merit Health Madison	51 to 100 Beds	1,117	2,825	\$3,499,455	\$3,504,984	\$5,529	0.2%	X
Methodist Healthcare - Olive Branch	51 to 100 Beds	1,061	2,485	\$3,567,041	\$3,576,405	\$9,364	0.3%	X
Merit Health Batesville (Tri-Lakes)	51 to 100 Beds	943	3,673	\$3,601,289	\$3,485,231	-\$116,058	-3.2%	X
Merit Health Gilmore Hospital	51 to 100 Beds	868	2,618	\$3,172,673	\$3,179,098	\$6,424	0.2%	X
Wayne General Hospital	51 to 100 Beds	470	1,467	\$1,542,149	\$1,552,008	\$9,859	0.6%	X
<b>51-100 Beds peer group total</b>		<b>10,451</b>	<b>36,568</b>	<b>\$39,215,690</b>	<b>\$38,767,865</b>	<b>-\$447,824</b>	<b>-1.1%</b>	<b>X</b>

Change in Allowed	
X	Decrease > 10%
X	Decrease < 10%
X	Increase <10%
X	Increase > 10%

## Inpatient simulation overview and impact

# Results by peer group, 50 beds

SFY 21 DRG Simulation Results by Peer Group (0-50 Beds)								
Provider Name	Peer Group	CY 18 AD Stays	CY 18 AD Days	SFY 20 Baseline Allowed	SFY 21 Sim Allowed	Change from Baseline	Pct. Change from Baseline	Change in Allowed
Clay County Medical Corporation - North MS West Point	0-50 Beds	906	2,392	\$3,025,732	\$3,034,721	\$8,989	0.3%	X
University of MS Medical Center Grenada	0-50 Beds	703	2,277	\$2,585,835	\$2,606,742	\$20,907	0.8%	X
Highland Community Hospital	0-50 Beds	580	1,481	\$2,116,194	\$2,121,881	\$5,686	0.3%	X
George County Hospital	0-50 Beds	509	1,374	\$1,581,320	\$1,586,240	\$4,919	0.3%	X
South Sunflower County Hospital	0-50 Beds	501	1,244	\$1,628,712	\$1,635,548	\$6,837	0.4%	X
Merit Health Woman's Hospital	0-50 Beds	401	1,331	\$1,695,739	\$1,699,724	\$3,985	0.2%	X
Neshoba County General Hospital	0-50 Beds	350	918	\$959,677	\$965,712	\$6,035	0.6%	X
Mississippi Methodist Hospital & Rehabilitation Center	0-50 Beds	236	3,219	\$4,219,938	\$4,246,290	\$26,353	0.6%	X
S. E. Lackey Memorial Hospital	0-50 Beds	88	237	\$258,897	\$259,982	\$1,084	0.4%	X
Webster Health Services, Inc.	0-50 Beds	83	285	\$329,264	\$330,065	\$801	0.2%	X
Hardy Wilson Memorial Hospital	0-50 Beds	65	260	\$240,684	\$241,371	\$687	0.3%	X
Marion General Hospital	0-50 Beds	60	412	\$299,704	\$292,857	-\$6,847	-2.3%	X
Yalobusha General Hospital	0-50 Beds	52	147	\$156,406	\$159,591	\$3,185	2.0%	X
North Sunflower County Hospital	0-50 Beds	50	162	\$251,358	\$252,513	\$1,155	0.5%	X
Tyler Holmes Memorial Hospital	0-50 Beds	49	158	\$196,118	\$196,763	\$645	0.3%	X
Beacham Memorial Hospital (South Pike)	0-50 Beds	48	193	\$215,424	\$217,562	\$2,138	1.0%	X
Baptist Medical Center - Yazoo	0-50 Beds	42	151	\$159,636	\$160,381	\$746	0.5%	X
Tishomingo Health Services	0-50 Beds	41	116	\$190,918	\$191,382	\$465	0.2%	X
Holmes County Hospital & Clinics	0-50 Beds	40	108	\$167,287	\$167,971	\$684	0.4%	X
Claiborne County Hospital	0-50 Beds	39	146	\$174,639	\$175,064	\$425	0.2%	X

Change in Allowed	
X	Decrease > 10%
X	Decrease < 10%
X	Increase < 10%
X	Increase > 10%

