

Appendix D - Proposed Budget Neutrality
California 1115 Waiver Renewal - Medi-Cal 2020

BUDGET NEUTRALITY			MEDI-CAL 2020 WAIVER						
			FY 14-15	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	
WOW	MEGS	Trend Rate	Baseline	DY11	DY12	DY13	DY14	DY15	5 Year Total
PMPM									
TPM/GMC									
	Family	5.30%	\$185.92	\$195.78	\$206.15	\$217.08	\$228.59	\$240.70	
	SPDs	7.40%	\$864.94	\$928.95	\$997.69	\$1,071.52	\$1,150.81	\$1,235.97	
	Duals	3.28%	\$117.97	\$121.84	\$125.84	\$129.97	\$134.23	\$138.63	
	New Adult	4.10%	\$507.16	\$527.95	\$549.60	\$572.13	\$595.59	\$620.01	
COHS									
	Family	5.30%	\$210.42	\$221.57	\$233.32	\$245.68	\$258.70	\$272.42	
	SPDs	7.40%	\$1,618.22	\$1,737.97	\$1,866.58	\$2,004.71	\$2,153.05	\$2,312.38	
	Duals	2.47%	\$439.25	\$450.10	\$461.22	\$472.61	\$484.29	\$496.25	
	New Adult	4.10%	\$687.49	\$715.68	\$745.02	\$775.57	\$807.37	\$840.47	
CCI TPM/GMC									
	Family	5.30%	\$187.81	\$197.76	\$208.24	\$219.28	\$230.90	\$243.14	
	SPDs	7.40%	\$1,051.02	\$1,128.79	\$1,212.32	\$1,302.03	\$1,398.38	\$1,501.87	
	Duals	3.40%	\$749.35	\$774.83	\$801.17	\$828.41	\$856.58	\$885.70	
	Cal MediConnect	3.40%	\$749.35	\$774.83	\$801.17	\$828.41	\$856.58	\$885.70	
CCI COHS									
	Family	5.30%	\$213.75	\$225.08	\$237.01	\$249.57	\$262.80	\$276.72	
	SPDs	7.40%	\$2,032.81	\$2,183.24	\$2,344.80	\$2,518.32	\$2,704.67	\$2,904.82	
	Duals	1.61%	\$652.77	\$663.28	\$673.95	\$684.80	\$695.83	\$707.03	
	Cal MediConnect	1.61%	\$652.77	\$663.28	\$673.95	\$684.80	\$695.83	\$707.03	
CBAS									
		3.16%	\$1,130.95	\$1,166.69	\$1,203.56	\$1,241.59	\$1,280.82	\$1,321.30	
Member Months									
TPM/GMC									
	Family	1.00%	17,360,483	17,534,088	17,709,429	17,886,523	18,065,388	18,246,042	
	SPDs	1.00%	1,972,742	1,992,469	2,012,394	2,032,518	2,052,843	2,073,372	
	Duals	1.00%	627,963	634,243	640,585	646,991	653,461	659,995	
	New Adult	1.00%	15,618,295	15,774,478	15,932,223	16,091,545	16,252,460	16,414,985	
COHS									
	Family	1.00%	7,528,663	7,603,949	7,679,989	7,756,789	7,834,357	7,912,700	
	SPDs	1.00%	949,443	958,937	968,526	978,212	987,994	997,874	
	Duals	1.00%	2,499,823	2,524,821	2,550,069	2,575,570	2,601,326	2,627,339	
	New Adult	1.00%	4,407,998	4,452,078	4,496,599	4,541,565	4,586,980	4,632,850	
CCI TPM/GMC									
	Family	1.00%	33,001,616	33,331,632	33,664,948	34,001,598	34,341,614	34,685,030	
	SPDs	1.00%	5,277,609	5,330,385	5,383,689	5,437,526	5,491,901	5,546,820	
	Duals	1.00%	3,085,998	3,116,858	3,148,027	3,179,507	3,211,302	3,243,415	
	Cal MediConnect	1.00%	2,543,271	2,568,704	2,594,391	2,620,335	2,646,538	2,673,003	
CCI COHS									

