Background

This report measures the effectiveness of adult specialty mental health services. It models reports developed to measure Early and Periodic Screening, Diagnosis, and Treatment (EPSDT) mental health services as mandated by Welfare and Institutions Code Section 14707.5. The intent of these reports is to improve outcomes at the individual, program, and system levels and inform fiscal decision-making related to the purchase of services.

Since 2012 DHCS has worked with several groups of stakeholders to create a structure for reporting, to develop a Performance Measurement Paradigm, and to design indicators and measures. The Performance Outcomes System will be used to evaluate the domains of access, engagement, service appropriateness to need, service effectiveness, linkages, cost effectiveness and satisfaction. Further information on the Performance Measures System implementation is available on the DHCS website. Documents posted include the relevant legislation, plans submitted to the Legislature, and handouts for meetings with the Stakeholder Advisory Committee back to the first meeting in 2012. To obtain this information go to: http://www.dhcs.ca.gov/provgovpart/pos/Pages/default.aspx.

Overview

Three reports will be provided: statewide aggregate data; population-based county groups; and county-specific data. These aggregate reports provide adult information on the initial indicators that were developed for the Performance Outcomes System. DHCS plans to move to annual reporting of these data for the Performance Outcomes System.

The first series of charts and tables focus on the demographics of adults 21* and older who are receiving SMHS based on approved claims for Medi-Cal eligible beneficiaries. Specifically, this includes demographics tables of this population by age, gender, and race/ethnicity. Utilization of services reports are shown in terms of dollars, as well as by service in time increments. Two types of penetration information are provided; both penetration rate tables are also broken out by demographic characteristics. The snapshot table provides a point-in-time view of adults arriving, exiting, and continuing services over a two-year period. The time-to-step-down table provides a view over the past four years of the time to stepdown services following inpatient discharge.

Where possible, the reports provide trend information by displaying information for Fiscal Years (FY) 12/13, 13/14, 14/15, and 15/16.

Definitions

*Population - Beneficiaries with approved services adjudicated through the Short Doyle/Medi-Cal II claiming system that were:
• Age 21 or older during the approved date of service on the claim.

Data Sources -

▪Short-Doyle/Medi-Cal II (SD/MC II) claims with dates of service in FY 12/13 through FY 15/16.
▪Medi-Cal Eligibility Data System (MEDS) data from the Management Information System/Decision Support System (MIS/DSS) FY 12/13 through
 15/16.

Additional Information

The **Measures Catalog** is the companion document for these reports and provides the methodology and definitions for the measures. Each measure is defined and the numerator and denominator used to develop the metrics are provided with relevant notes and additional references. The Measures Catalog may be found at: http://www.dhcs.ca.gov/services/MH/Documents/MedCCC/Library/POSMeasuresCatalog_Sept15Reporting_Final_1.11.15.pdf

Note on Privacy:
The Health Insurance Portability and Accountability Act (HIPAA) and Code of Federal Regulations (CFR) 42 rules protect most individually identifiable health information in any form or medium; whether electronic, on paper, or oral. DHCS has strict rules in place to protect the identification of individuals in public reports. A "Public Aggregate Reporting – DHCS Business Reports" process has been established to maintain confidentiality of client Personal Information. The Performance Outcomes System complies with Federal and State privacy laws. Thus, the POS must appropriately and accurately de-identify data for public reporting. Due to privacy concerns, some cells in this report may have been suppressed to comply with state and federal rules. When necessary, these data are represented as follows: 1) Data that are missing is indicated as "-" 2) Data that have been suppressed due to privacy concerns is indicated as "^".

Report Highlights

*County-specific findings may be interpreted alongside the POS statewide and population-based report findings.

*The **penetration** rates reported here were calculated using a different methodology than that used by the External Quality Review Organization (EQRO). The differences in methodology makes comparison between the POS penetration rates and the EQRO penetration rates not appropriate nor useful. The POS methodology for calculating penetration rates was selected because it is easier to compute, more straightforward to interpret, and is in use by other states and counties. For the POS, the penetration rate is calculated by taking the total number of adults who received a number of SMHS (1 or 5 for POS) in a FY and dividing that by the total number of Medi-Cal eligible adults for that FY. This methodology results in lower penetration rates as compared to the EQRO rates, but it does so across the board so that all counties and the state will be similarly impacted.

*The **snapshot** report provides a point-in-time look at adults' movement through the SMHS system. The report uses five general categories to classify if an adult is entering, exiting, continuing services, or a combination of these categories (e.g., arriving and exiting). As of now, this report only classifies adults and their service usage for FY 12/13 through FY15/16. Eventually the snapshot data will be used along with measures of service effectiveness to identify whether adults are improving as a result of receiving services from the time they first arrived in the system to when they exit the system. This methodology was adapted from the California Mental Health and Substance Use System Needs Assessment (2012). More information on the original methodology can be found here: http://www.dhcs.ca.gov/provgovpart/pos/Pages/Performance-Outcomes-System-Reports-and-Measures-Catalog.aspx

*The psychiatric emergency services/hospital data measured in the **time to step-down services** report relies solely on claims data from Short Doyle/Medi-Cal II. Currently, the number of days is capped at 365 days (to mitigate the impact of extreme statistical anomalies) when calculating the mean and max for time between discharge and step down service. This methodology will be updated in the next reporting cycle. Additionally, county specific and population-based reports are based on the county of the hospital from which the patient is discharged and receives step-down services.
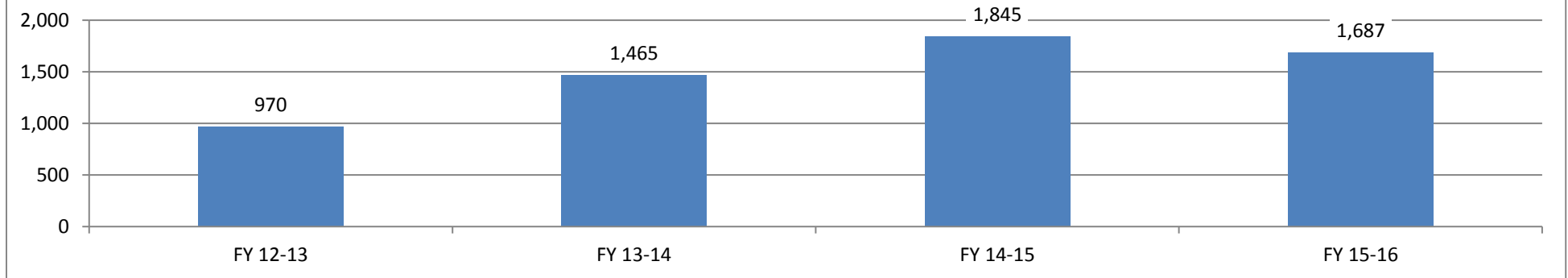
Please contact cmhpos@dhcs.ca.gov for any questions regarding this report.

Demographics Report: Unique Count of Adults Receiving SMHS by Fiscal Year

Placer County as of August, 2017

SFY	Unique Count Receiving SMHS*	Year-Over-Year Percentage Change	Unique Count of Medi-Cal Eligibles	Year-Over-Year Percentage Change
FY 12-13	970		17,769	
FY 13-14	1,465	51.0%	30,458	71.4%
FY 14-15	1,845	25.9%	38,814	27.4%
FY 15-16	1,687	-8.6%	42,332	9.1%
Compound Annual Growth Rate SFY**		20.3%		33.6%

Unique Count of Adults Receiving SMHS

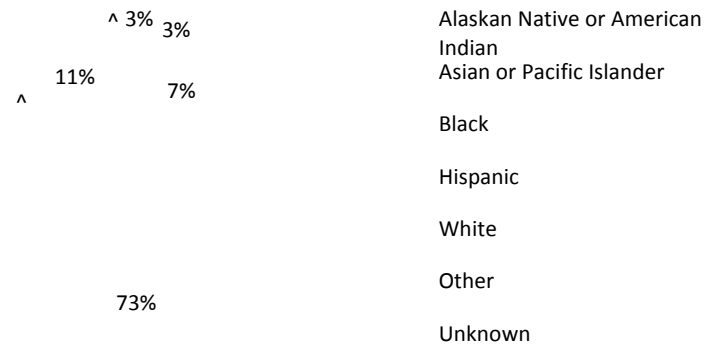*SMHS = Specialty Mental Health Services. See Measures Catalog for more detailed information.*

**SFY = State Fiscal Year which is July 1 through June 30.

Demographics Report: Unique Count of Adults Receiving SMHS by Fiscal Year
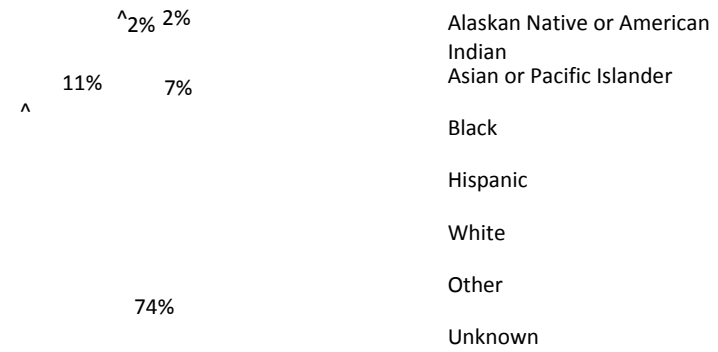
Placer County as of August, 2017

