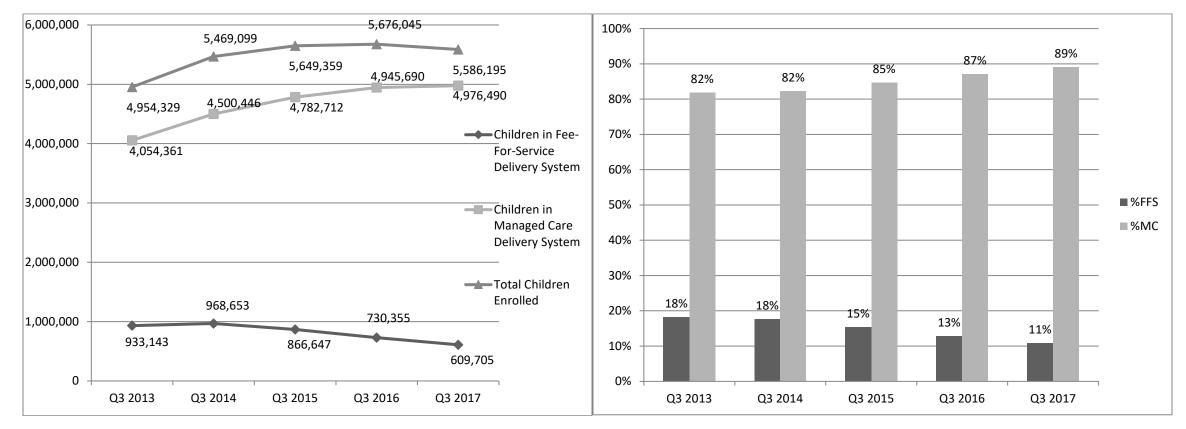
**Goal:** This dashboard provides an overview of children's health and demographic measures for children enrolled in Medi-Cal, California's Medicaid program. Key features of this document include a broad range of measures across physical health, mental health, managed care, and key demographics, as well as updated overall enrollment data. This document is being developed in partnership with the Medi-Cal Children's Health Advisory Panel (MCHAP) and other stakeholders.

Figure 1 and 2: Enrollment and Delivery System Trends for Children in Medi-Cal (updated quarterly). Figure 1 shows total enrollment and enrollment by delivery system for children age 0-20 in Medi-Cal. Key factors in enrollment growth include the transition of children enrolled in Healthy Families to Medi-Cal in 2013 and implementation of the Affordable Care Act in 2014. Figure 2 is a breakdown of the percentage of children enrolled in fee-for-service and the percentage of children enrolled in a managed care delivery system.

Figure 1 & 2 Notes: Data compiled based on eligibility and enrollment data in Medi-Cal Eligibility Data System (MEDS), reflecting reported totals through August 2017. Data compiled as of November 2017. Figures represent information from last month of each quarter (i.e. Q3 2017 is August 2017 data).



### Figure 3: Written Language of Family for Children Enrolled in Medi-Cal, age 0-20, as of August 2017 (updated quarterly):

Date	Totals	English	Spanish	Other Non-English or Spanish	English	Spanish	Other Non-English or Spanish
Dec 2015	5,487,517	3,269,717	1,970,102	247,698	59.48%	35.97%	4.55%
Dec 2016	5,654,494	3,415,124	1,985,256	254,114	60.40%	35.11%	4.49%
Aug 2017	5,586,195	3,382,639	1,954,633	248,923	60.55%	34.99%	4.46%

### Figure 4: Race/Ethnicity of Children Enrolled in Medi-Cal, Age 0-20 from December 2015 – August 2017 (updated quarterly):

	Dec	2015	Dec	2016	Aug 2017		
Ethnicity	<u>Count</u>	Percentage	<u>Count</u>	Percentage	<u>Count</u>	Percentage	
American Indian/ Alaska Native	19,450	0.34%	18,941	0.33%	18,485	0.33%	
Asian	486,825	8.57%	507,735	8.98%	379,645	6.80%	
Black or African American	403,454	7.10%	395,432	6.99%	390,185	6.98%	
Hispanic	3,295,416	58.01%	3,272,007	57.87%	3,333,938	59.68%	
White	859,595	15.13%	815,378	14.42%	784,667	14.05%	
Not Reported	615,737	10.84%	645,001	11.41%	679,275	12.16%	
Total	5,680,477	100.00%	5,654,494	100.00%	5,586,195	100.00%	

Figures 3 and 4 Notes: Data compiled based on eligibility and enrollment data in Medi-Cal Eligibility Data System (MEDS), as of August, 2017, with updated counts through November 2017.

