# DRG Update for July 1, 2014

Prepared for the Mississippi Division of Medicaid May 12, 2014



## Agenda

- 1. Grouper and relative weights update
- 2. Payment policy update
- 3. Discharge status values
- 4. Simulated impacts
- 5. Other topics



## Summary

- Essentially, a low-impact DRG update
- On a per-stay basis, budget-neutral relative to RY 2013
- Actual RY 2015 payments will depend on the volume and mix of stays
- DRG grouper and relative weight update from V.30 to V.31
  - Change in grouper has minimal impact on DRG assignments
  - DRG relative weights decline overall; offset by base price increase
- Update in outlier calculations: increase in cost outlier threshold, updated CCRs, RY 2015 simulation reflects expected inflation in charges
- Minor change in policy adjustors: pediatric mental health rounded from 2.08 to 2.00 and rehab rounded from 2.11 to 2.00
- Documentation and coding adjustment of 2.0% factored in
- Medical education add-on payments increased by 2.0% (market basket)



# Grouper Update APR-DRG V.30 to V.31

- Important to update APR-DRG version to keep pace with changes in medicine and practice
- APR-DRG V.30 → V.31 very little change in grouping logic
- Still 314 base DRGs, each with 4 levels of severity
- Changes from V.29 to V.30 were more significant. See presentation "MS Medicaid DRG Update Training 2013-09" from September 2013

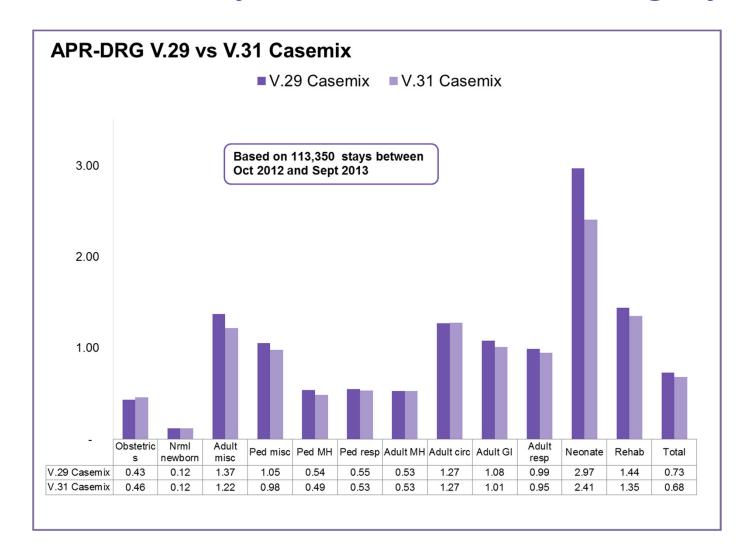


### Update to Relative Weights

- In general, important to update relative weights when the grouper version is updated
- Relative weights calculated by 3M from 15 million stays from the Nationwide Inpatient Sample
- 3M now offers two sets of weights
  - Traditional
  - Hospital-specific relative value (HSRV)
- HSRV weights
  - Very similar to traditional weights in practice
  - Theoretically preferable because they adjust for differences across hospitals in markups of charges over cost
  - Are recommended by 3M and Xerox
- Impact on Mississippi casemix
  - Following slides compare show impact of grouper and relative weight changes from V.29 to V.31 (i.e., over two years), reflecting differences in both DRG grouper and relative weights