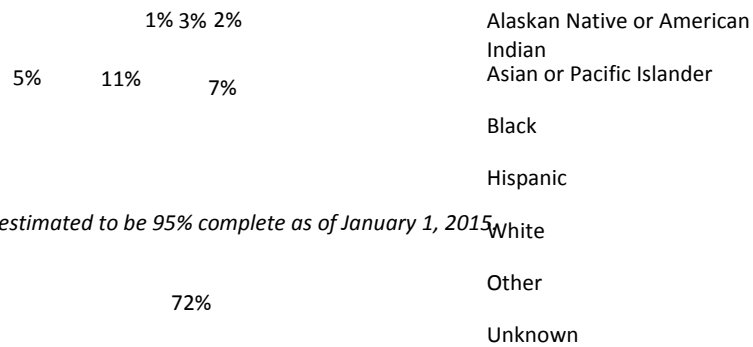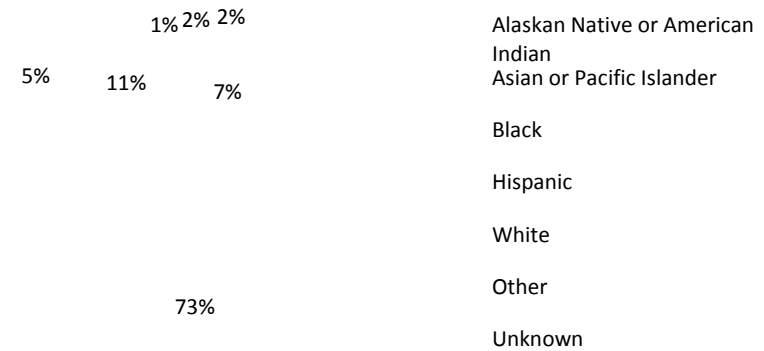| Fiscal Year	Alaskan Native or American Indian Count	Alaskan Native or American Indian %	Asian or Pacific Islander Count	Asian or Pacific Islander %	Black Count	Black %	Hispanic Count	Hispanic %	White Count	White %	Other Count	Other %	Unknown Count	Unknown %
FY 12-13	^	^	28	2.9%	26	2.7%	63	6.5%	706	72.8%	^	^	103	10.6%
FY 13-14	^	^	34	2.3%	23	1.6%	96	6.6%	1,077	73.5%	^	^	160	10.9%
FY 14-15	17	0.9%	47	2.5%	34	1.8%	127	6.9%	1,326	71.9%	90	4.9%	204	11.1%
FY 15-16	16	0.9%	37	2.2%	34	2.0%	119	7.1%	1,224	72.6%	77	4.6%	180	10.7%

Fiscal Year 12-13 Race Distribution

^ 3%   3%

11%   7%

^

73%

Alaskan Native or American Indian
Asian or Pacific Islander
Black
Hispanic
White
Other
Unknown

Fiscal Year 13-14 Race Distribution

^2% 2%

11%   7%

^

74%

Alaskan Native or American Indian
Asian or Pacific Islander
Black
Hispanic
White
Other
Unknown

CHARTS NOT PRODUCED DUE TO SMALL CELL SIZES.

Fiscal Year 14-15 Race Distribution

1% 3% 2%

5%   11%   7%

72%

Alaskan Native or American Indian
Asian or Pacific Islander
Black
Hispanic
White
Other
Unknown

FY 13-14 claims are estimated to be 95% complete as of January 1, 2015

Fiscal Year 15-16 Race Distribution

1% 2% 2%

5%   11%   7%

73%

Alaskan Native or American Indian
Asian or Pacific Islander
Black
Hispanic
White
Other
Unknown

Please note: This report uses the Medi-Cal Eligibility Data System to obtain race/ethnicity data. CDSS uses Child Welfare Services/Case Management System to obtain race/ethnicity data. For more information, please refer to the Measures Catalog.
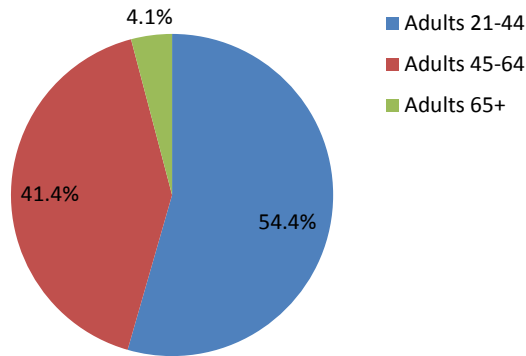
^ Data has been suppressed to protect patient privacy.

Demographics Report: Unique Count of Adults Receiving SMHS by Fiscal Year
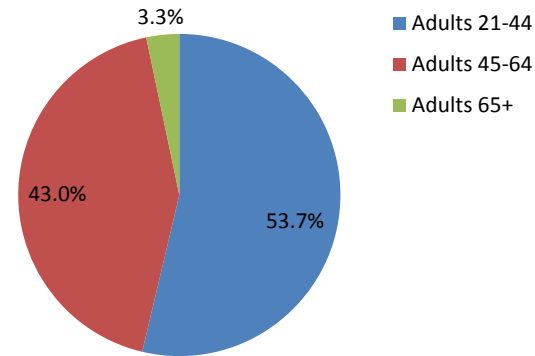
Placer County as of August, 2017

Fiscal Year	Adults 21-44 Count	Adults 21-44 %	Adults 45-64 Count	Adults 45-64 %	Adults 65+ Count	Adults 65+ %
FY 12-13	528	54.4%	402	41.4%	40	4.1%
FY 13-14	786	53.7%	630	43.0%	49	3.3%
FY 14-15	1,011	54.8%	773	41.9%	61	3.3%
FY 15-16	906	53.7%	708	42.0%	73	4.3%

Fiscal Year 12-13 Age Group Distribution

- Adults 21-44
- Adults 45-64
- Adults 65+

4.1%
41.4%
54.4%

Fiscal Year 13-14 Age Group Distribution

- Adults 21-44
- Adults 45-64
- Adults 65+

3.3%
43.0%
53.7%

Fiscal Year 14-15 Age Group Distribution

- Adults 21-44
- Adults 45-64
- Adults 65+

FY 13-14 claims are estimated to be 95% complete as of January 1, 2015.

3.3%
41.9%
54.8%

Fiscal Year 15-16 Age Group Distribution
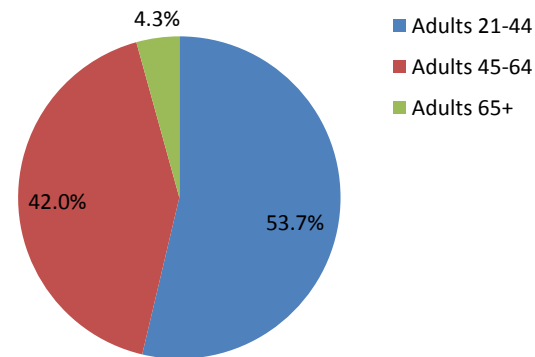
- Adults 21-44
- Adults 45-64
- Adults 65+

4.3%
42.0%
53.7%

Demographics Report: Unique Count of Adults Receiving SMHS by Fiscal Year

Placer County as of August, 2017

Fiscal Year	Female Count	Female %	Male Count	Male %
FY 12-13	560	57.7%	410	42.3%
FY 13-14	837	57.1%	628	42.9%
FY 14-15	1,023	55.4%	822	44.6%
FY 15-16	928	55.0%	759	45.0%

Fiscal Year 12-13 Gender Distribution
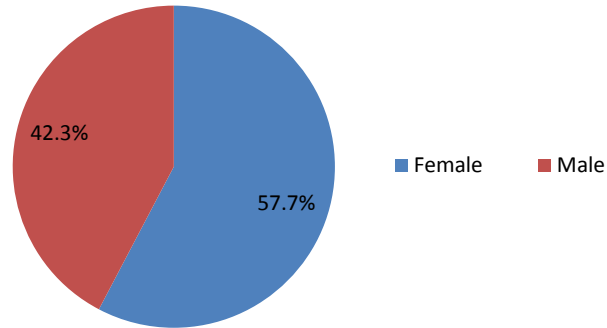
Fiscal Year 13-14 Gender Distribution
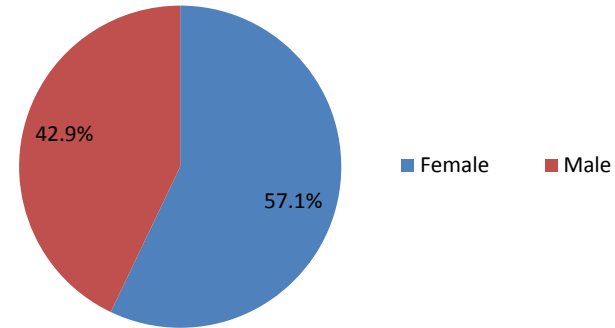
Fiscal Year 14-15 Gender Distribution

