

Utilization Snapshot

Analysis Period Ending FY 2018

3 Months in Current FY

Population: Medicaid FFS

	FY 2006 Statewide - Baseline	Change from FY 2014 to FY 2015	Change from FY 2015 to FY 2016	Change from FY 2016 to FY 2017	Change from FY 2017 to FY 2018	FY 2018
All FFS Medicaid Members	200,401	↗ 15.2%	↔ -2.4%	↗ -9.2%	↘ -43.9%	242,574
Behavioral Health Patients	8,605	↗ 15.1%	↗ 12.5%	↗ 8.4%	↘ -42.2%	21,430
Percent of BH Patients to All FFS Medicaid Members	4%	↔ 0.0%	↗ 15.3%	↗ 19.4%	↔ 3.1%	8.8%
Paid for all BH Services	\$44,618,676	↔ -2.7%	↗ 9.6%	↗ 20.8%	↘ -74.6%	\$68,884,145
Paid for all BH Services (12-month forecast)	\$44,618,676	↔ -2.7%	↗ 9.6%	↗ 21.5%	↘ -73.6%	\$71,867,464
Paid / BH Patient	\$5,185	↗ -15.5%	↔ -2.6%	↗ 11.4%	↘ -56.0%	\$3,214
Paid PMPM	\$19	↗ -15.5%	↗ 12.3%	↗ 33.0%	↘ -54.6%	\$24

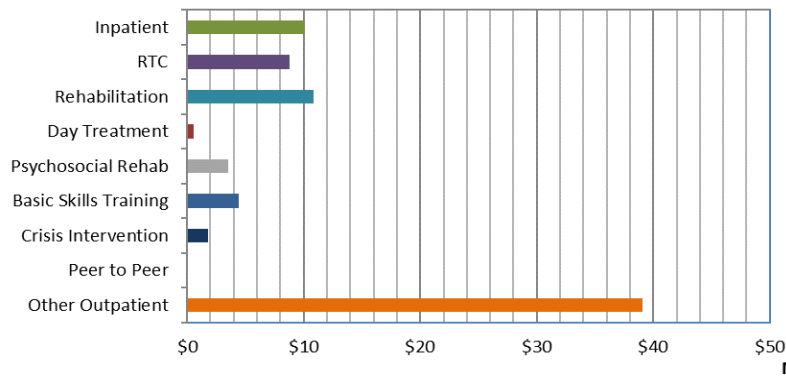
Key

"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 2018 Inpatient Length of Stay							
	PT 11			PT 13			RTC Therapeutic Leave
	Acute	Skilled	Substance Use Disorder	Acute	Skilled	Substance Use Disorder	
BH Patients	762	66	151	623	89	29	19
Average LOS	10	4	12	10	7	12	3
Maximum LOS	59	33	28	35	17	30	7

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

FY 2018 Payments for All Behavioral Health Services



note: rehabilitation includes day treatment, psychosocial rehab, basic skills training, crisis intervention, and peer to peer.

Utilization Dashboard - All BH Services

Analysis Period Ending FY 2018

3 Months in Current FY

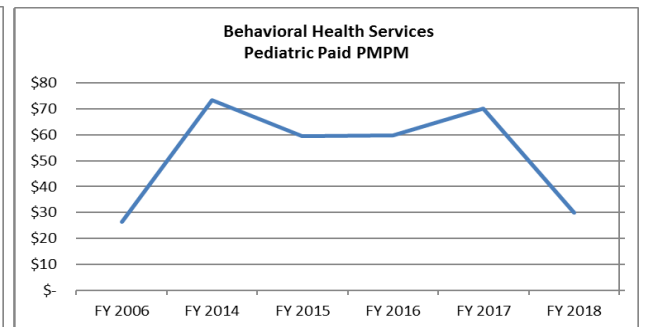
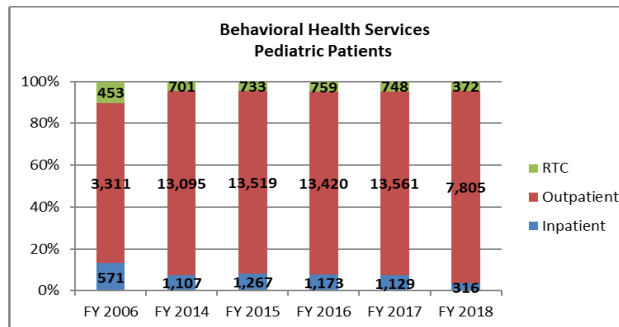
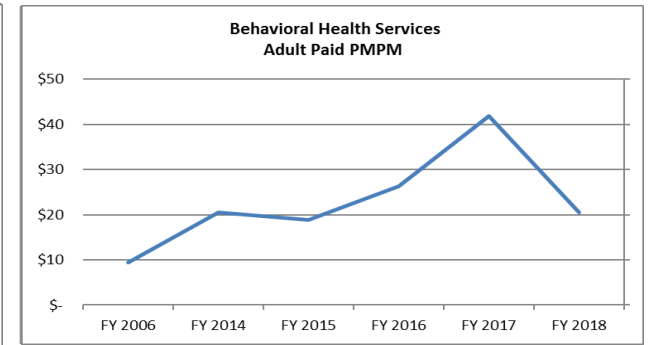
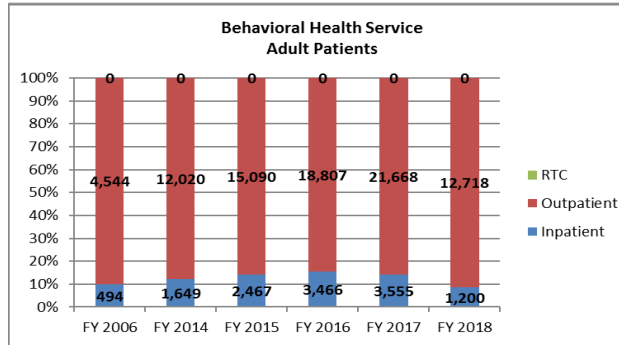
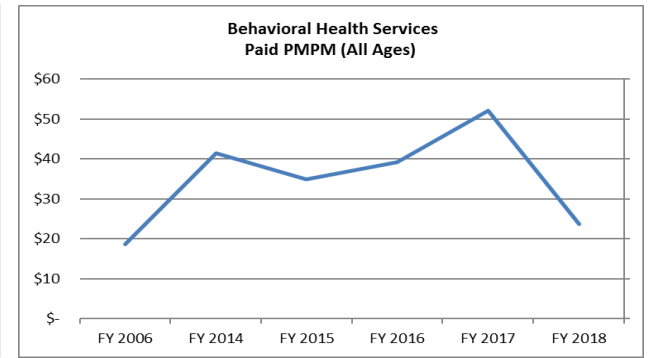
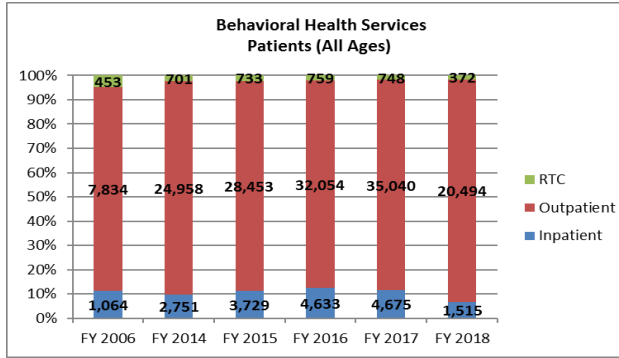
Population: Medicaid FFS

All FFS Medicaid Members	Behavioral Health Services (All Ages)					
	Penetration		Paid Amount	Paid PUPM	Paid PMPM	
	Patients	Rate				
FY 2018	242,574	21,430	8.8%	\$68,884,145	\$268	\$24
FY 2017	432,573	37,056	8.6%	\$270,728,078	\$609	\$52
FY 2016	476,489	34,173	7.2%	\$224,166,146	\$547	\$39
FY 2015	488,097	30,373	6.2%	\$204,477,745	\$561	\$35
FY 2014	423,849	26,381	6.2%	\$210,245,716	\$664	\$41
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 2018	162,105	13,336	8.2%	\$39,887,499	\$249	\$21
FY 2017	280,891	23,281	8.3%	\$141,170,379	\$505	\$42
FY 2016	296,659	20,480	6.9%	\$93,420,376	\$380	\$26
FY 2015	298,688	16,482	5.5%	\$67,397,637	\$341	\$19
FY 2014	260,162	12,984	5.0%	\$64,125,247	\$412	\$21
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 2018	80,803	8,124	10.1%	\$28,996,647	\$297	\$30
FY 2017	153,659	13,972	9.1%	\$129,557,698	\$773	\$70
FY 2016	181,932	13,874	7.6%	\$130,745,771	\$785	\$60
FY 2015	191,684	14,053	7.3%	\$137,080,108	\$813	\$60
FY 2014	165,622	13,562	8.2%	\$146,120,469	\$898	\$74
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 2018

3 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 2018	242,574	1,515	0.6%	\$10,120,775	\$557	\$3	20,494	8.4%	\$49,931,931	\$203	\$17		
FY 2017	432,573	4,675	1.1%	\$41,600,054	\$742	\$8	35,040	8.1%	\$189,353,953	\$450	\$36		
FY 2016	476,489	4,633	1.0%	\$38,405,153	\$691	\$7	32,054	6.7%	\$143,490,915	\$373	\$25		
FY 2015	488,097	3,729	0.8%	\$26,546,893	\$593	\$5	28,453	5.8%	\$137,067,325	\$401	\$23		
FY 2014	423,849	2,751	0.6%	\$14,658,686	\$444	\$3	24,958	5.9%	\$161,989,150	\$541	\$32		
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 2018	162,105	1,200	0.7%	\$8,156,042	\$566	\$4	12,718	7.8%	\$31,717,106	\$208	\$16		
FY 2017	280,891	3,555	1.3%	\$33,416,219	\$783	\$10	21,668	7.7%	\$107,185,056	\$412	\$32		
FY 2016	296,659	3,466	1.2%	\$29,104,939	\$700	\$8	18,807	6.3%	\$63,811,593	\$283	\$18		
FY 2015	298,688	2,467	0.8%	\$14,802,259	\$500	\$4	15,090	5.1%	\$52,374,663	\$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 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 2018	80,803	316	0.4%	\$1,964,733	\$518	\$2	7,805	9.7%	\$18,214,824	\$194	\$19		
FY 2017	153,659	1,129	0.7%	\$8,183,835	\$604	\$4	13,561	8.8%	\$82,168,898	\$505	\$45		
FY 2016	181,932	1,173	0.6%	\$9,300,213	\$661	\$4	13,420	7.4%	\$79,679,322	\$495	\$36		
FY 2015	191,684	1,267	0.7%	\$11,744,634	\$772	\$5	13,519	7.1%	\$84,692,662	\$522	\$37		
FY 2014	165,622	1,107	0.7%	\$9,360,815	\$705	\$5	13,095	7.9%	\$103,417,881	\$658	\$52		
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 2018

