

Utilization Snapshot

Analysis Period Ending FY 2018

6 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%	↓ -30.0%	303,034
Behavioral Health Patients	8,605	↑ 15.1%	↑ 12.5%	↑ 8.7%	↓ -28.6%	26,508
Percent of BH Patients to All FFS Medicaid Members	4%	← 0.0%	↑ 15.2%	↑ 19.7%	→ 1.9%	8.7%
Paid for all BH Services	\$44,618,676	← -2.8%	↑ 9.6%	↑ 19.7%	↓ -45.3%	\$146,808,071
Paid for all BH Services (12-month forecast)	\$44,618,676	← -2.8%	↑ 9.6%	↑ 20.0%	↓ -44.0%	\$150,657,146
Paid / BH Patient	\$5,185	↑ -15.5%	← -2.6%	↑ 10.1%	↓ -23.3%	\$5,538
Paid PMPM	\$19	↑ -15.6%	↑ 12.2%	↑ 31.8%	↓ -21.8%	\$40

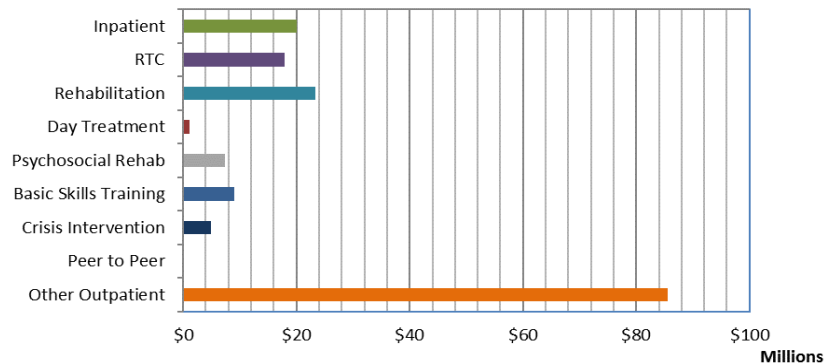
Key

"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	1,325	127	262	1,163	202	57	38
Average LOS	12	10	12	11	7	15	3
Maximum LOS	149	571	28	60	25	46	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

6 Months in Current FY

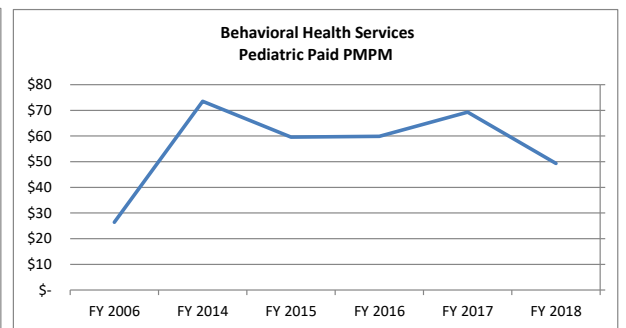
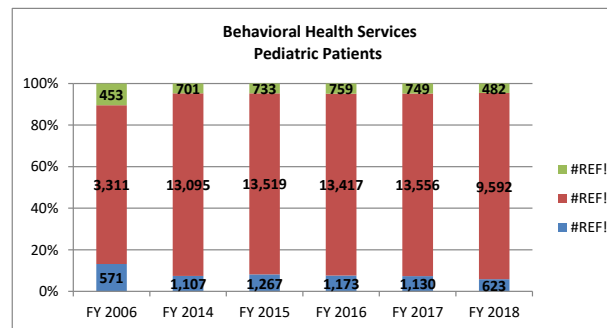
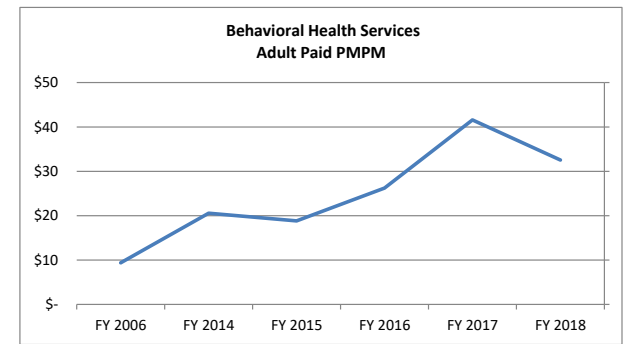
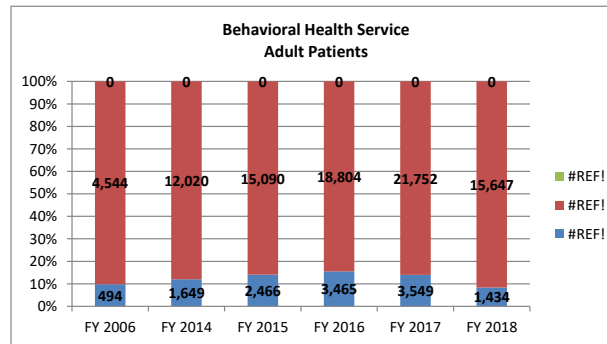
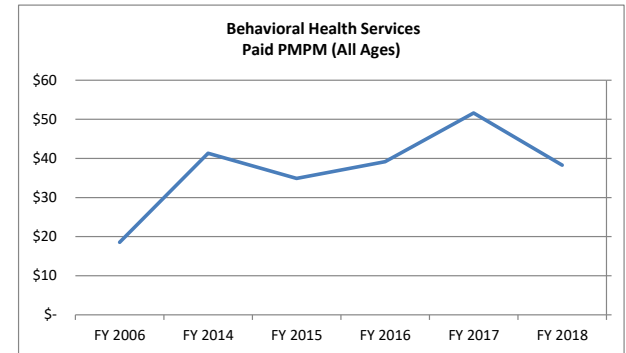
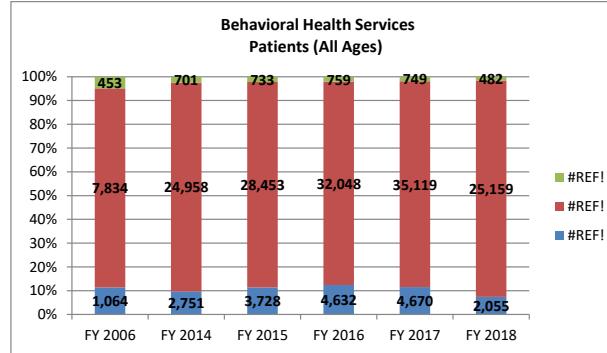
Population: Medicaid FFS

	All FFS Medicaid Members	Behavioral Health Services (All Ages)				
		Penetration		Paid Amount	Paid PUPM	Paid PMPM
		Patients	Rate			
FY 2018	303,034	26,206	8.6%	\$139,237,615	\$443	\$38
FY 2017	432,599	37,125	8.6%	\$267,976,358	\$602	\$52
FY 2016	476,493	34,166	7.2%	\$224,047,177	\$546	\$39
FY 2015	488,097	30,372	6.2%	\$204,463,377	\$561	\$35
FY 2014	423,849	26,381	6.2%	\$210,253,356	\$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	202,026	16,331	8.1%	\$78,906,821	\$403	\$33
FY 2017	280,911	23,355	8.3%	\$140,158,773	\$500	\$42
FY 2016	296,660	20,476	6.9%	\$93,405,201	\$380	\$26
FY 2015	298,688	16,481	5.5%	\$67,391,132	\$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	101,891	9,957	9.8%	\$60,330,794	\$505	\$49
FY 2017	153,666	13,967	9.1%	\$127,817,585	\$763	\$69
FY 2016	181,936	13,871	7.6%	\$130,641,976	\$785	\$60
FY 2015	191,684	14,053	7.3%	\$137,072,246	\$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

6 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	303,034	2,055	0.7%	\$12,434,406	\$504	\$3	25,159	8.3%	\$108,928,899	\$361	\$30		
FY 2017	432,599	4,670	1.1%	\$41,456,018	\$740	\$8	35,119	8.1%	\$186,696,408	\$443	\$36		
FY 2016	476,493	4,632	1.0%	\$38,394,796	\$691	\$7	32,048	6.7%	\$143,382,302	\$373	\$25		
FY 2015	488,097	3,728	0.8%	\$26,545,633	\$593	\$5	28,453	5.8%	\$137,054,218	\$401	\$23		
FY 2014	423,849	2,751	0.6%	\$14,658,686	\$444	\$3	24,958	5.9%	\$161,996,790	\$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	202,026	1,434	0.7%	\$8,266,218	\$480	\$3	15,647	7.7%	\$70,626,253	\$376	\$29		
FY 2017	280,911	3,549	1.3%	\$33,281,768	\$781	\$10	21,752	7.7%	\$106,307,901	\$407	\$32		
FY 2016	296,660	3,465	1.2%	\$29,094,583	\$700	\$8	18,804	6.3%	\$63,806,775	\$283	\$18		
FY 2015	298,688	2,466	0.8%	\$14,800,999	\$500	\$4	15,090	5.1%	\$52,369,419	\$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	101,891	623	0.6%	\$4,168,188	\$558	\$3	9,592	9.4%	\$38,302,645	\$333	\$31		
FY 2017	153,666	1,130	0.7%	\$8,174,250	\$603	\$4	13,556	8.8%	\$80,388,507	\$494	\$44		
FY 2016	181,936	1,173	0.6%	\$9,300,213	\$661	\$4	13,417	7.4%	\$79,575,527	\$494	\$36		
FY 2015	191,684	1,267	0.7%	\$11,744,634	\$772	\$5	13,519	7.1%	\$84,684,799	\$522	\$37		
FY 2014	165,622	1,107	0.7%	\$9,360,815	\$705	\$5	13,095	7.9%	\$103,425,521	\$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