Fiscal Year 15-16 Gender Distribution

Penetration Rates* Report: Adults With At Least One SMHS Visit**

Placer County as of August, 2017

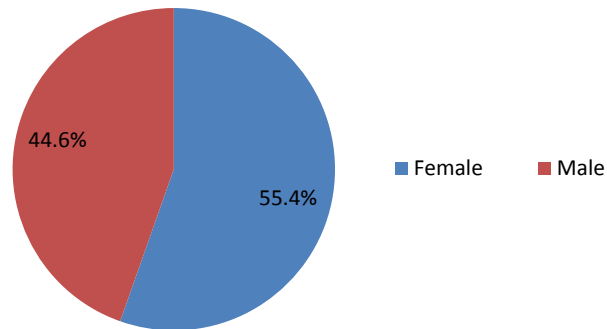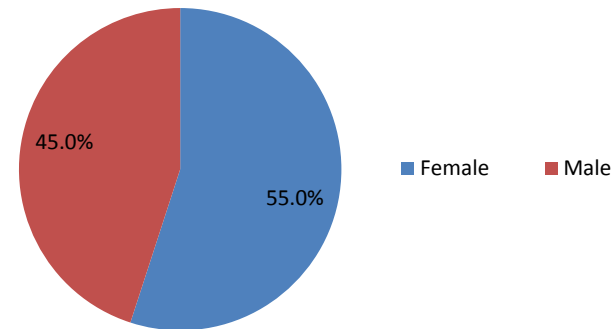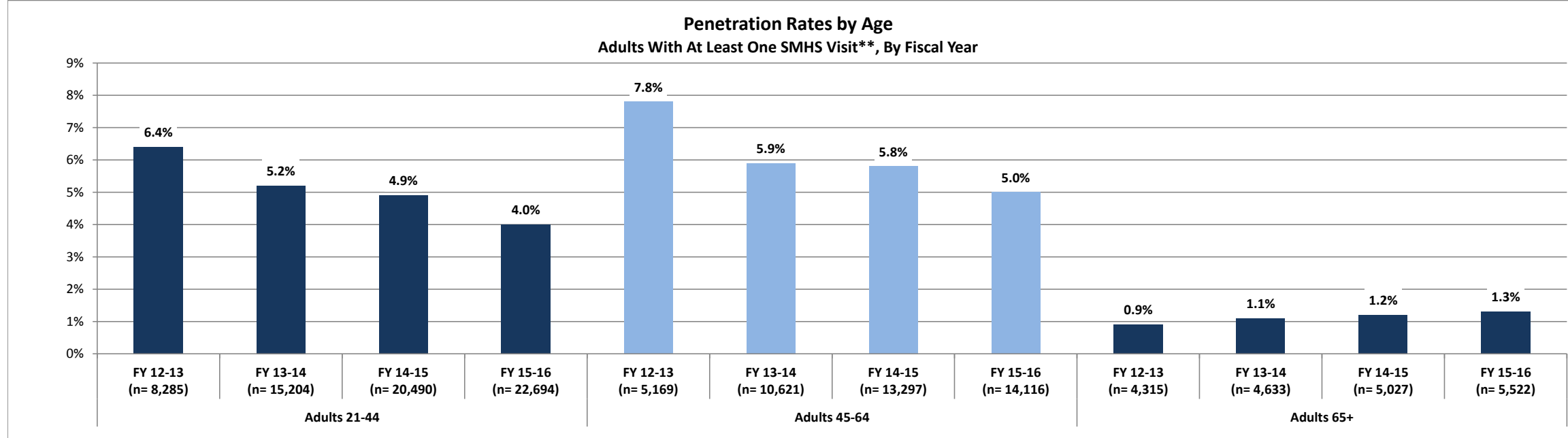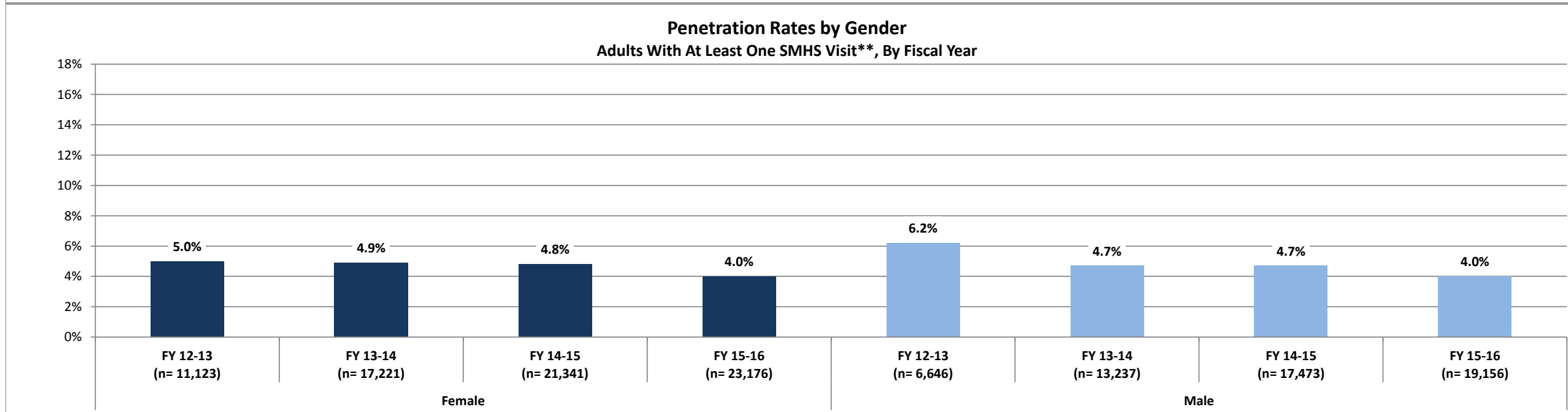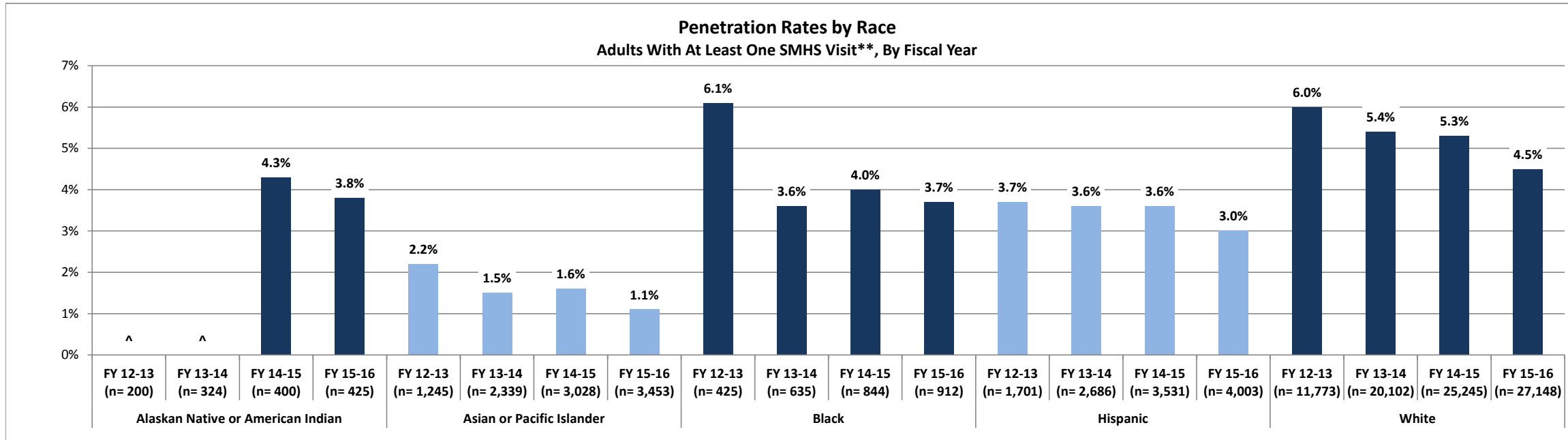|	FY 12-13			FY 13-14			FY 14-15			FY 15-16		
	Adults and Older Adults with 1 or more SMHS	Certified Eligible Adults and Older Adults	Penetration Rate	Adults and Older Adults with 1 or more SMHS	Certified Eligible Adults and Older Adults	Penetration Rate	Adults and Older Adults with 1 or more SMHS Visits	Certified Eligible Adults and Older Adults	Penetration Rate	Adults and Older Adults with 1 or more SMHS Visits	Certified Eligible Adults and Older Adults	Penetration Rate
All	**970**	**17,769**	**5.5%**	**1,465**	**30,458**	**4.8%**	**1,845**	**38,814**	**4.8%**	**1,687**	**42,332**	**4.0%**
Adults 21-44	528	8,285	6.4%	786	15,204	5.2%	1,011	20,490	4.9%	906	22,694	4.0%
Adults 45-64	402	5,169	7.8%	630	10,621	5.9%	773	13,297	5.8%	708	14,116	5.0%
Adults 65+	40	4,315	0.9%	49	4,633	1.1%	61	5,027	1.2%	73	5,522	1.3%
Alaskan Native or American Indian	^	200	^	^	324	^	17	400	4.3%	16	425	3.8%
Asian or Pacific Islander	28	1,245	2.2%	34	2,339	1.5%	47	3,028	1.6%	37	3,453	1.1%
Black	26	425	6.1%	23	635	3.6%	34	844	4.0%	34	912	3.7%
Hispanic	63	1,701	3.7%	96	2,686	3.6%	127	3,531	3.6%	119	4,003	3.0%
White	706	11,773	6.0%	1,077	20,102	5.4%	1,326	25,245	5.3%	1,224	27,148	4.5%
Other	^	930	^	^	1,811	^	90	2,592	3.5%	77	3,042	2.5%
Unknown	103	1,495	6.9%	160	2,561	6.2%	204	3,174	6.4%	180	3,349	5.4%
Female	560	11,123	5.0%	837	17,221	4.9%	1,023	21,341	4.8%	928	23,176	4.0%
Male	410	6,646	6.2%	628	13,237	4.7%	822	17,473	4.7%	759	19,156	4.0%