3 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 2018	91,603	372	0.4%	\$8,831,439	\$1,978	\$8
FY 2017	179,360	748	0.4%	\$39,774,070	\$4,431	\$18
FY 2016	211,697	759	0.4%	\$42,270,079	\$4,641	\$17
FY 2015	221,988	733	0.3%	\$40,863,527	\$4,646	\$15
FY 2014	190,520	701	0.4%	\$33,597,879	\$3,994	\$15
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 2018	91,603	0	0.0%	\$0	\$0	\$0	182	0.2%	\$4,164,975	\$1,907	\$4	197	0.2%	\$4,655,638	\$1,969	\$4	0	0.0%	\$0	\$0	\$0
FY 2017	179,360	0	0.0%	\$0	\$0	\$0	380	0.2%	\$20,277,058	\$4,447	\$9	418	0.2%	\$19,497,012	\$3,887	\$9	0	0.0%	\$0	\$0	\$0
FY 2016	211,697	1	0.0%	\$10,827	\$902	\$0	374	0.2%	\$21,063,447	\$4,693	\$8	430	0.2%	\$21,206,632	\$4,110	\$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	445	0.2%	\$23,867,644	\$4,470	\$9	0	0.0%	\$0	\$0	\$0
FY 2014	190,520	0	0.0%	\$0	\$0	\$0	317	0.2%	\$14,607,874	\$3,840	\$6	425	0.2%	\$18,972,886	\$3,720	\$8	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 2018

3 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 2018	242,574	3,336	1.4%	\$9,320,379	\$233	\$3	426	0.2%	\$1,009,284	\$197	\$0	93	0.0%	\$493,910	\$443	\$0	
FY 2017	432,573	7,679	1.8%	\$39,495,973	\$429	\$8	1,222	0.3%	\$4,758,305	\$324	\$1	214	0.0%	\$1,698,131	\$661	\$0	
FY 2016	476,489	8,673	1.8%	\$45,266,426	\$435	\$8	2,006	0.4%	\$8,364,063	\$347	\$1	191	0.0%	\$1,432,417	\$625	\$0	
FY 2015	488,097	10,915	2.2%	\$64,585,257	\$493	\$11	2,791	0.6%	\$11,791,544	\$352	\$2	266	0.1%	\$2,000,683	\$627	\$0	
FY 2014	423,849	11,691	2.8%	\$95,701,716	\$682	\$19	3,257	0.8%	\$23,507,758	\$601	\$5	501	0.1%	\$1,846,446	\$307	\$0	
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 2018	162,105	1,606	1.0%	\$4,449,631	\$231	\$2	225	0.1%	\$497,269	\$184	\$0	18	0.0%	\$32,155	\$149	\$0	
FY 2017	280,891	3,934	1.4%	\$16,335,402	\$346	\$5	625	0.2%	\$2,167,257	\$289	\$1	38	0.0%	\$51,343	\$113	\$0	
FY 2016	296,659	3,947	1.3%	\$15,006,558	\$317	\$4	1,032	0.3%	\$4,021,779	\$325	\$1.13	39	0.0%	\$46,944	\$100	\$0	
FY 2015	298,688	4,384	1.5%	\$21,712,254	\$413	\$6	1,254	0.4%	\$5,171,408	\$344	\$1	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 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 2018	80,803	1,732	2.1%	\$4,870,748	\$234	\$5	202	0.2%	\$512,016	\$211	\$1	75	0.1%	\$461,755	\$513	\$0	
FY 2017	153,659	3,775	2.5%	\$23,160,571	\$511	\$13	611	0.4%	\$2,591,048	\$353	\$1	176	0.1%	\$1,646,788	\$780	\$1	
FY 2016	181,932	4,772	2.6%	\$30,259,868	\$528	\$13.86	987	0.5%	\$4,342,284	\$367	\$2	152	0.1%	\$1,385,473	\$760	\$1	
FY 2015	191,684	6,601	3.4%	\$42,873,003	\$541	\$19	1,562	0.8%	\$6,620,136	\$353	\$3	163	0.1%	\$1,950,833	\$997	\$1	
FY 2014	165,622	7,643	4.6%	\$64,906,130	\$708	\$33	1,829	1.1%	\$11,127,936	\$507	\$6	174	0.1%	\$1,687,454	\$808	\$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 2018

3 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)					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	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				Patients	Rate				Patients
FY 2018	242,574	6	0.0%	\$1,198	\$17	\$0	1,075	0.4%	\$1,573,537	\$122	\$1	191	0.1%	\$538,610	\$235	\$0	1,901	0.8%	\$3,879,239	\$170	\$1	1,677	0.7%	\$3,327,796	\$165	\$1
FY 2017	432,573	46	0.0%	\$17,080	\$31	\$0	3,173	0.7%	\$7,636,017	\$201	\$1	409	0.1%	\$2,828,833	\$576	\$1	4,212	1.0%	\$16,519,857	\$327	\$3	3,662	0.8%	\$12,494,188	\$284	\$2
FY 2016	476,489	111	0.0%	\$40,823	\$31	\$0	2,233	0.5%	\$3,349,819	\$125	\$1	587	0.1%	\$3,846,005	\$546	\$1	6,245	1.3%	\$23,458,872	\$313	\$4	4,514	0.9%	\$14,570,907	\$269	\$3
FY 2015	488,097	117	0.0%	\$43,095	\$31	\$0	1,337	0.3%	\$978,106	\$61	\$0	835	0.2%	\$4,780,778	\$477	\$1	9,315	1.9%	\$39,786,725	\$356	\$7	5,342	1.1%	\$18,996,542	\$296	\$3
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	10,629	2.5%	\$73,892,888	\$579	\$15	4,973	1.2%	\$16,202,284	\$272	\$3
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	648	0.3%	\$5,120,863	\$659	\$2	407	0.2%	\$419,961	\$86	\$0

Medicaid Members	Provider Type 82 - Peer to Peer Services (H0038)					Provider Type 82 - Crisis Intervention Services (H2011)					Provider Type 82 - Day Treatment Services (H2012)					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 PUPM	Paid PMPM	Penetration		Paid Amount	Paid PUPM	Paid PMPM	Penetration		Paid Amount	Paid PUPM	Paid PMPM	Penetration		Paid amount	Paid Amount	Paid PMPM	
	Patients	Rate				Patients	Rate				Patients	Rate				Patients	Rate				Patients	Rate				Patients
FY 2018	242,574	0	0.0%	\$0	\$0	\$0	91	0.0%	\$226,673	\$208	\$0	0	0.0%	\$0	\$0	\$0	284	0.1%	\$585,285	\$172	\$0	120	0.0%	\$196,773	\$137	\$0
FY 2017	432,573	3	0.0%	\$158	\$4	\$0	235	0.1%	\$630,742	\$224	\$0	0	0.0%	\$0	\$0	\$0	825	0.2%	\$2,879,558	\$291	\$1	372	0.1%	\$1,243,486	\$279	\$0
FY 2016	476,489	24	0.0%	\$7,592	\$26	\$0	442	0.1%	\$1,061,879	\$200	\$0	1	0.0%	\$162	\$14	\$0	1,280	0.3%	\$5,050,166	\$329	\$1	616	0.1%	\$2,234,659	\$302	\$0
FY 2015	488,097	50	0.0%	\$20,998	\$35	\$0	98	0.0%	\$199,845	\$170	\$0	29	0.0%	\$28,959	\$83	\$0	2,361	0.5%	\$8,894,840	\$314	\$2	793	0.2%	\$2,617,574	\$275	\$0
FY 2014	423,849	47	0.0%	\$13,373	\$24	\$0	3	0.0%	\$422	\$12	\$0	65	0.0%	\$141,846	\$182	\$0	2,892	0.7%	\$20,563,634	\$593	\$4	841	0.2%	\$2,702,251	\$268	\$1
FY 2006	200,401	0	0.0%	\$0	\$0	\$0	1	0.0%	\$610	\$51	\$0	261	0.1%	\$1,610,432	\$514	\$1	330	0.2%	\$1,168,007	\$295	\$0	459	0.2%	\$1,531,109	\$278	\$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)					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 PUPM	Paid PMPM	Penetration		Paid Amount	Paid PUPM	Paid PMPM	Penetration		Paid Amount	Paid PUPM	Paid PMPM	Penetration		Paid amount	Paid Amount	Paid PMPM	
	Patients	Rate				Patients	Rate				Patients	Rate				Patients	Rate				Patients	Rate				Patients
FY 2018	242,574	0	0.0%	\$0	\$0	\$0	61	0.0%	\$186,893	\$255	\$0	32	0.0%	\$247,070	\$643	\$0	32	0.0%	\$59,947	\$156	\$0	0	0.0%	\$0	\$0	\$0
FY 2017	432,573	2	0.0%	\$315	\$0	\$0	120	0.0%	\$207,464	\$144	\$0	74	0.0%	\$1,187,724	\$1,338	\$0	75	0.0%	\$297,726	\$331	\$0	18	0.0%	\$4,902	\$23	\$0
FY 2016	476,489	0	0.0%	\$0	\$0	\$0	89	0.0%	\$116,816	\$109	\$0	79	0.0%	\$992,893	\$1,047	\$0	89	0.0%	\$316,956	\$297	\$0	25	0.0%	\$5,752	\$19	\$0
FY 2015	488,097	0	0.0%	\$0	\$0	\$0	156	0.0%	\$92,388	\$49	\$0	85	0.0%	\$1,361,526	\$1,335	\$0	107	0.0%	\$474,840	\$370	\$0	45	0.0%	\$71,929	\$133	\$0
FY 2014	423,849	0	0.0%	\$0	\$0	\$0	383	0.1%	\$93,294	\$20	\$0	75	0.0%	\$1,076,631	\$1,196	\$0	126	0.0%	\$641,186	\$424	\$0	25	0.0%	\$35,335	\$118	\$0
FY 2006	200,401	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 Dashboard - Other Outpatient Services by Provider Type

Analysis Period Ending FY 2018

3 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 2018	242,574	19,328	8.0%	\$38,452,864	\$166	\$13	1,283	0.5%	\$653,142	\$42	\$0
FY 2017	432,573	32,941	7.6%	\$140,904,899	\$356	\$27	3,192	0.7%	\$2,496,599	\$65	\$0
FY 2016	476,489	29,546	6.2%	\$85,808,888	\$242	\$15	3,046	0.6%	\$2,619,120	\$72	\$0
FY 2015	488,097	25,584	5.2%	\$55,926,976	\$182	\$10	3,508	0.7%	\$2,762,866	\$66	\$0
FY 2014	423,849	21,662	5.1%	\$37,984,437	\$146	\$7	3,937	0.9%	\$2,948,792	\$62	\$1
FY 2006	200,401	5,735	2.9%	\$6,108,210	\$89	\$3	1,996	1.0%	\$1,340,914	\$56	\$1