6 Months in Current FY

Population: Medicaid FFS

	All FFS Medicaid Members	RTC Services (All Ages)				
		Patients	Penetration Rate	Paid Amount	Paid PUPM	Paid PMPM
FY 2018	116,893	482	0.4%	\$17,874,310	\$3,090	\$13
FY 2017	179,368	749	0.4%	\$39,823,932	\$4,431	\$19
FY 2016	211,704	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				
		Patients	Penetration Rate	Paid Amount	Paid PUPM	Paid PMPM	Patients	Penetration Rate	Paid Amount	Paid PUPM	Paid PMPM	Patients	Penetration Rate	Paid Amount	Paid PUPM	Paid PMPM	Patients	Penetration Rate	Paid Amount	Paid PUPM	Paid PMPM
FY 2018	116,893	0	0.0%	\$0	\$0	\$0	246	0.2%	\$8,613,034	\$2,918	\$6	251	0.2%	\$9,250,449	\$3,071	\$7	0	0.0%	\$0	\$0	\$0
FY 2017	179,368	0	0.0%	\$0	\$0	\$0	381	0.2%	\$20,299,563	\$4,440	\$9	418	0.2%	\$19,524,369	\$3,892	\$9	0	0.0%	\$0	\$0	\$0
FY 2016	211,704	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

6 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	303,034	4,922	1.6%	\$20,567,483	\$348	\$6	600	0.2%	\$1,966,466	\$273	\$1	118	0.0%	\$811,442	\$573	\$0	
FY 2017	432,599	7,684	1.8%	\$39,478,679	\$428	\$8	1,222	0.3%	\$4,756,614	\$324	\$1	215	0.0%	\$1,698,131	\$658	\$0	
FY 2016	476,493	8,671	1.8%	\$45,238,396	\$435	\$8	2,006	0.4%	\$8,364,063	\$347	\$1	190	0.0%	\$1,432,359	\$628	\$0	
FY 2015	488,097	10,915	2.2%	\$64,582,993	\$493	\$11	2,791	0.6%	\$11,791,216	\$352	\$2	266	0.1%	\$2,000,646	\$627	\$0	
FY 2014	423,849	11,691	2.8%	\$95,709,356	\$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	202,026	2,563	1.3%	\$10,281,707	\$334	\$4	333	0.2%	\$946,570	\$237	\$0	20	0.0%	\$37,434	\$156	\$0	
FY 2017	280,911	3,938	1.4%	\$16,313,285	\$345	\$5	625	0.2%	\$2,165,948	\$289	\$1	38	0.0%	\$51,343	\$113	\$0	
FY 2016	296,660	3,947	1.3%	\$15,006,084	\$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%	\$21,710,939	\$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	101,891	2,370	2.3%	\$10,285,776	\$362	\$8	271	0.3%	\$1,019,896	\$314	\$1	98	0.1%	\$774,008	\$658	\$1	
FY 2017	153,666	3,776	2.5%	\$23,165,394	\$511	\$13	611	0.4%	\$2,590,666	\$353	\$1	177	0.1%	\$1,646,787	\$775	\$1	
FY 2016	181,936	4,770	2.6%	\$30,232,312	\$528	\$13.85	987	0.5%	\$4,342,284	\$367	\$2	151	0.1%	\$1,385,415	\$765	\$1	
FY 2015	191,684	6,601	3.4%	\$42,872,053	\$541	\$19	1,562	0.8%	\$6,619,809	\$353	\$3	163	0.1%	\$1,950,797	\$997	\$1	
FY 2014	165,622	7,643	4.6%	\$64,913,770	\$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

6 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 2018	303,034	8	0.0%	\$1,781	\$19	\$0	2,269	0.7%	\$4,524,381	\$166	\$1	225	0.1%	\$1,113,151	\$412	\$0
FY 2017	432,599	46	0.0%	\$17,080	\$31	\$0	3,174	0.7%	\$7,616,120	\$200	\$1	409	0.1%	\$2,828,833	\$576	\$1
FY 2016	476,493	111	0.0%	\$40,823	\$31	\$0	2,232	0.5%	\$3,349,443	\$125	\$1	587	0.1%	\$3,845,875	\$546	\$1
FY 2015	488,097	117	0.0%	\$43,095	\$31	\$0	1,337	0.3%	\$978,106	\$61	\$0	835	0.2%	\$4,780,778	\$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 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 2018	303,034	1	0.0%	\$284	\$24	\$0	172	0.1%	\$457,761	\$222	\$0	0	0.0%	\$0	#DIV/0!	\$0
FY 2017	432,599	3	0.0%	\$158	\$4	\$0	235	0.1%	\$630,742	\$224	\$0	0	0.0%	\$0	#DIV/0!	\$0
FY 2016	476,493	24	0.0%	\$7,592	\$26	\$0	442	0.1%	\$1,061,879	\$200	\$0	1	0.0%	\$162	\$14	\$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
FY 2014	423,849	47	0.0%	\$13,373	\$24	\$0	3	0.0%	\$422	\$12	\$0	65	0.0%	\$141,846	\$182	\$0
FY 2006	200,401	0	0.0%	\$0	\$0	\$0	1	0.0%	\$610	\$51	\$0	261	0.1%	\$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 2018	303,034	0	0.0%	\$0	\$0	\$0	77	0.0%	\$230,566	\$250	\$0	41	0.0%	\$473,535	\$962	\$0
FY 2017	432,599	2	0.0%	\$315	\$0	\$0	120	0.0%	\$207,464	\$144	\$0	74	0.0%	\$1,187,464	\$1,337	\$0
FY 2016	476,493	0	0.0%	\$0	\$0	\$0	89	0.0%	\$116,816	\$109	\$0	79	0.0%	\$992,893	\$1,047	\$0
FY 2015	488,097	0	0.0%	\$0	\$0	\$0	156	0.1%	\$92,388	\$49	\$0	85	0.0%	\$1,361,526	\$1,335	\$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
FY 2006	200,401	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 2018

6 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 2018	303,034	2,395	0.8%	\$7,920,903	\$276	\$2	2,190	0.7%	\$7,007,267	\$267	\$2
FY 2017	432,599	4,217	1.0%	\$16,522,508	\$327	\$3	3,661	0.8%	\$12,494,140	\$284	\$3
FY 2016	476,493	6,243	1.3%	\$23,441,201	\$313	\$4	4,513	0.9%	\$14,561,054	\$269	\$3
FY 2015	488,097	9,315	1.9%	\$39,785,535	\$356	\$7	5,342	1.1%	\$18,995,478	\$296	\$3
FY 2014	423,849	10,629	2.5%	\$73,895,460	\$579	\$15	4,973	1.2%	\$16,207,352	\$272	\$3
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 2018	303,034	350	0.1%	\$1,119,603	\$267	\$0	162	0.1%	\$387,680	\$199	\$0
FY 2017	432,599	825	0.2%	\$2,877,868	\$291	\$1	372	0.1%	\$1,243,486	\$279	\$0
FY 2016	476,493	1,280	0.3%	\$5,050,166	\$329	\$1	616	0.1%	\$2,234,659	\$302	\$0
FY 2015	488,097	2,361	0.5%	\$8,894,513	\$314	\$2	793	0.2%	\$2,617,574	\$275	\$0
FY 2014	423,849	2,892	0.7%	\$20,563,634	\$593	\$4	841	0.2%	\$2,702,251	\$268	\$1
FY 2006	200,401	330	0.2%	\$1,168,007	\$295	\$0	459	0.2%	\$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 2018	303,034	41	0.0%	\$107,313	\$218	\$0	1	0.0%	\$27	\$2	\$0
FY 2017	432,599	75	0.0%	\$297,726	\$331	\$0	19	0.0%	\$5,161	\$23	\$0
FY 2016	476,493	89	0.0%	\$316,956	\$297	\$0	24	0.0%	\$5,694	\$20	\$0
FY 2015	488,097	107	0.0%	\$474,804	\$370	\$0	45	0.0%	\$71,929	\$133	\$0
FY 2014	423,849	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

Utilization Dashboard - Other Outpatient Services by Provider Type

Analysis Period Ending FY 2018

6 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	303,034	23,772	7.8%	\$84,493,696	\$296	\$23	1,787	0.6%	\$1,073,743	\$50	\$0	
FY 2017	432,599	33,012	7.6%	\$138,452,833	\$350	\$27	3,192	0.7%	\$2,310,104	\$60	\$0	
FY 2016	476,493	29,541	6.2%	\$85,728,593	\$242	\$15	3,046	0.6%	\$2,618,891	\$72	\$0	
FY 2015	488,097	25,584	5.2%	\$55,916,584	\$182	\$10	3,508	0.7%	\$2,762,779	\$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	