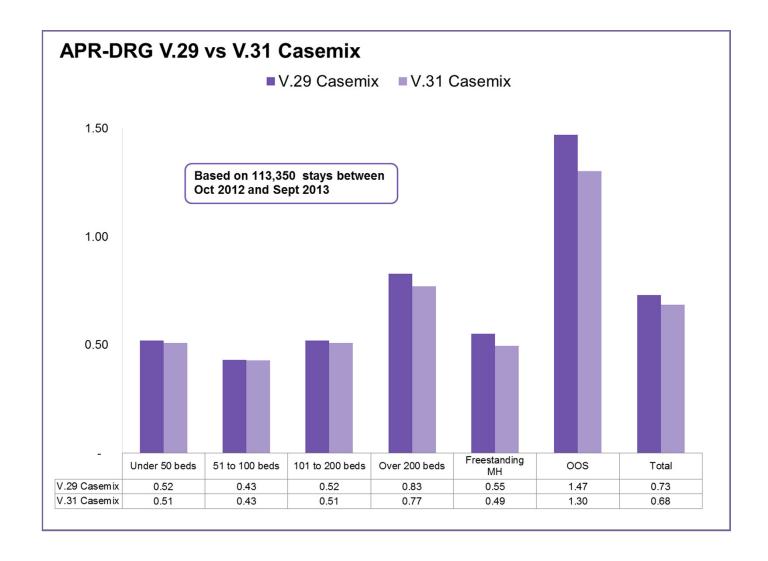


## Casemix by Medicaid Care Category





## Casemix by Hospital Peer Group





## Impact on Casemix

	V.29 Case	mix		V.31 Case	mix	
	Stays	Total	Average	Stays	Total	Average
By Care Category						
Adult circ	4,408	5,612	1.27	4,408	5,615	1.27
Adult GI	4,403	4,759	1.08	4,403	4,438	1.01
Adult MH	5,852	3,125	0.53	5,852	3,082	0.53
Adult misc	14,794	20,200	1.37	14,794	18,035	1.22
Adult resp	4,390	4,362	0.99	4,390	4,152	0.95
Neonate	3,792	11,250	2.97	3,747	9,028	2.41
Nrml newborn	22,915	2,839	0.12	22,971	2,797	0.12
Obstetrics	30,137	12,992	0.43	30,137	13,816	0.46
Ped MH	6,334	3,392	0.54	6,334	3,084	0.49
Ped misc	9,635	10,113	1.05	9,626	9,409	0.98
Ped resp	6,115	3,358	0.55	6,117	3,261	0.53
Rehab	575	826	1.44	571	770	1.35
All categories	113,350	82,827	0.73	113,350	77,485	0.68
By Hosp Peer Group						
Under 50 beds	3,408	1,761	0.52	3,408	1,734	0.51
51 to 100 beds	8,428	3,584	0.43	8,428	3,604	0.43
101 to 200 beds	29,050	15,081	0.52	29,050	14,752	0.51
Over 200 beds	63,864	53,182	0.83	63,864	49,206	0.77
Freestanding MH	3,729	2,055	0.55	3,729	1,845	0.49
oos	4,871	7,165	1.47	4,871	6,345	1.30
All Hospitals	113,350	82,827	0.73	113,350	77,485	0.68



# Payment Policy Update Basis of DRG Simulation

- Based on 113,350 stays with admission date 10/1/12 through 9/30/13
  - This was DRG Year 1
  - Paid date through 1/20/2014
  - Year 1 data almost complete (run-out period from 10/1/13 to 1/20/14)
  - "Year 2" data (10/1/13 to 6/30/14) not used because of incompleteness
- DRG simulation is not a forecast of RY 2015 total spending
  - Actual spending will depend on trends in eligibility and utilization
  - Our method essentially focuses on average payment per stay



# Payment Policy Update Policy Decisions

Item	DRG Year 1 (RY 2013)	DRG Year 2 (RY 2014)	Recommend DRG Year 3 (RY 2015)
Dates	October 2012-September 2013 (12 months)	October 2013-June 2014 (9 months)	July 2014-June 2015 (12 months)
Ratesetting simulation based on dataset	October 2010-March 2011 (essentially incomplete)	October 2012-June 2013 (Year 1 still incomplete)	October 2012-September 2013 (Year 1 essentially complete)
Budget target	Budget neutral (on a volume-adjusted basis) with the simulation period since Oct. 1, 2010 - Mar. 31, 2011, not including medical education.	Budget neutral (on a volume- adjusted basis) with Year 1, not including medical education.	Budget neutral (on a volume-adjusted basis) with Year 1, not including medical education.
Documentation and coding adj. included in DRG base price	3.5%	3.5%	2.0%
DRG base price	\$6,223	\$6,022	Change\$6,415 3.1% increase from \$6,223 6.5% increase from \$6,022
APR-DRG version	V.29	V.30	Change—from V.30 to V.31
APR-DRG relative weights	V.29 traditional weights	V.30 HSRV weights	Change—to V.31 HSRV weights
Average casemix	0.73	0.70	0.68
Policy adjustor—pediatric MH	2.08	2.08	Change—to 2.00
Policy adjustor—adult MH	1.75	1.75	No change—1.75
Policy adjustor—obstetric	1.40	1.40	No change—1.40
Policy adjustor—normal newborn	1.40	1.40	No change—1.40
Policy adjustor—neonate	1.40	1.40	No change—1.40
Policy adjustor—rehab	2.11	2.11	Change—2.00
Policy adjustor—transplant	1.5	1.5	No change—1.50
Policy adjustor—other	None	None	Envision modified to allow for separate neonate policy adjustor
Cost outlier pool	Target 5%	Target 5%	No change—target 5%



## Payment Policy Update

## Policy Decisions (continued)

Item	Rate Year 1	Rate Year 2	Recommendation Rate Year 3
Cost outlier threshold	\$30,000	\$32,800	Change to \$35,175 17.3% increase from \$30,000 7.2% increase from \$32,800
Marginal cost percentage	60%	60%	No change—60%
Day outlier threshold	19 days	19 days	No change—after 19 days
Day outlier per diem payment	\$450	\$450	No change—\$450
Interim claim per diem amount	\$450	\$850	No change—\$850
Cost-to-charge ratios	Latest available	Change to latest available	Change—update list to latest available
Charge levels used for simulating RY 2015	Actual	Adjusted for expect charge inflation of 9.4% year to year	Adjust for expected charge inflation of 8.3% a yr (i.e., 17.3% over two years)
Transfer adj discharge values	02, 05, 07, 65, 66	02, 05, 07, 63, 65, 66	02, 05, 07, 63, 65, 66, 82, 85, 91, 93, 94
Pediatric age cutoff	Under age 21	Under age 21	No change—under age 21
Pricing logic	No change	No change	No change
Allowed chg source logic	No change	No change	No change
Medicaid Care Category definitions	No change	No change	No change
Medical education add-on payments	From list	Updated list, reflecting market basket increase	Change—updated list, reflecting market basket increase
Per diem treatment authorization threshold	After 19 days	After 19 days	After 19 days
Other aspects of payment method	No change	No change	No change



