

Utilization Snapshot

Analysis Period Ending FY 2015

9 Months in Current FY

	FY 2006 Statewide - Baseline	Change from FY 2011 to FY 2012	Change from FY 2012 to FY 2013	Change from FY 2013 to FY 2014	Change from FY 2014 to FY 2015	FY 2015
All Medicaid Members	200,401	→ 0.6%	↗ 5.8%	↗ 54.5%	→ 4.4%	442,343
Behavioral Health Patients	8,605	↗ 9.4%	↗ 15.9%	↗ 21.1%	→ 2.3%	26,987
Percent of BH Patients to All Medicaid Members	4%	↗ 8.8%	↗ 9.5%	↘ -21.6%	← -2.0%	6.1%
Paid for all BH Services	\$44,618,676	↗ 18.1%	↗ 14.5%	↗ 12.4%	↘ -23.4%	\$157,969,252
Paid for all BH Services (12-month forecast)	\$44,618,676	↗ 18.1%	↗ 14.5%	↗ 12.7%	↘ -20.3%	\$164,593,739
Paid / BH Patient	\$5,185	↗ 8.0%	← -1.2%	↘ -7.2%	↘ -25.1%	\$5,854
Paid PMPM	\$19	↗ 17.5%	↗ 8.2%	↘ -27.2%	↘ -26.6%	\$30

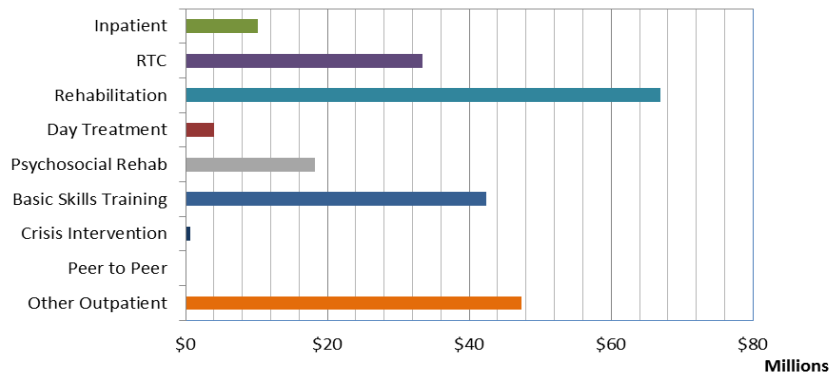
Key

"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 2015 Inpatient Length of Stay							
	PT 11			PT 13			RTC Therapeutic Leave
	Acute	Skilled	Substance Abuse	Acute	Skilled	Substance Abuse	
BH Patients	974	140	176	1,847	268	103	111
Average LOS	7	6	8	10	4	8	2
Maximum LOS	140	51	28	86	16	32	9

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

FY 2015 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

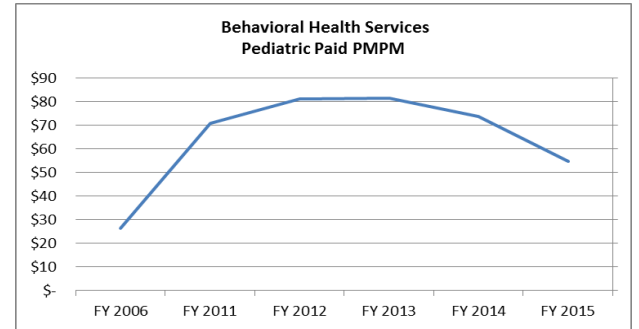
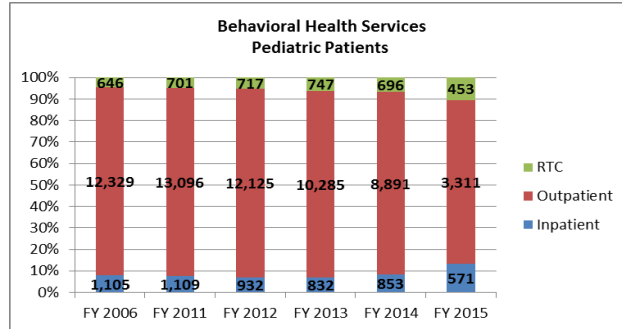
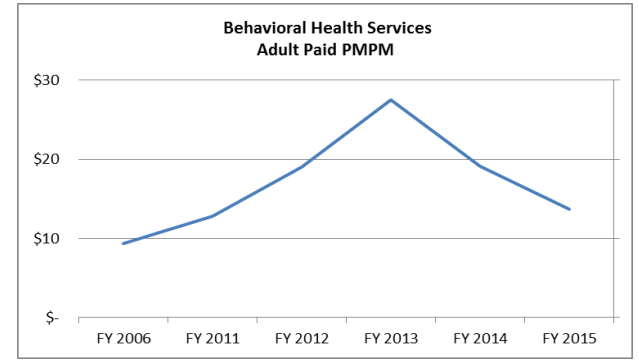
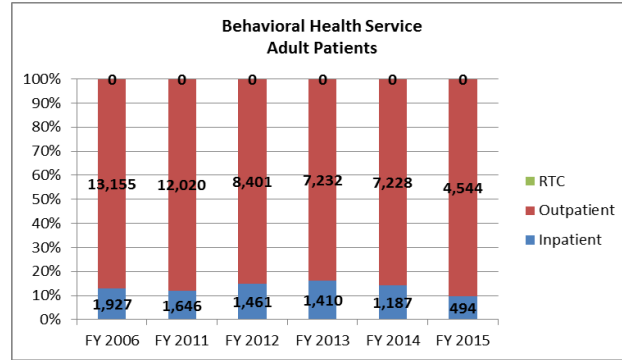
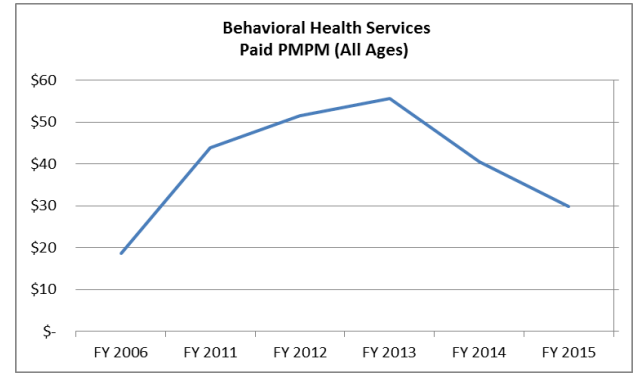
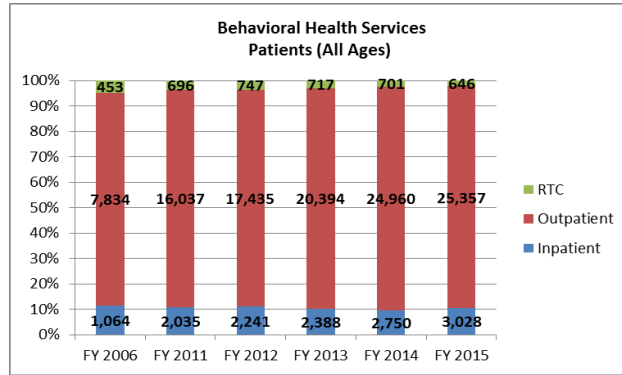
Analysis Period Ending FY 2015
9 Months in Current FY

Behavioral Health Services (All Ages)						
	All Medicaid Members	Penetration		Paid Amount	Paid PUPM	Paid PMPM
		Patients	Rate			
FY 2015	442,343	26,987	6.1%	\$157,969,252	\$488	\$30
FY 2014	423,754	26,382	6.2%	\$206,110,496	\$651	\$41
FY 2013	274,305	21,784	7.9%	\$183,372,677	\$701	\$56
FY 2012	259,167	18,791	7.3%	\$160,126,715	\$710	\$51
FY 2011	257,642	17,170	6.7%	\$135,530,961	\$658	\$44
FY 2006	200,401	8,605	4.3%	\$44,618,676	\$432	\$19

Adult Behavioral Health Services						
	All Medicaid Members	Penetration		Paid Amount	Paid PUPM	Paid PMPM
		Patients	Rate			
FY 2015	271,130	14,281	5.3%	\$44,529,041	\$260	\$14
FY 2014	260,083	12,983	5.0%	\$59,677,924	\$383	\$19
FY 2013	132,919	9,365	7.0%	\$43,799,134	\$390	\$27
FY 2012	125,059	8,152	6.5%	\$28,525,449	\$292	\$19
FY 2011	121,892	7,925	6.5%	\$18,791,638	\$198	\$13
FY 2006	93,807	4,879	5.2%	\$10,556,376	\$180	\$9

Pediatric Behavioral Health Services						
	All Medicaid Members	Penetration		Paid Amount	Paid PUPM	Paid PMPM
		Patients	Rate			
FY 2015	172,999	12,837	7.4%	\$113,440,211	\$736	\$55
FY 2014	165,597	13,563	8.2%	\$146,432,571	\$900	\$74
FY 2013	142,715	12,558	8.8%	\$139,573,542	\$926	\$81
FY 2012	135,242	10,728	7.9%	\$131,601,266	\$1,022	\$81
FY 2011	136,970	9,334	6.8%	\$116,739,324	\$1,042	\$71
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 2015

9 Months in Current FY

		Inpatient Behavioral Health Services (All Ages)					Outpatient Behavioral Health Services (All Ages)				
	All Medicaid Members	Penetration			Paid PUPM	Paid PMPM	Penetration			Paid PUPM	Paid PMPM
		Patients	Rate	Paid Amount			Patients	Rate	Paid Amount		
FY 2015	442,343	3,028	0.7%	\$10,234,738	\$282	\$2	25,357	5.7%	\$114,376,673	\$376	\$22
FY 2014	423,754	2,750	0.6%	\$10,048,067	\$304	\$2	24,960	5.9%	\$162,190,966	\$542	\$32
FY 2013	274,305	2,388	0.9%	\$8,435,938	\$294	\$3	20,394	7.4%	\$139,513,151	\$570	\$42
FY 2012	259,167	2,241	0.9%	\$7,624,379	\$284	\$2	17,435	6.7%	\$112,596,498	\$538	\$36
FY 2011	257,642	2,035	0.8%	\$7,515,375	\$308	\$2	16,037	6.2%	\$91,684,184	\$476	\$30
FY 2006	200,401	1,064	0.5%	\$6,118,088	\$479	\$3	7,834	3.9%	\$20,926,748	\$223	\$9