Family	1.00%	4,810,033	4,858,133	4,906,715	4,955,782	5,005,340	5,055,393
SPDs	1.00%	640,368	646,772	653,239	659,772	666,370	673,033
Duals	1.00%	636,797	643,165	649,597	656,093	662,654	669,280
Cal MediConnect	1.00%	331,130	334,441	337,786	341,164	344,575	348,021
CBAS	6.87%	369,651	395,046	422,185	451,190	482,186	515,312

WOW Expenditures

TPM/GMC								
Family			\$3,432,793,218	\$3,650,878,571	\$3,882,818,886	\$4,129,494,370	\$4,391,841,148	\$19,487,826,192
SPDs			\$1,850,901,914	\$2,007,747,343	\$2,177,883,853	\$2,362,437,730	\$2,562,630,703	\$10,961,601,543
Duals			\$77,276,948	\$80,609,748	\$84,086,285	\$87,712,759	\$91,495,634	\$421,181,374
New Adult			\$8,328,150,208	\$8,756,300,410	\$9,206,461,814	\$9,679,766,016	\$10,177,402,787	\$46,148,081,234

COHS								
Family			\$1,684,835,746	\$1,791,873,361	\$1,905,711,076	\$2,026,780,900	\$2,155,542,291	\$9,564,743,374
SPDs			\$1,666,603,436	\$1,807,831,411	\$1,961,027,045	\$2,127,204,476	\$2,307,463,784	\$9,870,130,152
Duals			\$1,136,431,961	\$1,176,146,849	\$1,217,249,652	\$1,259,788,876	\$1,303,814,718	\$6,093,432,056
New Adult			\$3,186,258,723	\$3,350,064,284	\$3,522,291,089	\$3,703,372,074	\$3,893,762,432	\$17,655,748,603

CCI TPM/GMC								
Family			\$6,591,658,755	\$7,010,426,835	\$7,455,799,252	\$7,929,466,179	\$8,433,225,165	\$37,420,576,185
SPDs			\$6,016,893,987	\$6,526,765,583	\$7,079,843,699	\$7,679,789,654	\$8,330,575,029	\$35,633,867,952
Duals			\$2,415,029,649	\$2,522,112,064	\$2,633,942,513	\$2,750,731,524	\$2,872,698,960	\$13,194,514,711
Cal MediConnect			\$1,990,304,230	\$2,078,554,319	\$2,170,717,418	\$2,266,967,028	\$2,367,484,346	\$10,874,027,340

CCI COHS								
Family			\$1,093,458,706	\$1,162,926,137	\$1,236,806,835	\$1,315,381,173	\$1,398,947,339	\$6,207,520,189
SPDs			\$1,412,058,902	\$1,531,716,773	\$1,661,514,452	\$1,802,311,187	\$1,955,039,037	\$8,362,640,350
Duals			\$426,595,434	\$437,798,257	\$449,295,277	\$461,094,220	\$473,203,015	\$2,247,986,203
Cal MediConnect			\$221,826,651	\$227,652,041	\$233,630,411	\$239,765,779	\$246,062,269	\$1,168,937,152

CBAS			\$460,895,170	\$508,123,522	\$560,191,407	\$617,594,735	\$680,880,236	\$2,827,685,070
-------------	--	--	---------------	---------------	---------------	---------------	---------------	-----------------

Total Population Expenditures			\$ 41,991,973,636	\$ 44,627,527,507	\$ 47,439,270,963	\$ 50,439,658,680	\$ 53,642,068,892	\$238,140,499,678
--------------------------------------	--	--	--------------------------	--------------------------	--------------------------	--------------------------	--------------------------	--------------------------

DSH			\$ 2,352,648,102	\$ 2,002,648,102	\$ 1,852,648,102	\$ 1,792,648,102	\$ 2,052,648,102	\$10,053,240,510
------------	--	--	------------------	------------------	------------------	------------------	------------------	------------------

IP UPL PH	6.43%	\$3,504,932,961	\$ 3,730,300,150	\$ 3,970,158,450	\$ 4,225,439,638	\$ 4,497,135,407	\$ 4,786,301,214	\$21,209,334,860
------------------	-------	-----------------	------------------	------------------	------------------	------------------	------------------	------------------