# Payment Policy Update Payment Policy Updates

#### Cost outlier threshold:

- Important to review annually because of continuing trend where hospitals to increase charges faster than costs
- 7.2% increase in outlier thresholds reflects recent growth in hospital charges
- Would be \$35,175 in FY 2015
- Simulated to result in increase in outlier percentage to 6.3%
- Outlier percentage should be monitored going forward



#### Discharge Status Codes

### Background on Discharge Status Codes

- The HIPAA-compliant codeset for discharge status values is maintained by the National Uniform Billing Committee
- In general, payers cannot deny claims if the hospital submits a valid discharge status value
- How a payer uses valid values in adjudication is up to the payer
- Effective 10/1/13, 16 new valid values
  - 15 values parallel existing values but indicate that an acute care readmission is planned
  - 1 value is "Discharged/transferred to a designated disaster alternative site"
- Effective 7/1/14, DOM to update discharge values used in transfer pricing to reflect new values that parallel existing transfer values



# New Discharge Status Codes New Discharge Status Codes

- 89: Discharged/transferred to a hospital-based Medicare approved swing bed with a planned acute care hospital inpatient readmission
- 90: Discharged/transferred to an inpatient rehabilitation facility (IRF) including rehabilitation distinct part units of a hospital with a planned acute care hospital inpatient readmission
- 91: Discharged/transferred to a Medicare certified long-term care hospital (LTCH) with a planned acute care hospital inpatient readmission
- 92: Discharged/transferred to a nursing facility certified under Medicaid but not certified under Medicare with a planned acute care hospital inpatient readmission
- 93: Discharged/transferred to a psychiatric distinct part unit of a hospital with a planned acute care hospital inpatient readmission
- 94:Discharged/transferred to a critical access hospital (CAH) with a planned acute care hospital inpatient readmission
- 95: Discharged/transferred to another type of health care institution not defined elsewhere in this code list with a planned acute care hospital inpatient readmission

- 69: Discharged/transferred to a designated disaster alternative site
- 81: Discharged to home or self-care with a planned acute care hospital inpatient readmission
- 82: Discharged/transferred to a short-term general hospital for inpatient care with a planned acute care hospital inpatient readmission
- 83: Discharged/transferred to a skilled nursing facility (SNF) with Medicare certification with a planned acute care hospital inpatient readmission
- 84: Discharged/transferred to a facility that provides custodial or supportive care with a planned acute care hospital inpatient readmission
- 85: Discharged/transferred to a designated cancer center or children's hospital with a planned acute care hospital inpatient readmission
- 86: Discharged/transferred to home under care of organized home health service organization with a planned acute care hospital inpatient readmission
- 87: Discharged/transferred to court/law enforcement with a planned acute care hospital inpatient readmission
- 88:Discharged/transferred to a federal health care facility with a planned acute care hospital inpatient readmission



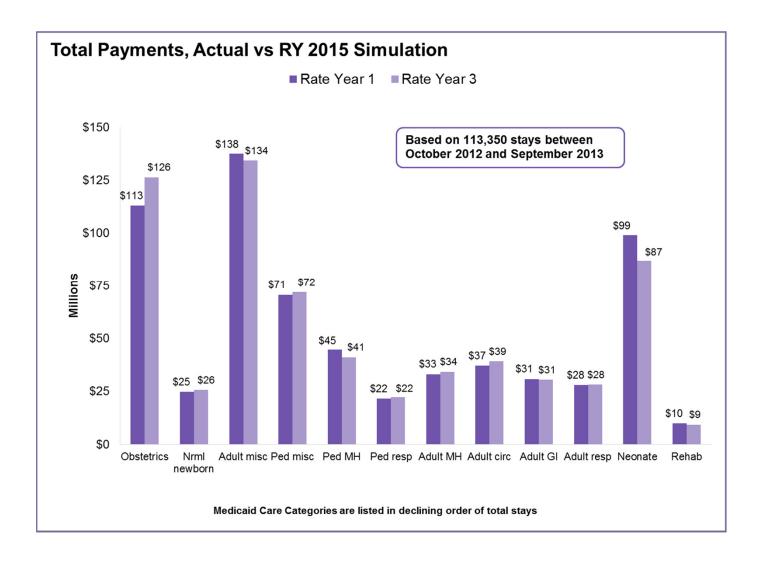
### Discharge Status Codes

## Transfer Discharge Status Codes

Current Discharge Values that Trigger DRG Transfer Pricing	New Discharge Values that Parallel Current DRG Transfer Pricing Values
02: Discharged/transferred to a short- term hospital for inpatient care	82: Discharged/transferred to a short-term general hospital for inpatient care with a planned acute care hospital inpatient readmission
05: Discharged/transferred to a designated cancer center or children's hospital	85: Discharged/transferred to a designated cancer center or children's hospital with a planned acute care hospital inpatient
07: Left against medical advice or discontinued care	[No parallel value]
63: Discharged/transferred to a long- term care hospital	91: Discharged/transferred to a Medicare certified long- term care hospital (LTCH) with a planned acute care hospital inpatient
65: Discharged transferred to a psychiatric hospital or psychiatric distinct part unit of a hospital	93: Discharged/transferred to a psychiatric distinct part unit of a hospital with a planned acute care hospital inpatient readmission
66: Discharged/transferred to a critical access hospital	94: Discharged/transferred to a critical access hospital (CAH) with a planned acute care hospital inpatient readmission

