

Statewide Aggregate Specialty Mental Health Services Performance Dashboard



2017

Department of Health Care Services 2017 Medi-Cal Specialty Mental Health Performance Dashboard

Pursuant to the requirements of the 1915(b) Specialty Mental Health Services (SMHS) Waiver [Special Terms and Conditions #1](#), the SMHS Performance Dashboard makes available to the public data on SMHS provided to Medi-Cal eligible beneficiaries by Mental Health Plans (MHPs) and their contracted organizational providers. To protect patient privacy, all data is published in accordance with the [DHCS Public Aggregate Reporting Guidelines](#). Following publication of the statewide aggregate SMHS Performance Dashboard, DHCS will produce county-specific MHP SMHS Performance Dashboards. These dashboards will be published on the DHCS and MHP websites beginning January 2018. Producing state-level and county-specific dashboards will make information on the performance of California's SMHS readily available to the public and meets the requirements and intention of the 1915(b) SMHS Waiver Special Terms and Conditions.

The statewide aggregate SMHS Performance Dashboard includes two sets of charts and tables that include demographics of children and youth, and adult and older adult populations by age, gender, race, and ethnicity. The first set of charts and tables focus on demographics and service utilization of children and youth age 0 through 20 and the second set focuses on the same data elements for adults age 21 and older. All reports are based on approved claims data for SMHS provided to Medi-Cal eligible beneficiaries.

The charts and tables also include service utilization data that is displayed by dollar amount and units of service. Two types of penetration rate information are provided and categorized by demographic characteristics. Additionally, tables include a point-in-time "snapshot" of populations entering, exiting, and continuing services over a two-year period. Time-to-step-down tables provide data covering the past four years of the time-to-step-down services following psychiatric inpatient discharge. The 2016 SMHS Performance Dashboard includes trend information by displaying information for fiscal years 2012-13, 2013-14, 2014-15, and 2015-16. Subsequent Performance Dashboards will also include updated and additional information as new fiscal year data becomes available.

Notations on the chart and tables define measures used, such as the penetration rate, or explain anomalies in the data. Areas where data is suppressed in order to comply with Public Aggregate Reporting Guidelines, to prevent the release of patient health information, is also noted.

Performance Outcomes System Adult Reports



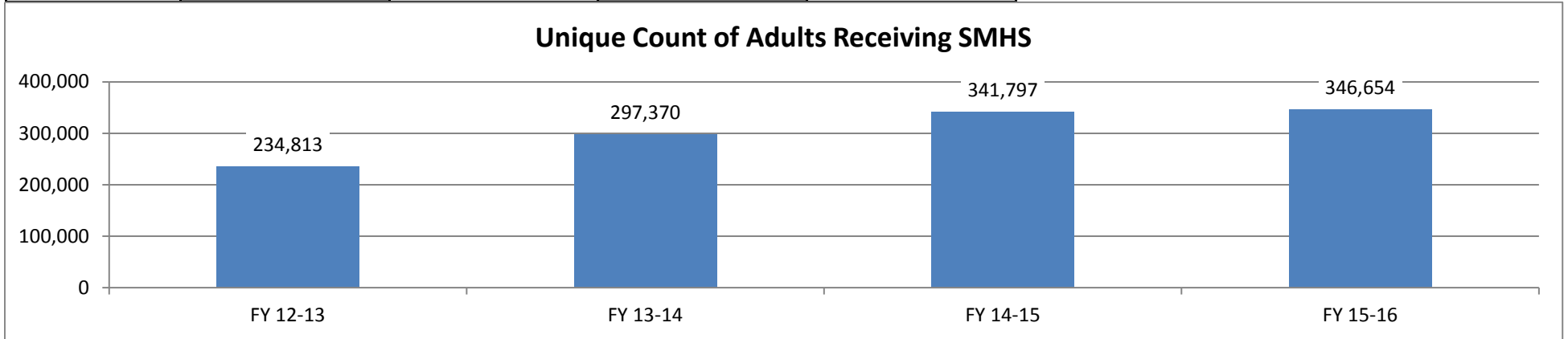
2017

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

Statewide 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	234,813		3,627,529	
FY 13-14	297,370	26.6%	5,753,788	58.6%
FY 14-15	341,797	14.9%	7,189,394	25.0%
FY 15-16	346,654	1.4%	7,882,848	9.6%
Compound Annual Growth Rate SFY**		13.9%		29.5%

Unique Count of Adults Receiving SMHS



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

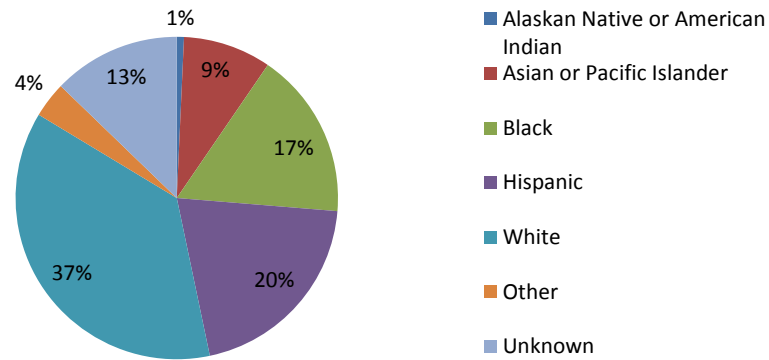
**SFY = State Fiscal Year which is July 1 through June 30.

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

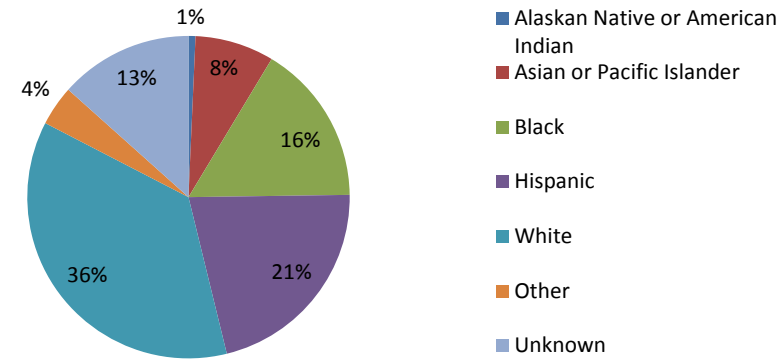
Statewide as of August, 2017

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	1,688	0.7%	20,745	8.8%	39,318	16.7%	47,927	20.4%	86,720	36.9%	8,395	3.6%	30,020	12.8%
FY 13-14	2,082	0.7%	23,575	7.9%	48,014	16.1%	63,647	21.4%	108,293	36.4%	11,943	4.0%	39,816	13.4%
FY 14-15	2,507	0.7%	25,612	7.5%	53,558	15.7%	76,376	22.3%	124,460	36.4%	15,064	4.4%	44,220	12.9%
FY 15-16	2,584	0.7%	25,159	7.3%	53,582	15.5%	81,982	23.6%	124,030	35.8%	15,930	4.6%	43,387	12.5%

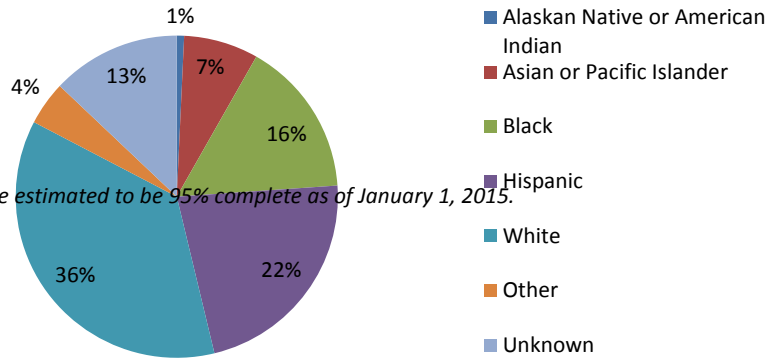
Fiscal Year 12-13 Race Distribution



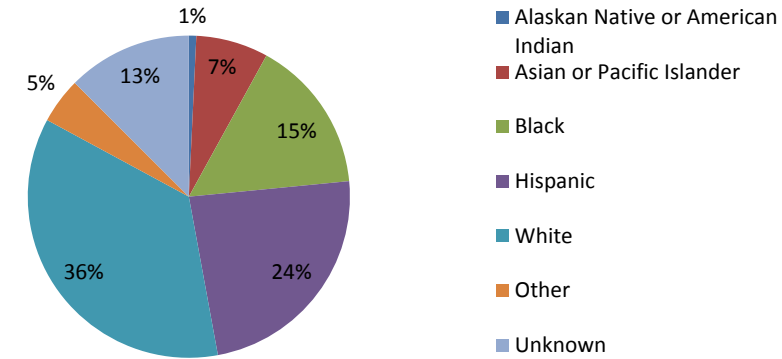
Fiscal Year 13-14 Race Distribution



Fiscal Year 14-15 Race Distribution



Fiscal Year 15-16 Race Distribution



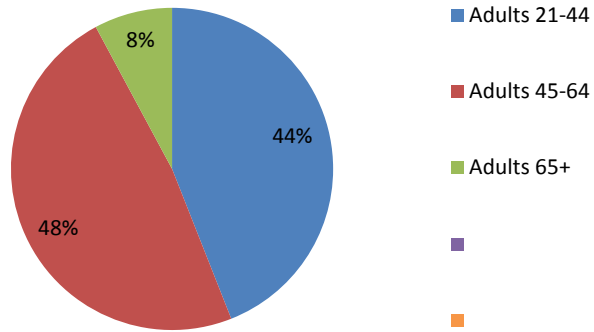
*FY 13-14 claims are estimated to be 95% complete as of January 1, 2015.

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

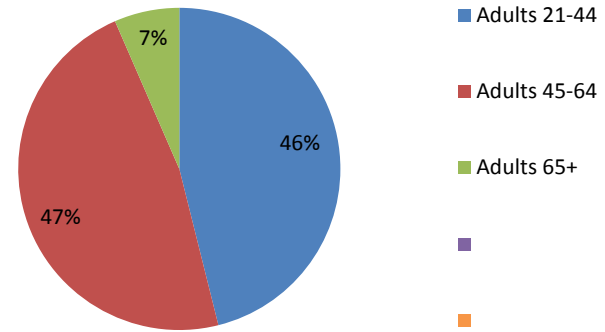
Statewide as of August, 2017

Fiscal Year	Adults 21-44 Count	Adults 21-44 %	Adults 45-64 Count	Adults 45-64 %	Adults 65+ Count	Adults 65+ %
FY 12-13	103,344	44.0%	113,042	48.1%	18,427	7.8%
FY 13-14	137,085	46.1%	140,852	47.4%	19,433	6.5%
FY 14-15	165,869	48.5%	155,126	45.4%	20,802	6.1%
FY 15-16	172,739	49.8%	152,175	43.9%	21,740	6.3%

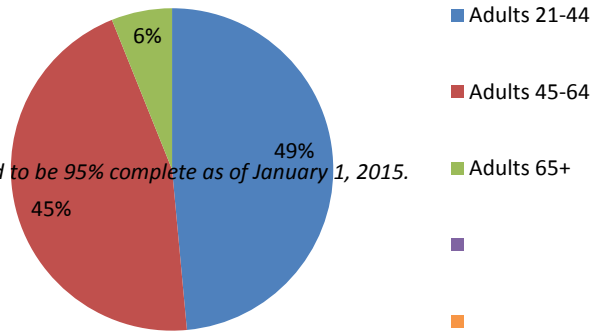
Fiscal Year 12-13 Age Group Distribution



Fiscal Year 13-14 Age Group Distribution

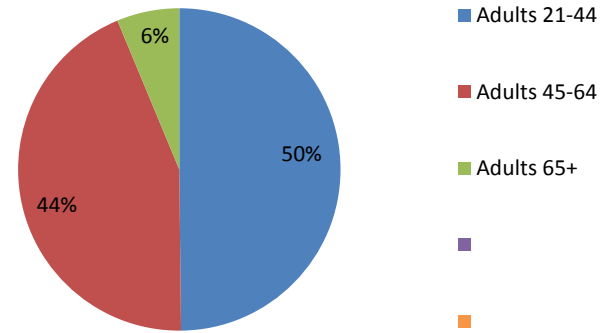


Fiscal Year 14-15 Age Group Distribution



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

Fiscal Year 15-16 Age Group Distribution

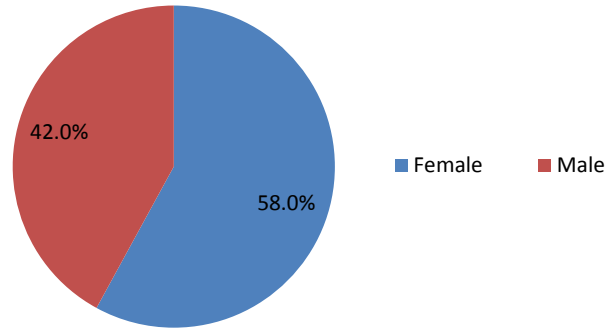


Demographics Report: Unique Count of Adults by Fiscal Year

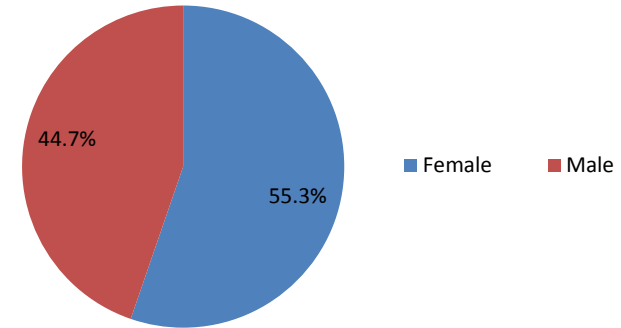
Statewide as of August, 2017

Fiscal Year	Female Count	Female %	Male Count	Male %
FY 12-13	136,105	58.0%	98,708	42.0%
FY 13-14	164,388	55.3%	132,982	44.7%
FY 14-15	181,874	53.2%	159,923	46.8%
FY 15-16	182,245	52.6%	164,409	47.4%