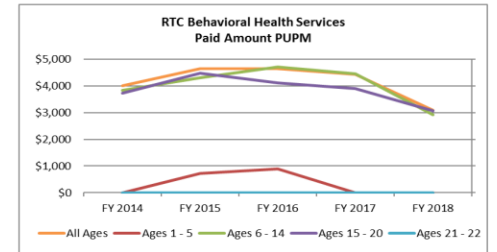
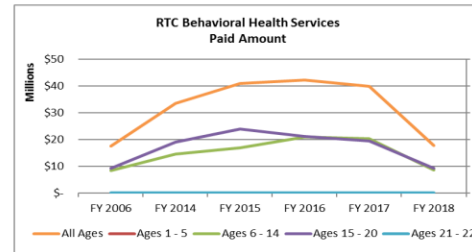
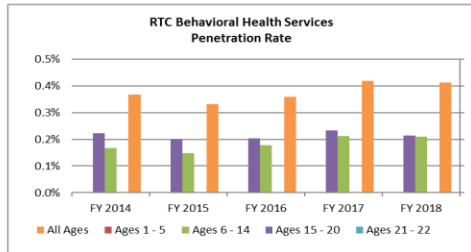
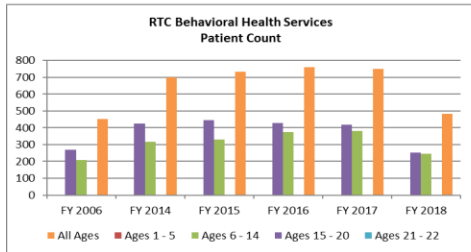
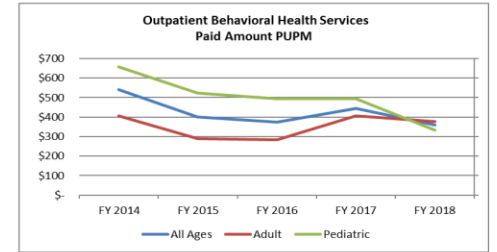
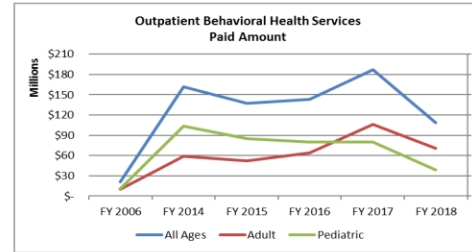
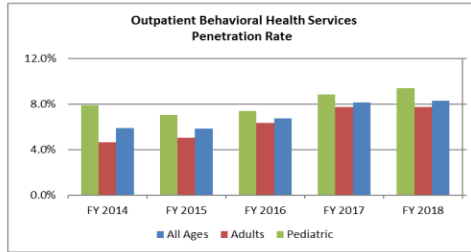
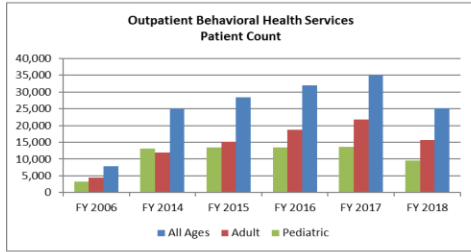
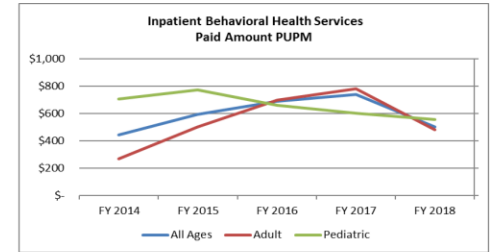
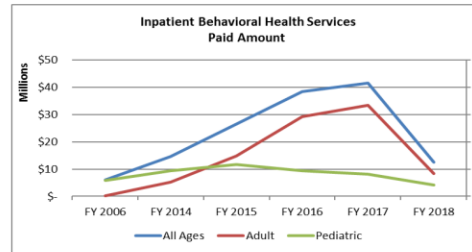
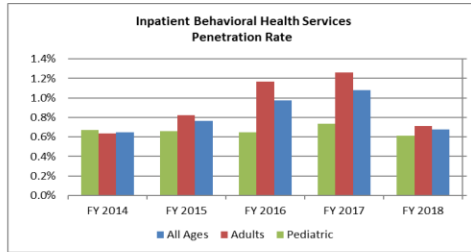
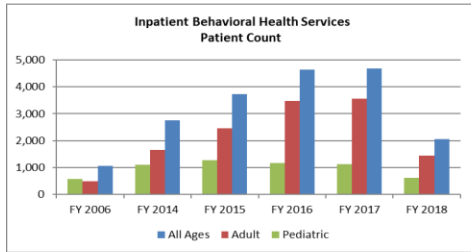
All FFS Medicaid Members	Provider Type 14 - Adult Behavioral Health Outpatient						Provider Type 26 - Adult Psychologist					
	Penetration		Paid Amount	Paid PUPM	Paid PMPM		Penetration		Paid Amount	Paid PUPM	Paid PMPM	
	Patients	Rate					Patients	Rate				
FY 2018	202,026	14,736	7.3%	\$58,824,384	\$333	\$24	977	0.5%	\$522,374	\$45	\$0	
FY 2017	280,911	20,359	7.2%	\$86,779,360	\$355	\$26	1,640	0.6%	\$997,918	\$51	\$0	
FY 2016	296,660	17,051	5.7%	\$43,955,753	\$215	\$12	1,547	0.5%	\$776,214	\$42	\$0	
FY 2015	298,688	13,336	4.5%	\$24,359,634	\$152	\$7	1,808	0.6%	\$1,077,588	\$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	101,891	9,113	8.9%	\$25,669,312	\$235	\$21	811	0.8%	\$551,369	\$57	\$0	
FY 2017	153,666	12,834	8.4%	\$51,673,473	\$336	\$28	1,555	1.0%	\$1,312,186	\$70	\$1	
FY 2016	181,936	12,647	7.0%	\$41,772,840	\$275	\$19	1,505	0.8%	\$1,842,676	\$102	\$1	
FY 2015	191,684	12,382	6.5%	\$31,556,950	\$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.

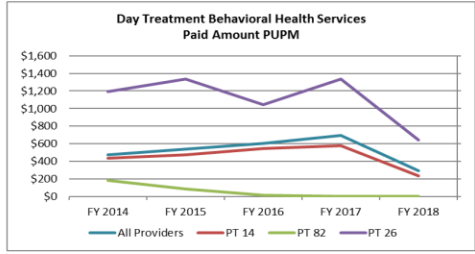
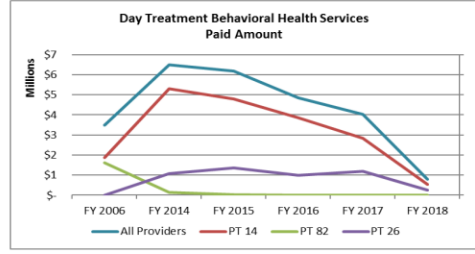
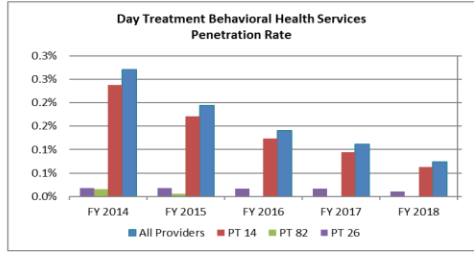
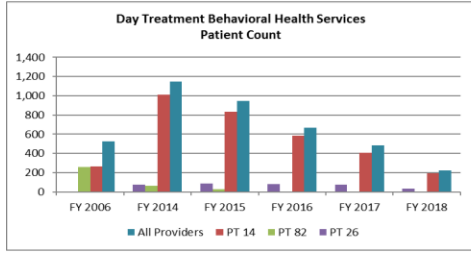
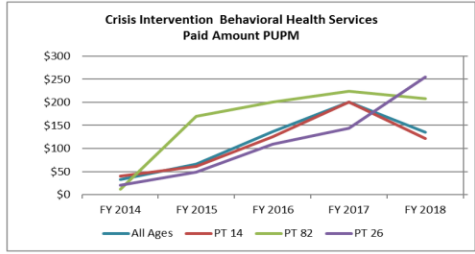
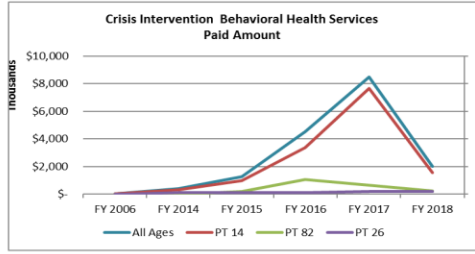
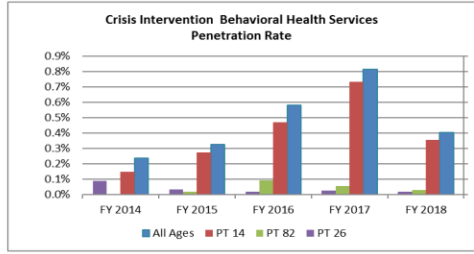
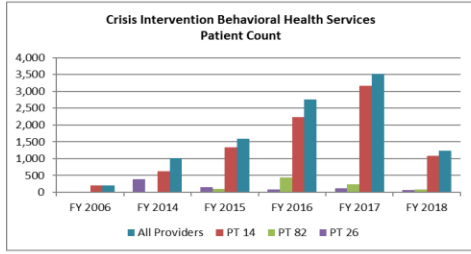
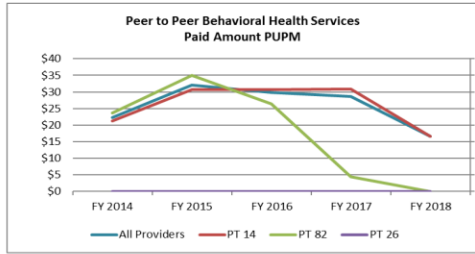
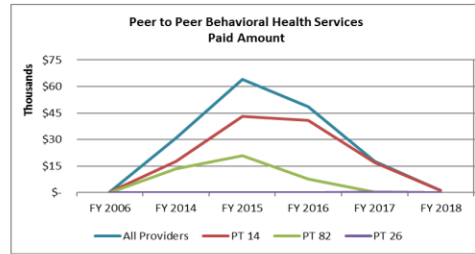
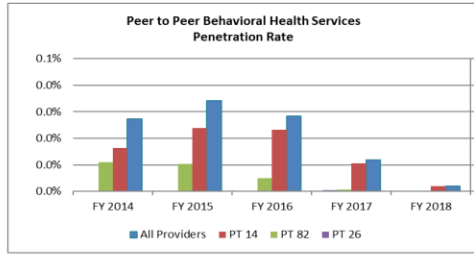
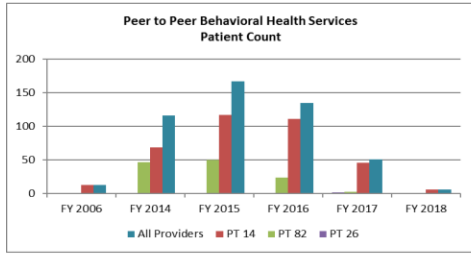
Utilization Trends

