

Utilization Snapshot

Analysis Period Ending FY 2016

9 Months in Current FY

Population: Medicaid FFS

	FY 2006 Statewide - Baseline	Change from FY 2012 to FY 2013	Change from FY 2013 to FY 2014	Change from FY 2014 to FY 2015	Change from FY 2015 to FY 2016	FY 2016
All FFS Medicaid Members	200,401	↗ 5.8%	↗ 54.5%	↗ 15.2%	↘ -16.0%	410,141
Behavioral Health Patients	8,605	↗ 15.9%	↗ 21.1%	↗ 15.1%	↔ -3.9%	29,198
Percent of BH Patients to All FFS Medicaid Members	4%	↗ 9.5%	↘ -21.6%	↔ 0.0%	↗ 14.4%	7.1%
Paid for all BH Services	\$44,618,676	↗ 14.4%	↗ 12.4%	↘ -2.6%	↘ -18.9%	\$166,229,217
Paid for all BH Services (12-month forecast)	\$44,618,676	↗ 14.4%	↗ 12.4%	↘ -2.6%	↘ -18.0%	\$168,292,731
Paid / BH Patient	\$5,185	↔ -1.3%	↘ -7.2%	↘ -15.4%	↘ -15.6%	\$5,693
Paid PMPM	\$19	↗ 8.1%	↘ -27.2%	↘ -15.5%	↔ -3.5%	\$34

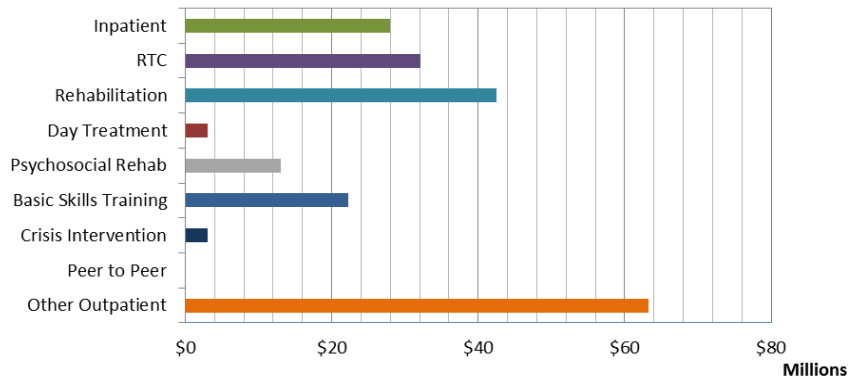
Key

"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 2016 Inpatient Length of Stay						
	PT 11			PT 13			RTC Therapeutic Leave
	Acute	Skilled	Substance Abuse	Acute	Skilled	Substance Abuse	
BH Patients	1,717	92	242	1,628	225	99	111
Average LOS	12	10	11	13	6	15	1
Maximum LOS	96	83	35	90	29	40	5

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

FY 2016 Payments for All Behavioral Health Services



Utilization Dashboard - All BH Services

Analysis Period Ending FY 2016

9 Months in Current FY

Population: Medicaid FFS

Behavioral Health Services (All Ages)						
	All FFS Medicaid Members	Penetration		Paid Amount	Paid PUPM	Paid PMPM
		Patients	Rate			
FY 2016	410,141	29,198	7.1%	\$166,229,217	\$474	\$34
FY 2015	488,070	30,380	6.2%	\$204,986,246	\$562	\$35
FY 2014	423,849	26,383	6.2%	\$210,543,395	\$665	\$41
FY 2013	274,305	21,783	7.9%	\$187,288,307	\$716	\$57
FY 2012	259,167	18,791	7.3%	\$163,676,391	\$726	\$53
FY 2006	200,401	8,605	4.3%	\$44,618,676	\$432	\$19

Adult Behavioral Health Services						
	All FFS Medicaid Members	Penetration		Paid Amount	Paid PUPM	Paid PMPM
		Patients	Rate			
FY 2016	257,137	17,099	6.6%	\$67,494,262	\$329	\$22
FY 2015	298,667	16,482	5.5%	\$67,589,356	\$342	\$19
FY 2014	260,162	12,984	5.0%	\$64,136,211	\$412	\$21
FY 2013	132,919	9,365	7.0%	\$47,279,364	\$421	\$30
FY 2012	125,059	8,152	6.5%	\$32,043,508	\$328	\$21
FY 2006	93,807	4,879	5.2%	\$10,556,376	\$180	\$9

Pediatric Behavioral Health Services						
	All FFS Medicaid Members	Penetration		Paid Amount	Paid PUPM	Paid PMPM
		Patients	Rate			
FY 2016	154,482	12,220	7.9%	\$98,734,955	\$673	\$53
FY 2015	191,666	14,059	7.3%	\$137,396,890	\$814	\$60
FY 2014	165,622	13,564	8.2%	\$146,407,184	\$899	\$74
FY 2013	142,715	12,557	8.8%	\$140,008,944	\$929	\$82
FY 2012	135,242	10,728	7.9%	\$131,632,883	\$1,023	\$81
FY 2006	107,540	3,748	3.5%	\$34,062,300	\$757	\$26

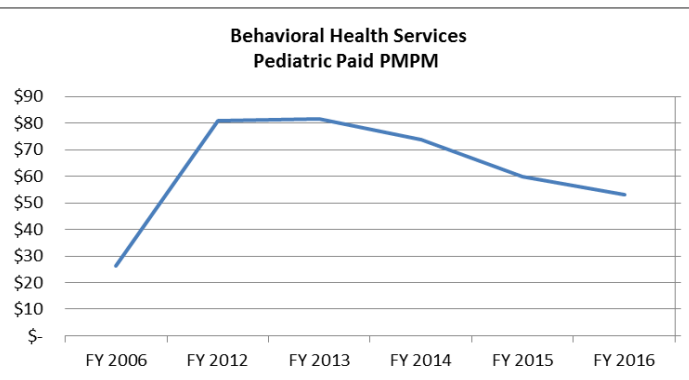
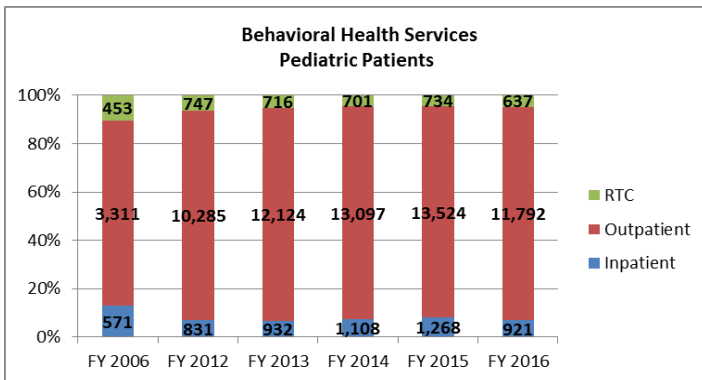
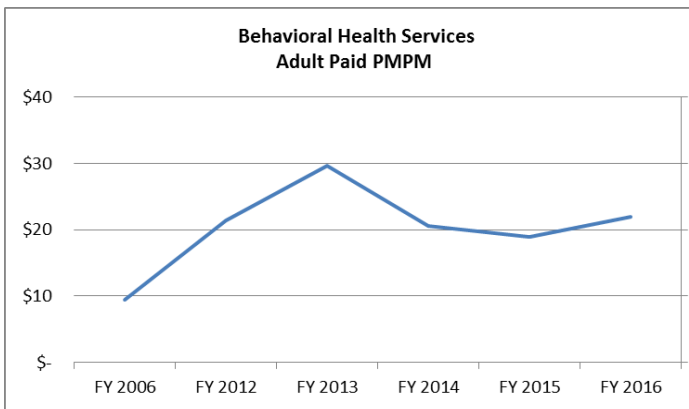
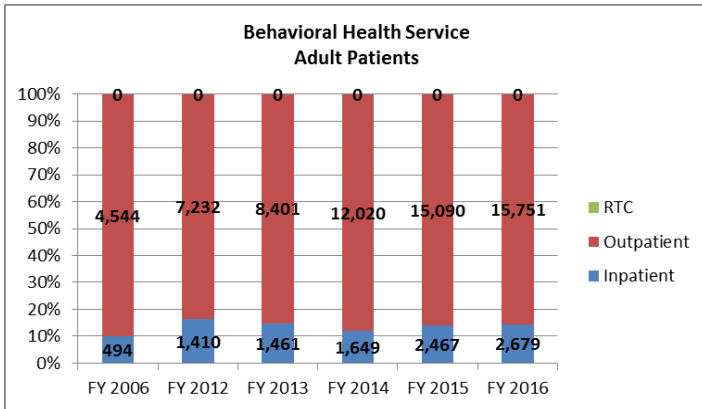
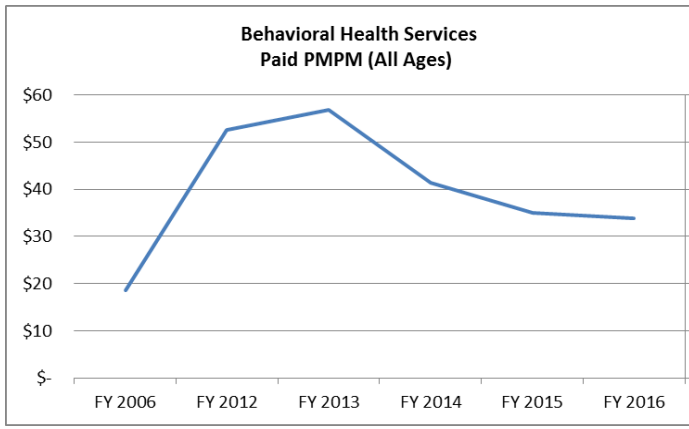
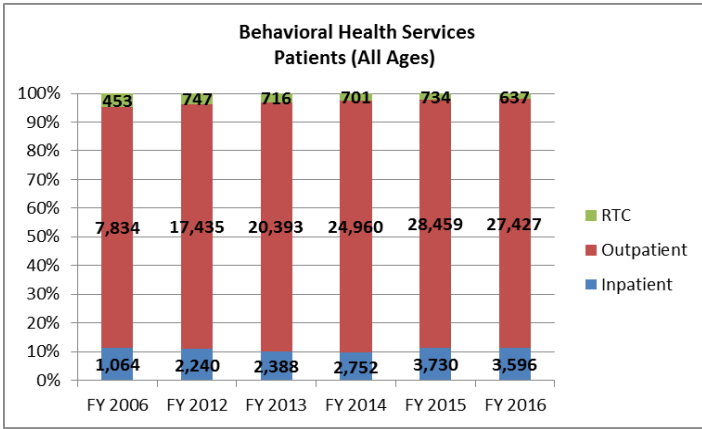
Note: There is a small amount of patients (.3% - .6%) that change age from 18 to 19 during the fiscal year and fall into both the pediatric and adult tables. The payments associated with these patients fall into the appropriate tables, but adding the patient counts from the Pediatric and Adult table 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 - All BH Services