		Adult Inpatient Behavioral Health Services					Adult Outpatient Behavioral Health Services				
	All Medicaid Members	Penetration			Paid PUPM	Paid PMPM	Penetration			Paid PUPM	Paid PMPM
		Patients	Rate	Paid Amount			Patients	Rate	Paid Amount		
FY 2015	271,130	1,927	0.7%	\$701,190	\$30	\$0	13,155	4.9%	\$43,661,702	\$277	\$13
FY 2014	260,083	1,646	0.6%	\$818,591	\$41	\$0	12,020	4.6%	\$58,603,228	\$406	\$19
FY 2013	132,919	1,461	1.1%	\$444,601	\$25	\$0	8,401	6.3%	\$43,031,978	\$427	\$27
FY 2012	125,059	1,410	1.1%	\$494,755	\$29	\$0	7,232	5.8%	\$27,307,023	\$315	\$18
FY 2011	121,892	1,187	1.0%	\$448,991	\$32	\$0	7,228	5.9%	\$17,928,948	\$207	\$12
FY 2006	93,807	494	0.5%	\$234,532	\$40	\$0	4,544	4.8%	\$10,264,436	\$188	\$9

		Pediatric Inpatient Behavioral Health Services					Pediatric Outpatient Behavioral Health Services				
	All Medicaid Members	Penetration			Paid PUPM	Paid PMPM	Penetration			Paid PUPM	Paid PMPM
		Patients	Rate	Paid Amount			Patients	Rate	Paid Amount		
FY 2015	172,999	1,105	0.6%	\$9,533,548	\$719	\$5	12,329	7.1%	\$70,714,971	\$478	\$34
FY 2014	165,597	1,109	0.7%	\$9,229,476	\$694	\$5	13,096	7.9%	\$103,587,739	\$659	\$52
FY 2013	142,715	932	0.7%	\$7,991,337	\$715	\$5	12,125	8.5%	\$96,481,173	\$663	\$56
FY 2012	135,242	832	0.6%	\$7,129,624	\$714	\$4	10,285	7.6%	\$85,289,475	\$691	\$53
FY 2011	136,970	853	0.6%	\$7,066,383	\$690	\$4	8,891	6.5%	\$73,755,236	\$691	\$45
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 2015

9 Months in Current FY

	All Medicaid Members	RTC Services (All Ages)				
		Penetration		Paid Amount	Paid PUPM	Paid PMPM
		Patients	Rate			
FY 2015	199,986	646	0.3%	\$33,357,841	\$4,303	\$14
FY 2014	190,493	701	0.4%	\$33,871,462	\$4,027	\$15
FY 2013	155,196	717	0.5%	\$35,423,588	\$4,117	\$19
FY 2012	147,220	747	0.5%	\$39,905,838	\$4,452	\$23
FY 2011	149,405	696	0.5%	\$36,331,402	\$4,350	\$20
FY 2006	117,697	453	0.4%	\$17,573,839	\$3,233	\$12

By Federal Age Cohort

	All 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 2015	199,986	2	0.0%	\$17,119	\$713	\$0	286	0.1%	\$13,787,564	\$4,017	\$6	393	0.2%	\$19,570,277	\$4,150	\$8	0	0.0%	\$0	\$0	\$0
FY 2014	190,493	2	0.0%	\$45,560	\$1,898	\$0	316	0.2%	\$14,782,885	\$3,898	\$6	425	0.2%	\$19,071,459	\$3,740	\$8	0	0.0%	\$0	\$0	\$0
FY 2013	155,196	0	0.0%	\$0	\$0	\$0	331	0.2%	\$16,451,541	\$4,142	\$9	434	0.3%	\$18,893,910	\$3,628	\$10	0	0.0%	\$0	\$0	\$0
FY 2012	147,220	1	0.0%	\$19,720	\$1,643	\$0	309	0.2%	\$15,040,343	\$4,056	\$9	488	0.3%	\$24,865,495	\$4,246	\$14	1	0.0%	\$6,240	\$520	\$0
FY 2011	149,405	0	0.0%	\$0	\$0	\$0	281	0.2%	\$14,144,759	\$4,195	\$8	453	0.3%	\$22,160,683	\$4,077	\$12	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 2015

9 Months in Current FY

		Provider Type 14 - Behavioral Health Outpatient (All Ages)					Provider Type 82 - Behavioral Health Rehabilitation (All Ages)					Provider Type 26 - Psychologist (All Ages)				
All Medicaid Members		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 2015	442,343	10,159	2.3%	\$55,238,949	\$453	\$10	2,536	0.6%	\$10,134,986	\$333	\$2	238	0.1%	\$1,642,460	\$575	\$0
FY 2014	423,754	11,693	2.8%	\$95,791,392	\$683	\$19	3,258	0.8%	\$23,519,990	\$602	\$5	501	0.1%	\$1,870,848	\$311	\$0
FY 2013	274,305	10,139	3.7%	\$87,831,947	\$722	\$27	2,750	1.0%	\$22,545,511	\$683	\$7	259	0.1%	\$1,719,101	\$553	\$1
FY 2012	259,167	7,352	2.8%	\$63,569,964	\$721	\$20	3,777	1.5%	\$26,640,664	\$588	\$9	143	0.1%	\$1,603,355	\$934	\$1
FY 2011	257,642	4,064	1.6%	\$33,082,873	\$678	\$11	4,156	1.6%	\$39,509,912	\$792	\$13	100	0.0%	\$1,077,397	\$898	\$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

		Provider Type 14 - Adult Behavioral Health Outpatient					Provider Type 82 - Adult Behavioral Health Rehabilitation					Provider Type 26 - Adult Psychologist				
All Medicaid Members		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 2015	271,130	4,011	1.5%	\$18,737,034	\$389	\$6	1,103	0.4%	\$4,379,390	\$331	\$1	95	0.0%	\$45,650	\$40	\$0
FY 2014	260,083	4,148	1.6%	\$30,804,331	\$619	\$10	1,450	0.6%	\$12,380,622	\$712	\$4	327	0.1%	\$158,992	\$41	\$0
FY 2013	132,919	3,024	2.3%	\$22,718,519	\$626	\$14	1,315	1.0%	\$12,848,830	\$814	\$8	95	0.1%	\$12,556	\$11	\$0
FY 2012	125,059	1,826	1.5%	\$13,250,206	\$605	\$9	1,068	0.9%	\$9,477,056	\$739	\$6	25	0.0%	\$9,191	\$31	\$0
FY 2011	121,892	1,178	1.0%	\$7,393,367	\$523	\$5	937	0.8%	\$6,798,220	\$605	\$5	13	0.0%	\$738	\$5	\$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

		Provider Type 14 - Pediatric Behavioral Health Outpatient					Provider Type 82 - Pediatric Behavioral Health Rehabilitation					Provider Type 26 - Pediatric Psychologist				
All Medicaid Members		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 2015	172,999	6,209	3.6%	\$36,501,916	\$490	\$18	1,456	0.8%	\$5,755,596	\$329	\$0	143	0.1%	\$1,596,810	\$931	\$0
FY 2014	165,597	7,644	4.6%	\$64,987,061	\$708	\$33	1,830	1.1%	\$11,139,368	\$507	\$0	174	0.1%	\$1,711,856	\$820	\$0
FY 2013	142,715	7,192	5.0%	\$65,113,427	\$754	\$38	1,463	1.0%	\$9,696,680	\$552	\$0	164	0.1%	\$1,706,546	\$867	\$0
FY 2012	135,242	5,568	4.1%	\$50,319,758	\$753	\$31	2,726	2.0%	\$17,163,609	\$525	\$0	118	0.1%	\$1,594,164	\$1,126	\$0
FY 2011	136,970	2,904	2.1%	\$25,689,505	\$737	\$16	3,262	2.4%	\$32,711,692	\$836	\$0	87	0.1%	\$1,076,659	\$1,031	\$0
FY 2006	107,540	338	0.3%	\$2,047,506	\$505	\$2	877	0.8%	\$4,784,633	\$455	\$0	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 2015
9 Months in Current FY

All 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				
FY 2015	442,343	110	0.0%	\$35,176	\$27	\$0	1,048	0.2%	\$674,465	\$54	\$0	761	0.2%	\$3,963,513	\$434	\$1	8,789	2.0%	\$34,486,260	\$327	\$6	4,904	1.1%	\$16,079,535	\$273	\$36
FY 2014	423,754	69	0.0%	\$17,576	\$21	\$0	622	0.1%	\$299,626	\$40	\$0	1,009	0.2%	\$5,289,796	\$437	\$1	10,632	2.5%	\$73,956,366	\$580	\$15	4,975	1.2%	\$16,228,028	\$272	\$38
FY 2013	274,305	26	0.0%	\$7,071	\$23	\$0	483	0.2%	\$617,901	\$107	\$0	2,328	0.8%	\$12,544,787	\$449	\$4	8,712	3.2%	\$53,727,404	\$514	\$16	5,470	2.0%	\$20,937,110	\$319	\$76
FY 2012	259,167	42	0.0%	\$25,452	\$51	\$0	259	0.1%	\$87,517	\$28	\$0	2,444	0.9%	\$16,516,935	\$563	\$5	5,266	2.0%	\$26,923,844	\$426	\$9	4,860	1.9%	\$20,016,216	\$343	\$77
FY 2011	257,642	35	0.0%	\$18,754	\$45	\$0	237	0.1%	\$40,744	\$14	\$0	1,045	0.4%	\$6,805,169	\$543	\$2	2,321	0.9%	\$12,139,587	\$436	\$4	2,781	1.1%	\$14,078,618	\$422	\$55
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	\$2

All 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				
FY 2015	172,999	46	0.0%	\$18,161	\$33	\$0	0	0.0%	\$0	\$0	\$0	28	0.0%	\$28,894	\$86	\$0	2,237	1.3%	\$7,848,408	\$292	\$4	717	0.4%	\$2,213,507	\$257	\$13
FY 2014	165,597	47	0.0%	\$13,373	\$24	\$0	3	0.0%	\$422	\$12	\$0	65	0.0%	\$141,846	\$182	\$0	2,893	1.7%	\$20,574,678	\$593	\$10	841	0.5%	\$2,703,440	\$268	\$16
FY 2013	142,715	11	0.0%	\$7,502	\$57	\$0	3	0.0%	\$1,476	\$41	\$0	277	0.2%	\$1,224,492	\$368	\$1	2,375	1.7%	\$17,947,557	\$630	\$10	913	0.6%	\$3,287,926	\$300	\$23
FY 2012	135,242	15	0.0%	\$9,417	\$52	\$0	35	0.0%	\$87,448	\$208	\$0	689	0.5%	\$2,942,772	\$356	\$2	2,990	2.2%	\$16,737,484	\$466	\$10	2,062	1.5%	\$6,744,865	\$273	\$50
FY 2011	136,970	15	0.0%	\$14,184	\$79	\$0	6	0.0%	\$746	\$10	\$0	772	0.6%	\$4,262,957	\$460	\$3	3,144	2.3%	\$19,172,781	\$508	\$12	2,927	2.1%	\$15,853,920	\$451	\$116
FY 2006	107,540	0	0.0%	\$0	\$0	\$0	1	0.0%	\$610	\$51	\$0	261	0.2%	\$1,610,432	\$514	\$1	330	0.3%	\$1,168,007	\$295	\$1	459	0.4%	\$1,531,109	\$278	\$14