Penetration Rates by Age
Adults With At Least One SMHS Visit, By Fiscal Year**

Adults 21-44:
- FY 12-13 (n= 8,285): 6.4%
- FY 13-14 (n= 15,204): 5.2%
- FY 14-15 (n= 20,490): 4.9%
- FY 15-16 (n= 22,694): 4.0%

Adults 45-64:
- FY 12-13 (n= 5,169): 7.8%
- FY 13-14 (n= 10,621): 5.9%
- FY 14-15 (n= 13,297): 5.8%
- FY 15-16 (n= 14,116): 5.0%

Adults 65+:
- FY 12-13 (n= 4,315): 0.9%
- FY 13-14 (n= 4,633): 1.1%
- FY 14-15 (n= 5,027): 1.2%
- FY 15-16 (n= 5,522): 1.3%

*Penetration Rate is defined as the percentage of SMHS eligible beneficiaries that have received a SMHS that was claimed via the Short-Doyle/Medi-Cal claiming system. This does not include non-specialty mental health services provided in Medi-Cal Managed Care system.

**Adults and Older Adults at least one SMHS that was claimed through the Short-Doyle/ Medi-Cal claiming system on at least one (1) day in the Fiscal Year.

Penetration Rates* Report: Adults With At Least One SMHS Visit**

Placer County as of August, 2017

Penetration Rates by Race
Adults With At Least One SMHS Visit**, By Fiscal Year

Race	Fiscal Year	n	Rate
Alaskan Native or American Indian	FY 12-13	200	^
Alaskan Native or American Indian	FY 13-14	324	^
Alaskan Native or American Indian	FY 14-15	400	4.3%
Alaskan Native or American Indian	FY 15-16	425	3.8%
Asian or Pacific Islander	FY 12-13	1,245	2.2%
Asian or Pacific Islander	FY 13-14	2,339	1.5%
Asian or Pacific Islander	FY 14-15	3,028	1.6%
Asian or Pacific Islander	FY 15-16	3,453	1.1%
Black	FY 12-13	425	6.1%
Black	FY 13-14	635	3.6%
Black	FY 14-15	844	4.0%
Black	FY 15-16	912	3.7%
Hispanic	FY 12-13	1,701	3.7%
Hispanic	FY 13-14	2,686	3.6%
Hispanic	FY 14-15	3,531	3.6%
Hispanic	FY 15-16	4,003	3.0%
White	FY 12-13	11,773	6.0%
White	FY 13-14	20,102	5.4%
White	FY 14-15	25,245	5.3%
White	FY 15-16	27,148	4.5%

Penetration Rates by Gender
Adults With At Least One SMHS Visit**, By Fiscal Year

Gender	Fiscal Year	n	Rate
Female	FY 12-13	11,123	5.0%
Female	FY 13-14	17,221	4.9%
Female	FY 14-15	21,341	4.8%
Female	FY 15-16	23,176	4.0%
Male	FY 12-13	6,646	6.2%
Male	FY 13-14	13,237	4.7%
Male	FY 14-15	17,473	4.7%
Male	FY 15-16	19,156	4.0%

*Penetration Rate is defined as the percentage of SMHS eligible beneficiaries that have received a SMHS that was claimed via the Short-Doyle/Medi-Cal claiming system. This does not include non-specialty mental health services provided in Medi-Cal Managed Care system.

**Adults and Older Adults at least one SMHS that was claimed through the Short-Doyle/ Medi-Cal claiming system on at least one (1) day in the Fiscal Year.

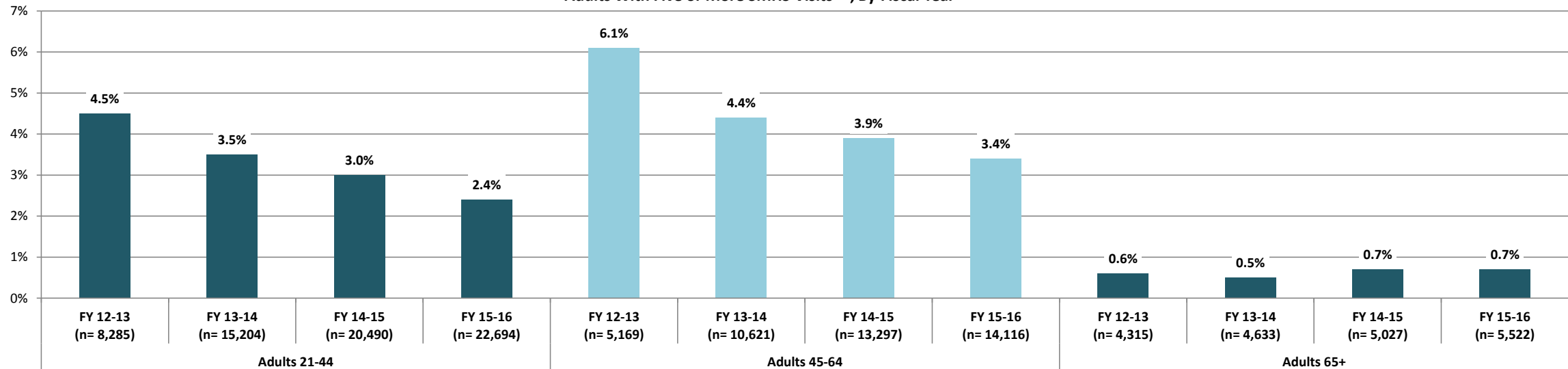^ Data has been suppressed to protect patient privacy.

Penetration Rates* Report: Adults with Five or More SMHS Visits**

Placer County as of August, 2017

	FY 12-13			FY 13-14			FY 14-15			FY 15-16		
	Adults and Older Adults with 5 or more SMHS Visits	Certified Eligible Adults and Older Adults	Penetration Rate	Adults and Older Adults with 5 or more SMHS Visits	Certified Eligible Adults and Older Adults	Penetration Rate	Adults and Older Adults with 5 or more SMHS Visits	Certified Eligible Adults and Older Adults	Penetration Rate	Adults and Older Adults with 5 or more SMHS Visits	Certified Eligible Adults and Older Adults	Penetration Rate
All	**713**	**17,769**	**4.0%**	**1,020**	**30,458**	**3.3%**	**1,171**	**38,814**	**3.0%**	**1,074**	**42,332**	**2.5%**
Adults 21-44	371	8,285	4.5%	531	15,204	3.5%	610	20,490	3.0%	553	22,694	2.4%
Adults 45-64	316	5,169	6.1%	464	10,621	4.4%	525	13,297	3.9%	480	14,116	3.4%
Adults 65+	26	4,315	0.6%	25	4,633	0.5%	36	5,027	0.7%	41	5,522	0.7%
Alaskan Native or American Indian	^	200	^	^	324	^	11	400	2.8%	13	425	3.1%
Asian or Pacific Islander	19	1,245	1.5%	26	2,339	1.1%	27	3,028	0.9%	24	3,453	0.7%
Black	21	425	4.9%	17	635	2.7%	20	844	2.4%	26	912	2.9%
Hispanic	52	1,701	3.1%	63	2,686	2.3%	78	3,531	2.2%	72	4,003	1.8%
White	508	11,773	4.3%	748	20,102	3.7%	841	25,245	3.3%	768	27,148	2.8%
Other	^	930	^	^	1,811	^	52	2,592	2.0%	43	3,042	1.4%
Unknown	78	1,495	5.2%	121	2,561	4.7%	142	3,174	4.5%	128	3,349	3.8%
Female	402	11,123	3.6%	576	17,221	3.3%	665	21,341	3.1%	583	23,176	2.5%
Male	311	6,646	4.7%	444	13,237	3.4%	506	17,473	2.9%	491	19,156	2.6%

