

Utilization Snapshot

Analysis Period Ending FY 2017

12 Months in Current FY

Population: Medicaid FFS

	FY 2006 Statewide - Baseline	Change from FY 2013 to FY 2014	Change from FY 2014 to FY 2015	Change from FY 2015 to FY 2016	Change from FY 2016 to FY 2017	FY 2017
All FFS Medicaid Members	200,401	↑ 54.5%	↑ 15.2%	← -2.4%	↓ -9.3%	432,254
Behavioral Health Patients	8,605	↑ 21.1%	↑ 15.1%	↑ 12.5%	↑ 7.3%	36,668
Percent of BH Patients to All FFS Medicaid Members	4%	↓ -21.6%	← 0.0%	↑ 15.3%	↑ 18.3%	8.5%
Paid for all BH Services	\$44,618,676	↑ 12.3%	← -2.7%	↑ 9.6%	↑ 20.7%	\$270,679,152
Paid for all BH Services (12-month forecast)	\$44,618,676	↑ 12.3%	← -2.7%	↑ 9.7%	↑ 22.7%	\$275,423,205
Paid / BH Patient	\$5,185	↓ -7.3%	↓ -15.5%	← -2.6%	↑ 12.5%	\$7,382
Paid PMPM	\$19	↓ -27.3%	↓ -15.5%	↑ 12.3%	↑ 33.0%	\$52

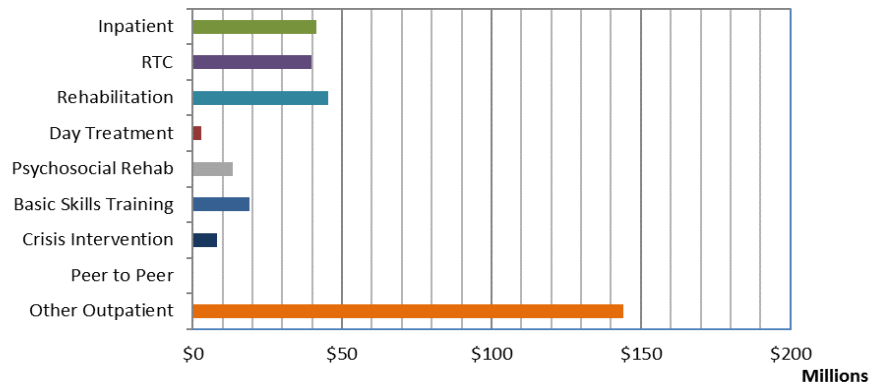
Key

"Large" drop	> 20% decrease	↓
"Moderate" drop	5% - 20% decrease	↓
"Slight" drop	< 5% decrease	←
"Slight" increase	< 5% increase	→
"Moderate" increase	5% - 20% increase	↑
"Large" increase	> 20% increase	↑

	FY 2017 Inpatient Length of Stay						
	PT 11			PT 13			RTC Therapeutic Leave
	Acute	Skilled	Substance Use Disorder	Acute	Skilled	Substance Use Disorder	
BH Patients	2,316	261	478	1,977	375	115	74
Average LOS	14	6	13	13	6	12	3
Maximum LOS	142	87	77	90	27	42	9

Note: Average LOS is per patient not per visit throughout report.

FY 2017 Payments for All Behavioral Health Services



Utilization Dashboard - All BH Services

Analysis Period Ending FY 2017

12 Months in Current FY

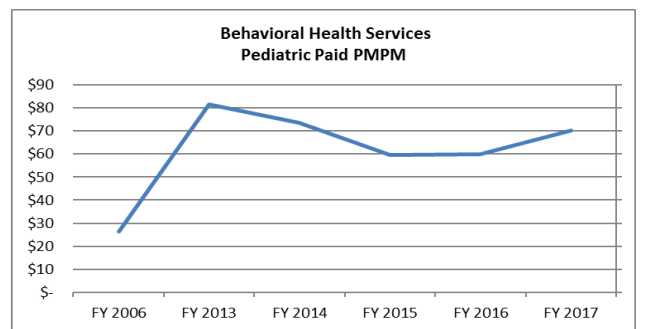
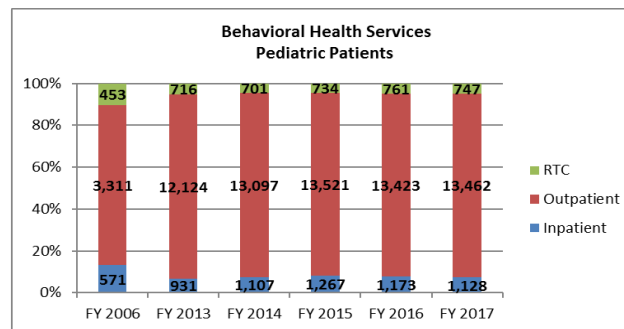
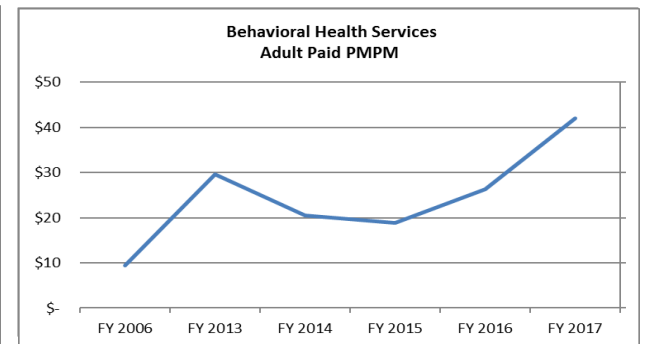
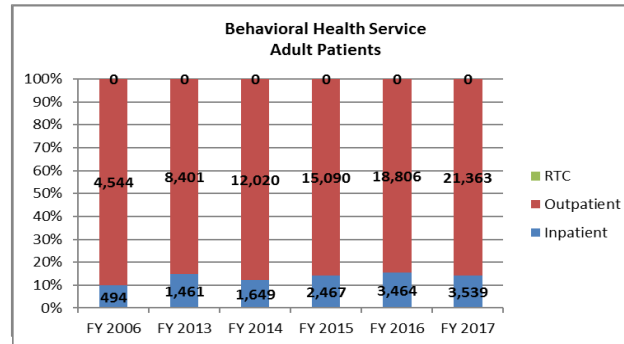
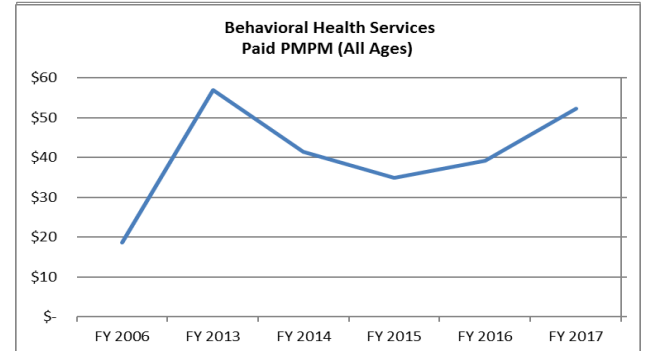
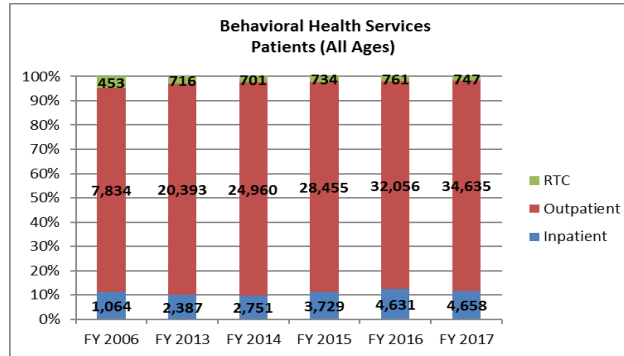
Population: Medicaid FFS

	All FFS Medicaid Members	Behavioral Health Services (All Ages)				
		Penetration		Paid Amount	Paid PUPM	Paid PMPM
		Patients	Rate			
FY 2017	432,254	36,666	8.5%	\$270,667,127	\$615	\$52
FY 2016	476,490	34,177	7.2%	\$224,276,856	\$547	\$39
FY 2015	488,097	30,375	6.2%	\$204,544,469	\$561	\$35
FY 2014	423,849	26,383	6.2%	\$210,249,068	\$664	\$41
FY 2013	274,305	21,783	7.9%	\$187,220,006	\$716	\$57
FY 2006	200,401	8,605	4.3%	\$44,618,676	\$432	\$19

	All FFS Medicaid Members	Adult Behavioral Health Services				
		Penetration		Paid Amount	Paid PUPM	Paid PMPM
		Patients	Rate			
FY 2017	280,673	22,984	8.2%	\$141,198,431	\$512	\$42
FY 2016	296,654	20,479	6.9%	\$93,379,129	\$380	\$26
FY 2015	298,688	16,482	5.5%	\$67,402,707	\$341	\$19
FY 2014	260,162	12,984	5.0%	\$64,125,247	\$412	\$21
FY 2013	132,919	9,365	7.0%	\$47,272,666	\$421	\$30
FY 2006	93,807	4,879	5.2%	\$10,556,376	\$180	\$9

	All FFS Medicaid Members	Pediatric Behavioral Health Services				
		Penetration		Paid Amount	Paid PUPM	Paid PMPM
		Patients	Rate			
FY 2017	153,558	13,880	9.0%	\$129,468,696	\$777	\$70
FY 2016	181,936	13,879	7.6%	\$130,897,727	\$786	\$60
FY 2015	191,684	14,055	7.3%	\$137,141,762	\$813	\$60
FY 2014	165,622	13,564	8.2%	\$146,123,821	\$898	\$74
FY 2013	142,715	12,557	8.8%	\$139,947,339	\$929	\$82
FY 2006	107,540	3,748	3.5%	\$34,062,300	\$757	\$26

Note: There is a small amount of patients (.3% - .6%) that change age from 18 to 19 during the fiscal year and fall into both the pediatric and adult tables. The payments associated with these patients fall into the appropriate tables, but adding the patient counts from the Pediatric and Adult table will result in a slight over count as compared to the All Ages Behavioral Health table. This caveat applies through this workbook of reports.



Utilization Dashboard - Outpatient, Inpatient

Analysis Period Ending FY 2017

12 Months in Current FY

Population: Medicaid FFS

	All FFS Medicaid Members	Inpatient Behavioral Health Services (All Ages)					Outpatient Behavioral Health Services (All Ages)						
		Patients	Penetration		Paid Amount	Paid PUPM	Paid PMPM	Patients	Penetration		Paid Amount	Paid PUPM	Paid PMPM
			Rate						Rate				
FY 2017	432,254	4,658	1.1%	\$41,290,021	\$739	\$8	34,635	8.0%	\$189,723,221	\$456	\$37		
FY 2016	476,490	4,631	1.0%	\$38,356,444	\$690	\$7	32,056	6.7%	\$143,516,178	\$373	\$25		
FY 2015	488,097	3,729	0.8%	\$26,546,893	\$593	\$5	28,455	5.8%	\$137,113,610	\$402	\$23		
FY 2014	423,849	2,751	0.6%	\$14,658,686	\$444	\$3	24,960	5.9%	\$161,992,503	\$541	\$32		
FY 2013	274,305	2,387	0.9%	\$12,464,687	\$435	\$4	20,393	7.4%	\$139,414,579	\$570	\$42		
FY 2006	200,401	1,064	0.5%	\$6,118,088	\$479	\$3	7,834	3.9%	\$20,926,748	\$223	\$9		

	All FFS Medicaid Members	Adult Inpatient Behavioral Health Services					Adult Outpatient Behavioral Health Services						
		Patients	Penetration		Paid Amount	Paid PUPM	Paid PMPM	Patients	Penetration		Paid Amount	Paid PUPM	Paid PMPM
			Rate						Rate				
FY 2017	280,673	3,539	1.3%	\$33,116,021	\$780	\$10	21,363	7.6%	\$107,513,306	\$419	\$32		
FY 2016	296,654	3,464	1.2%	\$29,056,230	\$699	\$8	18,806	6.3%	\$63,819,056	\$283	\$18		
FY 2015	298,688	2,467	0.8%	\$14,802,259	\$500	\$4	15,090	5.1%	\$52,379,734	\$289	\$15		
FY 2014	260,162	1,649	0.6%	\$5,297,871	\$268	\$2	12,020	4.6%	\$58,571,270	\$406	\$19		
FY 2013	132,919	1,461	1.1%	\$3,955,962	\$226	\$2	8,401	6.3%	\$42,994,149	\$426	\$27		
FY 2006	93,807	494	0.5%	\$234,532	\$40	\$0	4,544	4.8%	\$10,264,436	\$188	\$9		

	All FFS Medicaid Members	Pediatric Inpatient Behavioral Health Services					Pediatric Outpatient Behavioral Health Services						
		Patients	Penetration		Paid Amount	Paid PUPM	Paid PMPM	Patients	Penetration		Paid Amount	Paid PUPM	Paid PMPM
			Rate						Rate				
FY 2017	153,558	1,128	0.7%	\$8,174,000	\$604	\$4	13,462	8.8%	\$82,209,916	\$509	\$45		
FY 2016	181,936	1,173	0.6%	\$9,300,213	\$661	\$4	13,423	7.4%	\$79,697,123	\$495	\$37		
FY 2015	191,684	1,267	0.7%	\$11,744,634	\$772	\$5	13,521	7.1%	\$84,733,876	\$522	\$37		
FY 2014	165,622	1,107	0.7%	\$9,360,815	\$705	\$5	13,097	7.9%	\$103,421,233	\$658	\$52		
FY 2013	142,715	931	0.7%	\$8,508,726	\$762	\$5	12,124	8.5%	\$96,420,430	\$663	\$56		
FY 2006	107,540	571	0.5%	\$5,883,556	\$859	\$5	3,311	3.1%	\$10,662,312	\$268	\$8		

Utilization Dashboard - Residential Treatment Center (RTC)

Analysis Period Ending FY 2017

12 Months in Current FY

Population: Medicaid FFS

	All FFS Medicaid Members	RTC Services (All Ages)				
		Penetration		Paid Amount	Paid PUPM	Paid PMPM
		Patients	Rate			
FY 2017	179,231	747	0.4%	\$39,653,884	\$4,424	\$18
FY 2016	211,698	761	0.4%	\$42,404,234	\$4,643	\$17
FY 2015	221,988	734	0.3%	\$40,883,967	\$4,642	\$15
FY 2014	190,520	701	0.4%	\$33,597,879	\$3,994	\$15
FY 2013	155,196	716	0.5%	\$35,340,739	\$4,113	\$19
FY 2006	117,697	453	0.4%	\$17,573,839	\$3,233	\$12

By Federal Age Cohort

	All FFS Medicaid Members	RTC Services - Ages 1 - 5					RTC Services - Ages 6 - 14					RTC Services - Ages 15 - 20					RTC Services - Ages 21 - 22				
		Penetration		Paid Amount	Paid PUPM	Paid PMPM	Penetration		Paid Amount	Paid PUPM	Paid PMPM	Penetration		Paid Amount	Paid PUPM	Paid PMPM	Penetration		Paid Amount	Paid PUPM	Paid PMPM
		Patients	Rate				Patients	Rate				Patients	Rate				Patients	Rate			
FY 2017	179,231	0	0.0%	\$0	\$0	\$0	381	0.2%	\$20,203,243	\$4,419	\$9	416	0.2%	\$19,450,641	\$3,896	\$9	0	0.0%	\$0	\$0	\$0
FY 2016	211,698	0	0.0%	\$0	\$0	\$0	374	0.2%	\$21,067,242	\$4,694	\$8	432	0.2%	\$21,336,992	\$4,116	\$8	0	0.0%	\$0	\$0	\$0
FY 2015	221,988	2	0.0%	\$17,119	\$713	\$0	330	0.1%	\$16,995,883	\$4,292	\$6	446	0.2%	\$23,888,084	\$4,463	\$9	0	0.0%	\$0	\$0	\$0
FY 2014	190,520	2	0.0%	\$45,560	\$1,898	\$0	317	0.2%	\$14,607,874	\$3,840	\$6	425	0.2%	\$18,972,886	\$3,720	\$8	1	0.0%	\$32,576	\$2,715	\$0
FY 2013	155,196	0	0.0%	\$0	\$0	\$0	331	0.2%	\$16,413,551	\$4,132	\$9	433	0.3%	\$18,849,052	\$3,628	\$10	0	0.0%	\$0	\$0	\$0
FY 2006	117,697	0	0.0%	\$0	\$0	\$0	209	0.2%	\$8,384,551	\$3,343	\$6	270	0.2%	\$9,189,289	\$2,836	\$7	0	0.0%	\$0	\$0	\$0

Note: All Medicaid Patients include Patients between the ages of 0 and 22.