All 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				
FY 2015	271,130	0	0.0%	\$0	\$0	\$0	141	0.1%	\$81,498	\$48	\$0	78	0.0%	\$1,104,246	\$1,180	\$0	96	0.0%	\$385,032	\$334	\$0	42	0.0%	\$71,684	\$142	\$0
FY 2014	260,083	0	0.0%	\$0	\$0	\$0	383	0.1%	\$93,294	\$20	\$0	75	0.0%	\$1,096,456	\$1,218	\$0	126	0.0%	\$645,763	\$427	\$0	25	0.0%	\$35,335	\$118	\$0
FY 2013	132,919	0	0.0%	\$0	\$0	\$0	131	0.1%	\$10,240	\$7	\$0	79	0.1%	\$1,199,827	\$1,266	\$1	105	0.1%	\$399,840	\$317	\$0	70	0.1%	\$109,194	\$130	\$1
FY 2012	125,059	0	0.0%	\$0	\$0	\$0	14	0.0%	\$1,054	\$6	\$0	67	0.1%	\$1,203,876	\$1,497	\$1	94	0.1%	\$242,815	\$215	\$0	75	0.1%	\$155,611	\$173	\$1
FY 2011	121,892	0	0.0%	\$0	\$0	\$0	10	0.0%	\$986	\$8	\$0	50	0.0%	\$722,641	\$1,204	\$0	63	0.1%	\$166,692	\$220	\$0	71	0.1%	\$187,078	\$220	\$2
FY 2006	93,807	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 2015

9 Months in Current FY

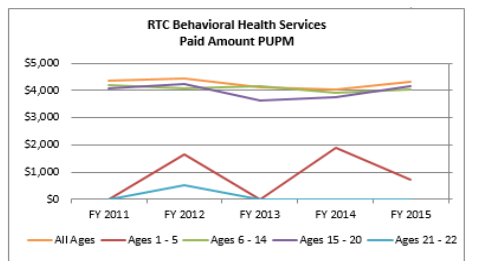
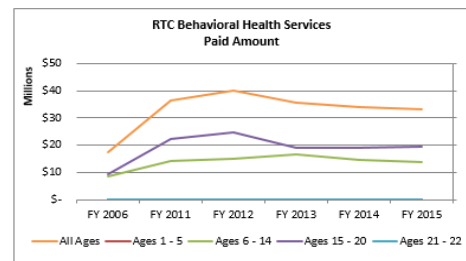
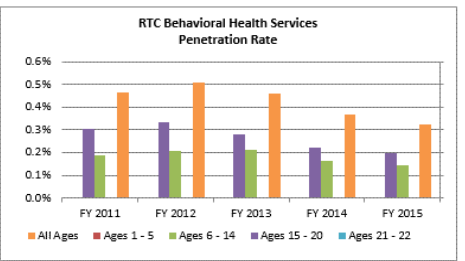
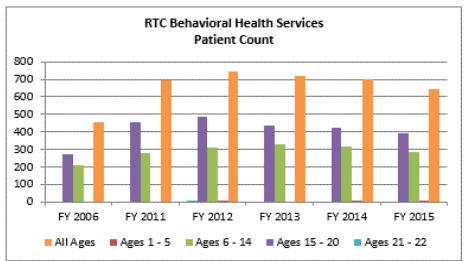
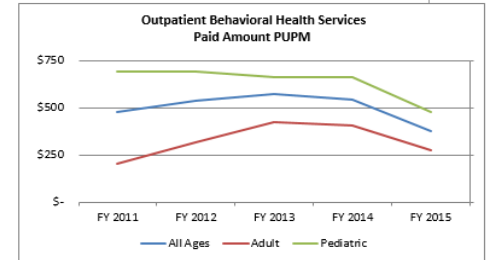
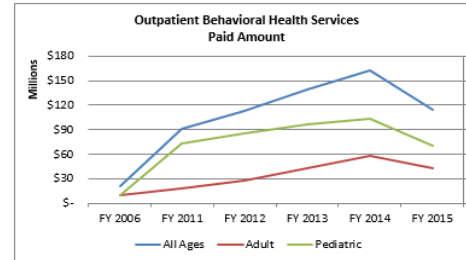
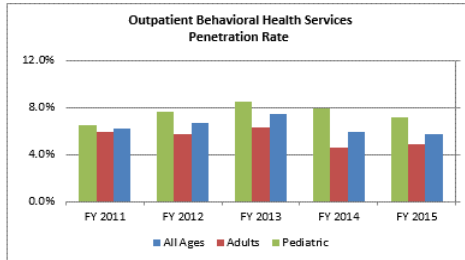
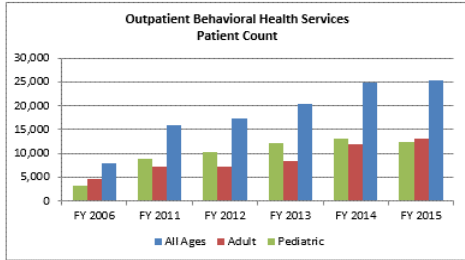
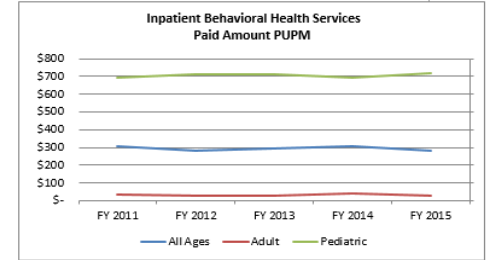
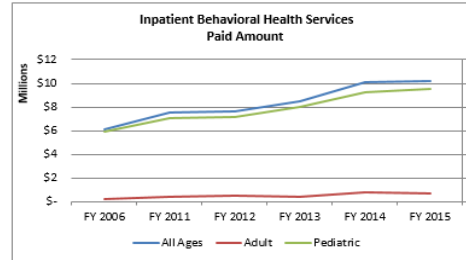
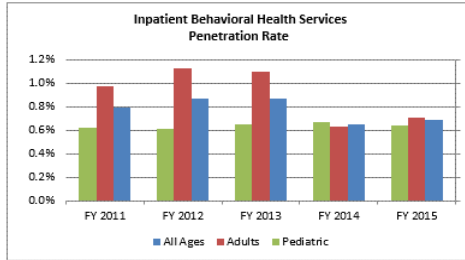
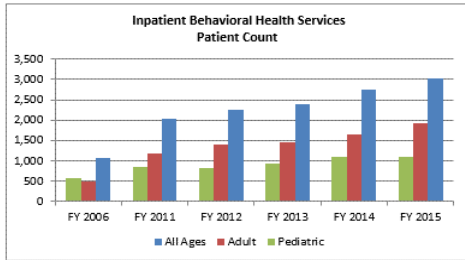
		Provider Type 14 - Behavioral Health Outpatient (All Ages)					Provider Type 26 - Psychologist (All Ages)				
	All Medicaid Members	Penetration			Paid PUPM	Paid PMPM	Penetration			Paid PUPM	Paid PMPM
		Patients	Rate	Paid Amount			Patients	Rate	Paid Amount		
FY 2015	442,343	22,771	5.1%	\$44,898,303	\$164	\$8	3,011	0.7%	\$2,461,974	\$68	\$0
FY 2014	423,754	21,668	5.1%	\$38,047,357	\$146	\$7	3,937	0.9%	\$2,961,378	\$63	\$1
FY 2013	274,305	17,450	6.4%	\$25,516,399	\$122	\$8	3,500	1.3%	\$1,900,193	\$45	\$1
FY 2012	259,167	14,349	5.5%	\$18,918,629	\$110	\$6	3,490	1.3%	\$1,863,885	\$45	\$1
FY 2011	257,642	13,072	5.1%	\$16,585,505	\$106	\$5	2,754	1.1%	\$1,428,498	\$43	\$0
FY 2006	200,401	5,735	2.9%	\$6,108,210	\$89	\$3	1,996	1.0%	\$1,340,914	\$56	\$1