Additional Data on Medi-Cal Populations is available on the DHCS website

Figure 5: Multi-Year Statewide Medi-Cal Managed Care Weighted Average Performance Measure Results for Full-Scope Managed Care Health Plans.

Measure	2013 Rate	2014 Rate	2015 Rate	2016 Rate	2015-16 Rate Difference
Care for Children and Adolescents					
Childhood Immunization Status—Combination 3	77.25%	75.07%	73.84%	70.59%	-3.25
Children and Adolescents' Access to Primary Care Practitioners—12–24 Months	94.42%	95.25%	93.54%	92.40%	-1.14
Children and Adolescents' Access to Primary Care Practitioners-25 Months-6 Years	84.89%	86.27%	85.39%	84.20%	-1.19
Children and Adolescents' Access to Primary Care Practitioners-7-11 Years	85.89%	86.08%	87.24%	87.21%	-0.03
Children and Adolescents' Access to Primary Care Practitioners—12–19 Years	85.62%	82.90%	84.19%	84.56%	0.37
Immunizations for Adolescents—Combination 1	72.66%	74.44%	73.51%	74.20%	0.69
Weight Assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents— BMI Percentile—Total	71.55%	71.17%	77.47%	78.39%	0.92
Weight Assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents— Counseling for Nutrition—Total	72.53%	71.37%	73.42%	73.43%	0.01
Weight Assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents— Counseling for Physical Activity—Total	58.28%	59.53%	63.64%	64.57%	0.93
Well-Child Visits in the Third, Fourth, Fifth, and Sixth Years of Life	74.50%	73.29%	72.78%	71.30%	-1.48

Data Source: <u>Medi-Cal Managed Care External Quality Review Technical Report: July 1, 2015 – June 30, 2016</u>. Rates reflect Measure Year (MY) data from January 1 through December 31 of each reported year. Performance comparisons are based on the Chi-square test of statistical significance with a *p* value of <0.05.

Additional Data on Medi-Cal Managed Care – Quality Improvement & Performance Measurement Reports is available on the DHCS website.

### Figure 6: Dental Care in the Dental Managed Care (DMC) Delivery System – Calendar Years (CY) 2013 through 2016.

Data Source: DHCS Dental Data Reports.

Annual Dental Visits	DMC**	CY	2013	CY	2014	CY	2015	CY	2016*	
Percentage of beneficiaries who had at least one (1) dental visit during the	Age Group	0-	·20	0-20		0-20		0-20		
measurement year. <u>Numerator</u> : Number of beneficiaries with at least 90 days continuous	Numerator	112	112,715		108,695		102,608		102,875	
enrollment in the same plan within the measurement year who received any	Denominator	319	,327	292,627		271,769		270,162		
dental procedure (D0100-D9999) during the year. <u>Denominator</u> : Number of beneficiaries with at least 90 days continuous enrollment in the same plan within the measurement year.	Percentage	35	.3%	37.	37.1%		37.8%		38.1%	
Use of Preventive Services	DMC**	CY	2013	CY	CY 2014		CY 2015		CY 2016*	
Percentage of beneficiaries who received any preventive dental service	Age Group	0-	0-20 0-20		20	0-20		0-20		
during the measurement year. Numerator: Number of beneficiaries with at least 90 days continuous	Numerator	92,	92,414 89,823		84,809		85,609			
enrollment in the same plan within the measurement year who received any	Denominator	319	319,327 292,627		,627	271,769		270,162		
preventive dental service (D1000-D1999) in the measurement year. <u>Denominator</u> : Number of beneficiaries with at least 90 days continuous enrollment in the same plan within the measurement year.	Percentage	28	28.9%		30.7%		31.2%		31.7%	
Use of Sealants	DMC**	CY	2013	CY 2014		CY 2015		CY 2016*		
Percentage of beneficiaries ages 6-9 and 10-14 who received a dental	Age Group	6-9	10-14	6-9	10-14	6-9	10-14	6-9	10-14	
sealant on at least one permanent molar during the measurement year. Numerator: 1.) Number of beneficiaries ages 6-9 with at least 90 days	Numerator	8,986	4,886	8,392	4,205	7,611	3,970	7,887	4,090	
continuous enrollment in the same plan within the measurement year who	Denominator	67,359	77,418	60,978	71,608	55,935	66,503	54,571	67,123	
received a dental sealant (D1351) on a permanent first molar (tooth number = 3, 14, 19, 30). 2). Number of beneficiaries ages 10-14 with at least 90 days continuous enrollment in the same plan within the measurement year who received a dental sealant(D1351) on a permanent second molar(tooth number=2,15,18,31). <u>Denominator</u> : Number of beneficiaries ages 6-9 and 10-14, respectively, with at least 90 days continuous enrollment in the same plan within the measurement year.	Percentage	13.3%	6.3%	13.8%	5.9%	13.6%	6.0%	14.5%	6.1%	

