

**BAYOU HEALTH DATA BOOK:
ADDENDUM 1 – RATE CELL AND
REGIONAL MAPPING**
STATE OF LOUISIANA
DEPARTMENT OF HEALTH AND
HOSPITALS

August 29, 2014

1

New Mappings for Rate Cells and Regions

In order to assist the Request for Proposal (RFP) Respondents in converting the data book to the new mappings for rate cells and regions within the Bayou Health Prepaid program, Mercer has provided an explanation and detail regarding how the mapping was determined. Additional detail in the form of member month and dollar control totals has been included in the Appendix so the respondents can ensure the mapping was done correctly.

New Rate Cell Mapping

Effective February 1, 2015, the 24 current Louisiana Bayou Health categories of aid and rate cell combinations will be collapsed into 14 categories of aid and rate cell combinations in order to increase the credibility of each rate cell cohort. None of the previously defined rate cells were split in order to create these new rate cells.

This re-mapping primarily consists of folding the seven current Supplemental Security Income (SSI) rate cells into four rate cells based on age category. The four new rate cells are newborns 0-2 months, newborns 3-11 months, children 1-18, and adults 19+. A similar methodology is used with the Family and Children population. The ten current Family and Children rate cells are folded into four new rate cells based on age category. The four new rate cells are newborns 0-2 months, newborns 3-11 months, children 1-18, and adults 19+. In addition to the collapsing of the ten original Family and Children rate cells, Foster Care Children (FCC) will be included in the Child 1-18 rate cell in the Family and Children category of aid. The remaining rate cells will remain the same.

The table below details the mapping discussed above.

TABLE 1: Rate Cell Mapping

New Category of Aid	New Rate Cell	Current Category of Aid	Current Rate Cell
SSI	0-2 Months	SSI	0-2 Months, Male and Female
	3-11 Months		3-11 Months, Male and Female
	Child 1-18		1-5 Years, Male and Female
	Child 1-18		6-13 Years, Male and Female
	Child 1-18		14-18 Years, Male and Female

New Category of Aid	New Rate Cell	Current Category of Aid	Current Rate Cell
SSI	Adult 19+ Adult 19+	SSI	19-44 Years, Male and Female 45+ Years, Male and Female
Family and Children	0-2 Months	Family and Children	0-2 Months, Male and Female
	3-11 Months		3-11 Months, Male and Female
	Child 1-18		1-5 Years, Male and Female
	Child 1-18		6-13 Years, Male and Female
	Child 1-18		14-18 Years, Female
	Child 1-18		14-18 Years, Male
	Adult 19+		19-44 Years, Female
	Adult 19+		19-44 Years, Male
	Adult 19+		45+ Years, Female
	Adult 19+		45+ Years, Male
	Child 1-18	Foster Care Children	Foster Care, All Ages Male and Female
Breast and Cervical Cancer (BCC)	BCC, All Ages	BCC	BCC, All Ages Female
LaCHIP Affordable Plan (LAP)	LAP, All Ages	LAP	LAP, All Ages Male and Female
Home- and Community-Based Services (HCBS)	0-18 Years	HCBS	0-18 Years, Male and Female
HCBS	19+ Years	HCBS	19+ Years, Male and Female
Chisolm	Chisolm, All Ages	Chisolm	Chisolm, All Ages Male and Female
Maternity Kick payment	Maternity Kick payment	Maternity Kick payment	Maternity Kick payment

New Region Mapping

Effective February 1, 2015, the nine current Louisiana Bayou Health regions will be collapsed into four new regions in order to increase the credibility of regional combination and reduce the number of statewide capitation rates. None of the previously defined regions were split in order to create these new larger regional groupings.

The table below details this regional mapping.

TABLE 2: Region Mapping

New Regional Groupings	Current Regions
Gulf	New Orleans Thibodeaux
Capital	Baton Rouge North Shore
South Central	Lake Charles Lafayette Alexandria
North	Shreveport Monroe

Additional detail regarding member months and dollars is available in Appendix A. The dollar totals tie out with the sum of the Adjusted Base Data Total Paid amounts for the Prepaid program, the Shared Savings program, LaHIPP, HCBS and Chisholm Class Members dollars in the data book.