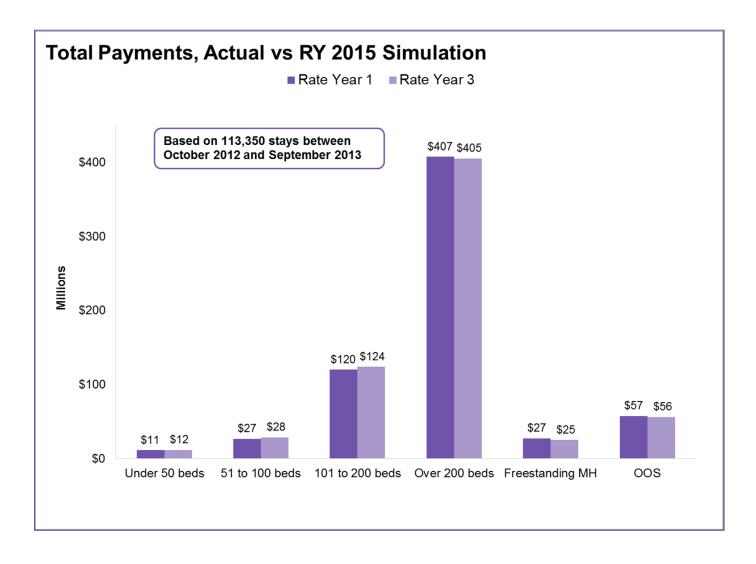


## Impacts by Medicaid Care Category





## Impacts by Hospital Peer Group





## Impacts by Medicaid Care Category

	Actual Pay	ment Year	1 (Oct 2012-Se	ept 2013)	DRG Sim	ulation for Yea	ır 3 (July 2014-Jı	ıne 2014)	Actual to Simulation		
	Stays	Covered Days	DRG Outlier Pay	RY 2013 Actual	Stays	Covered Days	DRG Outlier Pay	RY 2015 Simulated	Change	Pct	
Obstetrics	30,137	80,458	\$126,867	\$112,960,864	30,137	80,458	\$145,413	\$126,377,786	\$13,416,922	12%	
Nrml newborn	22,915	53,838	\$33,617	\$24,762,717	22,971	54,007	\$33,232	\$25,647,995	\$885,278	4%	
Adult misc	14,794	83,133	\$12,608,479	\$137,546,631	14,794	83,133	\$16,567,024	\$134,308,668	-\$3,237,964	-2%	
Ped misc	9,635	37,675	\$7,620,348	\$70,693,639	9,626	37,660	\$10,075,683	\$71,994,235	\$1,300,596	2%	
Ped MH	6,334	66,300	\$1,110,600	\$44,608,360	6,334	66,300	\$1,110,600	\$41,164,662	-\$3,443,698	-8%	
Ped resp	6,115	19,380	\$842,045	\$21,518,153	6,117	19,386	\$1,093,764	\$22,221,652	\$703,499	3%	
Adult MH	5,852	36,350	\$240,750	\$33,112,278	5,852	36,350	\$240,750	\$34,293,136	\$1,180,858	4%	
Adult circ	4,408	18,803	\$2,452,313	\$37,081,427	4,408	18,803	\$2,615,162	\$39,121,785	\$2,040,358	6%	
Adult GI	4,403	21,130	\$1,380,359	\$30,834,974	4,403	21,130	\$1,601,501	\$30,522,497	-\$312,477	-1%	
Adult resp	4,390	21,985	\$1,274,580	\$27,896,319	4,390	21,985	\$1,503,706	\$28,173,528	\$277,209	1%	
Neonate	3,792	59,245	\$3,768,509	\$99,089,544	3,747	59,236	\$6,063,463	\$86,804,068	-\$12,285,475	-12%	
Rehab	575	7,940	\$86,454	\$9,814,765	571	7,789	\$127,987	\$9,289,644	-\$525,121	-5%	
All categories	113,350	506,237	\$31,544,921	\$649,919,671	113,350	506,237	\$41,178,286	\$649,919,656	-\$15	0%	
Outlier percentage				4.9%				6.3%			



## Impacts by Hospital Peer Group

	Actual Pa	ayment Yea	ar 1 (Oct 2012-Se	pt 2013)	DRG Simu	lation for Year	Actual to Simulation			
			DRG Outlier Pay	RY 2013 Actual	Stays	Covered Days	DRG Outlier Pay	RY 2015 Simulated	Change	Pct
Under 50 beds	3,408	10,366	\$21,750	\$11,276,668	3,408	10,366	\$26,742	\$11,731,134	\$454,467	4%
51 to 100 beds	8,428	24,156	\$392,188	\$26,600,604	8,428	24,156	\$456,553	\$28,383,555	\$1,782,951	7%
101 to 200 beds	29,050	103,672	\$3,492,199	\$119,789,357	29,050	103,672	\$3,700,422	\$123,675,302	\$3,885,945	3%
Over 200 beds	63,864	287,259	\$19,075,231	\$407,442,349	63,864	287,259	\$26,345,972	\$405,166,681	-\$2,275,668	-1%
Freestanding MH	3,729	44,709	\$965,700	\$27,321,666	3,729	44,709	\$965,700	\$24,931,704	-\$2,389,962	-9%
oos	4,871	36,075	\$7,597,854	\$57,489,028	4,871	36,075	\$9,682,896	\$56,031,279	-\$1,457,748	-3%
All hospitals	113,350	506,237	\$31,544,921	\$649,919,671	113,350	506,237	\$41,178,286	\$649,919,656	-\$15	0%
Outlier percentage				4.9%				6.3%		

