



THE SYCAMORE INSTITUTE

MEDICAID REFORM 101: MORE THAN JUST BLOCK GRANTS

APPENDIX B - LOOKBACK ANALYSIS DATA

RESULTS FROM ANALYSIS 1 - AN ILLUSTRATIVE BLOCK GRANT

	Estimate of ACTUAL Federal Funding		Estimate of Federal Funding under a BLOCK GRANT w/ CPI-U GROWTH			Estimate of Federal Funding under a BLOCK GRANT w/ PER CAPITA GDP GROWTH			Estimate of Federal Funding under a BLOCK GRANT w/ GDP GROWTH		
	Total Federal Funding <i>(in millions of dollars)</i>	Total Federal Funding (without ARRA) <i>(in millions of dollars)</i>	CPI-U	Federal Block Grant <i>(in millions of dollars)</i>	+/- Actual Federal Funding (without ARRA) <i>(in millions of dollars)</i>	Nominal Per Capita GDP Growth	Federal Block Grant <i>(in millions of dollars)</i>	+/- Actual Federal Funding (without ARRA) <i>(in millions of dollars)</i>	Nominal GDP Growth	Federal Block Grant <i>(in millions of dollars)</i>	+/- Actual Federal Funding (without ARRA) <i>(in millions of dollars)</i>
FY 2009-2010 (base year).....	6,227	5,417	1.6%	5,417		2.9%	5,417		3.8%	5,417	
FY 2010-2011.....	6,391	5,565	3.2%	5,504	-\$61	2.9%	5,576	\$10	3.7%	5,623	\$58
FY 2011-2012.....	6,007	6,007	2.1%	5,680	-\$326	3.3%	5,738	-\$269	4.1%	5,831	-\$175
FY 2012-2013.....	6,121	6,121	1.5%	5,800	-\$321	2.6%	5,928	-\$193	3.3%	6,070	-\$51
FY 2013-2014.....	5,869	5,869	1.6%	5,887	\$18	3.4%	6,080	\$211	4.2%	6,271	\$402
FY 2014-2015.....	6,099	6,099		5,981	-\$118		6,286	\$187		6,534	\$435
Subtotal, FY 2010-2011 - FY 2014-2015... Difference as a Percent of Actual.....					-\$809 -3%			-\$52 0%			\$670 2%
FY 2005-2006 (base year).....	4,460	4,460	3.2%	4,460		4.8%	4,460		5.8%	4,460	
FY 2006-2007.....	4,567	4,567	2.8%	4,602	\$36	3.5%	4,674	\$107	4.5%	4,718	\$152
FY 2007-2008.....	4,675	4,675	3.8%	4,731	\$56	0.7%	4,837	\$162	1.7%	4,931	\$255
FY 2008-2009.....	5,349	4,694	-0.4%	4,911	\$217	-2.9%	4,872	\$178	-2.0%	5,014	\$320
FY 2009-2010.....	6,227	5,417	1.6%	4,891	-\$526	2.9%	4,731	-\$687	3.8%	4,914	-\$503
FY 2010-2011.....	6,391	5,565	3.2%	4,970	-\$596	2.9%	4,869	-\$696	3.7%	5,101	-\$464
FY 2011-2012.....	6,007	6,007	2.1%	5,129	-\$878	3.3%	5,011	-\$996	4.1%	5,290	-\$717
FY 2012-2013.....	6,121	6,121	1.5%	5,236	-\$885	2.6%	5,177	-\$944	3.3%	5,507	-\$614
FY 2013-2014.....	5,869	5,869	1.6%	5,315	-\$554	3.4%	5,309	-\$559	4.2%	5,688	-\$180
FY 2014-2015.....	6,099	6,099		5,400	-\$699		5,490	-\$609		5,927	-\$172
Subtotal, FY 2006-2007 - FY 2014-2015... Difference as a Percent of Actual.....					-\$3,828 -8%			-\$4,045 -8%			-\$1,924 -4%
FY 2004-2005 (base year).....	5,196	5,196	3.4%	5,196		5.7%	5,196		6.7%	5,196	
FY 2005-2006.....	4,460	4,460	3.2%	5,373	\$913	4.8%	5,492	\$1,032	5.8%	5,544	\$1,084
FY 2006-2007.....	4,567	4,567	2.8%	5,544	\$978	3.5%	5,755	\$1,189	4.5%	5,866	\$1,299
FY 2007-2008.....	4,675	4,675	3.8%	5,700	\$1,024	0.7%	5,957	\$1,281	1.7%	6,129	\$1,454
FY 2008-2009.....	5,349	4,694	-0.4%	5,916	\$1,222	-2.9%	5,999	\$1,305	-2.0%	6,234	\$1,540
FY 2009-2010.....	6,227	5,417	1.6%	5,893	\$475	2.9%	5,825	\$408	3.8%	6,109	\$692
FY 2010-2011.....	6,391	5,565	3.2%	5,987	\$422	2.9%	5,996	\$430	3.7%	6,341	\$776
FY 2011-2012.....	6,007	6,007	2.1%	6,178	\$172	3.3%	6,170	\$163	4.1%	6,576	\$569
FY 2012-2013.....	6,121	6,121	1.5%	6,308	\$187	2.6%	6,375	\$254	3.3%	6,845	\$724
FY 2013-2014.....	5,869	5,869	1.6%	6,403	\$534	3.4%	6,538	\$669	4.2%	7,071	\$1,203
FY 2014-2015.....	6,099	6,099		6,505	\$406		6,760	\$661		7,368	\$1,269
Subtotal, FY 2005-2006 - FY 2014-2015... Difference as a Percent of Actual.....					\$6,333 12%			\$7,393 14%			\$10,610 20%

