Performance Outcomes Adult Specialty Mental Health Services Report
Report Date March 22, 2018

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) 13/14, 14/15, 15/16, and 16/17.

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 13/14 through FY 16/17.
▪Medi-Cal Eligibility Data System (MEDS) data from the Management Information System/Decision Support System (MIS/DSS) FY 13/14 through FY 16/17.

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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 fiscal responsibility for the patient who receives step-down services.
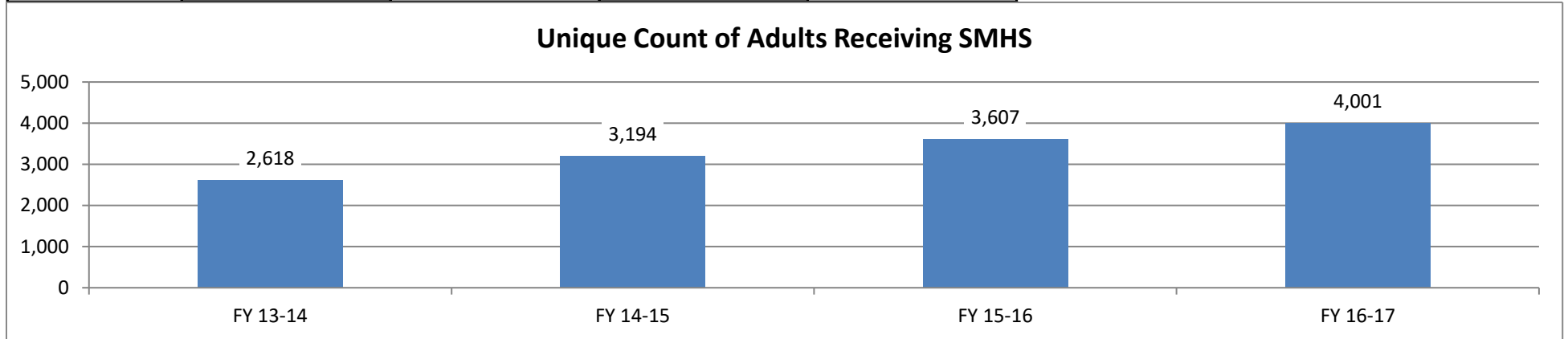
Please contact cmhpos@dhcs.ca.gov for any questions regarding this report.

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

Monterey County as of March 22, 2018

SFY	Unique Count Receiving SMHS*	Year-Over-Year Percentage Change	Unique Count of Medi-Cal Eligibles	Year-Over-Year Percentage Change
FY 13-14	2,618		52,251	
FY 14-15	3,194	22.0%	67,337	28.9%
FY 15-16	3,607	12.9%	76,272	13.3%
FY 16-17	4,001	10.9%	81,400	6.7%
Compound Annual Growth Rate SFY**		15.2%		15.9%

Unique Count of Adults Receiving SMHS

SMHS = Specialty Mental Health Services. See Measures Catalog for more detailed information.
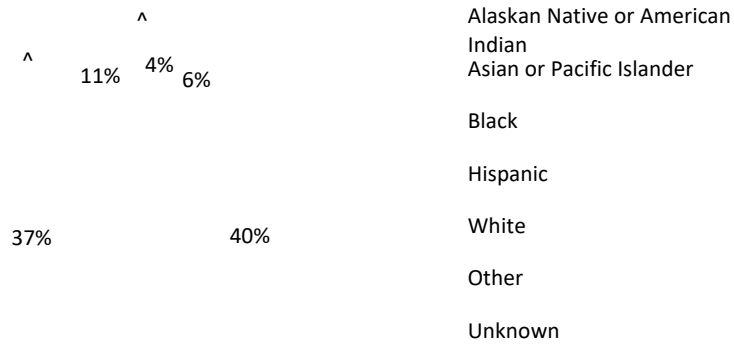
***SFY = State Fiscal Year which is July 1 through June 30.*

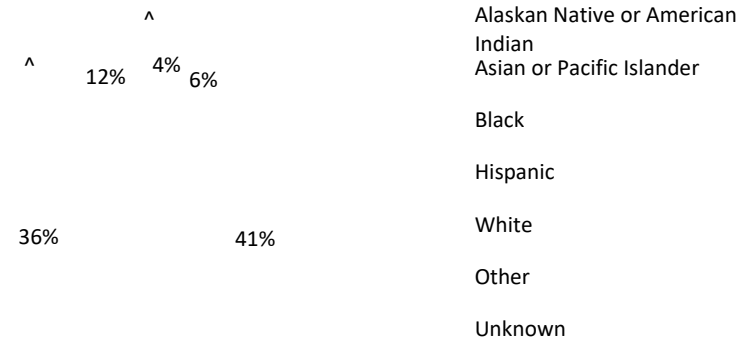# Demographics Report: Unique Count of Adults Receiving SMHS by Fiscal Year

Monterey County as of March 22, 2018

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 13-14	^	^	113	4.3%	148	5.7%	1,053	40.2%	973	37.2%	^	^	296	11.3%
FY 14-15	^	^	141	4.4%	176	5.5%	1,313	41.1%	1,137	35.6%	^	^	380	11.9%
FY 15-16	^	^	138	3.8%	170	4.7%	1,622	45.0%	1,225	34.0%	^	^	405	11.2%
FY 16-17	17	0.4%	161	4.0%	221	5.5%	1,857	46.4%	1,272	31.8%	52	1.3%	421	10.5%

Fiscal Year 13-14 Race Distribution

^
^ 11% 4% 6%

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

37%   40%

Fiscal Year 14-15 Race Distribution

^
^ 12% 4% 6%

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

36%   41%

CHARTS NOT PRODUCED DUE TO SMALL CELL SIZES.

Fiscal Year 15-16 Race Distribution

^ 4% 5%
^ 11%

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

34%   45%
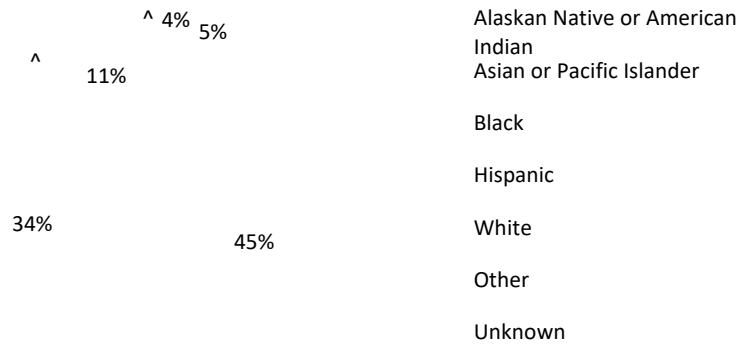
Fiscal Year 16-17 Race Distribution

0% 4%
1% 11% 6%

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

32%   46%
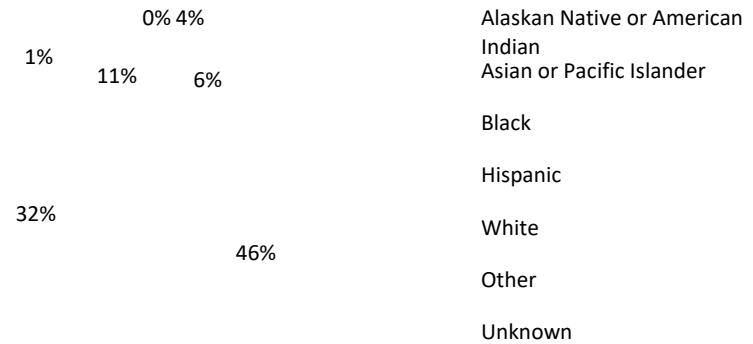
Please note: This report uses the Medi-Cal Eligibility Data System to obtain race/ethnicity data. CDSS uses Child Welfare Services/Case Management System to obtain race/ethnicity data. For more information, please refer to the Measures Catalog.