Note:

1. RY 2015 Simulated amount includes 2% documentation and coding adjustment.



## Impact (2-Year): Hospitals Over 200 Beds

	Actual	Payment	Year 1 Oc	t 2012-Sept 2013	Simulatio 2015	n Year 3 July 201	14-June	Change Over Two Year Period			
Hospital	Stays	Cov Days	V.29 Casemix	Total DRG Payment	V.31 Casemix	Total DRG Payment	Outlier %	Change	Change %	Change in	Payment
University of Miss Med Center	11,818	74,076	1.46	\$132,267,852	1.28	\$ 127,286,557	11.1%	-\$4,981,295.13	-3.8%	Х	
Forrest General Hospital	6,821	29,571	0.82	\$42,784,202	0.77	\$ 42,704,961	4.2%	-\$79,240.93	-0.2%	х	
St Dominic Jackson Memorial Hospital	4,748	21,034	0.69	\$25,610,555	0.66	\$ 26,218,226	4.3%	\$607,671.74	2.4%		X
North Mississippi Medical Center	4,469	22,313	0.85	\$29,206,111	0.79	\$ 28,940,976	5.4%	-\$265,134.97	-0.9%	х	
Singing River Health System	3,824	12,774	0.63	\$17,807,501	0.60	\$ 18,055,441	5.9%	\$247,940.19	1.4%		x
Memorial Hospital at Gulfport	3,684	16,816	0.70	\$22,209,773	0.65	\$ 21,846,778	9.0%	-\$362,995.32	-1.6%	х	
River Region Health System	3,097	14,627	0.58	\$14,555,089	0.58	\$ 15,289,492	1.1%	\$734,402.74	5.0%		x
Central Mississippi Medical Center	3,004	13,368	0.74	\$17,650,982	0.70	\$ 17,948,875	7.1%	\$297,893.04	1.7%		x
Wesley Medical Center	3,004	10,635	0.57	\$13,282,167	0.56	\$ 14,046,365	6.1%	\$764,197.62	5.8%		x
Delta Regional Medical Center	2,930	10,961	0.64	\$13,736,444	0.60	\$ 13,737,717	0.7%	\$1,272.20	0.0%		x
South Central Reg Med Ctr	2,644	8,683	0.53	\$10,091,081	0.52	\$ 10,577,257	1.7%	\$486,176.02	4.8%		x
Anderson Regional Medical Center	2,525	9,420	0.65	\$12,170,081	0.61	\$ 12,193,195	0.9%	\$23,114.22	0.2%		x
Greenwood Leflore Hospital	2,308	7,544	0.64	\$10,387,855	0.60	\$ 10,289,913	0.4%	-\$97,941.79	-0.9%	х	
Mississippi Baptist Medical Center	2,181	11,610	0.95	\$15,545,570	0.89	\$ 14,775,037	3.3%	-\$770,532.77	-5.0%	х	
BMH Golden Triangle	2,156	7,537	0.58	\$9,415,956	0.56	\$9,707,576	2.6%	\$291,619.62	3.1%		X
Rush Foundation Hospital	2,050	7,390	0.61	\$9,642,997	0.60	\$ 10,030,246	7.4%	\$387,248.81	4.0%		x
Baptist Memorial Hospital North MS	2,015	6,941	0.62	\$9,159,433	0.59	\$9,445,883	5.5%	\$286,450.07	3.1%		X
Natchez Regional Medical Center	586	1,959	0.46	\$1,918,699	0.47	\$2,072,186	0.2%	\$153,486.57	8.0%		x