Appendix A: Members and Dollars Control Totals for New Rate Cell and Regional Mappings

Table 1: Total Member Months by New Rate Cell and Regional Groupings

Category of Aid Description	Rate Cell Description	Gulf	Capital	South Central	North	Total
SSI	0-2 Months	291	168	217	239	915
SSI	3-11 Months	1,790	1,491	1,692	1,678	6,651
SSI	Child 1-18	122,394	89,519	91,728	100,260	403,901
SSI	Adult 19+	276,704	210,439	247,354	212,259	946,756
Family and Children	0-2 Months	43,180	38,789	43,502	32,253	157,724
Family and Children	3-11 Months	104,549	94,611	104,512	80,214	383,886
Family and Children	Child 1-18	2,053,265	1,863,396	2,038,315	1,587,962	7,542,938
Family and Children	Adult 19+	374,005	268,984	285,454	213,631	1,142,074
Breast and Cervical Cancer	BCC, All Ages	3,702	3,946	2,893	2,395	12,936
LaCHIP Affordable Plan	LAP, All Ages	9,457	10,487	12,222	6,545	38,711
HCBS	0-18 Years	6,826	7,164	6,665	4,164	24,819
HCBS	19+ Years	21,296	21,638	23,110	17,320	83,364
Chisolm Kids	Chisolm, All Ages	15,710	15,831	16,556	16,472	64,569
Maternity Kickpayment	Maternity Kickpayment	10,993	9,776	10,509	8,136	39,414

Table 2: Total Dollars by New Rate Cell and Regional Group

Category of Aid Description	Rate Cell Description	Gulf	Capital	South Central	North	Total
SSI	0-2 Months	\$ 7,000,508	\$ 3,872,399	\$ 2,623,792	\$ 4,315,989	\$ 17,812,688
SSI	3-11 Months	\$ 7,206,136	\$ 8,433,484	\$ 6,124,260	\$ 3,791,145	\$ 25,555,024
SSI	Child 1-18	\$ 35,864,158	\$ 29,021,915	\$ 31,249,743	\$ 29,029,917	\$ 125,165,733
SSI	Adult 19+	\$ 188,605,079	\$ 157,019,601	\$ 168,247,495	\$ 135,758,035	\$ 649,630,211
Family and Children	0-2 Months	\$ 49,665,413	\$ 44,931,528	\$ 54,408,317	\$ 40,021,358	\$ 189,026,616
Family and Children	3-11 Months	\$ 20,961,349	\$ 21,020,500	\$ 23,268,516	\$ 16,462,067	\$ 81,712,432
Family and Children	Child 1-18	\$ 183,824,090	\$ 178,677,032	\$ 209,189,661	\$ 138,199,950	\$ 709,890,732
Family and Children	Adult 19+	\$ 80,432,422	\$ 66,952,549	\$ 66,513,748	\$ 46,948,672	\$ 260,847,391
Breast and Cervical Cancer	BCC, All Ages	\$ 4,751,146	\$ 4,009,136	\$ 4,547,453	\$ 3,412,563	\$ 16,720,298
LaCHIP Affordable Plan	LAP, All Ages	\$ 1,116,895	\$ 1,289,690	\$ 1,341,504	\$ 904,001	\$ 4,652,091
HCBS	0-18 Years	\$ 6,757,085	\$ 8,730,674	\$ 11,119,455	\$ 6,787,266	\$ 33,394,480
HCBS	19+ Years	\$ 10,189,769	\$ 9,297,143	\$ 13,274,824	\$ 9,742,695	\$ 42,504,431
Chisolm Kids	Chisolm, All Ages	\$ 10,415,009	\$ 12,253,730	\$ 14,997,064	\$ 11,354,426	\$ 49,020,229
Maternity Kickpayment	Maternity Kickpayment	\$ 56,305,262	\$ 43,971,199	\$ 45,886,224	\$ 37,557,222	\$ 183,719,907