^ Data has been suppressed to protect patient privacy.

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

Monterey County as of March 22, 2018

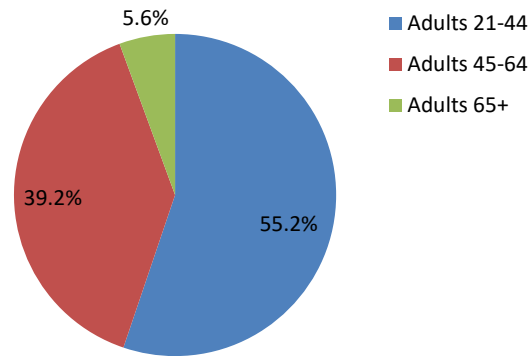| Fiscal Year	Adults 21-44 Count	Adults 21-44 %	Adults 45-64 Count	Adults 45-64 %	Adults 65+ Count	Adults 65+ %
FY 13-14	1,446	55.2%	1,025	39.2%	147	5.6%
FY 14-15	1,843	57.7%	1,178	36.9%	173	5.4%
FY 15-16	2,096	58.1%	1,302	36.1%	209	5.8%
FY 16-17	2,369	59.2%	1,394	34.8%	238	5.9%

Fiscal Year 13-14 Age Group Distribution

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

5.6%
39.2%
55.2%

Fiscal Year 14-15 Age Group Distribution

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

5.4%
36.9%
57.7%
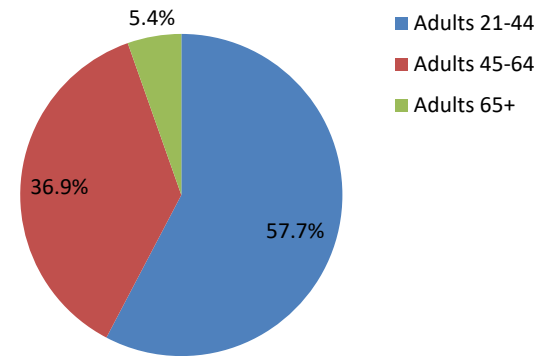
Fiscal Year 15-16 Age Group Distribution

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

5.8%
36.1%
58.1%
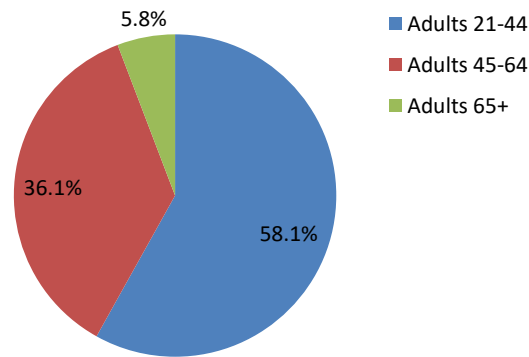
Fiscal Year 16-17 Age Group Distribution
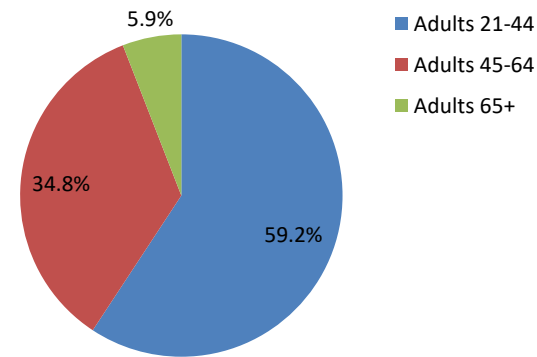
- Adults 21-44
- Adults 45-64
- Adults 65+

5.9%
34.8%
59.2%

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

Monterey County as of March 22, 2018

Fiscal Year	Female Count	Female %	Male Count	Male %
FY 13-14	1,473	56.3%	1,145	43.7%
FY 14-15	1,779	55.7%	1,415	44.3%
FY 15-16	2,021	56.0%	1,586	44.0%
FY 16-17	2,228	55.7%	1,773	44.3%

Fiscal Year 13-14 Gender Distribution

43.7%
56.3%
■ Female ■ Male
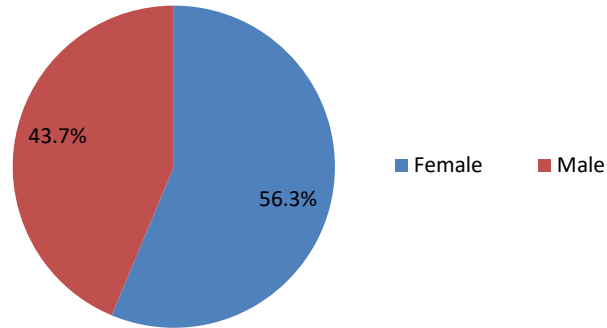
Fiscal Year 14-15 Gender Distribution

44.3%
55.7%
■ Female ■ Male
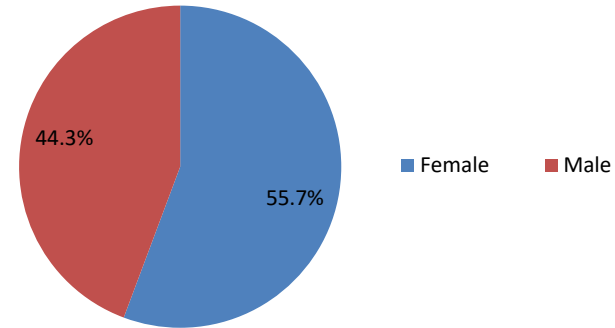
Fiscal Year 15-16 Gender Distribution

44.0%
56.0%
■ Female ■ Male
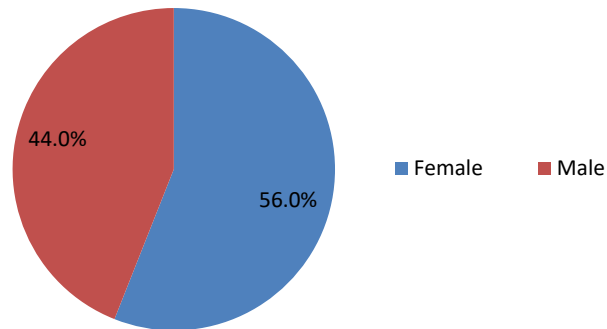
Fiscal Year 16-17 Gender Distribution

