Medical Care Advisory Committee

July 2017





State Plan Amendment (SPA) Updates

SPA 17-0002 Pharmacy Reimbursement

Pending CMS approval

SPA 17-0003 Screening, Brief Intervention Referral for Treatment (SBIRT)

- Public Notice published 6/22/2017
- CMS submission 7/24/2017

SPA 17-0005 APR-DRG Updates

• Under continuing review



Waiver Updates

Elderly and Disabled Waiver

- Pending CMS Approval
 Independent Living Waiver
- Pending CMS Approval
- Healthier Mississippi Waiver Renewal
- Public Notice published 7/20/2017



An Overview of

Medicaid Births in Mississippi

July 2017





MS Medicaid Births

23,301

SFY16 7/1/15 - 6/30/16



State Fiscal Year (SFY) 2016

DELIVERIES BY CURRENT PROCEDURAL TERMINOLOGY (CPT) CODE



Fee for Service

	Paid	Utilizing Beneficiaries	Average Paid/Visit
59410- VAGINAL DELIVERY ONLY W/POSTPARTUM CARE	\$648,214.88	769	\$833.18
59409- VAGINAL DELIVERY ONLY	\$284,794.84	420	\$671.69
59515- CESAREAN DELIVERY ONLY W/POSTPARTUM CARE	\$401,963.83	397	\$975.64
59514- CESAREAN DELIVERY ONLY	\$212,134.83	353	\$574.89
59510- OB ANTEPARTUM CARE CESAREAN DLVR & POSTPARTUM	\$9,197.38	46	\$191.61
59400- OB CARE ANTEPARTUM VAG DLVR & POSTPARTUM	\$6,418.33	37	\$173.47
59612- VAGINAL DELIVERY AFTER CESAREAN DELIVERY	\$16,347.09	21	\$778.43
59614- VAGINAL DELIVERY & POSTPARTUM CARE VBAC	\$10,284.14	10	\$1,028.41
59620- CESAREAN DELIVERY ATTEMPTED VBAC	\$6,645.40	9	\$738.38
59622- CESAREAN DLVRY & POSTPARTUM CARE ATTEMPTED VBA	\$3,286.71	3	\$1,095.57
	\$1,599,287.43	1994	\$757.60



Magnolia Health Plan

	Paid	Utilizing Beneficiaries	Average Paid/Visit
59410- VAGINAL DELIVERY ONLY W/POSTPARTUM CARE	\$3,655,093.12	4529	\$800.33
59515- CESAREAN DELIVERY ONLY W/POSTPARTUM CARE	\$1,974,124.81	2128	\$926.82
59514- CESAREAN DELIVERY ONLY	\$433,391.83	1047	\$396.52
59409- VAGINAL DELIVERY ONLY	\$487,390.02	719	\$677.87
59614- VAGINAL DELIVERY & POSTPARTUM CARE VBAC	\$33,052.75	36	\$918.13
59612- VAGINAL DELIVERY AFTER CESAREAN DELIVERY	\$17,127.91	22	\$744.69
59400- OB CARE ANTEPARTUM VAG DLVR & POSTPARTUM	\$4,771.14	19	\$251.11
59622- CESAREAN DLVRY & POSTPARTUM CARE ATTEMPTED VBA	\$16,499.61	17	\$970.57
59510- OB ANTEPARTUM CARE CESAREAN DLVR & POSTPARTUM	\$3,682.38	16	\$230.15
59620- CESAREAN DELIVERY ATTEMPTED VBAC	\$5,124.00	9	\$569.33
59610- ROUTINE OB CARE VAG DLVRY & POSTPARTUM CARE VB	\$3.13	1	\$3.13
	\$6,630,260.70	8121	\$768.28



United Healthcare

	Paid	Utilizing Beneficiaries	Average Paid/Visit
59410- VAGINAL DELIVERY ONLY W/POSTPARTUM CARE	\$3,603,611.00	4671	\$766.56
59515- CESAREAN DELIVERY ONLY W/POSTPARTUM CARE	\$2,473,444.91	2692	\$906.36
59514- CESAREAN DELIVERY ONLY	\$442,427.70	1174	\$359.70
59409- VAGINAL DELIVERY ONLY	\$464,722.76	765	\$605.90
59400- OB CARE ANTEPARTUM VAG DLVR & POSTPARTUM	\$3,495.23	169	\$20.09
59510- OB ANTEPARTUM CARE CESAREAN DLVR & POSTPARTUM	\$3,214.32	152	\$20.22
59614- VAGINAL DELIVERY & POSTPARTUM CARE VBAC	\$52,180.75	58	\$884.42
59622- CESAREAN DLVRY & POSTPARTUM CARE ATTEMPTED VBA	\$26,598.76	26	\$1,023.03
59612- VAGINAL DELIVERY AFTER CESAREAN DELIVERY	\$11,658.45	22	\$529.93
59620- CESAREAN DELIVERY ATTEMPTED VBAC	\$4,098.52	6	\$683.09
59618- ROUTINE OBSTETRICAL CARE ATTEMPTED VBAC	\$0.00	3	\$0.00
59610- ROUTINE OB CARE VAG DLVRY & POSTPARTUM CARE VB	\$0.00	3	\$0.00
	\$7,085,452.40	9030	\$717.22