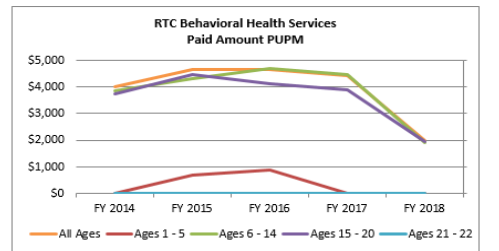
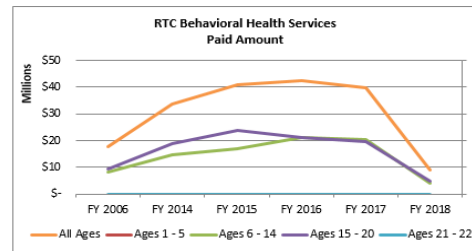
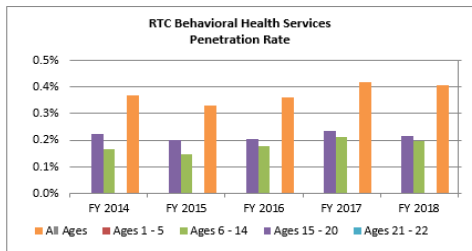
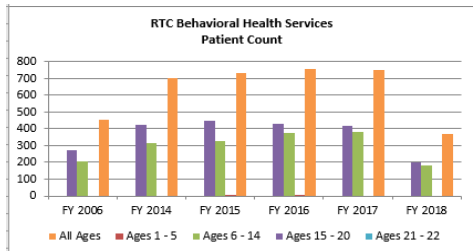
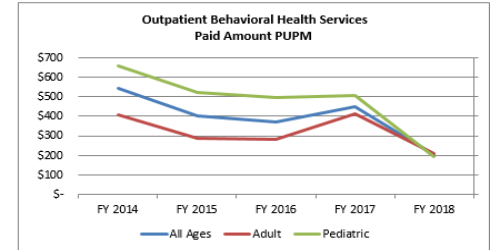
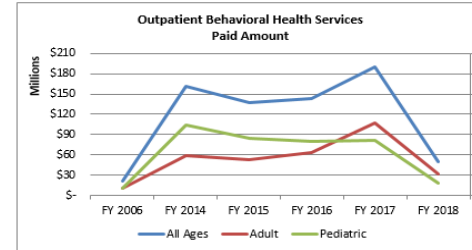
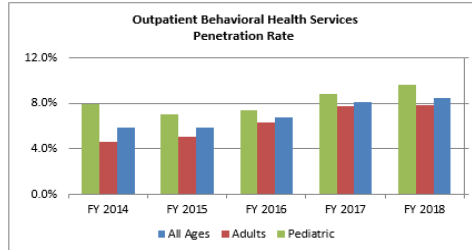
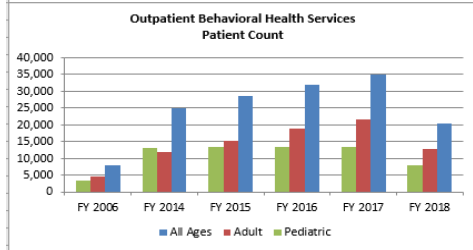
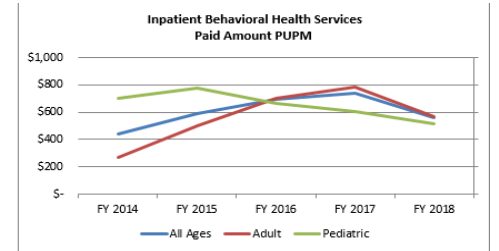
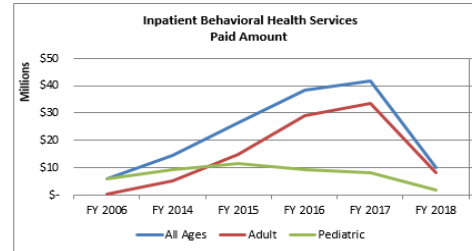
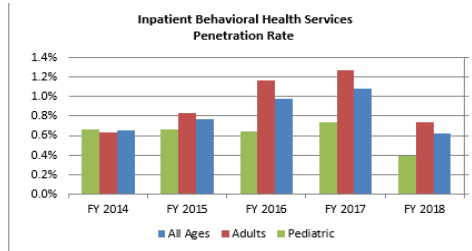
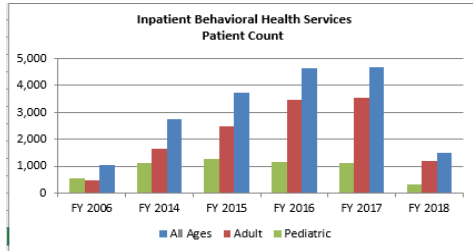
All FFS Medicaid Members	Provider Type 14 - Adult Behavioral Health Outpatient					Provider Type 26 - Adult Psychologist					
	Penetration		Paid Amount	Paid PUPM	Paid PMPM	Penetration		Paid Amount	Paid PUPM	Paid PMPM	
	Patients	Rate				Patients	Rate				
FY 2018	162,105	11,993	7.4%	\$26,388,978	\$183	\$14	712	0.4%	\$346,745	\$41	\$0
FY 2017	280,891	20,280	7.2%	\$87,634,571	\$360	\$26	1,630	0.6%	\$996,436	\$51	\$0
FY 2016	296,659	17,054	5.7%	\$43,959,976	\$215	\$12	1,547	0.5%	\$776,336	\$42	\$0
FY 2015	298,688	13,336	4.5%	\$24,363,477	\$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 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 2018	80,803	7,363	9.1%	\$12,063,886	\$137	\$12	571	0.7%	\$306,397	\$45	\$0
FY 2017	153,659	12,842	8.4%	\$53,270,328	\$346	\$29	1,565	1.0%	\$1,500,163	\$80	\$1
FY 2016	181,932	12,649	7.0%	\$41,848,912	\$276	\$19	1,505	0.8%	\$1,842,785	\$102	\$1
FY 2015	191,684	12,382	6.5%	\$31,563,499	\$212	\$14	1,703	0.9%	\$1,685,191	\$82	\$1
FY 2014	165,622	11,663	7.0%	\$23,822,070	\$170	\$12	1,977	1.2%	\$1,874,291	\$79	\$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.

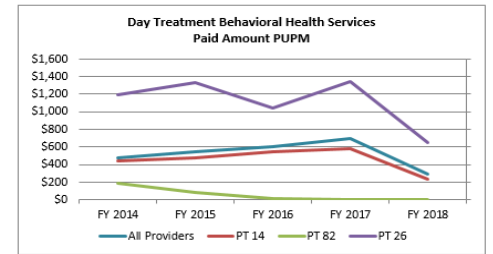
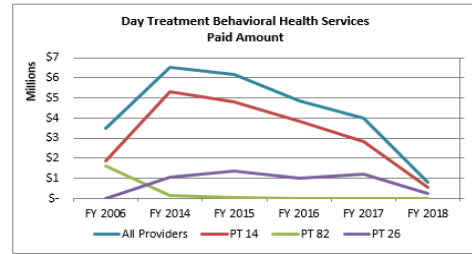
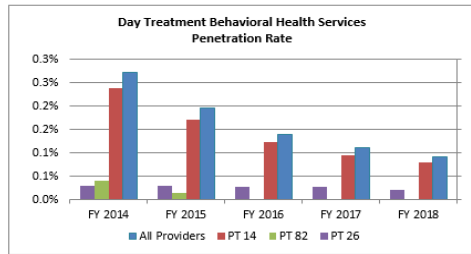
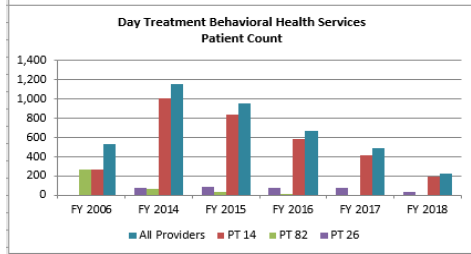
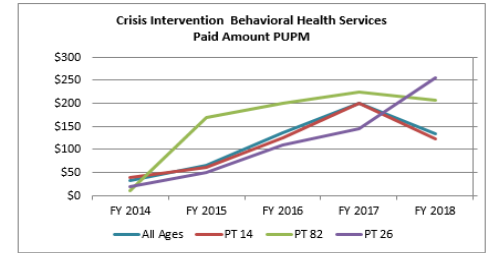
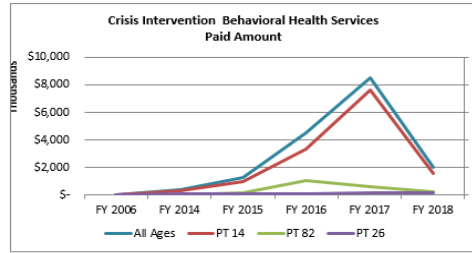
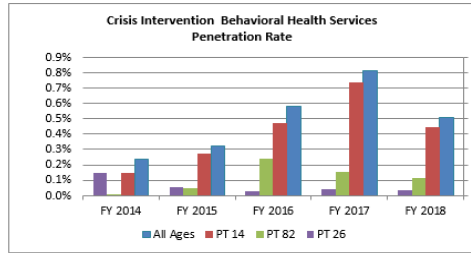
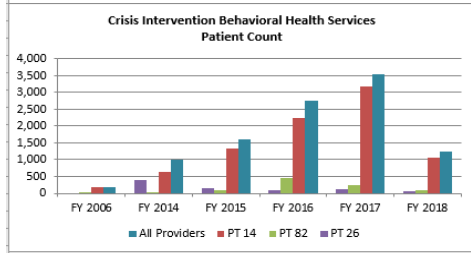
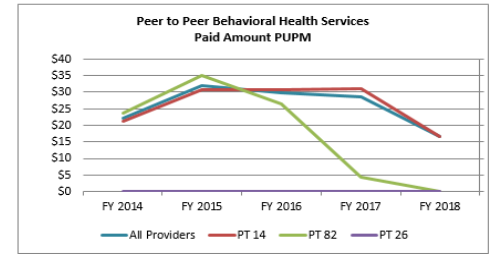
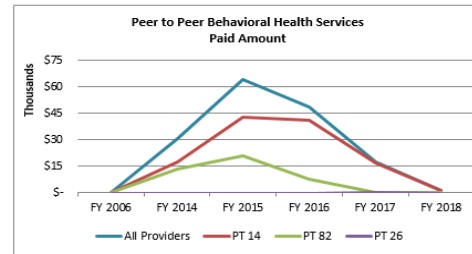
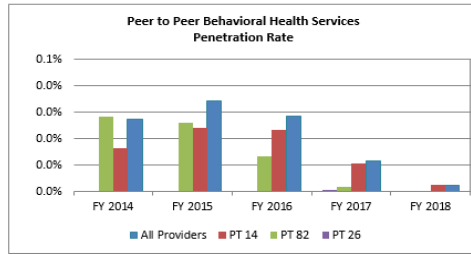
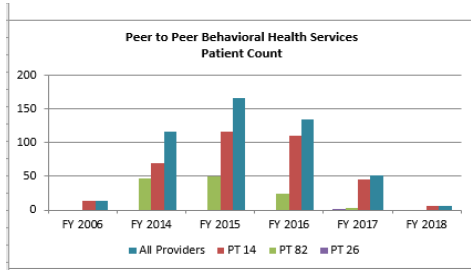
Utilization Trends