Analysis Period Ending FY 2016

9 Months in Current FY

Population: Medicaid FFS



Utilization Dashboard - Outpatient, Inpatient

Analysis Period Ending FY 2016

9 Months in Current FY

Population: Medicaid FFS

All FFS Medicaid Members	Inpatient Behavioral Health Services (All Ages)					Outpatient Behavioral Health Services (All Ages)					
	Penetration		Paid Amount	Paid PUPM	Paid PMPM	Penetration		Paid Amount	Paid PUPM	Paid PMPM	
	Patients	Rate				Patients	Rate				
FY 2016	410,141	3,596	0.9%	\$27,898,738	\$647	\$6	27,427	6.7%	\$106,020,385	\$322	\$22
FY 2015	488,070	3,730	0.8%	\$26,552,213	\$593	\$5	28,459	5.8%	\$137,486,137	\$403	\$23
FY 2014	423,849	2,752	0.6%	\$14,674,042	\$444	\$3	24,960	5.9%	\$162,062,109	\$541	\$32
FY 2013	274,305	2,388	0.9%	\$12,477,246	\$435	\$4	20,393	7.4%	\$139,438,118	\$570	\$42
FY 2012	259,167	2,240	0.9%	\$11,220,191	\$417	\$4	17,435	6.7%	\$112,559,852	\$538	\$36
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					
	Penetration		Paid Amount	Paid PUPM	Paid PMPM	Penetration		Paid Amount	Paid PUPM	Paid PMPM	
	Patients	Rate				Patients	Rate				
FY 2016	257,137	2,679	1.0%	\$20,907,582	\$650	\$7	15,751	6.1%	\$46,165,754	\$244	\$15
FY 2015	298,667	2,467	0.8%	\$14,808,867	\$500	\$4	15,090	5.1%	\$52,559,775	\$290	\$15
FY 2014	260,162	1,649	0.6%	\$5,297,871	\$268	\$2	12,020	4.6%	\$58,582,234	\$406	\$19
FY 2013	132,919	1,461	1.1%	\$3,960,807	\$226	\$2	8,401	6.3%	\$42,996,002	\$426	\$27
FY 2012	125,059	1,410	1.1%	\$4,012,997	\$237	\$3	7,232	5.8%	\$27,306,841	\$315	\$18
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					
	Penetration		Paid Amount	Paid PUPM	Paid PMPM	Penetration		Paid Amount	Paid PUPM	Paid PMPM	
	Patients	Rate				Patients	Rate				
FY 2016	154,482	921	0.6%	\$6,991,157	\$633	\$4	11,792	7.6%	\$59,854,631	\$423	\$32
FY 2015	191,666	1,268	0.7%	\$11,743,346	\$772	\$5	13,524	7.1%	\$84,926,362	\$523	\$37
FY 2014	165,622	1,108	0.7%	\$9,376,171	\$705	\$5	13,097	7.9%	\$103,479,875	\$658	\$52
FY 2013	142,715	932	0.7%	\$8,516,440	\$761	\$5	12,124	8.5%	\$96,442,116	\$663	\$56
FY 2012	135,242	831	0.6%	\$7,207,194	\$723	\$4	10,285	7.6%	\$85,253,011	\$691	\$53
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 2016

9 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 2016	179,783	637	0.4%	\$32,169,425	\$4,208	\$15
FY 2015	221,951	734	0.3%	\$40,947,896	\$4,649	\$15
FY 2014	190,520	701	0.4%	\$33,807,244	\$4,019	\$15
FY 2013	155,196	716	0.5%	\$35,372,943	\$4,117	\$19
FY 2012	147,220	747	0.5%	\$39,896,349	\$4,451	\$23
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 2016	179,783	0	0.0%	\$0	\$0	\$0	313	0.2%	\$15,805,884	\$4,208	\$7	352	0.2%	\$16,363,542	\$3,874	\$8	0	0.0%	\$0	\$0	\$0
FY 2015	221,951	0	0.0%	\$0	\$0	\$0	330	0.1%	\$17,028,077	\$4,300	\$6	446	0.2%	\$23,919,819	\$4,469	\$9	0	0.0%	\$0	\$0	\$0
FY 2014	190,520	2	0.0%	\$17,119	\$713	\$0	317	0.2%	\$14,742,767	\$3,876	\$6	425	0.2%	\$19,047,358	\$3,735	\$8	0	0.0%	\$0	\$0	\$0
FY 2013	155,196	2	0.0%	\$45,560	\$1,898	\$0	331	0.2%	\$16,445,755	\$4,140	\$9	433	0.3%	\$18,849,052	\$3,628	\$10	1	0.0%	\$32,576	\$2,715	\$0
FY 2012	147,220	0	0.0%	\$0	\$0	\$0	309	0.2%	\$15,041,239	\$4,056	\$9	488	0.3%	\$24,855,110	\$4,244	\$14	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 2016

9 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 2016	410,141	7,643	1.9%	\$34,738,281	\$379	\$7	1,741	0.4%	\$6,676,736	\$320	\$1	152	0.0%	\$1,027,016	\$563	\$0
FY 2015	488,070	10,920	2.2%	\$64,640,576	\$493	\$11	2,793	0.6%	\$11,795,550	\$352	\$2	266	0.1%	\$2,004,151	\$628	\$0
FY 2014	423,849	11,693	2.8%	\$95,735,483	\$682	\$19	3,258	0.8%	\$23,515,250	\$601	\$5	501	0.1%	\$1,862,085	\$310	\$0
FY 2013	274,305	10,139	3.7%	\$87,833,149	\$722	\$27	2,750	1.0%	\$22,503,545	\$682	\$7	259	0.1%	\$1,707,479	\$549	\$1
FY 2012	259,167	7,352	2.8%	\$63,562,155	\$720	\$20	3,777	1.5%	\$26,638,420	\$588	\$9	143	0.1%	\$1,581,706	\$922	\$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 2016	257,137	3,414	1.3%	\$11,565,930	\$282	\$4	885	0.3%	\$3,288,460	\$310	\$1	35	0.0%	\$34,361	\$82	\$0
FY 2015	298,667	4,384	1.5%	\$21,711,134	\$413	\$6	1,254	0.4%	\$5,172,208	\$344	\$1	103	0.0%	\$49,849	\$40	\$0
FY 2014	260,162	4,148	1.6%	\$30,800,930	\$619	\$10	1,450	0.6%	\$12,379,822	\$711	\$3.97	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 2012	125,059	1,826	1.5%	\$13,250,206	\$605	\$9	1,068	0.9%	\$9,477,056	\$739	\$6	25	0.0%	\$9,191	\$31	\$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 2016	154,482	4,261	2.8%	\$23,172,351	\$453	\$13	866	0.6%	\$3,388,276	\$326	\$2	117	0.1%	\$992,655	\$707	\$1
FY 2015	191,666	6,606	3.4%	\$42,929,442	\$542	\$19	1,564	0.8%	\$6,623,343	\$353	\$3	163	0.1%	\$1,954,302	\$999	\$1
FY 2014	165,622	7,645	4.6%	\$64,934,553	\$708	\$32.67	1,830	1.1%	\$11,135,428	\$507	\$6	174	0.1%	\$1,703,093	\$816	\$1
FY 2013	142,715	7,192	5.0%	\$65,108,505	\$754	\$38	1,463	1.0%	\$9,696,244	\$552	\$6	164	0.1%	\$1,694,923	\$861	\$1
FY 2012	135,242	5,568	4.1%	\$50,311,949	\$753	\$31	2,726	2.0%	\$17,161,365	\$525	\$11	118	0.1%	\$1,572,515	\$1,111	\$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 2016

9 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 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 2016	410,141	100	0.0%	\$34,734	\$29	\$0	1,728	0.4%	\$2,325,701	\$112	\$0	531	0.1%	\$2,990,654	\$469	\$1
FY 2015	488,070	117	0.0%	\$43,946	\$31	\$0	1,337	0.3%	\$978,106	\$61	\$0	836	0.2%	\$4,785,782	\$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%	\$12,547,676	\$449	\$4
FY 2012	259,167	42	0.0%	\$25,446	\$50	\$0	259	0.1%	\$87,517	\$28	\$0	2,444	0.9%	\$16,510,636	\$563	\$5
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 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 2016	154,482	24	0.0%	\$5,867	\$20	\$0	340	0.2%	\$784,868	\$192	\$0	1	0.0%	\$162	\$14	\$0
FY 2015	191,666	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 2012	135,242	15	0.0%	\$9,417	\$52	\$0	35	0.0%	\$87,448	\$208	\$0	689	0.5%	\$2,942,772	\$356	\$2
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 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 2016	257,137	0	0.0%	\$0	\$0	\$0	67	0.0%	\$76,644	\$95	\$0	67	0.0%	\$702,011	\$873	\$0
FY 2015	298,667	0	0.0%	\$0	\$0	\$0	156	0.1%	\$92,388	\$49	\$0	85	0.0%	\$1,364,724	\$1,338	\$0
FY 2014	260,162	0	0.0%	\$0	\$0	\$0	383	0.1%	\$93,294	\$20	\$0	75	0.0%	\$1,088,125	\$1,209	\$0
FY 2013	132,919	0	0.0%	\$0	\$0	\$0	131	0.1%	\$10,240	\$7	\$0	79	0.1%	\$1,188,205	\$1,253	\$1
FY 2012	125,059	0	0.0%	\$0	\$0	\$0	14	0.0%	\$1,054	\$6	\$0	67	0.1%	\$1,182,226	\$1,470	\$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 2016

9 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 2016	410,141	5,623	1.4%	\$18,223,849	\$270	\$4	3,925	1.0%	\$11,163,342	\$237	\$2
FY 2015	488,070	9,320	1.9%	\$39,816,525	\$356	\$7	5,344	1.1%	\$19,016,217	\$297	\$3
FY 2014	423,849	10,632	2.5%	\$73,920,389	\$579	\$15	4,973	1.2%	\$16,208,551	\$272	\$3
FY 2013	274,305	8,712	3.2%	\$53,727,747	\$514	\$16	5,470	2.0%	\$20,935,080	\$319	\$6
FY 2012	259,167	5,266	2.0%	\$26,922,862	\$426	\$9	4,860	1.9%	\$20,015,694	\$343	\$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 2016	154,482	1,149	0.7%	\$4,013,659	\$291	\$2	526	0.3%	\$1,862,081	\$295	\$1
FY 2015	191,666	2,362	1.2%	\$8,898,825	\$314	\$4	794	0.4%	\$2,617,596	\$275	\$1
FY 2014	165,622	2,893	1.7%	\$20,570,023	\$593	\$10	841	0.5%	\$2,703,354	\$268	\$1
FY 2013	142,715	2,375	1.7%	\$17,906,971	\$628	\$10	913	0.6%	\$3,286,545	\$300	\$2
FY 2012	135,242	2,990	2.2%	\$16,735,240	\$466	\$10	2,062	1.5%	\$6,744,865	\$273	\$4
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 2016	257,137	68	0.0%	\$244,966	\$300	\$0	15	0.0%	\$3,394	\$19	\$0
FY 2015	298,667	107	0.0%	\$475,111	\$370	\$0	45	0.0%	\$71,929	\$133	\$0
FY 2014	260,162	126	0.0%	\$645,331	\$427	\$0	25	0.0%	\$35,335	\$118	\$0
FY 2013	132,919	105	0.1%	\$399,840	\$317	\$0	70	0.1%	\$109,194	\$130	\$0
FY 2012	125,059	94	0.1%	\$242,815	\$215	\$0	75	0.1%	\$155,611	\$173	\$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 2016

9 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 PMPM	Penetration				Paid PMPM
		Patients	Rate	Paid Amount	Paid PUPM		Patients	Rate	Paid Amount	Paid PUPM	
FY 2016	410,141	25,130	6.1%	\$61,255,346	\$203	\$12	2,438	0.6%	\$1,993,555	\$68	\$0
FY 2015	488,070	25,592	5.2%	\$56,254,347	\$183	\$10	3,509	0.7%	\$2,829,889	\$67	\$0
FY 2014	423,849	21,663	5.1%	\$37,998,491	\$146	\$7	3,937	0.9%	\$2,950,109	\$62	\$1
FY 2013	274,305	17,448	6.4%	\$25,497,509	\$122	\$8	3,498	1.3%	\$1,897,609	\$45	\$1
FY 2012	259,167	14,349	5.5%	\$18,915,034	\$110	\$6	3,490	1.3%	\$1,862,514	\$44	\$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 PMPM	Penetration				Paid PMPM
		Patients	Rate	Paid Amount	Paid PUPM		Patients	Rate	Paid Amount	Paid PUPM	
FY 2016	257,137	14,171	5.5%	\$30,557,438	\$180	\$10	1,228	0.5%	\$619,741	\$42	\$0
FY 2015	298,667	13,336	4.5%	\$24,485,198	\$153	\$7	1,808	0.6%	\$1,118,714	\$52	\$0
FY 2014	260,162	10,116	3.9%	\$14,167,336	\$117	\$5	1,968	0.8%	\$1,074,552	\$46	\$0
FY 2013	132,919	6,942	5.2%	\$6,865,513	\$82	\$4	1,406	1.1%	\$585,988	\$35	\$0
FY 2012	125,059	5,792	4.6%	\$3,995,444	\$57	\$3	1,494	1.2%	\$574,921	\$32	\$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 PMPM	Penetration				Paid PMPM
		Patients	Rate	Paid Amount	Paid PUPM		Patients	Rate	Paid Amount	Paid PUPM	
FY 2016	154,482	11,063	7.2%	\$30,697,907	\$231	\$17	1,215	0.8%	\$1,373,813	\$94	\$1
FY 2015	191,666	12,389	6.5%	\$31,769,150	\$214	\$14	1,704	0.9%	\$1,711,175	\$84	\$1
FY 2014	165,622	11,664	7.0%	\$23,831,154	\$170	\$12	1,977	1.2%	\$1,875,557	\$79	\$1
FY 2013	142,715	10,594	7.4%	\$18,631,996	\$147	\$11	2,101	1.5%	\$1,311,621	\$52	\$1
FY 2012	135,242	8,618	6.4%	\$14,919,589	\$144	\$9	1,998	1.5%	\$1,287,594	\$54	\$1
FY 2006	107,540	2,036	1.9%	\$2,727,961	\$112	\$2	1,242	1.2%	\$1,102,213	\$74	\$1