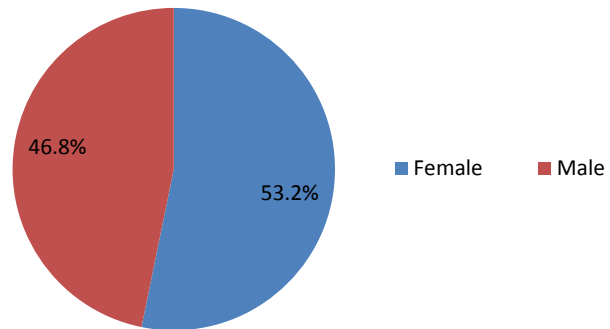
Fiscal Year 12-13 Gender Distribution



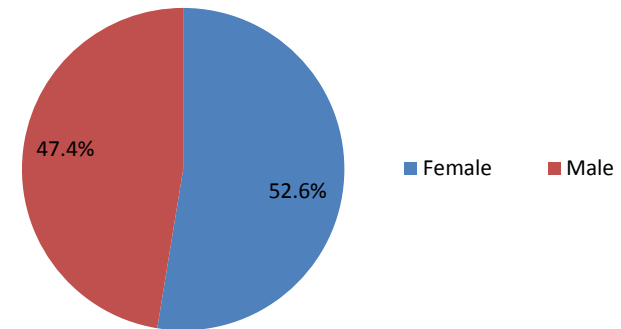
Fiscal Year 13-14 Gender Distribution



Fiscal Year 14-15 Gender Distribution

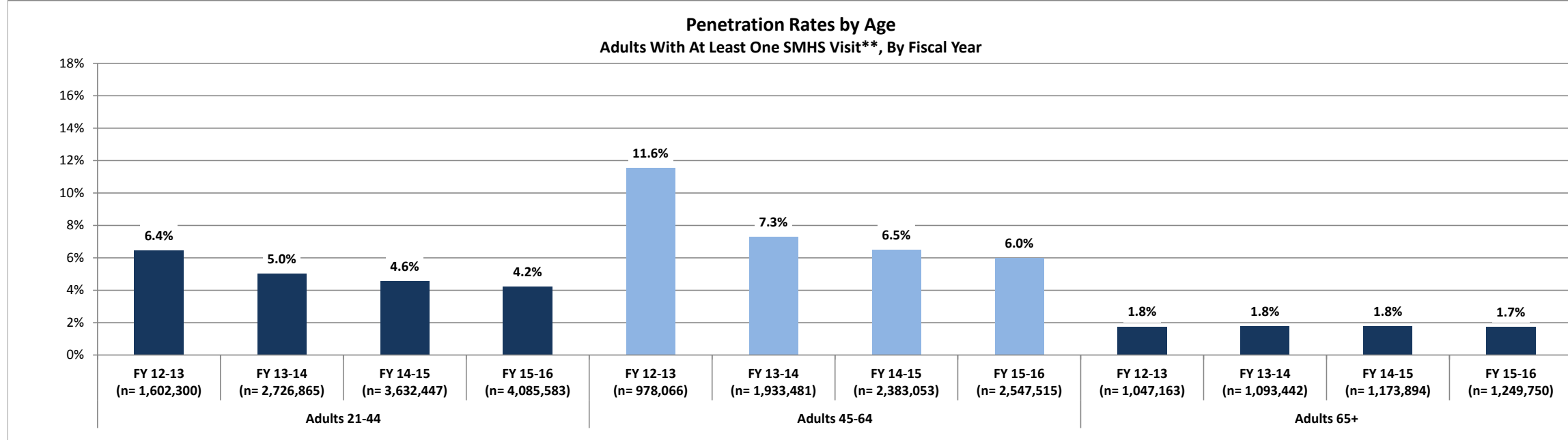


Fiscal Year 15-16 Gender Distribution



Penetration Rates* Report: Adults With At Least One SMHS Visit**
Statewide as of August, 2017

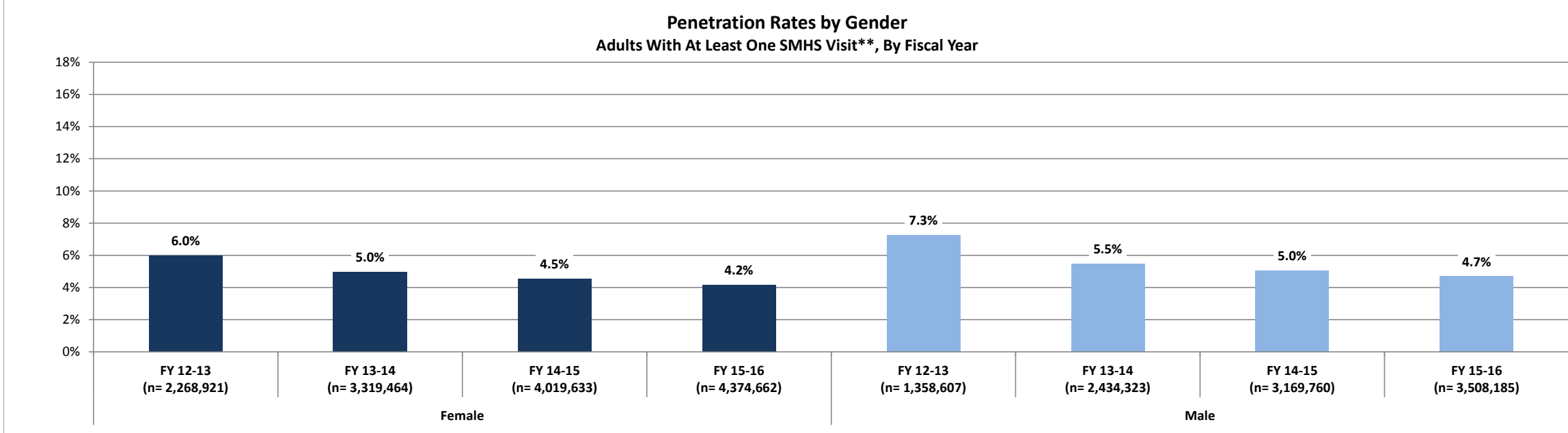
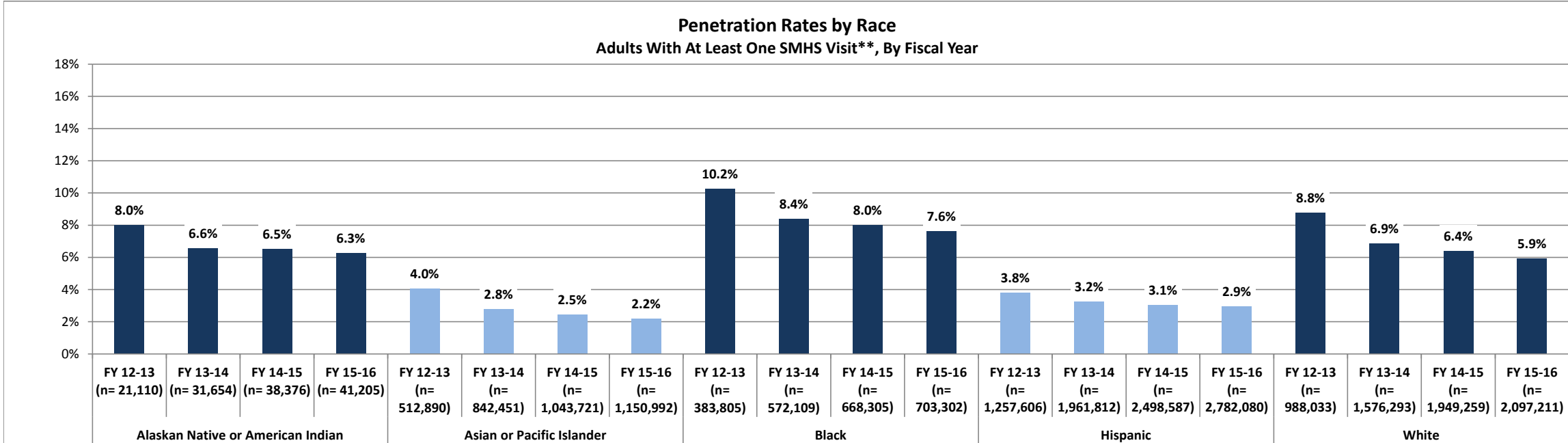
	FY 12-13			FY 13-14			FY 14-15			FY 15-16		
	Adults and Older Adults with 1 or more SMHS	Certified Eligible Adults and Older Adults	Penetration Rate	Adults and Older Adults with 1 or more SMHS	Certified Eligible Adults and Older Adults	Penetration Rate	Adults and Older Adults with 1 or more SMHS Visits	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	234,813	3,627,529	6.5%	297,370	5,753,788	5.2%	341,797	7,189,394	4.8%	346,654	7,882,848	4.4%
Adults 21-44	103,344	1,602,300	6.4%	137,085	2,726,865	5.0%	165,869	3,632,447	4.6%	172,739	4,085,583	4.2%
Adults 45-64	113,042	978,066	11.6%	140,852	1,933,481	7.3%	155,126	2,383,053	6.5%	152,175	2,547,515	6.0%
Adults 65+	18,427	1,047,163	1.8%	19,433	1,093,442	1.8%	20,802	1,173,894	1.8%	21,740	1,249,750	1.7%
Alaskan Native or American Indian	1,688	21,110	8.0%	2,082	31,654	6.6%	2,507	38,376	6.5%	2,584	41,205	6.3%
Asian or Pacific Islander	20,745	512,890	4.0%	23,575	842,451	2.8%	25,612	1,043,721	2.5%	25,159	1,150,992	2.2%
Black	39,318	383,805	10.2%	48,014	572,109	8.4%	53,558	668,305	8.0%	53,582	703,302	7.6%
Hispanic	47,927	1,257,606	3.8%	63,647	1,961,812	3.2%	76,376	2,498,587	3.1%	81,982	2,782,080	2.9%
White	86,720	988,033	8.8%	108,293	1,576,293	6.9%	124,460	1,949,259	6.4%	124,030	2,097,211	5.9%
Other	8,395	148,948	5.6%	11,943	281,099	4.2%	15,064	384,845	3.9%	15,930	445,827	3.6%
Unknown	30,020	315,137	9.5%	39,816	488,370	8.2%	44,220	606,301	7.3%	43,387	662,231	6.6%
Female	136,105	2,268,921	6.0%	164,388	3,319,464	5.0%	181,874	4,019,633	4.5%	182,245	4,374,662	4.2%
Male	98,708	1,358,607	7.3%	132,982	2,434,323	5.5%	159,923	3,169,760	5.0%	164,409	3,508,185	4.7%



*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 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**
 Statewide as of August, 2017



*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.

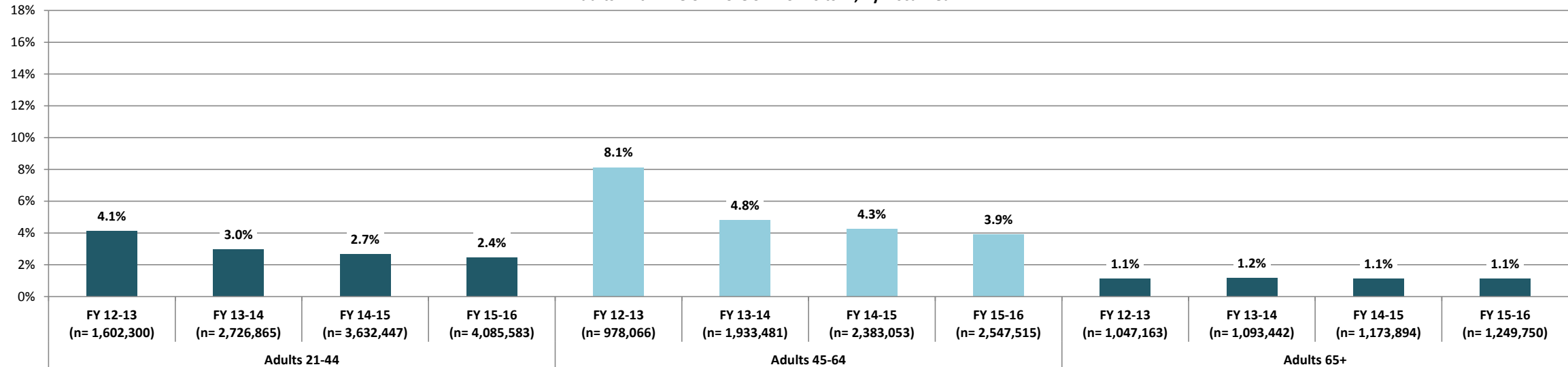
Penetration Rates* Report: Adults With Five or More SMHS Visits**