44.3%
55.7%
■ Female ■ Male

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

Monterey County as of March 22, 2018

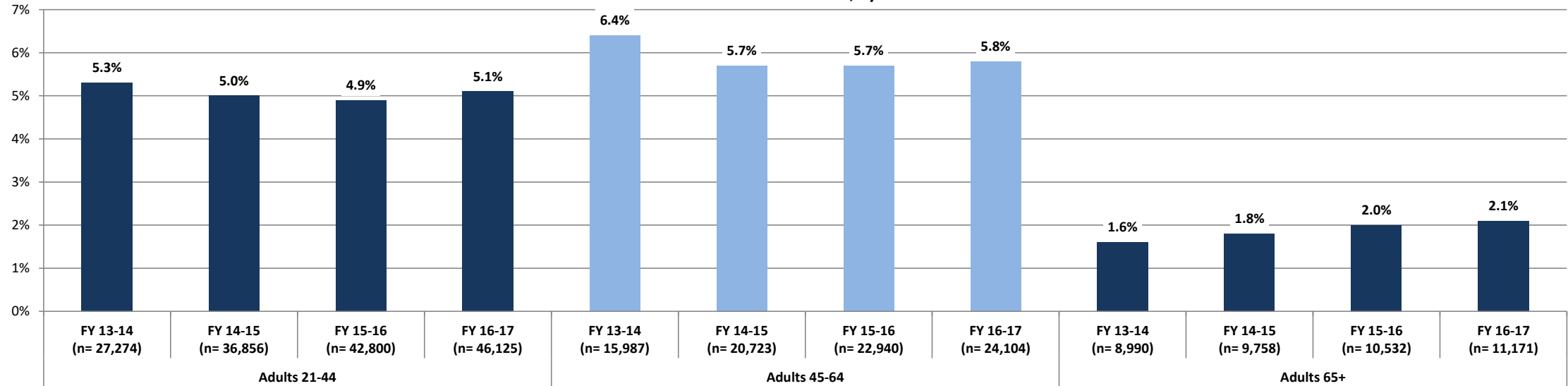|	FY 13-14			FY 14-15			FY 15-16			FY 16-17		
	Adults and Older Adults with 1 or more SMHS	Certified Eligible Adults and Older Adults	Penetration Rate	Adults and Older Adults with 1 or more SMHS	Certified Eligible Adults and Older Adults	Penetration Rate	Adults and Older Adults with 1 or more SMHS Visits	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	2,618	52,251	5.0%	3,194	67,337	4.7%	3,607	76,272	4.7%	4,001	81,400	4.9%
Adults 21-44	1,446	27,274	5.3%	1,843	36,856	5.0%	2,096	42,800	4.9%	2,369	46,125	5.1%
Adults 45-64	1,025	15,987	6.4%	1,178	20,723	5.7%	1,302	22,940	5.7%	1,394	24,104	5.8%
Adults 65+	147	8,990	1.6%	173	9,758	1.8%	209	10,532	2.0%	238	11,171	2.1%
Alaskan Native or American Indian	^	109	^	^	142	^	^	156	^	17	156	10.9%
Asian or Pacific Islander	113	3,003	3.8%	141	3,721	3.8%	138	4,129	3.3%	161	4,389	3.7%
Black	148	1,656	8.9%	176	1,988	8.9%	170	2,183	7.8%	221	2,226	9.9%
Hispanic	1,053	31,613	3.3%	1,313	41,269	3.2%	1,622	47,267	3.4%	1,857	51,173	3.6%
White	973	11,127	8.7%	1,137	13,845	8.2%	1,225	15,303	8.0%	1,272	15,812	8.0%
Other	^	698	^	^	956	^	^	1,037	^	52	1,074	4.8%
Unknown	296	4,045	7.3%	380	5,416	7.0%	405	6,197	6.5%	421	6,570	6.4%
Female	1,473	30,831	4.8%	1,779	38,406	4.6%	2,021	43,049	4.7%	2,228	45,865	4.9%
Male	1,145	21,420	5.3%	1,415	28,931	4.9%	1,586	33,223	4.8%	1,773	35,535	5.0%

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

	Adults 21-44				Adults 45-64				Adults 65+			
	FY 13-14 (n= 27,274)	FY 14-15 (n= 36,856)	FY 15-16 (n= 42,800)	FY 16-17 (n= 46,125)	FY 13-14 (n= 15,987)	FY 14-15 (n= 20,723)	FY 15-16 (n= 22,940)	FY 16-17 (n= 24,104)	FY 13-14 (n= 8,990)	FY 14-15 (n= 9,758)	FY 15-16 (n= 10,532)	FY 16-17 (n= 11,171)
	5.3%	5.0%	4.9%	5.1%	6.4%	5.7%	5.7%	5.8%	1.6%	1.8%	2.0%	2.1%

*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**

Monterey County as of March 22, 2018

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

Alaskan Native or American Indian				Asian or Pacific Islander				Black				Hispanic				White			
FY 13-14 (n= 109)	FY 14-15 (n= 142)	FY 15-16 (n= 156)	FY 16-17 (n= 156)	FY 13-14 (n= 3,003)	FY 14-15 (n= 3,721)	FY 15-16 (n= 4,129)	FY 16-17 (n= 4,389)	FY 13-14 (n= 1,656)	FY 14-15 (n= 1,988)	FY 15-16 (n= 2,183)	FY 16-17 (n= 2,226)	FY 13-14 (n= 31,613)	FY 14-15 (n= 41,269)	FY 15-16 (n= 47,267)	FY 16-17 (n= 51,173)	FY 13-14 (n= 11,127)	FY 14-15 (n= 13,845)	FY 15-16 (n= 15,303)	FY 16-17 (n= 15,812)
^	^	^	10.9%	3.8%	3.8%	3.3%	3.7%	8.9%	8.9%	7.8%	9.9%	3.3%	3.2%	3.4%	3.6%	8.7%	8.2%	8.0%	8.0%

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

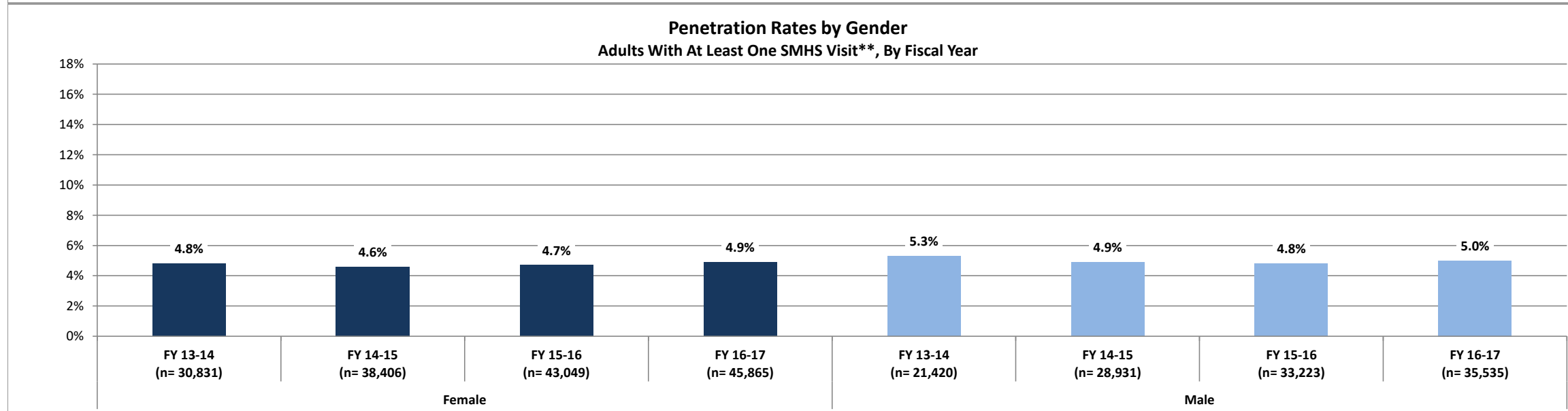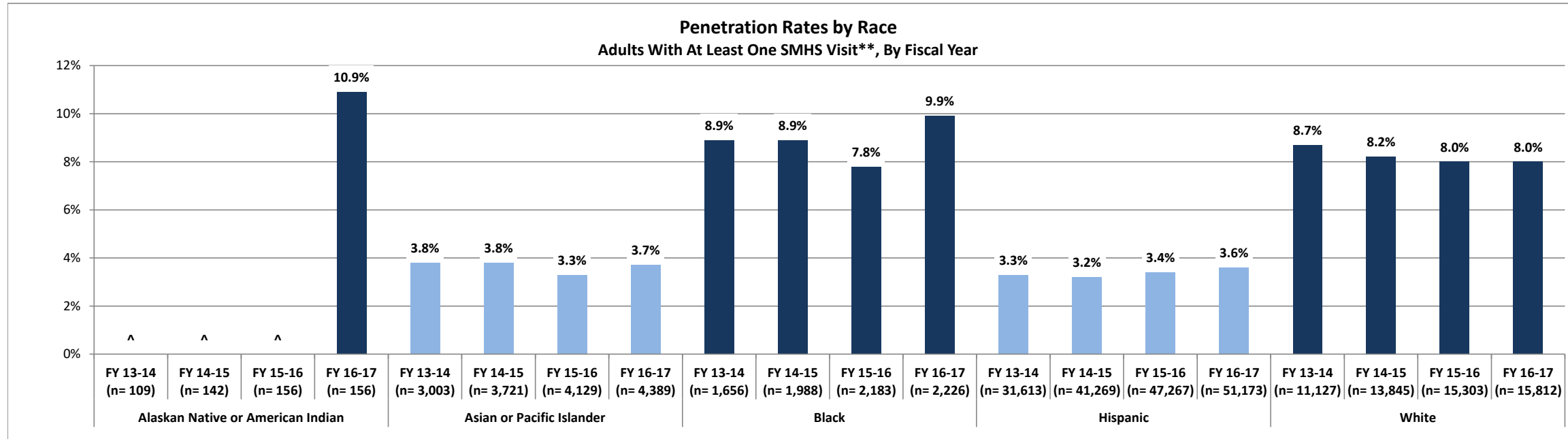| Female				Male			
FY 13-14 (n= 30,831)	FY 14-15 (n= 38,406)	FY 15-16 (n= 43,049)	FY 16-17 (n= 45,865)	FY 13-14 (n= 21,420)	FY 14-15 (n= 28,931)	FY 15-16 (n= 33,223)	FY 16-17 (n= 35,535)
4.8%	4.6%	4.7%	4.9%	5.3%	4.9%	4.8%	5.0%