Total Without Waiver Ceiling (Total Computable)			\$ 48,074,921,888	\$ 50,600,334,059	\$ 53,517,358,703	\$ 56,729,442,190	\$ 60,481,018,208	\$269,403,075,048.54
--	--	--	--------------------------	--------------------------	--------------------------	--------------------------	--------------------------	-----------------------------

WW

PMPM

TPM/GMC							
Family	4.25%	\$130.30	\$140.18	\$150.48	\$161.21	\$172.40	\$184.07
SPDs	4.50%	\$657.05	\$695.80	\$736.29	\$778.60	\$822.82	\$869.02
Duals	4.50%	\$165.48	\$172.92	\$180.71	\$188.84	\$197.34	\$206.22
New Adult	4.10%	\$507.16	\$527.95	\$549.60	\$572.13	\$595.59	\$620.01

COHS							
Family	4.25%	\$149.47	\$160.16	\$171.31	\$182.93	\$195.04	\$207.67

	SPDs	4.50%	\$935.18	\$986.45	\$1,040.02	\$1,096.00	\$1,154.50	\$1,215.63
	Duals	4.50%	\$480.97	\$502.62	\$525.23	\$548.87	\$573.57	\$599.38
	New Adult	4.10%	\$687.49	\$715.68	\$745.02	\$775.57	\$807.37	\$840.47
CCI TPM/GMC								
	Family	4.50%	\$141.09	\$147.44	\$154.07	\$161.01	\$168.25	\$175.82
	SPDs	4.50%	\$903.49	\$944.14	\$986.63	\$1,031.03	\$1,077.43	\$1,125.91
	Duals	4.50%	\$743.18	\$776.62	\$811.57	\$848.09	\$886.26	\$926.14
	Cal MediConnect	4.50%	\$743.18	\$776.62	\$811.57	\$848.09	\$886.26	\$926.14
CCI COHS								
	Family	4.50%	\$160.66	\$167.89	\$175.44	\$183.34	\$191.59	\$200.21
	SPDs	4.50%	\$1,225.74	\$1,280.89	\$1,338.53	\$1,398.77	\$1,461.71	\$1,527.49
	Duals	4.50%	\$649.77	\$679.01	\$709.56	\$741.49	\$774.86	\$809.73
	Cal MediConnect	4.50%	\$649.77	\$679.01	\$709.56	\$741.49	\$774.86	\$809.73
CBAS								
		3.16%	\$1,130.95	\$1,166.69	\$1,203.56	\$1,241.59	\$1,280.82	\$1,321.30

Member Months

TPM/GMC								
	Family	1.00%	17,360,483	17,534,088	17,709,429	17,886,523	18,065,388	18,246,042
	SPDs	1.00%	1,972,742	1,992,469	2,012,394	2,032,518	2,052,843	2,073,372
	Duals	1.00%	627,963	634,243	640,585	646,991	653,461	659,995
	New Adult	1.00%	15,618,295	15,774,478	15,932,223	16,091,545	16,252,460	16,414,985
COHS								
	Family	1.00%	7,528,663	7,603,949	7,679,989	7,756,789	7,834,357	7,912,700
	SPDs	1.00%	949,443	958,937	968,526	978,212	987,994	997,874
	Duals	1.00%	2,499,823	2,524,821	2,550,069	2,575,570	2,601,326	2,627,339
	New Adult	1.00%	4,407,998	4,452,078	4,496,599	4,541,565	4,586,980	4,632,850
CCI TPM/GMC								
	Family	1.00%	33,001,616	33,331,632	33,664,948	34,001,598	34,341,614	34,685,030
	SPDs	1.00%	5,277,609	5,330,385	5,383,689	5,437,526	5,491,901	5,546,820
	Duals	1.00%	3,085,998	3,116,858	3,148,027	3,179,507	3,211,302	3,243,415
	Cal MediConnect	1.00%	2,543,271	2,568,704	2,594,391	2,620,335	2,646,538	2,673,003
CCI COHS								
	Family	1.00%	4,810,033	4,858,133	4,906,715	4,955,782	5,005,340	5,055,393
	SPDs	1.00%	640,368	646,772	653,239	659,772	666,370	673,033
	Duals	1.00%	636,797	643,165	649,597	656,093	662,654	669,280
	Cal MediConnect	1.00%	331,130	334,441	337,786	341,164	344,575	348,021
CBAS								
		6.87%	369,651	395,046	422,185	451,190	482,186	515,312

