

TEMPLATE FOR HEALTH INSURANCE FLEXIBILITY AND ACCOUTABILITY DEMONSTRATION COST DATA

Please provide historical cost and eligibty data on existing Medicaid populations that will be included in the Demonstration.

5 YEARS OF HISTORIC DATA

SPECIFY TIME PERIOD AND ELIGIBILITY GROUP SERVED:

	SFY 2010	SFY 2011	SFY 2012	SFY 2013	SFY 2014	5-YEARS
"Standard" Children 10-19 Years Old						
TOTAL EXPENDITURES	\$45,959,233	\$56,004,516	\$54,722,676	\$52,820,579	\$65,521,693	\$ 275,028,697
ELIGIBLE MEMBER MONTHS	516,570	621,237	674,922	699,703	847,848	
PMPM COST	\$ 88.97	\$ 90.15	\$ 81.08	\$ 75.49	\$ 77.28	
TREND RATES						5-YEAR
	ANNUAL CHANGE					AVERAGE
TOTAL EXPENDITURE		21.86%	-2.29%	-3.48%	24.05%	9.27%
ELIGIBLE MEMBER MONTHS		20.26%	8.64%	3.67%	21.17%	13.19%
PMPM COST		1.33%	-10.06%	-6.89%	2.37%	-3.46%

	SFY 2010	SFY 2011	SFY 2012	SFY 2013	SFY 2014	5-YEARS
Medically Needy Children 10-19 Years Old						
TOTAL EXPENDITURES	\$183,392,164	\$169,351,274	\$180,941,126	\$196,292,926	\$213,191,476	\$ 943,168,965
ELIGIBLE MEMBER MONTHS	227,294	242,902	263,279	283,730	315,442	
PMPM COST	\$ 806.85	\$ 697.20	\$ 687.26	\$ 691.83	\$ 675.85	
TREND RATES						5-YEAR
	ANNUAL CHANGE					AVERAGE
TOTAL EXPENDITURE		-7.66%	6.84%	8.48%	8.61%	3.84%
ELIGIBLE MEMBER MONTHS		6.87%	8.39%	7.77%	11.18%	8.54%
PMPM COST		-13.59%	-1.43%	0.66%	-2.31%	-4.33%

DEMONSTRATION WITHOUT WAIVER (WOW) BUDGET PROJECTION

MEDICAID POPULATIONS (If no existing Medicaid populations will participate in the demonstration, leave blank.)										
ELIGIBILITY GROUP	TREND RATE 1	MONTHS OF AGING	BASE YEAR SFY 2016	TREND RATE 2	DEMONSTRATION YEARS (DY)					TOTAL WOW
					SFY 2017	SFY 2018	SFY 2019	SFY 2020	SFY 2021	
"Standard" Children 10-19 Years Old										
Total Expenditures	5.34%	24	72,700,313	5.00%	76,335,328.16	80,152,095	84,159,699	88,367,684	92,786,068	
Eligible Member Months	5.00%	24	934,752	5.00%	981,490	1,030,565	1,082,093	1,136,197	1,193,007	
PMPM Cost					\$77.77	\$77.77	\$77.77	\$77.77	\$77.77	\$77.77
Medically Needy Children 10-19 Years Old										
Total Expenditures	5.16%	24	235,778,320	5.00%	247,567,236	259,945,597	272,942,877	286,590,021	300,919,522	
Eligible Member Months	5.00%	24	347,775	5.00%	365,164	383,422	402,593	422,722	443,859	
PMPM Cost					\$677.96	\$677.96	\$677.96	\$677.96	\$677.96	\$677.96

NOTES

"Base Year" is the year immediately prior to the planned first year of the demonstration.

"Trend Rate 1" is the trend rate that projects from the last historical year to the Base Year. The default is to use the 5-year historical average trend.

"Months of Aging" equals the number of months of trend factor needed to trend from the last historical year to the Base Year. If the base year is the year immediately following the last historical year, "Months of Aging" will be 12.

"Trend Rate 2" is the trend rate that projects all DYs, starting from the Base Year. The default is to use the 5-year historical average trend.

For hypothetical populations, without-waiver estimates are set by default to equal the with-waiver estimates.

HEALTH INSURANCE FLEXIBILITY AND ACCOUNTABILITY DEMONSTRATION PROJECT

DEMONSTRATION WITH WAIVER (WW) BUDGET PROJECTION

MEDICAID POPULATIONS (If no existing Medicaid populations will participate in the demonstration, leave blank.)										
ELIGIBILITY GROUP	TREND RATE 1	MONTHS OF AGING	BASE YEAR SFY 2016	TREND RATE 2	DEMONSTRATION YEARS (DY)					TOTAL WW
					SFY 2017	SFY 2018	SFY 2019	SFY 2020	SFY 2021	
"Standard" Children 10-19 Years Old										
Total Expenditures	5.34%	24	72,700,313	N/A	79,074,932	82,963,359	87,042,942	91,323,075	95,813,614	
Eligible Member Months	5.00%	24	934,752	5.00%	981,490	1,030,565	1,082,093	1,136,197	1,193,007	
PMPM Cost					\$80.57	\$80.50	\$80.44	\$80.38	\$80.31	\$80.43
Medically Needy Children 10-19 Years Old										
Total Expenditures	5.16%	24	235,778,320	N/A	247,429,739	258,562,319	270,189,583	282,333,167	295,015,636	
Eligible Member Months	5.00%	24	347,775	5.00%	365,164	383,422	402,593	422,722	443,859	
PMPM Cost					\$677.59	\$674.35	\$671.12	\$667.89	\$664.66	\$670.81

NOTES

For a per capita budget neutrality model, the trend for member months is the same in the with-waiver projections as in the without-waiver projections. This is the default setting.