Table 3: Total Members Months Comparison – Old versus New Groupings

Category of Aid Description	Rate Cell Description	New Rate Cell Description	Gulf		Capital		South Central			North		Total
			New Orleans	Thibodaux	Baton Rouge	North Shore	Lafayette	Lake Charles	Alexandria	Shreveport	Monroe	
SSI	0-2 Months, Male and Female	0-2 Months	203	88	125	43	124	39	54	150	89	915
SSI	3-11 Months, Male and Female	3-11 Months	1,259	531	1,049	442	961	296	435	1,071	607	6,651
SSI	1-5 Years, Male and Female	Child 1-18	13,599	7,321	11,629	5,236	7,696	3,610	5,070	11,370	6,154	71,685
SSI	6-13 Years, Male and Female	Child 1-18	41,827	20,543	28,492	16,390	21,042	9,417	15,413	31,978	18,467	203,569
SSI	14-18 Years, Male and Female	Child 1-18	27,084	12,020	17,626	10,146	13,526	6,244	9,710	20,219	12,072	128,647
SSI	19-44 Years, Male and Female	Adult 19+	77,273	32,634	47,299	35,553	45,735	19,922	32,141	57,570	36,139	384,266
SSI	45+ Years, Male and Female	Adult 19+	118,695	48,102	68,552	59,035	75,675	30,594	43,287	71,000	47,550	562,490
Family and Children	0-2 Months, Male and Female	0-2 Months	29,426	13,754	21,774	17,015	21,933	10,700	10,869	18,797	13,456	157,724
Family and Children	3-11 Months, Male and Female	3-11 Months	71,661	32,888	53,540	41,071	52,759	25,878	25,875	46,987	33,227	383,886
Family and Children	1-5 Years, Male and Female	Child 1-18	473,223	205,635	330,491	253,419	321,802	152,659	162,084	291,088	214,671	2,405,072
Family and Children	6-13 Years, Male and Female	Child 1-18	615,494	282,537	451,530	369,762	447,333	215,014	230,974	397,597	301,615	3,311,856
Family and Children	14-18 Years, Female	Child 1-18	159,493	75,898	119,555	99,826	121,365	55,990	64,249	105,819	81,020	883,215
Family and Children	14-18 Years, Male	Child 1-18	147,616	73,294	113,350	96,961	115,010	54,325	61,239	99,153	77,058	838,006
Family and Children	19-44 Years, Female	Adult 19+	235,653	95,427	131,038	105,356	134,151	58,705	61,955	108,627	85,584	1,016,496
Family and Children	19-44 Years, Male	Adult 19+	12,335	6,092	6,429	9,506	7,253	3,714	4,612	4,546	4,687	59,174
Family and Children	45+ Years, Female	Adult 19+	14,748	4,548	7,345	5,845	6,741	2,404	2,985	4,452	4,067	53,135
Family and Children	45+ Years, Male	Adult 19+	3,801	1,401	1,226	2,239	1,648	571	715	758	910	13,269
Foster Care Children	Foster Care, All Ages Male & Female	Child 1-18 (Family & Children COA)	12,583	7,492	9,259	19,243	15,298	9,960	11,013	10,967	8,974	104,789
Breast and Cervical Cancer	BCC, All Ages Female	BCC, All Ages	2,684	1,018	1,891	2,055	1,481	646	766	1,673	722	12,936
LaCHIP Affordable Plan	LAP, All Ages Male & Female	LAP, All Ages	5,395	4,062	4,122	6,365	5,732	3,828	2,662	4,412	2,133	38,711
HCBS	0-18 Years, Male & Female	0-18 Years	4,647	2,179	3,391	3,773	4,011	1,514	1,140	2,059	2,105	24,819
HCBS	19+ Years, Male & Female	19+ Years	14,025	7,271	12,617	9,021	12,571	4,493	6,046	8,305	9,015	83,364
Chisolm Kids	Chisolm, All Ages Male & Female	Chisolm, All Ages	9,909	5,801	7,636	8,195	7,778	5,120	3,658	8,727	7,745	64,569
Maternity Kickpayment	Maternity Kickpayment	Maternity Kickpayment	7,510	3,482	5,499	4,278	5,401	2,568	2,540	4,719	3,417	39,414
	TOTAL		2,100,143	944,018	1,455,465	1,180,775	1,447,026	678,211	759,492	1,312,044	971,484	10,848,658