Utilization Dashboard - Rehabilitative Services by Provider Type

Analysis Period Ending FY 2017

12 Months in Current FY

Population: Medicaid FFS

All FFS Medicaid Members	Provider Type 14 - Behavioral Health Outpatient (All Ages)						Provider Type 82 - Behavioral Health Rehabilitation (All Ages)					Provider Type 26 - Psychologist (All Ages)				
	Penetration		Paid Amount	Paid PUPM	Paid PMPM		Penetration		Paid Amount	Paid PUPM	Paid PMPM	Penetration		Paid Amount	Paid PUPM	Paid PMPM
	Patients	Rate					Patients	Rate				Patients	Rate			
FY 2017	432,254	7,611	1.8%	\$39,097,868	\$428	\$8	1,223	0.3%	\$4,749,861	\$324	\$1	178	0.0%	\$1,628,836	\$763	\$0
FY 2016	476,490	8,674	1.8%	\$45,270,566	\$435	\$8	2,006	0.4%	\$8,364,436	\$347	\$1	191	0.0%	\$1,432,417	\$625	\$0
FY 2015	488,097	10,916	2.2%	\$64,596,187	\$493	\$11	2,792	0.6%	\$11,794,307	\$352	\$2	266	0.1%	\$2,000,717	\$627	\$0
FY 2014	423,849	11,692	2.8%	\$95,702,998	\$682	\$19	3,258	0.8%	\$23,508,231	\$601	\$5	501	0.1%	\$1,846,919	\$307	\$0
FY 2013	274,305	10,140	3.7%	\$87,833,228	\$722	\$27	2,750	1.0%	\$22,503,108	\$682	\$7	259	0.1%	\$1,685,885	\$542	\$1
FY 2006	200,401	1,138	0.6%	\$7,436,954	\$545	\$3	1,399	0.7%	\$6,040,670	\$360	\$3	0	0.0%	\$0	\$0	\$0

All FFS Medicaid Members	Provider Type 14 - Adult Behavioral Health Outpatient						Provider Type 82 - Adult Behavioral Health Rehabilitation					Provider Type 26 - Adult Psychologist				
	Penetration		Paid Amount	Paid PUPM	Paid PMPM		Penetration		Paid Amount	Paid PUPM	Paid PMPM	Penetration		Paid Amount	Paid PUPM	Paid PMPM
	Patients	Rate					Patients	Rate				Patients	Rate			
FY 2017	280,673	3,889	1.4%	\$16,171,187	\$347	\$5	626	0.2%	\$2,169,474	\$289	\$1	32	0.0%	\$37,929	\$99	\$0
FY 2016	296,654	3,948	1.3%	\$15,007,029	\$317	\$4	1,032	0.3%	\$4,022,152	\$325	\$1	39	0.0%	\$46,944	\$100	\$0
FY 2015	298,688	4,384	1.5%	\$21,712,363	\$413	\$6	1,254	0.4%	\$5,171,408	\$344	\$1.44	103	0.0%	\$49,849	\$40	\$0
FY 2014	260,162	4,148	1.6%	\$30,795,587	\$619	\$10	1,450	0.6%	\$12,379,822	\$711	\$4	327	0.1%	\$158,992	\$41	\$0
FY 2013	132,919	3,024	2.3%	\$22,724,644	\$626	\$14	1,315	1.0%	\$12,807,300	\$812	\$8	95	0.1%	\$12,556	\$11	\$0
FY 2006	93,807	802	0.9%	\$5,389,448	\$560	\$5	524	0.6%	\$1,256,037	\$200	\$1	0	0.0%	\$0	\$0	\$0

All FFS Medicaid Members	Provider Type 14 - Pediatric Behavioral Health Outpatient						Provider Type 82 - Pediatric Behavioral Health Rehabilitation					Provider Type 26 - Pediatric Psychologist				
	Penetration		Paid Amount	Paid PUPM	Paid PMPM		Penetration		Paid Amount	Paid PUPM	Paid PMPM	Penetration		Paid Amount	Paid PUPM	Paid PMPM
	Patients	Rate					Patients	Rate				Patients	Rate			
FY 2017	153,558	3,752	2.4%	\$22,926,681	\$509	\$12	611	0.4%	\$2,580,387	\$352	\$1	146	0.1%	\$1,590,907	\$908	\$1
FY 2016	181,936	4,772	2.6%	\$30,263,537	\$528	\$14	987	0.5%	\$4,342,284	\$367	\$2	152	0.1%	\$1,385,473	\$760	\$1
FY 2015	191,684	6,602	3.4%	\$42,883,824	\$541	\$18.64	1,563	0.8%	\$6,622,899	\$353	\$3	163	0.1%	\$1,950,868	\$997	\$1
FY 2014	165,622	7,644	4.6%	\$64,907,411	\$708	\$33	1,830	1.1%	\$11,128,409	\$507	\$6	174	0.1%	\$1,687,927	\$808	\$1
FY 2013	142,715	7,193	5.0%	\$65,108,584	\$754	\$38	1,463	1.0%	\$9,695,808	\$552	\$6	164	0.1%	\$1,673,329	\$850	\$1
FY 2006	107,540	338	0.3%	\$2,047,506	\$505	\$2	877	0.8%	\$4,784,633	\$455	\$4	0	0.0%	\$0	\$0	\$0

Note: PT 14 and 26 rehabilitative services include procedure codes H2012, H2017, H2014, H2011, and H0038 only.

Utilization Dashboard - Specific Rehabilitative Services

Analysis Period Ending FY 2017

12 Months in Current FY

Population: Medicaid FFS

All FFS Medicaid Members	Provider Type 14 - Peer to Peer Services (H0038)						Provider Type 14 - Crisis Intervention Services (H2011)						Provider Type 14 - Day Treatment Services (H2012)					
	Penetration					Paid PMPM	Penetration					Paid PMPM	Penetration					Paid PMPM
	Patients	Rate	Paid Amount	Paid PUPM			Patients	Rate	Paid Amount	Paid PUPM			Patients	Rate	Paid Amount	Paid PUPM		
FY 2017	432,254	45	0.0%	\$16,827	\$31	\$0	3,142	0.7%	\$7,579,662	\$201	\$1	405	0.1%	\$2,814,192	\$579	\$1		
FY 2016	476,490	111	0.0%	\$40,823	\$31	\$0	2,234	0.5%	\$3,352,644	\$125	\$1	587	0.1%	\$3,846,005	\$546	\$1		
FY 2015	488,097	117	0.0%	\$43,095	\$31	\$0	1,337	0.3%	\$978,106	\$61	\$0	835	0.2%	\$4,780,960	\$477	\$1		
FY 2014	423,849	69	0.0%	\$17,576	\$21	\$0	622	0.1%	\$299,626	\$40	\$0	1,009	0.2%	\$5,291,087	\$437	\$1		
FY 2013	274,305	26	0.0%	\$7,071	\$23	\$0	483	0.2%	\$617,901	\$107	\$0	2,328	0.8%	\$12,547,131	\$449	\$4		
FY 2006	200,401	13	0.0%	\$153	\$1	\$0	195	0.1%	\$17,892	\$8	\$0	264	0.1%	\$1,878,086	\$593	\$1		

Medicaid Members	Provider Type 82 - Peer to Peer Services (H0038)						Provider Type 82 - Crisis Intervention Services (H2011)						Provider Type 82 - Day Treatment Services (H2012)					
	Penetration					Paid PMPM	Penetration					Paid PMPM	Penetration					Paid PMPM
	Patients	Rate	Paid Amount	Paid PUPM			Patients	Rate	Paid Amount	Paid PUPM			Patients	Rate	Paid Amount	Paid PUPM		
FY 2017	153,558	3	0.0%	\$158	\$4	\$0	236	0.2%	\$633,480	\$224	\$0	0	0.0%	\$0	#DIV/0!	\$0		
FY 2016	181,936	24	0.0%	\$7,592	\$26	\$0	442	0.2%	\$1,061,879	\$200	\$0	1	0.0%	\$162	\$14	\$0		
FY 2015	191,684	50	0.0%	\$20,998	\$35	\$0	98	0.1%	\$199,845	\$170	\$0	29	0.0%	\$28,959	\$83	\$0		
FY 2014	165,622	47	0.0%	\$13,373	\$24	\$0	3	0.0%	\$422	\$12	\$0	65	0.0%	\$141,846	\$182	\$0		
FY 2013	142,715	11	0.0%	\$7,502	\$57	\$0	3	0.0%	\$1,476	\$41	\$0	277	0.2%	\$1,224,492	\$368	\$1		
FY 2006	107,540	0	0.0%	\$0	\$0	\$0	1	0.0%	\$610	\$51	\$0	261	0.2%	\$1,610,432	\$514	\$1		

Medicaid Members	Provider Type 26 - Peer to Peer Services (H0038)						Provider Type 26 - Crisis Intervention Services (H2011)						Provider Type 26 - Day Treatment Services (H2012)					
	Penetration					Paid PMPM	Penetration					Paid PMPM	Penetration					Paid PMPM
	Patients	Rate	Paid Amount	Paid PUPM			Patients	Rate	Paid Amount	Paid PUPM			Patients	Rate	Paid Amount	Paid PUPM		
FY 2017	280,673	2	0.0%	\$315	\$0	\$0	85	0.0%	\$124,515	\$122	\$0	73	0.0%	\$1,199,485	\$1,369	\$0		
FY 2016	296,654	0	0.0%	\$0	\$0	\$0	89	0.0%	\$116,816	\$109	\$0	79	0.0%	\$992,893	\$1,047	\$0		
FY 2015	298,688	0	0.0%	\$0	\$0	\$0	156	0.1%	\$92,388	\$49	\$0	85	0.0%	\$1,361,526	\$1,335	\$0		
FY 2014	260,162	0	0.0%	\$0	\$0	\$0	383	0.1%	\$93,294	\$20	\$0	75	0.0%	\$1,076,631	\$1,196	\$0		
FY 2013	132,919	0	0.0%	\$0	\$0	\$0	131	0.1%	\$10,240	\$7	\$0	79	0.1%	\$1,170,596	\$1,235	\$1		
FY 2006	93,807	0	0.0%	\$0	\$0	\$0	0	0.0%	\$0	\$0	\$0	0	0.0%	\$0	\$0	\$0		

Utilization Dashboard - Specific Rehabilitative Services

Analysis Period Ending FY 2017

12 Months in Current FY

Population: Medicaid FFS

All FFS Medicaid Members	Provider Type 14 - Basic Skills Training Services (H2014)						Provider Type 14 - Psychosocial Rehabilitative Services (H2017)				
	Penetration		Paid Amount	Paid PUPM	Paid PMPM		Penetration		Paid Amount	Paid PUPM	Paid PMPM
	Patients	Rate					Patients	Rate			
FY 2017	432,254	4,189	1.0%	\$16,314,456	\$325	\$3	3,623	0.8%	\$12,372,862	\$285	\$2
FY 2016	476,490	6,245	1.3%	\$23,459,509	\$313	\$4	4,514	0.9%	\$14,571,586	\$269	\$3
FY 2015	488,097	9,316	1.9%	\$39,793,400	\$356	\$7	5,343	1.1%	\$19,000,626	\$296	\$3
FY 2014	423,849	10,630	2.5%	\$73,893,651	\$579	\$15	4,973	1.2%	\$16,202,802	\$272	\$3
FY 2013	274,305	8,713	3.2%	\$53,728,371	\$514	\$16	5,470	2.0%	\$20,935,080	\$319	\$6
FY 2006	200,401	648	0.3%	\$5,120,863	\$659	\$2	407	0.2%	\$419,961	\$86	\$0

Medicaid Members	Provider Type 82 - Basic Skills Training Services (H2014)						Provider Type 82 - Psychosocial Rehabilitative Services (H2017)				
	Penetration		Paid Amount	Paid PUPM	Paid PMPM		Penetration		Paid amount	Paid Amount	Paid PMPM
	Patients	Rate					Patients	Rate			
FY 2017	153,558	825	0.5%	\$2,878,958	\$291	\$2	372	0.2%	\$1,232,873	\$276	\$1
FY 2016	181,936	1,280	0.7%	\$5,050,539	\$329	\$2	616	0.3%	\$2,234,659	\$302	\$1
FY 2015	191,684	2,362	1.2%	\$8,897,603	\$314	\$4	793	0.4%	\$2,617,574	\$275	\$1
FY 2014	165,622	2,893	1.7%	\$20,564,107	\$592	\$10	841	0.5%	\$2,702,251	\$268	\$1
FY 2013	142,715	2,375	1.7%	\$17,906,535	\$628	\$10	913	0.6%	\$3,286,545	\$300	\$2
FY 2006	107,540	330	0.3%	\$1,168,007	\$295	\$1	459	0.4%	\$1,531,109	\$278	\$1

Medicaid Members	Provider Type 26 - Basic Skills Training Services (H2014)						Provider Type 26 - Psychosocial Rehabilitative Services (H2017)				
	Penetration		Paid Amount	Paid PUPM	Paid PMPM		Penetration		Paid amount	Paid Amount	Paid PMPM
	Patients	Rate					Patients	Rate			
FY 2017	280,673	75	0.0%	\$299,620	\$333	\$0	18	0.0%	\$4,902	\$23	\$0
FY 2016	296,654	89	0.0%	\$316,956	\$297	\$0	25	0.0%	\$5,752	\$19	\$0
FY 2015	298,688	107	0.0%	\$474,874	\$370	\$0	45	0.0%	\$71,929	\$133	\$0
FY 2014	260,162	126	0.0%	\$641,659	\$424	\$0	25	0.0%	\$35,335	\$118	\$0
FY 2013	132,919	105	0.1%	\$395,855	\$314	\$0	70	0.1%	\$109,194	\$130	\$0
FY 2006	93,807	0	0.0%	\$0	\$0	\$0	0	0.0%	\$0	\$0	\$0