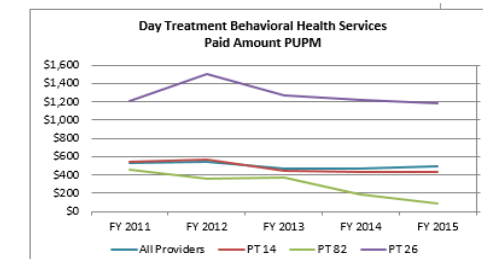
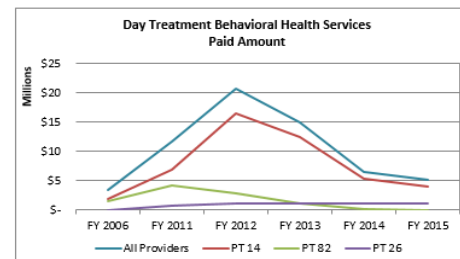
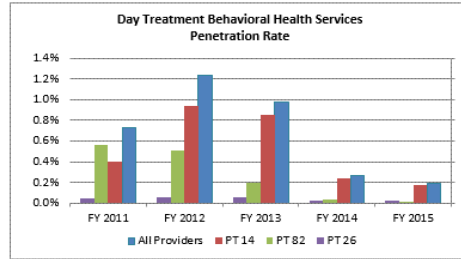
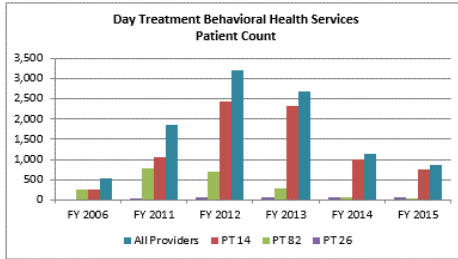
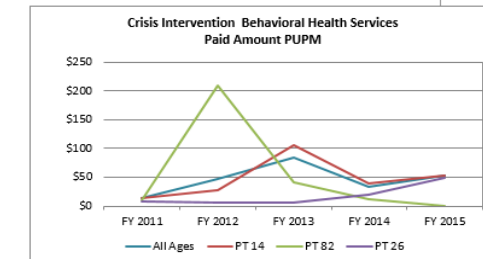
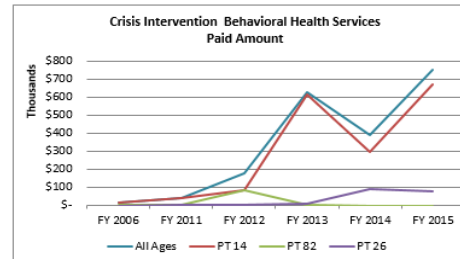
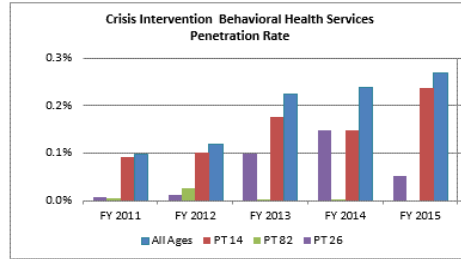
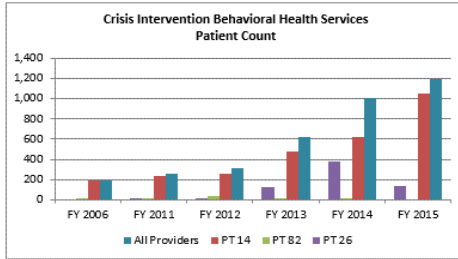
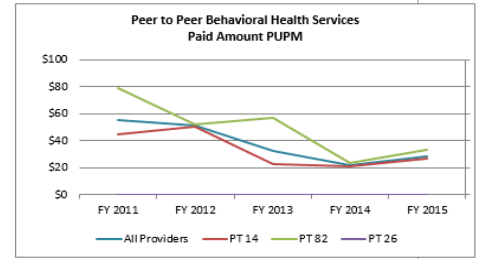
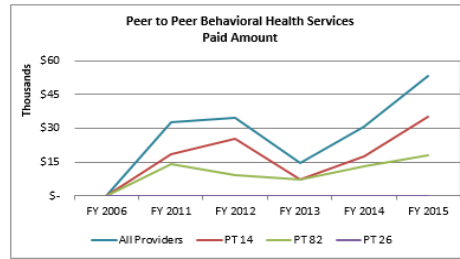
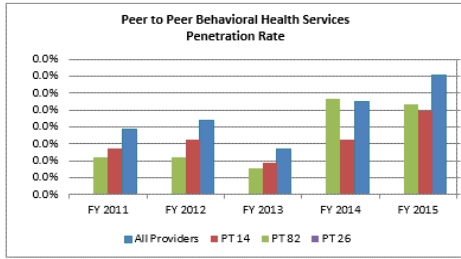
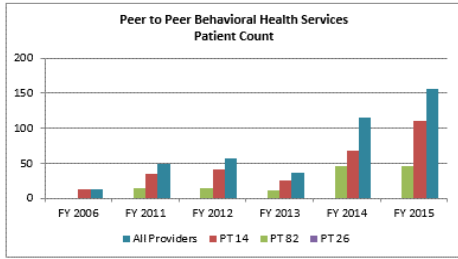
		Provider Type 14 - Adult Behavioral Health Outpatient					Provider Type 26 - Adult Psychologist				
	All Medicaid Members	Penetration			Paid PUPM	Paid PMPM	Penetration			Paid PUPM	Paid PMPM
		Patients	Rate	Paid Amount			Patients	Rate	Paid Amount		
FY 2015	271,130	11,656	4.3%	\$19,566,124	\$140	\$6	1,558	0.6%	\$933,503	\$50	\$0
FY 2014	260,083	10,118	3.9%	\$14,183,563	\$117	\$5	1,968	0.8%	\$1,075,720	\$46	\$0
FY 2013	132,919	6,942	5.2%	\$6,866,085	\$82	\$4	1,406	1.1%	\$585,988	\$35	\$0
FY 2012	125,059	5,792	4.6%	\$3,995,543	\$57	\$3	1,494	1.2%	\$575,027	\$32	\$0
FY 2011	121,892	5,890	4.8%	\$3,309,469	\$47	\$2	1,246	1.0%	\$427,154	\$29	\$0
FY 2006	93,807	3,713	4.0%	\$3,380,250	\$76	\$3	759	0.8%	\$238,701	\$26	\$0

		Provider Type 14 - Pediatric Behavioral Health Outpatient					Provider Type 26 - Pediatric Psychologist				
	All Medicaid Members	Penetration			Paid PUPM	Paid PMPM	Penetration			Paid PUPM	Paid PMPM
		Patients	Rate	Paid Amount			Patients	Rate	Paid Amount		
FY 2015	172,999	11,224	6.5%	\$25,332,179	\$188	\$12	1,456	0.8%	\$1,528,470	\$87	\$1
FY 2014	165,597	11,666	7.0%	\$23,863,795	\$170	\$12	1,977	1.2%	\$1,885,658	\$79	\$1
FY 2013	142,715	10,596	7.4%	\$18,650,315	\$147	\$11	2,103	1.5%	\$1,314,205	\$52	\$1
FY 2012	135,242	8,618	6.4%	\$14,923,086	\$144	\$9	1,998	1.5%	\$1,288,858	\$54	\$1
FY 2011	136,970	7,227	5.3%	\$13,276,036	\$153	\$8	1,511	1.1%	\$1,001,344	\$55	\$1
FY 2006	107,540	2,036	1.9%	\$2,727,961	\$112	\$2	1,242	1.2%	\$1,102,213	\$74	\$1

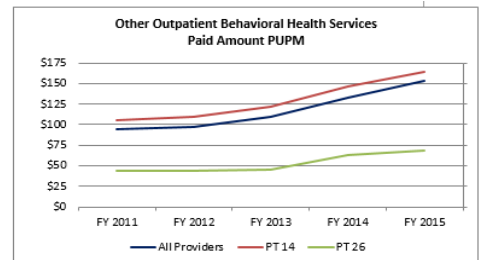
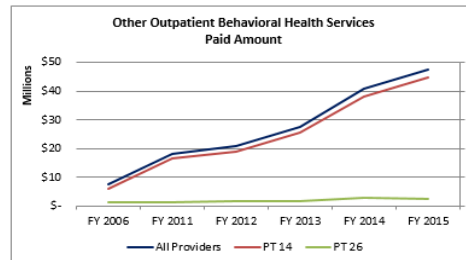
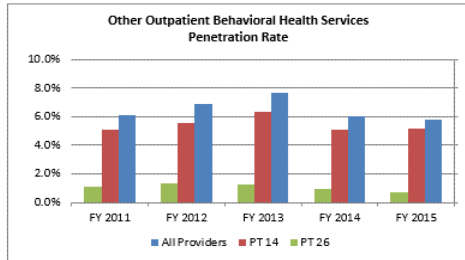
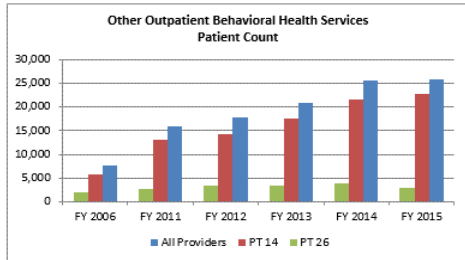
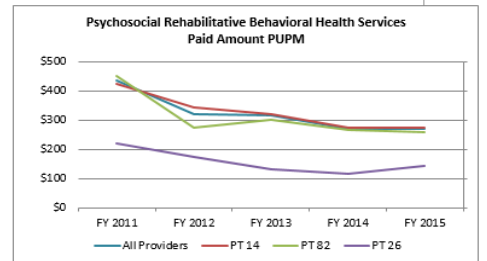
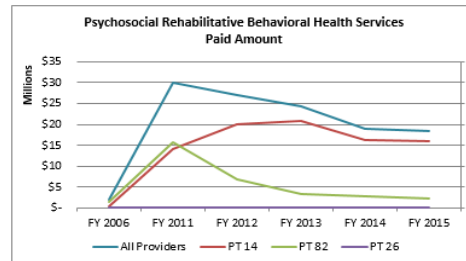
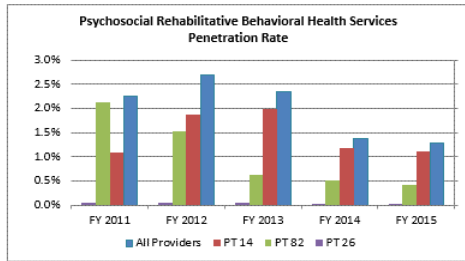
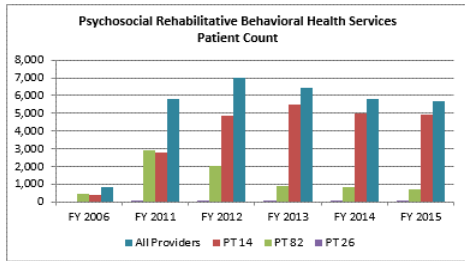
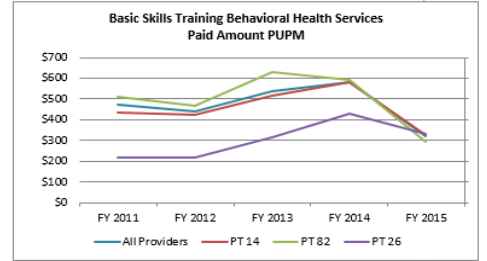
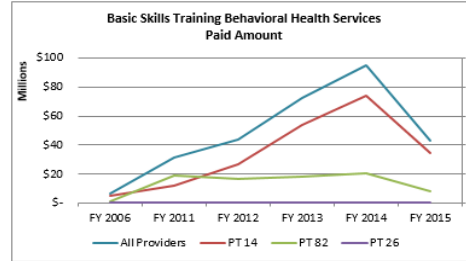
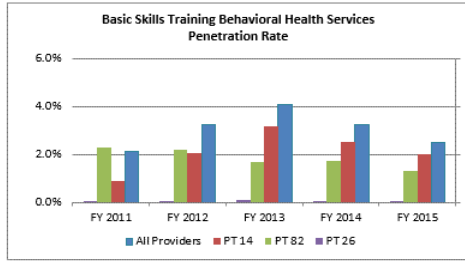
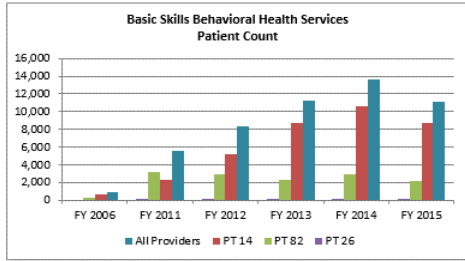
Note: Includes all PT 14 and 26 procedure codes except rehabilitation codes H2012, H2017, H2014, H2011, H0038.