Analysis Period Ending FY 2018
 3 Months in Current FY
 Population: Medicaid FFS



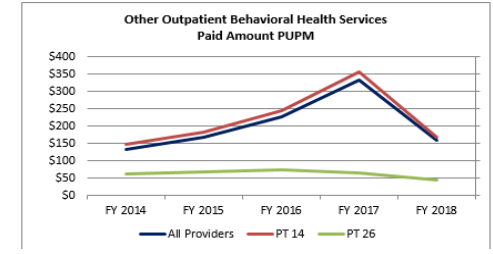
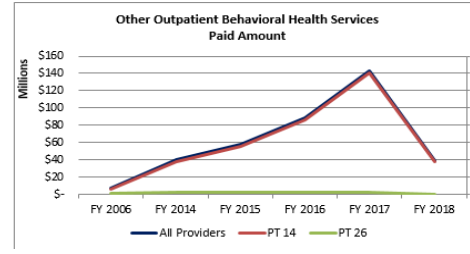
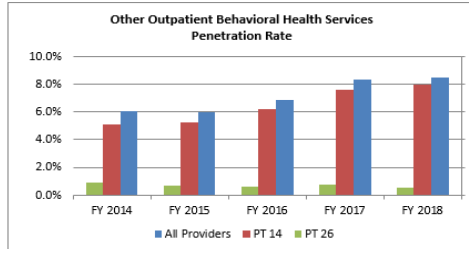
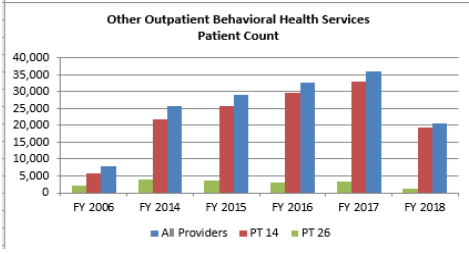
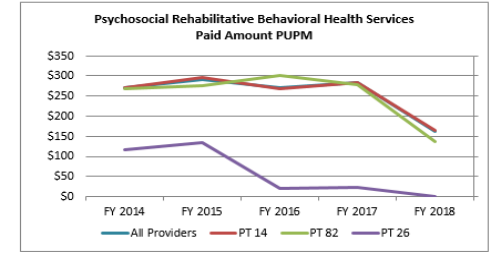
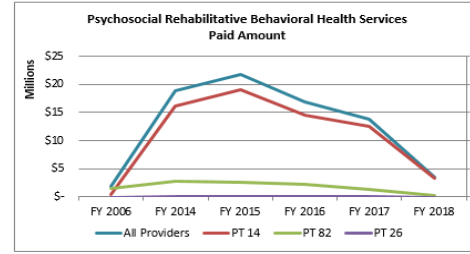
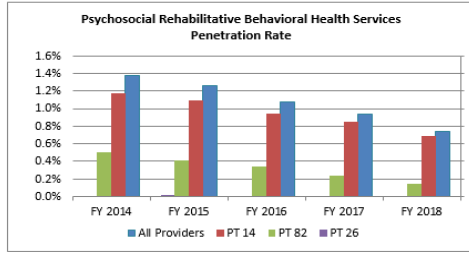
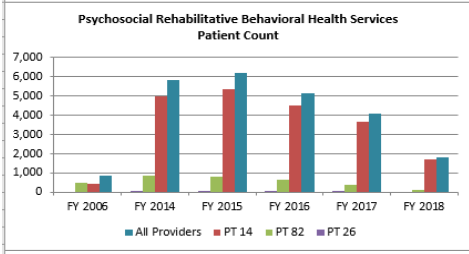
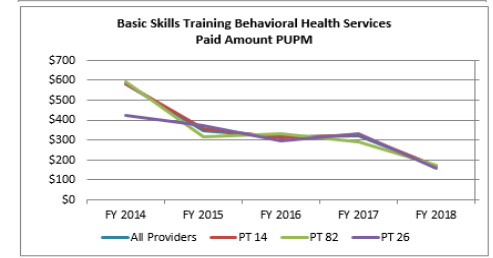
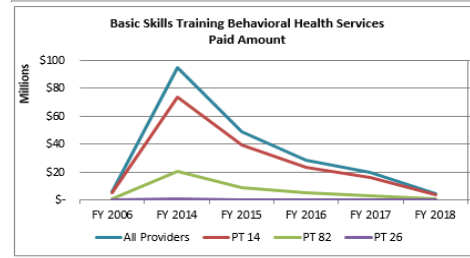
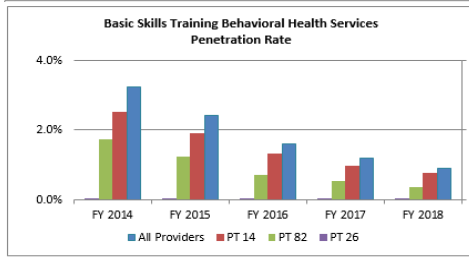
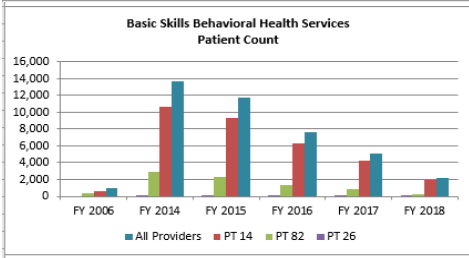
Utilization Trends

Analysis Period Ending FY 2018
 3 Months in Current FY
 Population: Medicaid FFS



Utilization Trends

Analysis Period Ending FY 2018
 3 Months in Current FY
 Population: Medicaid FFS



Geo-mapping Intro

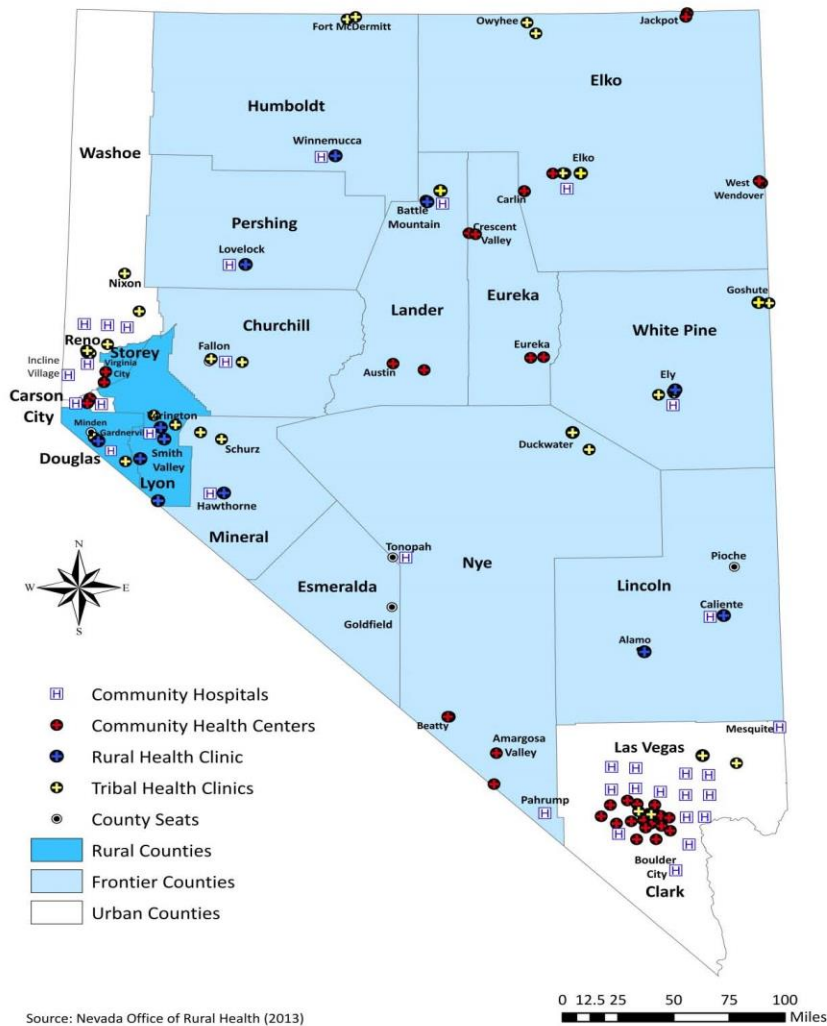
Analysis Period Ending FY 2018

3 Months in Current FY

Population: Medicaid FFS

Nevada Rural and Frontier Data Book – 2013 Edition

Map 1: Healthcare Resources in Nevada



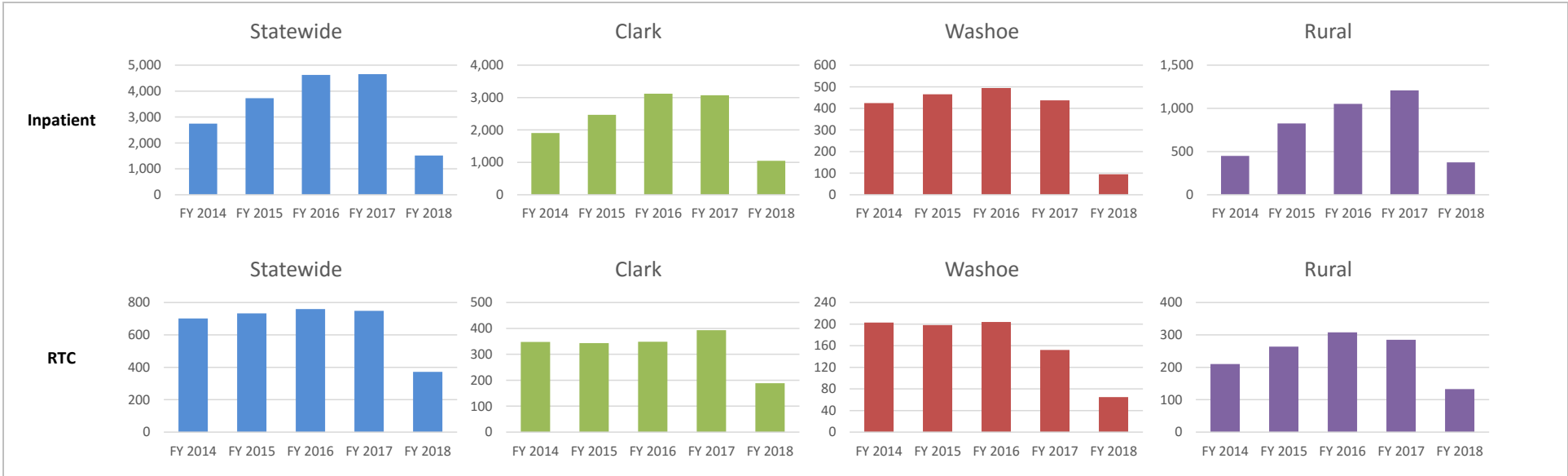
Utilization Geo-Mapping - Inpatient and RTC