*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.

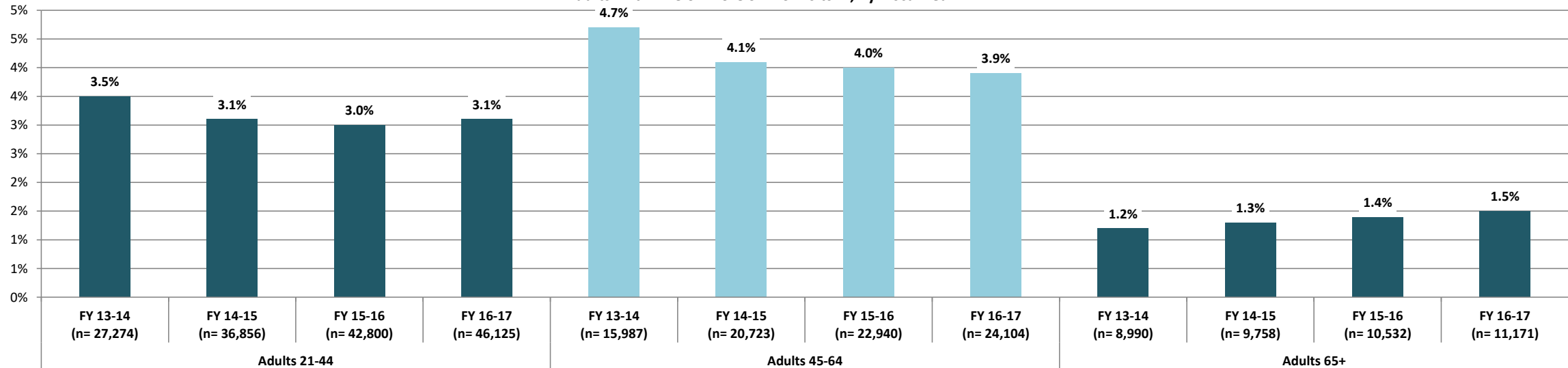^ Data has been suppressed to protect patient privacy.

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

Monterey County as of March 22, 2018

	FY 13-14			FY 14-15			FY 15-16			FY 16-17		
	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	**1,818**	**52,251**	**3.5%**	**2,120**	**67,337**	**3.1%**	**2,368**	**76,272**	**3.1%**	**2,539**	**81,400**	**3.1%**
Adults 21-44	963	27,274	3.5%	1,149	36,856	3.1%	1,301	42,800	3.0%	1,430	46,125	3.1%
Adults 45-64	745	15,987	4.7%	842	20,723	4.1%	923	22,940	4.0%	945	24,104	3.9%
Adults 65+	110	8,990	1.2%	129	9,758	1.3%	144	10,532	1.4%	164	11,171	1.5%
Alaskan Native or American Indian	^	109	^	^	142	^	^	156	^	^	156	^
Asian or Pacific Islander	88	3,003	2.9%	109	3,721	2.9%	110	4,129	2.7%	115	4,389	2.6%
Black	105	1,656	6.3%	117	1,988	5.9%	125	2,183	5.7%	145	2,226	6.5%
Hispanic	673	31,613	2.1%	780	41,269	1.9%	955	47,267	2.0%	1,071	51,173	2.1%
White	695	11,127	6.2%	791	13,845	5.7%	840	15,303	5.5%	862	15,812	5.5%
Other	^	698	^	^	956	^	^	1,037	^	^	1,074	^
Unknown	235	4,045	5.8%	293	5,416	5.4%	310	6,197	5.0%	315	6,570	4.8%
Female	995	30,831	3.2%	1,141	38,406	3.0%	1,331	43,049	3.1%	1,420	45,865	3.1%
Male	823	21,420	3.8%	979	28,931	3.4%	1,037	33,223	3.1%	1,119	35,535	3.1%

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

Bar chart — Adults 21-44: FY 13-14 (n= 27,274) 3.5%, FY 14-15 (n= 36,856) 3.1%, FY 15-16 (n= 42,800) 3.0%, FY 16-17 (n= 46,125) 3.1%. Adults 45-64: FY 13-14 (n= 15,987) 4.7%, FY 14-15 (n= 20,723) 4.1%, FY 15-16 (n= 22,940) 4.0%, FY 16-17 (n= 24,104) 3.9%. Adults 65+: FY 13-14 (n= 8,990) 1.2%, FY 14-15 (n= 9,758) 1.3%, FY 15-16 (n= 10,532) 1.4%, FY 16-17 (n= 11,171) 1.5%.