Penetration Rates by Age
Adults With Five or More SMHS Visits, By Fiscal Year

Adults 21-44:
- FY 12-13 (n= 8,285): 4.5%
- FY 13-14 (n= 15,204): 3.5%
- FY 14-15 (n= 20,490): 3.0%
- FY 15-16 (n= 22,694): 2.4%

Adults 45-64:
- FY 12-13 (n= 5,169): 6.1%
- FY 13-14 (n= 10,621): 4.4%
- FY 14-15 (n= 13,297): 3.9%
- FY 15-16 (n= 14,116): 3.4%

Adults 65+:
- FY 12-13 (n= 4,315): 0.6%
- FY 13-14 (n= 4,633): 0.5%
- FY 14-15 (n= 5,027): 0.7%
- FY 15-16 (n= 5,522): 0.7%

*Penetration Rate is defined as the percentage of SMHS eligible beneficiaries that have received a SMHS that was claimed via the Short-Doyle/Medi-Cal claiming system. This does not include non-specialty mental health services provided in Medi-Cal Managed Care system.
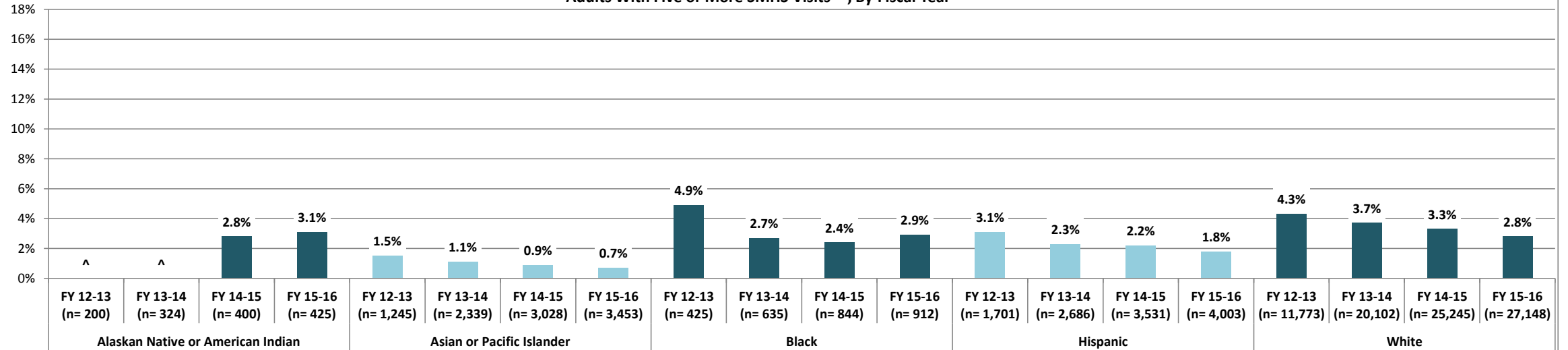
**Adults and Older Adults that have received at least five SMHS that were claimed through the Short-Doyle/ Medi-Cal claiming system on at least five (5) or more different days in the Fiscal Year.

Penetration Rates* Report: Adults with Five or More SMHS Visits**
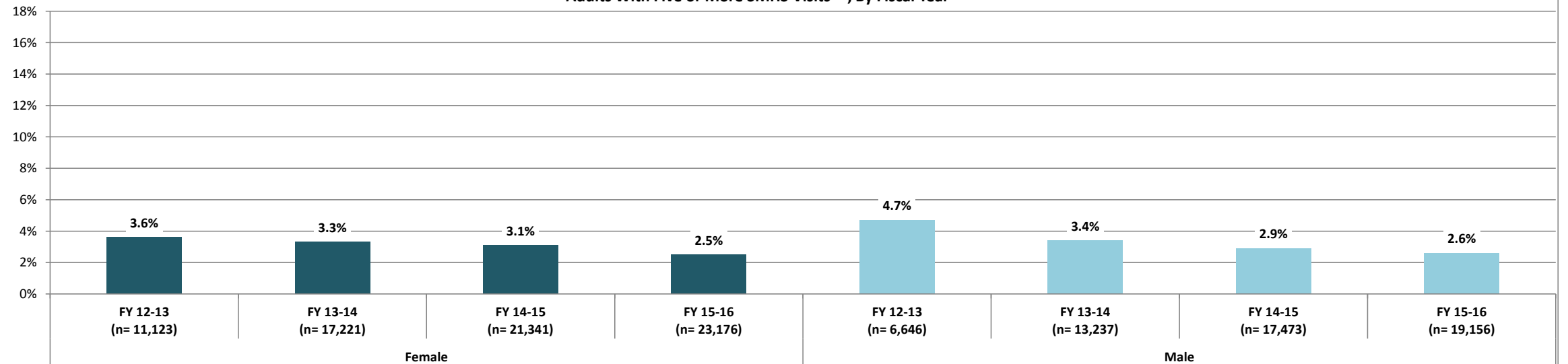
Placer County as of August, 2017

Penetration Rates by Race
Adults With Five or More SMHS Visits, By Fiscal Year**

Alaskan Native or American Indian:
- FY 12-13 (n= 200): ^
- FY 13-14 (n= 324): ^
- FY 14-15 (n= 400): 2.8%
- FY 15-16 (n= 425): 3.1%

Asian or Pacific Islander:
- FY 12-13 (n= 1,245): 1.5%
- FY 13-14 (n= 2,339): 1.1%
- FY 14-15 (n= 3,028): 0.9%
- FY 15-16 (n= 3,453): 0.7%

Black:
- FY 12-13 (n= 425): 4.9%
- FY 13-14 (n= 635): 2.7%
- FY 14-15 (n= 844): 2.4%
- FY 15-16 (n= 912): 2.9%

Hispanic:
- FY 12-13 (n= 1,701): 3.1%
- FY 13-14 (n= 2,686): 2.3%
- FY 14-15 (n= 3,531): 2.2%
- FY 15-16 (n= 4,003): 1.8%

White:
- FY 12-13 (n= 11,773): 4.3%
- FY 13-14 (n= 20,102): 3.7%
- FY 14-15 (n= 25,245): 3.3%
- FY 15-16 (n= 27,148): 2.8%

Penetration Rates by Gender
Adults With Five or More SMHS Visits, By Fiscal Year**

Female:
- FY 12-13 (n= 11,123): 3.6%
- FY 13-14 (n= 17,221): 3.3%
- FY 14-15 (n= 21,341): 3.1%
- FY 15-16 (n= 23,176): 2.5%

Male:
- FY 12-13 (n= 6,646): 4.7%
- FY 13-14 (n= 13,237): 3.4%
- FY 14-15 (n= 17,473): 2.9%
- FY 15-16 (n= 19,156): 2.6%