Table 4: Total Dollars Comparison – Old versus New Groupings

Category of Aid Description	Rate Cell Description	New Rate Cell Description	Gulf		Capital		South Central			North		Total
			New Orleans	Thibodaux	Baton Rouge	North Shore	Lafayette	Lake Charles	Alexandria	Shreveport	Monroe	
SSI	0-2 Months, Male and Female	0-2 Months	\$ 4,711,036	\$ 2,289,472	\$ 2,720,281	\$ 1,152,118	\$ 1,830,266	\$ 427,976	\$ 365,549	\$ 2,247,905	\$ 2,068,085	\$ 17,812,688
SSI	3-11 Months, Male and Female	3-11 Months	\$ 6,150,352	\$ 1,055,784	\$ 6,743,054	\$ 1,690,430	\$ 3,183,069	\$ 1,670,580	\$ 1,270,611	\$ 2,429,843	\$ 1,361,302	\$ 25,555,024
SSI	1-5 Years, Male and Female	Child 1-18	\$ 6,890,403	\$ 2,508,105	\$ 6,721,302	\$ 2,903,085	\$ 3,480,652	\$ 2,011,941	\$ 2,012,273	\$ 5,145,830	\$ 4,602,476	\$ 36,276,067
SSI	6-13 Years, Male and Female	Child 1-18	\$ 11,826,584	\$ 5,583,248	\$ 7,822,332	\$ 5,117,638	\$ 6,852,358	\$ 3,312,422	\$ 3,979,763	\$ 6,606,276	\$ 4,391,067	\$ 55,491,686
SSI	14-18 Years, Male and Female	Child 1-18	\$ 6,278,600	\$ 2,777,218	\$ 3,621,034	\$ 2,836,525	\$ 5,321,755	\$ 1,644,549	\$ 2,634,031	\$ 5,522,558	\$ 2,761,710	\$ 33,397,980
SSI	19-44 Years, Male and Female	Adult 19+	\$ 41,976,621	\$ 14,762,789	\$ 27,754,161	\$ 19,385,730	\$ 25,117,351	\$ 9,777,553	\$ 15,436,221	\$ 25,465,826	\$ 19,427,811	\$ 199,104,062
SSI	45+ Years, Male and Female	Adult 19+	\$ 94,933,463	\$ 36,932,207	\$ 57,575,595	\$ 52,304,116	\$ 59,540,304	\$ 24,334,428	\$ 34,041,640	\$ 49,982,667	\$ 40,881,731	\$ 450,526,149
Family and Children	0-2 Months, Male and Female	0-2 Months	\$ 34,121,470	\$ 15,543,943	\$ 25,947,000	\$ 18,984,528	\$ 25,994,747	\$ 9,583,303	\$ 18,830,267	\$ 22,264,335	\$ 17,757,023	\$ 189,026,616
Family and Children	3-11 Months, Male and Female	3-11 Months	\$ 14,195,589	\$ 6,765,761	\$ 11,625,738	\$ 9,394,762	\$ 10,704,377	\$ 6,696,441	\$ 5,867,698	\$ 8,754,617	\$ 7,707,449	\$ 81,712,432
Family and Children	1-5 Years, Male and Female	Child 1-18	\$ 46,756,740	\$ 20,707,193	\$ 28,964,233	\$ 27,695,360	\$ 29,533,851	\$ 17,361,606	\$ 18,163,540	\$ 25,310,501	\$ 24,412,170	\$ 238,905,192
Family and Children	6-13 Years, Male and Female	Child 1-18	\$ 44,736,167	\$ 26,726,454	\$ 36,493,298	\$ 38,817,008	\$ 41,317,535	\$ 23,892,573	\$ 22,964,650	\$ 27,941,354	\$ 25,779,904	\$ 288,668,942
Family and Children	14-18 Years, Female	Child 1-18	\$ 14,596,074	\$ 9,407,342	\$ 10,905,281	\$ 12,729,130	\$ 13,037,392	\$ 6,802,485	\$ 7,427,583	\$ 9,531,455	\$ 8,721,578	\$ 93,158,320