*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.
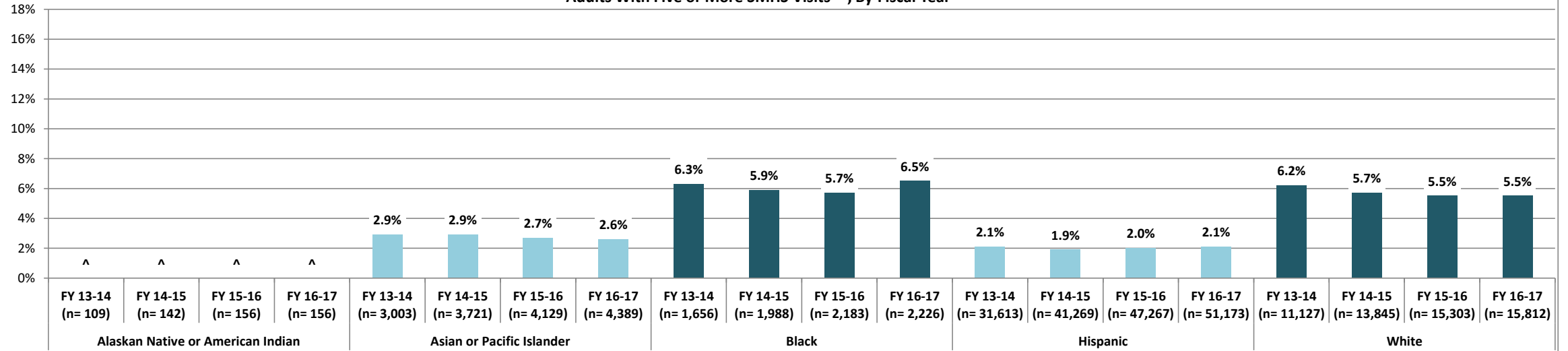
**Adults and Older Adultsthat have received at least five SMHS that were claimed through the Short-Doyle/ Medi-Cal claiming system on at least five (5) or more different days in the Fiscal Year.

Penetration Rates* Report: Adults with Five or More SMHS Visits**
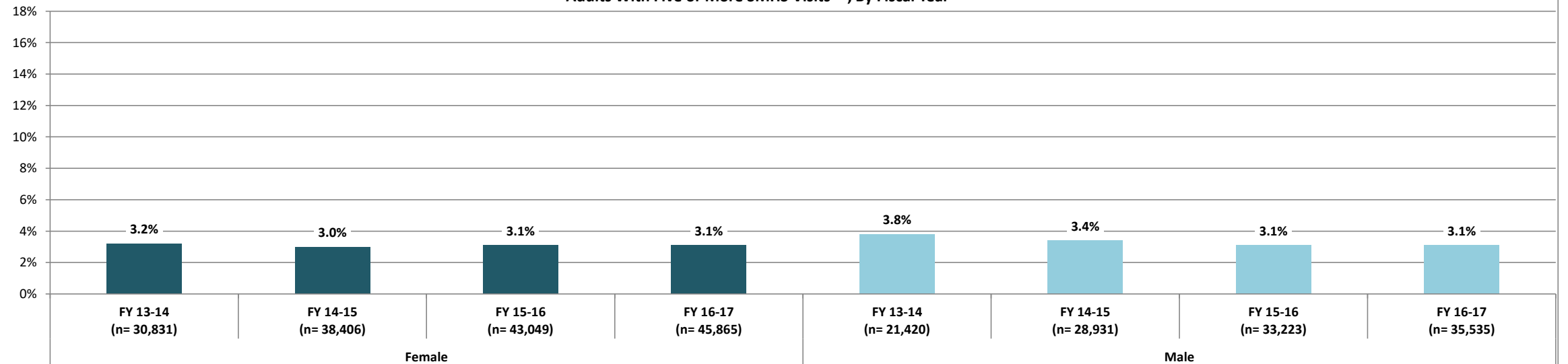
Monterey County as of March 22, 2018

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

Race	FY 13-14	FY 14-15	FY 15-16	FY 16-17
Alaskan Native or American Indian	^ (n= 109)	^ (n= 142)	^ (n= 156)	^ (n= 156)
Asian or Pacific Islander	2.9% (n= 3,003)	2.9% (n= 3,721)	2.7% (n= 4,129)	2.6% (n= 4,389)
Black	6.3% (n= 1,656)	5.9% (n= 1,988)	5.7% (n= 2,183)	6.5% (n= 2,226)
Hispanic	2.1% (n= 31,613)	1.9% (n= 41,269)	2.0% (n= 47,267)	2.1% (n= 51,173)
White	6.2% (n= 11,127)	5.7% (n= 13,845)	5.5% (n= 15,303)	5.5% (n= 15,812)

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

Gender	FY 13-14	FY 14-15	FY 15-16	FY 16-17
Female	3.2% (n= 30,831)	3.0% (n= 38,406)	3.1% (n= 43,049)	3.1% (n= 45,865)
Male	3.8% (n= 21,420)	3.4% (n= 28,931)	3.1% (n= 33,223)	3.1% (n= 35,535)

*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.
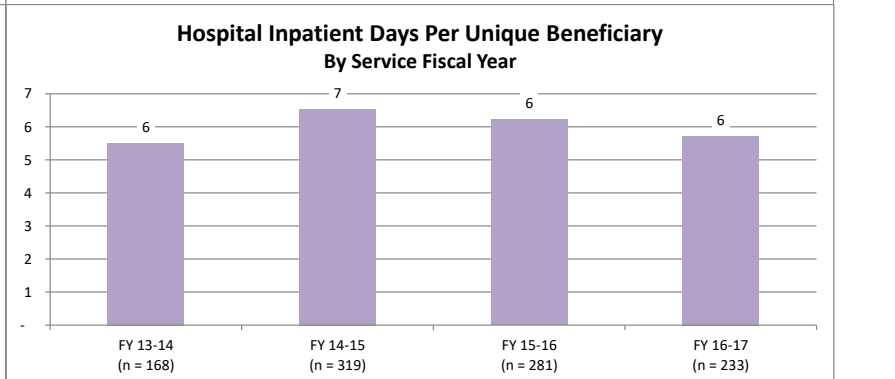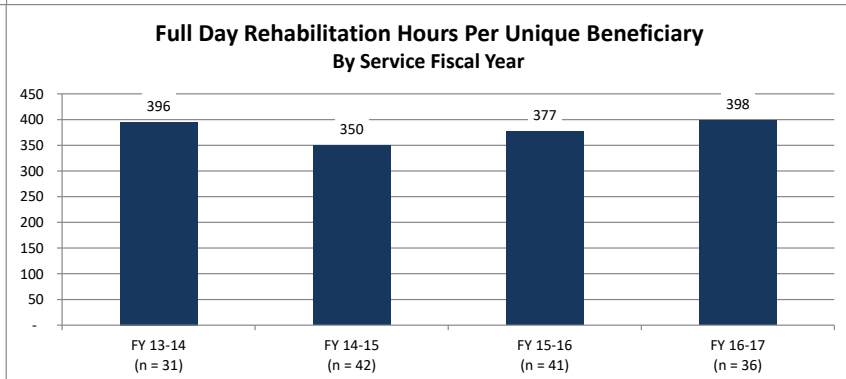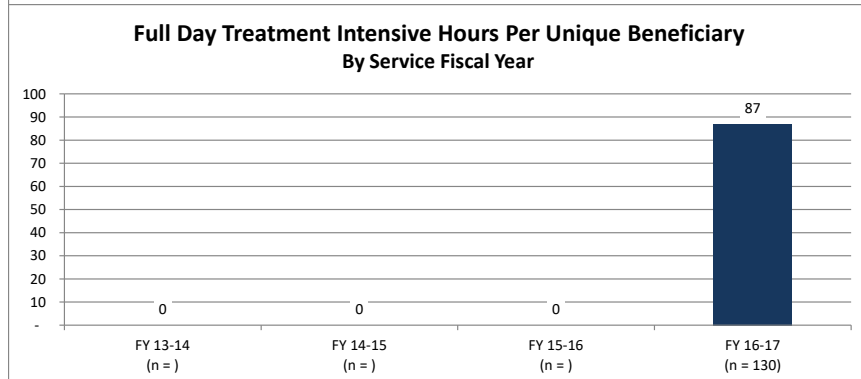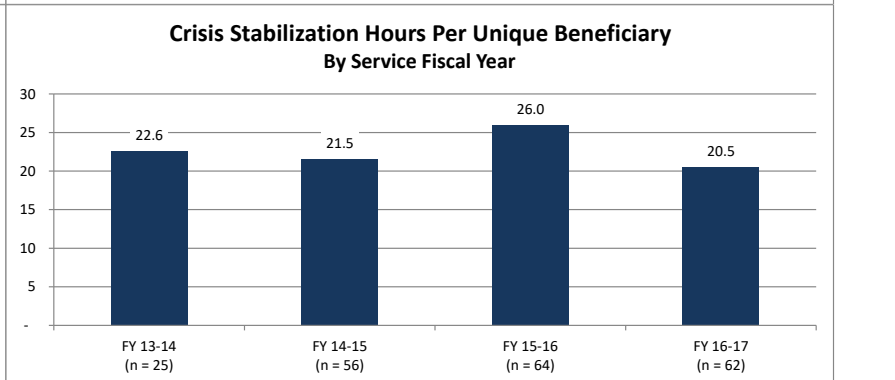
**Adults and Older Adultsthat have received at least five SMHS that were claimed through the Short-Doyle/ Medi-Cal claiming system on at least five (5) or more different days in the Fiscal Year.