Analysis Period Ending FY 2018

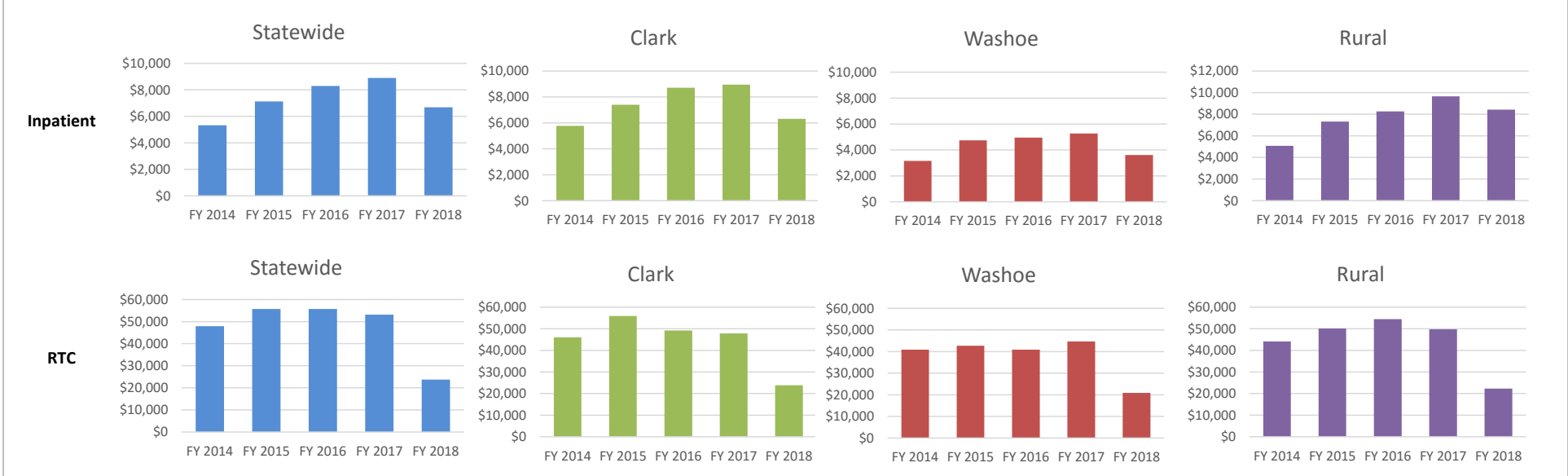
3 Months in Current FY

Population: Medicaid FFS

Patients



Paid Amount Per Patient



Utilization Geo-Mapping - Outpatient

Analysis Period Ending FY 2018

3 Months in Current FY

Population: Medicaid FFS

Patients



Utilization Geo-Mapping - Outpatient

Analysis Period Ending FY 2018

3 Months in Current FY

Population: Medicaid FFS



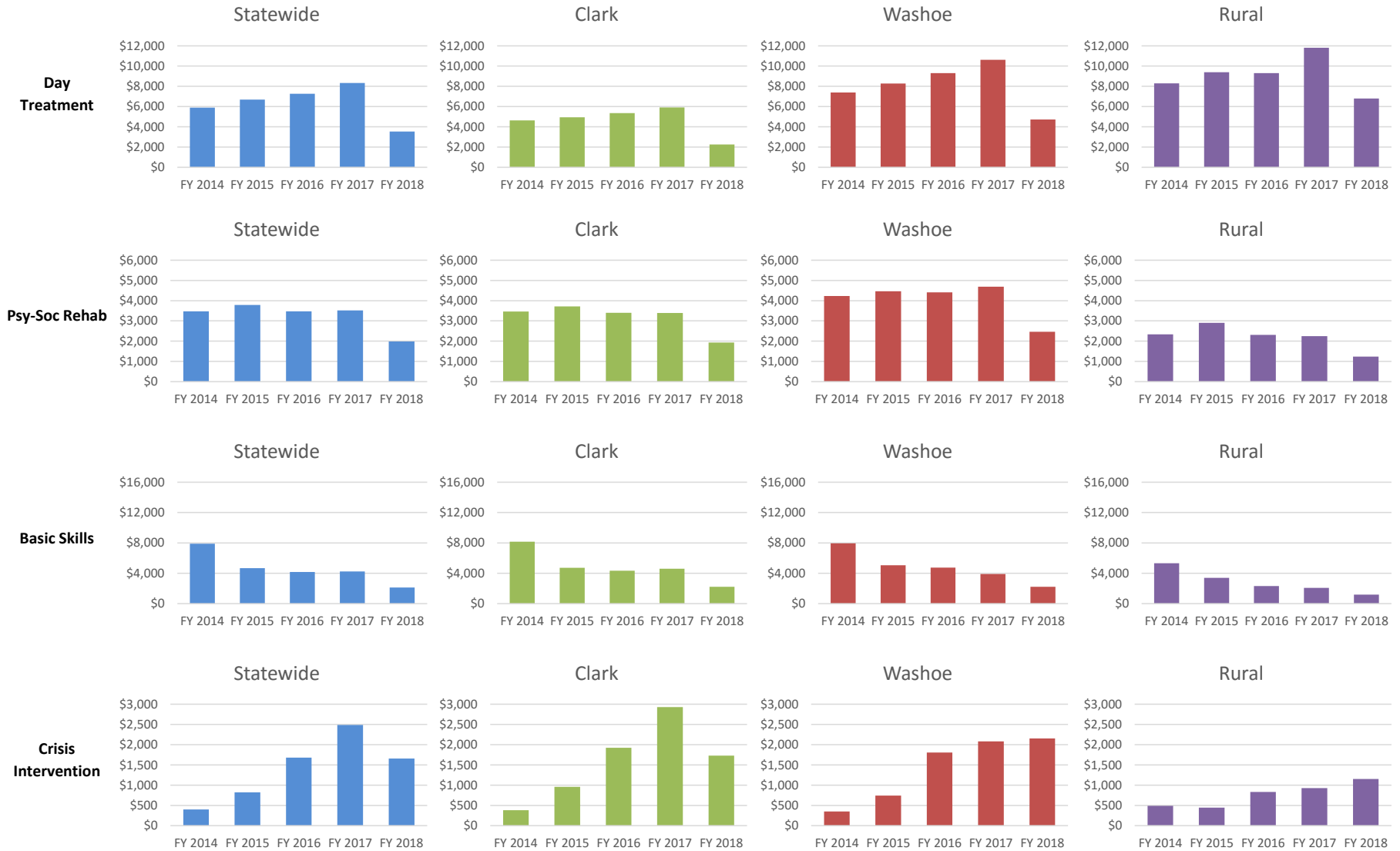
Utilization Geo-Mapping - Outpatient

Analysis Period Ending FY 2018

3 Months in Current FY

Population: Medicaid FFS

Paid Amount Per Patient

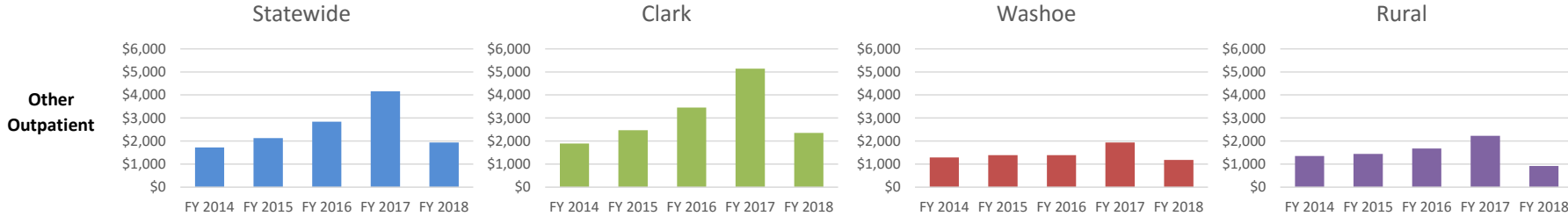
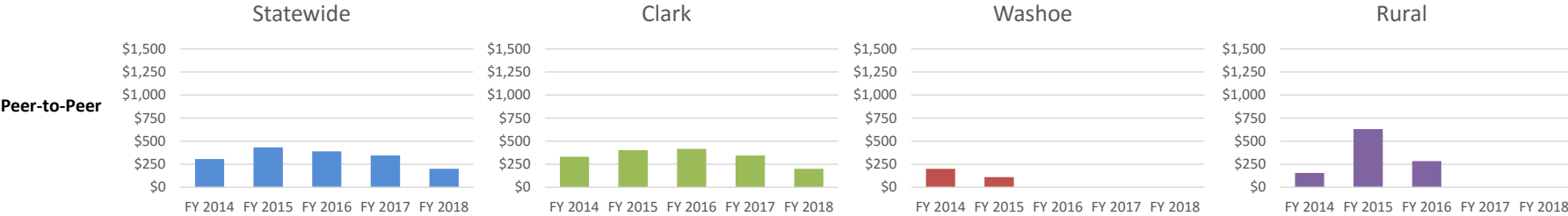


Utilization Geo-Mapping - Outpatient

Analysis Period Ending FY 2018

3 Months in Current FY

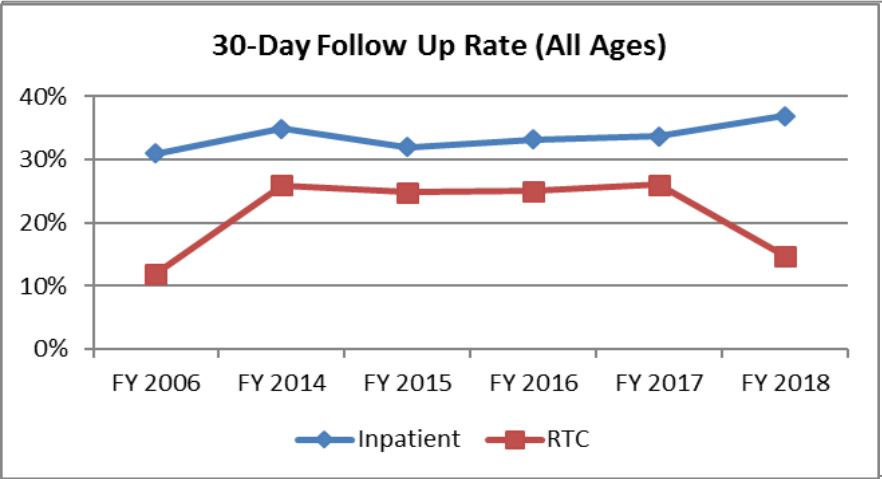
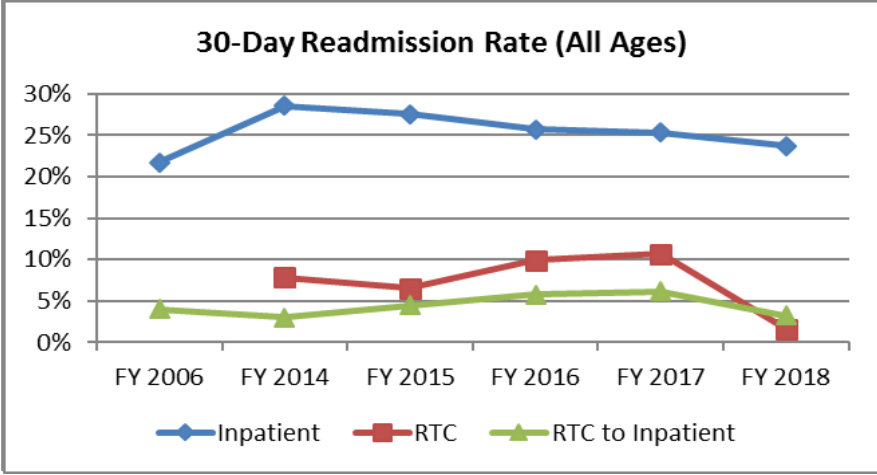
Population: Medicaid FFS