Family and Children	14-18 Years, Male	Child 1-18	\$ 11,399,794	\$ 6,342,039	\$ 8,821,563	\$ 9,609,809	\$ 10,696,971	\$ 6,260,232	\$ 5,720,383	\$ 6,743,874	\$ 6,272,256	\$ 71,866,920
Family and Children	19-44 Years, Female	Adult 19+	\$ 44,376,839	\$ 23,065,737	\$ 29,173,144	\$ 26,777,846	\$ 28,579,946	\$ 14,528,390	\$ 13,816,983	\$ 21,632,188	\$ 19,393,434	\$ 221,344,506
Family and Children	19-44 Years, Male	Adult 19+	\$ 2,374,011	\$ 1,616,410	\$ 1,566,029	\$ 2,459,784	\$ 1,371,563	\$ 616,070	\$ 1,064,216	\$ 727,647	\$ 915,348	\$ 12,711,078
Family and Children	45+ Years, Female	Adult 19+	\$ 5,007,289	\$ 2,052,698	\$ 2,765,437	\$ 2,709,105	\$ 2,934,620	\$ 1,196,944	\$ 1,294,318	\$ 1,692,005	\$ 1,809,664	\$ 21,462,081
Family and Children	45+ Years, Male	Adult 19+	\$ 1,401,107	\$ 538,332	\$ 523,157	\$ 978,048	\$ 716,454	\$ 176,085	\$ 218,159	\$ 317,595	\$ 460,791	\$ 5,329,726
Foster Care Children	Foster Care, All Ages Male & Female	Child 1-18 (Family & Children COA)	\$ 1,983,120	\$ 1,169,168	\$ 1,557,407	\$ 3,083,943	\$ 2,423,724	\$ 1,912,552	\$ 1,674,584	\$ 1,868,731	\$ 1,618,128	\$ 17,291,358
Breast and Cervical Cancer	BCC, All Ages Female	BCC, All Ages	\$ 3,270,425	\$ 1,480,721	\$ 2,030,856	\$ 1,978,280	\$ 2,512,681	\$ 931,369	\$ 1,103,403	\$ 2,493,866	\$ 918,698	\$ 16,720,298
LaCHIP Affordable Plan	LAP, All Ages Male & Female	LAP, All Ages	\$ 588,251	\$ 528,645	\$ 440,696	\$ 848,994	\$ 563,179	\$ 389,561	\$ 388,765	\$ 641,781	\$ 262,220	\$ 4,652,091
HCBS	0-18 Years, Male & Female	0-18 Years	\$ 4,276,740	\$ 2,480,344	\$ 4,367,631	\$ 4,363,043	\$ 7,075,052	\$ 2,294,973	\$ 1,749,430	\$ 2,732,939	\$ 4,054,326	\$ 33,394,480
HCBS	19+ Years, Male & Female	19+ Years	\$ 7,109,118	\$ 3,080,651	\$ 5,447,688	\$ 3,849,455	\$ 7,376,182	\$ 2,413,359	\$ 3,485,283	\$ 3,935,637	\$ 5,807,059	\$ 42,504,431
Chisolm Kids	Chisolm, All Ages Male & Female	Chisolm, All Ages	\$ 6,349,955	\$ 4,065,055	\$ 6,115,361	\$ 6,138,368	\$ 7,322,885	\$ 4,313,493	\$ 3,360,686	\$ 5,014,200	\$ 6,340,226	\$ 49,020,229
Maternity Kickpayment	Maternity Kickpayment	Maternity Kickpayment	\$ 40,786,572	\$ 15,518,690	\$ 26,127,883	\$ 17,843,316	\$ 23,655,371	\$ 11,269,996	\$ 10,960,857	\$ 21,570,578	\$ 15,986,644	\$ 183,719,907
	TOTAL		\$ 456,096,318	\$ 206,998,004	\$ 315,830,159	\$ 273,650,420	\$ 321,142,284	\$ 153,818,882	\$ 177,830,890	\$ 260,574,207	\$ 223,711,099	\$ 2,389,652,264