WW Expenditures

TPM/GMC									
	Family			\$2,457,893,051	\$2,664,835,961	\$2,883,499,914	\$3,114,512,932	\$3,358,536,352	\$14,479,278,210
	SPDs			\$1,386,354,358	\$1,481,701,485	\$1,582,520,348	\$1,689,116,203	\$1,801,811,248	\$7,941,503,643
	Duals			\$109,676,039	\$115,757,575	\$122,176,333	\$128,951,010	\$136,101,344	\$612,662,301
	New Adult			\$8,328,150,208	\$8,756,300,410	\$9,206,461,814	\$9,679,766,016	\$10,177,402,787	\$46,148,081,234
COHS									
	Family			\$1,217,836,126	\$1,315,621,254	\$1,418,914,972	\$1,528,012,154	\$1,643,223,315	\$7,123,607,820

	SPDs		\$945,939,787	\$1,007,283,220	\$1,072,117,057	\$1,140,635,731	\$1,213,044,463	\$5,379,020,257
	Duals		\$1,269,018,444	\$1,339,385,517	\$1,413,654,443	\$1,492,041,582	\$1,574,775,288	\$7,088,875,274
	New Adult		\$3,186,258,723	\$3,350,064,284	\$3,522,291,089	\$3,703,372,074	\$3,893,762,432	\$17,655,748,603
CCI TPM/GMC								
	Family		\$4,914,399,926	\$5,186,903,402	\$5,474,517,195	\$5,778,079,174	\$6,098,473,664	\$27,452,373,361
	SPDs		\$5,032,651,443	\$5,311,711,965	\$5,606,246,394	\$5,917,112,756	\$6,245,216,658	\$28,112,939,216
	Duals		\$2,420,623,907	\$2,554,847,502	\$2,696,513,796	\$2,846,035,486	\$3,003,848,154	\$13,521,868,846
	Cal MediConnect		\$1,994,914,638	\$2,105,532,655	\$2,222,284,441	\$2,345,510,113	\$2,475,568,649	\$11,143,810,495
CCI COHS								
	Family		\$815,619,563	\$860,845,668	\$908,579,560	\$958,960,297	\$1,012,134,645	\$4,556,139,734
	SPDs		\$828,445,645	\$874,382,956	\$922,867,491	\$974,040,493	\$1,028,051,039	\$4,627,787,624
	Duals		\$436,714,411	\$460,930,225	\$486,488,806	\$513,464,610	\$541,936,223	\$2,439,534,274
	Cal MediConnect		\$227,088,449	\$239,680,503	\$252,970,787	\$266,998,017	\$281,803,057	\$1,268,540,813
CBAS								
			\$460,895,170	\$508,123,522	\$560,191,407	\$617,594,735	\$680,880,236	\$2,827,685,070
Total Population WW Expenditures			\$36,032,479,886	\$38,133,908,104	\$40,352,295,847	\$42,694,203,383	\$45,166,569,554	\$202,379,456,774
HOSPITAL EXPENDITURES								
	Public Hospital Payments	6.43%	\$2,637,061,900	\$2,806,624,980	\$2,987,090,966	\$3,179,160,916	\$3,383,580,963	\$15,957,603,043
	Mental Health Supplements	6.43%	\$4,816,992	\$5,126,725	\$5,456,374	\$5,807,218	\$6,180,622	\$29,148,976
TOTAL HOSPITAL EXPENDITURES			\$2,811,751,705	\$2,992,547,340	\$3,184,968,134	\$3,389,761,585	\$3,607,723,255	\$15,986,752,019
WAIVER EXPENDITURES (Prior to Shared Savings)								
Global Budget for the Uninsured			\$2,824,648,102	\$2,474,648,102	\$2,324,648,102	\$2,264,648,102	\$2,524,648,102	\$12,413,240,510
Designated State Health Programs			\$800,000,000	\$800,000,000	\$800,000,000	\$800,000,000	\$800,000,000	\$4,000,000,000
Delivery System Transformation & Alignment Incentives			\$1,600,000,000	\$1,600,000,000	\$1,600,000,000	\$1,600,000,000	\$1,600,000,000	\$8,000,000,000
Public Safety Net System Incentives			\$1,600,000,000	\$1,600,000,000	\$1,600,000,000	\$1,600,000,000	\$1,600,000,000	\$8,000,000,000
Other Incentives (funded through reinvestment of shared savings)								\$0
IHS Uncompensated Care			\$1,550,000	\$1,550,000	\$1,550,000	\$1,550,000	\$1,550,000	\$7,750,000
TOTAL WAIVER EXPENDITURES			\$5,226,198,102	\$4,876,198,102	\$4,726,198,102	\$4,666,198,102	\$4,926,198,102	\$24,420,990,510
Total With Waiver Expenditures (Prior to Shared Savings)			\$ 44,070,429,693	\$ 46,002,653,546	\$ 48,263,462,083	\$ 50,750,163,070	\$ 53,700,490,910	\$242,787,199,303
Annual Budget Neutrality Margin (TC Savings)			\$4,004,492,195	\$4,597,680,513	\$5,253,896,620	\$5,979,279,119	\$6,780,527,298	\$26,615,875,745
Cumulative Budget Neutrality Margin (TC Savings)			\$4,004,492,195	\$8,602,172,709	\$13,856,069,329	\$19,835,348,448	\$26,615,875,745	\$26,615,875,745