## Impact (2-Year): Hospitals 101 to 200 Beds

	Actual	Payment	Year 1 Oc	et 2012-Sept 2013	Simulation Year 3 July 2014-June 2015			Change Over Two Year Period			
Hospital	Stays	Cov Days	V.29 Casemix	Total DRG Payment	V.31 Casemix	Total DRG Payment	Outlier %		Change %	Change i	n Payment
Baptist Memorial Hospital Desoto	4,152	13,688	0.54	\$17,458,608	0.52	\$ 17,927,391	4.6%	\$468,783.15	2.7%		х
Northwest MS Regional Medical Center	2,527	8,563	0.54	\$10,437,671	0.52	\$ 10,721,613	3.5%	\$283,941.90	2.7%		x
Baptist Memorial Hosp Union County	2,346	5,356	0.35	\$6,425,544	0.35	\$6,969,172	0.1%	\$543,628.22	8.5%		x
Magnolia Regional Health Center	2,283	7,444	0.52	\$8,648,752	0.52	\$9,136,557	0.9%	\$487,805.72	5.6%		x
Biloxi Regional Medical Center	2,224	8,094	0.52	\$9,434,649	0.51	\$9,606,303	3.5%	\$171,654.01	1.8%		x
River Oaks Hospital	2,196	8,129	0.58	\$11,162,197	0.54	\$ 10,867,149	6.5%	-\$295,048.42	-2.6%	:	(
SW MS Regional Medical Center	2,071	6,039	0.58	\$8,321,543	0.59	\$8,884,981	1.1%	\$563,438.72	6.8%		x
Kings Daughters Medical Center	1,579	4,034	0.47	\$5,519,985	0.47	\$5,819,610	1.5%	\$299,625.13	5.4%		x
Bolivar Medical Center	1,566	4,947	0.50	\$5,371,311	0.48	\$5,563,234	0.7%	\$191,923.06	3.6%		x
ri Lakes Medical Center	1,354	5,654	0.50	\$6,102,339	0.50	\$6,537,892	0.0%	\$435,553.16	7.1%		x
Alliance Health Center	1,268	13,302	0.53	\$7,911,695	0.51	\$7,873,364	0.9%	-\$38,330.38	-0.5%	:	(
latchez Community Hospital	1,154	3,833	0.47	\$3,938,925	0.47	\$4,105,470	0.3%	\$166,544.75	4.2%		x
Grenada Lake Medical Center	1,127	3,198	0.46	\$3,671,288	0.45	\$3,881,472	0.4%	\$210,184.38	5.7%		x
Garden Park Medical Center	924	2,745	0.54	\$3,775,471	0.53	\$4,039,569	10.3%	\$264,098.07	7.0%		x
Vomans Hospital	887	2,696	0.40	\$3,066,298	0.40	\$3,253,579	0.0%	\$187,280.92	6.1%		x
Hancock Medical Center	589	1,672	0.51	\$2,234,959	0.50	\$2,355,539	4.9%	\$120,580.42	5.4%		x
Rankin Medical Center	549	2,038	0.92	\$3,488,393	0.83	\$3,376,723	13.5%	-\$111,670.35	-3.2%	:	(
Bapt Mem Hosp Booneville	134	504	0.68	\$566,798	0.68	\$ 591,989	0.0%	\$25,190.86	4.4%		x
AS Methodist Rehab Center	97	1,502	1.51	\$1,949,992	1.44	\$1,865,935	3.9%	-\$84,057.22	-4.3%	:	(
Anderson Regional Medical Center So	23	234	1.11	\$302,940	1.08	\$ 297,759	0.0%	-\$5,181.10	-1.7%	:	(





## Impact (2-Year): Hospitals 51-100 Beds

	Actual	Payment	Year 1 Oct	2012-Sept 2013	Simulation Year 3 July 2014-June 2015			Change Over Two Year Period			
Hospital	Stays	Cov Days	V.29 Casemix	Total DRG Payment	V.31 Casemix	Total DRG Payment	Outlier %	Change	Change %	Change in	Payment
Och Regional Medical Center	1,530	4,158	0.37	\$4,453,655	0.38	\$4,894,381	2.4%	\$440,725.97	9.9%		Х
Madison River Oaks Medical Center	1,203	3,276	0.42	\$3,849,812	0.41	\$3,985,484	0.0%	\$135,671.30	3.5%		Х
Gilmore Mem Regional Medical Center	1,203	3,738	0.44	\$4,269,838	0.44	\$4,558,194	5.2%	\$288,356.04	6.8%		Х
Highland Community Hospital	958	2,406	0.46	\$3,204,362	0.46	\$3,460,650	1.3%	\$256,288.77	8.0%		х
Clay County Medical Center	831	2,553	0.39	\$2,488,320	0.39	\$2,623,613	1.7%	\$135,293.08	5.4%		Х
Magee General Hospital	743	2,138	0.33	\$1,895,493	0.34	\$2,085,191	0.0%	\$189,698.03	10.0%		
Wayne General Hospital	659	2,293	0.49	\$2,236,084	0.48	\$2,326,747	0.2%	\$90,663.34	4.1%		X
George County Hospital	519	1,417	0.45	\$1,632,838	0.45	\$1,753,098	0.4%	\$120,259.88	7.4%		x
Neshoba County General Hospital Nur	319	792	0.47	\$915,628	0.47	\$ 970,518	0.0%	\$54,889.57	6.0%		x
North Oak Regional Medical Center	175	547	0.60	\$651,997	0.61	\$ 691,205	0.0%	\$39,207.06	6.0%		x
Ochsner Foundation Hospital	148	1,292	2.49	\$2,847,959	2.16	\$2,733,097	17.6%	-\$114,862.43	-4.0%	х	
Montfort Jones Memorial Hospital	123	330	0.56	\$422,105	0.56	\$ 445,333	0.0%	\$23,228.08	5.5%		x
Covington County Hospital	51	164	0.52	\$162,476	0.50	\$ 166,160	0.0%	\$3,684.64	2.3%		x
Winston Medical Center	43	132	0.64	\$167,426	0.60	\$ 166,333	0.0%	-\$1,093.06	-0.7%	х	
Tippah County Hospital	39	113	0.62	\$149,523	0.60	\$ 150,105	0.0%	\$582.12	0.4%		x
Trace Regional Hospital	32	99	0.55	\$101,047	0.55	\$ 106,543	0.0%	\$5,496.56	5.4%		x