Utilization Trends
 Analysis Period Ending FY 2015
 9 Months in Current FY





Utilization Trends
 Analysis Period Ending FY 2015
 9 Months in Current FY



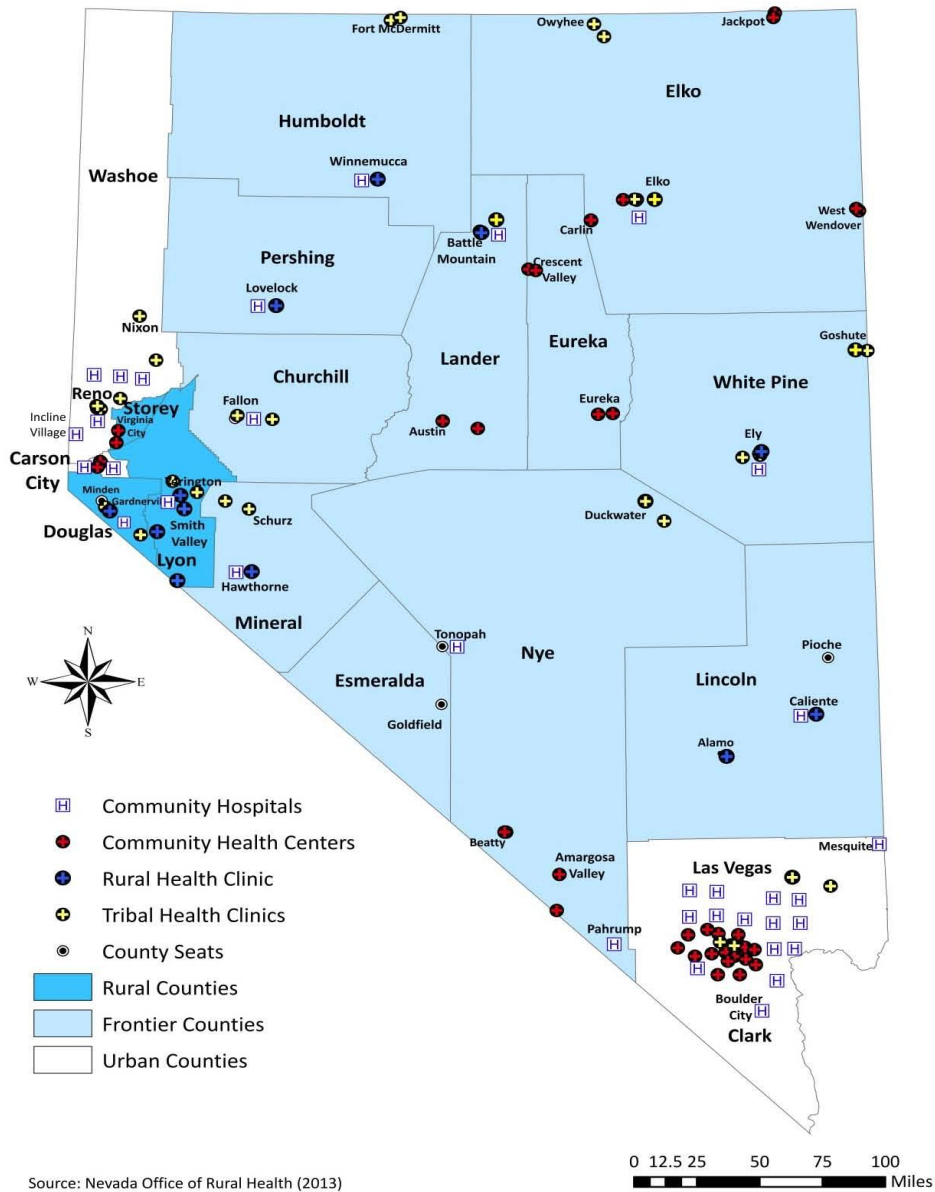
Geo-mapping Intro

Analysis Period Ending FY 2015

9 Months in Current FY

Nevada Rural and Frontier Data Book – 2013 Edition

Map 1: Healthcare Resources in Nevada

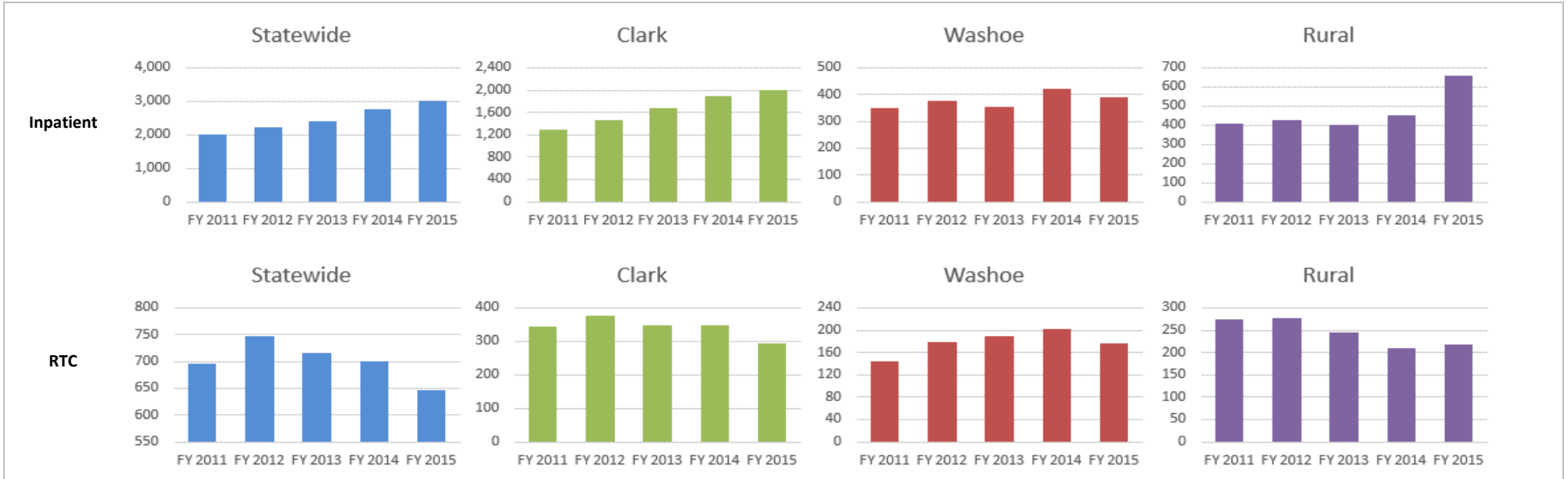


Utilization Geo-Mapping - Inpatient and RTC

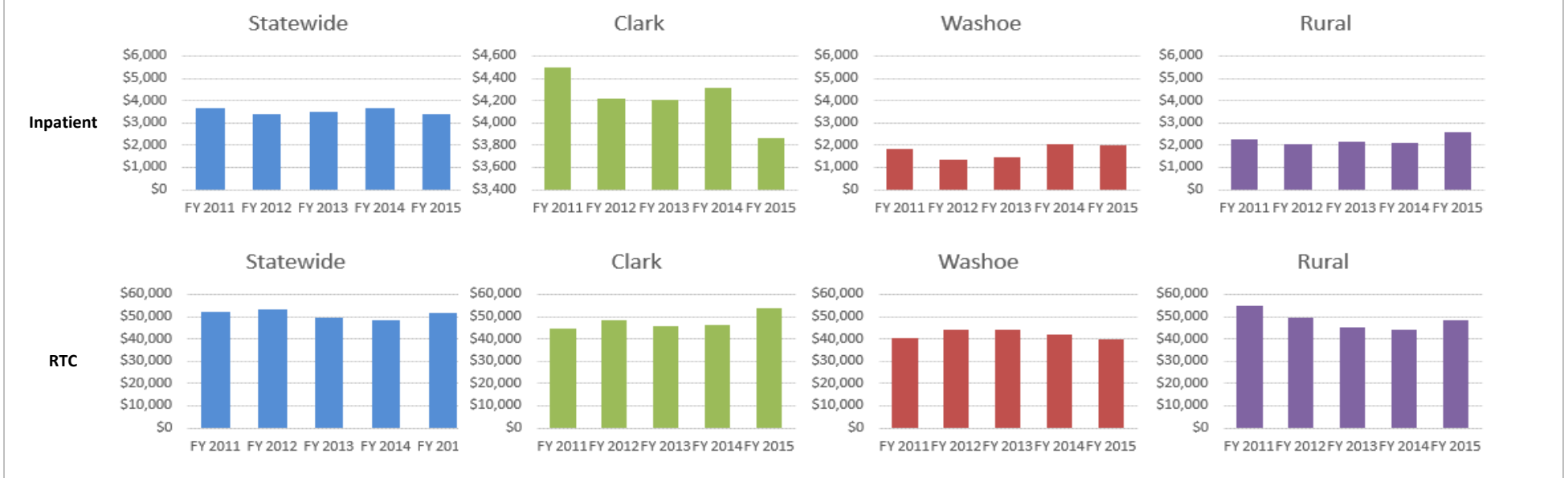
Analysis Period Ending FY 2015

9 Months in Current FY

Patients



Paid Amount Per Patient



Utilization Geo-Mapping - Outpatient

Analysis Period Ending FY 2015

9 Months in Current FY

Patients



Utilization Geo-Mapping - Outpatient

Analysis Period Ending FY 2015

9 Months in Current FY



Utilization Geo-Mapping - Outpatient

Analysis Period Ending FY 2015

9 Months in Current FY

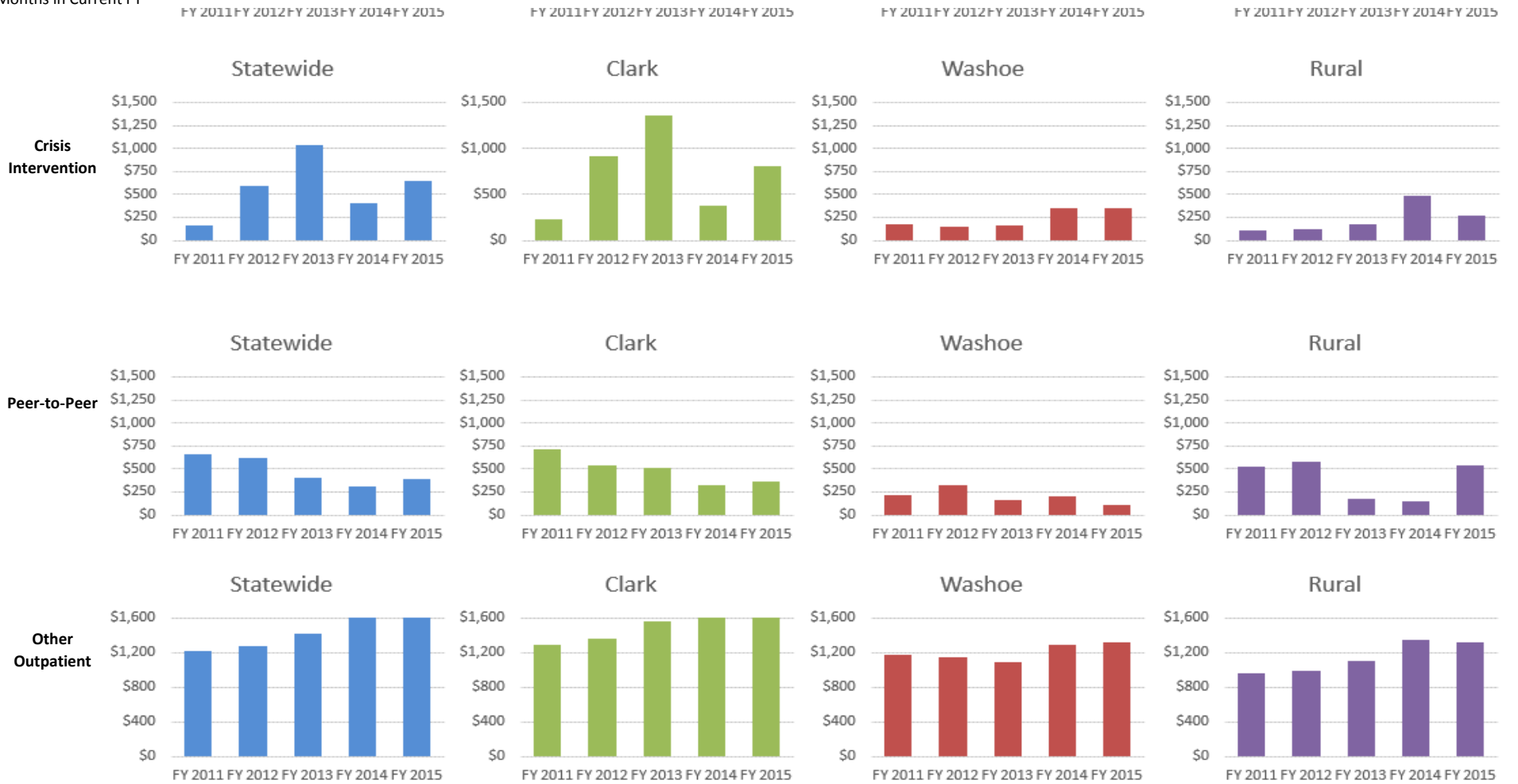
Paid Amount Per Patient



Utilization Geo-Mapping - Outpatient

Analysis Period Ending FY 2015

9 Months in Current FY

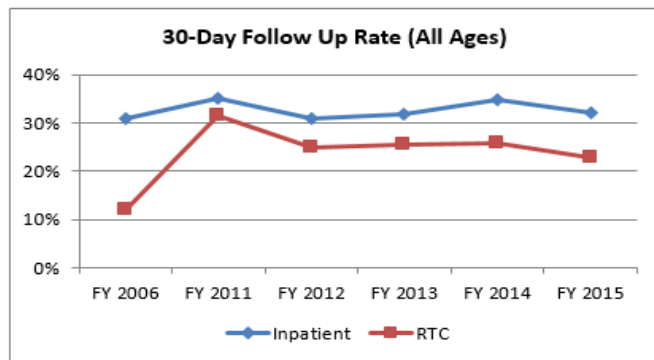
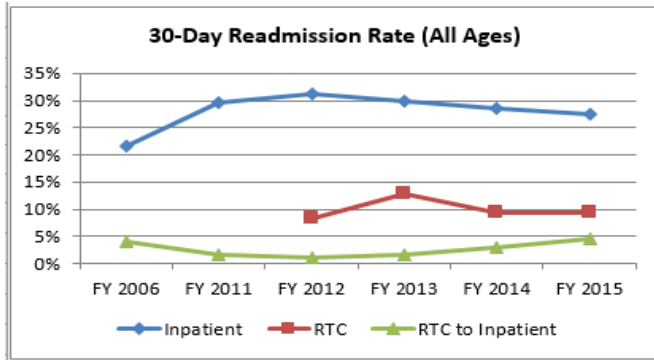


Performance Indicators Dashboard

Analysis Period Ending FY 2015

9 Months in Current FY

All Ages



	Readmission Rate (All Ages)							
	Inpatient		RTC		RTC to Inpatient			
	Admissions	30-Day	Admissions	30-Day	Admissions	30-Day	31 - 60 Day	Cumulative 60-Day
FY 2015	5,595	28%	3,617	9%	3,617	5%	3%	8%
FY 2014	5,272	29%	3,991	9%	3,991	3%	3%	6%
FY 2013	4,491	30%	4,493	13%	4,493	2%	3%	5%
FY 2012	4,106	31%	5,367	8%	5,367	1%	2%	3%
FY 2011	3,508	30%	4,372		4,372	2%	2%	3%