Statewide 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	157,525	3,627,529	4.3%	187,682	5,753,788	3.3%	212,019	7,189,394	2.9%	214,021	7,882,848	2.7%
Adults 21-44	66,103	1,602,300	4.1%	81,549	2,726,865	3.0%	96,892	3,632,447	2.7%	100,015	4,085,583	2.4%
Adults 45-64	79,538	978,066	8.1%	93,317	1,933,481	4.8%	101,864	2,383,053	4.3%	100,066	2,547,515	3.9%
Adults 65+	11,884	1,047,163	1.1%	12,816	1,093,442	1.2%	13,263	1,173,894	1.1%	13,940	1,249,750	1.1%
Alaskan Native or American Indian	1,063	21,110	5.0%	1,301	31,654	4.1%	1,485	38,376	3.9%	1,492	41,205	3.6%
Asian or Pacific Islander	15,365	512,890	3.0%	16,681	842,451	2.0%	16,989	1,043,721	1.6%	16,559	1,150,992	1.4%
Black	25,396	383,805	6.6%	29,166	572,109	5.1%	32,069	668,305	4.8%	32,145	703,302	4.6%
Hispanic	31,141	1,257,606	2.5%	38,817	1,961,812	2.0%	46,294	2,498,587	1.9%	49,434	2,782,080	1.8%
White	58,038	988,033	5.9%	67,995	1,576,293	4.3%	76,612	1,949,259	3.9%	76,176	2,097,211	3.6%
Other	5,618	148,948	3.8%	7,297	281,099	2.6%	8,967	384,845	2.3%	9,271	445,827	2.1%
Unknown	20,904	315,137	6.6%	26,425	488,370	5.4%	29,603	606,301	4.9%	28,944	662,231	4.4%
Female	89,427	2,268,921	3.9%	103,312	3,319,464	3.1%	113,369	4,019,633	2.8%	113,172	4,374,662	2.6%
Male	68,098	1,358,607	5.0%	84,370	2,434,323	3.5%	98,650	3,169,760	3.1%	100,849	3,508,185	2.9%

Penetration Rates by Age

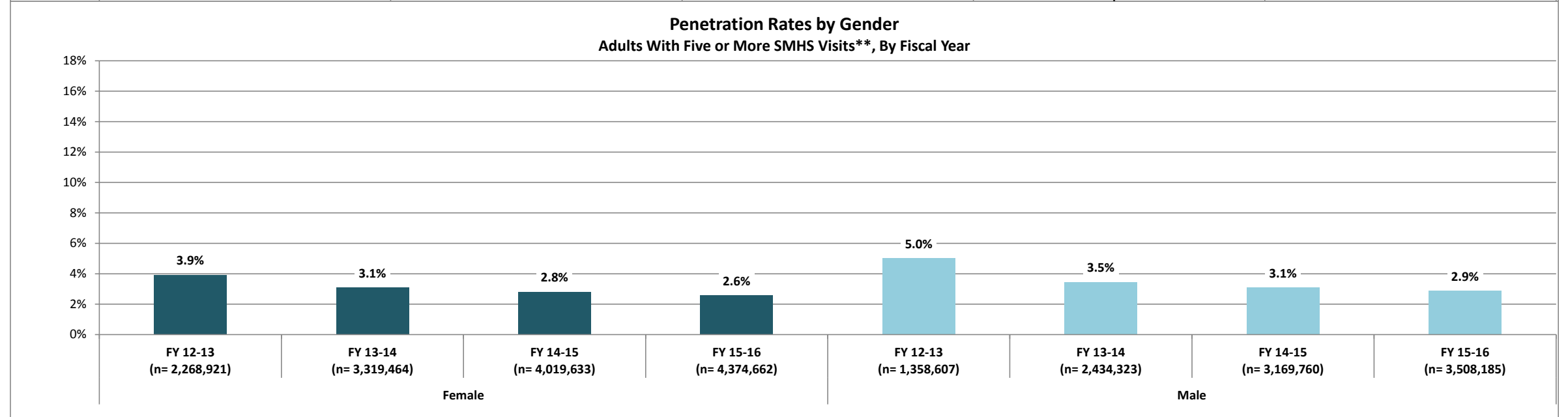
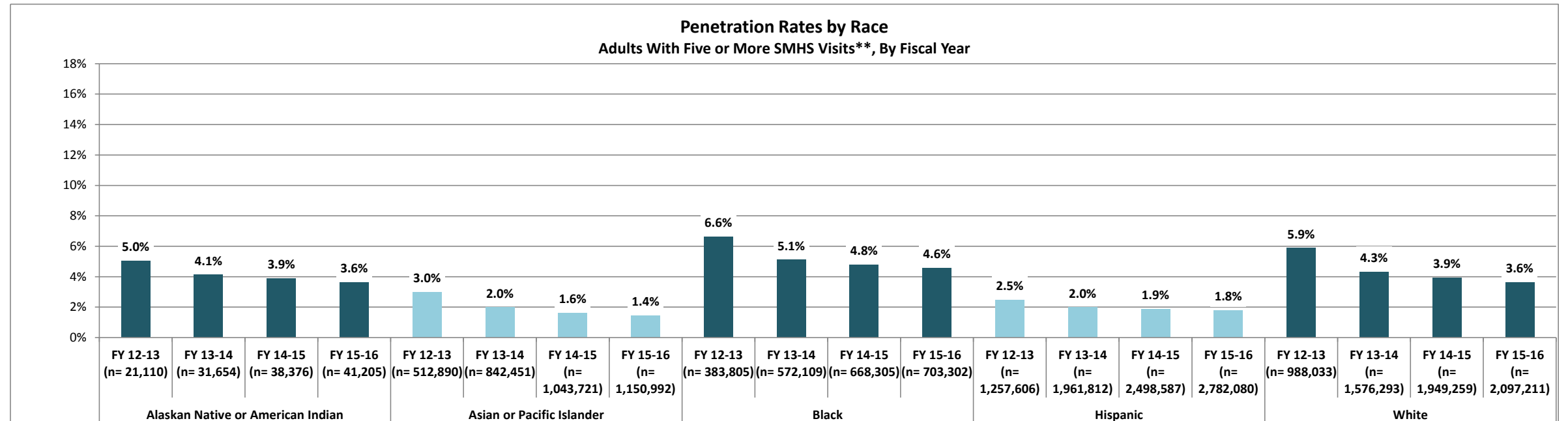
Adults With Five or More SMHS Visits**, By Fiscal Year



*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.

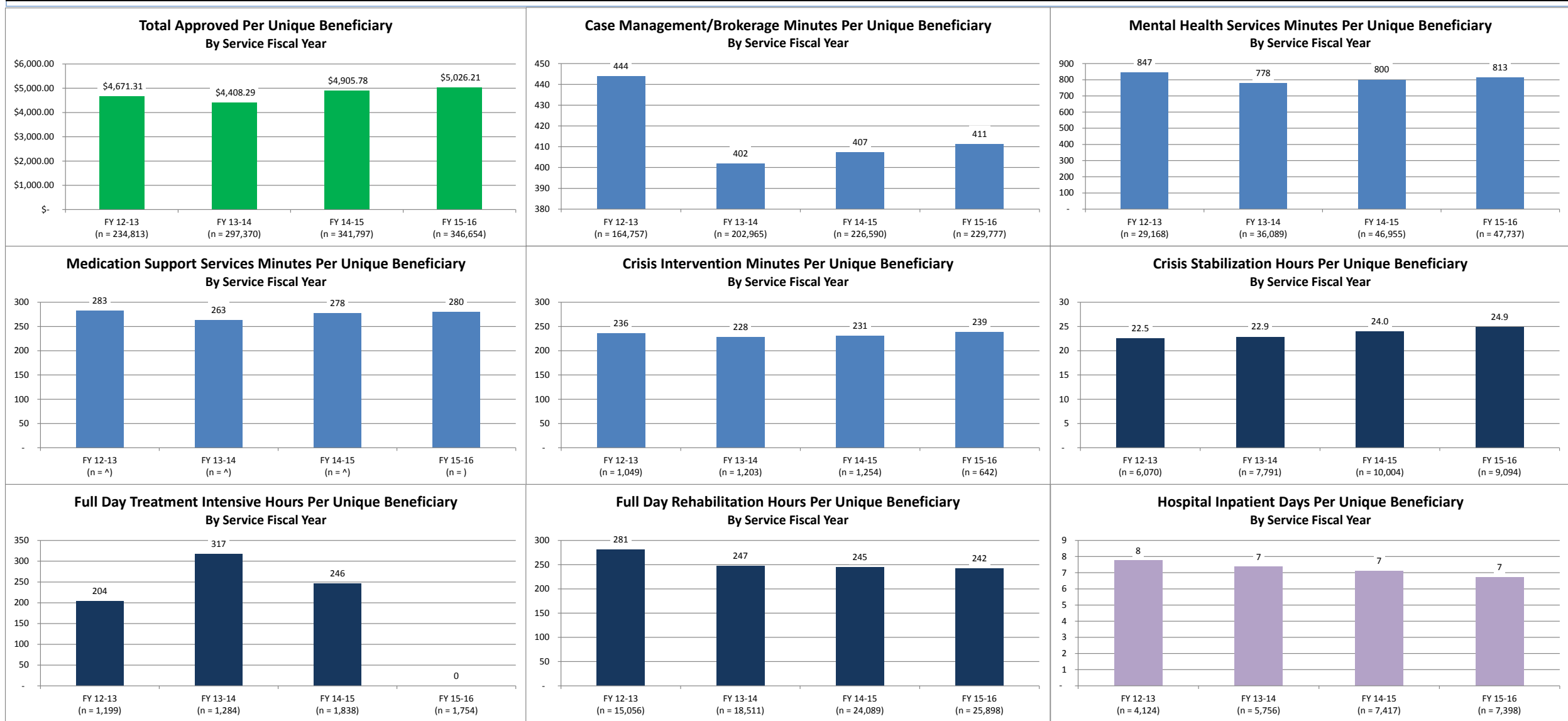
Penetration Rates* Report: Adults With Five or More SMHS Visits**
Statewide as of August, 2017



*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.

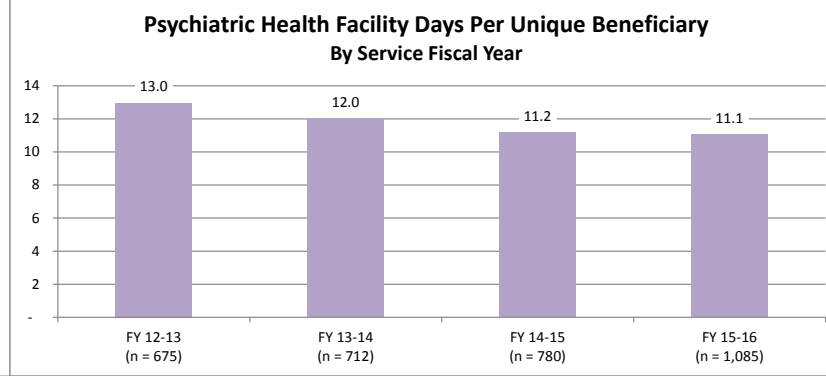
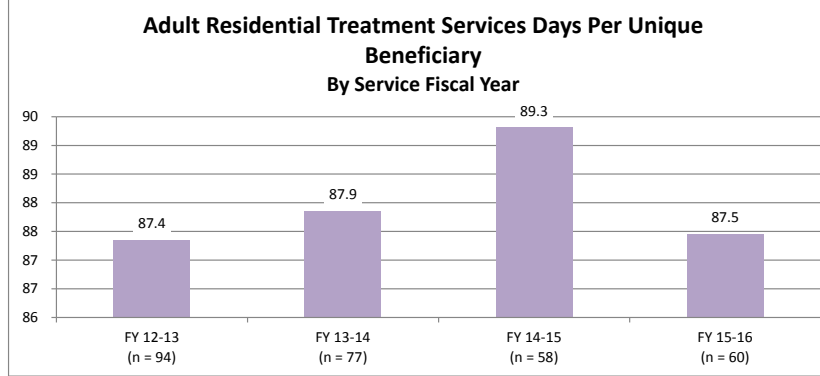
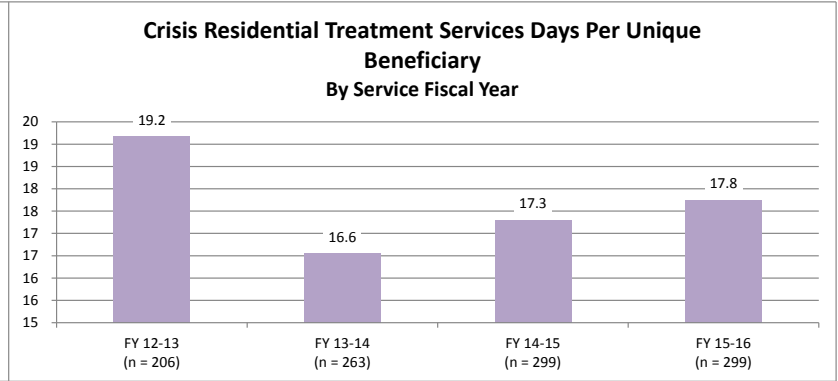
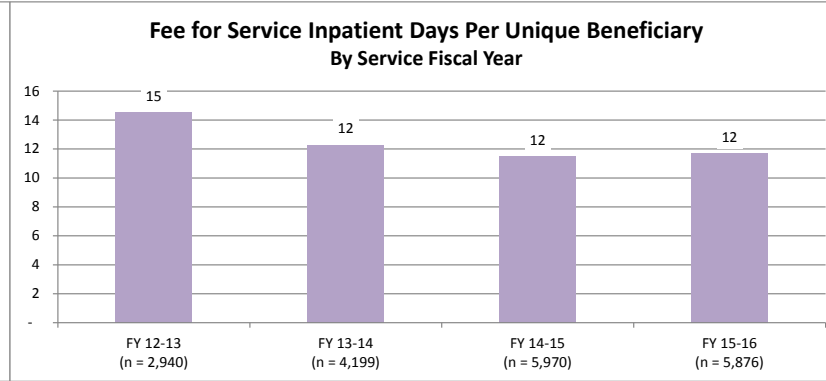
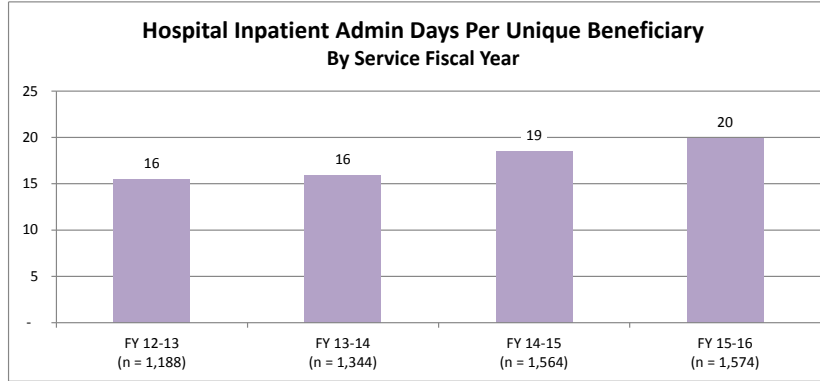
Utilization Report*: Approved Specialty Mental Health Services for Adults
Mean Expenditures and Mean Service Quantity per Unique Beneficiary by Fiscal Year**
 Statewide as of August, 2017

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	\$ 4,671.31	444	847	283	236	23	204	281	8	16	15	19	87	13
FY 13-14	\$ 4,408.29	402	778	263	228	23	317	247	7	16	12	17	88	12
FY 14-15	\$ 4,905.78	407	800	278	231	24	246	245	7	19	12	17	89	11
FY 15-16	\$ 5,026.21	411	813	280	239	25		242	7	20	12	18	87	11
MEAN	\$ 4,752.90	416	810	276	233	24	256	254	7	17	13	18	88	12



*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**
 Statewide as of August, 2017



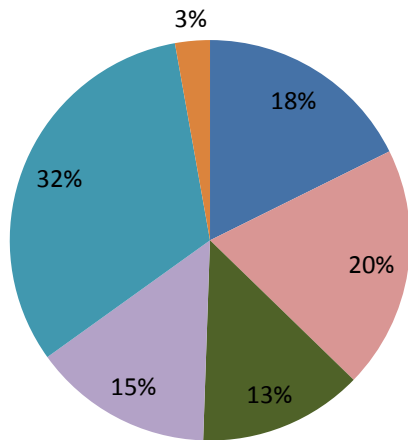
*The graphs are color coded so that those reported in the same unit of analysis (e.g., minutes) are colored similarly.
 Please note that (n) values listed at the bottom of each bar graph represent the actual number of children/youth that received the SMHS represented in their respective graph by Fiscal Year.