Utilization Dashboard - Other Outpatient Services by Provider Type

Analysis Period Ending FY 2017

12 Months in Current FY

Population: Medicaid FFS

All FFS Medicaid Members	Provider Type 14 - Behavioral Health Outpatient (All Ages)					Provider Type 26 - Psychologist (All Ages)					
	Penetration		Paid Amount	Paid PUPM	Paid PMPM	Penetration		Paid Amount	Paid PUPM	Paid PMPM	
	Patients	Rate				Patients	Rate				
FY 2017	432,254	32,554	7.5%	\$141,791,005	\$363	\$27	3,132	0.7%	\$2,455,605	\$65	\$0
FY 2016	476,490	29,548	6.2%	\$85,829,625	\$242	\$15	3,046	0.6%	\$2,619,135	\$72	\$0
FY 2015	488,097	25,585	5.2%	\$55,958,665	\$182	\$10	3,508	0.7%	\$2,763,734	\$66	\$0
FY 2014	423,849	21,663	5.1%	\$37,985,219	\$146	\$7	3,937	0.9%	\$2,949,136	\$62	\$1
FY 2013	274,305	17,448	6.4%	\$25,494,761	\$122	\$8	3,498	1.3%	\$1,897,597	\$45	\$1
FY 2006	200,401	5,735	2.9%	\$6,108,210	\$89	\$3	1,996	1.0%	\$1,340,914	\$56	\$1

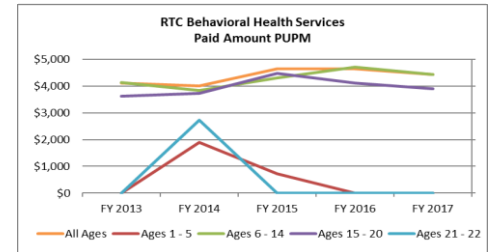
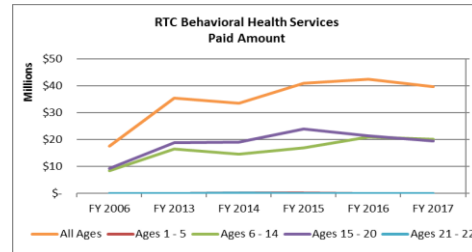
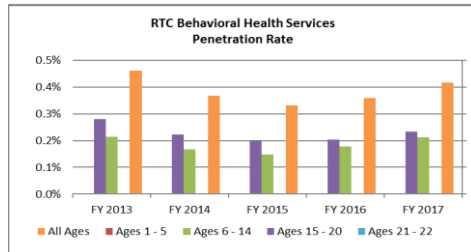
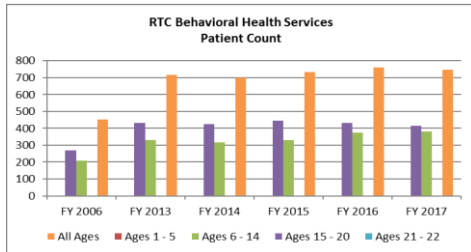
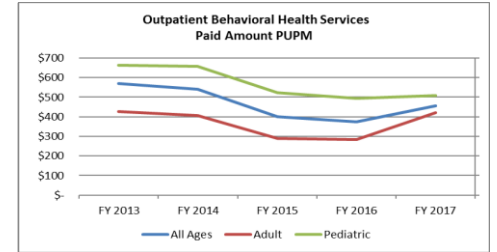
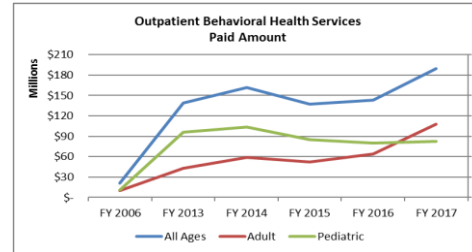
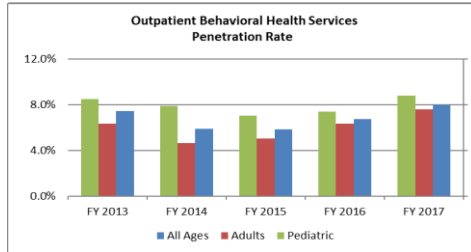
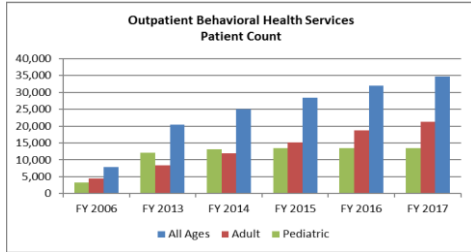
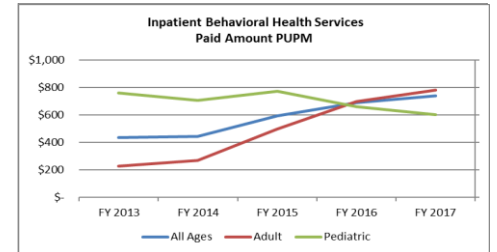
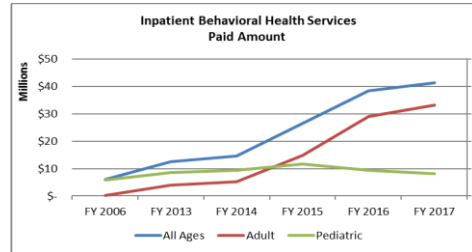
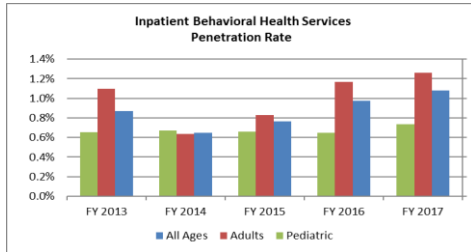
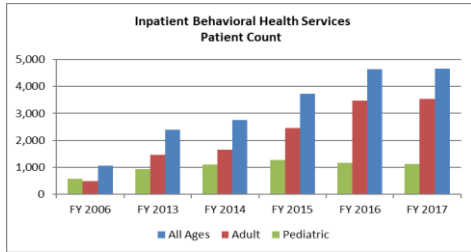
All FFS Medicaid Members	Provider Type 14 - Adult Behavioral Health Outpatient					Provider Type 26 - Adult Psychologist					
	Penetration		Paid Amount	Paid PUPM	Paid PMPM	Penetration		Paid Amount	Paid PUPM	Paid PMPM	
	Patients	Rate				Patients	Rate				
FY 2017	280,673	19,988	7.1%	\$88,146,428	\$367	\$26	1,607	0.6%	\$988,242	\$51	\$0
FY 2016	296,654	17,053	5.7%	\$43,966,580	\$215	\$12	1,547	0.5%	\$776,351	\$42	\$0
FY 2015	298,688	13,336	4.5%	\$24,368,438	\$152	\$7	1,808	0.6%	\$1,077,676	\$50	\$0
FY 2014	260,162	10,116	3.9%	\$14,162,367	\$117	\$5	1,968	0.8%	\$1,074,502	\$45	\$0
FY 2013	132,919	6,942	5.2%	\$6,863,661	\$82	\$4	1,406	1.1%	\$585,988	\$35	\$0
FY 2006	93,807	3,713	4.0%	\$3,380,250	\$76	\$3	759	0.8%	\$238,701	\$26	\$0

All FFS Medicaid Members	Provider Type 14 - Pediatric Behavioral Health Outpatient					Provider Type 26 - Pediatric Psychologist					
	Penetration		Paid Amount	Paid PUPM	Paid PMPM	Penetration		Paid Amount	Paid PUPM	Paid PMPM	
	Patients	Rate				Patients	Rate				
FY 2017	153,558	12,748	8.3%	\$53,644,577	\$351	\$29	1,528	1.0%	\$1,467,363	\$80	\$1
FY 2016	181,936	12,652	7.0%	\$41,863,044	\$276	\$19	1,505	0.8%	\$1,842,785	\$102	\$1
FY 2015	191,684	12,383	6.5%	\$31,590,227	\$213	\$14	1,703	0.9%	\$1,686,058	\$83	\$1
FY 2014	165,622	11,664	7.0%	\$23,822,852	\$170	\$12	1,977	1.2%	\$1,874,634	\$79	\$1
FY 2013	142,715	10,594	7.4%	\$18,631,100	\$147	\$11	2,101	1.5%	\$1,311,609	\$52	\$1
FY 2006	107,540	2,036	1.9%	\$2,727,961	\$112	\$2	1,242	1.2%	\$1,102,213	\$74	\$1

Note: Includes all PT 14 and 26 procedure codes except rehabilitation codes H2012, H2017, H2014, H2011, H0038.

Utilization Trends

Analysis Period Ending FY 2017
 12 Months in Current FY
 Population: Medicaid FFS

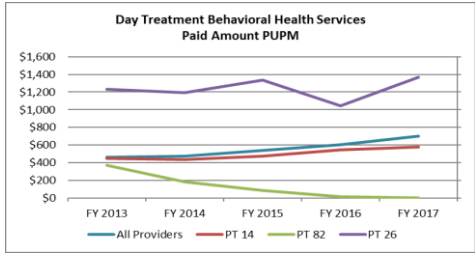
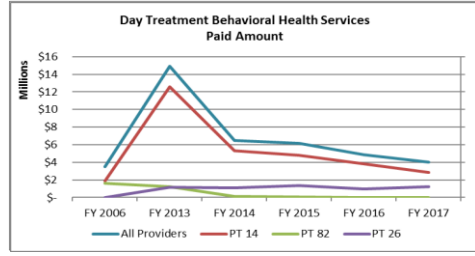
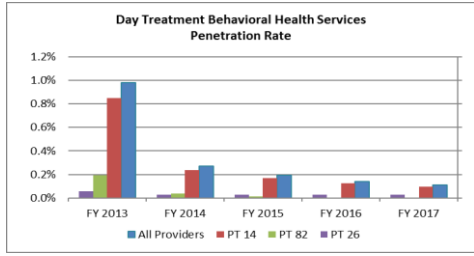
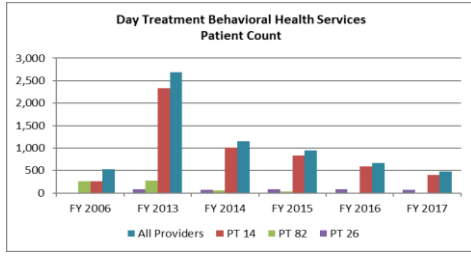
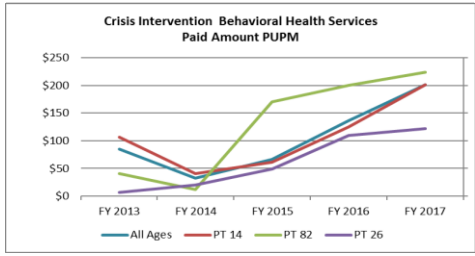
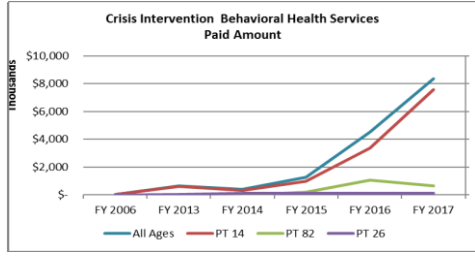
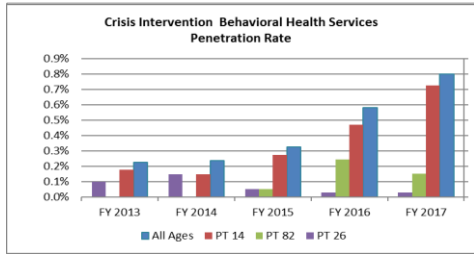
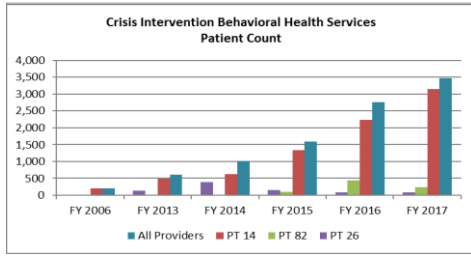
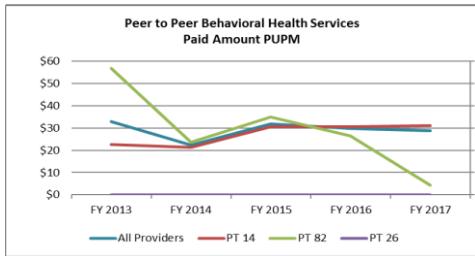
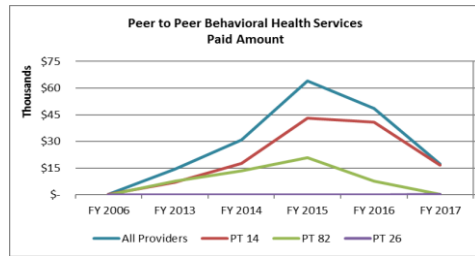
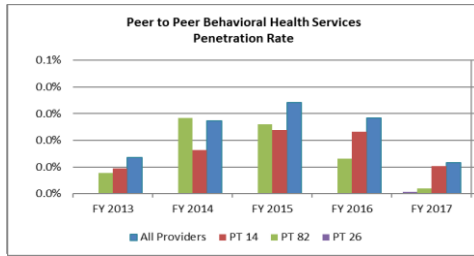
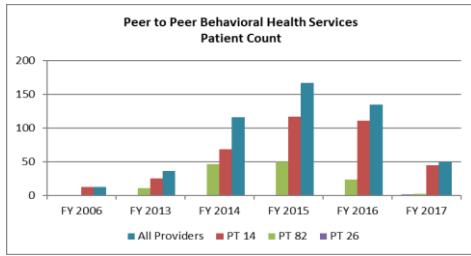