SFY2016

DELIVERIES BY MATERNAL AGE



Fee for Service

	Age	Paid	Utilizing Beneficiaries	Percentage	Visits	Average Paid/Visit
Teen						
	13-18	\$123,751.62	145	7.27%	148	\$836.16
	19-20	\$218,009.37	255	12.79%	266	\$819.58
	Total	\$341,760.99	400		414	\$825.51
Adult						
	21-25	\$556,383.15	672	33.70%	716	\$777.07
	26-31	\$456,079.41	576	28.89%	610	\$747.67
	32-37	\$208,183.79	294	14.74%	311	\$669.40
	38-43	\$33,344.05	50	2.51%	56	\$595.43
	44-49	\$3,536.04	4	0.20%	4	\$884.01
	Total	\$1,257,526.44	1595		1697	\$741.03
		\$1,599,287.43	1994		2111	\$757.60



Magnolia Health Plan

	Age	Paid	Utilizing Beneficiaries	Percentage	Visits	Average Paid/Visit
Teen						
	13-18	\$514,656.63	635	7.82%	660	\$779.78
	19-20	\$907,843.24	1112	13.69%	1157	\$784.65
	Total	\$1,422,499.87	1747		1817	\$782.88
Adult						
	21-25	\$2,776,855.65	3396	41.82%	3607	\$769.85
	26-31	\$1,734,451.02	2106	25.93%	2266	\$765.42
	32-37	\$593,187.23	744	9.16%	802	\$739.63
	38-43	\$97,221.00	123	1.51%	131	\$742.15
	44-49	\$6,045.93	7	0.09%	7	\$863.70
	Total	\$5,207,760.83	6374		6813	\$764.39
		\$6,630,260.70	8121		8630	\$768.28



United Healthcare

	Age	Paid	Utilizing Beneficiaries	Percentage	Visits	Average Paid/Visit
Teen						
	13-18	\$505,741.62	670	9.35%	708	\$714.32
	19-20	\$926,588.06	1199	13.28%	1296	\$714.96
	Total	\$1,432,329.68	1869		2004	\$714.74
Adult						
	21-25	\$2,920,478.52	3692	40.89%	4023	\$725.95
	26-31	\$1,874,084.39	2376	26.31%	2643	\$709.07
	32-37	\$712,559.18	908	10.06%	1004	\$709.72
	38-43	\$140,440.91	180	1.99%	199	\$705.73
	44-49	\$5,559.72	6	0.07%	6	\$926.62
	Total	\$5,653,122.72	7162		7875	\$717.86
		\$7,085,452.40	9030		9879	\$717.22



SFY2016

CESAREAN SECTIONS BY AGE



Fee for Service

	Age	Paid	Utilizing Beneficiaries	Percentages	Visits	Average Paid/Visit
Teen						
	13-18	\$28,417.22	30	4.05%	32	\$888.04
	19-20	\$80,019.97	85	11.49%	95	\$842.32
	Total	\$108,437.19	115		127	\$853.84
Adult						
	21-25	\$212,648.63	235	31.76%	270	\$787.59
	26-31	\$200,167.65	241	32.57%	274	\$730.54
	32-37	\$94,004.93	126	17.03%	140	\$671.46
	38-43	\$17,969.75	25	3.38%	30	\$598.99
	Total	\$524,790.96	626		714	\$735.00
		\$633,228.15	740		841	\$752.95



Magnolia Health Plan

	Age	Paid	Utilizing Beneficiaries	Percentages	Visits	Average Paid/Visit
Teen						
	13-18	\$143,979.61	162	5.78%	185	\$778.27
	19-20	\$318,176.40	359	12.81%	401	\$793.46
	Total	\$462,156.01	521		586	\$788.66
Adult						
	21-25	\$1,031,632.24	1155	41.22%	1351	\$763.61
	26-31	\$652,988.85	771	27.52%	915	\$713.65
	32-37	\$238,988.01	295	10.53%	345	\$692.72
	38-43	\$44,922.10	58	2.07%	66	\$680.64
	44-49	\$2,135.42	2	0.07%	2	\$1,067.71
	Total	\$1,970,666.62	2281		2679	\$735.60
		\$2,432,822.63	2802		3265	\$745.12