^ 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*
Monterey County as of March 22, 2018
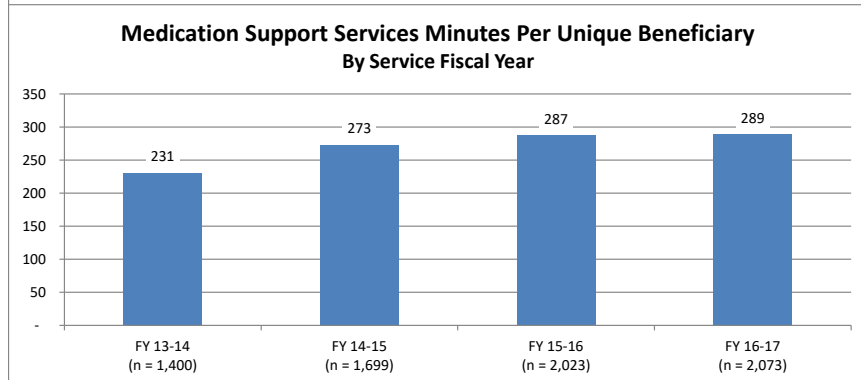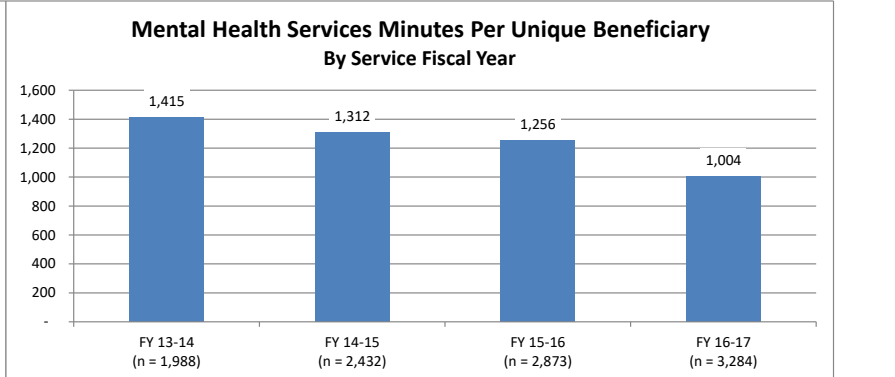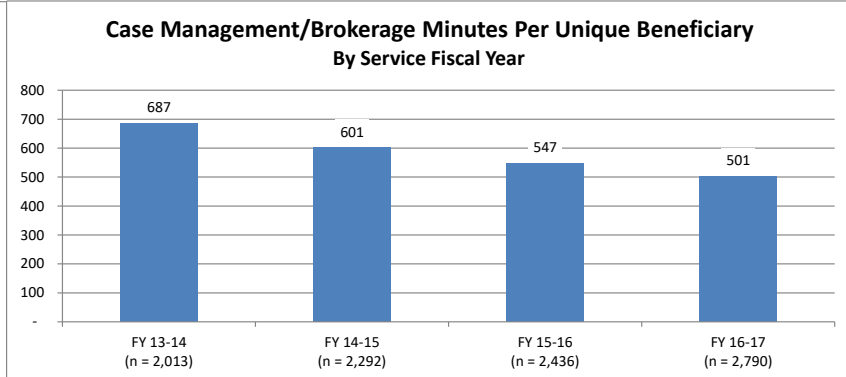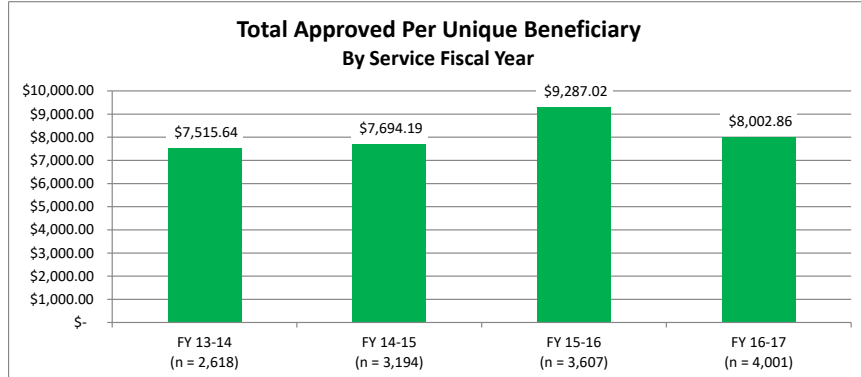
Fiscal Year	SDMC Total Approved	Case Management/ Brokerage (Minutes)	Mental Health Services (Minutes)	Medication Support Services (Minutes)	Crisis Intervention (Minutes)	Crisis Stabilization (Hours)	Full Day Treatment Intensive (Hours)	Full Day Rehabilitation (Hours)	Hospital Inpatient (Days)	Hospital Inpatient Admin (Days)	Fee for Service Inpatient (Days)	Crisis Residential Treatment Services (Days)	Adult Residential Treatment Services (Days)	Psychiatric Health Facility (Days)
FY 13-14	$ 7,516	687	1,415	231	254	23	0	396	6	26	9	30	102	2
FY 14-15	$ 7,694	601	1,312	273	282	22	0	350	7	17	10	22	93	8
FY 15-16	$ 9,287	547	1,256	287	330	26	0	377	6	30	7	25	101	11
FY 16-17	$ 8,003	501	1,004	289	297	20	87	398	6	42	9	25	106	3
MEAN	$ 8,125	584	1,247	270	291	23	87	380	6	29	9	26	101	6

Total Approved Per Unique Beneficiary — By Service Fiscal Year
FY 13-14 (n = 2,618): $7,515.64; FY 14-15 (n = 3,194): $7,694.19; FY 15-16 (n = 3,607): $9,287.02; FY 16-17 (n = 4,001): $8,002.86

Case Management/Brokerage Minutes Per Unique Beneficiary — By Service Fiscal Year
FY 13-14 (n = 2,013): 687; FY 14-15 (n = 2,292): 601; FY 15-16 (n = 2,436): 547; FY 16-17 (n = 2,790): 501

Mental Health Services Minutes Per Unique Beneficiary — By Service Fiscal Year
FY 13-14 (n = 1,988): 1,415; FY 14-15 (n = 2,432): 1,312; FY 15-16 (n = 2,873): 1,256; FY 16-17 (n = 3,284): 1,004