Utilization Trends

Analysis Period Ending FY 2017

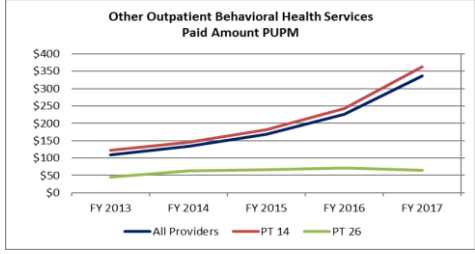
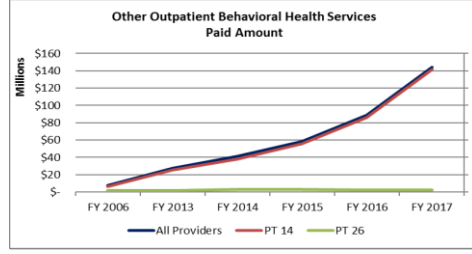
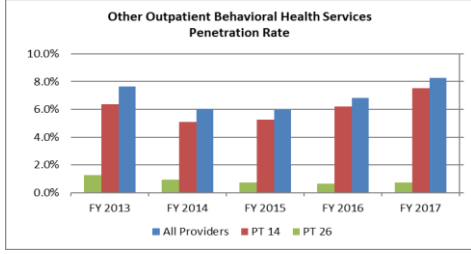
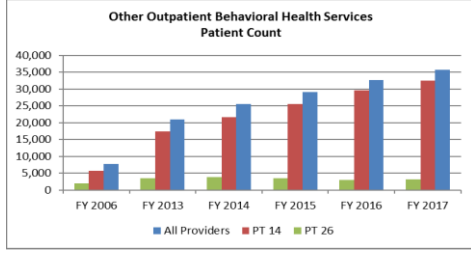
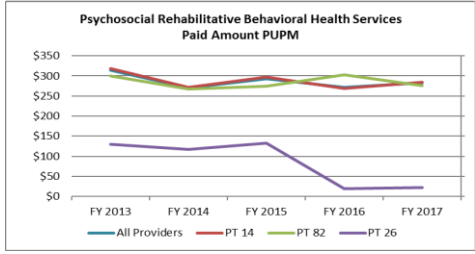
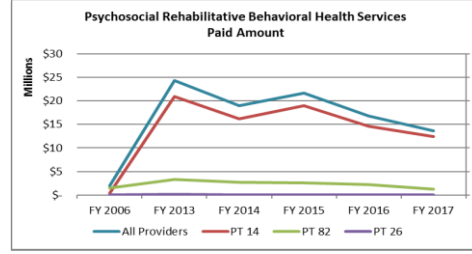
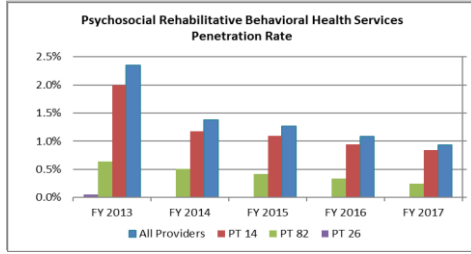
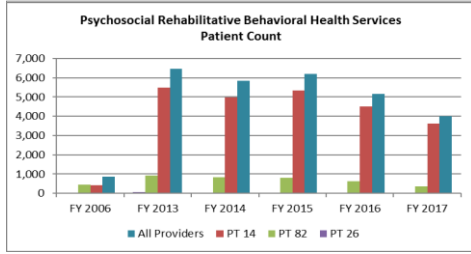
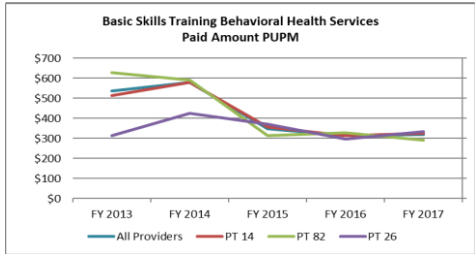
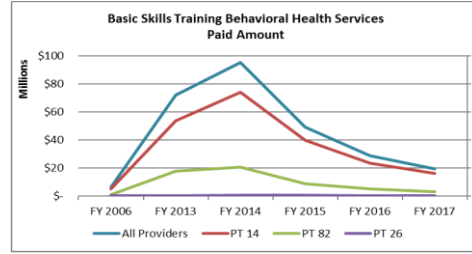
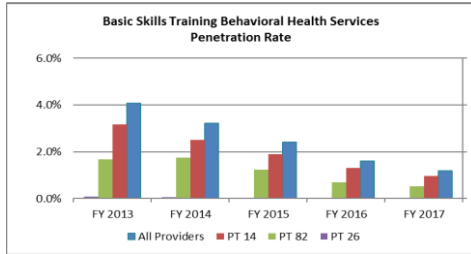
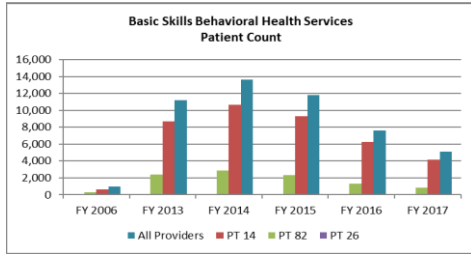
12 Months in Current FY

Population: Medicaid FFS



Utilization Trends

Analysis Period Ending FY 2017
 12 Months in Current FY
 Population: Medicaid FFS



Geo-mapping Intro

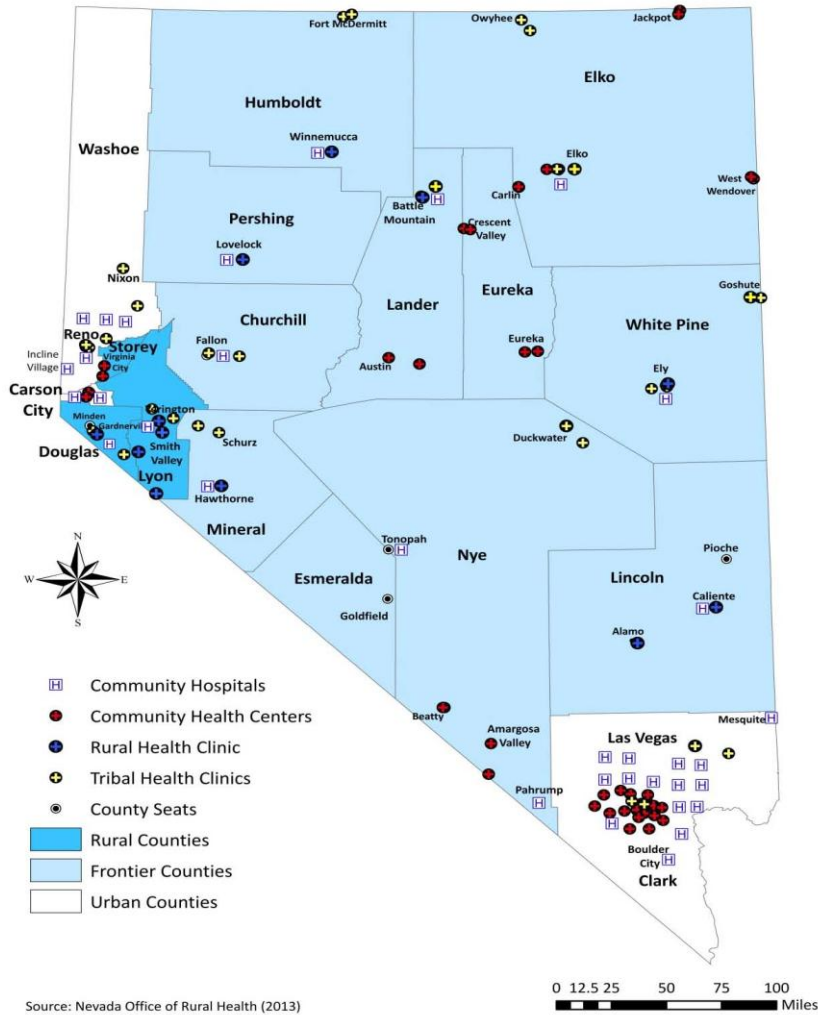
Analysis Period Ending FY 2017

9 Months in Current FY

Population: Medicaid FFS

Nevada Rural and Frontier Data Book – 2013 Edition

Map 1: Healthcare Resources in Nevada



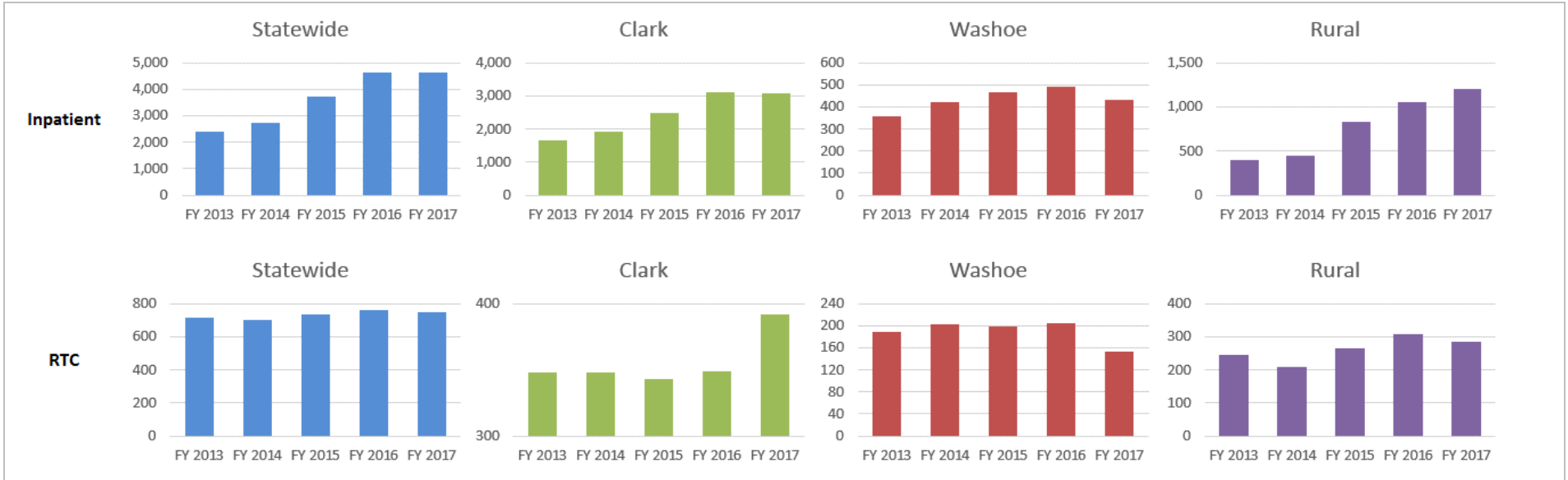
Utilization Geo-Mapping - Inpatient and RTC

Analysis Period Ending FY 2017

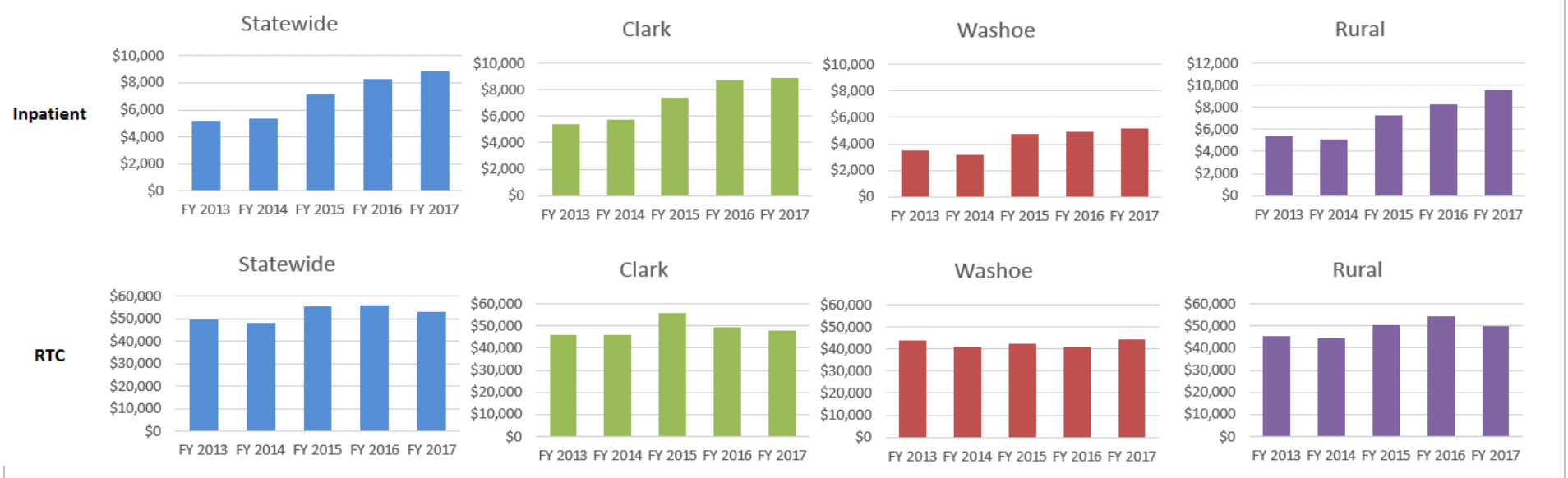
12 Months in Current FY

Population: Medicaid FFS

Patients



Paid Amount Per Patient



	All BH Patients												Statewide BH Patients												Days												Admissions												Paid Amount											
	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017																		
Inpatient	1,064	2,387	2,751	3,729	4,631	4,658	1,063	2,386	2,747	3,722	4,619	4,637	17,443	39,432	43,949	58,316	64,708	63,693	1,650	4,476	5,262	7,131	8,771	8,805	\$6,110,138	\$12,412,186	\$14,617,011	\$26,509,165	\$38,276,706	\$41,110,715	\$17,573,889	\$35,340,739	\$33,596,522	\$40,893,967	\$42,404,234	\$39,653,884																								
RTC	453	716	701	734	761	747	453	716	701	734	761	747	53,926	100,874	92,486	107,554	113,571	108,566	2,141	4,480	3,971	4,489	4,938	4,950	\$5,748	\$5,202	\$5,321	\$7,122	\$8,287	\$8,864	\$38,794	\$49,359	\$47,927	\$55,700	\$55,722	\$53,084																								

	All BH Patients												Statewide BH Patients												Days												Admissions												Paid Amount											
	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017																								
Inpatient	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	16	17	16	16	14	14	1.6	3.9	4.9	6.1	7.1	6.6	55.748	55.202	55.321	71.222	82.871	88.864	38.794	49.359	47.927	55.700	55.722	53.084																								
RTC	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	119	141	132	147	149	140	4.7	6.3	5.7	6.1	6.5	6.0	278	278	278	343	343	343	101%	101%	101%	101%	101%	101%																								

	All BH Patients												Clark BH Patients												Days												Admissions												Paid Amount											
	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017																								
Inpatient	1,064	2,387	2,751	3,729	4,631	4,658	550	1,067	1,904	2,467	3,120	3,062	11,079	30,098	33,789	42,365	49,200	47,614	930	3,372	3,927	5,147	6,430	6,590	\$3,992,821	\$9,031,639	\$10,993,748	\$18,264,743	\$27,165,512	\$27,339,509	\$3,992,821	\$9,031,639	\$10,993,748	\$18,264,743	\$27,165,512	\$27,339,509																								
RTC	453	716	701	734	761	747	232	348	348	343	349	392	27,331	44,223	42,314	47,434	42,270	47,223	1,042	1,921	1,787	2,056	2,090	2,631	\$7,260	\$5,406	\$5,774	\$7,404	\$8,707	\$8,929	\$39,663	\$45,909	\$46,055	\$55,931	\$49,240	\$47,841																								

	All BH Patients												Clark BH Patients												Days												Admissions												Paid Amount											
	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017																								
Inpatient	52%	70%	69%	66%	67%	66%	53%	59%	53%	54%	55%	57%	20	18	18	17	16	16	1.7	2.0	2.1	2.1	2.1	2.2	57.260	55.406	55.774	74.044	87.071	88.929	39.663	45.909	46.055	55.931	49.240	47.841																								
RTC	51%	49%	50%	47%	46%	52%	53%	53%	53%	53%	53%	53%	118	127	122	138	121	120	4.5	5.5	5.1	6.0	6.0	6.7	278	278	278	343	343	343	101%	101%	101%	101%	101%	101%																								

	All BH Patients												Washoe BH Patients												Days												Admissions												Paid Amount											
	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017																								
Inpatient	1,064	2,387	2,751	3,729	4,631	4,658	226	355	424	465	493	483	2,583	4,374	5,679	7,347	5,055	4,644	305	499	649	675	707	653	\$900,345	\$1,244,112	\$1,339,844	\$2,203,924	\$2,430,856	\$2,221,210	\$900,345	\$1,244,112	\$1,339,844	\$2,203,924	\$2,430,856	\$2,221,210																								
RTC	453	716	701	734	761	747	127	189	201	199	205	152	12,281	23,840	23,413	22,837	23,385	17,960	535	1,113	1,044	915	938	727	\$3,874,616	\$8,310,960	\$9,269,801	\$9,468,531	\$8,411,749	\$8,768,110	\$3,874,616	\$8,310,960	\$9,269,801	\$9,468,531	\$8,411,749	\$8,768,110																								