United Healthcare

	Age	Paid	Utilizing Beneficiaries	Percentages	Visits	Average Paid/Visit
Teen						
	13-18	\$144,380.64	172	5.03%	205	\$704.30
	19-20	\$321,044.15	384	11.23%	464	\$691.91
	Total	\$465,424.79	556		669	\$695.70
Adult						
	21-25	\$1,162,198.95	1321	38.65%	1596	\$728.19
	26-31	\$895,584.49	1026	30.02%	1263	\$709.09
	32-37	\$354,348.67	426	12.46%	515	\$688.06
	38-43	\$68,245.33	85	2.49%	103	\$662.58
	44-49	\$3,981.98	4	0.12%	4	\$995.50
	Total	\$2,484,359.42	2862		3481	\$713.69
		\$2,949,784.21	3418		4150	\$710.79



SFY2016

VAGINAL DELIVERIES BY AGE



Fee for Service

	Age	Paid	Utilizing Beneficiaries	Percentage	Average Paid/Visit
Teen					
	13-18	\$95,334.40	116	9.24%	\$821.85
	19-20	\$137,989.40	170	13.55%	\$806.96
	Total	\$233,323.80	286		\$812.97
Adult					
	21-25	\$343,734.52	437	34.82%	\$770.71
	26-31	\$255,911.76	335	26.69%	\$761.64
	32-37	\$114,178.86	168	13.39%	\$667.71
	38-43	\$15,374.30	25	1.99%	\$591.32
	44-49	\$3,536.04	4	0.32%	\$884.01
	Total	\$732,735.48	969		\$745.41
		\$966,059.28	1255		\$760.68



Magnolia Health Plan

	Age	Paid	Utilizing Beneficiaries	Percentage	Average Paid/Visit
Teen					
	13-18	\$370,677.02	473	8.88%	\$780.37
	19-20	\$589,666.84	753	14.14%	\$779.98
	Total	\$960,343.86	1226		\$780.13
Adult					
	21-25	\$1,745,223.41	2242	42.11%	\$773.59
	26-31	\$1,081,462.17	1336	25.09%	\$800.49
	32-37	\$354,199.22	451	8.47%	\$775.05
	38-43	\$52,298.90	65	1.22%	\$804.60
	44-49	\$3,910.51	5	0.09%	\$782.10
	Total	\$3,237,094.21	4098		\$783.04
		\$4,197,438.07	5324		\$782.37



United Healthcare

	Age	Paid	Utilizing Beneficiaries	Percentage	Average Paid/Visit
Teen					
	13-18	\$361,360.98	499	8.87%	\$718.41
	19-20	\$605,543.91	815	14.49%	\$727.82
	Total	\$966,904.89	1314		\$724.27
Adult					
	21-25	\$1,758,279.57	2378	42.28%	\$724.47
	26-31	\$978,499.90	1354	24.08%	\$709.06
	32-37	\$358,210.51	482	8.57%	\$732.54
	38-43	\$72,195.58	95	1.69%	\$752.04
	44-49	\$1,577.74	2	0.04%	\$788.87
	Total	\$3,168,763.30	4311		\$721.16
		\$4,135,668.19	5624		\$721.88