New hypothetical populations are shown in both without-waiver and with-waiver projections.

New non-hypothetical populations only appear in the with-waiver projections. The State must show offsetting Medicaid savings to achieve budget neutrality.

Demo Trend Rates' are a blended rate reduction that accounts for Waiver and Non-Waiver polpuation and Waiver Capitation payments to achieve budget neutrality.

Budget Neutrality Summary

Without-Waiver Total Expenditures

	DEMONSTRATION YEARS (DY)					TOTAL
	SFY 2017	SFY 2018	SFY 2019	SFY 2020	SFY 2021	
"Standard" Children 10-19 Years C	\$ 76,335,328	\$ 80,152,095	\$ 84,159,699	\$ 88,367,684	\$ 92,786,068	\$ 421,800,875
Medically Needy Children 10-19 Ye	\$ 247,567,236	\$ 259,945,597	\$ 272,942,877	\$ 286,590,021	\$ 300,919,522	\$ 1,367,965,253
TOTAL	\$ 323,902,564	\$ 340,097,692	\$ 357,102,576	\$ 374,957,705	\$ 393,705,591	\$ 1,789,766,128

With-Waiver Total Expenditures

	DEMONSTRATION YEARS (DY)					TOTAL
	SFY 2017	SFY 2018	SFY 2019	SFY 2020	SFY 2021	
"Standard" Children 10-19 Years C	\$ 79,074,932	\$ 82,963,359	\$ 87,042,942	\$ 91,323,075	\$ 95,813,614	\$ 436,217,924
Medically Needy Children 10-19 Ye	\$ 247,429,739	\$ 258,562,319	\$ 270,189,583	\$ 282,333,167	\$ 295,015,636	\$ 1,353,530,444
TOTAL	\$ 326,504,671	\$ 341,525,679	\$ 357,232,525	\$ 373,656,243	\$ 390,829,250	\$ 1,789,748,367

TOTAL	\$ (2,602,107)	\$ (1,427,987)	\$ (129,949)	\$ 1,301,463	\$ 2,876,340	\$ 17,760
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Exhibit 1
Budget Neutrality Evaluation
Projected Savings Development

Standard Population

	SFY 2017	SFY 2018	SFY 2019	SFY 2020	SFY 2021	Notes
Without Waiver PMPM	\$77.77	\$77.77	\$77.77	\$77.77	\$77.77	(1)
Emergency Room Savings PMPM	(\$0.09)	(\$0.09)	(\$0.09)	(\$0.09)	(\$0.09)	(2)
Residential Treatment Center Savings	(\$0.18)	(\$0.18)	(\$0.18)	(\$0.18)	(\$0.18)	(3)
Inpatient Behavioral Health Savings	(\$0.05)	(\$0.05)	(\$0.05)	(\$0.05)	(\$0.05)	(4)
Implementation Factor	20%	40%	60%	80%	100%	(5)
Cost of Program/Required Savings	\$2.85	2.85	2.85	2.85	2.85	(6)
Net PMPM	\$80.57	\$80.50	\$80.44	\$80.38	\$80.31	(7)

Medically Needy Population

	SFY 2017	SFY 2018	SFY 2019	SFY 2020	SFY 2021	Notes
Without Waiver PMPM	\$677.96	\$677.96	\$677.96	\$677.96	\$677.96	(1)
Emergency Room Savings PMPM	(\$0.33)	(\$0.33)	(\$0.33)	(\$0.33)	(\$0.33)	(2)
Residential Treatment Center Savings	(\$12.56)	(\$12.56)	(\$12.56)	(\$12.56)	(\$12.56)	(3)
Inpatient Behavioral Health Savings	(\$3.27)	(\$3.27)	(\$3.27)	(\$3.27)	(\$3.27)	(4)
Implementation Factor	20%	40%	60%	80%	100%	(5)
Cost of Program/Required Savings	\$2.85	2.85	2.85	2.85	2.85	(6)
Net PMPM	\$677.59	\$674.35	\$671.12	\$667.89	\$664.66	(7)

- (1) Projected FFS costs from Without Waiver Calculation
- (2) Assumes savings of 57% on all ER psych visits and participation of 87.5% of identified rising risk members
- (3) Assumes savings of 29% on all RTC related costs and participation of 87.5% of identified rising risk members
- (4) Assumes savings of 42% on all Inpatient Psych and Mental Health stays and participation of 87.5% of identified rising risk members
- (5) Savings are expected to increase as the population being served grows and due to costs being greater in future years.
- (6) Cost of screening and treatment includes both the cost of screening and treatment and the DSHP estimate.
The five year total expected cost is \$21,241,781. This gets divided by the five year member months for a total cost of \$2.85 PMPM.
- (7) = (1) + [(2) + (3) + (4)] * (5) + (6)
Represents the "with waiver" cost to be put into the Budget Neutrality calculation