	All BH Patients												Washoe BH Patients												Days												Admissions												Paid Amount											
	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017																								
Inpatient	21%	15%	15%	12%	11%	9%	53%	53%	53%	53%	53%	53%	11	12	13	16	10	10	1.2	1.4	1.4	1.5	1.5	1.4	53.984	53.505	53.360	54.740	54.931	55.130	30.509	43.973	40.886	42.555	41.033	44.527																								
RTC	28%	26%	29%	27%	27%	20%	53%	53%	53%	53%	53%	53%	97	126	115	115	114	118	4.2	5.9	5.1	4.6	4.6	4.8	278	278	278	343	343	343	101%	101%	101%	101%	101%	101%																								

	All BH Patients												Rural BH Patients												Days												Admissions												Paid Amount											
	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017																								
Inpatient	1,064	2,387	2,751	3,729	4,631	4,658	303	401	450	826	1,051	1,203	3,791	4,960	6,481	8,604	10,483	11,412	415	605	686	1,309	1,634	1,803	\$1,216,973	\$2,156,455	\$2,283,423	\$6,040,502	\$8,680,336	\$11,558,996	\$1,216,973	\$2,156,455	\$2,283,423	\$6,040,502	\$8,680,336	\$11,558,996																								
RTC	453	716	701	734	761	747	118	144	141	264	309	285	14,314	32,811	26,713	37,238	47,916	39,383	564	1,457	1,403	1,518	1,919	1,590	\$4,497,355	\$11,093,489	\$9,269,671	\$13,231,262	\$16,807,729	\$14,131,910	\$4,497,355	\$11,093,489	\$9,269,671	\$13,231,262	\$16,807,729	\$14,131,910																								

	All BH Patients												Rural BH Patients												Days												Admissions												Paid Amount											
	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017																								
Inpatient	12%	15%	16%	16%	14%	13%	22%	22%	22%	27%	27%	24%	31%	31%	31%	31%	31%	31%	46%	46%	46%	46%	46%	46%	77%	77%	77%	77%	77%	77%	146%	146%	146%	146%	146%	146%																								
RTC	58%	58%	58%	58%	58%	58%	107%	107%	107%	107%	107%	107%	129%	129%	129%	129%	129%	129%	158%	158%	158%	158%	158%	158%	101%	101%	101%	101%	101%	101%	101%	101%	101%	101%	101%	101%																								

	All BH Patients												Out of State/Invalid BH Patients												Days												Admissions												Paid Amount											
	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017																								
Inpatient	1,064	2,387	2,751	3,729	4,631	4,658	2	5	4	10	17	33	15	65	59	122	85	191	2	9	6	10	17	34	\$7,950	\$52,501	\$41,671	\$37,724	\$79,740	\$170,307	\$7,950	\$52,501	\$41,671	\$37,724	\$79,740	\$170,307																								
RTC	453	716	701	734	761	747	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0																								

	All BH Patients												Out of State/Invalid BH Patients												Days												Admissions												Paid Amount											
	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017																								
Inpatient	12%	15%	16%	16%	14%	13%	150%	150%	150%	150%	150%	150%	33%	33%	33%	33%	33%	33%	350%	350%	350%	350%	350%	350%	560%	560%	560%	560%	560%	560%	0%	0%	0%	0%	0%	0%																								
RTC	58%	58%	58%	58%	58%	58%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%																								

Utilization Geo-Mapping - Outpatient

Analysis Period Ending FY 2017

12 Months in Current FY

Population: Medicaid FFS

Patients



Utilization Geo-Mapping - Outpatient

Analysis Period Ending FY 2017

12 Months in Current FY

Population: Medicaid FFS



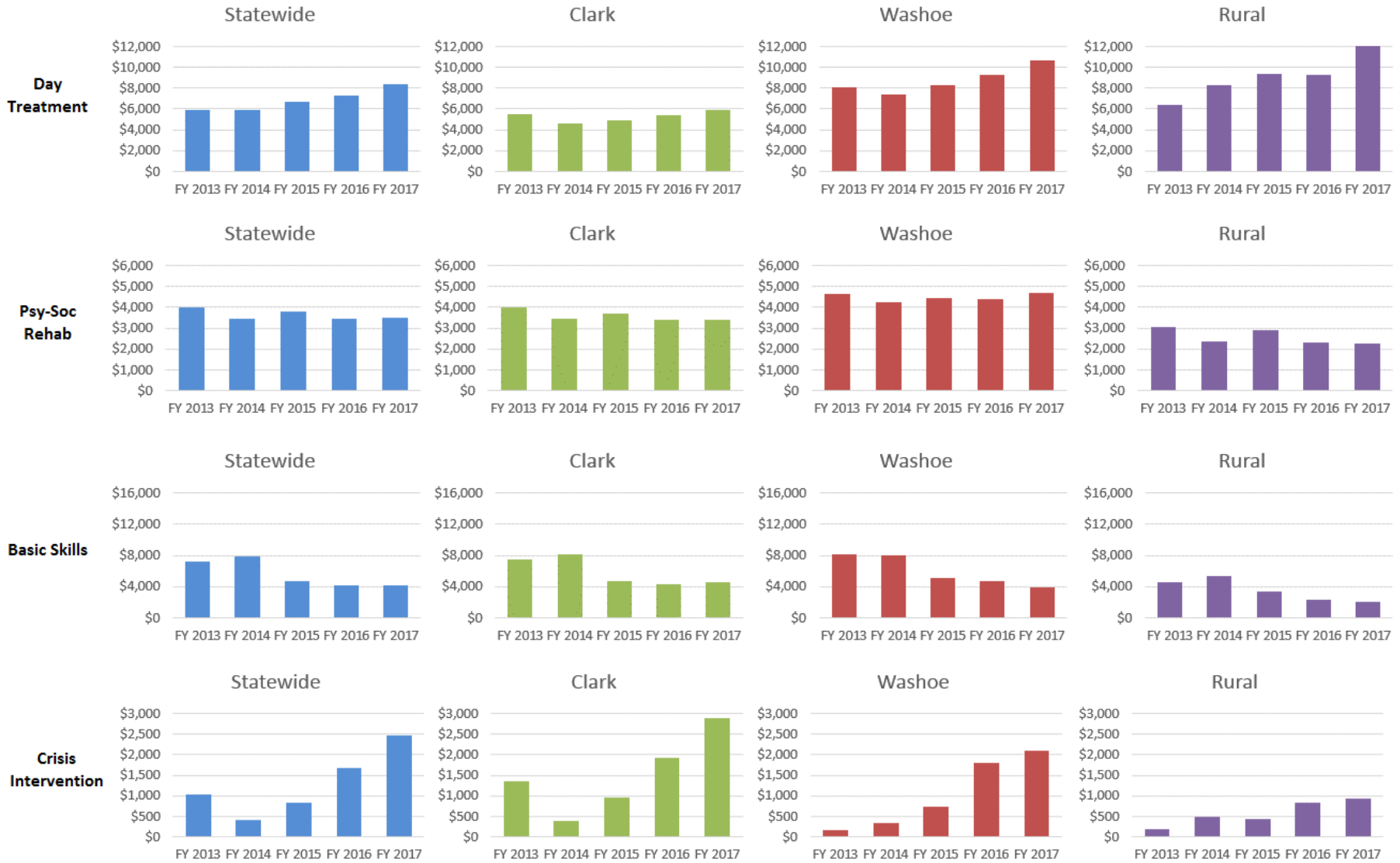
Utilization Geo-Mapping - Outpatient

Analysis Period Ending FY 2017

12 Months in Current FY

Population: Medicaid FFS

Paid Amount Per Patient

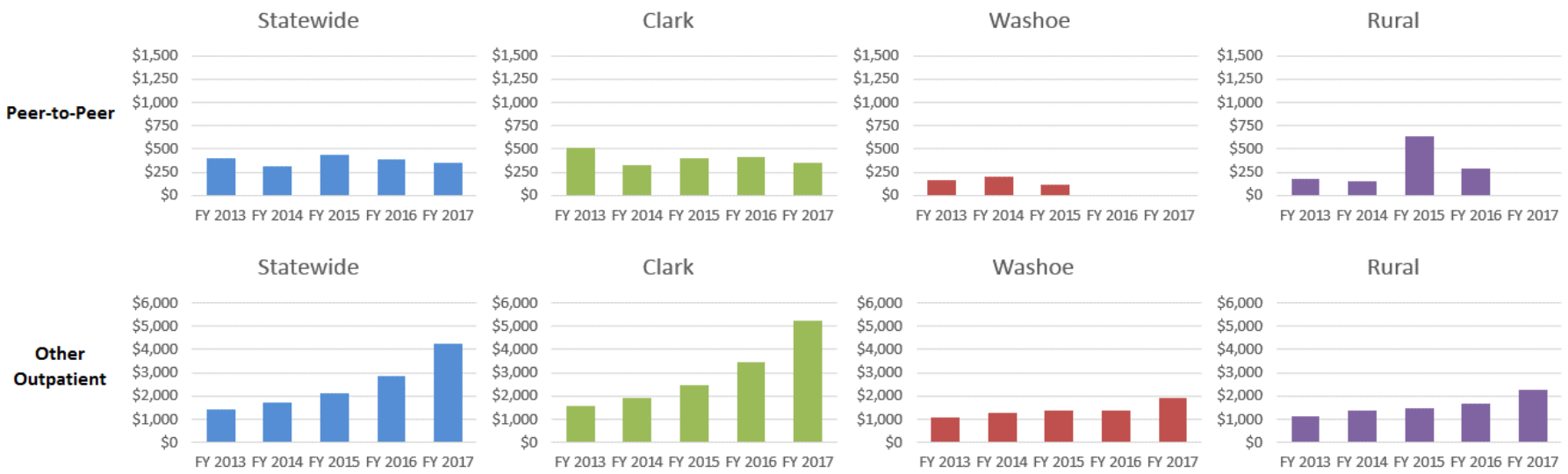


Utilization Geo-Mapping - Outpatient

Analysis Period Ending FY 2017

12 Months in Current FY

Population: Medicaid FFS



Statewide	Patients						% of All OP Bk Medicaid Patients						Hours						Paid Amount						Hours / Patient						Paid Amount / Hour						Paid Amount / Patient					
	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011
Day Treatment	561	2,517	1,031	922	665	477	6.4%	13.3%	4.4%	8.2%	2.1%	1.4%	4,863	461,203	200,922	189,853	147,916	123,246	\$1,488,518	\$14,942,220	\$6,595,544	\$6,171,445	\$4,839,050	\$4,013,676	8.5	183	183	206	227	216	\$890	\$32	\$32	\$33	\$33	\$33	\$6,963	\$5,937	\$5,902	\$6,484	\$7,246	\$8,414
Psy Soc Rehab	848	6,055	5,453	5,731	4,839	3,869	10.6%	29.7%	21.8%	20.1%	15.1%	11.2%	3,933	431,158	340,332	386,320	299,527	242,613	\$1,951,079	\$24,529,956	\$18,046,388	\$20,007,087	\$16,811,097	\$13,618,633	4.6	72	67	67	62	63	\$661	\$56	\$56	\$56	\$56	\$56	\$2,294	\$4,011	\$3,747	\$3,785	\$3,474	\$3,518
Basic Skills	956	8,920	12,641	10,531	6,821	4,626	12.2%	48.7%	48.3%	37.6%	21.6%	13.4%	18,362	1,908,641	1,833,653	1,938,603	1,797,724	1,586,784	\$9,288,860	\$72,007,252	\$60,007,621	\$68,465,858	\$58,428,658	\$51,493,974	19	200	218	228	215	216	\$363	\$261	\$261	\$261	\$261	\$261	\$6,724	\$22,223	\$21,888	\$24,669	\$24,165	\$24,214
Crisis Intervention	136	606	861	1,641	3,669	8,307	2.5%	3.0%	3.9%	6.4%	6.3%	9.7%	4,547	1,351	10,988	37,855	68,765	\$18,500	\$629,611	\$1,346,204	\$4,481,658	\$8,261,811	0	4	7	14	20	\$37,004	\$115	\$115	\$115	\$114	\$114	\$94	\$1,031	\$461	\$821	\$1,680	\$2,470			
Peer to Peer	33	95	101	148	124	50	0.2%	0.2%	0.4%	0.5%	0.4%	0.1%	0	463	1,005	N/A	1,640	515	\$7,448,493	\$14,572	\$30,949	\$64,093	\$48,416	\$17,300	0	13	10	14	12	11	0	\$37	\$31	\$31	\$31	\$31	\$1,011	\$420	\$396	\$433	\$390	\$390
Other Outpatient	7,318	16,211	23,770	27,051	31,088	34,042	88.4%	94.2%	95.2%	96.7%	97.0%	96.3%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Statewide - Year Over Year Change	Patients						% of All OP Bk Medicaid Patients						Hours						Paid Amount						Hours / Patient						Paid Amount / Hour						Paid Amount / Patient										
	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011					
Day Treatment	0%	-56%	165%	38%	28%	28%	-64%	-27%	36%	34%	34%	0%	0%	0%	0%	0%	0%	66%	-6%	-3%	-32%	-17%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
Psy Soc Rehab	0%	-10%	5%	-16%	-20%	-20%	-26%	8%	-19%	-22%	-19%	0%	0%	0%	0%	0%	0%	22%	-1%	-2%	-22%	-19%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
Basic Skills	21%	13%	-24%	-13%	-13%	-13%	-1%	-21%	-42%	-38%	0%	0%	0%	0%	0%	0%	32%	-48%	-43%	-33%	-32%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%		
Crisis Intervention	62%	17%	42%	77%	25%	25%	13%	8%	64%	64%	62%	0%	0%	0%	0%	0%	0%	112%	109%	109%	24%	24%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
Peer to Peer	181%	47%	-16%	-60%	-60%	-60%	129%	47%	-10%	-25%	-64%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Other Outpatient	24%	16%	13%	9%	0%	0%	1%	1%	1%	0%	1%	N/A	N/A	N/A	N/A	N/A	N/A	49%	43%	51%	63%	63%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	21%	24%	13%	49%	49%	49%							