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 2015	3,028	24%	8%	32%	646	9%	14%	23%
FY 2014	2,750	28%	7%	35%	701	11%	15%	26%
FY 2013	2,388	25%	7%	32%	717	11%	15%	26%
FY 2012	2,241	23%	7%	31%	747	12%	13%	25%
FY 2011	2,035	27%	9%	35%	696	14%	17%	32%
FY 2006	1,064	16%	15%	31%	453	3%	9%	12%

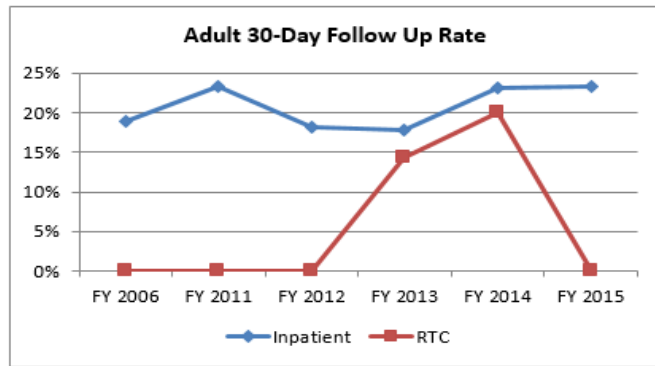
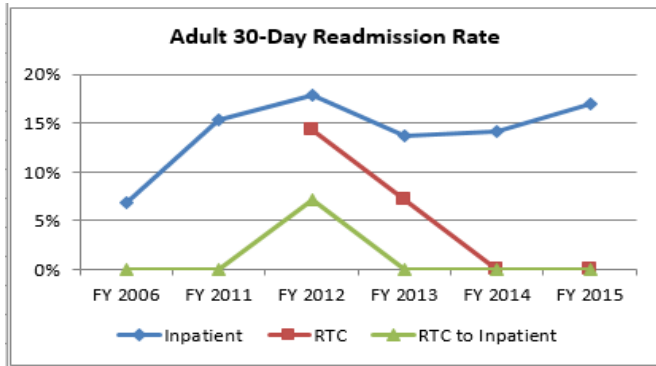
	BH Emergency Room Visits (All Ages)		
	Patients with BH ER Visits	BH ER Visits	BH ER Visits per 1,000 Members
FY 2015	6,065	9,568	67.03
FY 2014	5,633	9,396	59.99
FY 2013	3,843	6,484	53.46
FY 2012	3,702	6,195	54.50
FY 2011	3,407	5,509	49.88
FY 2006	1,940	2,678	30.38

Performance Indicators Dashboard

Analysis Period Ending FY 2015

9 Months in Current FY

Adult



	Adult Readmission Rate							
	Inpatient		RTC		RTC to Inpatient			
	Admissions	30-Day	Admissions	30-Day	Admissions	30-Day	31 - 60 Day	Cumulative 60-Day
FY 2015	2,845	17%	19	0%	19	0%	0%	0%
FY 2014	2,505	14%	26	0%	26	0%	0%	0%
FY 2013	2,172	14%	43	7%	43	0%	7%	7%
FY 2012	2,219	18%	85	14%	85	7%	0%	7%
FY 2011	1,787	15%	52		52	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 2015	1,927	16%	7%	23%	5	0%	0%	0%
FY 2014	1,646	17%	6%	23%	5	0%	20%	20%
FY 2013	1,461	13%	5%	18%	14	14%	0%	14%
FY 2012	1,410	11%	7%	18%	14	0%	0%	0%
FY 2011	1,187	15%	9%	23%	11	0%	0%	0%
FY 2006	494	6%	13%	19%	1	0%	0%	0%

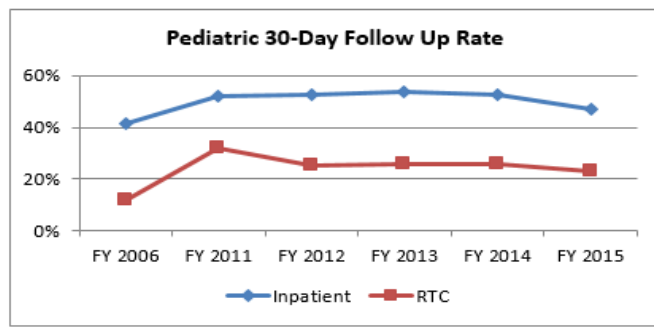
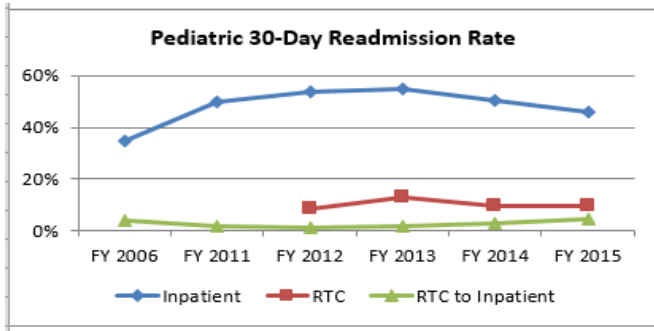
	Adult BH Emergency Room Visits		
	Patients with BH ER Visits	BH ER Visits	BH ER Visits per 1,000 Members
FY 2015	5,303	8,621	103.89
FY 2014	4,852	8,373	95.60
FY 2013	3,158	5,604	97.04
FY 2012	3,126	5,488	100.71
FY 2011	2,895	4,876	92.08
FY 2006	1,597	2,244	51.95