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



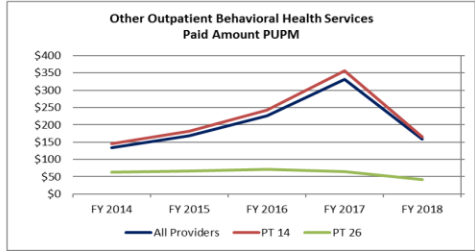
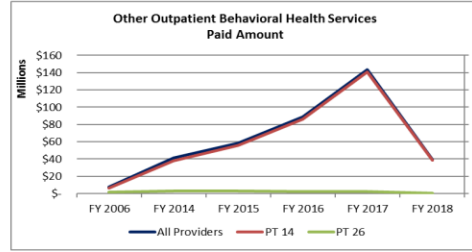
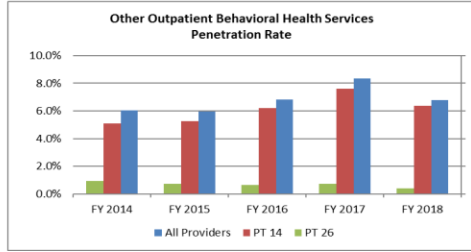
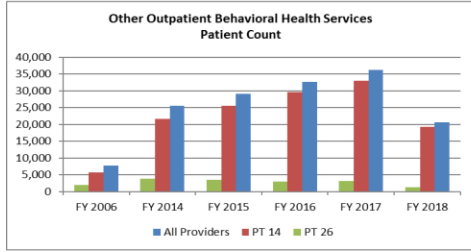
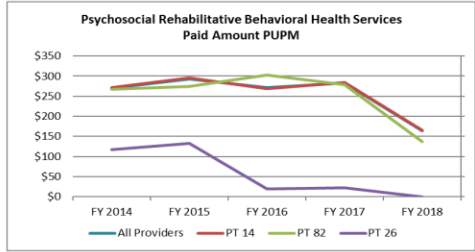
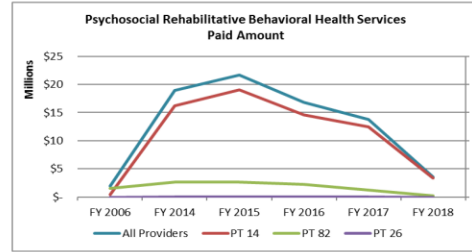
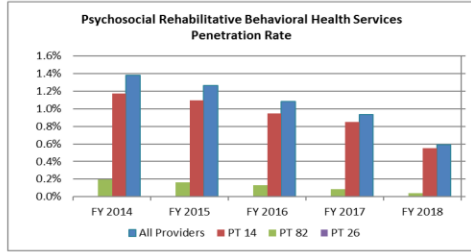
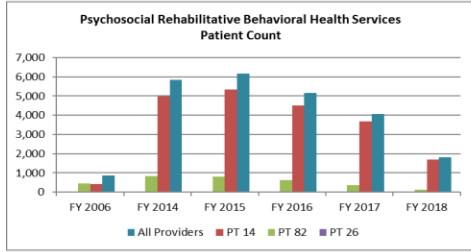
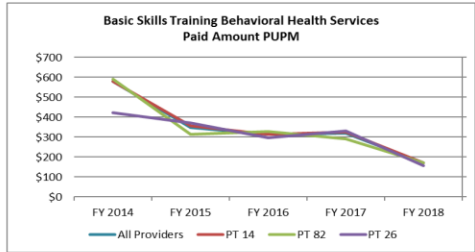
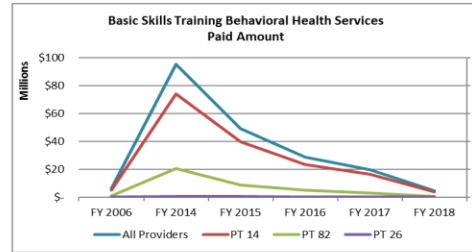
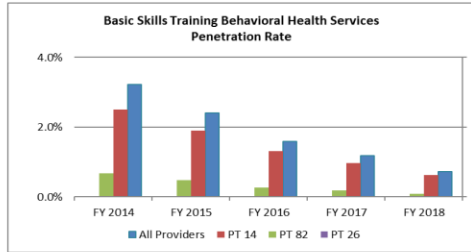
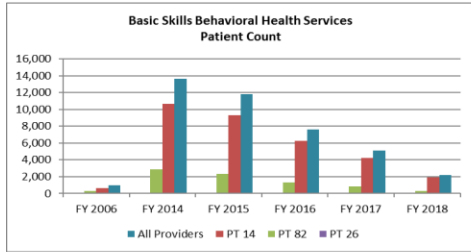
Utilization Trends

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



Utilization Trends

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



Geo-mapping Intro

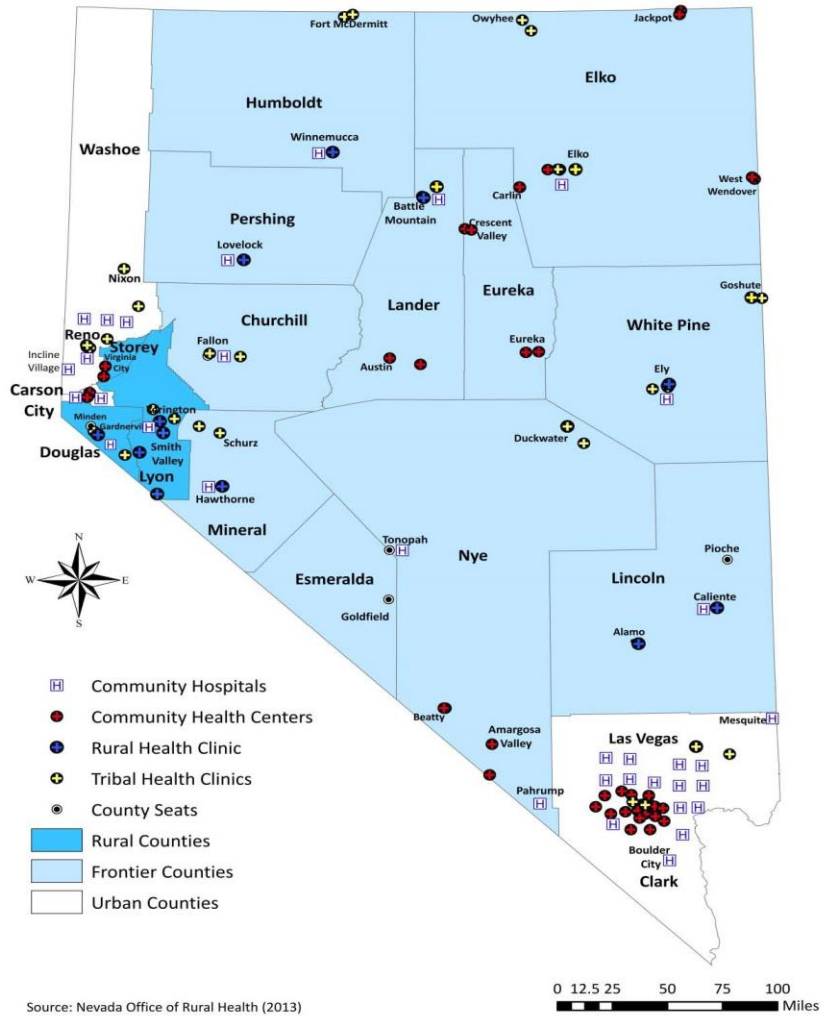
Analysis Period Ending FY 2018

6 Months in Current FY

Population: Medicaid FFS

Nevada Rural and Frontier Data Book – 2013 Edition

Map 1: Healthcare Resources in Nevada



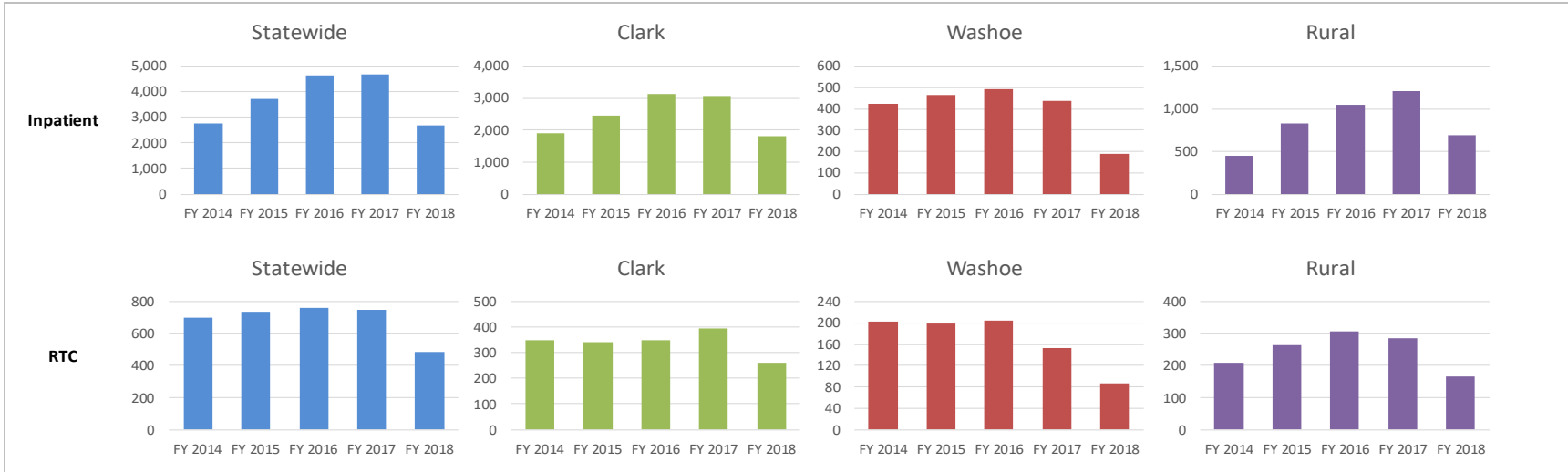
Utilization Geo-Mapping - Inpatient and RTC