Clark	Patients						% of All OP Bk Medicaid Patients						Hours						Paid Amount						Hours / Patient						Paid Amount / Hour						Paid Amount / Patient											
	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011						
Day Treatment	419	1,949	709	571	431	308	5.3%	9.6%	2.8%	2.0%	1.3%	0.9%	3,242	330,235	100,148	85,754	69,251	54,545	\$2,850,138	\$10,713,488	\$3,287,712	\$2,892,793	\$2,308,322	\$1,827,872	8	169	147	150	165	172	\$817	\$37	\$37	\$37	\$37	\$37	\$6,927	\$5,506	\$4,637	\$4,944	\$5,336	\$5,893						
Psy Soc Rehab	193	4,442	1,929	1,621	1,147	744	3.2%	21.6%	16.4%	14.1%	10.1%	7.3%	1,131	116,526	148,051	173,226	209,356	164,738	\$2,778,419	\$17,843,968	\$13,606,228	\$15,615,643	\$12,409,518	\$9,248,626	11	71	62	66	61	60	\$210	\$57	\$57	\$56	\$56	\$56	\$1,614	\$2,021	\$1,988	\$2,088	\$2,166	\$2,166						
Basic Skills	651	2,743	4,466	8,128	5,177	3,483	8.4%	18.0%	37.9%	68.6%	16.1%	10.1%	8,641	1,509,710	2,443,444	1,068,350	626,140	440,476	\$3,741,576	\$37,489,200	\$27,287,026	\$38,177,479	\$22,462,405	\$15,887,180	13	226	226	131	127	127	\$445	\$36	\$36	\$36	\$36	\$36	\$5,713	\$24,441	\$16,151	\$4,722	\$4,139	\$4,503						
Crisis Intervention	96	442	765	1,031	1,812	4,242	0.5%	2.2%	3.1%	6.0%	6.5%	7.1%	5,144	2,731	8,841	39,253	64,013	\$4,085	\$599,872	\$29,729	\$99,142	\$1,491,458	\$2,172,187	0	27	3	9	17	24	\$16,545	\$117	\$117	\$117	\$119	\$119	\$111	\$1,372	\$318	\$960	\$1,923	\$2,907							
Peer to Peer	45	129	86	129	86	50	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0	361	831	1,627	2,708	551	\$1,513,724	\$28,612	\$51,473	\$46,788	\$13,306	\$10,100	0	16	11	13	11	11	0	\$32	\$31	\$31	\$31	\$31	\$1,122	\$1,563	\$1,892	\$2,474	\$3,455	\$5,242						
Other Outpatient	4,189	9,721	11,620	17,332	20,111	22,143	51.5%	62.4%	62.6%	61.6%	62.7%	63.9%	N/A	N/A	N/A	N/A	N/A	N/A	\$4,699,044	\$19,891,448	\$29,556,061	\$43,380,051	\$66,180,181	\$110,071,405	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Clark - Year Over Year Change	Patients						% of All OP Bk Medicaid Patients						Hours						Paid Amount						Hours / Patient						Paid Amount / Hour						Paid Amount / Patient											
	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011						
Day Treatment	0%	-46%	18%	2%	2%	2%	-70%	20%	33%	34%	34%	0%	0%	0%	0%	0%	0%	69%	-14%	-18%	-21%	-21%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%		
Psy Soc Rehab	0%	-10%	5%	-16%	-19%	-20%	-26%	8%	-19%	-22%	-19%	0%	0%	0%	0%	0%	0%	22%	-1%	-2%	-22%	-19%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%		
Basic Skills	23%	14%	-26%	-13%	-13%	-13%	-1%	-21%	-42%	-38%	0%	0%	0%	0%	0%	0%	34%	-50%	-43%	-33%	-32%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%			
Crisis Intervention	7%	7%	8%	12%	8%	5%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0%	0%	0%	0%	0%	0%	10%	47%	22%	62%	62%	61%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Peer to Peer	286%	52%	14%	-4%	-4%	-4%	216%	47%	-10%	-25%	-64%	0%	0%	0%	0%	0%	0%	147%	85%	10%	-1%	-1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%		
Other Outpatient	23%	12%	15%	10%	0%	0%	0%	2%	2%	2%	2%	N/A	N/A	N/A	N/A	N/A	N/A	49%	47%	60%	67%	67%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	21%	21%	13%	59%	59%	59%								

Washoe	Patients						% of All OP Bk Medicaid Patients						Hours						Paid Amount						Hours / Patient						Paid Amount / Hour						Paid Amount / Patient					
	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011
Day Treatment	464	251	228	198	155	89	0.7%	1.3%	0.9%	0.7%	0.4%	0.3%	383	63,236	52,136	50,580	38,856	37,471	\$497,465	\$2,048,004	\$1,426,160	\$1,618,415	\$1,256,631	\$1,060,920	8	248	220	255	288	328	\$1,299	\$37	\$37	\$37	\$37	\$37	\$5,212	\$8,031	\$7,395	\$8,271	\$8,104	\$8,104
Psy Soc Rehab	246	811	792	742	676	609	3.1%	4.0%	3.1%	2.8%	2.1%	1.7%	910	68,477	99,438	95,51																										

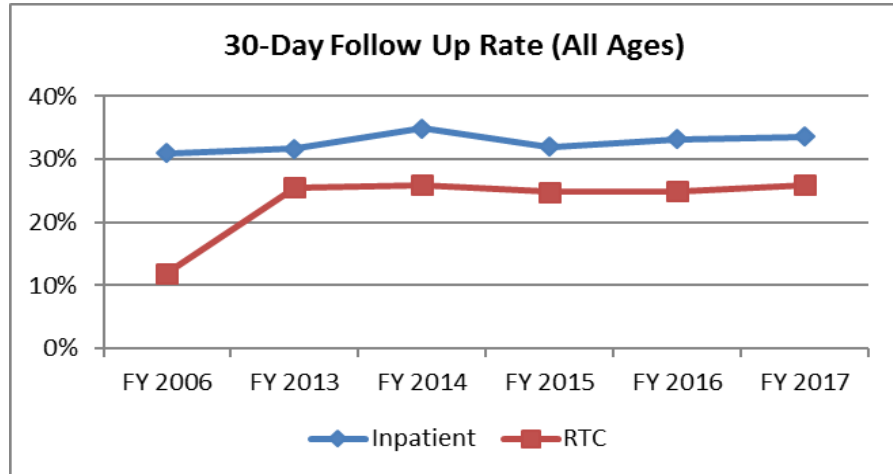
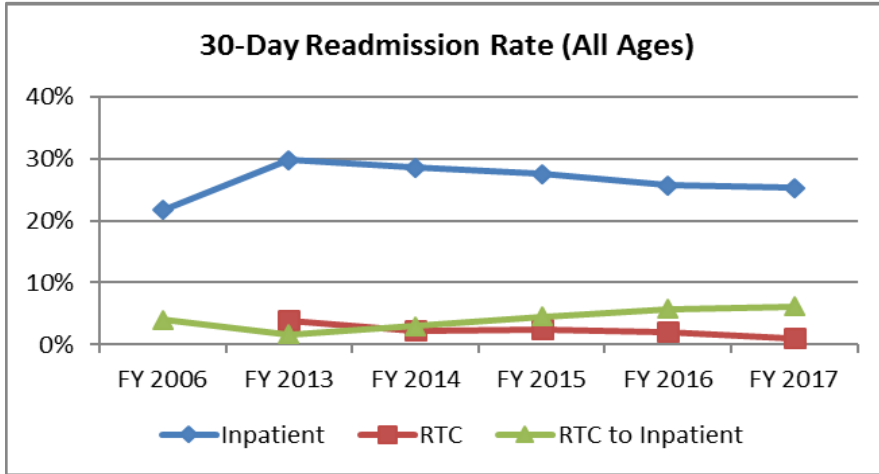
Performance Indicators Dashboard

Analysis Period Ending FY 2017

12 Months in Current FY

Population: Medicaid FFS

All Ages



	Readmission Rate (All Ages)							
	Inpatient		RTC		RTC to Inpatient			Cumulative 60-Day
	Admissions	30-Day	Admissions	30-Day	Admissions	30-Day	31 - 60 Day	
FY 2017	6,807	25%	3,776	11%	3,776	6%	3%	9%
FY 2016	8,792	26%	4,941	10%	4,941	6%	2%	8%
FY 2015	7,141	28%	4,490	7%	4,490	4%	4%	9%
FY 2014	5,268	29%	3,983	8%	3,983	3%	3%	6%
FY 2013	4,485	30%	4,490	12%	4,490	2%	3%	5%
FY 2006	1,652	22%	2,141		2,141	4%	4%	8%

Performance Indicators Dashboard

Analysis Period Ending FY 2017

12 Months in Current FY

Population: Medicaid FFS

Follow Up Rate After Discharge (All Ages)								
	Inpatient				RTC			
	Patients Discharged	7 days	8 -30 days	Cumulative 30-Day	Patients Discharged	7 days	8 -30 days	Cumulative 30-Day
FY 2017	4,658	24%	10%	34%	747	12%	14%	26%
FY 2016	4,631	25%	8%	33%	761	11%	14%	25%
FY 2015	3,729	24%	8%	32%	734	10%	15%	25%
FY 2014	2,751	28%	7%	35%	701	11%	15%	26%
FY 2013	2,387	25%	7%	32%	716	11%	15%	26%
FY 2006	1,064	16%	15%	31%	453	3%	9%	12%

BH Emergency Room Visits (All Ages)			
	Patients with BH ER Visits	BH ER Visits	BH ER Visits per 1,000 Members
FY 2017	7,290	12,432	74.98
FY 2016	7,688	12,800	75.70
FY 2015	7,393	11,956	69.71
FY 2014	5,629	9,385	59.90
FY 2013	3,845	6,487	53.48
FY 2006	1,940	2,678	30.38

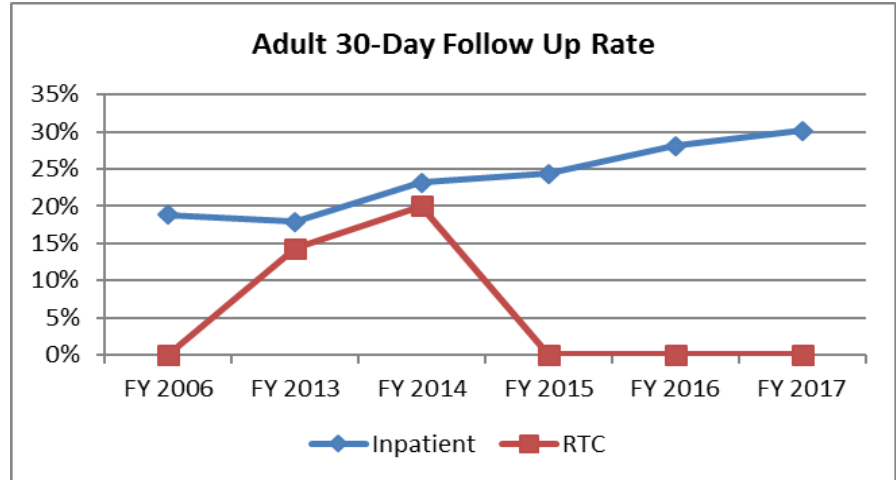
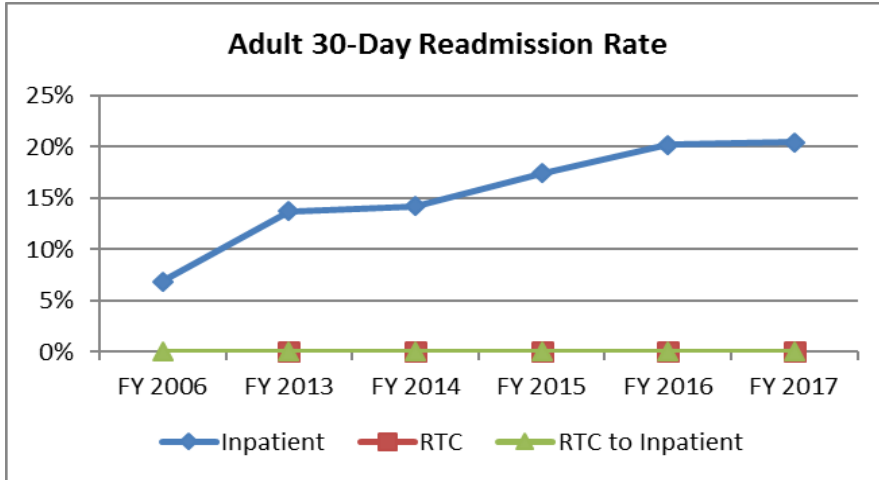
Performance Indicators Dashboard

Analysis Period Ending FY 2017

12 Months in Current FY

Population: Medicaid FFS

Adult



	Adult Readmission Rate							
	Inpatient		RTC		RTC to Inpatient			Cumulative 60-Day
	Admissions	30-Day	Admissions	30-Day	Admissions	30-Day	31 - 60 Day	
FY 2017	6,642	20%	56	0%	56	0%	0%	0%
FY 2016	6,028	20%	52	0%	52	0%	0%	0%
FY 2015	3,812	17%	24	0%	24	0%	0%	0%
FY 2014	2,509	14%	26	0%	26	0%	0%	0%
FY 2013	2,172	14%	43	7%	43	0%	7%	7%
FY 2006	602	7%	7		7	0%	0%	0%

Performance Indicators Dashboard

Analysis Period Ending FY 2017

12 Months in Current FY

Population: Medicaid FFS

Adult Follow Up Rate After Discharge								
	Inpatient				RTC			
	Patients Discharged	7 days	8 -30 days	Cumulative 30-Day	Patients Discharged	7 days	8 -30 days	Cumulative 30-Day
FY 2017	3,539	20%	10%	30%	9	0%	0%	0%
FY 2016	3,464	20%	8%	28%	11	0%	0%	0%
FY 2015	2,467	17%	8%	24%	6	0%	0%	0%
FY 2014	1,649	17%	6%	23%	5	0%	20%	20%
FY 2013	1,461	13%	5%	18%	14	14%	0%	14%
FY 2006	494	6%	13%	19%	1	0%	0%	0%

Adult BH Emergency Room Visits			
	Patients with BH ER Visits	BH ER Visits	BH ER Visits per 1,000 Members
FY 2017	6,446	11,302	113.77
FY 2016	6,812	11,729	117.56
FY 2015	6,470	10,762	107.68
FY 2014	4,850	8,364	95.44
FY 2013	3,160	5,607	97.09
FY 2006	1,597	2,244	51.95

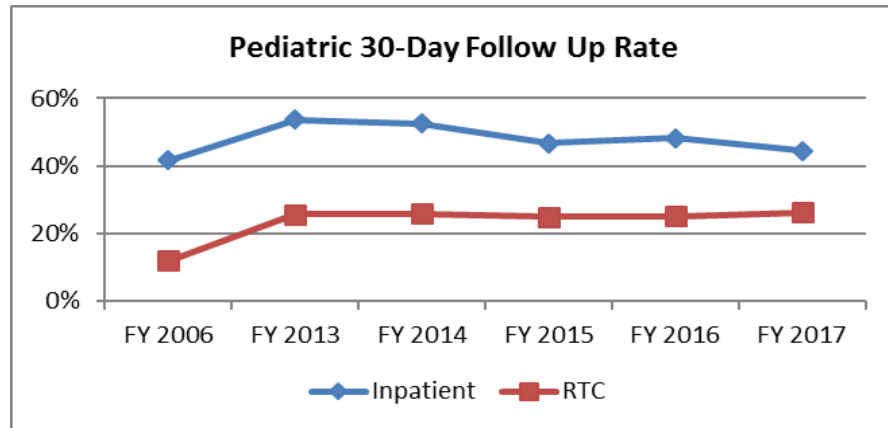
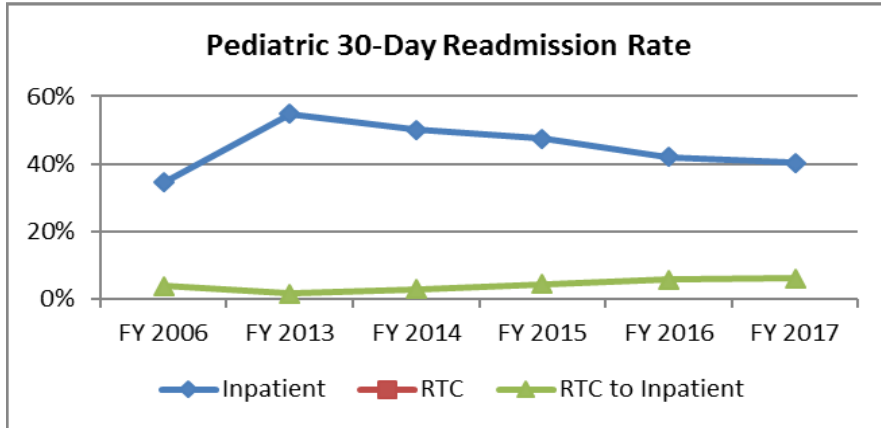
Performance Indicators Dashboard