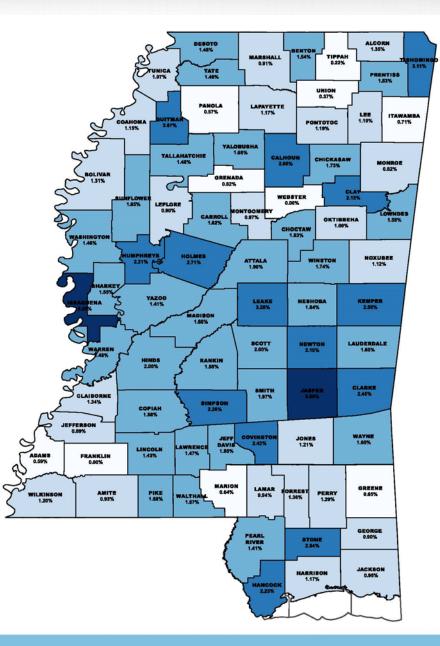


SFY2015

MATERNAL COMPLICATIONS



Medicaid Diabetes Related Maternity Complications



Percentages By County

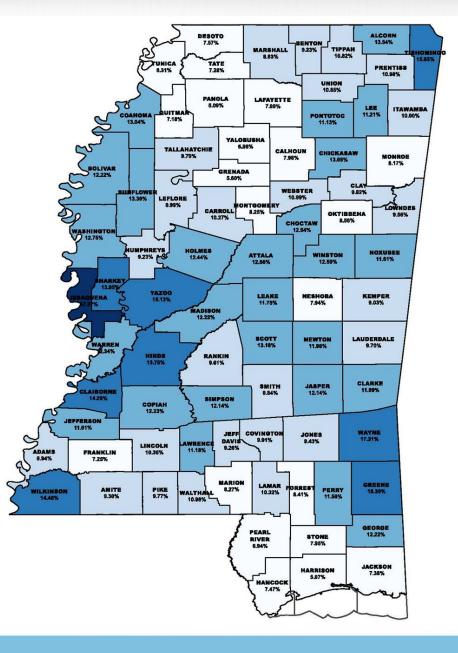
0.00%- 0.71% (Very Low)
0.71% - 1.36% (Low)
1.36% - 2.00% (Moderate)
2.00% - 3.280% (High)
3.28% - 5.26% (Very High)

MISSISSIPPI DIVISION OF MEDICAID

Medicaid Hypertension-Related Maternity Complications

Percentages By County

5.09% - 8.56% (Very Low)
8.56% - 10.99% (Low)
10.99% - 13.54% (Moderate)
13.54% - 18.30% (High)
18.30% - 47.37% (Very High)



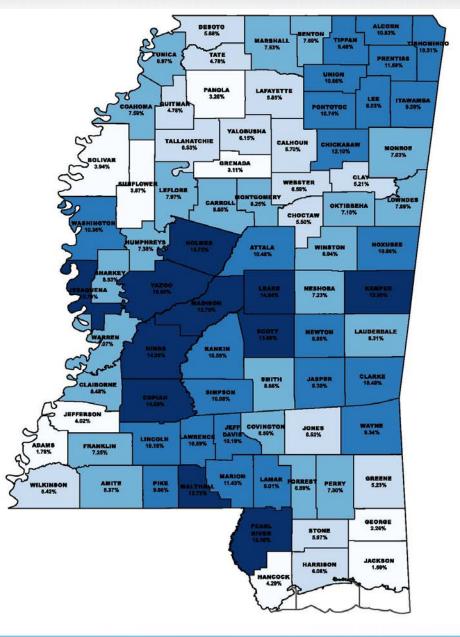


Medicaid Obesity Related Maternity Complications

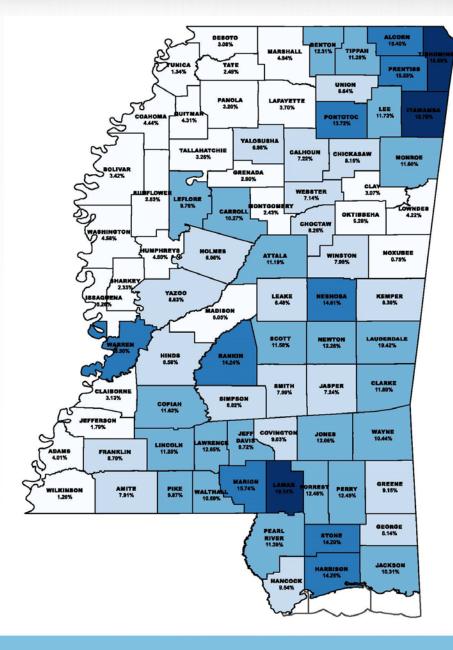




12.10% - 16.55% (Very High)



Medicaid Tobacco Use Related Maternity Complications



Percentages By County



15.74% - 19.76% (Very High)

SFY2016

BIRTH OUTCOME DATA



First Year of Life by Delivery Type

Delivery Category	Recipient Count	Total 1 st Year Costs	Average Cost
Early Pre-Term	273	\$24,573,985.45	\$90,014.60
Late Pre-Term	1636	\$26,081,615.49	\$15,942.31
Term	11672	\$62,418,903.68	\$5,347.75
Unknown	8954	\$77,911,734.08	\$8,701.33
	22535	\$190,986,238.70	\$8,475.09



DCLH SFY16 Cost By Plan

	Paid	Utilizing Beneficiaries
Fee For Service	\$13,612,380.32	1489
Magnolia Health	\$758,179.12	180
United Healthcare	\$1,033,718.20	227
	\$20,420,224.91	1896