Analysis Period Ending FY 2018

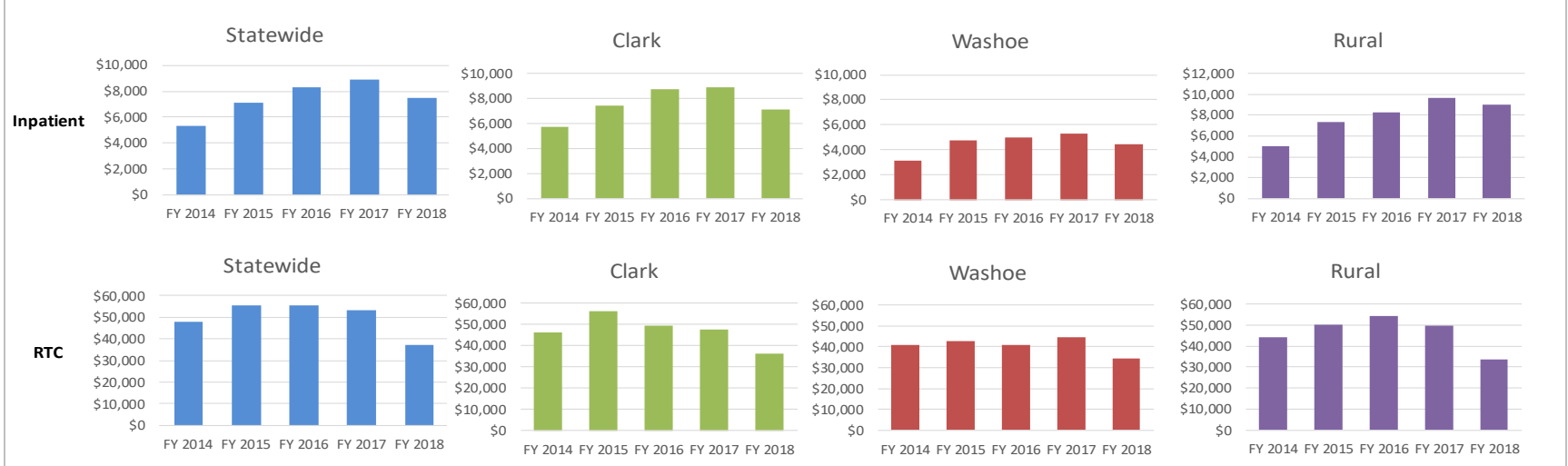
6 Months in Current FY

Population: Medicaid FFS

Patients



Paid Amount Per Patient



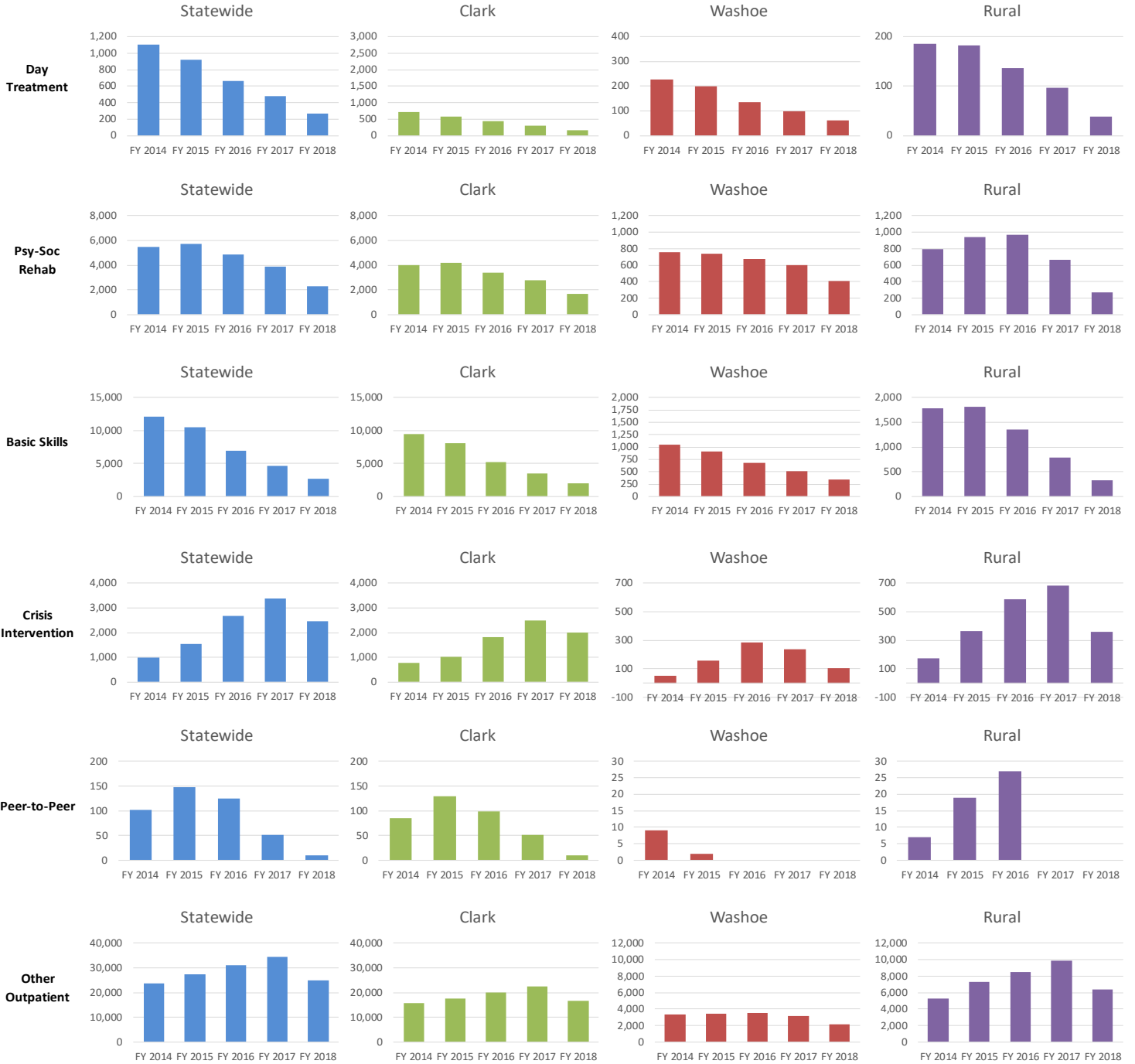
Utilization Geo-Mapping - Outpatient

Analysis Period Ending FY 2018

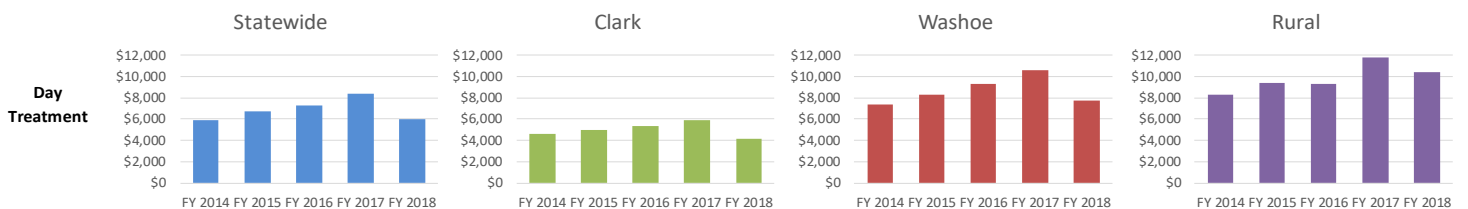
6 Months in Current FY

Population: Medicaid FFS

Patients



Paid Amount Per Patient



Utilization Geo-Mapping - Outpatient

Analysis Period Ending FY 2018

6 Months in Current FY

Population: Medicaid FFS

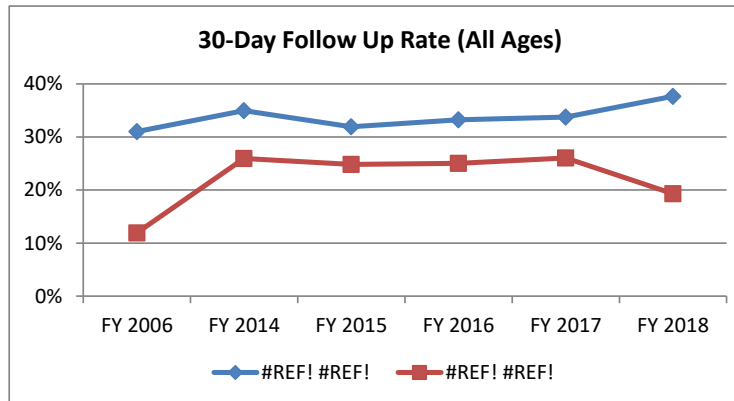
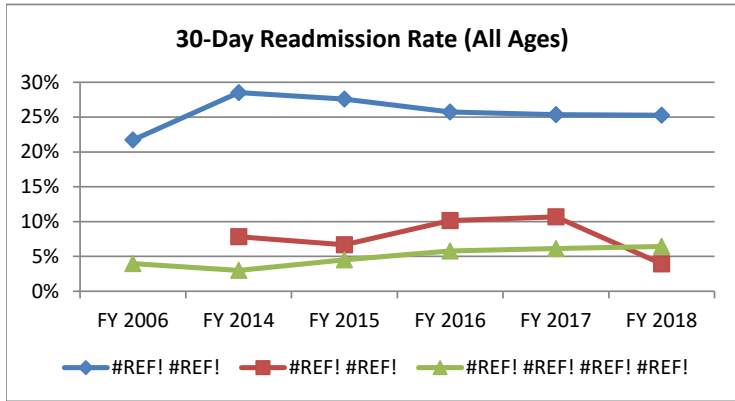