Analysis Period Ending FY 2017

12 Months in Current FY

Population: Medicaid FFS

Pediatric



	Pediatric Readmission Rate							
	Inpatient		RTC		RTC to Inpatient			Cumulative 60-Day
	Admissions	30-Day	Admissions	30-Day	Admissions	30-Day	31 - 60 Day	
FY 2017	2,437	40%	4,900	11%	4,900	6%	3%	9%
FY 2016	2,760	42%	4,886	10%	4,886	6%	2%	8%
FY 2015	3,329	47%	4,465	7%	4,465	5%	4%	9%
FY 2014	2,759	50%	3,946	8%	3,946	3%	3%	6%
FY 2013	2,313	55%	4,447	12%	4,447	2%	3%	5%
FY 2006	1,050	35%	2,134		2,134	4%	4%	8%

Performance Indicators Dashboard

Analysis Period Ending FY 2017

12 Months in Current FY

Population: Medicaid FFS

Pediatric Follow Up Rate After Discharge								
	Inpatient				RTC			
	Patients Discharged	7 days	8 -30 days	Cumulative 30-Day	Patients Discharged	7 days	8 -30 days	Cumulative 30-Day
FY 2017	1,128	36%	9%	44%	740	12%	14%	26%
FY 2016	1,173	39%	9%	48%	755	11%	14%	25%
FY 2015	1,267	39%	8%	47%	730	10%	15%	25%
FY 2014	1,107	44%	8%	52%	697	11%	15%	26%
FY 2013	931	44%	10%	54%	704	11%	15%	26%
FY 2006	571	24%	18%	42%	453	3%	9%	12%

Pediatric BH Emergency Room Visits			
	Patients with BH ER Visits	BH ER Visits	BH ER Visits per 1,000 Members
FY 2017	850	1,130	16.97
FY 2016	880	1,071	15.46
FY 2015	927	1,194	16.68
FY 2014	787	1,021	14.79
FY 2013	691	880	13.82
FY 2006	349	434	9.65

Note: An issue with pulling the data for the RTC 30-Day Readmission rates has been identified and work is underway to troubleshoot.

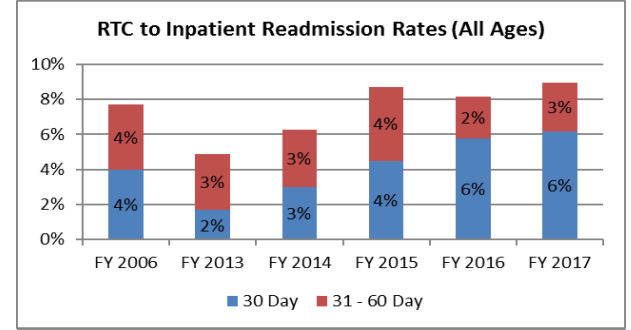
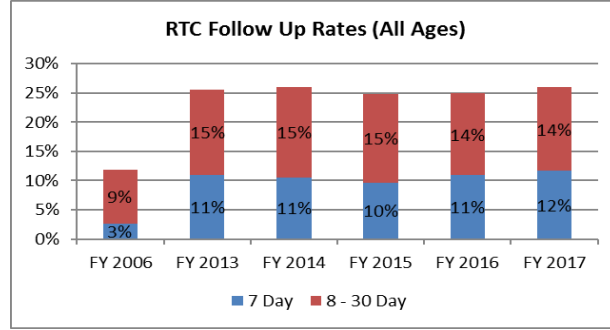
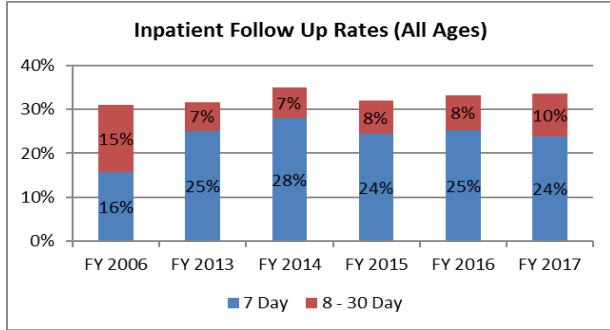
Performance Indicators Trends

Analysis Period Ending FY 2017

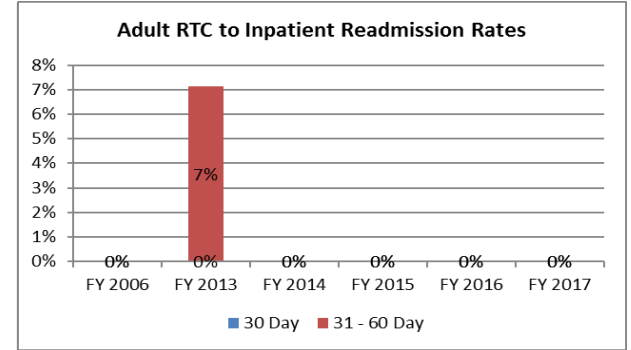
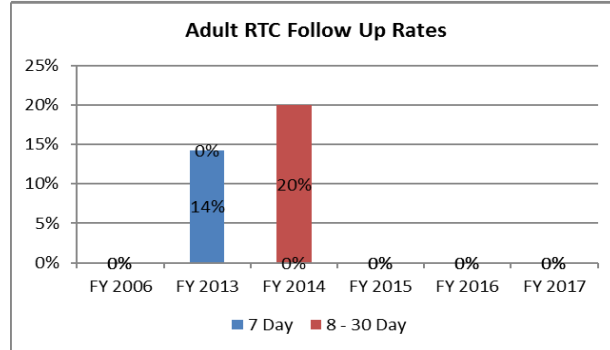
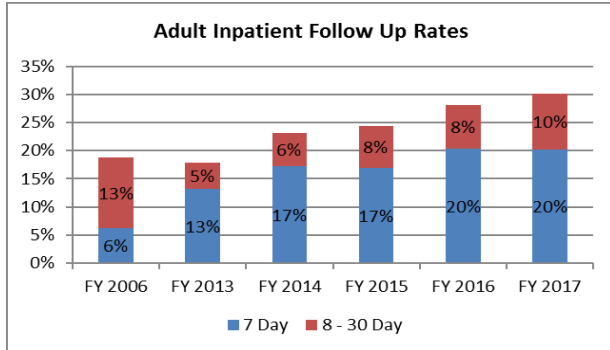
12 Months in Current FY

Population: Medicaid FFS

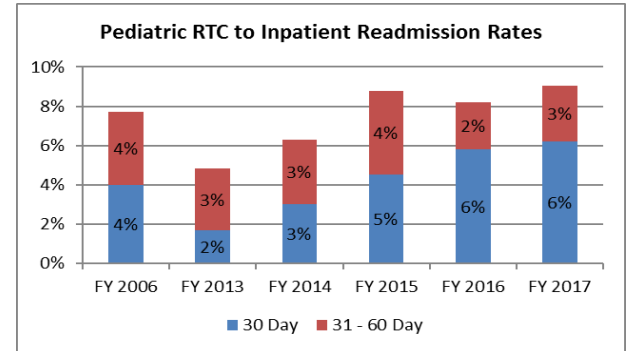
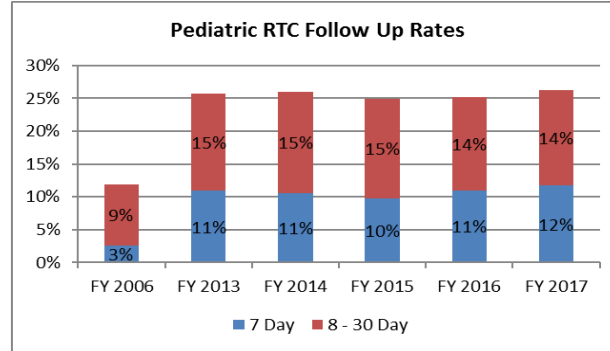
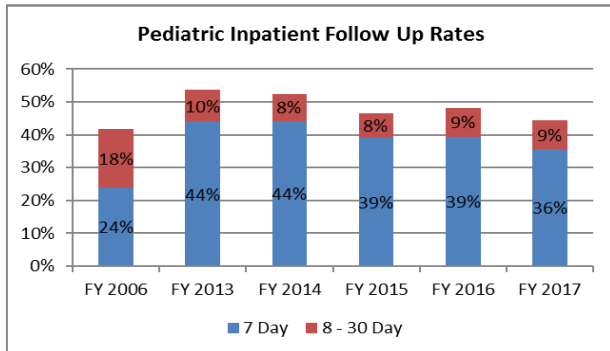
All Ages



Adult



Pediatric



Performance Indicators - Geo-Mapping

Analysis Period Ending FY 2017

12 Months in Current FY

Population: Medicaid FFS

Statewide	Readmission Rate							
	Inpatient		RTC		RTC to Inpatient			Cumulative 60-Day
	Admissions	30-Day	Admissions	30-Day	Admissions	30-Day	31 - 60 Day	
FY 2017	9,045	16%	4,956	11%	4,956	6%	3%	9%
FY 2016	8,771	16%	4,938	10%	4,938	6%	2%	8%
FY 2015	7,131	20%	4,489	7%	4,489	4%	4%	9%
FY 2014	5,262	26%	3,971	8%	3,971	3%	3%	6%
FY 2013	4,476	30%	4,490	12%	4,490	2%	3%	5%
FY 2006	1,650	43%	2,141		2,141	4%	4%	8%
Statewide	Follow Up Rate After Discharge							
	Inpatient				RTC			
	Patients Discharged	7 days	8 -30 days	Cumulative 30-Day	Patients Discharged	7 days	8 -30 days	Cumulative 30-Day
FY 2017	4,637	24%	10%	34%	747	12%	14%	26%
FY 2016	4,619	25%	8%	33%	761	11%	14%	25%
FY 2015	3,722	24%	8%	32%	734	10%	15%	25%
FY 2014	2,747	28%	7%	35%	701	11%	15%	26%
FY 2013	2,386	25%	7%	32%	716	11%	15%	26%
FY 2006	1,063	16%	15%	31%	453	3%	9%	12%

Top 10 ER Primary Diagnoses	
Diagnosis	% of Visits
F10 Alcohol related disorders	21%
F41 Other anxiety disorders	12%
F32 Major depressive disorder, single episode	10%
F20 Schizophrenia	8%
F31 Bipolar disorder	7%
F23 Brief psychotic disorder	7%
F15 Other stimulant related disorders	4%
F25 Schizoaffective disorders	4%
F29 Unspecified psychosis not due to substance or known physio condition	3%
F11 Opioid related disorders	3%

Performance Indicators - Geo-Mapping

Analysis Period Ending FY 2017

12 Months in Current FY

Population: Medicaid FFS

Clark	Readmission Rate							
	Inpatient		RTC		RTC to Inpatient			Cumulative 60-Day
	Admissions	30-Day	Admissions	30-Day	Admissions	30-Day	31 - 60 Day	
FY 2017	6,590	28%	2,633	11%	2,633	8%	3%	11%
FY 2016	6,430	28%	2,090	12%	2,090	9%	3%	12%
FY 2015	5,147	31%	2,056	8%	2,056	3%	6%	10%
FY 2014	3,927	33%	1,787	8%	1,787	3%	6%	9%
FY 2013	3,372	35%	1,921	12%	1,921	2%	5%	7%
FY 2006	930	28%	1,042		1,042	3%	5%	7%
Clark	Follow Up Rate After Discharge							
	Inpatient				RTC			
	Patients Discharged	7 days	8 -30 days	Cumulative 30-Day	Patients Discharged	7 days	8 -30 days	Cumulative 30-Day
FY 2017	3,062	29%	11%	40%	392	13%	16%	29%
FY 2016	3,120	28%	9%	37%	349	13%	15%	29%
FY 2015	2,467	25%	8%	32%	343	9%	20%	29%
FY 2014	1,904	28%	7%	35%	348	10%	14%	24%
FY 2013	1,667	25%	6%	31%	348	9%	14%	22%
FY 2006	550	17%	11%	28%	232	3%	6%	9%

Top 10 ER Primary Diagnoses	
Diagnosis	% of Visits
F10 Alcohol related disorders	15%
F20 Schizophrenia	11%
F32 Major depressive disorder, single episode	10%
F23 Brief psychotic disorder	10%
F41 Other anxiety disorders	9%
F31 Bipolar disorder	9%
F25 Schizoaffective disorders	5%
F15 Other stimulant related disorders	4%
F29 Unspecified psychosis not due to substance or known physio condition	4%
F91 Conduct disorders	3%

Performance Indicators - Geo-Mapping

Analysis Period Ending FY 2017

12 Months in Current FY

Population: Medicaid FFS

Washoe	Readmission Rate							
	Inpatient		RTC		RTC to Inpatient			
	Admissions	30-Day	Admissions	30-Day	Admissions	30-Day	31 - 60 Day	Cumulative 60-Day
FY 2017	655	31%	727	7%	727	4%	3%	7%
FY 2016	707	37%	938	5%	938	3%	1%	5%
FY 2015	675	37%	915	4%	915	5%	2%	7%
FY 2014	649	44%	1,044	8%	1,044	2%	1%	4%
FY 2013	499	50%	1,112	10%	1,112	1%	1%	2%
FY 2006	305	47%	535		535	6%	2%	9%
Washoe	Follow Up Rate After Discharge							
	Inpatient				RTC			
	Patients Discharged	7 days	8 -30 days	Cumulative 30-Day	Patients Discharged	7 days	8 -30 days	Cumulative 30-Day
FY 2017	433	24%	8%	31%	152	10%	13%	22%
FY 2016	493	31%	7%	39%	205	10%	13%	22%
FY 2015	465	32%	10%	42%	199	7%	9%	15%
FY 2014	424	37%	7%	44%	203	13%	14%	27%
FY 2013	355	33%	8%	41%	189	11%	16%	28%
FY 2006	226	14%	20%	34%	127	2%	14%	17%

Top 10 ER Primary Diagnoses	
Diagnosis	% of Visits
F10 Alcohol related disorders	31%
F41 Other anxiety disorders	13%
F32 Major depressive disorder, single episode	7%
F15 Other stimulant related disorders	7%
F20 Schizophrenia	6%
F31 Bipolar disorder	4%
K70 Alcoholic liver disease	3%
F11 Opioid related disorders	3%
F25 Schizoaffective disorders	3%
F29 Unspecified psychosis not due to substance or known physio condition	3%