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

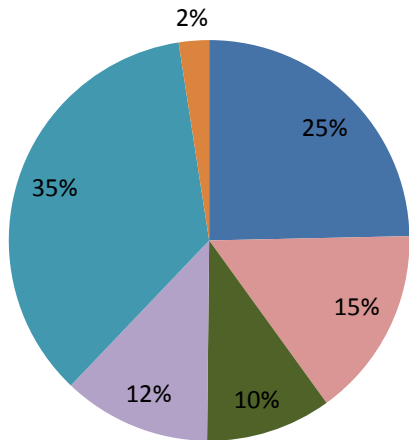
Category	Description (Please refer to the Measures Catalog for more detailed descriptions on all Performance Outcomes System measures.)
Arrivals	Adults that did not receive any SMHS within 3 months of their first date of service in the Fiscal Year.
Service Continuance	Adults receiving continuous services 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	41,509	17.7%	46,005	19.6%	31,173	13.3%	34,152	14.5%	75,381	32.1%	6,593	2.8%	234,813	100%
FY 13-14	73,316	24.7%	45,746	15.4%	30,113	10.1%	35,564	12.0%	105,367	35.4%	7,264	2.4%	297,370	100%
FY 14-15	61,530	18.0%	43,986	12.9%	44,284	13.0%	53,325	15.6%	131,093	38.4%	7,579	2.2%	341,797	100%
FY 15-16	60,775	17.5%	48,460	14.0%	39,073	11.3%	54,121	15.6%	136,079	39.3%	8,146	2.3%	346,654	100%

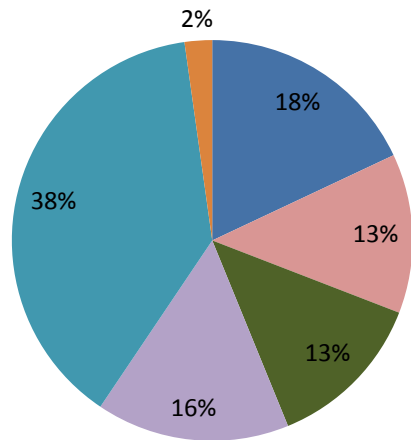
Fiscal Year 12-13 Arrivals, Service Continuance, & Exits Distribution



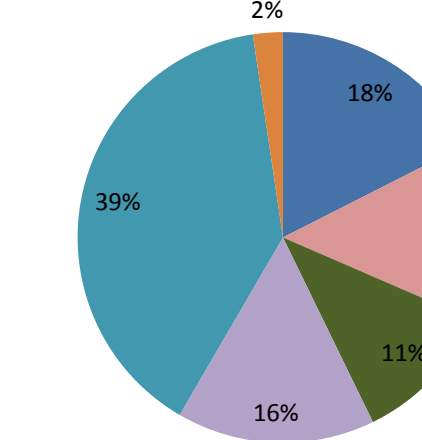
Fiscal Year 13-14 Arrivals, Service Continuance, & Exits Distribution



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



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



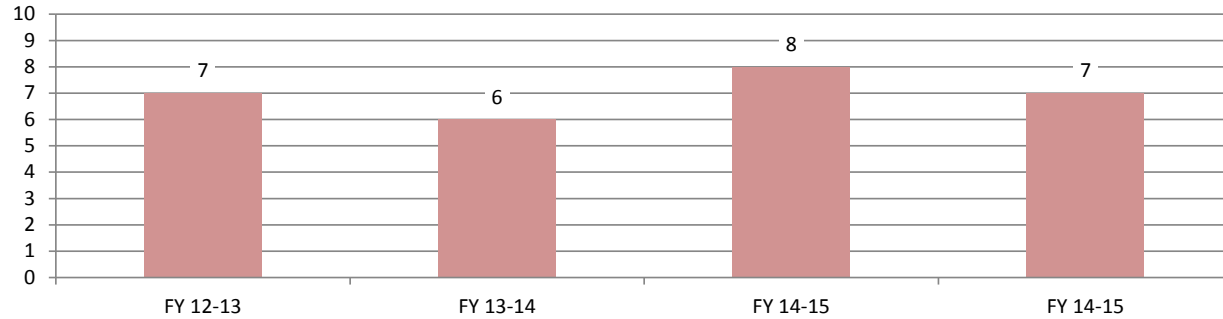
- Arrivals
- Service Continuance (≥ 2 YR)
- Service Continuance (< 2 YR)
- Exiting
- Arriving & Exiting
- Service Continuance (≥ 2 YR) & Exiting

Time to Step Down Report: Adults Stepping Down in SMHS Services Post Inpatient Discharge

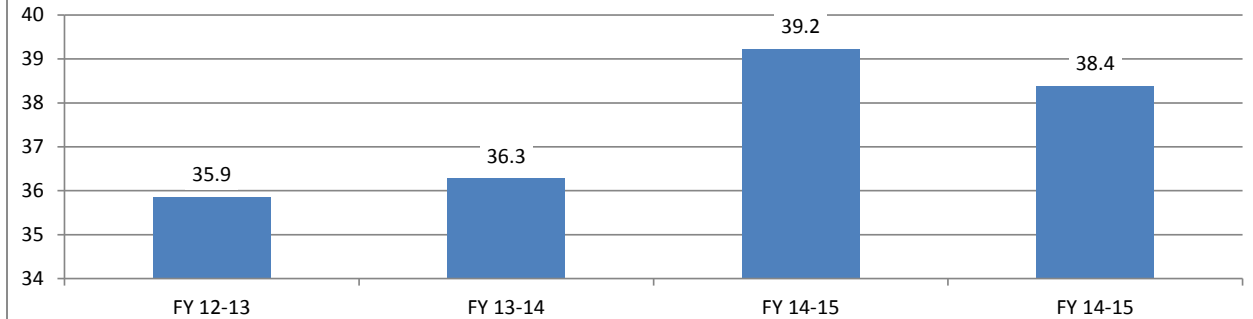
Statewide as of August, 2017

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	16,771	48.5%	5,745	16.6%	9,384	27.1%	2,675	7.7%	0	365	35.9	7
FY 13-14	18,069	49.4%	5,604	15.3%	9,382	25.6%	3,528	9.6%	0	365	36.3	6
FY 14-15	23,754	47.5%	7,384	14.8%	12,336	24.7%	6,534	13.1%	0	365	39.2	8
FY 14-15	27,615	50.1%	7,150	13.0%	11,355	20.6%	8,955	16.3%	0	365	38.4	7

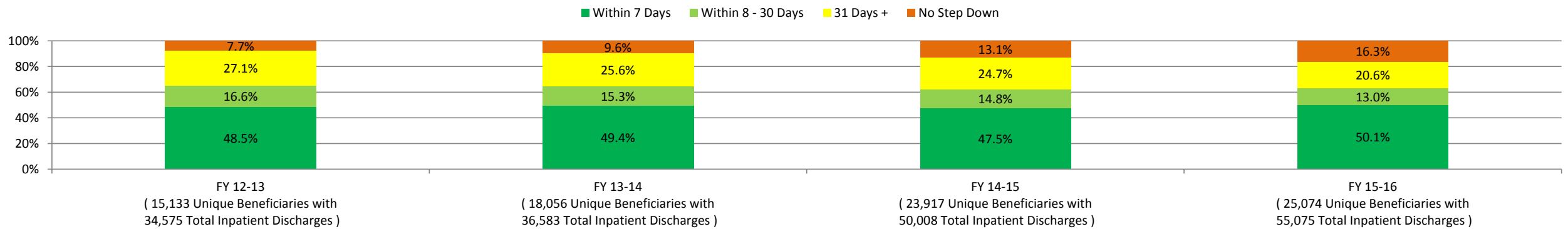
Median Time Between Inpatient Discharge and Step Down Service in Days



Mean Time Between Inpatient Discharge and Step Down Service in Days



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



* **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.

Performance Outcomes System Children and Youth Reports



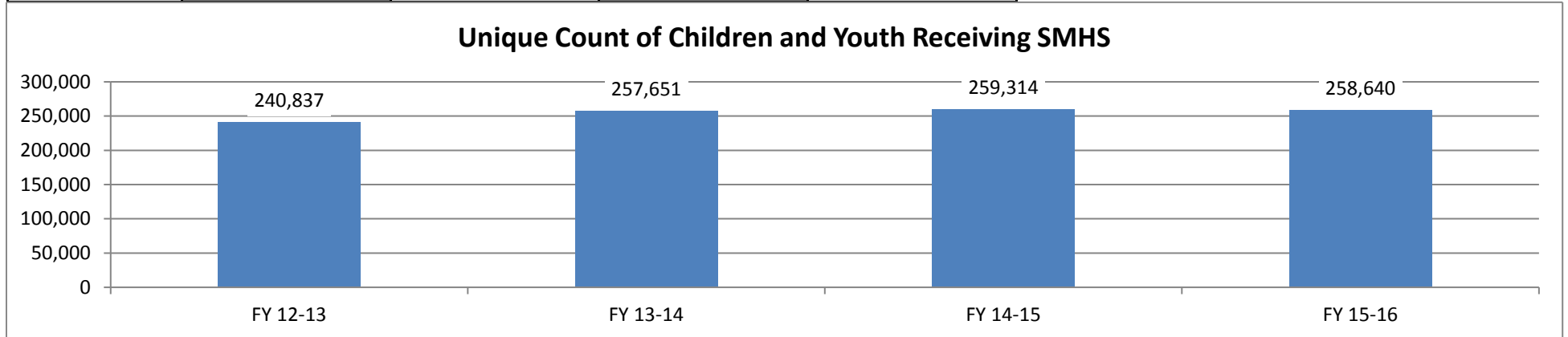
2017

Demographics Report: Unique Count of Children and Youth Receiving SMHS by Fiscal Year

Statewide as of August 3, 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	240,837		5,322,075	
FY 13-14	257,651	7.0%	5,833,688	9.6%
FY 14-15	259,314	0.6%	6,066,692	4.0%
FY 15-16	258,640	-0.3%	6,269,571	3.3%
Compound Annual Growth Rate SFY**		2.4%		5.6%

Unique Count of Children and Youth Receiving SMHS



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

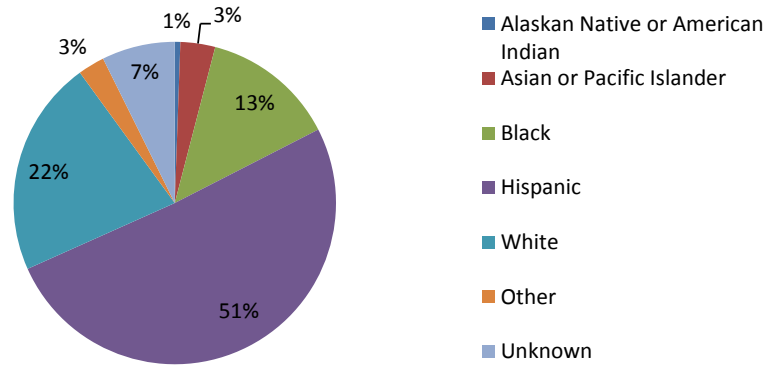
**SFY = State Fiscal Year which is July 1 through June 30.