## Impact (2-Year): Hospitals 50 Beds & Under

	Actual	Payment	Year 1 Oct	2012-Sept 2013	Simulatio 2015	n Year 3 July 201	4-June	Change Over Tw	o Year Po	eriod
Hospital	Stays	Cov Days	V.29 Casemix	Total DRG Payment	V.31 Casemix	Total DRG Payment	Outlier %	Change	Change %	Change in Payment
South Sunflower County Hospital	716	1,724	0.40	\$2,094,171	0.41	\$2,261,554	0.0%	\$167,382.82	8.0%	х
S E Lackey Memorial Hospital	262	743	0.46	\$747,489	0.44	\$ 760,343	0.0%	\$12,853.39	1.7%	х
Pioneer Health Services of Newton C	213	491	0.41	\$535,304	0.41	\$ 566,429	0.0%	\$31,124.54	5.8%	x
Claiborne County Hospital	199	707	0.52	\$663,226	0.53	\$ 709,803	0.0%	\$46,577.03	7.0%	x
Kings Daughters Hospital	130	474	0.57	\$462,720	0.57	\$ 486,665	0.0%	\$23,944.57	5.2%	x
Scott Regional Medical Center	121	338	0.48	\$369,892	0.48	\$ 387,295	0.0%	\$17,403.42	4.7%	х
Webster General Hospital	120	495	0.57	\$419,677	0.56	\$ 433,129	0.0%	\$13,451.92	3.2%	х
Noxubee General Critical Access Hos	115	430	0.59	\$413,634	0.57	\$ 417,133	0.0%	\$3,498.58	0.8%	х
Simpson General Hospital	96	320	0.45	\$321,830	0.46	\$ 344,130	0.0%	\$22,299.99	6.9%	х
Marion General Hospital	91	361	0.78	\$418,817	0.72	\$ 421,916	3.8%	\$3,099.46	0.7%	х
Quitman County Hospital LLC	90	261	0.51	\$281,743	0.50	\$ 293,662	0.0%	\$11,918.89	4.2%	х
Baptist Medical Center Leake	89	260	0.53	\$286,431	0.53	\$ 300,320	0.0%	\$13,888.80	4.8%	х
Hardy Wilson Memorial Hospital	80	254	0.62	\$315,387	0.59	\$ 317,910	0.0%	\$2,523.41	0.8%	x
Patients Choice Medical Center Of H	77	255	0.50	\$253,841	0.50	\$ 265,388	0.0%	\$11,547.02	4.5%	x
Tyler Holmes Memorial Hospital	75	246	0.49	\$230,647	0.49	\$ 241,085	0.0%	\$10,437.56	4.5%	x
Jefferson County Hosp	72	181	0.51	\$228,774	0.51	\$ 242,599	0.0%	\$13,824.29	6.0%	x
Holmes County Hospital and Clinics	66	140	0.60	\$243,495	0.57	\$ 245,410	0.0%	\$1,915.00	0.8%	x
Stone County Hospital Inc	66	171	0.53	\$210,337	0.54	\$ 224,554	0.0%	\$14,216.86	6.8%	x
Field Memorial Community Hospital	65	197	0.81	\$307,555	0.76	\$ 308,013	0.0%	\$457.66	0.1%	x





## Impact (2-Year): Hospitals 50 Beds & Under

	Actual 2013	Paymer	nt Year 1 Oo	ct 2012-Sept	Simulation June 2015	n Year 3 July 5	2014-	Change Over	Two Year	Period	
Hospital	Stays	Cov Days	V.29 Casemix	Total DRG Payment	V.31 Casemix	Total DRG Payment	Outlier %	Change	Change %	Change in	Payment
Beacham Memorial Hospital	61	394	0.77	\$287,386	0.70	\$ 275,162	0.0%	-\$12,224.43	-4.3%		x
Walthall Co General Hospital	59	170	0.53	\$193,355	0.52	\$ 202,084	0.0%	\$8,729.44	4.5%		х
Sharkeyissaquena Community Hosp	57	133	0.54	\$190,700	0.50	\$ 188,290	0.0%	-\$2,410.46	-1.3%		x
North Sunflower Medical Center	54	187	0.71	\$230,703	0.69	\$ 235,888	0.0%	\$5,184.70	2.2%		х
Tishomingo Health Services Inc	53	116	0.64	\$201,913	0.62	\$ 209,490	0.0%	\$7,577.72	3.8%		х
Yalobusha Gen Hosp Nursing Home	38	120	0.61	\$141,902	0.60	\$ 145,596	0.0%	\$3,694.05	2.6%		х
Laird Hospital Inc	35	110	0.45	\$112,667	0.44	\$ 116,647	0.0%	\$3,980.18	3.5%		х
Kilmichael Hospital	28	92	0.50	\$87,779	0.49	\$ 89,988	0.0%	\$2,209.86	2.5%		х
Jefferson Davis General Hospital	27	95	0.62	\$100,073	0.60	\$ 102,585	0.0%	\$2,512.40	2.5%		х
Tallahatchie General Hospital	26	90	0.64	\$112,636	0.60	\$ 111,828	9.6%	-\$808.07	-0.7%		x
Lawrence County Hospital	26	71	0.53	\$82,240	0.54	\$ 86,815	0.0%	\$4,574.98	5.6%		Х
Perry County General Hospital	25	73	0.57	\$89,378	0.54	\$ 90,748	0.0%	\$1,369.62	1.5%		х
H C Watkins Memorial Hospital	25	69	0.54	\$83,687	0.53	\$ 85,600	0.0%	\$1,912.66	2.3%		х
Calhoun Health Services	22	63	0.51	\$69,261	0.52	\$ 74,379	0.0%	\$5,118.02	7.4%		х
Franklin County Memorial Hospital	12	94	0.72	\$53,451	0.71	\$ 55,474	0.0%	\$2,022.88	3.8%		х
John C Stennis Memorial Hospital	11	34	0.58	\$36,031	0.52	\$ 33,535	0.0%	-\$2,496.44	-6.9%		x
Pioneer Community Hospital of Choct	11	44	0.62	\$42,528	0.58	\$ 41,876	0.0%	-\$651.53	-1.5%		x
Whitfield Med Surgical Hosp	10	67	1.06	\$65,194	0.95	\$ 61,348	0.0%	-\$3,845.44	-5.9%		×
Pontotoc Health Services Inc	9	18	0.53	\$29,404	0.49	\$ 28,609	0.0%	-\$794.44	-2.7%		x
Pioneer Comm Hospital of Aberdeen	7	20	0.50	\$21,598	0.50	\$ 22,851	0.0%	\$1,252.81	5.8%		х
Pearl River County Hospital	4	7	0.50	\$12,515	0.41	\$ 10,629	0.0%	-\$1,885.98	-15.1%	X	
Greene County Hospital	2	11	0.66	\$8,212	0.71	\$ 9,343	0.0%	\$1,131.52	13.8%		