Performance Indicators - Geo-Mapping

Analysis Period Ending FY 2017

12 Months in Current FY

Population: Medicaid FFS

Rural	Readmission Rate								
	Inpatient		RTC		RTC to Inpatient				
	Admissions	30-Day	Admissions	30-Day	Admissions	30-Day	31 - 60 Day	Cumulative 60-Day	
FY 2017	1,800	19%	1,596	8%	1,596	2%	4%	6%	
FY 2016	1,634	23%	1,910	8%	1,910	2%	3%	5%	
FY 2015	1,309	25%	1,518	5%	1,518	3%	5%	8%	
FY 2014	686	22%	1,140	5%	1,140	2%	2%	4%	
FY 2013	605	23%	1,457	9%	1,457	1%	2%	3%	
FY 2006	415	16%	564		564	7%	-1%	6%	
	Follow Up Rate After Discharge								
	Inpatient				RTC				
	Patients Discharged	7 days	8 -30 days	Cumulative 30-Day	Patients Discharged	7 days	8 -30 days	Cumulative 30-Day	
FY 2017	1,203	11%	8%	19%	285	7%	12%	20%	
FY 2016	1,051	14%	6%	20%	309	6%	12%	17%	
FY 2015	826	19%	6%	26%	264	11%	11%	22%	
FY 2014	450	20%	8%	28%	210	6%	17%	23%	
FY 2013	401	21%	7%	27%	244	11%	12%	23%	
FY 2006	303	15%	19%	35%	118	1%	8%	9%	

Top 10 ER Primary Diagnoses	
Diagnosis	% of Visits
F10 Alcohol related disorders	31%
F41 Other anxiety disorders	19%
F32 Major depressive disorder, single episode	9%
F31 Bipolar disorder	5%
F33 Major depressive disorder, recurrent	4%
F15 Other stimulant related disorders	4%
F11 Opioid related disorders	3%
F23 Brief psychotic disorder	3%
F20 Schizophrenia	2%
K70 Alcoholic liver disease	2%

Performance Indicators - Geo-Mapping

Analysis Period Ending FY 2017

12 Months in Current FY

Population: Medicaid FFS

Out of State / Invalid	Readmission Rate							
	Inpatient		RTC		RTC to Inpatient			Cumulative 60-Day
	Admissions	30-Day	Admissions	30-Day	Admissions	30-Day	31 - 60 Day	
FY 2017	34	6%	0	0%	0	0%	0%	0%
FY 2016	17	6%	0	0%	0	0%	0%	0%
FY 2015	10	0%	0	0%	0	0%	0%	0%
FY 2014	6	50%	1	0%	1	0%	0%	0%
FY 2013	9	100%	0	0%	0	0%	0%	0%
FY 2006	2	50%	0		0	0%	0%	0%
	Follow Up Rate After Discharge							
	Inpatient				RTC			
	Patients Discharged	7 days	8 -30 days	Cumulative 30-Day	Patients Discharged	7 days	8 -30 days	Cumulative 30-Day
FY 2017	33	6%	3%	9%	0	0%	0%	0%
FY 2016	17	12%	0%	12%	0	0%	0%	0%
FY 2015	10	20%	0%	20%	0	0%	0%	0%
FY 2014	4	25%	0%	25%	1	0%	0%	0%
FY 2013	5	0%	0%	0%	0	0%	0%	0%
FY 2006	2	0%	50%	50%	0	0%	0%	0%

Top 10 ER Primary Diagnoses	
Diagnosis	% of Visits
F10 Alcohol related disorders	21%
F32 Major depressive disorder, single episode	19%
F23 Brief psychotic disorder	11%
F41 Other anxiety disorders	9%
F29 Unspecified psychosis not due to substance or known physio condition	5%
F20 Schizophrenia	4%
F19 Other psychoactive substance related disorders	4%
F15 Other stimulant related disorders	4%
F43 Reaction to severe stress, and adjustment disorders	4%
F11 Opioid related disorders	3%

Note: An issue with pulling the data for the RTC 30-Day Readmission rates has been identified and work is underway to troubleshoot.

Chronic Conditions Snapshot

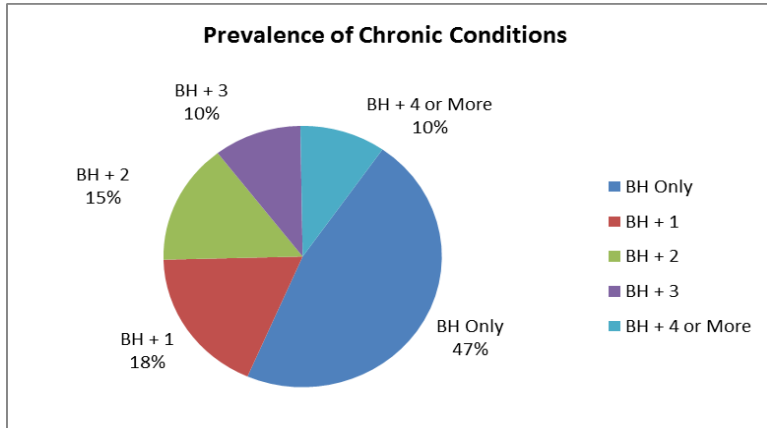
Analysis Period Ending FY 2017

12 Months in Current FY

Population: Medicaid FFS

Adult Chronic Conditions FY 2017		
Chronic Diagnosis	% of BH Patients	Paid PUPM
Asthma	13.4%	\$27
Chronic Bronchitis/Emphysema	38.8%	\$86
Diabetes Mellitus	24.3%	\$94
End Stage Renal Disease	23.0%	\$95
Heart Disease	33.8%	\$110
Neoplasm	4.4%	\$19
Obesity	10.9%	\$31
HIV/AIDS	1.6%	\$10

Pediatric Chronic Conditions FY 2017		
Chronic Diagnosis	% of BH Patients	Paid PUPM
Asthma	11.1%	\$11
Diabetes Mellitus	1.5%	\$2
Neoplasm	0.4%	\$4
Obesity	3.5%	\$5
Epilepsy	2.2%	\$9



Note: Chronic conditions of behavioral health patients are identified by the presence of primary or secondary diagnosis on any claim during the time period of the report for the following conditions:

- Asthma
- Chronic Bronchitis/Emphysema
- Diabetes Mellitus
- End Stage Renal Disease
- Heart Disease
- Neoplasm
- Obesity
- HIV/AIDS

Note: Prevalence chart looks for chronic conditions in current year and over the preceding three years.

Substance Use Disorder Snapshot

Analysis Period Ending FY 2017

12 Months in Current FY

Population: Medicaid FFS

		Substance Use Disorder Behavioral Health Services (All Ages)				
		Patients	Penetration Rate	Paid Amount	Paid PUPM	Paid PMPM
	All FFS Medicaid Members					
FY 2017	432,254	3,074	0.7%	\$21,270,810	\$577	\$4
FY 2016	476,490	3,838	0.8%	\$24,932,110	\$541	\$4
FY 2015	488,097	3,414	0.7%	\$28,282,711	\$690	\$5
FY 2014	423,849	2,520	0.6%	\$19,905,738	\$658	\$4
FY 2013	274,305	2,172	0.8%	\$20,140,227	\$773	\$6
FY 2006	200,401	667	0.3%	\$3,281,439	\$410	\$1

FY 2017 BH Snapshot - Substance Use Disorder												
Location	Population		Race		Age Group					Avg BH Cost	Avg Number of Scripts	Avg Prescription Cost
	Male	Female	White	Non-White	13 - 17	18 - 25	26 - 45	46 - 65	65+			
Statewide	1,730	1,331	1,920	1,141	297	383	1,314	1,026	70	\$6,924	25	\$87
Clark	1,001	658	833	826	127	195	709	600	48	\$6,504	27	\$91
Washoe	223	159	271	111	72	42	116	137	15	\$4,938	16	\$115
Rural	537	527	847	217	105	151	509	300	7	\$8,006	23	\$71
Out of State / Invalid	18	3	13	8	0	2	16	3	0	\$3,610	8	\$35

Note: There is a small amount of Patients that change age during the fiscal year and fall into more than one age group. There is also a small amount of Patients that move during the fiscal year and fall into more than one location.

Substance Use Disorder Snapshot

Analysis Period Ending FY 2017

12 Months in Current FY

Population: Medicaid FFS

		Substance Use Disorder Behavioral Health Services (All Ages)				
All FFS Medicaid Members		Patients	Penetration Rate	Paid Amount	Paid PUPM	Paid PMPM
FY 2017	432,254	3,074	0.7%	\$21,270,810	\$577	\$4
FY 2016	476,490	3,838	0.8%	\$24,932,110	\$541	\$4
FY 2015	488,097	3,414	0.7%	\$28,282,711	\$690	\$5
FY 2014	423,849	2,520	0.6%	\$19,905,738	\$658	\$4
FY 2013	274,305	2,172	0.8%	\$20,140,227	\$773	\$6
FY 2006	200,401	667	0.3%	\$3,281,439	\$410	\$1

Substance Use Disorder by Age and Fiscal Year						
Patients with AOD episode						
	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Ages 13 - 17	195	665	680	704	446	297
Ages 18+	475	1,515	1,853	2,722	3,400	2,786

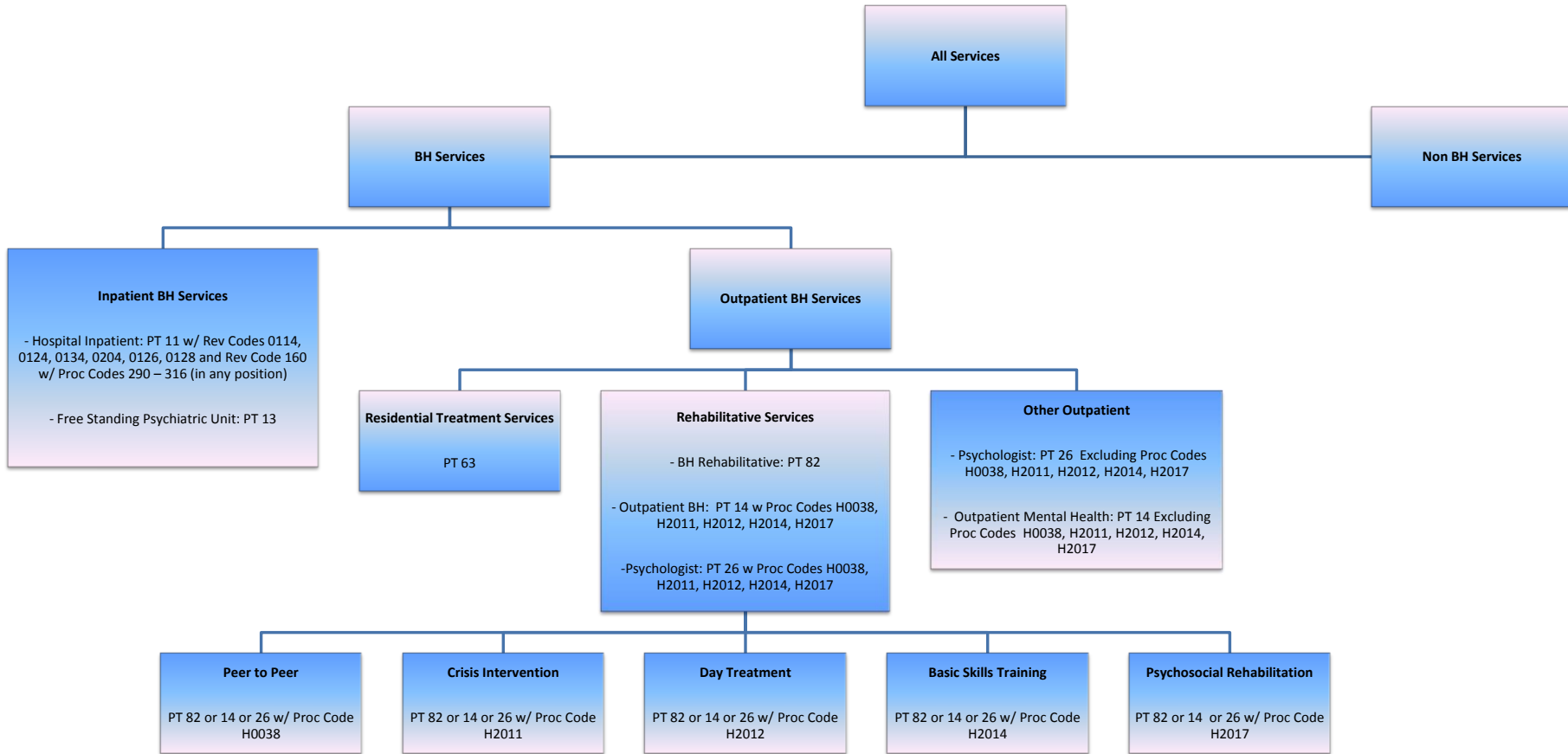
Top 10 FY 2017 BH Primary Diagnoses	
Diagnosis	% of Patients
F10 Alcohol related disorders	18.5%
F31 Bipolar disorder	17.5%
F33 Major depressive disorder, recurrent	11.3%
F11 Opioid related disorders	10.4%
F20 Schizophrenia	9.6%
F25 Schizoaffective disorders	9.6%
F15 Other stimulant related disorders	8.7%
F32 Major depressive disorder, single episode	3.1%
F12 Cannabis related disorders	2.8%
F19 Other psychoactive substance related disorders	1.5%

FY 2017 Chronic Diagnosis	% of SA Patients	Paid PUPM
Asthma	44%	\$299
Chronic Bronchitis/Emphysema	40%	\$205
Diabetes Mellitus	16%	\$678
End Stage Renal Disease	18%	\$343
Heart Disease	36%	\$0
Neoplasm	3%	\$630
Obesity	11%	\$516
HIV/AIDS	2%	\$1,129

Substance Use Disorder Statistics Per Facility Type																		
Service	Patients						Paid Amount						Paid PUPM					
	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2006	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Inpatient	483	1,752	1,963	2,712	2,403	2,063	\$900,827	\$6,530,918	\$7,850,739	\$16,681,520	\$18,027,119	\$17,898,370	\$155	\$311	\$333	\$513	\$625	\$723
RTC	78	311	308	242	181	90	\$2,243,396	\$12,825,291	\$11,347,360	\$10,642,464	\$4,243,497	\$1,246,946	\$2,397	\$3,437	\$3,070	\$3,665	\$1,954	\$1,155
Outpatient	124	227	392	613	1,505	1,155	\$137,216	\$784,018	\$707,638	\$958,727	\$2,661,494	\$2,125,493	\$92	\$288	\$150	\$130	\$147	\$153
ER	426	850	1,647	2,280	2,948	2,914	\$3,531	\$10,817	\$26,529	\$23,801	\$24,673	\$24,928	\$1	\$1	\$1	\$1	\$1	\$1
Screening	31	70	217	309	437	587	\$2,862	\$3,599	\$7,783	\$10,956	\$14,751	\$22,154	\$8	\$4	\$3	\$3	\$3	\$3

Key Definitions

Analysis Period Ending FY 2017
12 Months in Current FY



* Note: As of March 2016 the methodology defining behavioral health payments changed to account for missing provider type 11 behavioral health net payments. The missing payments made up approximately 2% of the total behavioral health net payment amount. The methodology was applied to all time periods in the report and only affects those areas where provider type 11 net payments are reported.