Performance Indicators Dashboard

Analysis Period Ending FY 2018

6 Months in Current FY

Population: Medicaid FFS



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	4,564	25%	2,095	4%	2,095	6%	3%	9%
FY 2017	9,133	25%	4,970	11%	4,970	6%	3%	9%
FY 2016	8,791	26%	4,926	10%	4,926	6%	2%	8%
FY 2015	7,141	28%	4,487	7%	4,487	5%	4%	9%
FY 2014	5,269	29%	3,972	8%	3,972	3%	3%	6%
FY 2006	1,652	22%	2,141		2,141	4%	4%	8%

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	2,679	28%	10%	38%	482	10%	10%	19%
FY 2017	4,680	24%	10%	34%	749	12%	14%	26%
FY 2016	4,632	25%	8%	33%	759	11%	14%	25%
FY 2015	3,729	24%	8%	32%	733	10%	15%	25%
FY 2014	2,752	28%	7%	35%	701	11%	15%	26%
FY 2006	1,064	16%	15%	31%	453	3%	9%	12%

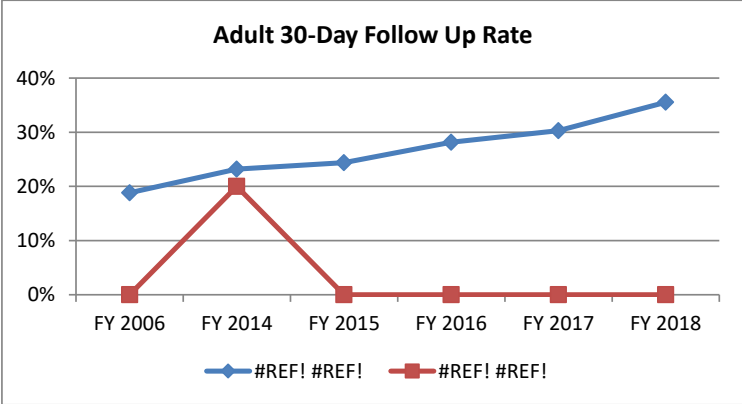
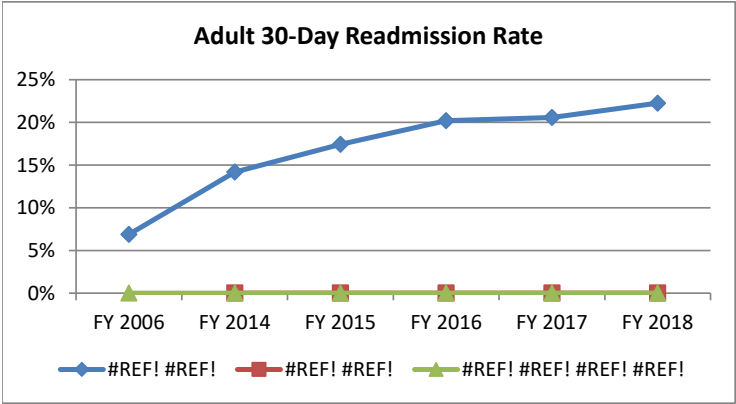
Performance Indicators Dashboard

Analysis Period Ending FY 2018

6 Months in Current FY

Population: Medicaid FFS

BH Emergency Room Visits (All Ages)			
	Patients with BH ER Visits	BH ER Visits	BH ER Visits per 1,000 Members
FY 2018	4,003	6,162	75.61
FY 2017	7,398	12,592	75.91
FY 2016	7,691	12,807	75.74
FY 2015	7,393	11,956	69.71
FY 2014	5,632	9,391	59.93
FY 2006	1,940	2,678	30.38



Performance Indicators Dashboard

Analysis Period Ending FY 2018

6 Months in Current FY

Population: Medicaid FFS

Adult Readmission Rate								
	Inpatient		RTC		RTC to Inpatient			
	Admissions	30-Day	Admissions	30-Day	Admissions	30-Day	31 - 60 Day	Cumulative 60-Day
FY 2018	3,357	22%	2	0%	2	0%	0%	0%
FY 2017	6,694	21%	56	0%	56	0%	0%	0%
FY 2016	6,031	20%	52	0%	52	0%	0%	0%
FY 2015	3,812	17%	24	0%	24	0%	0%	0%
FY 2014	2,510	14%	26	0%	26	0%	0%	0%
FY 2006	602	7%	7		7	0%	0%	0%

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	2,049	25%	10%	36%	1	0%	0%	0%
FY 2017	3,559	20%	10%	30%	9	0%	0%	0%
FY 2016	3,465	20%	8%	28%	11	0%	0%	0%
FY 2015	2,467	17%	8%	24%	6	0%	0%	0%
FY 2014	1,650	17%	6%	23%	5	0%	20%	20%
FY 2006	494	6%	13%	19%	1	0%	0%	0%

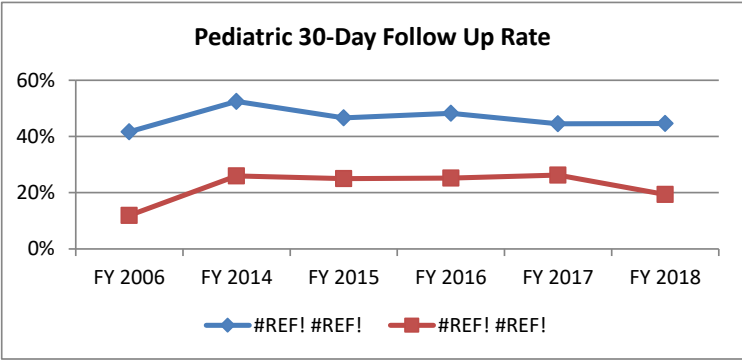
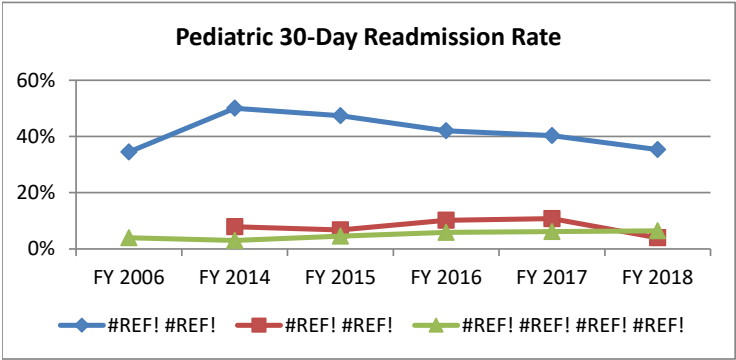
Adult BH Emergency Room Visits			
	Patients with BH ER Visits	BH ER Visits	BH ER Visits per 1,000 Members
FY 2018	3,573	5,670	115.48
FY 2017	6,547	11,451	115.21
FY 2016	6,816	11,737	117.64
FY 2015	6,470	10,762	107.68
FY 2014	4,853	8,370	95.50
FY 2006	1,597	2,244	51.95

Performance Indicators Dashboard

Analysis Period Ending FY 2018

6 Months in Current FY

Population: Medicaid FFS



Pediatric Readmission Rate								
	Inpatient		RTC		RTC to Inpatient			
	Admissions	30-Day	Admissions	30-Day	Admissions	30-Day	31 - 60 Day	Cumulative 60-Day
FY 2018	1,207	35%	2,093	4%	2,093	6%	3%	9%
FY 2017	2,439	40%	4,914	11%	4,914	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%

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	634	35%	9%	45%	481	10%	10%	19%
FY 2017	1,130	36%	9%	45%	742	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%

Performance Indicators Dashboard

Analysis Period Ending FY 2018

6 Months in Current FY

Population: Medicaid FFS

Pediatric BH Emergency Room Visits			
	Patients with BH ER Visits	BH ER Visits	BH ER Visits per 1,000 Members
FY 2018	434	492	15.14
FY 2017	857	1,141	17.13
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.

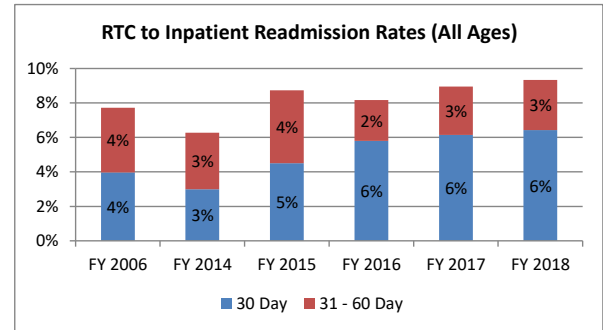
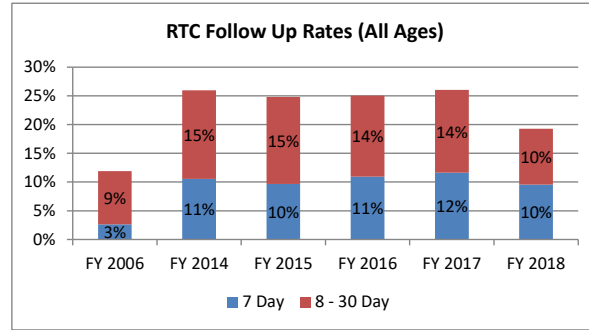
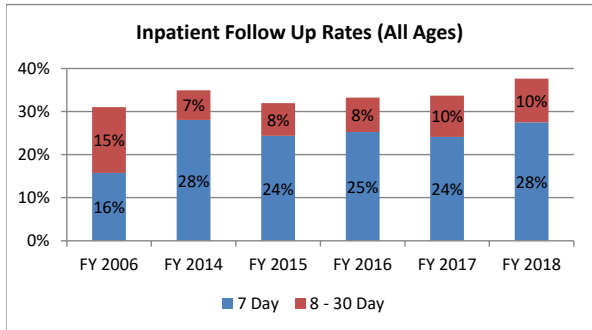
Performance Indicators Trends