Performance Indicators Dashboard

Analysis Period Ending FY 2018
 3 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 2018	2,239	24%	1,034	2%	1,034	3%	2%	5%
FY 2017	9,120	25%	4,969	11%	4,969	6%	3%	9%
FY 2016	8,793	26%	4,926	10%	4,926	6%	2%	8%
FY 2015	7,141	28%	4,487	7%	4,487	5%	4%	9%
FY 2014	5,268	29%	3,972	8%	3,972	3%	3%	6%
FY 2006	1,652	22%	2,141		2,141	4%	4%	8%

Performance Indicators Dashboard

Analysis Period Ending FY 2018

3 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 2018	1,515	26%	11%	37%	372	7%	8%	15%
FY 2017	4,675	24%	10%	34%	748	12%	14%	26%
FY 2016	4,633	25%	8%	33%	759	11%	14%	25%
FY 2015	3,729	24%	8%	32%	733	10%	15%	25%
FY 2014	2,751	28%	7%	35%	701	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 2018	2,321	3,209	79.22
FY 2017	7,365	12,542	75.62
FY 2016	7,690	12,807	75.75
FY 2015	7,393	11,956	69.71
FY 2014	5,629	9,385	59.90
FY 2006	1,940	2,678	30.38

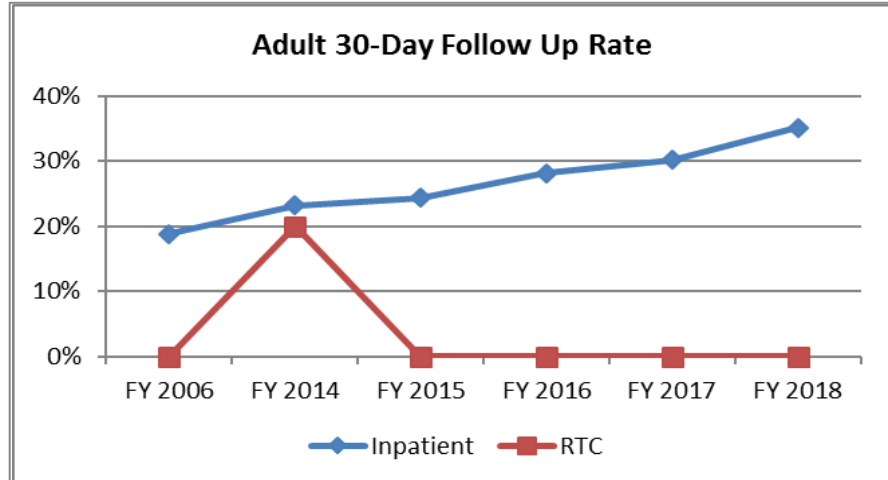
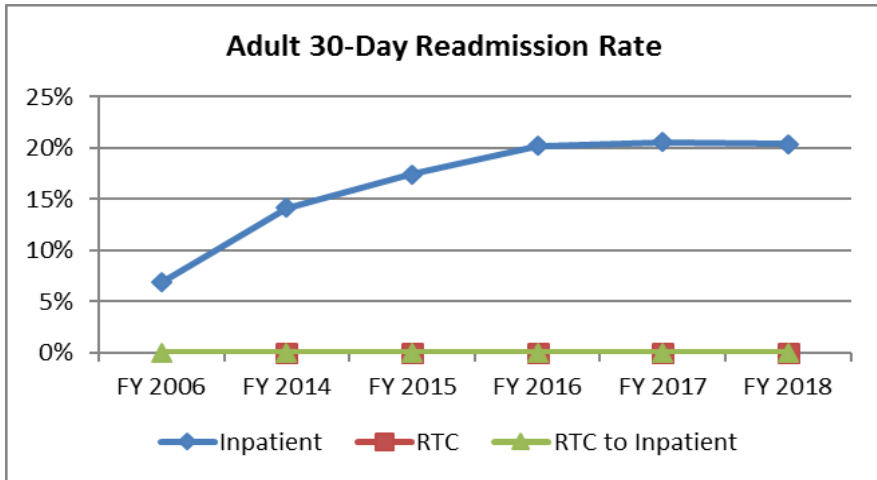
Performance Indicators Dashboard

Analysis Period Ending FY 2018

3 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 2018	1,707	20%	2	0%	2	0%	0%	0%
FY 2017	6,681	21%	56	0%	56	0%	0%	0%
FY 2016	6,033	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 2006	602	7%	7		7	0%	0%	0%

Performance Indicators Dashboard

Analysis Period Ending FY 2018

3 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 2018	1,200	24%	11%	35%	1	0%	0%	0%
FY 2017	3,555	20%	10%	30%	9	0%	0%	0%
FY 2016	3,466	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 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 2018	2,113	2,981	122.79
FY 2017	6,516	11,404	114.75
FY 2016	6,815	11,737	117.64
FY 2015	6,470	10,762	107.68
FY 2014	4,850	8,364	95.44
FY 2006	1,597	2,244	51.95

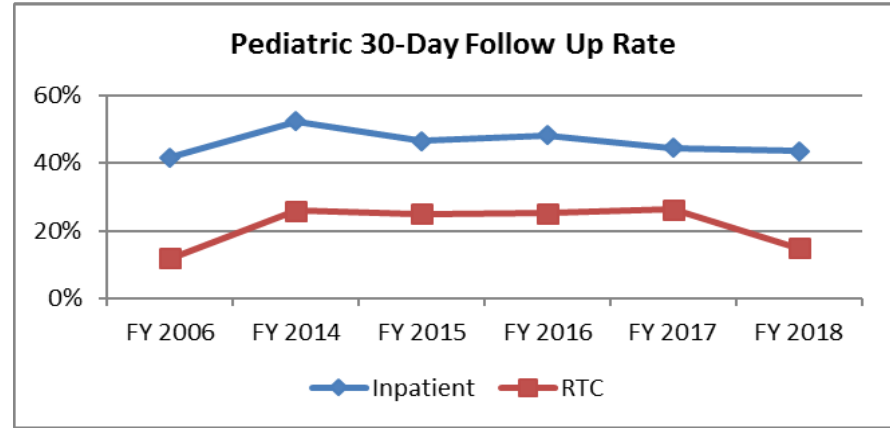
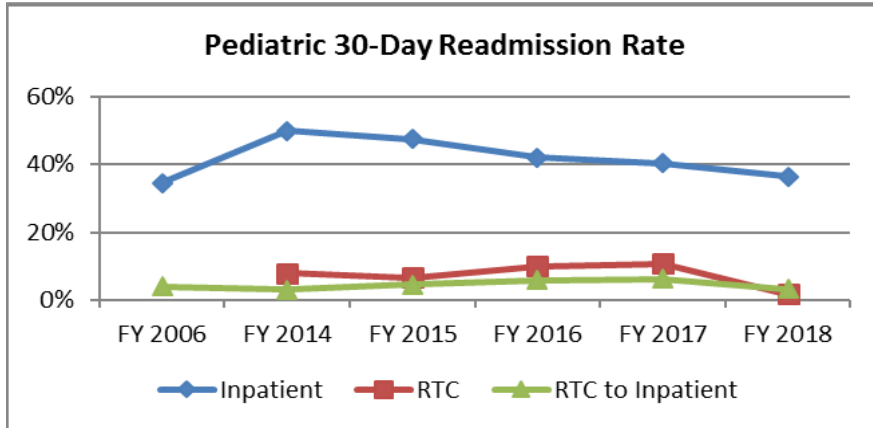
Performance Indicators Dashboard

Analysis Period Ending FY 2018

3 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 2018	532	36%	1,032	2%	1,032	3%	2%	5%
FY 2017	2,439	40%	4,913	11%	4,913	6%	3%	9%
FY 2016	2,760	42%	4,874	10%	4,874	6%	2%	8%
FY 2015	3,329	47%	4,463	7%	4,463	5%	4%	9%
FY 2014	2,759	50%	3,946	8%	3,946	3%	3%	6%
FY 2006	1,050	35%	2,134		2,134	4%	4%	8%

Performance Indicators Dashboard

Analysis Period Ending FY 2018

3 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 2018	316	34%	9%	44%	371	7%	8%	15%
FY 2017	1,129	36%	9%	45%	741	12%	15%	26%
FY 2016	1,173	39%	9%	48%	753	11%	14%	25%
FY 2015	1,267	39%	8%	47%	729	10%	15%	25%
FY 2014	1,107	44%	8%	52%	697	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 2018	210	228	14.05
FY 2017	855	1,138	17.09
FY 2016	879	1,070	15.44
FY 2015	927	1,194	16.68
FY 2014	787	1,021	14.79
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.

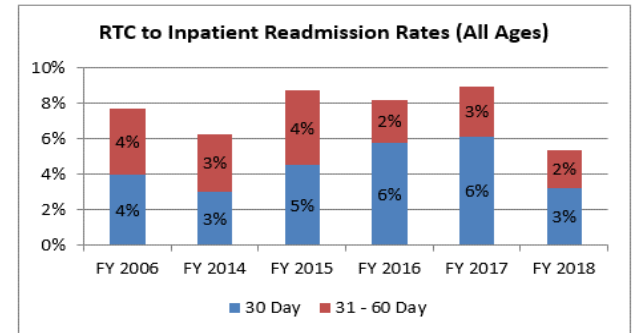
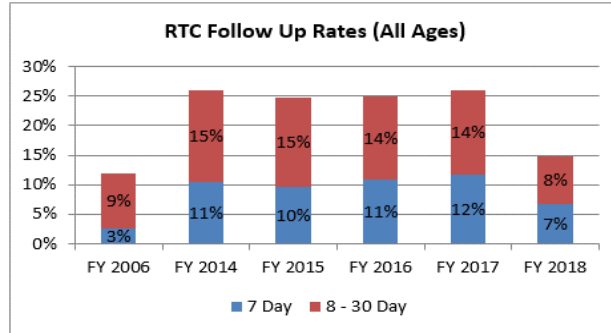
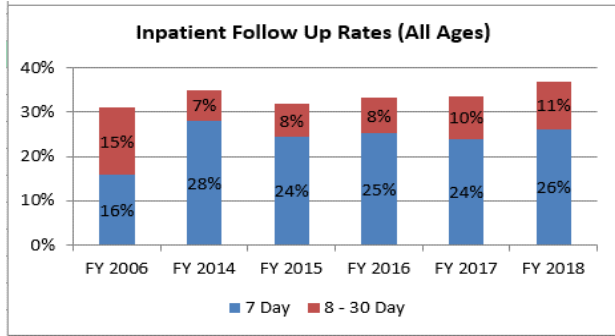
Performance Indicators Trends