*Penetration Rate is defined as the percentage of SMHS eligible beneficiaries that have received a SMHS that was claimed via the Short-Doyle/Medi-Cal claiming system. This does not include non-specialty mental health services provided in Medi-Cal Managed Care system.
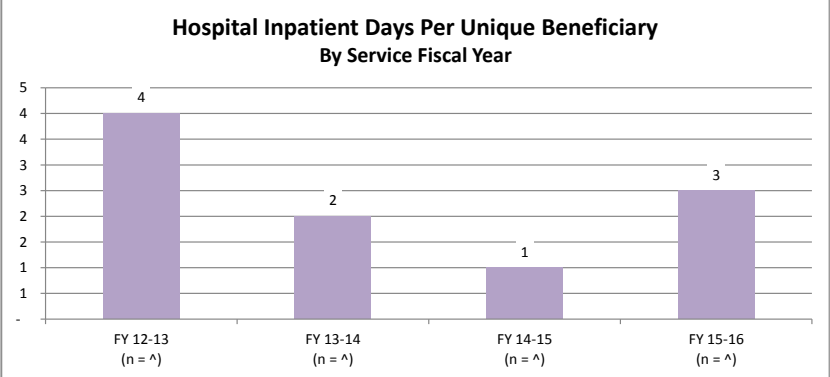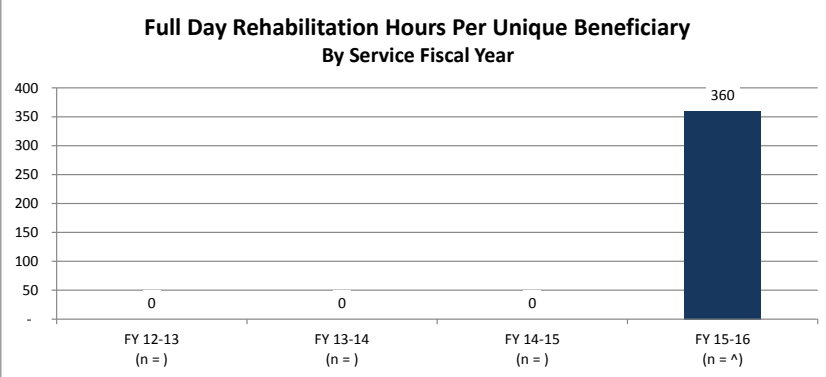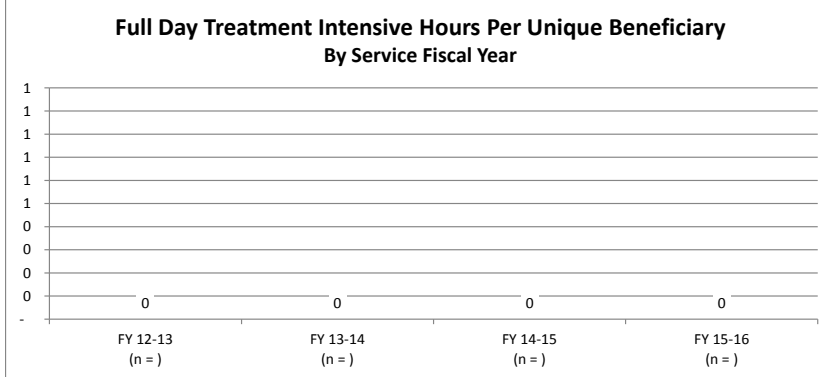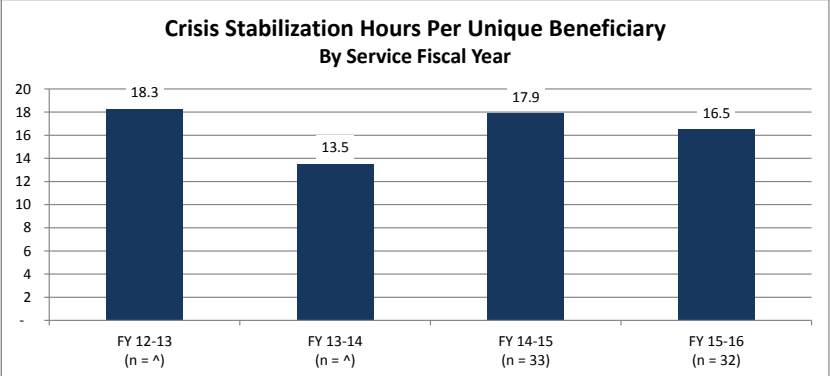
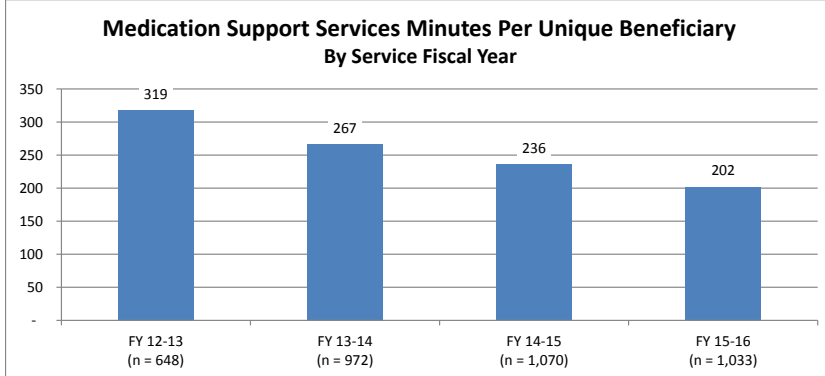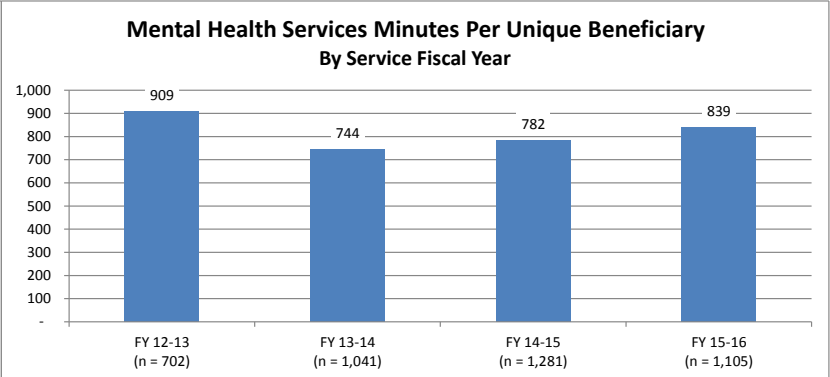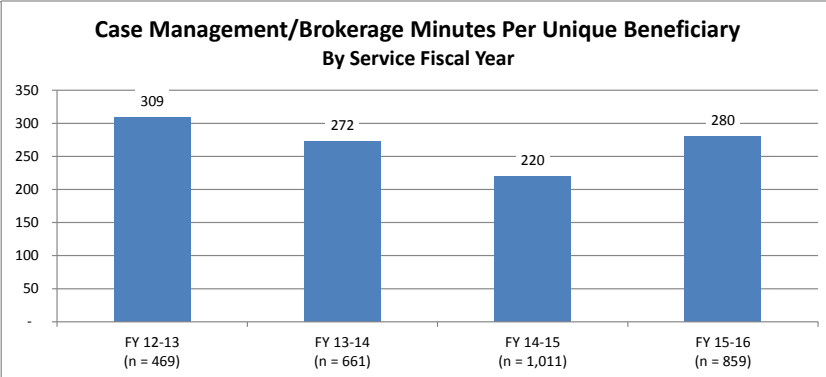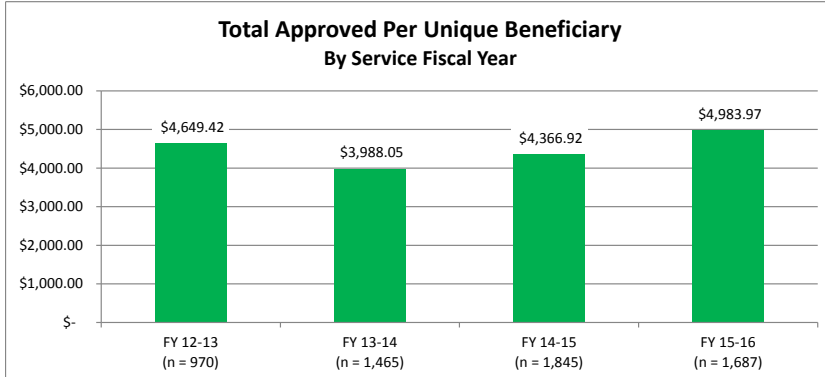**Adults and Older Adultsthat have received at least five SMHS that were claimed through the Short-Doyle/ Medi-Cal claiming system on at least five (5) or more different days in the Fiscal Year.

^ Data has been suppressed to protect patient privacy.

Utilization Report*: Approved Specialty Mental Health Services for Adults
Mean Expenditures and Mean Service Quantity per Unique Beneficiary by Fiscal Year*

Placer County as of August, 2017

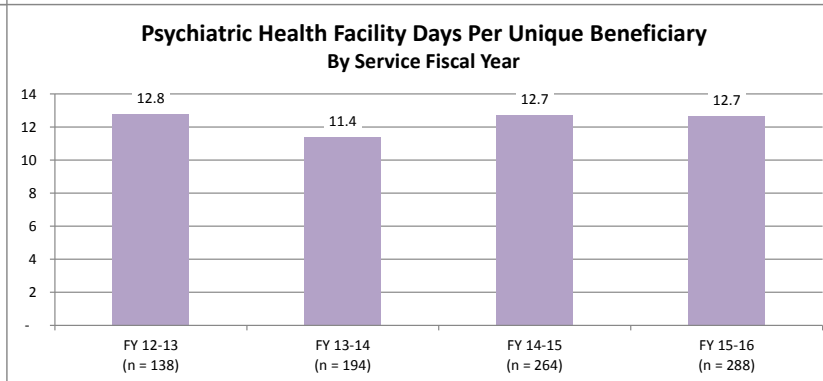| Fiscal Year	SDMC Total Approved	Case Management/ Brokerage (Minutes)	Mental Health Services (Minutes)	Medication Support Services (Minutes)	Crisis Intervention (Minutes)	Crisis Stabilization (Hours)	Full Day Treatment Intensive (Hours)	Full Day Rehabilitation (Hours)	Hospital Inpatient (Days)	Hospital Inpatient Admin (Days)	Fee for Service Inpatient (Days)	Crisis Residential Treatment Services (Days)	Adult Residential Treatment Services (Days)	Psychiatric Health Facility (Days)
FY 12-13	$ 4,649.42	309	909	319	113	18	0	0	4	8	7	11	118	13
FY 13-14	$ 3,988.05	272	744	267	152	14	0	0	2	0	7	10	273	11
FY 14-15	$ 4,366.92	220	782	236	183	18	0	0	1	0	8	9	229	13
FY 15-16	$ 4,983.97	280	839	202	233	17	0	360	3	0	11	20	47	13
MEAN	$ 4,497.09	270	818	256	170	17	0	360	2	8	8	13	167	12

Total Approved Per Unique Beneficiary By Service Fiscal Year

- FY 12-13 (n = 970): $4,649.42
- FY 13-14 (n = 1,465): $3,988.05
- FY 14-15 (n = 1,845): $4,366.92
- FY 15-16 (n = 1,687): $4,983.97