Demographics Report: Unique Count of Children and Youth Receiving SMHS by Fiscal Year

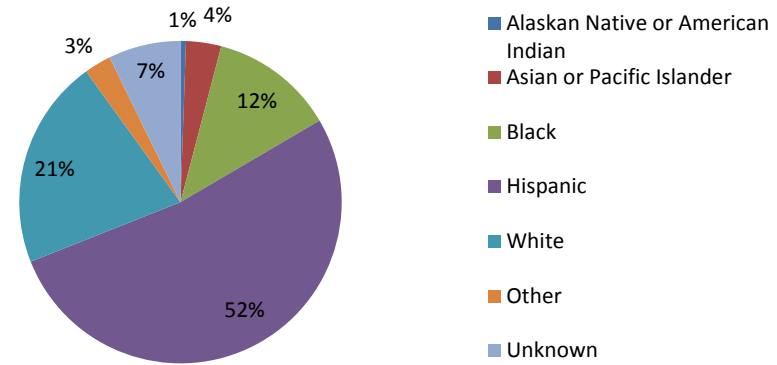
Statewide as of August 3, 2017

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	1,341	0.6%	8,401	3.5%	32,329	13.4%	122,436	50.8%	52,215	21.7%	6,446	2.7%	17,669	7.3%
FY 13-14	1,412	0.5%	9,086	3.5%	32,166	12.5%	135,062	52.4%	54,270	21.1%	6,968	2.7%	18,687	7.3%
FY 14-15	1,420	0.5%	9,018	3.5%	31,517	12.2%	138,420	53.4%	53,229	20.5%	6,964	2.7%	18,746	7.2%
FY 15-16	1,409	0.5%	9,195	3.6%	30,567	11.8%	141,415	54.7%	50,775	19.6%	7,102	2.7%	18,177	7.0%

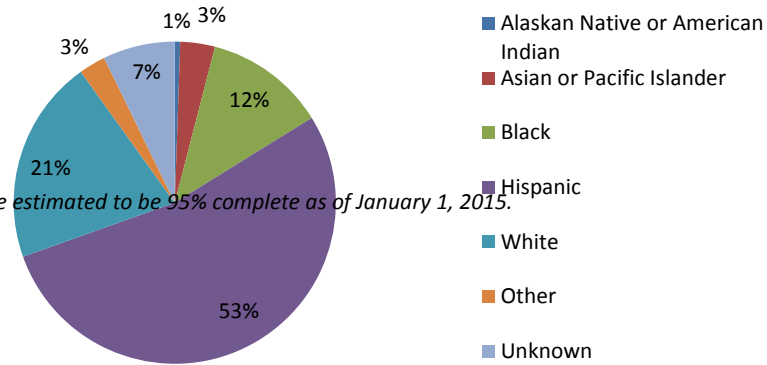
Fiscal Year 12-13 Race Distribution



Fiscal Year 13-14 Race Distribution

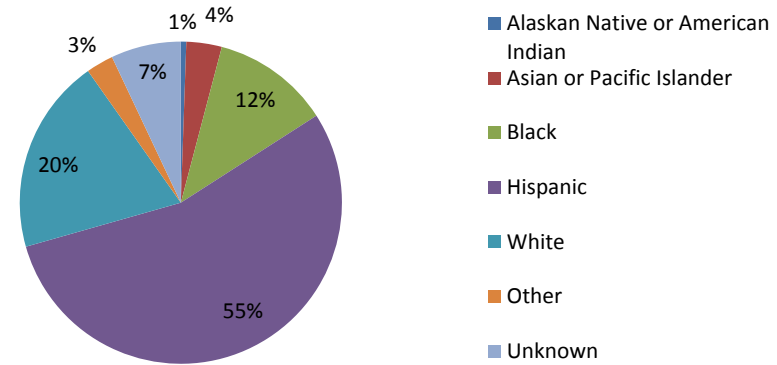


Fiscal Year 14-15 Race Distribution



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

Fiscal Year 15-16 Race Distribution

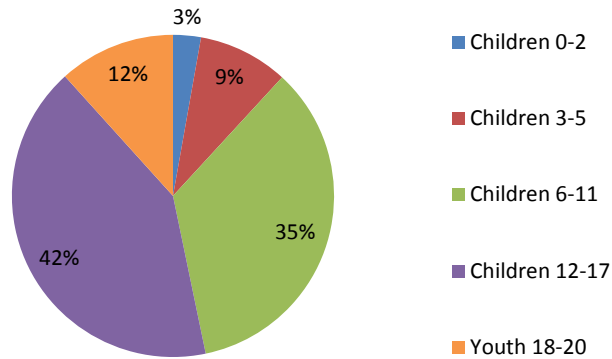


Demographics Report: Unique Count of Children and Youth Receiving SMHS by Fiscal Year

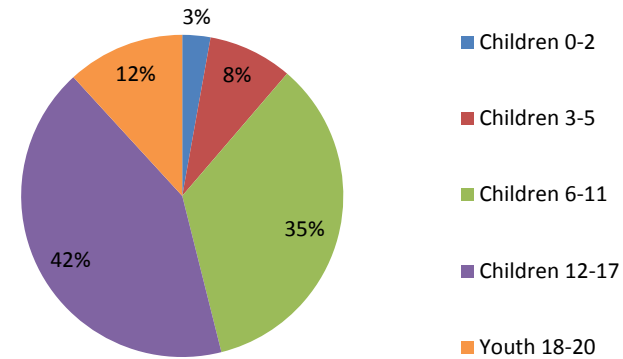
Statewide as of August 3, 2017

Fiscal Year	Children 0-2 Count	Children 0-2 %	Children 3-5 Count	Children 3-5 %	Children 6-11 Count	Children 6-11 %	Children 12-17 Count	Children 12-17 %	Youth 18-20 Count	Youth 18-20 %
FY 12-13	6,729	2.8%	21,789	9.0%	84,048	34.9%	100,112	41.6%	28,159	11.7%
FY 13-14	7,272	2.8%	21,803	8.5%	89,673	34.8%	108,481	42.1%	30,422	11.8%
FY 14-15	7,739	3.0%	22,120	8.5%	89,046	34.3%	109,234	42.1%	31,175	12.0%
FY 15-16	7,802	3.0%	21,655	8.4%	88,925	34.4%	108,443	41.9%	31,815	12.3%

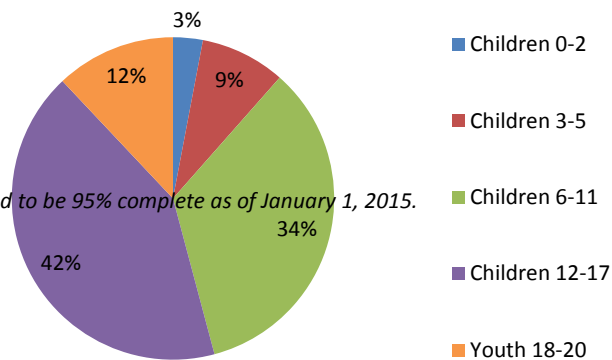
Fiscal Year 12-13 Age Group Distribution



Fiscal Year 13-14 Age Group Distribution

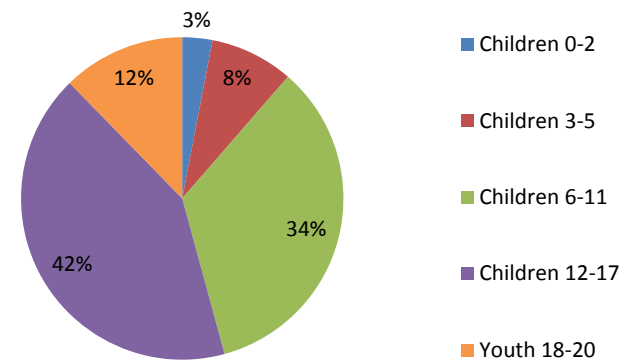


Fiscal Year 14-15 Age Group Distribution



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

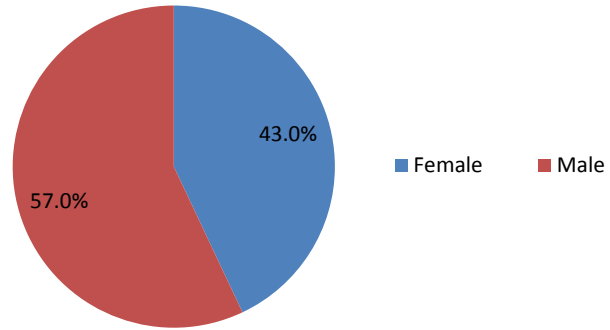
Fiscal Year 15-16 Age Group Distribution



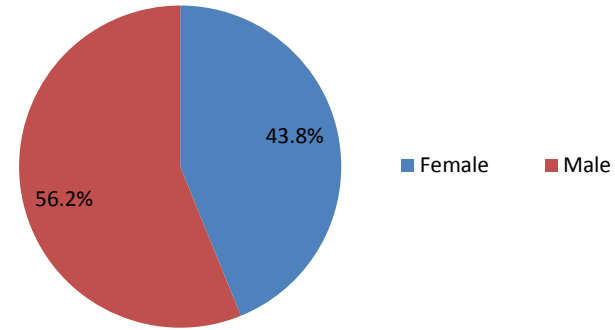
Demographics Report: Unique Count of Children and Youth by Fiscal Year
 Statewide as of August 3, 2017

Fiscal Year	Female Count	Female %	Male Count	Male %
FY 12-13	103,528	43.0%	137,309	57.0%
FY 13-14	112,977	43.8%	144,674	56.2%
FY 14-15	115,789	44.7%	143,525	55.3%
FY 15-16	116,225	44.9%	142,415	55.1%

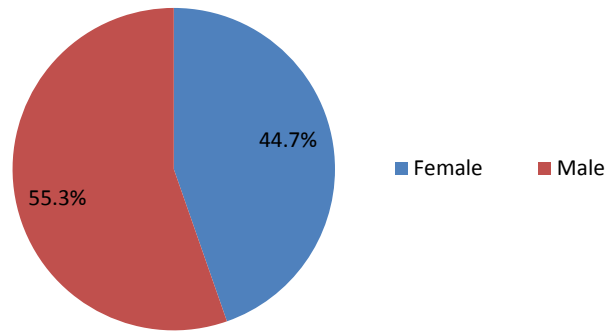
Fiscal Year 12-13 Gender Distribution



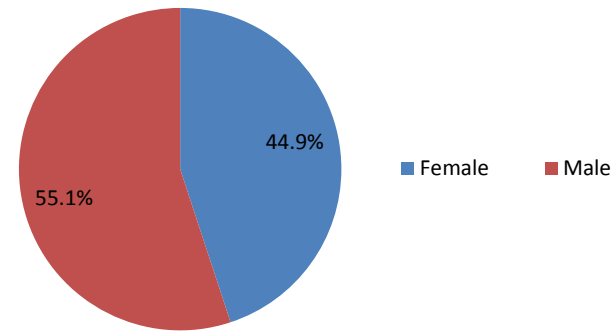
Fiscal Year 13-14 Gender Distribution



Fiscal Year 14-15 Gender Distribution



Fiscal Year 15-16 Gender Distribution

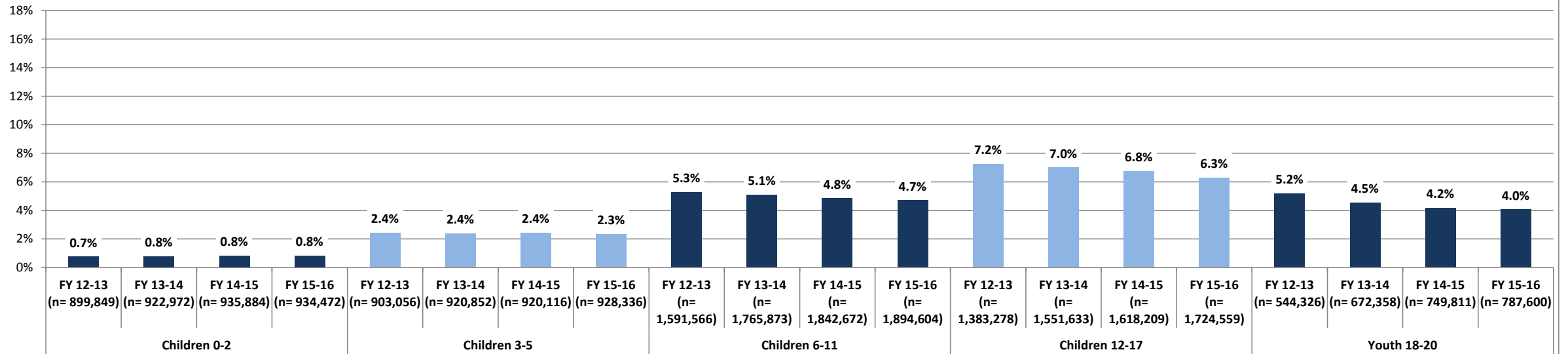


Penetration Rates* Report: Children and Youth With At Least One SMHS Visit**

Statewide as of August 3, 2017

	FY 12-13			FY 13-14			FY 14-15			FY 15-16		
	Children and Youth with 1 or more SMHS Visits	Certified Eligible Children and Youth	Penetration Rate	Children and Youth with 1 or more SMHS Visits	Certified Eligible Children and Youth	Penetration Rate	Children and Youth with 1 or more SMHS Visits	Certified Eligible Children and Youth	Penetration Rate	Children and Youth with 1 or more SMHS Visits	Certified Eligible Children and Youth	Penetration Rate
All	240,837	5,322,075	4.5%	257,651	5,833,688	4.4%	259,314	6,066,692	4.3%	258,640	6,269,571	4.1%
Children 0-2	6,729	899,849	0.7%	7,272	922,972	0.8%	7,739	935,884	0.8%	7,802	934,472	0.8%
Children 3-5	21,789	903,056	2.4%	21,803	920,852	2.4%	22,120	920,116	2.4%	21,655	928,336	2.3%
Children 6-11	84,048	1,591,566	5.3%	89,673	1,765,873	5.1%	89,046	1,842,672	4.8%	88,925	1,894,604	4.7%
Children 12-17	100,112	1,383,278	7.2%	108,481	1,551,633	7.0%	109,234	1,618,209	6.8%	108,443	1,724,559	6.3%
Youth 18-20	28,159	544,326	5.2%	30,422	672,358	4.5%	31,175	749,811	4.2%	31,815	787,600	4.0%
Alaskan Native or American Indian	1,341	19,719	6.8%	1,412	20,917	6.8%	1,420	21,534	6.6%	1,409	21,407	6.6%
Asian or Pacific Islander	8,401	410,704	2.0%	9,086	480,116	1.9%	9,018	506,481	1.8%	9,195	519,773	1.8%
Black	32,329	422,695	7.6%	32,166	434,499	7.4%	31,517	441,111	7.1%	30,567	438,166	7.0%
Hispanic	122,436	3,165,294	3.9%	135,062	3,386,097	4.0%	138,420	3,480,710	4.0%	141,415	3,574,716	4.0%
White	52,215	767,928	6.8%	54,270	877,436	6.2%	53,229	924,317	5.8%	50,775	929,697	5.5%
Other	6,446	172,160	3.7%	6,968	214,187	3.3%	6,964	233,072	3.0%	7,102	251,239	2.8%
Unknown	17,669	363,575	4.9%	18,687	420,436	4.4%	18,746	459,467	4.1%	18,177	534,573	3.4%
Female	103,528	2,616,540	4.0%	112,977	2,864,047	3.9%	115,789	2,976,276	3.9%	116,225	3,073,964	3.8%
Male	137,309	2,705,535	5.1%	144,674	2,969,641	4.9%	143,525	3,090,416	4.6%	142,415	3,195,607	4.5%