Performance Indicators Dashboard

Analysis Period Ending FY 2015

9 Months in Current FY

Pediatric



	Pediatric Readmission Rate							
	Inpatient		RTC		RTC to Inpatient			
	Admissions	30-Day	Admissions	30-Day	Admissions	30-Day	31 - 60 Day	Cumulative 60-Day
FY 2015	2,750	46%	3,598	9%	3,598	5%	3%	8%
FY 2014	2,767	50%	3,965	9%	3,965	3%	3%	6%
FY 2013	2,319	55%	4,450	13%	4,450	2%	3%	5%
FY 2012	1,887	54%	5,282	8%	5,282	1%	2%	3%
FY 2011	1,721	50%	4,320		4,320	2%	2%	3%
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 2015	1,105	39%	8%	47%	642	9%	14%	23%
FY 2014	1,109	44%	8%	52%	697	11%	15%	26%
FY 2013	932	44%	10%	54%	705	11%	15%	26%
FY 2012	832	45%	7%	52%	739	12%	13%	25%
FY 2011	853	43%	9%	52%	691	14%	18%	32%
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 2015	763	947	15.85
FY 2014	789	1,023	14.82
FY 2013	691	880	13.82
FY 2012	579	707	11.92
FY 2011	517	633	10.98
FY 2006	349	434	9.65

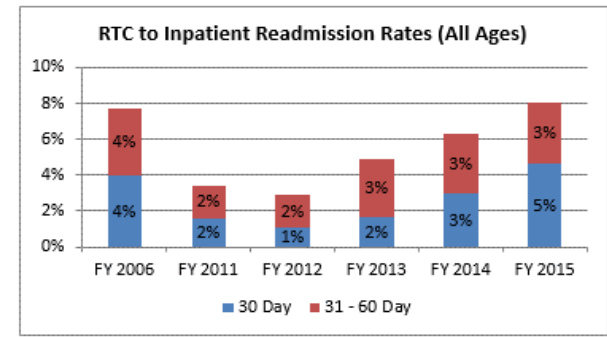
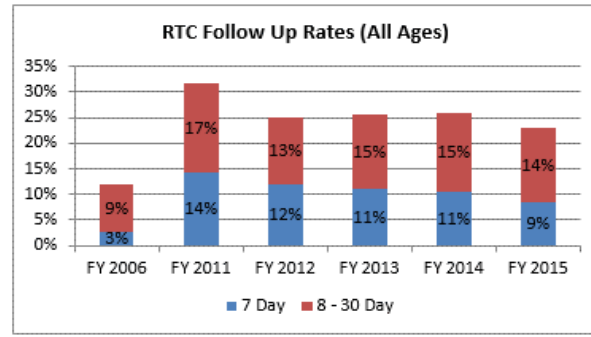
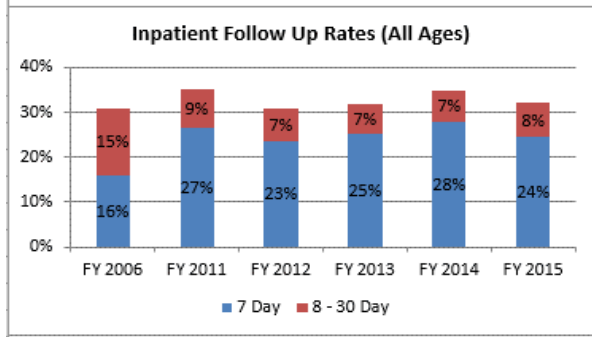
Note: RTC 30-Day Readmission rates use prior authorization information in their calculation. Prior auth information is only available going back to FY 2012.

Performance Indicators Trends

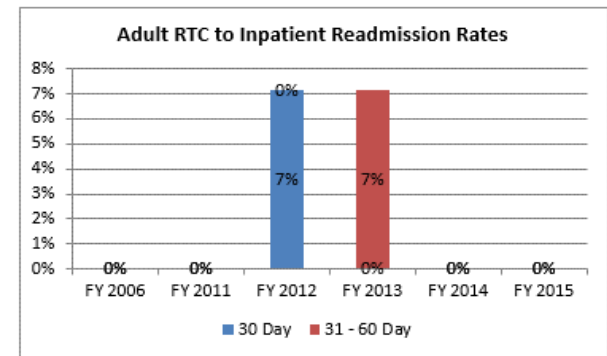
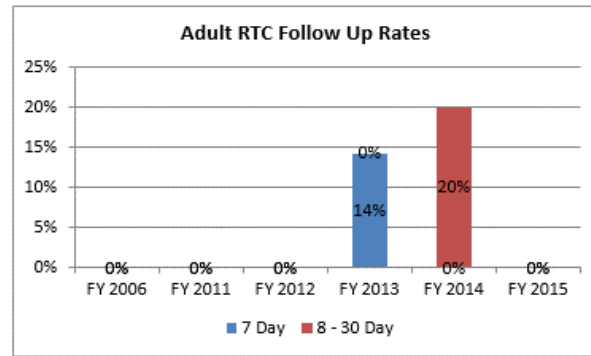
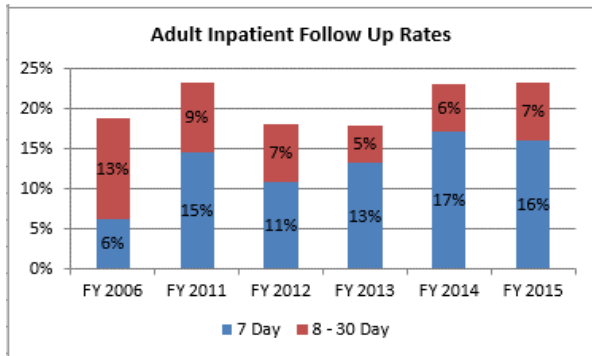
Analysis Period Ending FY 2015

9 Months in Current FY

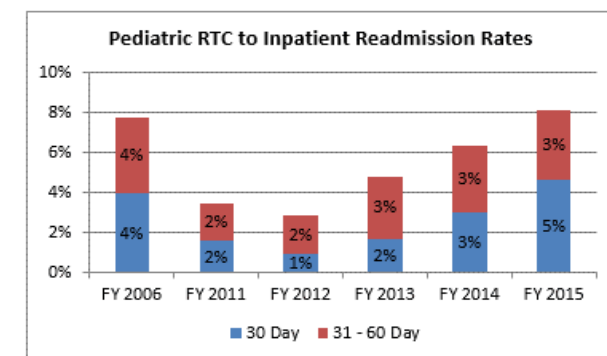
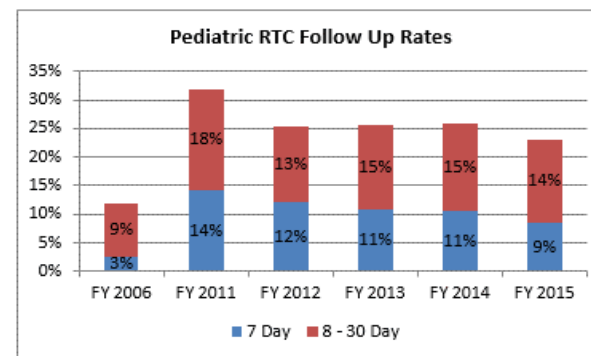
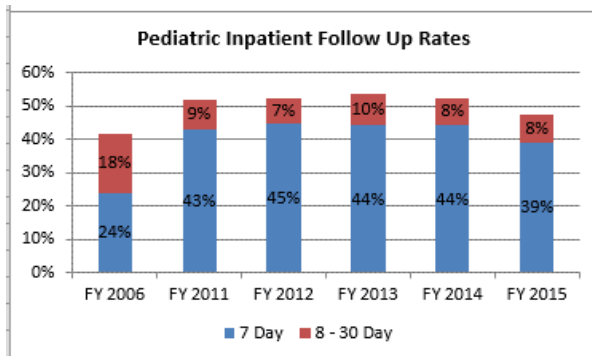
All Ages



Adult



Pediatric



Performance Indicators - Geo-Mapping
 Analysis Period Ending FY 2015
 9 Months in Current FY

Statewide	Readmission Rate								Top 10 ER Primary Diagnoses	
	Inpatient		RTC		RTC to Inpatient			Cumulative 60-Day	Diagnosis	% of Visits
	Admissions	30-Day	Admissions	30-Day	Admissions	30-Day	31 - 60 Day			
FY 2015	5,588	21%	3,617	9%	3,617	5%	3%	8%	305 Nondependent abuse drugs	19%
FY 2014	5,266	26%	3,990	9%	3,990	3%	3%	6%	300 Anxiety, dissociative & somatoform disorders	18%
FY 2013	4,482	30%	4,493	13%	4,493	2%	3%	5%	296 Episodic mood disorder	11%
FY 2012	4,099	33%	5,367	8%	5,367	1%	2%	3%	298 Nonorganic psychoses NEC	10%
FY 2011	3,484	34%	4,372		4,372	2%	2%	3%	311 Depressive disorder NEC	10%
FY 2006	1,650	43%	2,141		2,141	4%	4%	8%	295 Schizophrenic disorders	8%
									292 Drug induced mental disorders	5%
									303 Alcohol dependence syndrome	4%
									291 Alcohol induced mental disorders	4%
									312 Conduct disturbance NEC	2%

Clark	Readmission Rate								Top 10 ER Primary Diagnoses	
	Inpatient		RTC		RTC to Inpatient			Cumulative 60-Day	Diagnosis	% of Visits
	Admissions	30-Day	Admissions	30-Day	Admissions	30-Day	31 - 60 Day			
FY 2015	4,018	31%	1,667	11%	1,667	4%	5%	8%	305 Nondependent abuse drugs	20%
FY 2014	3,931	33%	1,788	9%	1,788	3%	6%	9%	300 Anxiety, dissociative & somatoform disorders	17%
FY 2013	3,378	35%	1,925	12%	1,925	2%	5%	7%	298 Nonorganic psychoses NEC	12%
FY 2012	2,874	36%	2,293	9%	2,293	1%	2%	3%	311 Depressive disorder NEC	10%
FY 2011	2,327	32%	1,688		1,688	2%	2%	4%	296 Episodic mood disorder	10%
FY 2006	930	28%	1,042		1,042	3%	5%	7%	295 Schizophrenic disorders	9%
									292 Drug induced mental disorders	4%
									291 Alcohol induced mental disorders	3%
									303 Alcohol dependence syndrome	3%
									312 Conduct disturbance NEC	2%