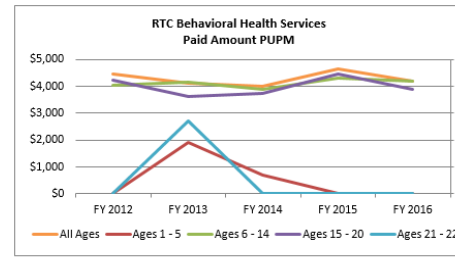
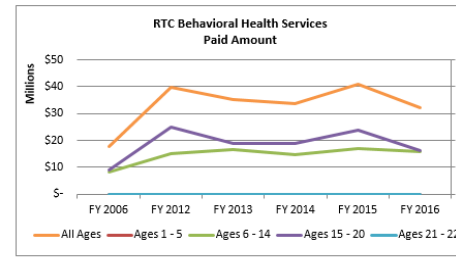
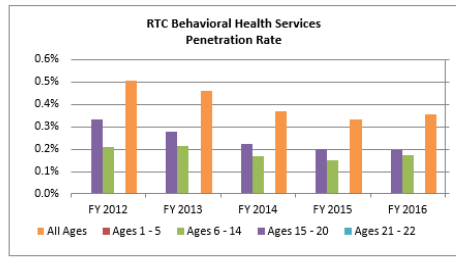
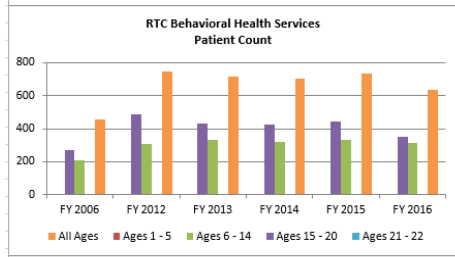
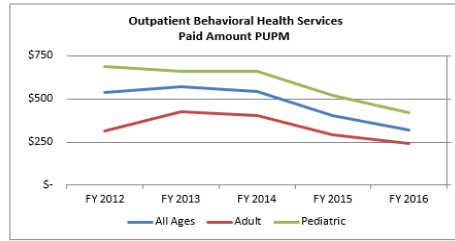
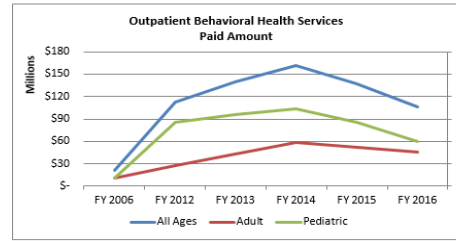
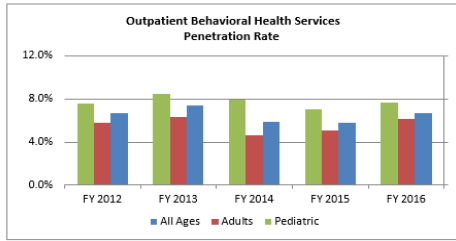
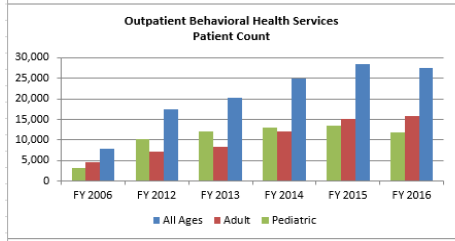
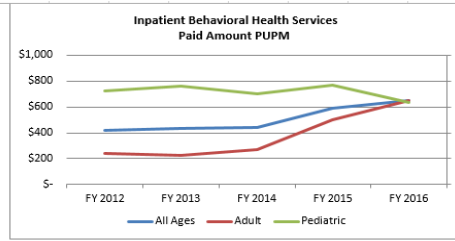
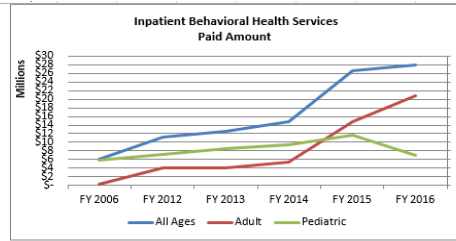
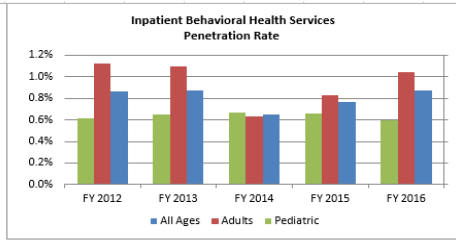
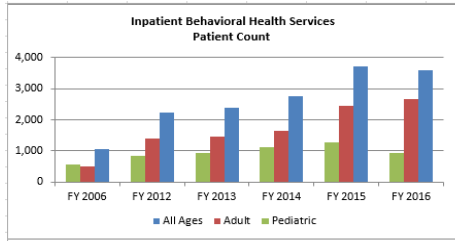
Note: Includes all PT 14 and 26 procedure codes except rehabilitation codes H2012, H2017, H2014, H2011, H0038.

Utilization Trends

Analysis Period Ending FY 2016

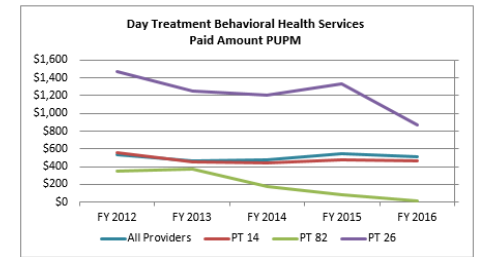
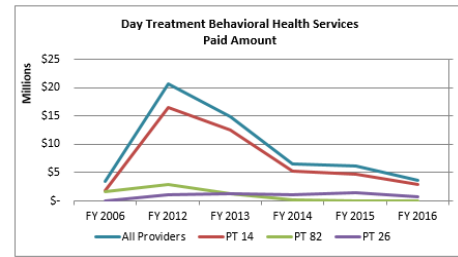
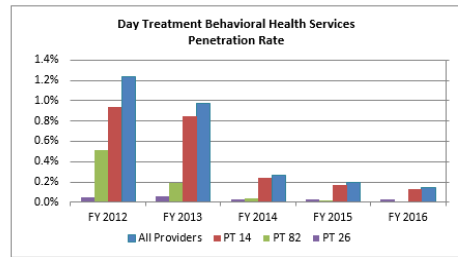
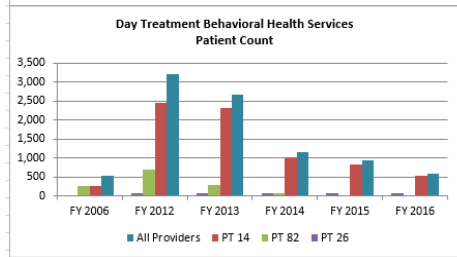
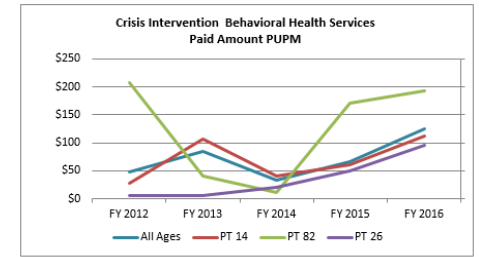
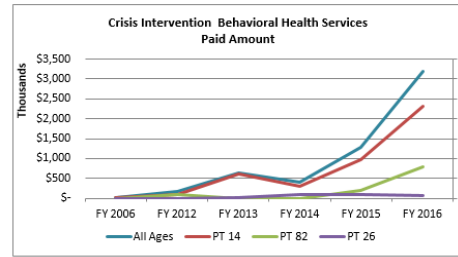
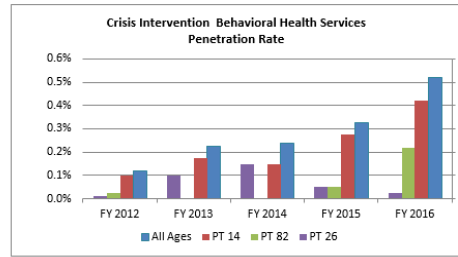
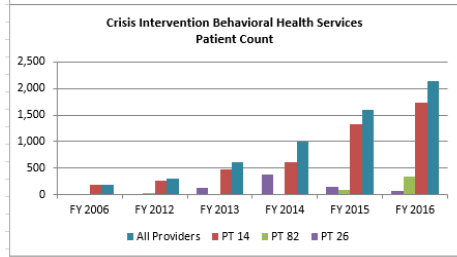
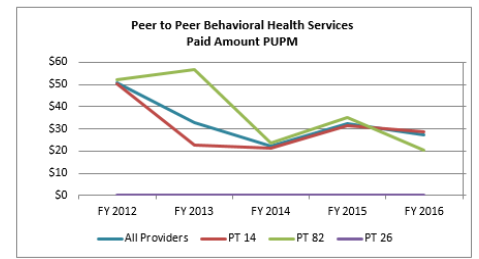
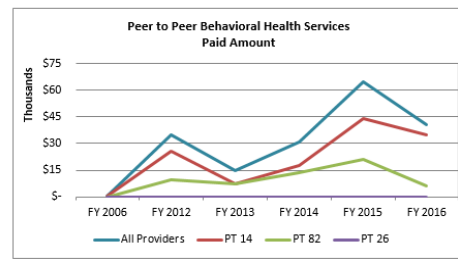
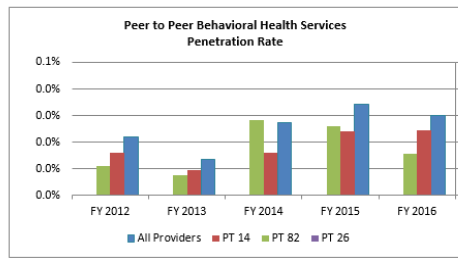
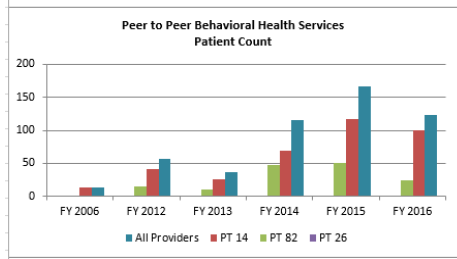
9 Months in Current FY