Case Management/Brokerage Minutes Per Unique Beneficiary By Service Fiscal Year

- FY 12-13 (n = 469): 309
- FY 13-14 (n = 661): 272
- FY 14-15 (n = 1,011): 220
- FY 15-16 (n = 859): 280

Mental Health Services Minutes Per Unique Beneficiary By Service Fiscal Year

- FY 12-13 (n = 702): 909
- FY 13-14 (n = 1,041): 744
- FY 14-15 (n = 1,281): 782
- FY 15-16 (n = 1,105): 839

Medication Support Services Minutes Per Unique Beneficiary By Service Fiscal Year

- FY 12-13 (n = 648): 319
- FY 13-14 (n = 972): 267
- FY 14-15 (n = 1,070): 236
- FY 15-16 (n = 1,033): 202

Crisis Intervention Minutes Per Unique Beneficiary By Service Fiscal Year

- FY 12-13 (n = 85): 113
- FY 13-14 (n = 197): 152
- FY 14-15 (n = 573): 183
- FY 15-16 (n = 529): 233

Crisis Stabilization Hours Per Unique Beneficiary By Service Fiscal Year

- FY 12-13 (n = ^): 18.3
- FY 13-14 (n = ^): 13.5
- FY 14-15 (n = 33): 17.9
- FY 15-16 (n = 32): 16.5

Full Day Treatment Intensive Hours Per Unique Beneficiary By Service Fiscal Year

- FY 12-13 (n =): 0
- FY 13-14 (n =): 0
- FY 14-15 (n =): 0
- FY 15-16 (n =): 0

Full Day Rehabilitation Hours Per Unique Beneficiary By Service Fiscal Year

- FY 12-13 (n =): 0
- FY 13-14 (n =): 0
- FY 14-15 (n =): 0
- FY 15-16 (n = ^): 360

Hospital Inpatient Days Per Unique Beneficiary By Service Fiscal Year

- FY 12-13 (n = ^): 4
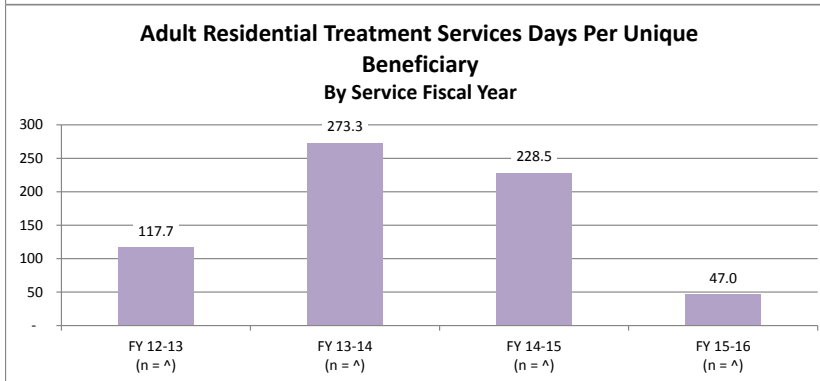- FY 13-14 (n = ^): 2
- FY 14-15 (n = ^): 1
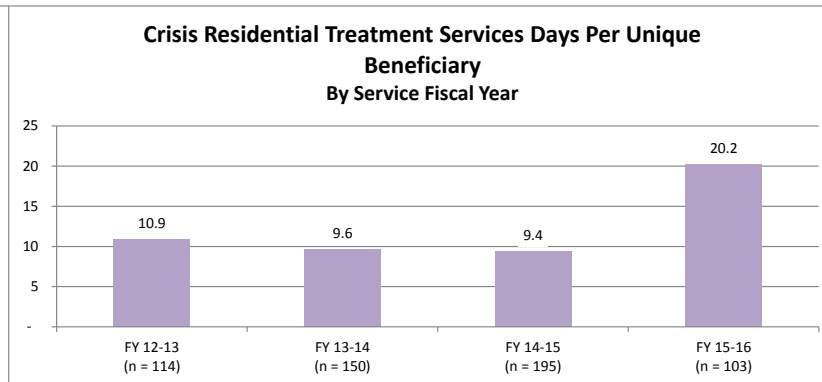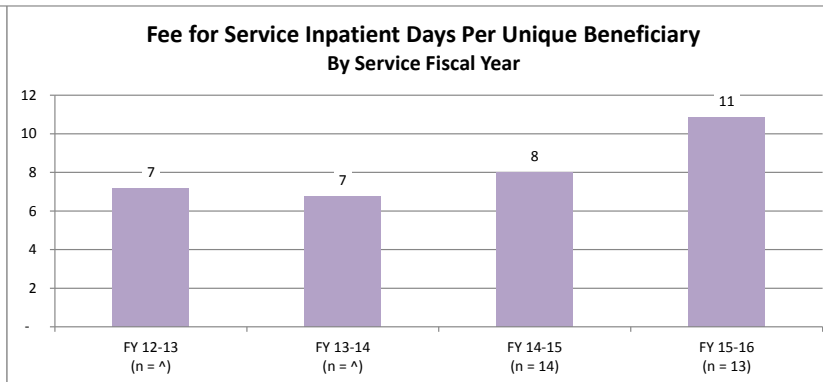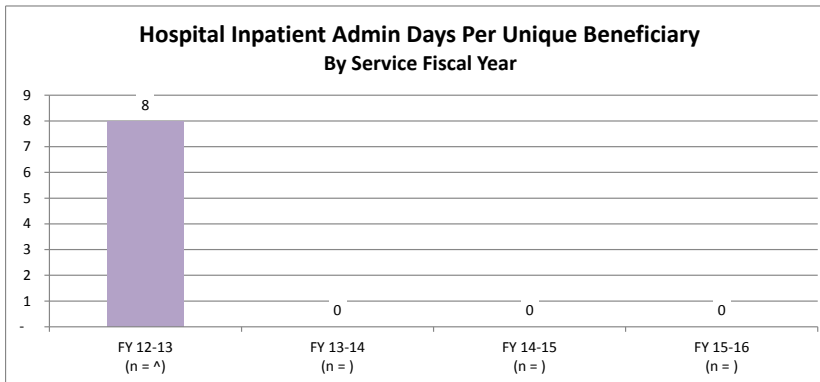- FY 15-16 (n = ^): 3

*The graphs are color coded so that those reported in the same unit of analysis (e.g., minutes) are colored similarly.

Please note that (n) values listed at the bottom of each bar graph represent the actual number of children/youth that received the SMHS represented in their respective graph by Fiscal Year.

^ Data has been suppressed to protect patient privacy.

Utilization Report*: Approved Specialty Mental Health Services for Adults
Mean Expenditures and Mean Service Quantity per Unique Beneficiary by Fiscal Year*
Placer County as of August, 2017

Hospital Inpatient Admin Days Per Unique Beneficiary
By Service Fiscal Year

	FY 12-13 (n = ^)	FY 13-14 (n =)	FY 14-15 (n =)	FY 15-16 (n =)
	8	0	0	0

Fee for Service Inpatient Days Per Unique Beneficiary
By Service Fiscal Year

	FY 12-13 (n = ^)	FY 13-14 (n = ^)	FY 14-15 (n = 14)	FY 15-16 (n = 13)
	7	7	8	11

Crisis Residential Treatment Services Days Per Unique Beneficiary
By Service Fiscal Year

	FY 12-13 (n = 114)	FY 13-14 (n = 150)	FY 14-15 (n = 195)	FY 15-16 (n = 103)
	10.9	9.6	9.4	20.2

Adult Residential Treatment Services Days Per Unique Beneficiary
By Service Fiscal Year

	FY 12-13 (n = ^)	FY 13-14 (n = ^)	FY 14-15 (n = ^)	FY 15-16 (n = ^)
	117.7	273.3	228.5	47.0

Psychiatric Health Facility Days Per Unique Beneficiary
By Service Fiscal Year

	FY 12-13 (n = 138)	FY 13-14 (n = 194)	FY 14-15 (n = 264)	FY 15-16 (n = 288)
	12.8	11.4	12.7	12.7

*The graphs are color coded so that those reported in the same unit of analysis (e.g., minutes) are colored similarly.

Please note that (n) values listed at the bottom of each bar graph represent the actual number of children/youth that received the SMHS represented in their respective graph by Fiscal Year.

*^ Data has been suppressed to protect patient privacy.*

Snapshot Report: Unique Count of Adults Receiving SMHS
Arriving, Exiting, and with Service Continuance by Fiscal Year
### Placer County as of August, 2017

Category	Description (Please refer to the Measures Catalog for more detailed descriptions on all Performance Outcomes System measures.)
Arrivals	Adults that did not receive any SMHS within 3 months of their first date of service in the Fiscal Year.
Service Continuance	Adults receiving continuous services with no breaks in service greater than 90 days for a period of at least 2 years (>= 2 YR) or a period of 1 to 2 years (< 2 YR).
Exiting	Adults that did not receive any SMHS within 3 months after their last date of service in the Fiscal Year.
Arriving & Exiting	A distinct category in which Adults met both the criteria for Arrivals and Exiting above for the fiscal year.
Service Continuance & Exiting	A distinct category in which Adults had at least 2 years of Service Continuance going into the Fiscal Year and then Exited within the same Fiscal Year.