Washoe	Readmission Rate								Top 10 ER Primary Diagnoses	
	Inpatient		RTC		RTC to Inpatient			Cumulative 60-Day	Diagnosis	% of Visits
	Admissions	30-Day	Admissions	30-Day	Admissions	30-Day	31 - 60 Day			
FY 2015	531	40%	760	9%	760	4%	1%	5%	305 Nondependent abuse drugs	19%
FY 2014	647	44%	1,061	10%	1,061	2%	1%	4%	300 Anxiety, dissociative & somatoform disorders	18%
FY 2013	499	50%	1,113	12%	1,113	1%	1%	2%	296 Episodic mood disorder	9%
FY 2012	581	46%	1,222	8%	1,222	1%	1%	2%	303 Alcohol dependence syndrome	9%
FY 2011	540	36%	782		782	1%	2%	3%	291 Alcohol induced mental disorders	8%
FY 2006	305	47%	535		535	6%	2%	9%	298 Nonorganic psychoses NEC	8%
									311 Depressive disorder NEC	7%
									295 Schizophrenic disorders	7%
									292 Drug induced mental disorders	4%
									309 Adjustment reaction	2%

Rural	Readmission Rate								Top 10 ER Primary Diagnoses	
	Inpatient		RTC		RTC to Inpatient			Cumulative 60-Day	Diagnosis	% of Visits
	Admissions	30-Day	Admissions	30-Day	Admissions	30-Day	31 - 60 Day			
FY 2015	1,039	25%	1,190	6%	1,190	3%	6%	9%	300 Anxiety, dissociative & somatoform disorders	22%
FY 2014	688	22%	1,141	7%	1,141	2%	2%	4%	305 Nondependent abuse drugs	19%
FY 2013	605	23%	1,455	11%	1,455	1%	2%	3%	296 Episodic mood disorder	13%
FY 2012	644	25%	1,852	5%	1,852	0%	2%	2%	311 Depressive disorder NEC	11%
FY 2011	617	27%	1,902		1,902	1%	1%	1%	303 Alcohol dependence syndrome	6%
FY 2006	415	16%	564		564	7%	-1%	6%	292 Drug induced mental disorders	6%
									291 Alcohol induced mental disorders	6%
									298 Nonorganic psychoses NEC	4%
									295 Schizophrenic disorders	3%
									307 Special symptoms or syndromes NEC	2%

Out of State / Invalid	Readmission Rate								Top 10 ER Primary Diagnoses	
	Inpatient		RTC		RTC to Inpatient			Cumulative 60-Day	Diagnosis	% of Visits
	Admissions	30-Day	Admissions	30-Day	Admissions	30-Day	31 - 60 Day			
FY 2015	7	0%	0	0%	0	0%	0%	0%	292 Drug induced mental disorders	43%
FY 2014	6	50%	1	0%	1	0%	0%	0%	295 Schizophrenic disorders	40%
FY 2013	9	100%	0	0%	0	0%	0%	0%	291 Alcohol induced mental disorders	14%
FY 2012	7	17%	0	0%	0	0%	0%	0%	294 Persistent mental disorders D/T CCE	3%
FY 2011	24	39%	0	0%	0	0%	0%	0%		0%
FY 2006	2	50%	0	0%	0	0%	0%	0%		0%
										0%
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Note: RTC 30-Day Readmission rates use prior authorization information in their calculation. Prior auth information is only available going back to FY 2012.

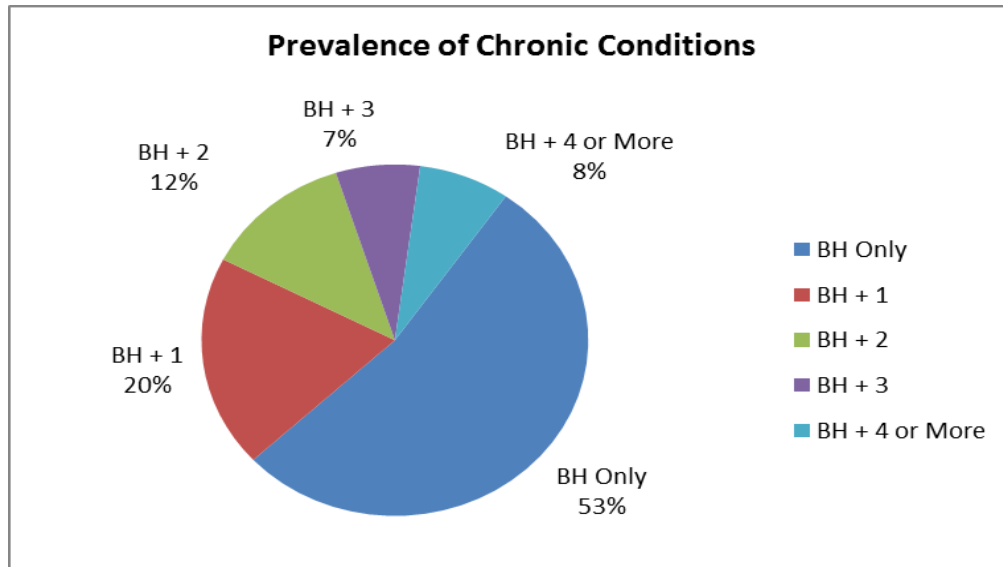
Chronic Conditions Snapshot

Analysis Period Ending FY 2015

9 Months in Current FY

Adult Chronic Conditions FY 2015		
Chronic Diagnosis	% of BH Patients	Paid PUPM
Asthma	14.0%	\$21
Chronic Bronchitis/Emphysema	3.8%	\$5
Diabetes Mellitus	13.3%	\$38
End Stage Renal Disease	4.5%	\$28
Heart Disease	28.6%	\$101
Neoplasm	6.0%	\$10
Obesity	6.3%	\$13
HIV/AIDS	0.9%	\$2

Pediatric Chronic Conditions FY 2015		
Chronic Diagnosis	% of BH Patients	Paid PUPM
Asthma	10.9%	\$15
Diabetes Mellitus	0.6%	\$1
Neoplasm	0.8%	\$3
Obesity	2.3%	\$6
Epilepsy	1.6%	\$5



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

- Asthma: ICD-9-CM codes 493-493.93;
- Chronic Bronchitis/Emphysema: ICD-9-CM codes 491-492.8;
- Diabetes Mellitus: ICD-9-CM codes 250-250.93;
- End Stage Renal Disease: ICD-9-CM codes 584-586;
- Heart Disease: ICD-9-CM codes 390-459;
- Neoplasm: ICD-9-CM codes 140-239;
- Obesity: ICD-9-CM codes 278-278.8;
- HIV/AIDS: ICD-9-CM codes 042, 079.53 with diagnosis code V08.

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

Substance Abuse Snapshot

Analysis Period Ending FY 2015

9 Months in Current FY

	All Medicaid Members	Substance Abuse Behavioral Health Services (All Ages)				
		Patients	Rate	Paid Amount	Paid PUPM	Paid PMPM
FY 2015	442,343	2,649	0.6%	\$12,990,399	\$409	\$2
FY 2014	423,754	2,520	0.6%	\$15,583,432	\$515	\$3
FY 2013	274,305	2,173	0.8%	\$16,767,755	\$643	\$5
FY 2012	259,167	2,140	0.8%	\$16,090,825	\$627	\$5
FY 2011	257,642	1,833	0.7%	\$14,655,065	\$666	\$5
FY 2006	200,401	667	0.3%	\$3,281,439	\$410	\$1

FY 2015 BH Snapshot - Substance Abuse												
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	1,331	1,288	1,656	963	619	293	734	803	185	\$4,946	24	\$77
Clark	849	741	844	746	318	155	433	547	147	\$4,315	26	\$71
Washoe	194	197	301	90	118	49	95	103	27	\$5,635	16	\$90
Rural	317	363	542	138	204	96	213	160	11	\$5,719	23	\$87
Out of State / Invalid	0	6	4	2	0	3	2	1	0	\$600	17	\$35

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

Substance Abuse by Age and Fiscal Year						
Patients with AOD episode						
	FY 2006	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015
Ages 13 - 17	195	646	689	666	680	619
Ages 18+	475	1,192	1,463	1,515	1,850	2,013

Top 10 FY 2015 BH Primary Diagnoses	
Diagnosis	% of Patients
296 Episodic mood disorder	50.2%
295 Schizophrenic disorders	16.3%
304 Drug dependence	8.6%
303 Alcohol dependence syndrome	4.6%
305 Nondependent abuse drugs	3.6%
291 Alcohol induced mental disorders	3.5%
298 Nonorganic psychoses NEC	2.4%
V57 Care involving use of rehabilitation pro	2.1%
292 Drug induced mental disorders	1.5%
311 Depressive disorder NEC	1.3%

FY 2015 Chronic Diagnosis	% of SA Patients	Paid PUPM
Asthma	43%	\$256
Chronic Bronchitis/Emphysema	6%	\$161
Diabetes Mellitus	16%	\$450
End Stage Renal Disease	9%	\$641
Heart Disease	46%	\$539
Neoplasm	6%	\$374
Obesity	12%	\$394
HIV/AIDS	1%	\$643

Service	Patients						Paid Amount						Paid PUPM					
	FY 2006	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2006	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2006	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015
Inpatient	483	1,430	1,676	1,753	1,960	2,155	\$900,827	\$2,851,183	\$2,636,371	\$3,157,318	\$3,427,378	\$3,503,489	\$155	\$166	\$131	\$150	\$146	\$135
RTC	78	341	362	311	307	210	\$2,243,396	\$11,504,409	\$13,003,417	\$12,826,419	\$11,442,135	\$8,913,136	\$2,397	\$2,811	\$2,993	\$3,437	\$3,106	\$3,537
Outpatient	124	175	210	227	392	361	\$137,216	\$299,472	\$451,038	\$784,018	\$713,118	\$540,170	\$92	\$143	\$179	\$288	\$152	\$125
ER	426	781	834	849	1,646	1,828	\$3,531	\$7,113	\$8,378	\$10,723	\$26,581	\$19,082	\$1	\$1	\$1	\$1	\$1	\$1
Screening	31	24	51	70	217	268	\$2,862	\$1,108	\$2,677	\$3,599	\$7,783	\$9,371	\$8	\$4	\$4	\$4	\$3	\$3

Key Definitions
 Analysis Period Ending FY 2015
 9 Months in Current FY