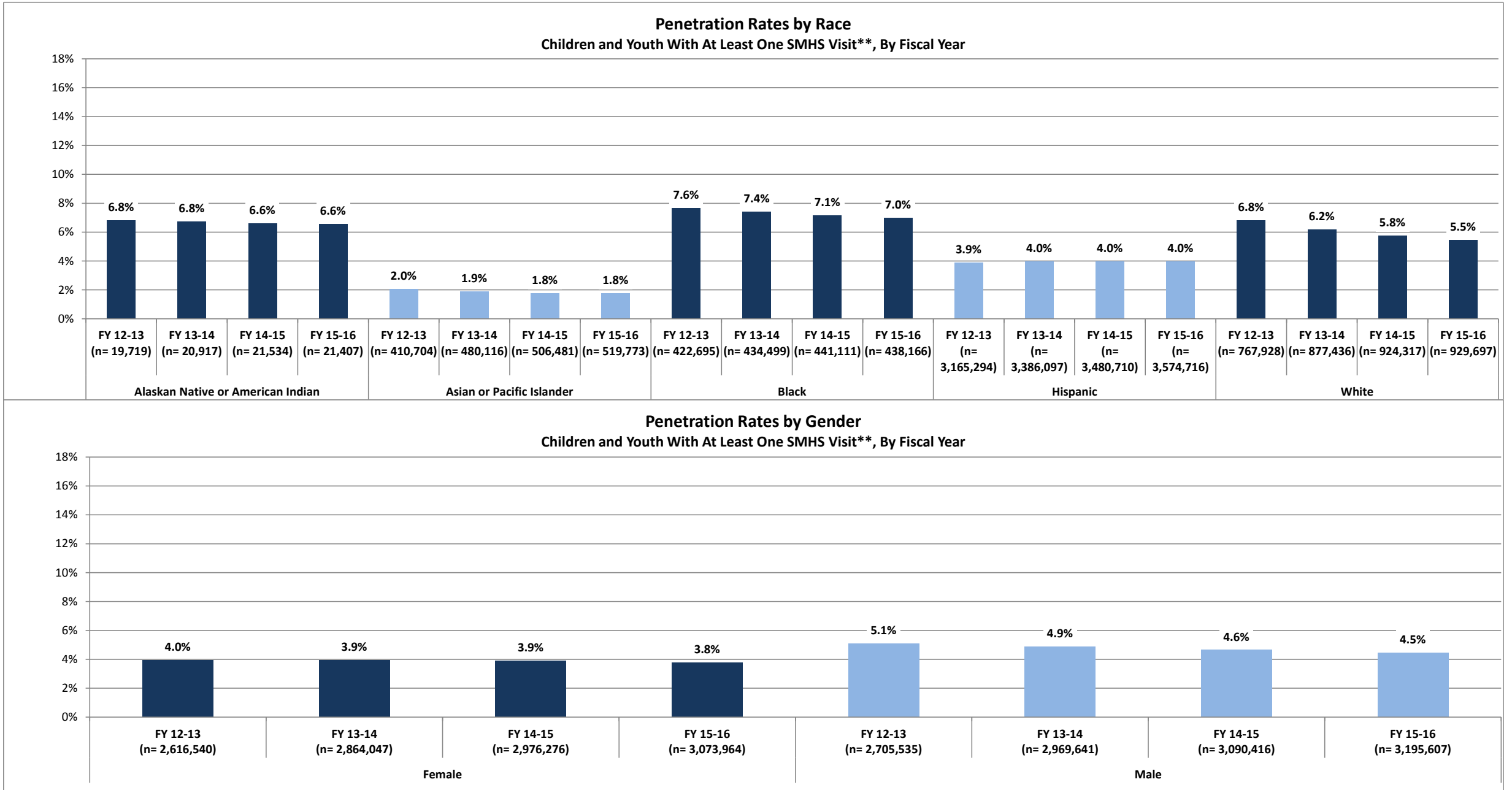
Penetration Rates by Age
Children and Youth With At Least One SMHS Visit**, By Fiscal Year



*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.

**Children and Youth that have received 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: Children and Youth With At Least One SMHS Visit**
Statewide as of August 3, 2017



*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.

**Children and Youth that have received 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.

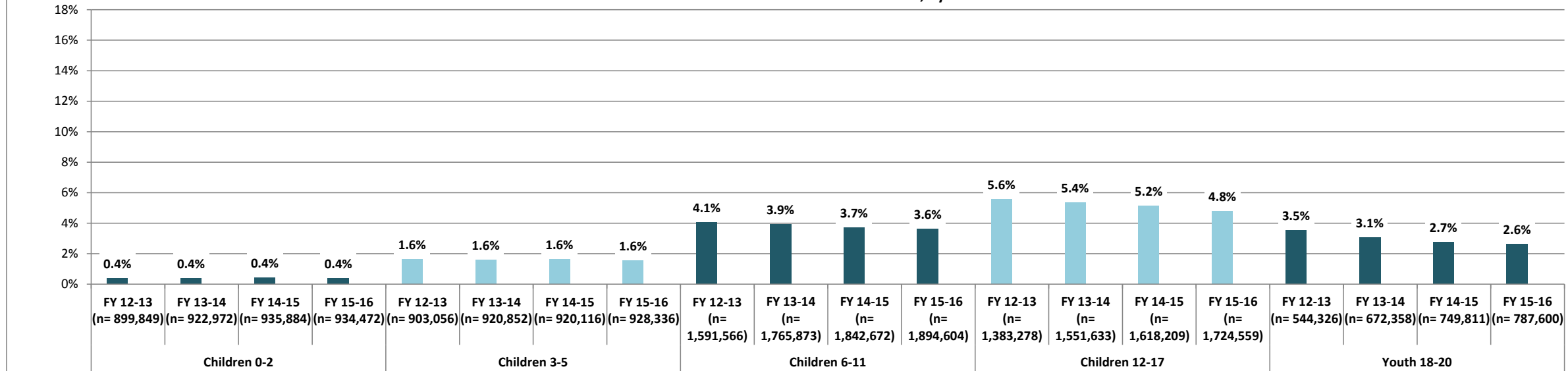
Penetration Rates* Report: Children and Youth With Five or More SMHS Visits**

Statewide as of August 3, 2017

	FY 12-13			FY 13-14			FY 14-15			FY 15-16		
	Children and Youth with 5 or more SMHS Visits	Certified Eligible Children and Youth	Penetration Rate	Children and Youth with 5 or more SMHS Visits	Certified Eligible Children and Youth	Penetration Rate	Children and Youth with 5 or more SMHS Visits	Certified Eligible Children and Youth	Penetration Rate	Children and Youth with 5 or more SMHS Visits	Certified Eligible Children and Youth	Penetration Rate
All	179,166	5,322,075	3.4%	191,654	5,833,688	3.3%	191,258	6,066,692	3.2%	190,609	6,269,571	3.0%
Children 0-2	3,458	899,849	0.4%	3,548	922,972	0.4%	3,901	935,884	0.4%	3,785	934,472	0.4%
Children 3-5	14,852	903,056	1.6%	14,728	920,852	1.6%	14,937	920,116	1.6%	14,611	928,336	1.6%
Children 6-11	64,618	1,591,566	4.1%	69,356	1,765,873	3.9%	68,302	1,842,672	3.7%	68,667	1,894,604	3.6%
Children 12-17	77,053	1,383,278	5.6%	83,344	1,551,633	5.4%	83,509	1,618,209	5.2%	82,729	1,724,559	4.8%
Youth 18-20	19,185	544,326	3.5%	20,678	672,358	3.1%	20,609	749,811	2.7%	20,817	787,600	2.6%
Alaskan Native or American Indian	1,000	19,719	5.1%	995	20,917	4.8%	1,002	21,534	4.7%	1,006	21,407	4.7%
Asian or Pacific Islander	6,128	410,704	1.5%	6,626	480,116	1.4%	6,630	506,481	1.3%	6,594	519,773	1.3%
Black	24,631	422,695	5.8%	24,327	434,499	5.6%	23,594	441,111	5.3%	23,020	438,166	5.3%
Hispanic	90,506	3,165,294	2.9%	100,172	3,386,097	3.0%	101,622	3,480,710	2.9%	104,101	3,574,716	2.9%
White	38,347	767,928	5.0%	39,915	877,436	4.5%	38,918	924,317	4.2%	36,943	929,697	4.0%
Other	4,841	172,160	2.8%	5,285	214,187	2.5%	5,166	233,072	2.2%	5,218	251,239	2.1%
Unknown	13,713	363,575	3.8%	14,334	420,436	3.4%	14,326	459,467	3.1%	13,727	534,573	2.6%
Female	76,291	2,616,540	2.9%	83,218	2,864,047	2.9%	84,418	2,976,276	2.8%	84,826	3,073,964	2.8%
Male	102,875	2,705,535	3.8%	108,436	2,969,641	3.7%	106,840	3,090,416	3.5%	105,783	3,195,607	3.3%

Penetration Rates by Age

Children and Youth With Five or More SMHS Visits**, By Fiscal Year



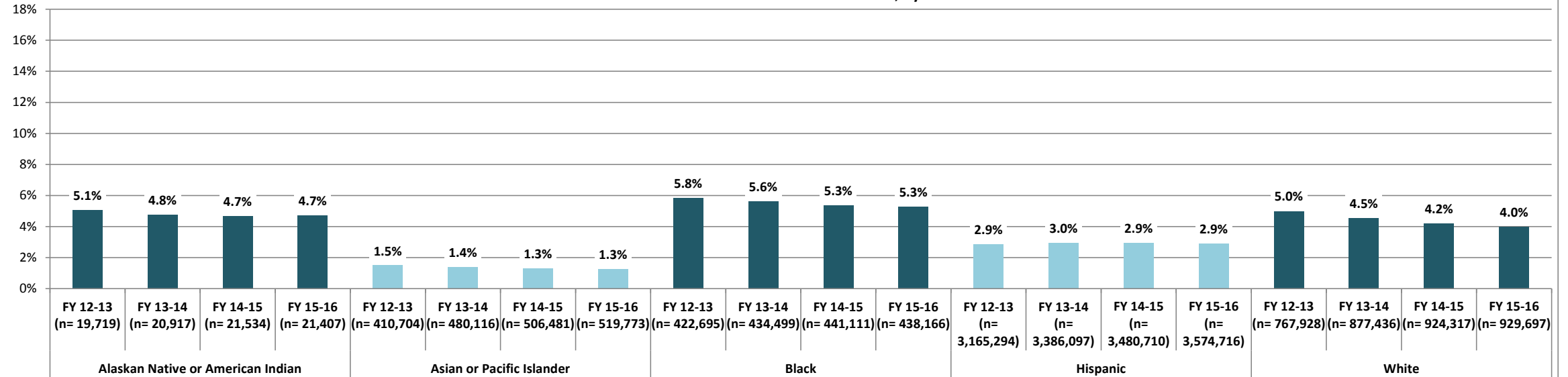
*Penetration Rate is defined as the percentage of SMHS eligible beneficiaries that have received a SMHS that was claimed via the Short-Doyle/Medi-Cal claiming system. This does not include non-specialty mental health services provided in Medi-Cal Managed Care system.