Analysis Period Ending FY 2018

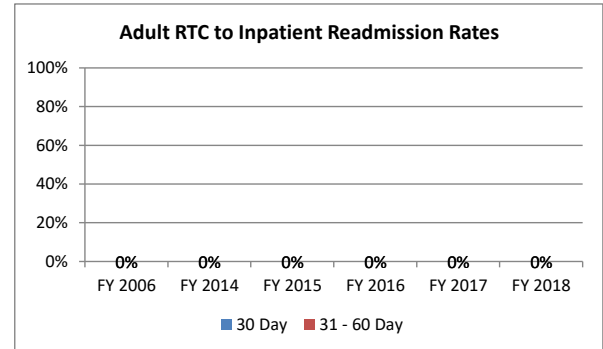
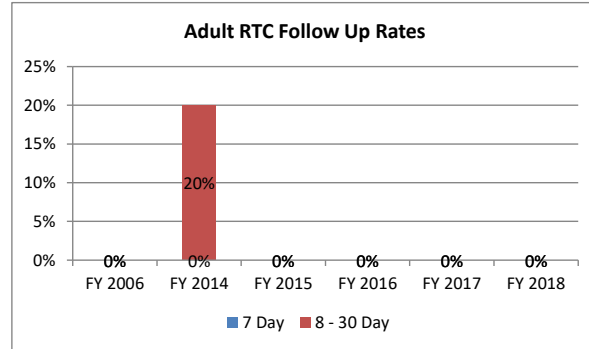
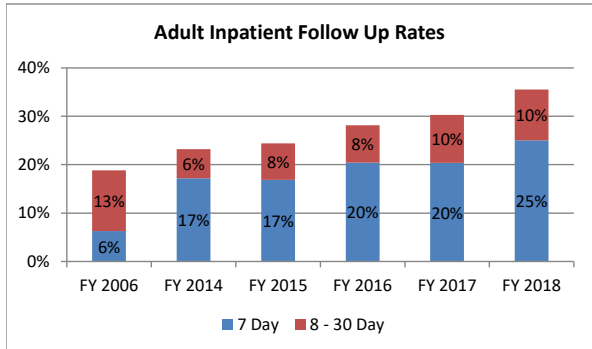
6 Months in Current FY

Population: Medicaid FFS

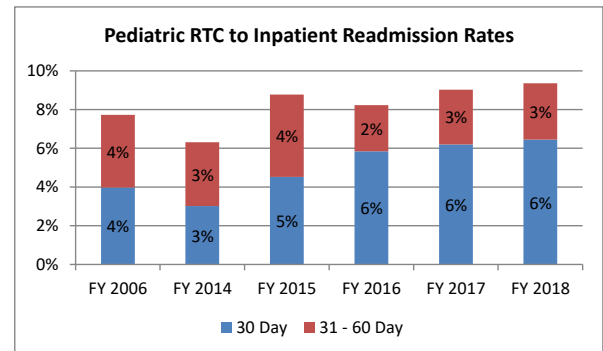
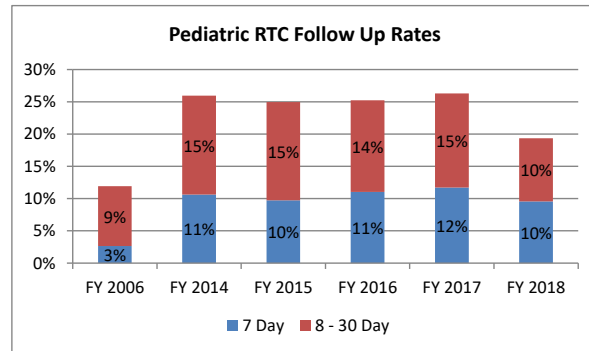
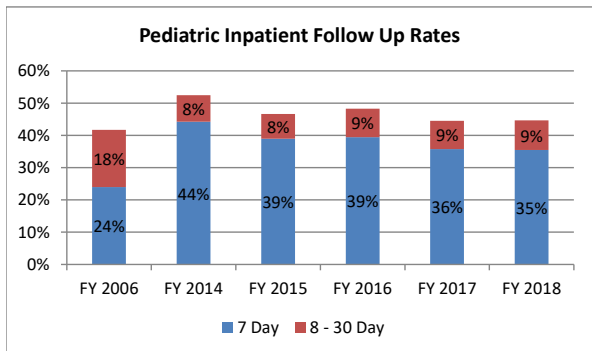
All Ages



Adult



Pediatric



Performance Indicators - Geo-Mapping

Analysis Period Ending FY 2018

6 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	4,550	18%	2,095	4%	2,095	6%	3%	9%	F10 Alcohol related disorders	21%
FY 2017	9,099	16%	4,970	11%	4,970	6%	3%	9%	F41 Other anxiety disorders	12%
FY 2016	8,774	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	5,263	26%	3,971	8%	3,971	3%	3%	6%	F32 Major depressive disorder, single episode	8%
FY 2006	1,650	43%	2,141		2,141	4%	4%	8%	F23 Brief psychotic disorder	6%
									F25 Schizoaffective disorders	5%
									F15 Other stimulant related disorders	5%
									F29 Unspecified psychosis not due to substance or known phys	3%
									K70 Alcoholic liver disease	2%
Statewide	Follow Up Rate After Discharge									
	Inpatient				RTC					
	Patients Discharged	7 days	8 -30 days	Cumulative 30-Day	Patients Discharged	7 days	8 -30 days	Cumulative 30-Day		
FY 2018	2,669	28%	10%	38%	482	10%	10%	19%		
FY 2017	4,659	24%	10%	34%	749	12%	14%	26%		
FY 2016	4,620	25%	8%	33%	759	11%	14%	25%		
FY 2015	3,722	24%	8%	32%	733	10%	FALSE	25%		
FY 2014	2,748	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

6 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	3,343	29%	1,157	3%	1,157	8%	4%	12%	F10 Alcohol related disorders	15%
FY 2017	6,630	28%	2,643	12%	2,643	8%	3%	11%	F20 Schizophrenia	13%
FY 2016	6,430	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	3,928	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	8%
	Follow Up Rate After Discharge								F25 Schizoaffective disorders	% of Visits
	Inpatient				RTC					
	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	1,798	34%	13%	46%	259	12%	12%	24%	F29 Unspecified psychosis not due to substance or known phys	4%
FY 2017	3,075	29%	11%	40%	395	13%	16%	29%	F91 Conduct disorders	3%
FY 2016	3,121	28%	9%	37%	349	13%	15%	29%		
FY 2015	2,467	25%	8%	32%	343	9%	20%	29%		
FY 2014	1,905	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

6 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	254	41%	311	3%	311	5%	2%	7%	F10 Alcohol related disorders	30%
FY 2017	661	31%	731	7%	731	4%	3%	7%	F41 Other anxiety disorders	12%
FY 2016	710	37%	931	5%	931	3%	1%	5%	F32 Major depressive disorder, single episode	8%
FY 2015	675	37%	913	4%	913	5%	2%	7%	F20 Schizophrenia	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%	F31 Bipolar disorder	4%
	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	191	29%	8%	37%	86	6%	10%	16%	K70 Alcoholic liver disease	3%
FY 2017	438	24%	8%	32%	152	10%	13%	22%	F25 Schizoaffective disorders	3%
FY 2016	494	31%	7%	39%	204	10%	13%	23%	F11 Opioid related disorders	3%
FY 2015	465	32%	10%	42%	198	7%	9%	15%		
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

6 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	953	19%	627	5%	627	1%	4%	5%	F10 Alcohol related disorders	32%
FY 2017	1,808	19%	1,596	8%	1,596	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	5%
FY 2014	686	22%	1,140	5%	1,140	2%	2%	4%	F15 Other stimulant related disorders	5%
FY 2014	686	22%	1,140	5%	1,140	2%	2%	4%	F33 Major depressive disorder, recurrent	4%
FY 2006	415	16%	564		564	7%	-1%	6%	K70 Alcoholic liver disease	3%
Rural	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	696	11%	5%	17%	166	6%	5%	11%	F11 Opioid related disorders	3%
FY 2017	1,209	11%	8%	19%	285	7%	13%	20%	F43 Reaction to severe stress, and adjustment disorders	2%
FY 2016	1,051	14%	6%	20%	308	6%	12%	18%	F20 Schizophrenia	2%
FY 2015	826	19%	6%	26%	264	11%	11%	22%		
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

6 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	14	0%	0	0%	0	0%	0%	0%	F10 Alcohol related disorders	27%
FY 2017	34	6%	0	0%	0	0%	0%	0%	F32 Major depressive disorder, single episode	16%
FY 2016	17	6%	0	0%	0	0%	0%	0%	F23 Brief psychotic disorder	15%
FY 2015	10	0%	0	0%	0	0%	0%	0%	F41 Other anxiety disorders	13%
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%	F20 Schizophrenia	4%
									F43 Reaction to severe stress, and adjustment disorders	4%
									F33 Major depressive disorder, recurrent	2%
									F22 Delusional disorders	2%
									F31 Bipolar disorder	2%
	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	14	7%	0%	7%	0	0%	0%	0%		
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

6 Months in Current FY

Population: Medicaid FFS

8Adult Chronic Conditions FY 2018		
Chronic Diagnosis	% of BH Patients	Paid PUPM
Asthma	10.0%	\$16
Chronic Bronchitis/Emphysema	29.2%	\$52
Diabetes Mellitus	22.6%	\$62
End Stage Renal Disease	19.6%	\$58
Heart Disease	26.8%	\$71
Neoplasm	3.4%	\$12
Obesity	8.2%	\$19
HIV/AIDS	1.6%	\$5