Population: Medicaid FFS



Utilization Trends

Analysis Period Ending FY 2016
 9 Months in Current FY
 Population: Medicaid FFS

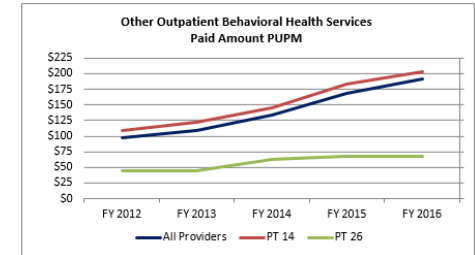
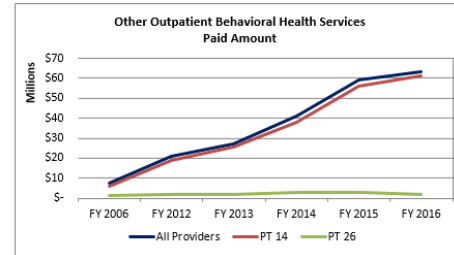
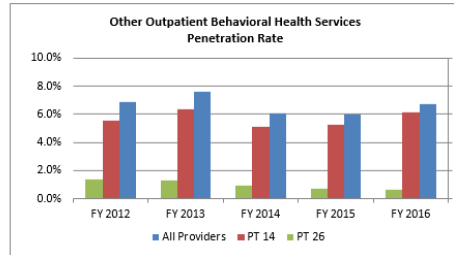
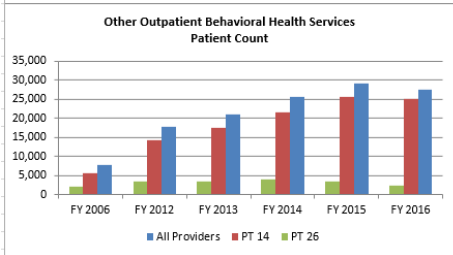
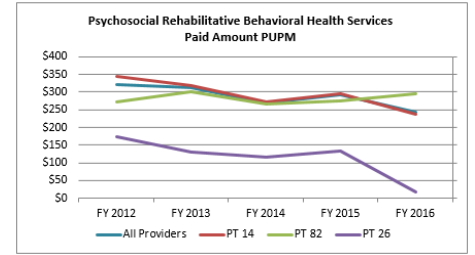
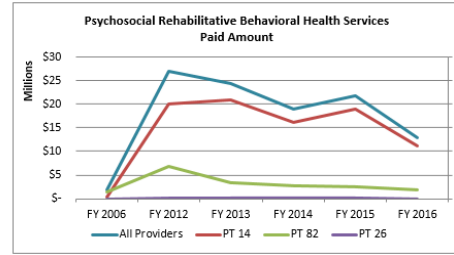
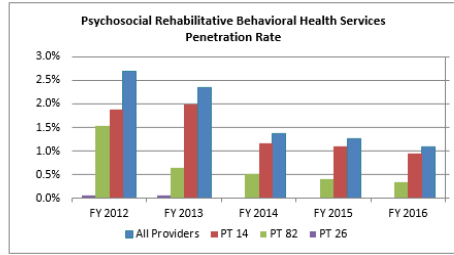
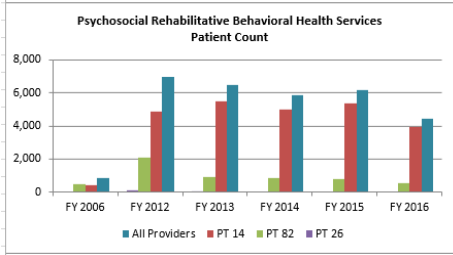
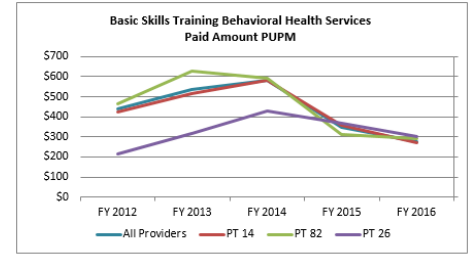
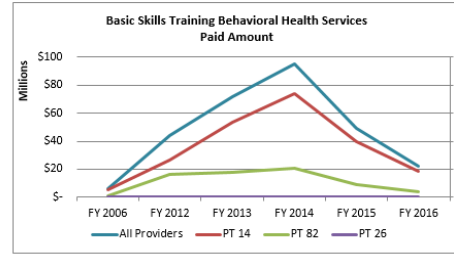
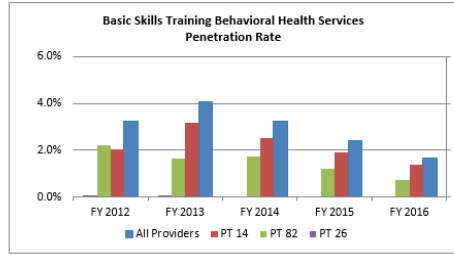
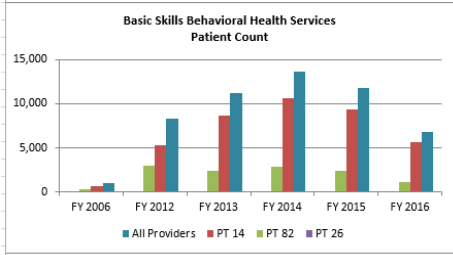


Utilization Trends

Analysis Period Ending FY 2016

9 Months in Current FY

Population: Medicaid FFS



Geo-mapping Intro

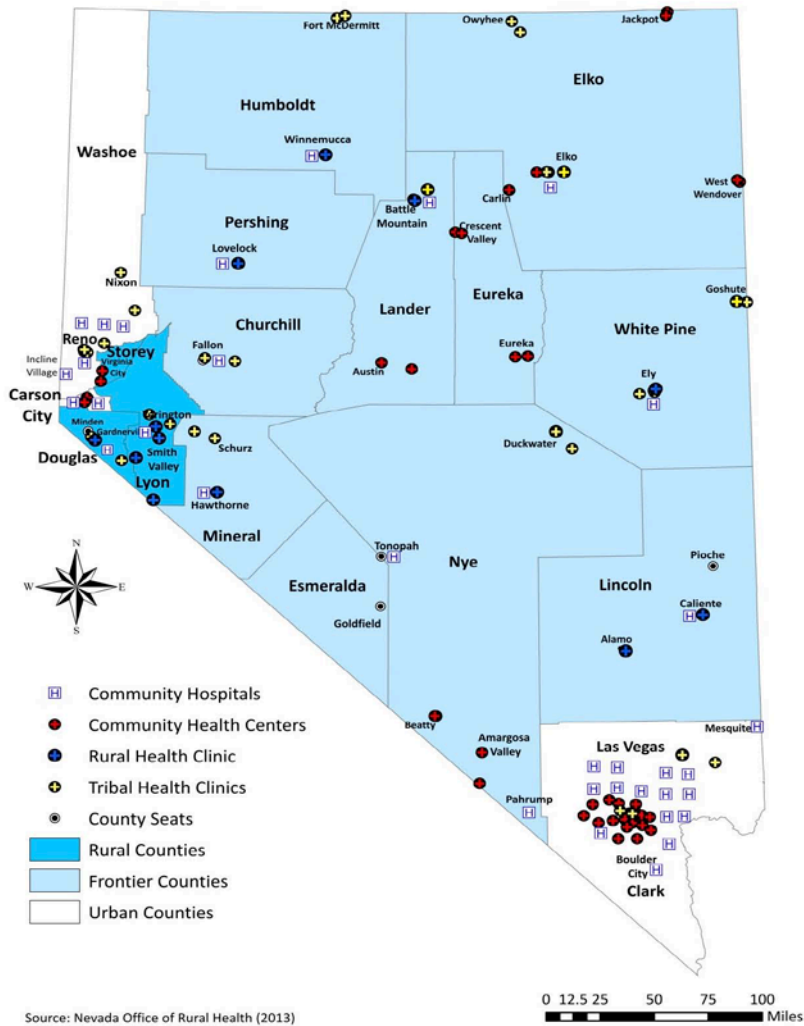
Analysis Period Ending FY 2016

9 Months in Current FY

Population: Medicaid FFS

Nevada Rural and Frontier Data Book – 2013 Edition

Map 1: Healthcare Resources in Nevada



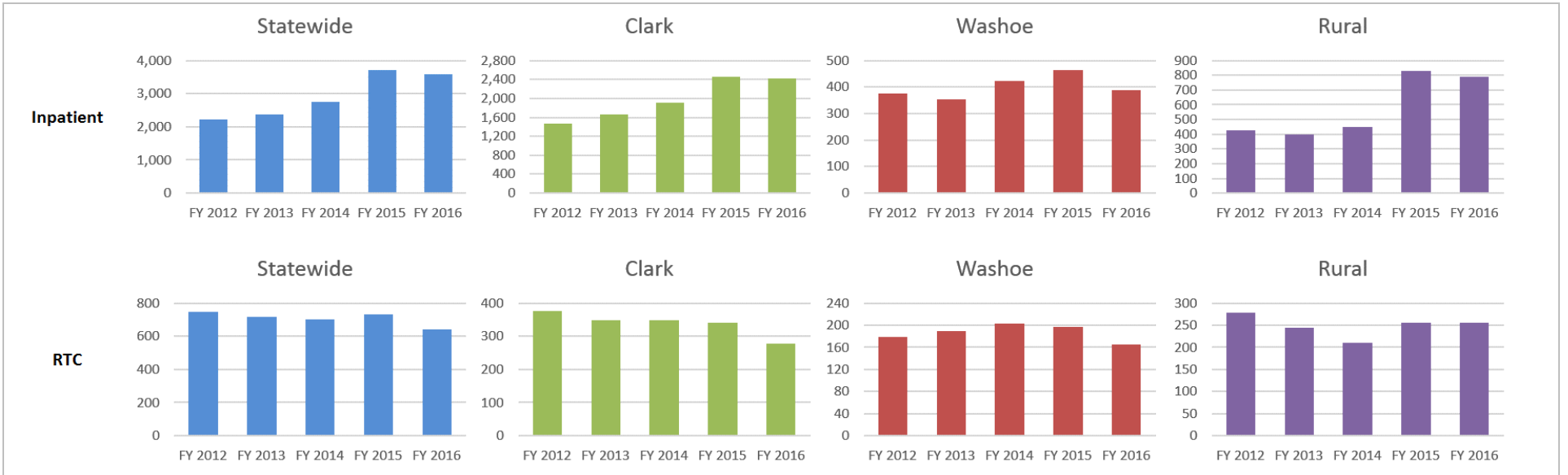
Utilization Geo-Mapping - Inpatient and RTC