**Children and Youth 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: Children and Youth With Five or More SMHS Visits**
Statewide as of August 3, 2017

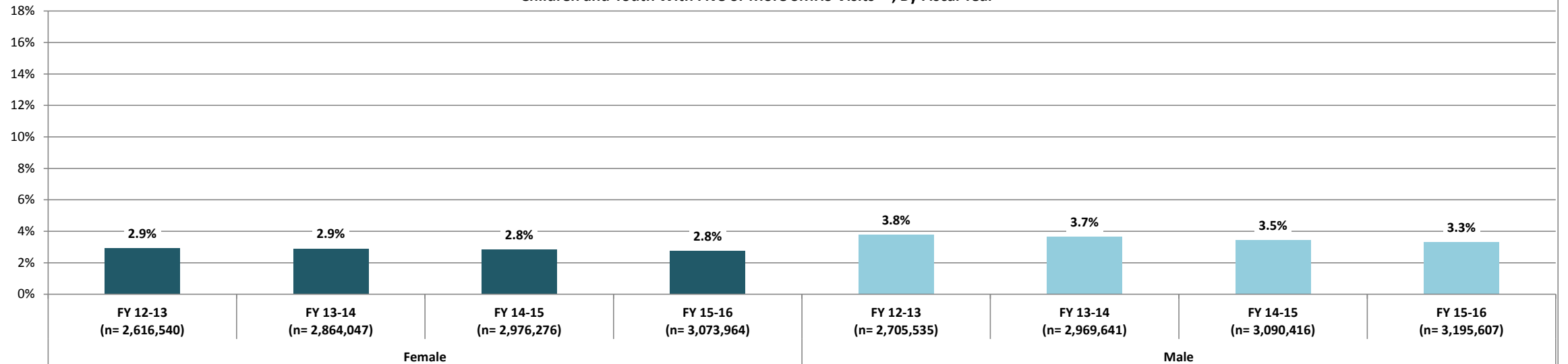
Penetration Rates by Race

Children and Youth With Five or More SMHS Visits**, By Fiscal Year



Penetration Rates by Gender

Children and Youth With Five or More SMHS Visits**, By Fiscal Year

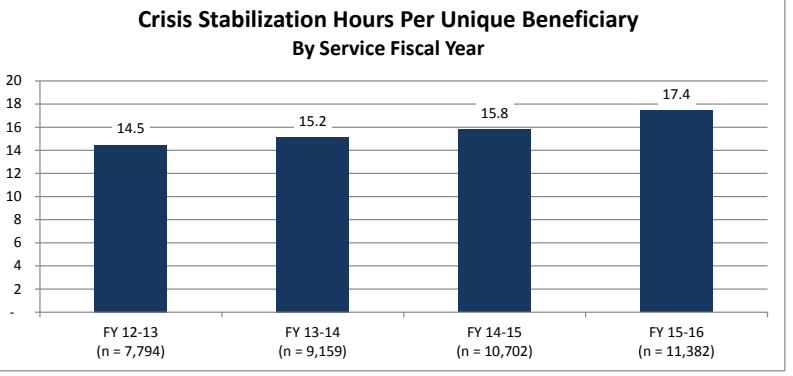
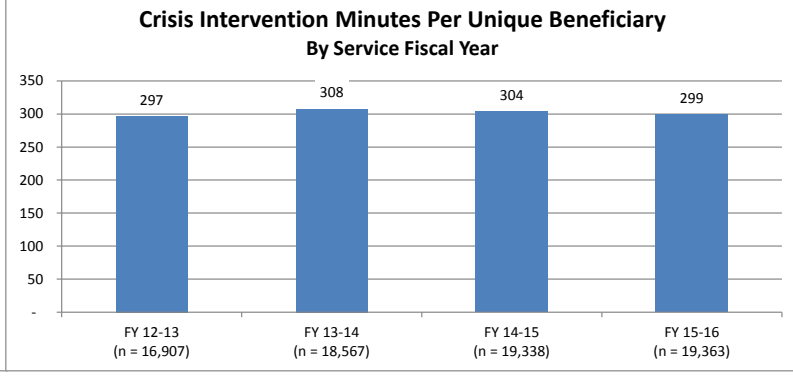
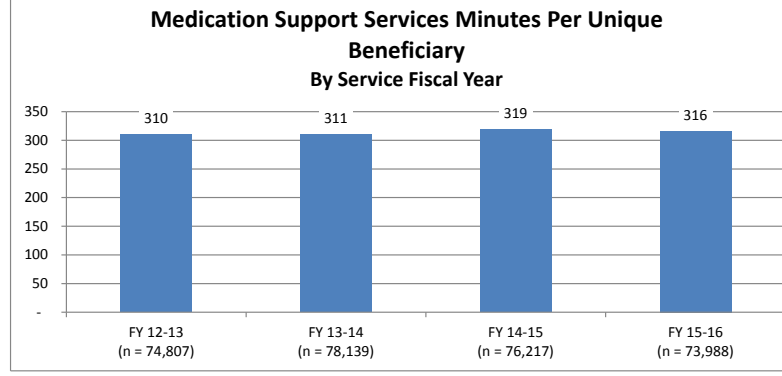
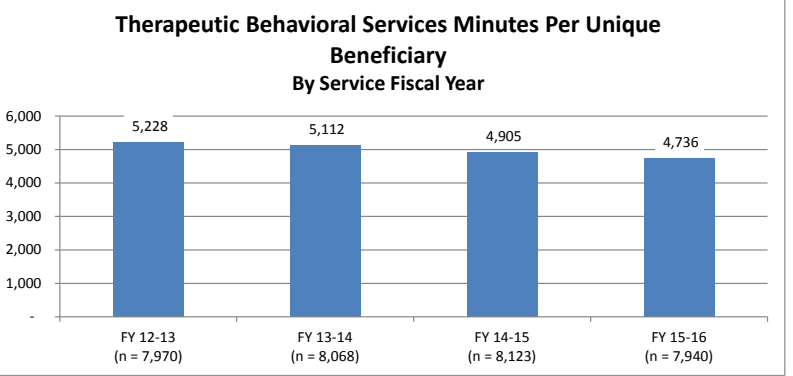
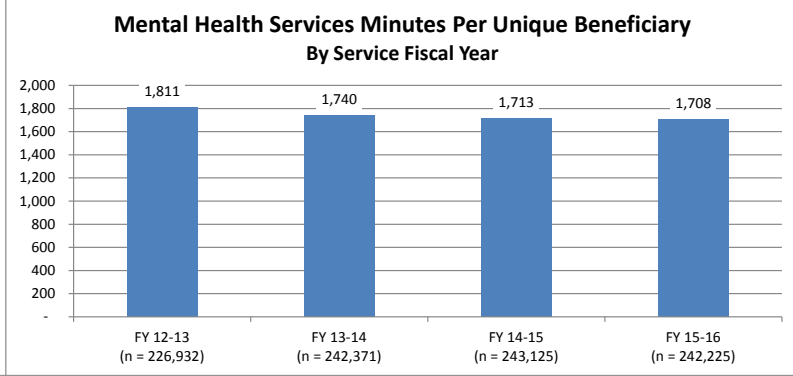
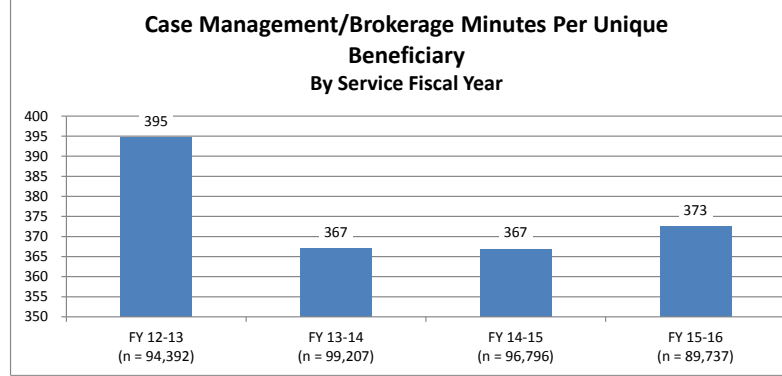
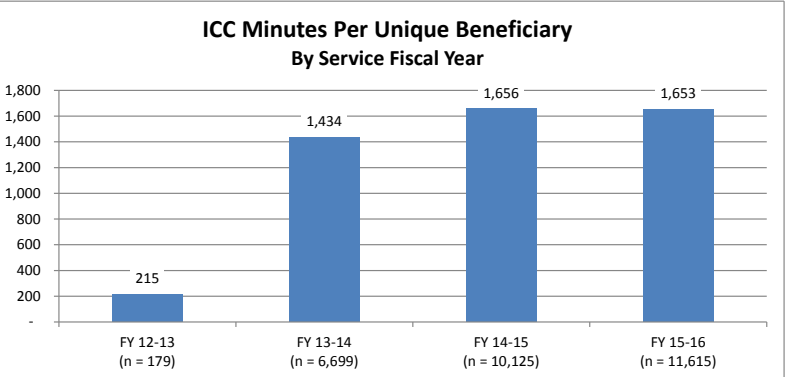
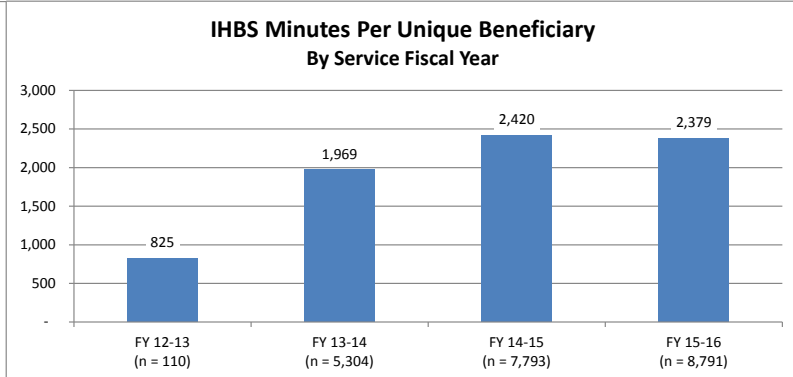
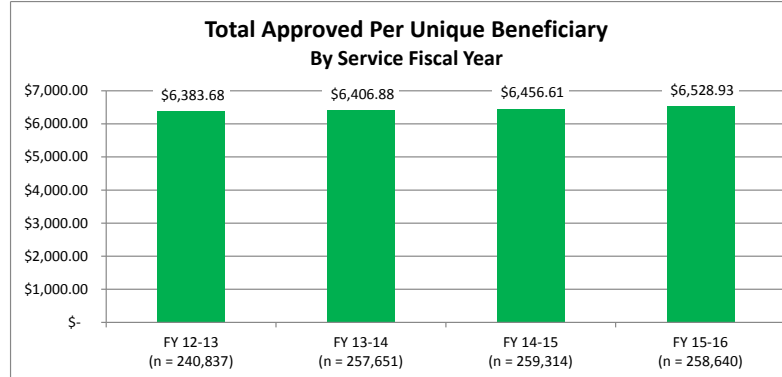


*Penetration Rate is defined as the percentage of SMHS eligible beneficiaries that have received a SMHS that was claimed via the Short-Doyle/Medi-Cal claiming system. This does not include non-specialty mental health services provided in Medi-Cal Managed Care system.