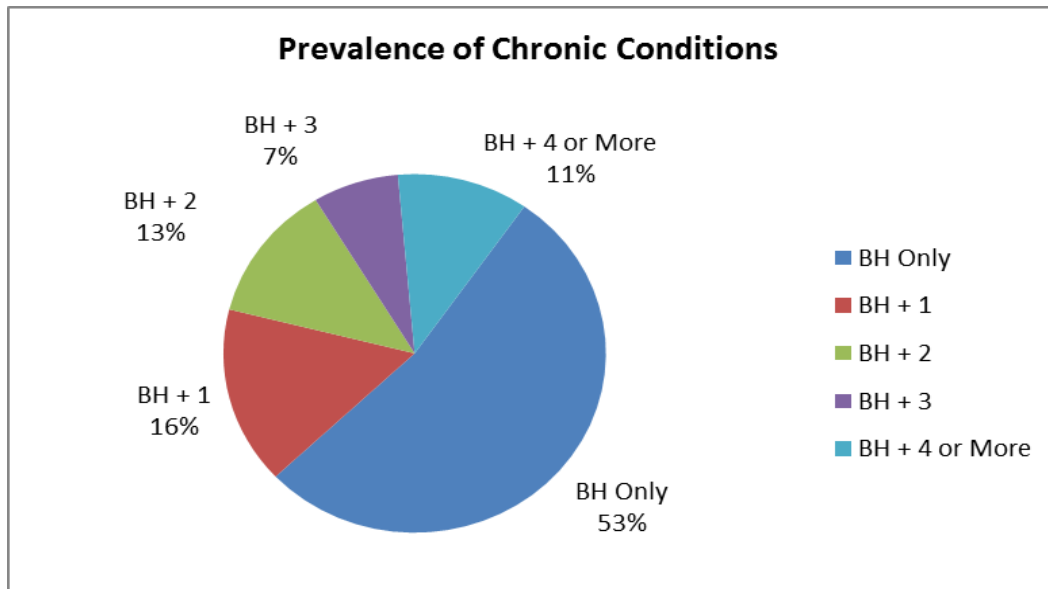
Pediatric Chronic Conditions FY 2018		
Chronic Diagnosis	% of BH Patients	Paid PUPM
Asthma	7.7%	\$6
Diabetes Mellitus	1.2%	\$2
Neoplasm	0.3%	\$3
Obesity	2.5%	\$2
Epilepsy	1.9%	\$5

Chronic Conditions Snapshot

Analysis Period Ending FY 2018

6 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

Analysis Period Ending FY 2018

6 Months in Current FY

		Substance Use Disorder Behavioral Health Services (All Ages)				
	All FFS Medicaid Members	Patients	Penetration Rate	Paid Amount	Paid PUPM	Paid PMPM
FY 2018	303,034	1,788	0.6%	\$10,547,508	\$492	\$3
FY 2017	432,599	3,086	0.7%	\$21,322,349	\$576	\$4
FY 2016	476,493	3,839	0.8%	\$24,947,990	\$542	\$4
FY 2015	488,097	3,414	0.7%	\$28,282,711	\$690	\$5
FY 2014	423,849	2,521	0.6%	\$19,916,779	\$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	1,031	755	1,091	695	146	200	749	653	44	\$5,900	13	\$94
Clark	604	395	474	525	67	101	377	427	32	\$4,917	16	\$90
Washoe	100	72	114	58	33	13	55	61	10	\$3,993	8	\$95
Rural	337	293	512	118	46	88	322	173	2	\$7,839	11	\$104
Out of State / Invalid	2	2	4	0	0	0	2	2	0	\$2,595	8	\$257

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

Analysis Period Ending FY 2018

6 Months in Current FY

Substance Use Disorder Behavioral Health Services (All Ages)						
	All FFS Medicaid Members	Patients	Penetration Rate	Paid Amount	Paid PUPM	Paid PMPM
FY 2018	303,034	1,788	0.6%	\$10,547,508	\$492	\$3
FY 2017	432,599	3,086	0.7%	\$21,322,349	\$576	\$4
FY 2016	476,493	3,839	0.8%	\$24,947,990	\$542	\$4
FY 2015	488,097	3,414	0.7%	\$28,282,711	\$690	\$5
FY 2014	423,849	2,521	0.6%	\$19,916,779	\$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	298	146
Ages 18+	475	1,854	2,722	3,401	2,797	1,642

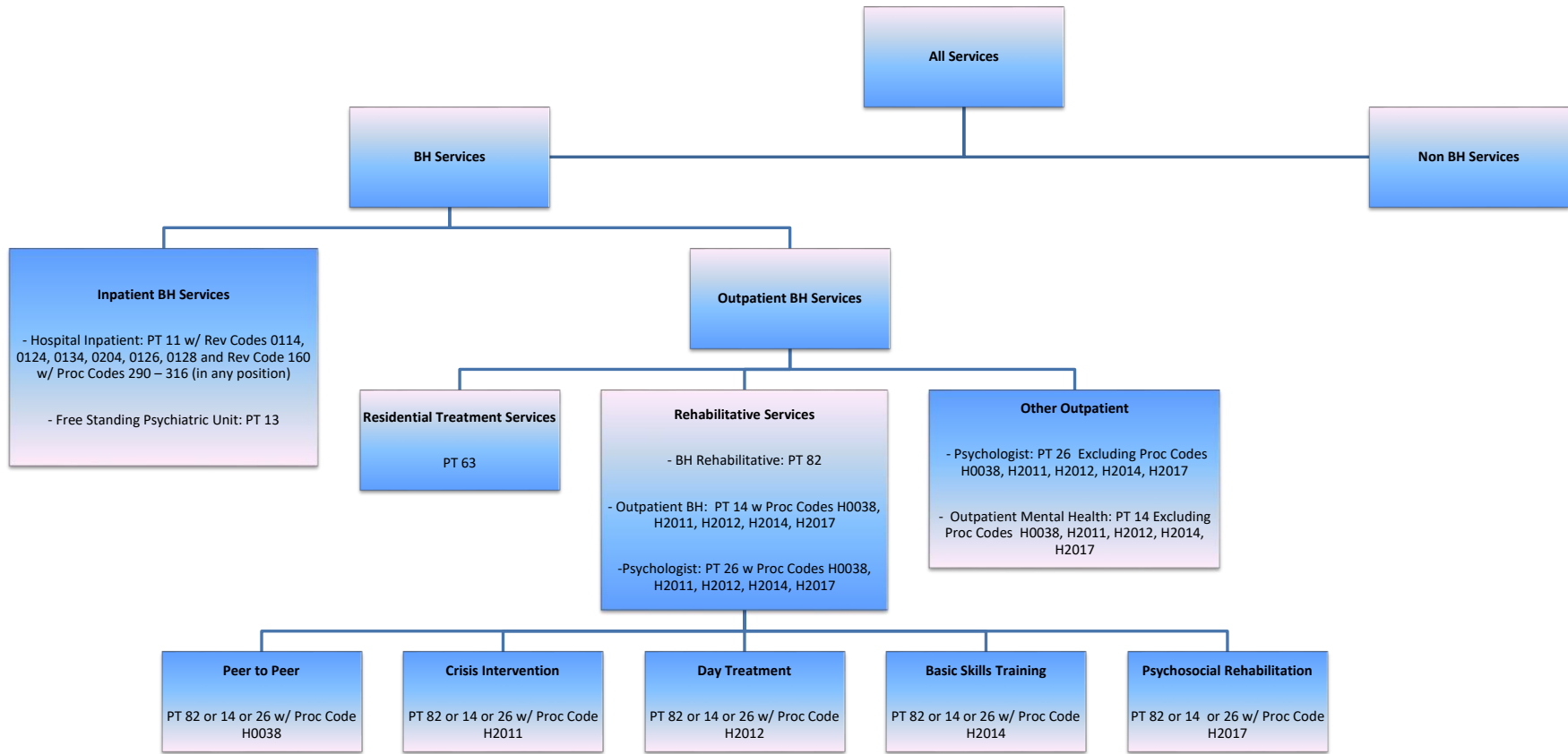
Top 10 FY 2018 BH Primary Diagnoses	
Diagnosis	% of Patients
F10 Alcohol related disorders	19.2%
F31 Bipolar disorder	15.7%
F15 Other stimulant related disorders	10.7%
F25 Schizoaffective disorders	10.2%
F33 Major depressive disorder, recurrent	10.1%
F11 Opioid related disorders	8.7%
F20 Schizophrenia	8.3%
F12 Cannabis related disorders	6.3%
F32 Major depressive disorder, single episode	3.3%
F19 Other psychoactive substance related disorders	1.3%

FY 2018 Chronic Diagnosis	% of SA Patients	Paid PUPM
Asthma	45%	\$200
Chronic Bronchitis/Emphysema	34%	\$154
Diabetes Mellitus	18%	\$507
End Stage Renal Disease	15%	\$268
Heart Disease	32%	\$0
Neoplasm	2%	\$261
Obesity	9%	\$456
HIV/AIDS	3%	\$447

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	1,964	2,712	2,404	2,068	1,153	\$900,827	\$7,862,171	\$16,681,520	\$18,054,116	\$17,926,007	\$8,954,970	\$155	\$334	\$513	\$626	\$722	\$647
RTC	78	308	242	181	92	38	\$2,243,396	\$11,347,360	\$10,642,464	\$4,243,497	\$1,292,480	\$326,495	\$2,397	\$3,070	\$3,665	\$1,954	\$1,171	\$716
Outpatient	124	392	613	1,505	1,163	703	\$137,216	\$707,247	\$958,727	\$2,650,377	\$2,103,862	\$1,266,044	\$92	\$150	\$130	\$147	\$151	\$150
ER	426	1,648	2,280	2,948	2,949	1,580	\$3,531	\$26,529	\$23,801	\$24,673	\$25,008	\$14,255	\$1	\$1	\$1	\$1	\$1	\$1
Screening	31	217	309	435	592	305	\$2,862	\$7,783	\$10,956	\$14,659	\$22,411	\$10,610	\$8	\$3	\$3	\$3	\$3	\$3

Key Definitions

Analysis Period Ending FY 2018
6 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.