Medication Support Services Minutes Per Unique Beneficiary — By Service Fiscal Year
FY 13-14 (n = 1,400): 231; FY 14-15 (n = 1,699): 273; FY 15-16 (n = 2,023): 287; FY 16-17 (n = 2,073): 289

Crisis Intervention Minutes Per Unique Beneficiary — By Service Fiscal Year
FY 13-14 (n = 498): 254; FY 14-15 (n = 720): 282; FY 15-16 (n = 763): 330; FY 16-17 (n = 857): 297

Crisis Stabilization Hours Per Unique Beneficiary — By Service Fiscal Year
FY 13-14 (n = 25): 22.6; FY 14-15 (n = 56): 21.5; FY 15-16 (n = 64): 26.0; FY 16-17 (n = 62): 20.5

Full Day Treatment Intensive Hours Per Unique Beneficiary — By Service Fiscal Year
FY 13-14 (n =): 0; FY 14-15 (n =): 0; FY 15-16 (n =): 0; FY 16-17 (n = 130): 87

Full Day Rehabilitation Hours Per Unique Beneficiary — By Service Fiscal Year
FY 13-14 (n = 31): 396; FY 14-15 (n = 42): 350; FY 15-16 (n = 41): 377; FY 16-17 (n = 36): 398

Hospital Inpatient Days Per Unique Beneficiary — By Service Fiscal Year
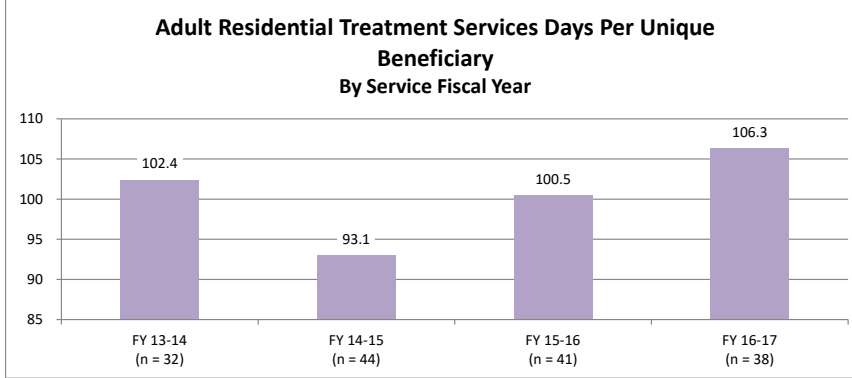FY 13-14 (n = 168): 6; FY 14-15 (n = 319): 7; FY 15-16 (n = 281): 6; FY 16-17 (n = 233): 6
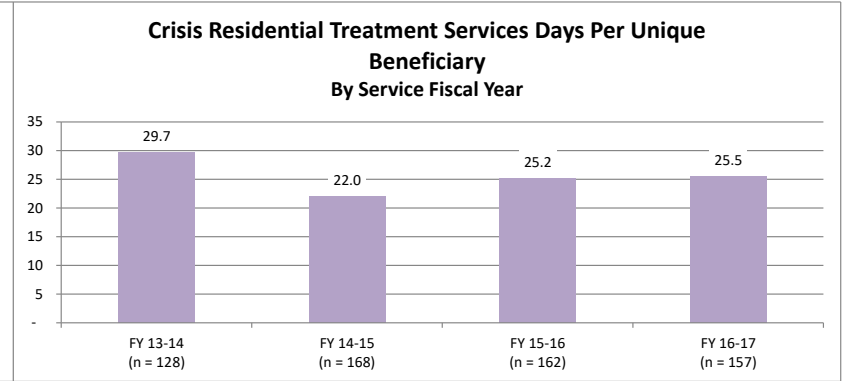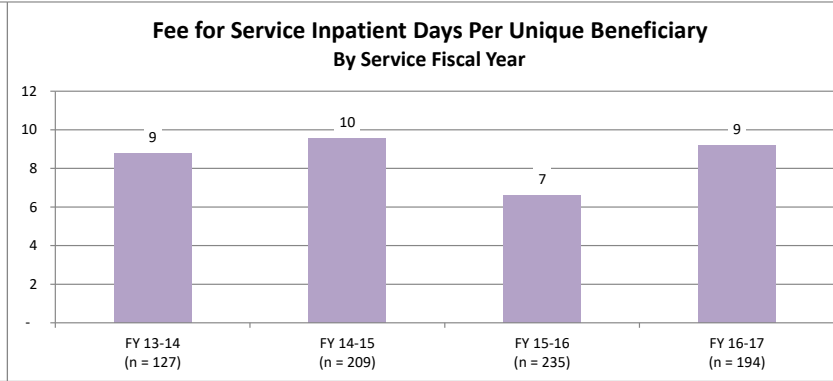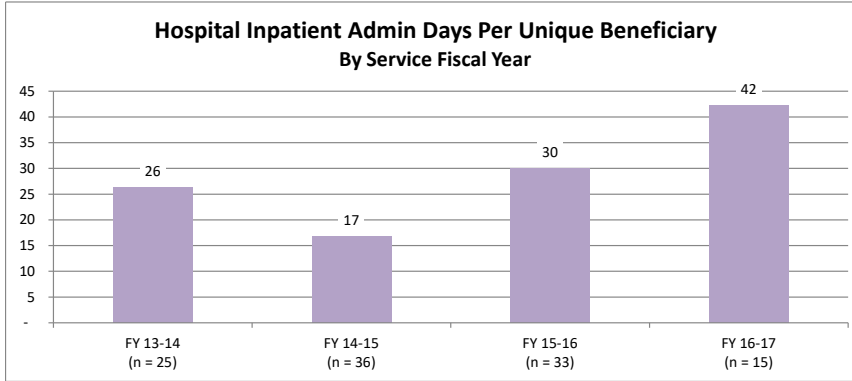
*The graphs are color coded so that those reported in the same unit of analysis (e.g., minutes) are colored similarly.

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.

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Utilization Report*: Approved Specialty Mental Health Services for Adults
Mean Expenditures and Mean Service Quantity per Unique Beneficiary by Fiscal Year*
Monterey County as of March 22, 2018

Hospital Inpatient Admin Days Per Unique Beneficiary
By Service Fiscal Year

FY 13-14 (n = 25)	FY 14-15 (n = 36)	FY 15-16 (n = 33)	FY 16-17 (n = 15)
26	17	30	42

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

FY 13-14 (n = 127)	FY 14-15 (n = 209)	FY 15-16 (n = 235)	FY 16-17 (n = 194)
9	10	7	9

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

FY 13-14 (n = 128)	FY 14-15 (n = 168)	FY 15-16 (n = 162)	FY 16-17 (n = 157)
29.7	22.0	25.2	25.5

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

FY 13-14 (n = 32)	FY 14-15 (n = 44)	FY 15-16 (n = 41)	FY 16-17 (n = 38)
102.4	93.1	100.5	106.3

Psychiatric Health Facility Days Per Unique Beneficiary
By Service Fiscal Year

FY 13-14 (n = ^)	FY 14-15 (n = ^)	FY 15-16 (n = ^)	FY 16-17 (n = ^)
1.7	8.3	10.9	2.5

*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.

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Snapshot Report: Unique Count of Adults Receiving SMHS
Arriving, Exiting, and with Service Continuance by Fiscal Year
### Monterey County as of March 22, 2018

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.