**Children and Youth 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.

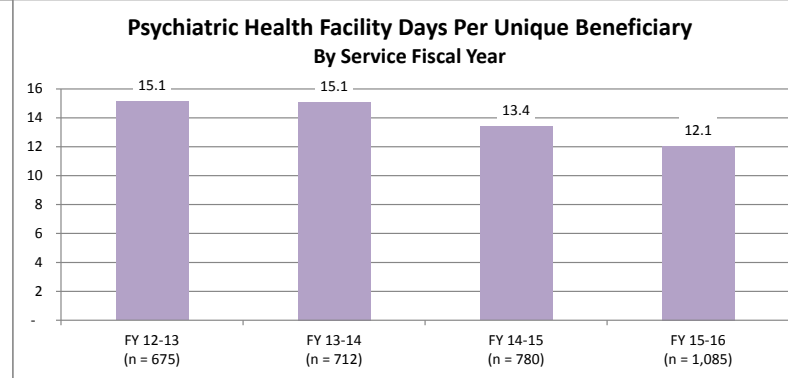
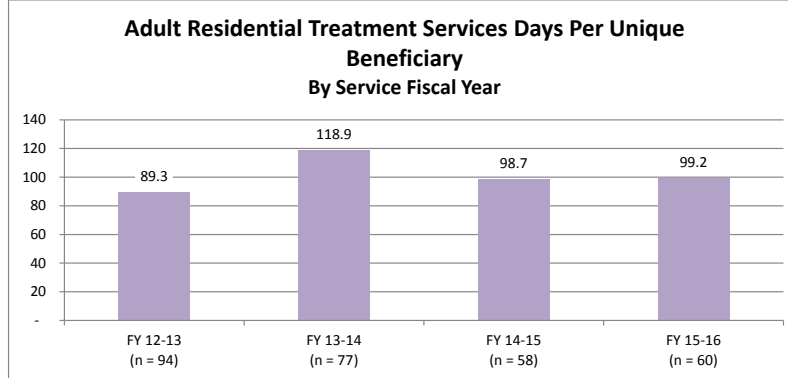
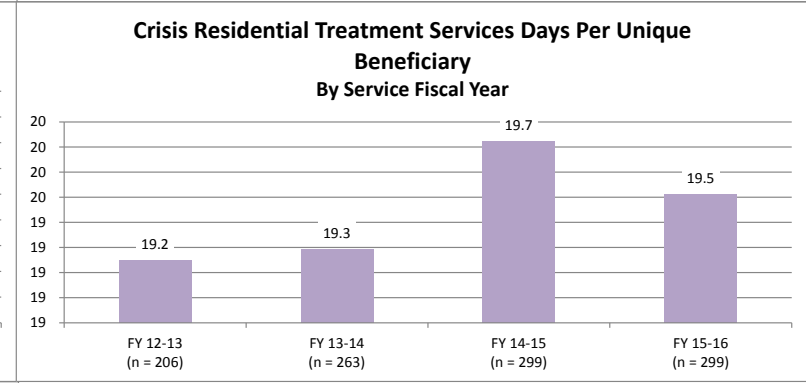
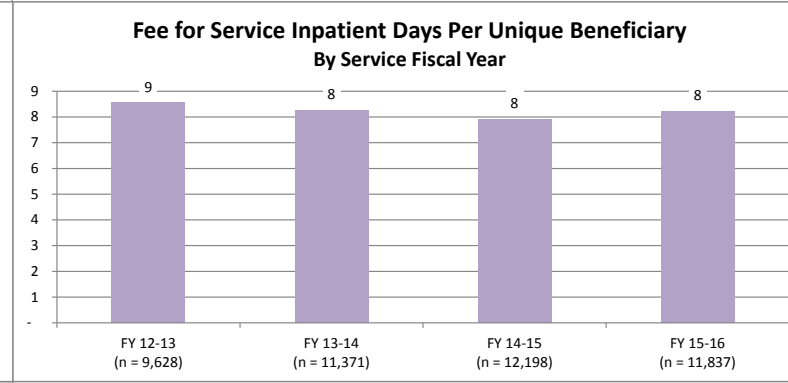
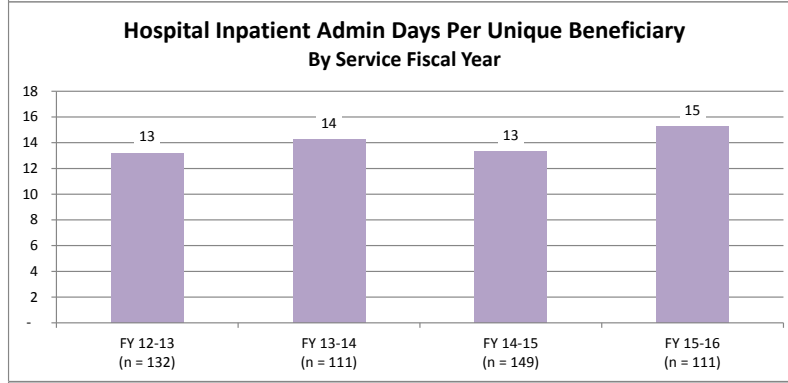
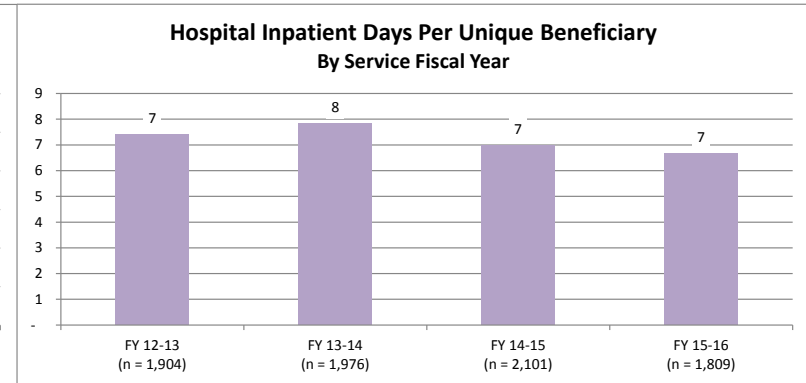
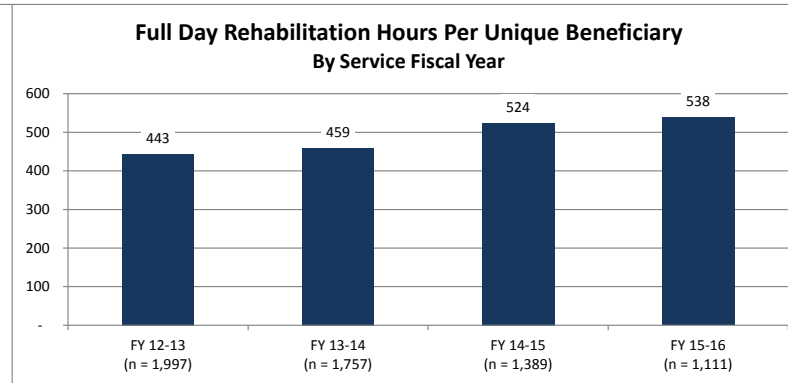
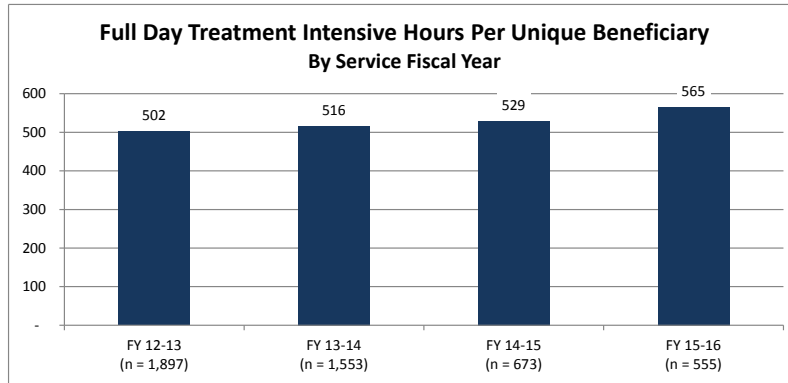
Utilization Report*: Approved Specialty Mental Health Services for Children and Youth
Mean Expenditures and Mean Service Quantity per Unique Beneficiary by Fiscal Year**
 Statewide as of August 3, 2017

Fiscal Year	SDMC Total Approved	IHBS (Minutes)	ICC (Minutes)	Case Management/Brokerage (Minutes)	Mental Health Services (Minutes)	Therapeutic Behavioral 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	\$ 6,383.68	825	215	395	1,811	5,228	310	297	14	502	443	7	13	9	19	89	15
FY 13-14	\$ 6,406.88	1,969	1,434	367	1,740	5,112	311	308	15	516	459	8	14	8	19	119	15
FY 14-15	\$ 6,456.61	2,420	1,656	367	1,713	4,905	319	304	16	529	524	7	13	8	20	99	13
FY 15-16	\$ 6,528.93	2,379	1,653	373	1,708	4,736	316	299	17	565	538	7	15	8	20	99	12
MEAN	\$ 6,444.03	1,898	1,240	375	1,743	4,995	314	302	16	528	491	7	14	8	19	102	14



*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.

Utilization Report*: Approved Specialty Mental Health Services for Children and Youth
Mean Expenditures and Mean Service Quantity per Unique Beneficiary by Fiscal Year**
 Statewide as of August 3, 2017



*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.

Snapshot Report: Unique Count of Children and Youth Receiving SMHS

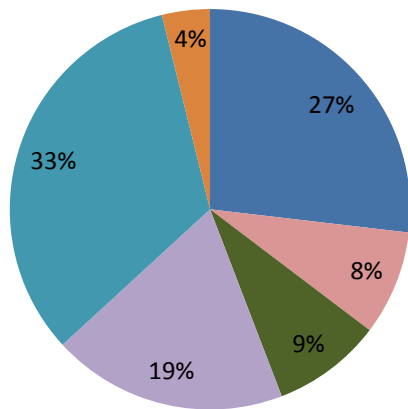
Arriving, Exiting, and with Service Continuance by Fiscal Year

Statewide as of August 3, 2017

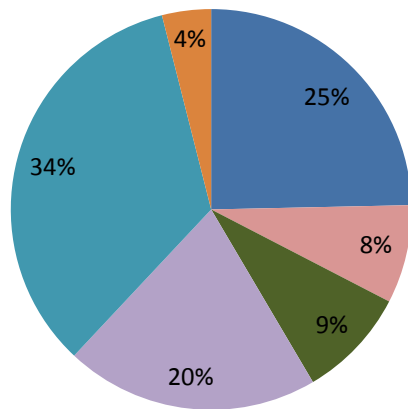
Category	Description (Please refer to the Measures Catalog for more detailed descriptions on all Performance Outcomes System measures.)
Arrivals	Children/Youth that did not receive any SMHS within 3 months of their first date of service in the Fiscal Year.
Service Continuance	Children/Youth receiving 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	Children/Youth 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 children/youth met both the criteria for Arrivals and Exiting above for the fiscal year.
Service Continuance & Exiting	A distinct category in which Children/Youth 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	64,678	26.9%	20,377	8.5%	21,322	8.9%	45,771	19.0%	79,372	33.0%	9,317	3.9%	240,837	100%
FY 13-14	63,526	24.7%	20,456	7.9%	22,995	8.9%	52,735	20.5%	87,750	34.1%	10,189	4.0%	257,651	100%
FY 14-15	64,010	24.7%	20,506	7.9%	22,325	8.6%	53,818	20.8%	88,325	34.1%	10,330	4.0%	259,314	100%
FY 15-16	63,429	24.5%	20,373	7.9%	21,642	8.4%	53,950	20.9%	88,369	34.2%	10,877	4.2%	258,640	100%

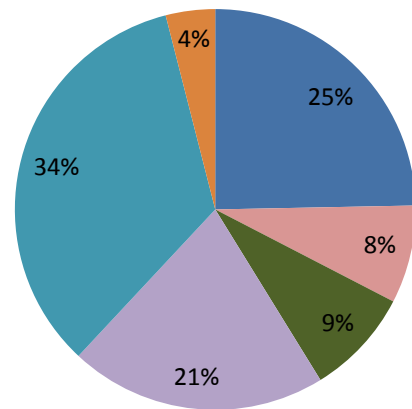
Fiscal Year 12-13 Arrivals, Service Continuance, & Exits Distribution



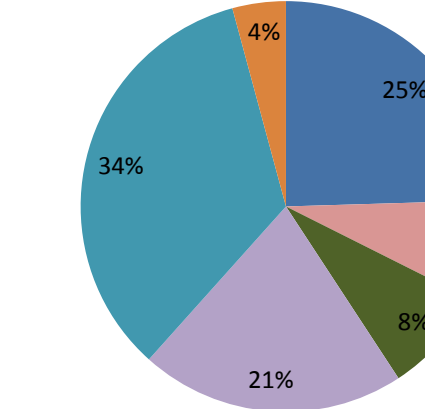
Fiscal Year 13-14 Arrivals, Service Continuance, & Exits Distribution



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



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



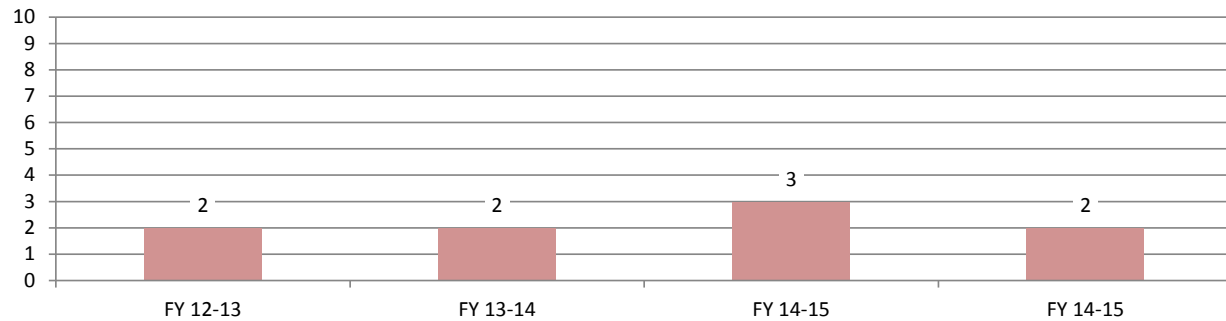
- Arrivals
- Service Continuance (≥ 2 YR)
- Service Continuance (< 2 YR)
- Exiting
- Arriving & Exiting
- Service Continuance (≥ 2 YR) & Exiting

Time to Step Down Report: Children and Youth Stepping Down in SMHS Services Post Inpatient Discharge

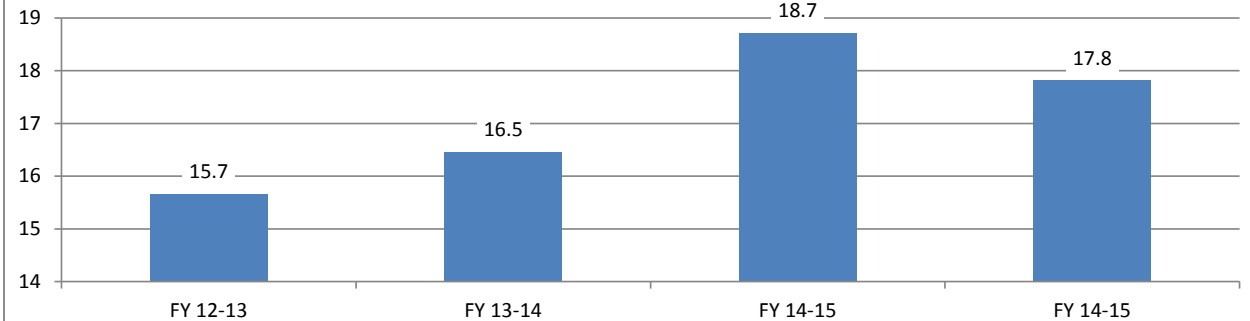
Statewide as of August 3, 2017

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	9,966	66.6%	2,183	14.6%	1,862	12.5%	943	6.3%	0	364	15.7	2
FY 13-14	11,263	65.7%	2,578	15.0%	2,096	12.2%	1,218	7.1%	0	364	16.5	2
FY 14-15	11,815	63.0%	2,863	15.3%	2,330	12.4%	1,750	9.3%	0	365	18.7	3
FY 14-15	11,576	63.9%	2,495	13.8%	1,973	10.9%	2,060	11.4%	0	364	17.8	2

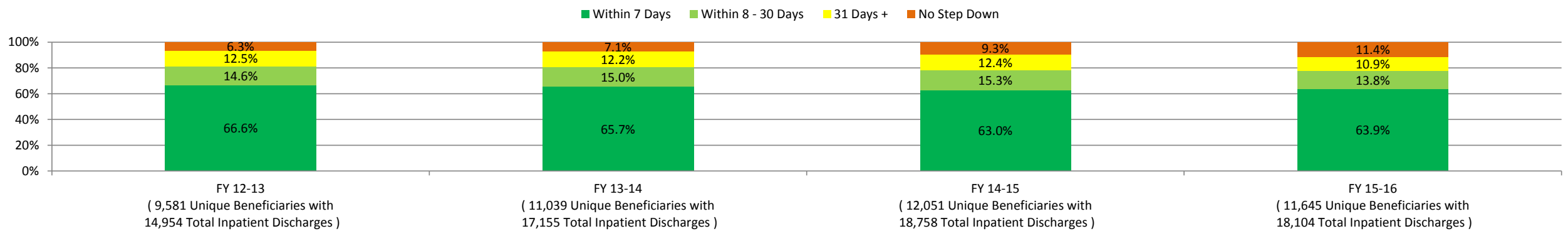
Median Time Between Inpatient Discharge and Step Down Service in Days



Mean Time Between Inpatient Discharge and Step Down Service in Days



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



* **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.