Inpatient simulation overview and impact

# Results by peer group, 50 beds (continued)

SFY 21 DRG Simulation Results by Peer Group (0-50 Beds)								
Provider Name	Peer Group	CY 18 AD Stays	CY 18 AD Days	SFY 20 Baseline Allowed	SFY 21 Sim Allowed	Change from Baseline	Pct. Change from Baseline	Change in Allowed
Magee General Hospital	0-50 Beds	38	160	\$158,820	\$159,540	\$720	0.5%	X
Simpson General Hospital	0-50 Beds	35	117	\$134,453	\$133,904	-\$549	-0.4%	X
Anderson Regional Medical Center - South Campus	0-50 Beds	34	338	\$403,383	\$409,874	\$6,491	1.6%	X
Baptist Memorial Hospital - Booneville	0-50 Beds	34	100	\$175,768	\$176,195	\$428	0.2%	X
Alliance Healthcare System	0-50 Beds	30	108	\$101,944	\$102,294	\$350	0.3%	X
Whitfield Medical Surgical Hospital	0-50 Beds	26	255	\$154,763	\$150,834	-\$3,929	-2.5%	X
Stone County Hospital	0-50 Beds	26	86	\$111,162	\$111,433	\$271	0.2%	X
Sharkey Issaquena Community Hospital	0-50 Beds	26	107	\$86,147	\$87,372	\$1,225	1.4%	X
North Oak Regional Hospital	0-50 Beds	25	70	\$107,578	\$107,502	-\$76	-0.1%	X
Baptist Medical Center - Attala	0-50 Beds	24	57	\$88,991	\$89,554	\$563	0.6%	X
Field Memorial Community Hospital	0-50 Beds	23	85	\$108,182	\$108,777	\$595	0.6%	X
Winston County Community Hospital	0-50 Beds	20	57	\$69,303	\$69,471	\$169	0.2%	X
Laird Hospital, Inc.	0-50 Beds	19	49	\$73,443	\$73,195	-\$248	-0.3%	X
Walthall County General Hospital	0-50 Beds	17	59	\$70,266	\$70,437	\$171	0.2%	X
Noxubee General Critical Access Hospital	0-50 Beds	15	53	\$66,995	\$67,158	\$163	0.2%	X
Choctaw Regional Medical Center	0-50 Beds	15	40	\$53,459	\$53,589	\$130	0.2%	X
Jefferson Davis Community Hospital (Prentiss)	0-50 Beds	15	47	\$54,726	\$55,038	\$312	0.6%	X
Jefferson County Hospital	0-50 Beds	14	53	\$43,616	\$44,146	\$530	1.2%	X
Franklin County Memorial Hospital	0-50 Beds	13	34	\$45,954	\$46,066	\$112	0.2%	X
Covington County Hospital	0-50 Beds	12	40	\$39,422	\$39,639	\$217	0.6%	X

Change in Allowed	
X	Decrease > 10%
X	Decrease < 10%
X	Increase < 10%
X	Increase > 10%

Inpatient simulation overview and impact

# Results by peer group, 50 beds (continued)

SFY 21 DRG Simulation Results by Peer Group (0-50 Beds)								
Provider Name	Peer Group	CY 18 AD Stays	CY 18 AD Days	SFY 20 Baseline Allowed	SFY 21 Sim Allowed	Change from Baseline	Pct. Change from Baseline	Change in Allowed
Calhoun Health Services	0-50 Beds	12	40	\$41,266.10	\$41,950	\$684	1.7%	X
Tallahatchie General Hospital	0-50 Beds	11	26	\$42,266.58	\$42,369	\$103	0.2%	X
Tippah County Hospital	0-50 Beds	11	39	\$40,638.76	\$40,738	\$99	0.2%	X
Lawrence County Hospital	0-50 Beds	11	43	\$37,122.08	\$37,212	\$90	0.2%	X
Baptist Medical Center - Leake	0-50 Beds	10	36	\$40,564.76	\$40,663	\$99	0.2%	X
Healthsouth Rehabilitation Hospital	0-50 Beds	10	133	\$157,170.49	\$158,033	\$862	0.5%	X
Scott (Morton) Regional Medical Center	0-50 Beds	10	32	\$39,114.69	\$39,210	\$95	0.2%	X
H. C. Watkins Memorial Hospital	0-50 Beds	10	42	\$35,225.49	\$35,378	\$152	0.4%	X
Pioneer Community Hospital Aberdeen	0-50 Beds	9	40	\$45,858.53	\$45,970	\$112	0.2%	X
John C. Stennis Memorial Hospital	0-50 Beds	7	27	\$31,135.39	\$31,211	\$76	0.2%	X
Trace Regional Hospital	0-50 Beds	7	19	\$23,964.78	\$24,246	\$281	1.2%	X
Pontotoc Health Services, Inc.	0-50 Beds	5	16	\$18,330.21	\$18,375	\$45	0.2%	X
Pearl River County Hospital	0-50 Beds	4	13	\$20,147.87	\$20,197	\$49	0.2%	X
Jasper General Hospital	0-50 Beds	1	3	\$2,401.97	\$2,513	\$111	4.6%	X
Perry County General Hospital	0-50 Beds	1	2	\$1,357.39	\$1,420	\$63	4.6%	X
<b>0-50 Beds peer group total</b>		<b>5,423</b>	<b>19,037</b>	<b>\$23,178,422.69</b>	<b>\$23,277,864</b>	<b>\$99,441</b>	<b>0.4%</b>	<b>X</b>

Change in Allowed	
X	Decrease > 10%
X	Decrease < 10%
X	Increase <10%
X	Increase > 10%