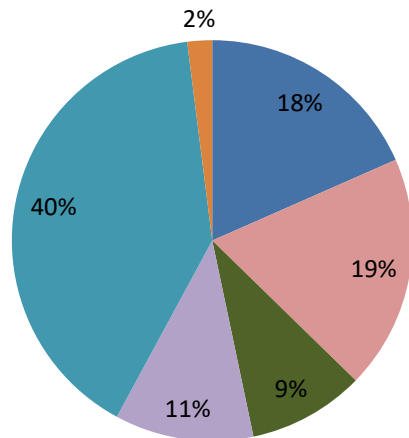| Service Fiscal Year	Arrivals Count	Arrivals %	Service Continuance (>= 2 YR) Count	Service Continuance (>= 2 YR) %	Service Continuance (<2 YR) Count	Service Continuance (< 2 YR) %	Exiting Count	Exiting %	Arriving & Exiting Count	Arriving & Exiting %	Service Continuance (>= 2 YR) & Exiting Count	Service Continuance (>= 2 YR) and Exiting %	Total Count	Total %
FY 13-14	558	21.3%	648	24.8%	229	8.7%	268	10.2%	862	32.9%	53	2.0%	2,618	100%
FY 14-15	567	17.8%	590	18.5%	349	10.9%	438	13.7%	1,187	37.2%	63	2.0%	3,194	100%
FY 15-16	662	18.4%	680	18.9%	339	9.4%	405	11.2%	1,448	40.1%	73	2.0%	3,607	100%
FY 16-17	835	20.9%	735	18.4%	371	9.3%	451	11.3%	1,517	37.9%	92	2.3%	4,001	100%

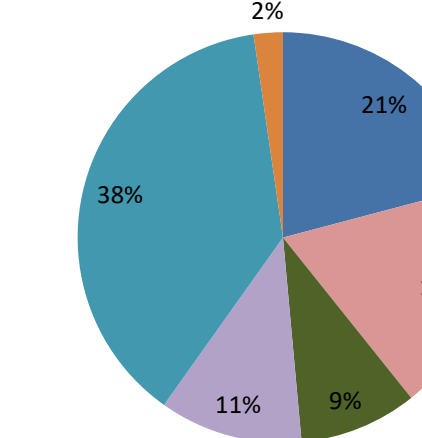Fiscal Year 13-14 Arrivals, Service Continuance, & Exits Distribution
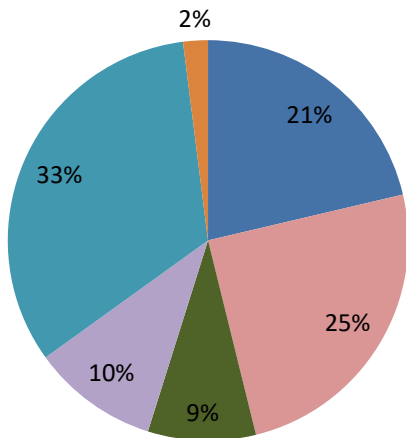
Fiscal Year 14-15 Arrivals, Service Continuance, & Exits Distribution
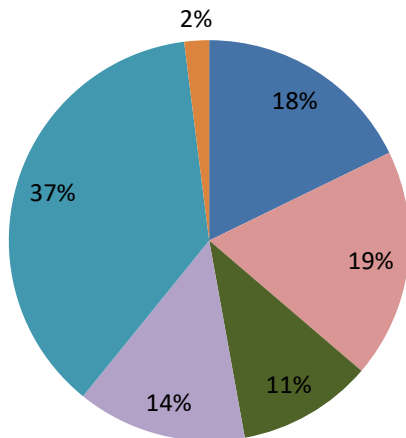
Fiscal Year 15-16 Arrivals, Service Continuance, & Exits Distribution

Fiscal Year 16-17 Arrivals, Service Continuance, & Exits Distribution

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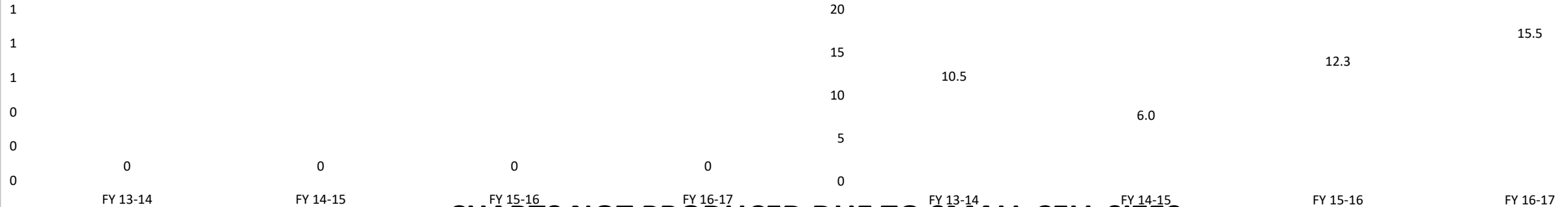- Service Continuance (>= 2 YR) & Exiting

Time to Step Down Report: Adults Stepping Down in SMHS Services Post Inpatient Discharge*
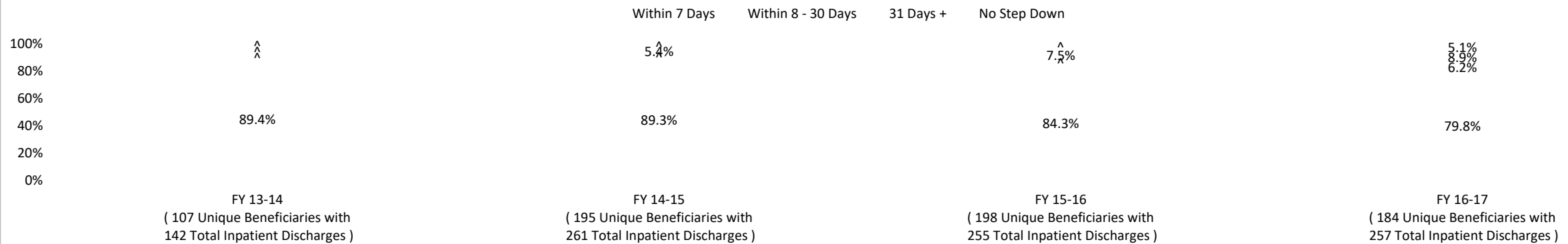
Monterey County as of March 22, 2018

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 13-14	127	89.4%	^	^	^	^	^	^	0	307	10.5	0
FY 14-15	233	89.3%	^	^	14	5.4%	^	^	0	229	6.0	0
FY 15-16	215	84.3%	^	^	19	7.5%	^	^	0	294	12.3	0
FY 16-17	205	79.8%	16	6.2%	23	8.9%	13	5.1%	0	320	15.5	0

Median Time Between Inpatient Discharge and Step Down Service in Days

FY 13-14	0
FY 14-15	0
FY 15-16	0
FY 16-17	0

Mean Time Between Inpatient Discharge and Step Down Service in Days

FY 13-14	10.5
FY 14-15	6.0
FY 15-16	12.3
FY 16-17	15.5

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 13-14
(107 Unique Beneficiaries with 142 Total Inpatient Discharges)
89.4%
^ / ^

FY 14-15
(195 Unique Beneficiaries with 261 Total Inpatient Discharges)
89.3%
5.4% / ^

FY 15-16
(198 Unique Beneficiaries with 255 Total Inpatient Discharges)
84.3%
7.5% / ^

FY 16-17
(184 Unique Beneficiaries with 257 Total Inpatient Discharges)
79.8%
5.1%
8.9%
6.2%

* **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.