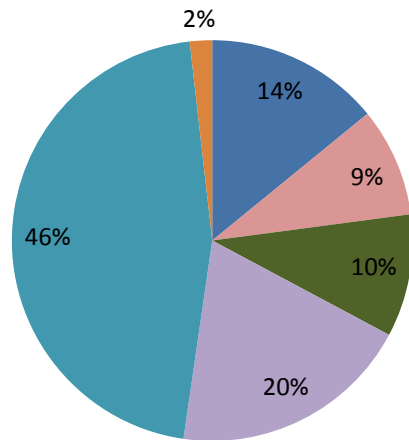| Service Fiscal Year	Arrivals Count	Arrivals %	Service Continuance (>= 2 YR) Count	Service Continuance (>= 2 YR) %	Service Continuance (<2 YR) Count	Service Continuance (< 2 YR) %	Exiting Count	Exiting %	Arriving & Exiting Count	Arriving & Exiting %	Service Continuance (>= 2 YR) & Exiting Count	Service Continuance (>= 2 YR) and Exiting %	Total Count	Total %
FY 12-13	224	23.1%	168	17.3%	113	11.6%	121	12.5%	325	33.5%	19	2.0%	970	100%
FY 13-14	442	30.2%	183	12.5%	136	9.3%	158	10.8%	521	35.6%	25	1.7%	1,465	100%
FY 14-15	261	14.1%	162	8.8%	183	9.9%	359	19.5%	846	45.9%	34	1.8%	1,845	100%
FY 15-16	348	20.6%	202	12.0%	162	9.6%	206	12.2%	736	43.6%	33	2.0%	1,687	100%

Fiscal Year 12-13 Arrivals, Service Continuance, & Exits Distribution
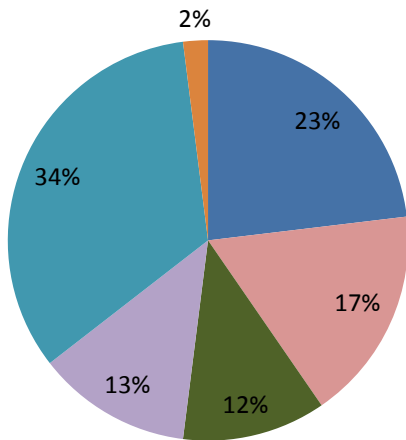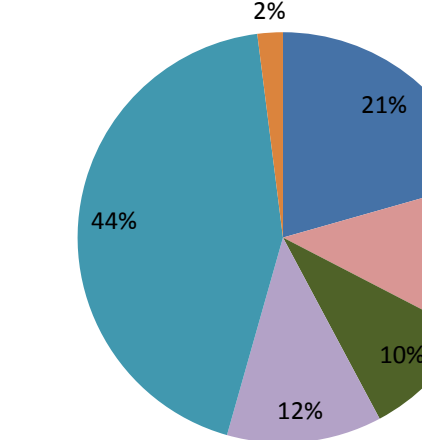

Fiscal Year 13-14 Arrivals, Service Continuance, & Exits Distribution
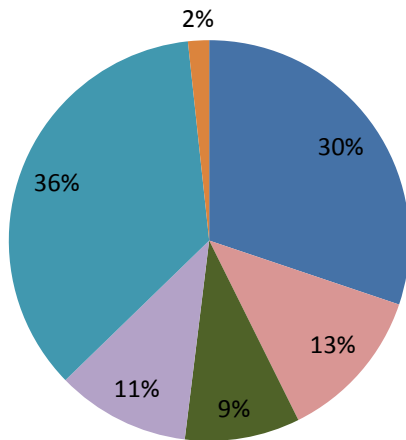
Fiscal Year 14-15 Arrivals, Service Continuance, & Exits Distribution

Fiscal Year 15-16 Arrivals, Service Continuance, & Exits Distribution

Legend:
- Arrivals
- Service Continuance (>= 2 YR)
- Service Continuance (< 2 YR)
- Exiting
- Arriving & Exiting
- Service Continuance (>= 2 YR) & Exiting

Time to Step Down Report: Adults Stepping Down in SMHS Services Post Inpatient Discharge*
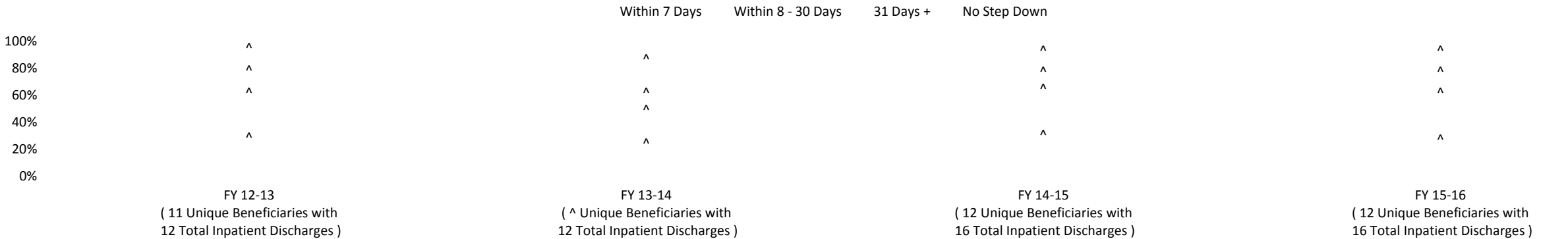
Placer County as of August, 2017

Service FY	Count of Inpatient Discharges with Step Down within 7 Days of Discharge	Percentage of Inpatient Discharges with Step Down within 7 Days of Discharge	Count of Inpatient Discharges with Step Down Between 8 and 30 Days	Percentage of Inpatient Discharges with Step Down Between 8 and 30 Days	Count of Inpatient Discharges with a Step Down > 30 Days from Discharge	Percentage of Inpatient Discharges with a Step Down > 30 Days from Discharge	Count of Inpatient Discharges with No Step Down*	Percentage of Inpatient Discharges with No Step Down*	Minimum Number of Days between Discharge and Step Down	Maximum Number of Days between Discharge and Step Down	Mean Time to Next Contact Post Inpatient Discharge (Days)	Median Time to Next Contact Post Inpatient Discharge (Days)
FY 12-13	^	^	^	^	^	^	^	^	0	326	42.5	0
FY 13-14	^	^	0	0.0%	^	^	^	^	0	231	62.5	27
FY 14-15	^	^	^	^	^	^	^	^	0	228	37.8	7
FY 14-15	^	^	^	^	^	^	^	^	0	182	36.8	0

Median Time Between Inpatient Discharge and Step Down Service in Days

Mean Time Between Inpatient Discharge and Step Down Service in Days
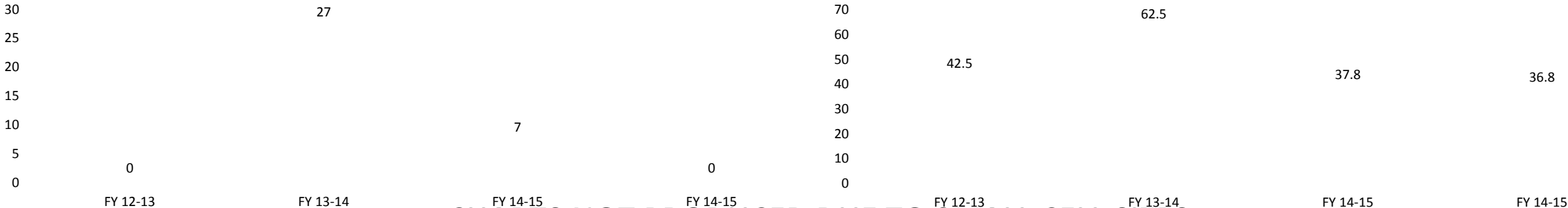
CHARTS NOT PRODUCED DUE TO SMALL CELL SIZES.

Percentage of Discharges by Time Between Inpatient Discharge and Step Down Service

Within 7 Days   Within 8 - 30 Days   31 Days +   No Step Down

FY 12-13
(11 Unique Beneficiaries with 12 Total Inpatient Discharges)

FY 13-14
(^ Unique Beneficiaries with 12 Total Inpatient Discharges)

FY 14-15
(12 Unique Beneficiaries with 16 Total Inpatient Discharges)

FY 15-16
(12 Unique Beneficiaries with 16 Total Inpatient Discharges)

*__No Step Down__ is defined as no Medi-Cal eligible service was claimed through Short-Doyle/Medi-Cal after a claimed inpatient service was billed with a discharge date. This category may include data currently unavailable to DHCS, such as beneficiaries that were moved to a community-based program or beneficiaries that were incarcerated.

^ Data has been suppressed to protect patient privacy.