Inpatient simulation overview and impact

# Results by peer group, Psych

SFY 21 DRG Simulation Results by Peer Group (Psych)								
Provider Name	Peer Group	CY 18 AD Stays	CY 18 AD Days	SFY 20 Baseline Allowed	SFY 21 Sim Allowed	Change from Baseline	Pct. Change from Baseline	Change in Allowed
Brentwood Behavioral Healthcare of MS	Psych	1,469	15,578	\$8,981,404	\$8,783,184	-\$198,220	-2.2%	X
Diamond Grove Center for Children & Adolescents	Psych	765	7,692	\$5,247,861	\$5,132,824	-\$115,037	-2.2%	X
Parkwood Behavioral Healthcare	Psych	765	6,170	\$4,683,420	\$4,579,008	-\$104,412	-2.2%	X
Gulfport Behavioral Health System	Psych	440	3,259	\$2,453,061	\$2,400,536	-\$52,525	-2.1%	X
Oak Circle Center / MS State Hospital	Psych	144	4,265	\$1,697,184	\$1,677,317	-\$19,867	-1.2%	X
<b>Psych peer group total</b>		<b>3,583</b>	<b>36,964</b>	<b>\$23,062,929</b>	<b>\$22,572,868</b>	<b>-\$490,061</b>	<b>-2.1%</b>	<b>X</b>

Change in Allowed	
X	Decrease > 10%
X	Decrease < 10%
X	Increase < 10%
X	Increase > 10%



Inpatient simulation overview and impact

# Results by peer group, Out-of-State

SFY21 DRG Simulation Results by Peer Group (Out-of-State)										Change in Allowed	
Provider Name	Peer Group	CY 18 AD Stays	CY 18 AD Days	SFY 20 Baseline Allowed	SFY 21 Sim Allowed	Change from Baseline	Pct. Change from Baseline	Change in Allowed			
Methodist Hospital of Memphis	OOS	1,375	13,208	\$20,550,555	\$20,500,738	-\$49,817	-0.2%	X			
USA Children's & Women's Hospital	OOS	568	5,756	\$6,131,405	\$6,164,757	\$33,351	0.5%		X		
Baptist Memorial Hospital	OOS	393	4,488	\$6,667,926	\$6,639,316	-\$28,610	-0.4%	X			
Regional Medical Center Memphis	OOS	307	2,766	\$3,946,367	\$3,922,664	-\$23,704	-0.6%	X			
Ochsner Foundation Hospital	OOS	291	2,809	\$4,452,683	\$4,429,789	-\$22,894	-0.5%	X			
Slidell Memorial Hospital	OOS	229	821	\$1,113,459	\$1,112,360	-\$1,099	-0.1%	X			
Saint Francis Hospital	OOS	168	1,401	\$1,297,263	\$1,280,296	-\$16,967	-1.3%	X			
St. Jude Children's Research Hospital	OOS	143	777	\$1,445,430	\$1,444,164	-\$1,267	-0.1%	X			
Children's Hospital	OOS	136	944	\$1,513,097	\$1,483,165	-\$29,932	-2.0%	X			
Northshore Regional Medical Center	OOS	104	425	\$705,572	\$700,423	-\$5,149	-0.7%	X			
Methodist Hospital of Memphis	OOS	1,375	13,208	\$20,550,555	\$20,500,738	-\$49,817	-0.2%	X			
University of South Alabama D/B/A USA Medical Center	OOS	92	795	\$1,369,884	\$1,379,231	\$9,348	0.7%			X	
University Healthcare System D/B/A Tulane University Hospital	OOS	51	427	\$1,520,565	\$1,524,721	\$4,156	0.3%			X	
Delta Medical Center	OOS	50	682	\$318,922	\$301,452	-\$17,470	-5.5%	X			
University of Alabama Hospital	OOS	39	446	\$678,244	\$670,162	-\$8,082	-1.2%	X			
Crestwyn Behavioral Health	OOS	35	390	\$213,598	\$208,765	-\$4,833	-2.3%	X			
Lakeside Behavioral Hlth Sys	OOS	34	524	\$262,084	\$256,899	-\$5,185	-2.0%	X			
Providence Hospital	OOS	25	116	\$155,287	\$155,665	\$378	0.2%			X	
Altapointe Health Systems, Inc. D/B/A Baypointe Behavioral Health	OOS	24	235	\$133,918	\$131,872	-\$2,046	-1.5%	X			
Mobile Infirmary Medical Center	OOS	23	130	\$189,560	\$190,843	\$1,283	0.7%			X	
Other OOS hospitals		193	1,740	\$2,634,458	\$2,628,954	-\$5,505	-0.2%			X	
<b>OOS peer group total</b>		<b>5,655</b>	<b>52,088</b>	<b>\$75,850,834</b>	<b>\$75,626,973</b>	<b>-\$223,861</b>	<b>-0.3%</b>	<b>X</b>			

Change in Allowed	
X	Decrease > 10%
X	Decrease < 10%
X	Increase < 10%
X	Increase > 10%

**CONDUENT**