Analysis Period Ending FY 2016

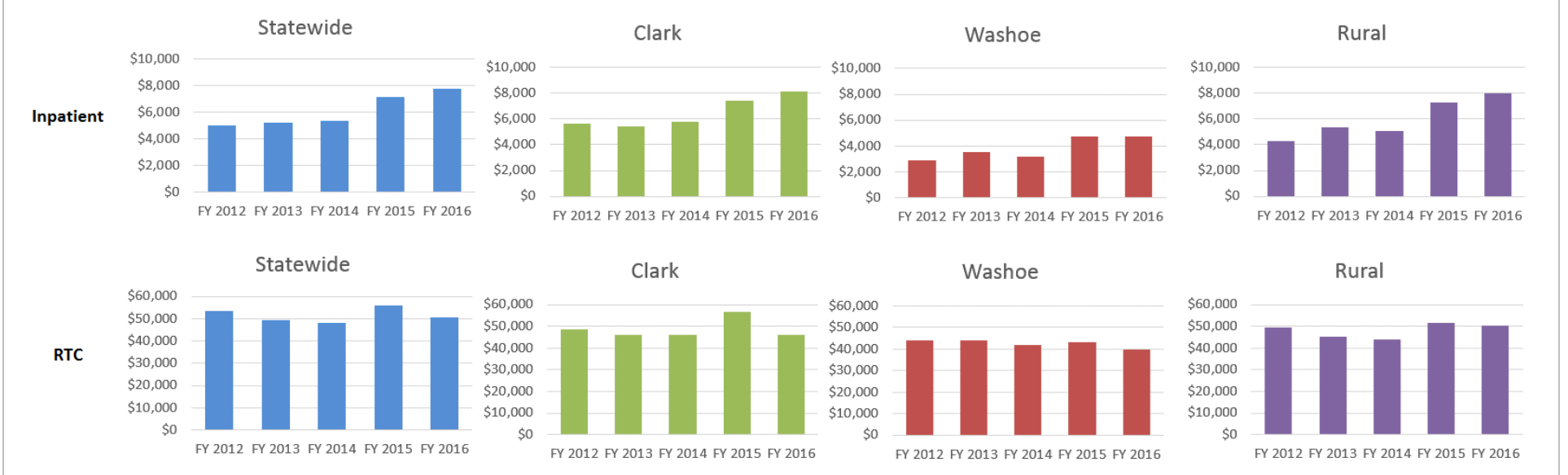
9 Months in Current FY

Population: Medicaid FFS

Patients



Paid Amount Per Patient



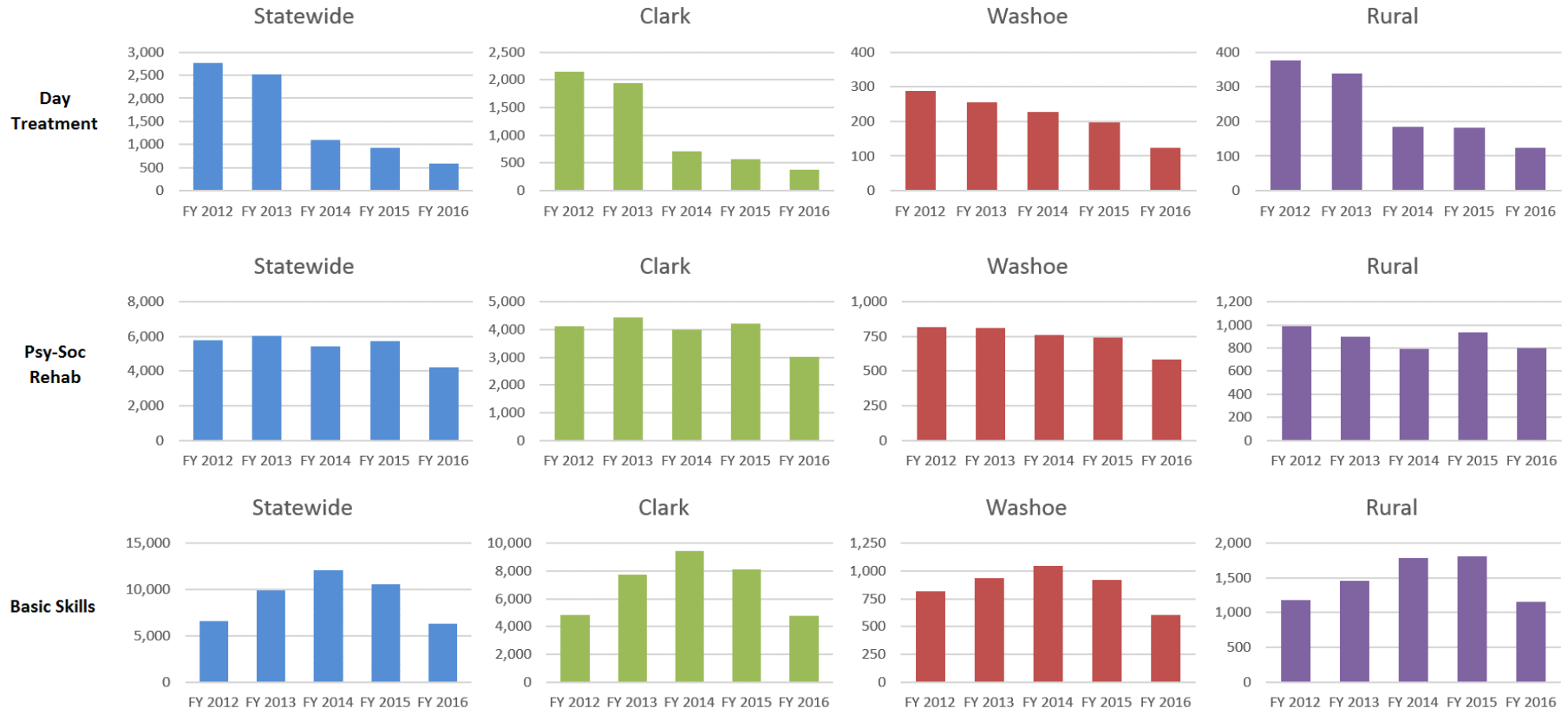
Utilization Geo-Mapping - Outpatient

Analysis Period Ending FY 2016

9 Months in Current FY

Population: Medicaid FFS

Patients



Utilization Geo-Mapping - Outpatient

Analysis Period Ending FY 2016

9 Months in Current FY

Population: Medicaid FFS



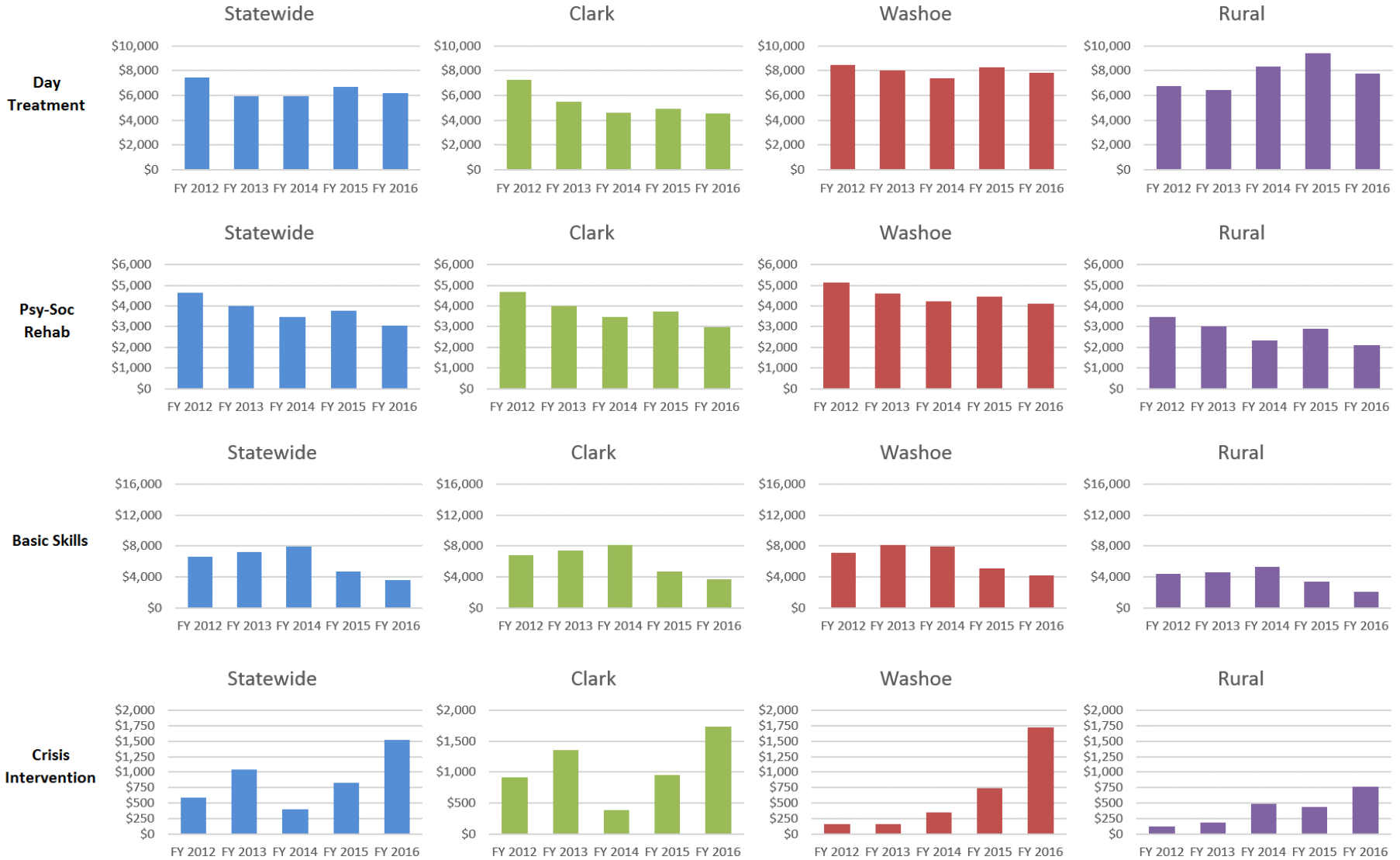
Utilization Geo-Mapping - Outpatient

Analysis Period Ending FY 2016

9 Months in Current FY

Population: Medicaid FFS

Paid Amount Per Patient

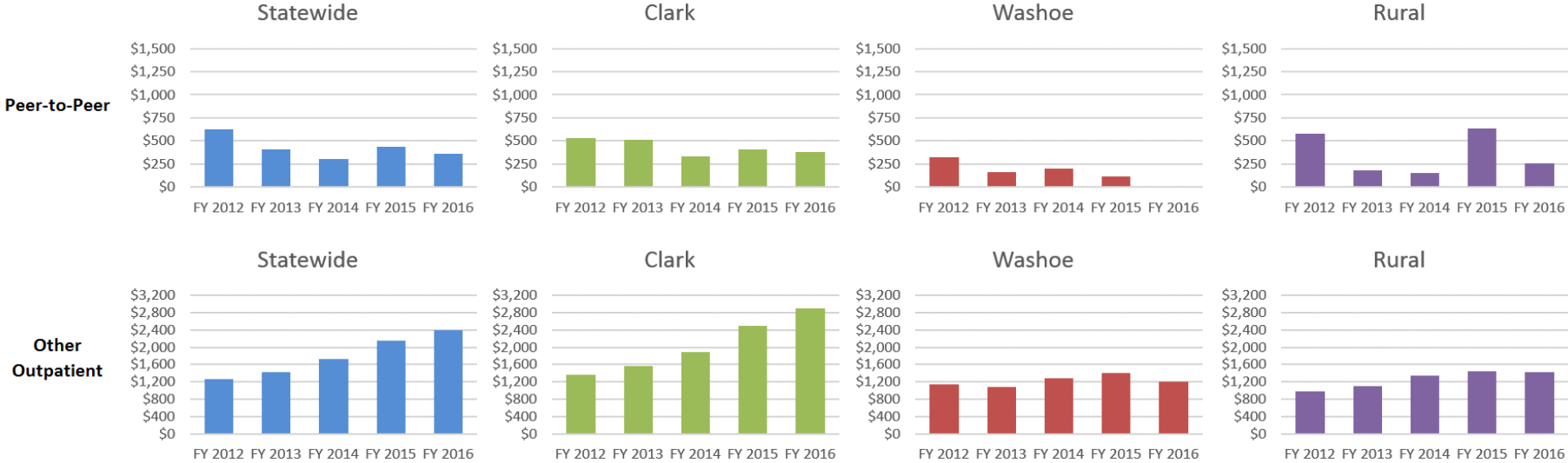


Utilization Geo-Mapping - Outpatient

Analysis Period Ending FY 2016

9 Months in Current FY

Population: Medicaid FFS



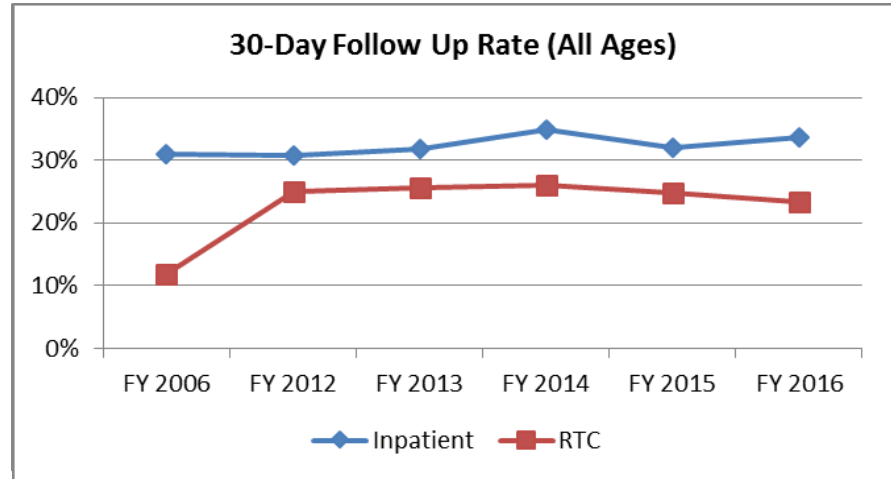
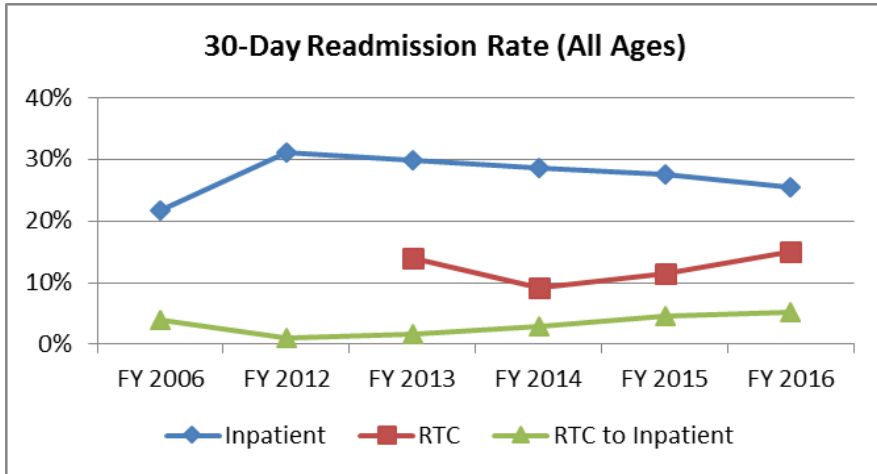
Performance Indicators Dashboard