RESULTS FROM ANALYSIS 2 - AN ILLUSTRATIVE CATEGORICAL PER CAPITA CAP

	Data from TennCare Actuarial Reports			Estimate of ACTUAL Federal Funding				Estimate of Federal Funding under a PER CAPITA CAP w/ CPI-U GROWTH				Estimate of Federal Funding under a PER CAPITA CAP w/ PER CAPITA GDP GROWTH				Estimate of Federal Funding under a PER CAPITA CAP w/ GDP GROWTH			
	Average Monthly Enrollment	PMPM Cost <i>(in dollars)</i>	PMPM Cost Annualized <i>(in dollars)</i>	FMAP	FMAP without ARRA	Federal Share of Annual PMPM Cost (without ARRA) <i>(in dollars)</i>	Total Federal Funding (without ARRA) <i>(in millions of dollars)</i>	CPI-U	Federal Per Capita Cap <i>(in dollars)</i>	Total Federal Funding <i>(in millions of dollars)</i>	+/- Actual Federal Funding (without ARRA) <i>(in millions of dollars)</i>	Nominal Per Capita GDP Growth	Federal Per Capita Cap <i>(in dollars)</i>	Total Federal Funding <i>(in millions of dollars)</i>	+/- Actual Federal Funding (without ARRA) <i>(in millions of dollars)</i>	Nominal GDP Growth	Federal Per Capita Cap <i>(in dollars)</i>	Total Federal Funding <i>(in millions of dollars)</i>	+/- Actual Federal Funding (without ARRA) <i>(in millions of dollars)</i>
Population: MEDICAID (TANF & RELATED)																			
FY 2009-2010 (base year).....	892,694	226	2,707	75.4%	65.6%	1,775		1,775				2.9%	1,775		3.8%	1,775			
FY 2010-2011.....	929,529	238	2,852	65.9%	65.9%	1,878	1,745	1,804	1,677	-\$69	2.9%	1,827	1,698	-\$47	3.7%	1,843	1,713	-\$33	
FY 2011-2012.....	932,680	241	2,888	66.4%	66.4%	1,917	1,787	1,861	1,736	-\$51	3.3%	1,880	1,754	-\$34	4.1%	1,911	1,782	-\$5	
FY 2012-2013.....	925,317	243	2,916	66.1%	66.1%	1,929	1,785	1,900	1,759	-\$26	2.6%	1,943	1,798	\$13	3.3%	1,989	1,841	\$56	
FY 2013-2014.....	935,918	249	2,993	65.3%	65.3%	1,954	1,829	1,929	1,805	-\$24	3.4%	1,992	1,865	\$36	4.2%	2,055	1,923	\$94	
FY 2014-2015.....	1,060,206	258	3,101	65.0%	65.0%	2,015	2,136	1,960	2,078	-\$59		2,060	2,184	\$48		2,141	2,270	\$134	
Subtotal, FY 2010-2011 - FY 2014-2015... Difference as a Percent of Actual.....										-\$229 -2%				\$15 0%				\$246 3%	
Population: DISABLED																			
FY 2009-2010 (base year).....	132,124	956	11,475	75.4%	65.6%	7,524		7,524				2.9%	7,524		3.8%	7,524			
FY 2010-2011.....	126,386	1,122	13,458	65.9%	65.9%	8,862	1,120	7,645	966	-\$154	2.9%	7,744	979	-\$141	3.7%	7,810	987	-\$133	
FY 2011-2012.....	127,594	1,134	13,610	66.4%	66.4%	9,032	1,152	7,889	1,007	-\$146	3.3%	7,969	1,017	-\$136	4.1%	8,099	1,033	-\$119	
FY 2012-2013.....	129,436	1,142	13,707	66.1%	66.1%	9,064	1,173	8,055	1,043	-\$131	2.6%	8,234	1,066	-\$108	3.3%	8,431	1,091	-\$82	
FY 2013-2014.....	129,438	1,176	14,112	65.3%	65.3%	9,214	1,193	8,176	1,058	-\$134	3.4%	8,445	1,093	-\$100	4.2%	8,710	1,127	-\$65	
FY 2014-2015.....	129,079	1,166	13,986	65.0%	65.0%	9,090	1,173	8,307	1,072	-\$101		8,731	1,127	-\$46		9,075	1,171	-\$2	
Subtotal, FY 2010-2011 - FY 2014-2015... Difference as a Percent of Actual.....										-\$666 -11%				-\$530 -9%				-\$401 -7%	
Population: COMBINED MEDICAID (TANF & RELATED) AND DISABLED																			
FY 2009-2010 (base year).....																			
FY 2010-2011.....						2,866		2,643		-\$223			2,677	-\$188			2,700	-\$166	
FY 2011-2012.....						2,940		2,743		-\$197			2,771	-\$169			2,816	-\$124	
FY 2012-2013.....						2,958		2,801		-\$157			2,863	-\$95			2,932	-\$26	
FY 2013-2014.....						3,022		2,864		-\$158			2,958	-\$64			3,051	\$29	
FY 2014-2015.....						3,310		3,150		-\$160			3,311	\$1			3,442	\$132	
Subtotal, FY 2010-2011 - FY 2014-2015... Difference as a Percent of Actual.....										-\$894 -6%				-\$515 -3%				-\$155 -1%	



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