Analysis Period Ending FY 2018

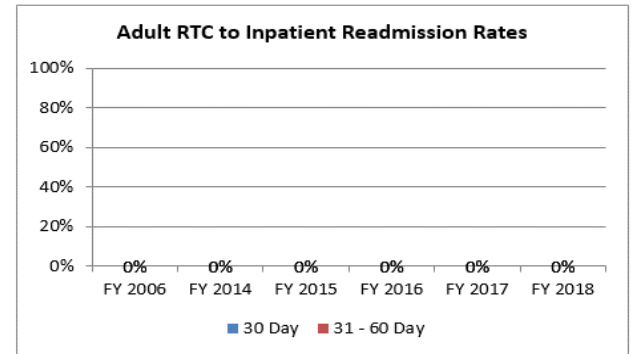
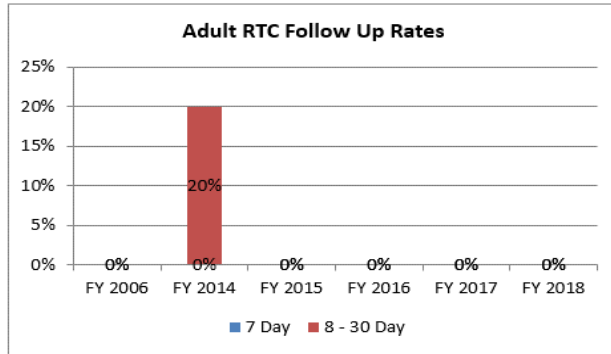
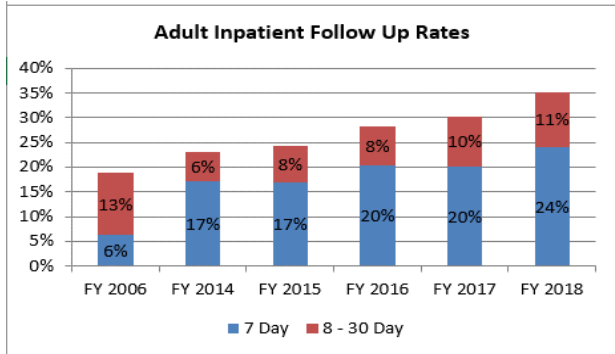
3 Months in Current FY

Population: Medicaid FFS

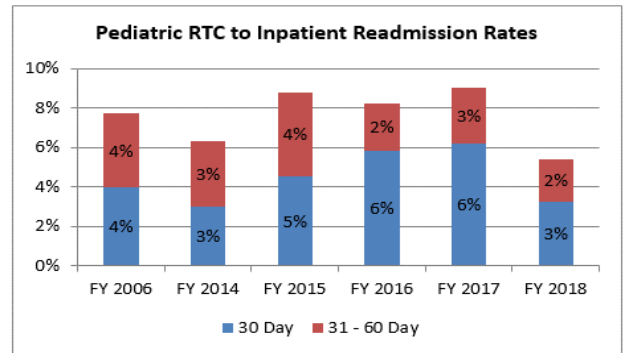
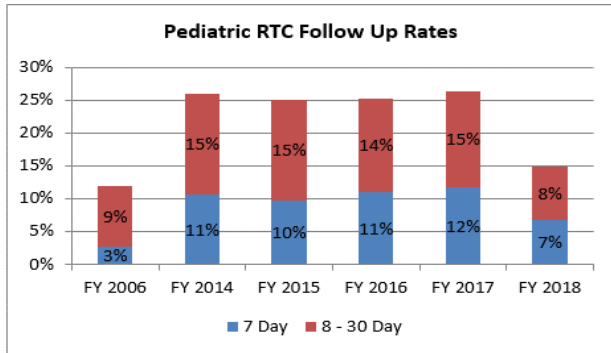
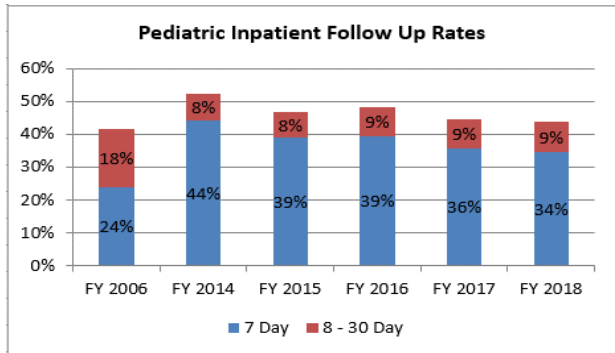
All Ages



Adult



Pediatric



Performance Indicators - Geo-Mapping

Analysis Period Ending FY 2018

3 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 2018	2,237	25%	1,034	2%	1,034	3%	2%	5%	F10 Alcohol related disorders	22%
FY 2017	9,086	16%	4,969	11%	4,969	6%	3%	9%	F41 Other anxiety disorders	12%
FY 2016	8,776	16%	4,926	10%	4,926	6%	2%	8%	F20 Schizophrenia	9%
FY 2015	7,131	20%	4,487	7%	4,487	5%	4%	9%	F31 Bipolar disorder	8%
FY 2014	5,262	26%	3,971	8%	3,971	3%	3%	6%	F32 Major depressive disorder, single episode	7%
FY 2006	1,650	43%	2,141		2,141	4%	4%	8%	F23 Brief psychotic disorder	7%
Statewide	Follow Up Rate After Discharge								Top 10 ER Primary Diagnoses	
	Inpatient				RTC				Diagnosis	% of Visits
	Patients Discharged	7 days	8 -30 days	Cumulative 30-Day	Patients Discharged	7 days	8 -30 days	Cumulative 30-Day		
FY 2018	1,514	26%	11%	37%	372	7%	8%	15%	F25 Schizoaffective disorders	5%
FY 2017	4,654	24%	10%	34%	748	12%	14%	26%	F15 Other stimulant related disorders	4%
FY 2016	4,621	25%	8%	33%	759	11%	14%	25%	F29 Unspecified psychosis not due to substance or known phys	3%
FY 2015	3,722	24%	8%	32%	733	10%	15%	25%	F11 Opioid related disorders	2%
FY 2014	2,747	28%	7%	35%	701	11%	15%	26%		
FY 2006	1,063	16%	15%	31%	453	3%	9%	12%		

Performance Indicators - Geo-Mapping

Analysis Period Ending FY 2018

3 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 2018	1,630	27%	560	0%	560	5%	2%	7%	F10 Alcohol related disorders	16%
FY 2017	6,620	28%	2,640	12%	2,640	8%	3%	11%	F20 Schizophrenia	13%
FY 2016	6,432	28%	2,090	12%	2,090	9%	3%	12%	F31 Bipolar disorder	10%
FY 2015	5,147	31%	2,056	8%	2,056	3%	6%	10%	F41 Other anxiety disorders	10%
FY 2014	3,927	33%	1,787	8%	1,787	3%	6%	9%	F23 Brief psychotic disorder	9%
FY 2006	930	28%	1,042		1,042	3%	5%	7%	F32 Major depressive disorder, single episode	7%
	Follow Up Rate After Discharge								F25 Schizoaffective disorders	7%
	Inpatient				RTC				F29 Unspecified psychosis not due to substance or known phys	4%
	Patients Discharged	7 days	8 -30 days	Cumulative 30-Day	Patients Discharged	7 days	8 -30 days	Cumulative 30-Day	F15 Other stimulant related disorders	4%
FY 2018	1,047	32%	13%	45%	189	10%	10%	20%	F91 Conduct disorders	2%
FY 2017	3,071	29%	11%	40%	393	13%	16%	29%		
FY 2016	3,122	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 2006	550	17%	11%	28%	232	3%	6%	9%		

Performance Indicators - Geo-Mapping

Analysis Period Ending FY 2018

3 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 2018	114	56%	145	0%	145	3%	2%	5%	F10 Alcohol related disorders	26%
FY 2017	660	31%	732	7%	732	4%	3%	7%	F41 Other anxiety disorders	13%
FY 2016	710	37%	931	4%	931	3%	1%	5%	F20 Schizophrenia	8%
FY 2015	675	37%	913	4%	913	5%	2%	7%	F32 Major depressive disorder, single episode	8%
FY 2014	649	44%	1,044	8%	1,044	2%	1%	4%	F15 Other stimulant related disorders	6%
FY 2006	305	47%	535		535	6%	2%	9%	F23 Brief psychotic disorder	5%
Washoe	Follow Up Rate After Discharge								Top 10 ER Primary Diagnoses	
	Inpatient				RTC				Diagnosis	% of Visits
	Patients Discharged	7 days	8 -30 days	Cumulative 30-Day	Patients Discharged	7 days	8 -30 days	Cumulative 30-Day		
FY 2018	95	22%	8%	31%	65	3%	8%	11%	F31 Bipolar disorder	4%
FY 2017	437	23%	8%	31%	152	10%	13%	22%	K70 Alcoholic liver disease	4%
FY 2016	494	31%	7%	39%	204	10%	13%	23%	F25 Schizoaffective disorders	4%
FY 2015	465	32%	10%	42%	198	7%	9%	15%	F11 Opioid related disorders	3%
FY 2014	424	37%	7%	44%	203	13%	14%	27%		
FY 2006	226	14%	20%	34%	127	2%	14%	17%		

Performance Indicators - Geo-Mapping

Analysis Period Ending FY 2018

3 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 2018	493	19%	329	5%	329	2%	2%	3%	F10 Alcohol related disorders	33%
FY 2017	1,806	19%	1,597	8%	1,597	2%	4%	6%	F41 Other anxiety disorders	17%
FY 2016	1,634	23%	1,905	8%	1,905	2%	3%	5%	F32 Major depressive disorder, single episode	8%
FY 2015	1,309	25%	1,518	5%	1,518	3%	5%	8%	F31 Bipolar disorder	6%
FY 2014	686	22%	1,140	5%	1,140	2%	2%	4%	F15 Other stimulant related disorders	5%
FY 2006	415	16%	564		564	7%	-1%	6%	F33 Major depressive disorder, recurrent	4%
Rural	Follow Up Rate After Discharge								Diagnosis	% of Visits
	Inpatient				RTC					
	Patients Discharged	7 days	8 -30 days	Cumulative 30-Day	Patients Discharged	7 days	8 -30 days	Cumulative 30-Day		
FY 2018	376	10%	6%	16%	133	4%	5%	9%	F11 Opioid related disorders	3%
FY 2017	1,208	12%	8%	19%	285	7%	13%	20%	K85 Acute pancreatitis	2%
FY 2016	1,051	14%	6%	20%	308	6%	12%	18%	F43 Reaction to severe stress, and adjustment disorders	2%
FY 2015	826	19%	6%	26%	264	11%	11%	22%	F20 Schizophrenia	2%
FY 2014	450	20%	8%	28%	210	6%	17%	23%		
FY 2006	303	15%	19%	35%	118	1%	8%	9%		