Analysis Period Ending FY 2016

9 Months in Current FY

Population: Medicaid FFS

All Ages



	Readmission Rate (All Ages)							
	Inpatient		RTC		RTC to Inpatient			
	Admissions	30-Day	Admissions	30-Day	Admissions	30-Day	31 - 60 Day	Cumulative 60-Day
FY 2016	6,470	25%	3,692	15%	3,692	5%	2%	8%
FY 2015	7,140	28%	4,490	11%	4,490	4%	4%	9%
FY 2014	5,272	29%	3,986	9%	3,986	3%	3%	6%
FY 2013	4,487	30%	4,490	14%	4,490	2%	3%	5%
FY 2012	4,103	31%	5,365		5,365	1%	2%	3%
FY 2006	1,652	22%	2,141		2,141	4%	4%	8%

Performance Indicators Dashboard

Analysis Period Ending FY 2016

9 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 2016	3,575	26%	8%	34%	637	10%	13%	23%
FY 2015	3,728	24%	8%	32%	734	10%	15%	25%
FY 2014	2,752	28%	7%	35%	701	11%	15%	26%
FY 2013	2,388	25%	7%	32%	716	11%	15%	26%
FY 2012	2,240	23%	7%	31%	747	12%	13%	25%
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 2016	5,878	9,423	74.33
FY 2015	7,418	11,999	69.96
FY 2014	5,631	9,396	59.97
FY 2013	3,845	6,486	53.47
FY 2012	3,702	6,196	54.51
FY 2006	1,940	2,678	30.38

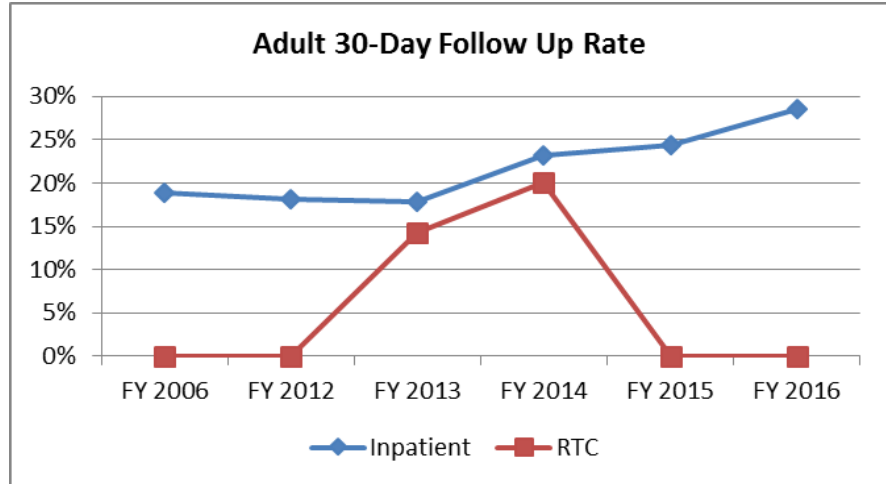
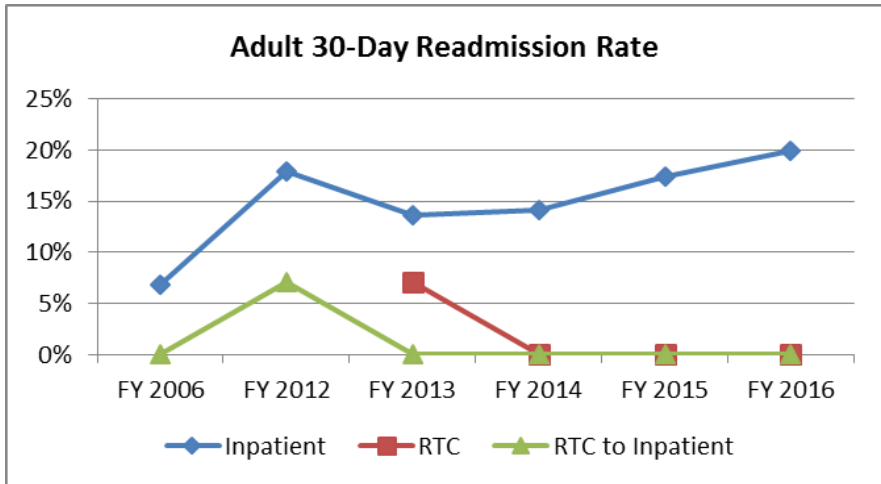
Performance Indicators Dashboard

Analysis Period Ending FY 2016

9 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 2016	4,393	20%	40	0%	40	0%	0%	0%
FY 2015	3,810	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 2012	2,219	18%	85		85	7%	0%	7%
FY 2006	602	7%	7		7	0%	0%	0%

Performance Indicators Dashboard

Analysis Period Ending FY 2016

9 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 2016	2,659	21%	8%	28%	7	0%	0%	0%
FY 2015	2,465	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 2012	1,410	11%	7%	18%	14	0%	0%	0%
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 2016	5,177	8,590	114.83
FY 2015	6,490	10,799	108.06
FY 2014	4,850	8,372	95.53
FY 2013	3,160	5,606	97.08
FY 2012	3,127	5,490	100.75
FY 2006	1,597	2,244	51.95

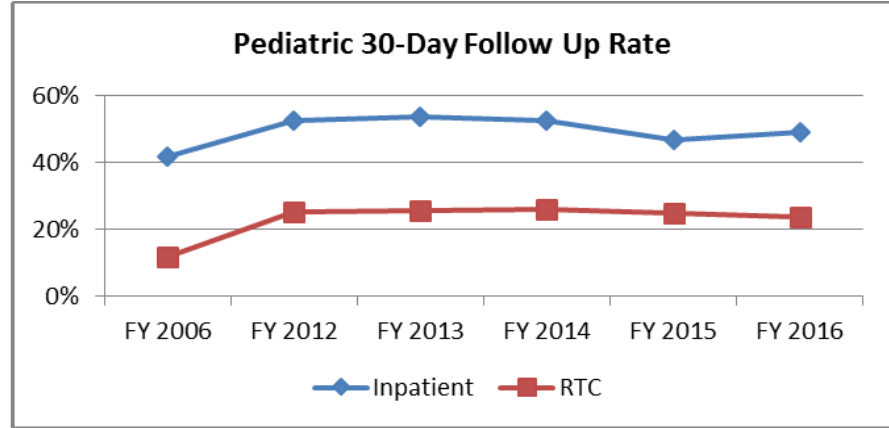
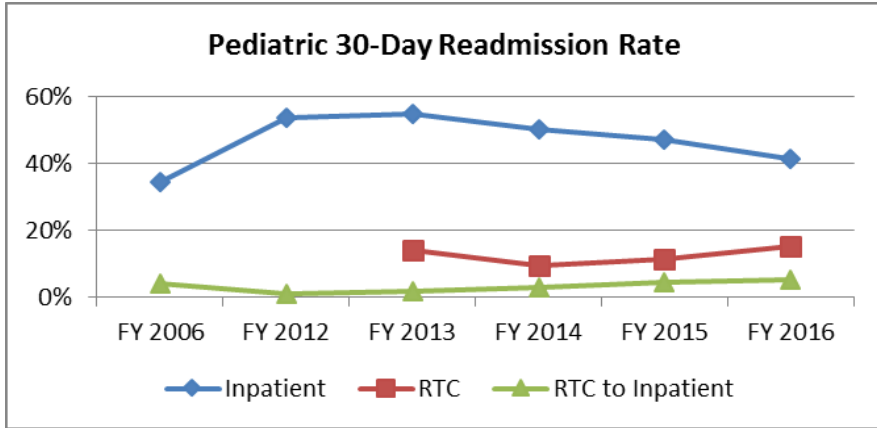
Performance Indicators Dashboard

Analysis Period Ending FY 2016

9 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 2016	2,077	41%	3,652	15%	3,652	5%	2%	8%
FY 2015	3,330	47%	4,466	12%	4,466	5%	4%	9%
FY 2014	2,763	50%	3,960	9%	3,960	3%	3%	6%
FY 2013	2,315	55%	4,447	14%	4,447	2%	3%	5%
FY 2012	1,884	54%	5,280		5,280	1%	2%	3%
FY 2006	1,050	35%	2,134		2,134	4%	4%	8%

Performance Indicators Dashboard

Analysis Period Ending FY 2016

9 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 2016	920	40%	9%	49%	633	10%	13%	24%
FY 2015	1,268	39%	8%	47%	730	10%	15%	25%
FY 2014	1,108	44%	8%	52%	697	11%	15%	26%
FY 2013	932	44%	10%	54%	704	11%	15%	26%
FY 2012	831	45%	7%	52%	739	12%	13%	25%
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 2016	704	833	16.03
FY 2015	932	1,200	16.77
FY 2014	789	1,024	14.83
FY 2013	691	880	13.82
FY 2012	578	706	11.91
FY 2006	349	434	9.65

Note: RTC 30-Day Readmission rates use prior authorization information in their calculation. Prior auth information is only available going back to FY 2012.

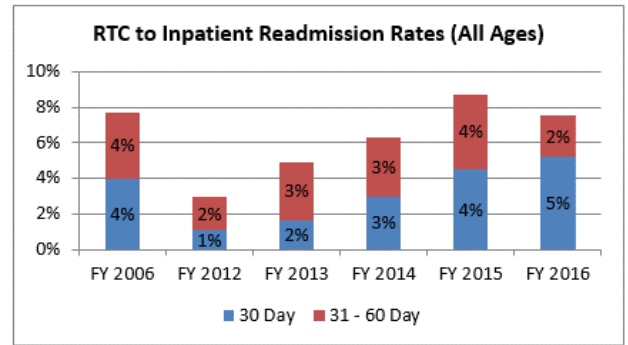
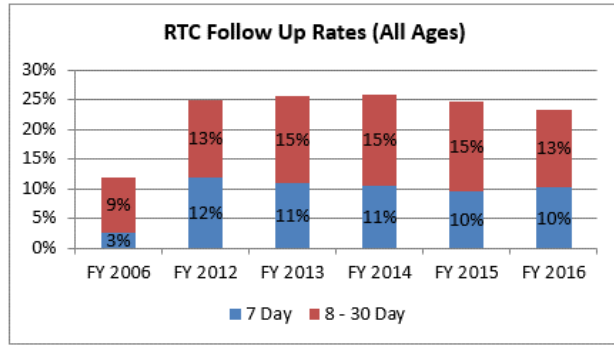
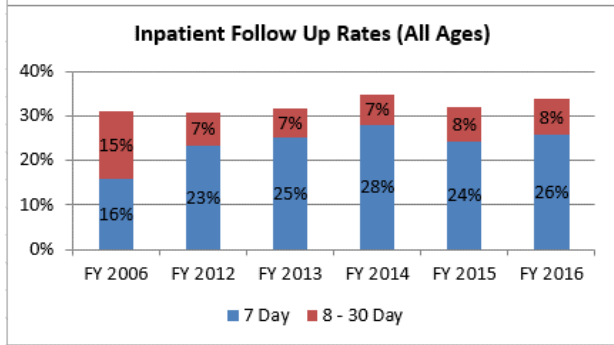
Performance Indicators Trends