## Impact (2-Year): Freestanding MH, Out of State

	Actual	Payment \	ear 1 Oct 2	012-Sept 2013	Simulation	Year 3 July 2014	1-June 2015	Change Over Two Year Period			
Hospital	Stays	Cov Days	V.29 Casemix	Total DRG Payment	V.31 Casemix	Total DRG Payment	Outlier %	Change	Change %	Change in Payment	
Brentwood Behavioral Healthcare of	1,661	18,117	0.56	\$11,938,587	0.49	\$ 10,590,023	0.5%	-\$1,348,564.07	-11.3%	x	
Parkwood Behavioral Hlth System	777	9,020	0.55	\$5,546,706	0.53	\$5,340,158	1.1%	-\$206,547.80	-3.7%	Х	
Diamond Grove Center	599	6,920	0.57	\$4,374,800	0.51	\$3,953,110	0.0%	-\$421,690.00	-9.6%	x	
Crossroads Regional Hospital	207	2,135	0.50	\$1,357,188	0.39	\$1,054,166	0.6%	-\$303,021.52	-22.3%	х	
Lakeside Behavioral Hlth Sys	204	2,709	0.54	\$1,466,315	0.52	\$1,435,258	4.4%	-\$31,056.28	-2.1%	x	
Oak Circle Center	169	4,807	0.53	\$1,927,530	0.50	\$1,891,494	41.7%	-\$36,036.20	-1.9%	x	
Liberty Healthcare Systems LLC	112	1,001	0.49	\$710,540	0.46	\$ 667,495	0.0%	-\$43,045.73	-6.1%	x	

	Actual Payment Year 1 Oct 2012-Sept 2013				Simulation Year 3 July 2014-June 2015			Change Over Two Year Period			
Hospital	Stays	Cov Days	V.29 Casemix	Total DRG Payment	V.31 Casemix	Total DRG Payment	Outlier %	Change	Change %	Change in Payment	
Methodist Hospitals of Memphis	1,874	10,789	1.30	\$18,233,065	1.19	\$ 18,161,792	13.5%	-\$71,272.81	-0.4%	х	
USA Childrens Womens Hospital	736	6,663	1.45	\$8,063,227	1.23	\$7,150,280	1.3%	-\$912,947.36	-11.3%	×	
Baptist Memorial Hospital	399	3,351	1.84	\$5,239,565	1.61	\$4,838,980	2.8%	-\$400,585.60	-7.6%	х	
Regional Med Ctr Memphis	314	3,485	2.20	\$6,037,508	1.89	\$5,927,981	24.1%	-\$109,526.77	-1.8%	х	
Saint Francis Hospital	279	2,762	0.84	\$2,373,989	0.80	\$2,337,325	11.0%	-\$36,663.89	-1.5%	х	
St Jude Childrens Research Hospital	163	898	1.41	\$1,999,949	1.14	\$1,866,314	31.0%	-\$133,635.81	-6.7%	х	
Delta Medical Center	134	1,425	0.48	\$701,582	0.47	\$ 709,567	4.9%	\$7,984.94	1.1%		X
Slidell Memorial Hospital	128	469	0.77	\$672,879	0.70	\$ 662,941	1.9%	-\$9,938.75	-1.5%	х	
Childrens Hospital	107	593	1.32	\$1,109,018	1.20	\$1,133,767	19.7%	\$24,748.12	2.2%		X
USA Medical Center	97	837	2.34	\$1,633,108	2.05	\$1,560,558	16.4%	-\$72,550.12	-4.4%	х	





#### Other Topics

### Payment for Medical Education

- Medical education reimbursed as a flat-rate per stay amount, separate from DRG payment
- Medical education payments have been excluded from payment data shown so far in this presentation
- RY 2015 rates increased by U.S. hospital market basket 2% increase, reflecting October 1 effective date
- Estimated RY 2015 payments = \$32 million, 98% to UMC



#### Other Topics

## Looking Ahead to DRG Year 4 (RY 2016)

- Few if any grouper and relative weight changes expected V.31 to V.32
- DOM plans to move from V.31 to V.32 on July 1, 2015
- It will be ICD-9 version, presumably converting to V.32 ICD-10 version October 1, 2015
- Revisit policy adjustors
- Update CCRs and revisit cost outlier threshold
- Update discharge status values if necessary



## For Further Information

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For more information on Medicaid payment methods, please go to www.xerox.com/Medicaid

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