California Federal-State Shared Savings Calculation

Total Federal Savings	\$2,002,246,098	\$2,298,840,257	\$2,626,948,310	\$2,989,639,560	\$3,390,263,649	\$13,307,937,873
------------------------------	-----------------	-----------------	-----------------	-----------------	-----------------	------------------

Budget Neutrality Calculation Including Reinvestment of Shared Savings

WAIVER EXPENDITURES (Post Shared Savings)								
Global Budget for the Uninsured			\$2,824,648,102	\$2,474,648,102	\$2,324,648,102	\$2,264,648,102	\$2,524,648,102	\$12,413,240,510
Designated State Health Programs			\$800,000,000	\$800,000,000	\$800,000,000	\$800,000,000	\$800,000,000	\$4,000,000,000
Delivery System Transformation & Alignment Incentives			\$3,600,000,000	\$3,600,000,000	\$3,600,000,000	\$3,600,000,000	\$3,600,000,000	\$18,000,000,000
Public Safety Net System Incentives			\$1,600,000,000	\$1,600,000,000	\$1,600,000,000	\$1,600,000,000	\$1,600,000,000	\$8,000,000,000
Other Incentives (funded through reinvestment of shared savings)			\$2,000,000,000	\$2,000,000,000	\$2,000,000,000	\$2,000,000,000	\$2,000,000,000	\$10,000,000,000
IHS Uncompensated Care			\$1,550,000	\$1,550,000	\$1,550,000	\$1,550,000	\$1,550,000	\$7,750,000

TOTAL WAIVER EXPENDITURES	\$7,226,198,102	\$6,876,198,102	\$6,726,198,102	\$6,666,198,102	\$6,926,198,102	\$34,420,990,510
<i>Total With Waiver Expenditures (Post Shared Savings)</i>	<i>\$ 46,070,429,693</i>	<i>\$ 48,002,653,546</i>	<i>\$ 50,263,462,083</i>	<i>\$ 52,750,163,070</i>	<i>\$ 55,700,490,910</i>	<i>\$252,787,199,303</i>
Annual Budget Neutrality Margin	\$2,004,492,195	\$2,597,680,513	\$3,253,896,620	\$3,979,279,119	\$4,780,527,298	\$16,615,875,745
Cumulative Budget Neutrality Margin	\$2,004,492,195	\$4,602,172,709	\$7,856,069,329	\$11,835,348,448	\$16,615,875,745	\$16,615,875,745