Performance Indicators - Geo-Mapping

Analysis Period Ending FY 2018

3 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 2018	2	0%	0	0%	0	0%	0%	0%	F10 Alcohol related disorders	33%
FY 2017	34	6%	0	0%	0	0%	0%	0%	F23 Brief psychotic disorder	17%
FY 2016	17	6%	0	0%	0	0%	0%	0%	F41 Other anxiety disorders	12%
FY 2015	10	0%	0	0%	0	0%	0%	0%	F32 Major depressive disorder, single episode	12%
FY 2014	6	50%	1	0%	1	0%	0%	0%	F15 Other stimulant related disorders	8%
FY 2006	2	50%	0		0	0%	0%	0%	F33 Major depressive disorder, recurrent	4%
	Follow Up Rate After Discharge								F22 Delusional disorders	4%
	Inpatient				RTC				F31 Bipolar disorder	4%
	Patients Discharged	7 days	8 -30 days	Cumulative 30-Day	Patients Discharged	7 days	8 -30 days	Cumulative 30-Day	K29 Gastritis and duodenitis	2%
FY 2018	2	0%	0%	0%	0	0%	0%	0%	F43 Reaction to severe stress, and adjustment disorders	2%
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 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 2018

3 Months in Current FY

Population: Medicaid FFS

8Adult Chronic Conditions FY 2018		
Chronic Diagnosis	% of BH Patients	Paid PUPM
Asthma	5.4%	\$7
Chronic Bronchitis/Emphysema	14.6%	\$16
Diabetes Mellitus	14.5%	\$28
End Stage Renal Disease	13.0%	\$23
Heart Disease	15.3%	\$28
Neoplasm	2.0%	\$5
Obesity	4.1%	\$8
HIV/AIDS	1.0%	\$2

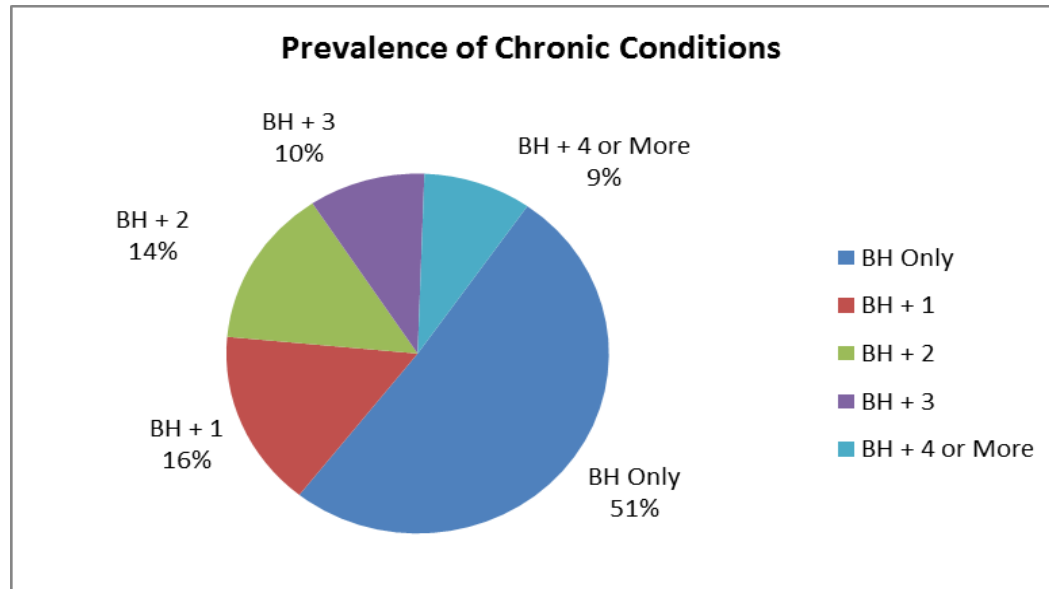
Pediatric Chronic Conditions FY 2018		
Chronic Diagnosis	% of BH Patients	Paid PUPM
Asthma	3.9%	\$3
Diabetes Mellitus	0.7%	\$1
Neoplasm	0.2%	\$2
Obesity	1.1%	\$1
Epilepsy	1.2%	\$3

Chronic Conditions Snapshot

Analysis Period Ending FY 2018

3 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 2018

3 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 2018	242,574	1,048	0.4%	\$5,287,203	\$420	\$2
FY 2017	432,573	3,080	0.7%	\$21,323,941	\$577	\$4
FY 2016	476,489	3,840	0.8%	\$24,964,563	\$542	\$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 2006	200,401	667	0.3%	\$3,281,439	\$410	\$1

FY 2018 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	618	430	634	414	71	123	432	396	26	\$5,045	8	\$77
Clark	353	223	270	306	33	61	213	250	19	\$4,373	9	\$83
Washoe	60	39	65	34	20	7	27	39	6	\$3,597	5	\$71
Rural	208	170	303	75	18	57	193	109	1	\$6,381	6	\$62
Out of State / Invalid	0	0	0	0	0	0	0	0	0	\$0	0	\$152

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 2018

3 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 2018	242,574	1,048	0.4%	\$5,287,203	\$420	\$2
FY 2017	432,573	3,080	0.7%	\$21,323,941	\$577	\$4
FY 2016	476,489	3,840	0.8%	\$24,964,563	\$542	\$4
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FY 2014	423,849	2,520	0.6%	\$19,905,738	\$658	\$4
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 2014	FY 2015	FY 2016	FY 2017	FY 2018
Ages 13 - 17	195	680	704	446	297	71
Ages 18+	475	1,853	2,722	3,402	2,792	977

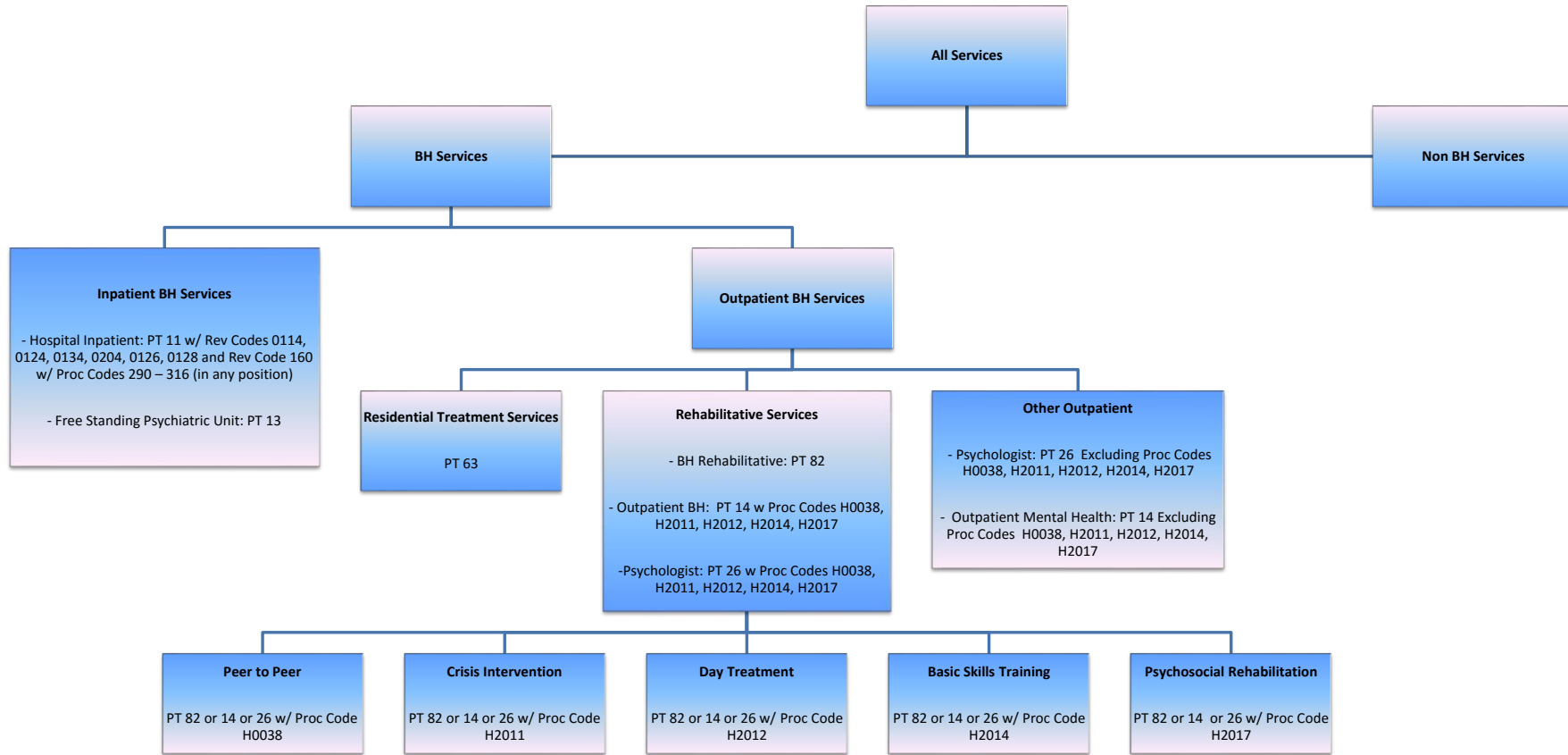
Top 10 FY 2018 BH Primary Diagnoses	
Diagnosis	% of Patients
F10 Alcohol related disorders	22.4%
F31 Bipolar disorder	14.6%
F15 Other stimulant related disorders	10.2%
F25 Schizoaffective disorders	9.7%
F33 Major depressive disorder, recurrent	9.0%
F11 Opioid related disorders	8.8%
F20 Schizophrenia	7.9%
F12 Cannabis related disorders	5.8%
F32 Major depressive disorder, single episode	3.1%
F19 Other psychoactive substance related disorders	1.7%

FY 2018 Chronic Diagnosis	% of SA Patients	Paid PUPM
Asthma	45%	\$159
Chronic Bronchitis/Emphysema	23%	\$76
Diabetes Mellitus	14%	\$528
End Stage Renal Disease	12%	\$245
Heart Disease	25%	\$0
Neoplasm	1%	\$292
Obesity	7%	\$385
HIV/AIDS	2%	\$312

Substance Use Disorder Statistics Per Facility Type																		
Service	Patients						Paid Amount						Paid PUPM					
	FY 2006	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2006	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2006	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Inpatient	483	1,963	2,712	2,405	2,067	639	\$900,827	\$7,850,739	\$16,681,520	\$18,059,780	\$17,932,740	\$4,492,750	\$155	\$333	\$513	\$626	\$723	\$586
RTC	78	308	242	181	90	19	\$2,243,396	\$11,347,360	\$10,642,464	\$4,243,497	\$1,272,960	\$183,108	\$2,397	\$3,070	\$3,665	\$1,954	\$1,179	\$803
Outpatient	124	392	613	1,505	1,160	433	\$137,216	\$707,638	\$958,727	\$2,661,286	\$2,118,241	\$611,346	\$92	\$150	\$130	\$147	\$152	\$118
ER	426	1,647	2,280	2,948	2,940	874	\$3,531	\$26,529	\$23,801	\$24,673	\$25,008	\$6,516	\$1	\$1	\$1	\$1	\$1	\$1
Screening	31	217	309	435	592	137	\$2,862	\$7,783	\$10,956	\$14,659	\$22,411	\$4,453	\$8	\$3	\$3	\$3	\$3	\$3

Key Definitions

Analysis Period Ending FY 2018
3 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.