Analysis Period Ending FY 2016

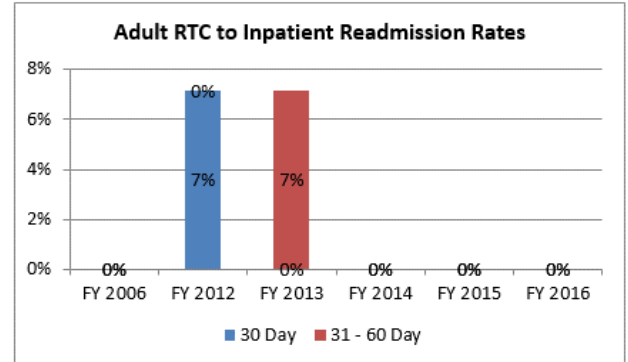
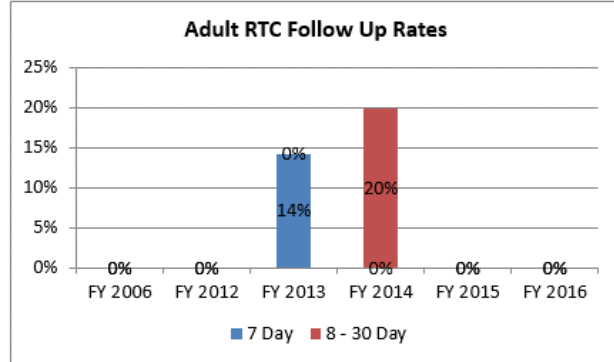
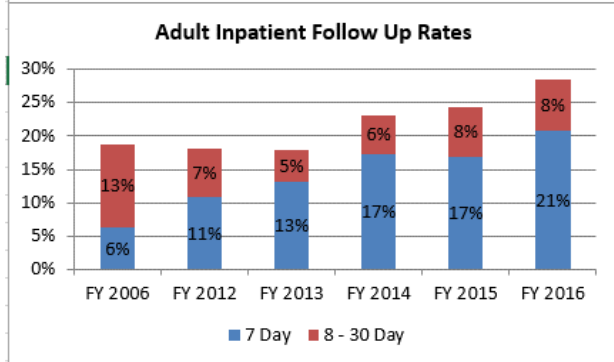
9 Months in Current FY

Population: Medicaid FFS

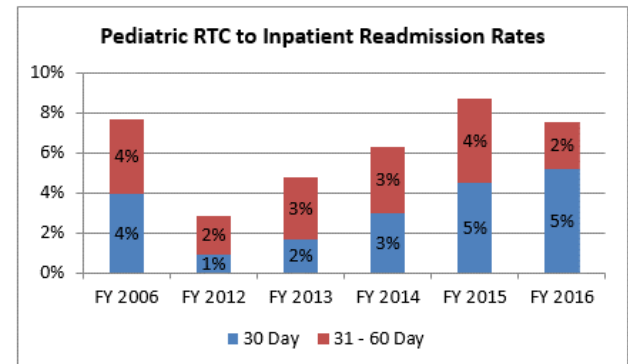
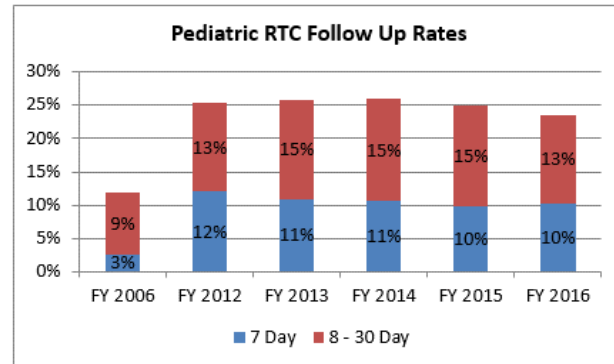
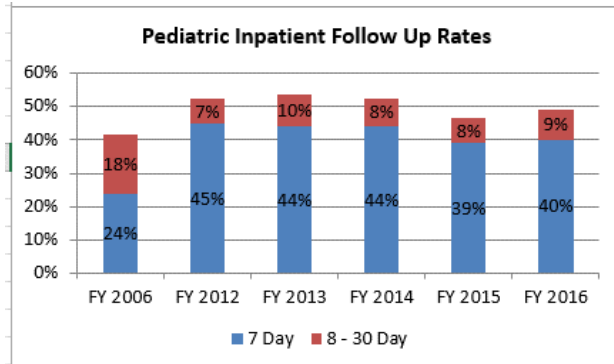
All Ages



Adult



Pediatric



Performance Indicators - Geo-Mapping

Analysis Period Ending FY 2016

9 Months in Current FY

Population: Medicaid FFS

Statewide	Readmission Rate								Top 10 ER Primary Diagnoses	
	Inpatient		RTC		RTC to Inpatient				Diagnosis	% of Visits
	Admissions	30-Day	Admissions	30-Day	Admissions	30-Day	31 - 60 Day	Cumulative 60-Day		
FY 2016	6,457	18%	3,692	15%	3,692	5%	2%	8%	F10 Alcohol related disorders	12%
FY 2015	7,130	20%	4,490	11%	4,490	4%	4%	9%	F41 Other anxiety disorders	8%
FY 2014	5,266	26%	3,985	9%	3,985	3%	3%	6%	305 Nondependent abuse drugs	8%
FY 2013	4,478	30%	4,490	14%	4,490	2%	3%	5%	300 Anxiety, dissociative & somatoform disorders	6%
FY 2012	4,096	33%	5,365		5,365	1%	2%	3%	F32 Major depressive disorder, single episode	6%
FY 2006	1,650	43%	2,141		2,141	4%	4%	8%	F20 Schizophrenia	5%
	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 2016	3,565	26%	8%	34%	637	10%	13%	23%	F31 Bipolar disorder	4%
FY 2015	3,721	24%	8%	32%	734	10%	15%	25%	296 Episodic mood disorder	4%
FY 2014	2,748	28%	7%	35%	701	11%	15%	26%	311 Depressive disorder NEC	4%
FY 2013	2,387	25%	7%	32%	716	11%	15%	26%		
FY 2012	2,236	23%	7%	31%	747	12%	13%	25%		
FY 2006	1,063	16%	15%	31%	453	3%	9%	12%	295 Schizophrenic disorders	3%

Performance Indicators - Geo-Mapping

Analysis Period Ending FY 2016

9 Months in Current FY

Population: Medicaid FFS

Clark	Readmission Rate								Top 10 ER Primary Diagnoses	
	Inpatient		RTC		RTC to Inpatient				Diagnosis	% of Visits
	Admissions	30-Day	Admissions	30-Day	Admissions	30-Day	31 - 60 Day	Cumulative 60-Day		
FY 2016	4,732	28%	1,515	14%	1,515	8%	4%	12%	F10 Alcohol related disorders	10%
FY 2015	5,144	31%	2,061	11%	2,061	4%	6%	10%	305 Nondependent abuse drugs	8%
FY 2014	3,931	33%	1,788	9%	1,788	3%	6%	9%	F41 Other anxiety disorders	6%
FY 2013	3,374	35%	1,921	14%	1,921	2%	5%	7%	300 Anxiety, dissociative & somatoform disorders	6%
FY 2012	2,874	36%	2,293		2,293	1%	2%	3%	F20 Schizophrenia	6%
FY 2006	930	28%	1,042		1,042	3%	5%	7%	F32 Major depressive disorder, single episode	5%
									F31 Bipolar disorder	5%
									311 Depressive disorder NEC	4%
									295 Schizophrenic disorders	4%
									F23 Brief psychotic disorder	4%

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 2016	2,419	29%	9%	37%	277	14%	13%	27%
FY 2015	2,463	25%	8%	32%	340	9%	20%	29%
FY 2014	1,905	28%	7%	35%	348	10%	14%	24%
FY 2013	1,668	25%	6%	31%	348	9%	14%	22%
FY 2012	1,468	24%	6%	30%	376	9%	13%	22%
FY 2006	550	17%	11%	28%	232	3%	6%	9%

Performance Indicators - Geo-Mapping

Analysis Period Ending FY 2016

9 Months in Current FY

Population: Medicaid FFS

Washoe	Readmission Rate								Top 10 ER Primary Diagnoses	
	Inpatient		RTC		RTC to Inpatient				Diagnosis	% of Visits
	Admissions	30-Day	Admissions	30-Day	Admissions	30-Day	31 - 60 Day	Cumulative 60-Day		
FY 2016	527	39%	728	17%	728	4%	1%	5%	F10 Alcohol related disorders	16%
FY 2015	668	38%	920	10%	920	4%	2%	6%	F41 Other anxiety disorders	11%
FY 2014	647	44%	1,056	10%	1,056	2%	1%	4%	305 Nondependent abuse drugs	8%
FY 2013	499	50%	1,112	13%	1,112	1%	1%	2%	F32 Major depressive disorder, single episode	6%
FY 2012	581	46%	1,220		1,220	1%	1%	2%	300 Anxiety, dissociative & somatoform disorders	6%
FY 2006	305	47%	535		535	6%	2%	9%	F20 Schizophrenia	5%
	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 2016	388	31%	9%	39%	164	8%	13%	21%	296 Episodic mood disorder	4%
FY 2015	459	32%	10%	42%	197	7%	9%	15%	F15 Other stimulant related disorders	3%
FY 2014	422	37%	7%	44%	203	13%	14%	27%	F29 Unspec psychosis not due to substance or known physiolo	3%
FY 2013	355	33%	8%	41%	189	11%	16%	28%		
FY 2012	375	25%	11%	37%	179	15%	15%	30%		
FY 2006	226	14%	20%	34%	127	2%	14%	17%	F23 Brief psychotic disorder	3%

Performance Indicators - Geo-Mapping

Analysis Period Ending FY 2016

9 Months in Current FY

Population: Medicaid FFS

Rural	Readmission Rate								Top 10 ER Primary Diagnoses	
	Inpatient		RTC		RTC to Inpatient				Diagnosis	% of Visits
	Admissions	30-Day	Admissions	30-Day	Admissions	30-Day	31 - 60 Day	Cumulative 60-Day		
FY 2016	1,198	23%	1,449	11%	1,449	2%	1%	3%	F10 Alcohol related disorders	16%
FY 2015	1,318	25%	1,509	10%	1,509	3%	5%	8%	F41 Other anxiety disorders	13%
FY 2014	688	22%	1,141	7%	1,141	2%	2%	4%	300 Anxiety, dissociative & somatoform disorders	8%
FY 2013	605	23%	1,457	12%	1,457	1%	2%	3%	F32 Major depressive disorder, single episode	8%
FY 2012	641	25%	1,852		1,852	0%	2%	2%	305 Nondependent abuse drugs	6%
FY 2006	415	16%	564		564	7%	-1%	6%	296 Episodic mood disorder	5%
Rural	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 2016	782	14%	6%	20%	254	6%	11%	17%	F31 Bipolar disorder	4%
FY 2015	830	19%	6%	25%	256	12%	11%	23%	F33 Major depressive disorder, recurrent	3%
FY 2014	450	20%	8%	28%	211	6%	17%	23%	311 Depressive disorder NEC	3%
FY 2013	401	21%	7%	27%	244	11%	12%	23%	F15 Other stimulant related disorders	2%
FY 2012	429	20%	10%	30%	278	10%	10%	20%		
FY 2006	303	15%	19%	35%	118	1%	8%	9%		

Performance Indicators - Geo-Mapping

Analysis Period Ending FY 2016

9 Months in Current FY

Population: Medicaid FFS

Out of State / Invalid	Readmission Rate								Top 10 ER Primary Diagnoses	
	Inpatient		RTC		RTC to Inpatient				Diagnosis	% of Visits
	Admissions	30-Day	Admissions	30-Day	Admissions	30-Day	31 - 60 Day	Cumulative 60-Day		
FY 2016	13	8%	0	0%	0	0%	0%	0%	F10 Alcohol related disorders	11%
FY 2015	10	0%	0	0%	0	0%	0%	0%	300 Anxiety, dissociative & somatoform disorders	10%
FY 2014	6	50%	1	0%	1	0%	0%	0%	305 Nondependent abuse drugs	9%
FY 2013	9	100%	0	0%	0	0%	0%	0%	F32 Major depressive disorder, single episode	9%
FY 2012	7	17%	0		0	0%	0%	0%	F41 Other anxiety disorders	8%
FY 2006	2	50%	0		0	0%	0%	0%	311 Depressive disorder NEC	7%
	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 2016	13	15%	0%	15%	0	0%	0%	0%	F23 Brief psychotic disorder	5%
FY 2015	10	20%	0%	20%	0	0%	0%	0%	F15 Other stimulant related disorders	5%
FY 2014	4	25%	0%	25%	1	0%	0%	0%	F29 Unspec psychosis not due to substance or known physiolo	5%
FY 2013	5	0%	0%	0%	0	0%	0%	0%	F11 Opioid related disorders	4%
FY 2012	6	0%	0%	0%	0	0%	0%	0%		
FY 2006	2	0%	50%	50%	0	0%	0%	0%		

Note: RTC 30-Day Readmission rates use prior authorization information in their calculation. Prior auth information is only available going back to FY 2012.

Chronic Conditions Snapshot

Analysis Period Ending FY 2016

9 Months in Current FY

Population: Medicaid FFS

Adult Chronic Conditions FY 2016		
Chronic Diagnosis	% of BH Patients	Paid PUPM
Asthma	12.9%	\$21
Chronic Bronchitis/Emphysema	27.5%	\$43
Diabetes Mellitus	19.6%	\$67
End Stage Renal Disease	16.5%	\$59
Heart Disease	25.2%	\$52
Neoplasm	5.3%	\$13
Obesity	8.7%	\$23
HIV/AIDS	1.5%	\$7

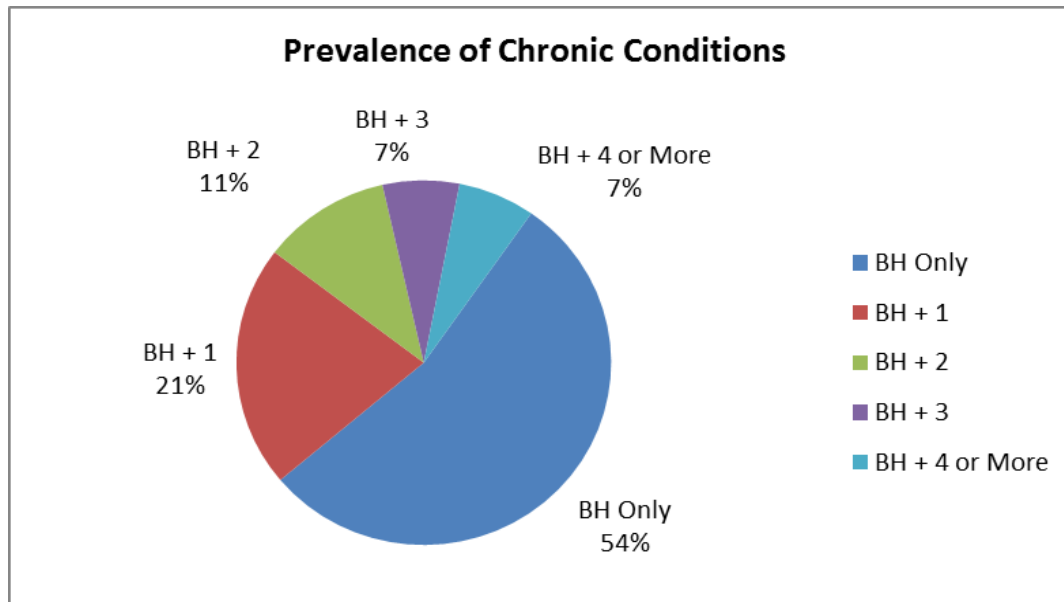
Pediatric Chronic Conditions FY 2016		
Chronic Diagnosis	% of BH Patients	Paid PUPM
Asthma	10.1%	\$14
Diabetes Mellitus	1.2%	\$3
Neoplasm	0.8%	\$2
Obesity	2.9%	\$4
Epilepsy	2.1%	\$7

Chronic Conditions Snapshot

Analysis Period Ending FY 2016

9 Months in Current FY

Population: Medicaid FFS



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 2016

9 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 2016	410,141	3,100	0.8%	\$19,172,511	\$515	\$4
FY 2015	488,070	3,415	0.7%	\$28,316,305	\$691	\$5
FY 2014	423,849	2,521	0.6%	\$19,983,220	\$661	\$4
FY 2013	274,305	2,173	0.8%	\$20,159,962	\$773	\$6
FY 2012	259,167	2,139	0.8%	\$19,498,521	\$760	\$6
FY 2006	200,401	667	0.3%	\$3,281,439	\$410	\$1

FY 2016 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	1,728	1,351	1,926	1,142	384	391	1,197	1,001	109	\$6,206	20	\$81
Clark	1,102	806	1,029	873	173	240	751	663	82	\$5,715	20	\$83
Washoe	248	181	305	123	80	51	140	141	17	\$4,429	13	\$85
Rural	398	379	618	155	140	107	318	204	10	\$8,114	21	\$74
Out of State / Invalid	22	7	25	4	0	5	19	5	0	\$2,223	7	\$80

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 2016

9 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 2016	410,141	3,100	0.8%	\$19,172,511	\$515	\$4
FY 2015	488,070	3,415	0.7%	\$28,316,305	\$691	\$5
FY 2014	423,849	2,521	0.6%	\$19,983,220	\$661	\$4
FY 2013	274,305	2,173	0.8%	\$20,159,962	\$773	\$6
FY 2012	259,167	2,139	0.8%	\$19,498,521	\$760	\$6
FY 2006	200,401	667	0.3%	\$3,281,439	\$410	\$1

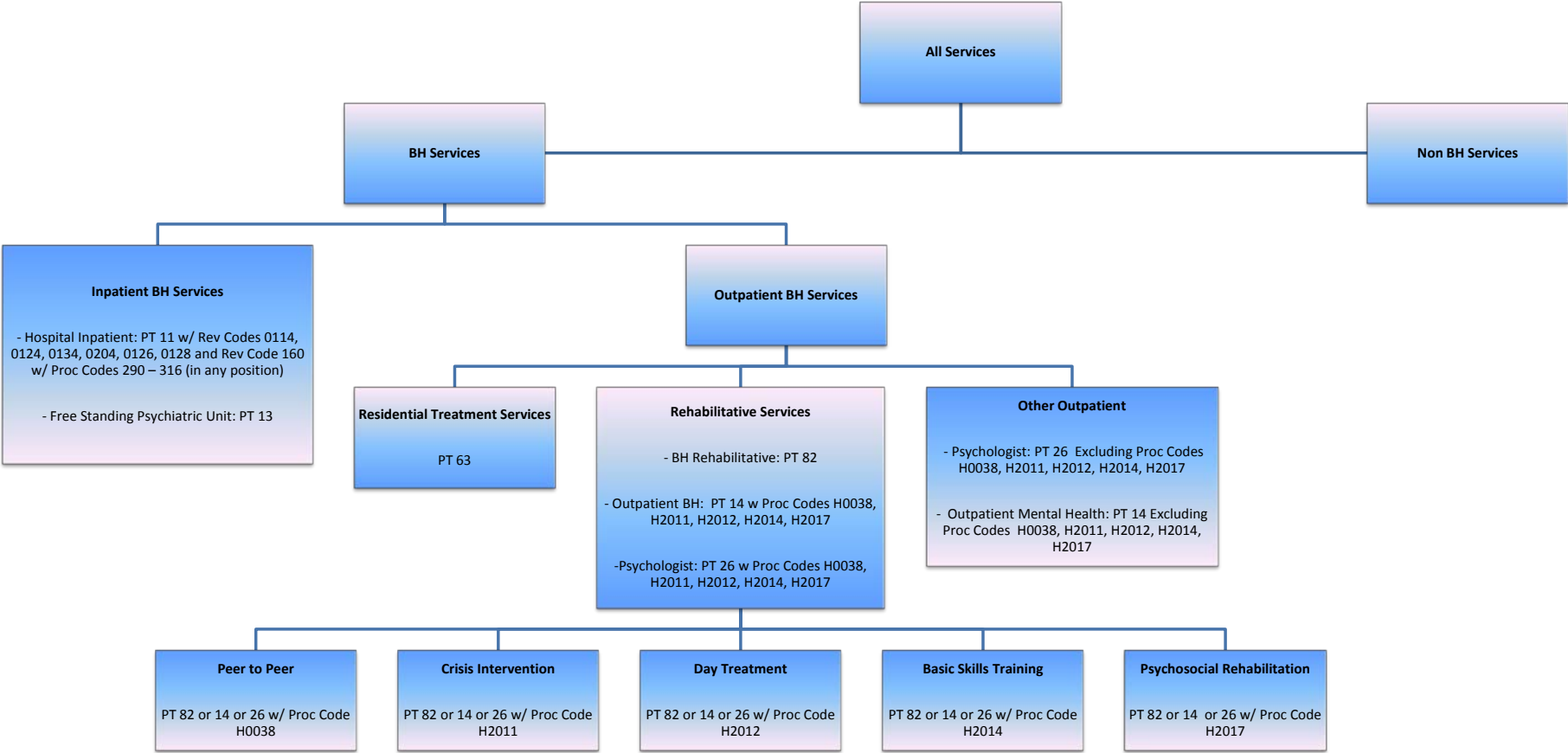
Substance Use Disorder by Age and Fiscal Year						
Patients with AOD episode						
	FY 2006	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016
Ages 13 - 17	195	688	666	681	704	384
Ages 18+	475	1,463	1,515	1,853	2,722	2,709

Top 10 FY 2016 BH Primary Diagnoses	
Diagnosis	% of Patients
296 Episodic mood disorder	18.3%
F10 Alcohol related disorders	9.9%
F31 Bipolar disorder	8.0%
295 Schizophrenic disorders	7.7%
F11 Opioid related disorders	7.3%
F33 Major depressive disorder, recurrent	6.2%
304 Drug dependence	6.2%
F15 Other stimulant related disorders	5.7%
F20 Schizophrenia	4.6%
305 Nondependent abuse drugs	4.5%

FY 2016 Chronic Diagnosis	% of SA Patients	Paid PUPM
Asthma	37%	\$255
Chronic Bronchitis/Emphysema	28%	\$141
Diabetes Mellitus	15%	\$662
End Stage Renal Disease	14%	\$495
Heart Disease	27%	\$380
Neoplasm	3%	\$238
Obesity	10%	\$434
HIV/AIDS	2%	\$782

Substance Use Disorder Statistics Per Facility Type																		
Service	Patients						Paid Amount						Paid PUPM					
	FY 2006	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2006	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2006	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016
Inpatient	483	1,675	1,753	1,963	2,712	1,965	\$900,827	\$6,044,067	\$6,538,632	\$7,850,739	\$16,690,628	\$13,713,255	\$155	\$301	\$311	\$333	\$513	\$582
RTC	78	362	311	309	242	153	\$2,243,396	\$13,003,417	\$12,837,312	\$11,419,473	\$10,657,426	\$3,497,106	\$2,397	\$2,993	\$3,440	\$3,080	\$3,670	\$1,905
Outpatient	124	210	227	392	614	1,179	\$137,216	\$451,038	\$784,018	\$713,007	\$968,251	\$1,962,150	\$92	\$179	\$288	\$152	\$131	\$139
ER	426	834	850	1,645	2,284	2,161	\$3,531	\$8,378	\$10,817	\$26,529	\$23,876	\$18,544	\$1	\$1	\$1	\$1	\$1	\$1
Screening	31	51	70	217	367	435	\$2,862	\$2,677	\$3,599	\$7,783	\$12,827	\$14,397	\$8	\$4	\$4	\$3	\$3	\$3

Key Definitions
 Analysis Period Ending FY 2016
 9 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.