\*Calendar Years (CY) 2013, 2014, 2015, and 2016 encounter data as of August 14, 2017, CY 2016 data does not include complete run-out of claims data. \*\*DMC Plans include Health Net Dental Plan and Liberty Dental Plan in Sacramento and LA counties. Access Dental Plan encounter data is currently unavailable due to a data quality issue.

### Figure 7: Dental Care in the Fee-For-Service (FFS) Delivery System – Calendar Years (CY) 2013 through 2016.

Data Source: DHCS Dental Data Reports.

Annual Dental Visits	FFS	CY	2013	CY	2014	CY	2015	CY 2	2016*	
Percentage of beneficiaries who had at least one (1) dental visit during	Age Group 0-20		0-20		0-20		0-20			
the measurement year. Numerator: Number of beneficiaries with at least 90 days continuous	Numerator         2,198,247		2,288,593		2,389,003		2,492,411			
enrollment within the measurement year who received any dental procedure	Denominator	4,878	3,366	5,032	5,032,343		5,261,454		5,517,717	
(D0100-D9999) during the year. <u>Denominator</u> : Number of beneficiaries with at least 90 days continuous enrollment within the measurement year.	Percentage	45.	1%	45.	5%	45.	4%	45.	1%	
Use of Preventive Services	FFS	CY	2013	CY	2014	CY 2015		CY 2016*		
Percentage of beneficiaries who received any preventive dental	Age Group	0-	20	0-20		0-20		0-20		
service during the measurement year. <u>Numerator</u> : Number of beneficiaries with at least 90 days continuous	Numerator	1,788	3,140	1,852,538		1,911,248		1,961,457		
enrollment within the measurement year who received any preventive dental	Denominator	4,878,366 5,032		2,343	,343 5,262		1,454 5,517,7			
service (D1000-D1999) in the measurement year. <u>Denominator</u> : Number of beneficiaries with at least 90 days continuous enrollment within the measurement year.	Percentage	36.	7%	36.8%		36.3%		35.5%		
Use of Sealants	FFS	CY 2013		CY 2014		CY 2015		CY 2016*		
Percentage of beneficiaries ages 6-9 and 10-14 who received a dental	Age Group	6-9	10-14	6-9	10-14	6-9	10-14	6-9	10-14	
sealant on at least one permanent molar during the measurement year. Numerator: 1.) Number of beneficiaries ages 6-9 with at least 90 days	Numerator	184,641	107,613	188,684	109,500	189,030	109,091	190,348	118,487	
continuous enrollment within the measurement year who received a dental	Denominator	1,043,095	1,123,932	1,074,127	1,160,361	1,116,199	1,224,281	1,138,486	1,327,159	
<ul> <li>sealant (D1351) on a permanent first molar (tooth number = 3, 14, 19, 30).</li> <li>2). Number of beneficiaries ages 10-14 with at least 90 days continuous enrollment within the measurement year who received a dental sealant(D1351) on a permanent second molar(tooth number=2,15,18,31).</li> <li><u>Denominator</u>: Number of beneficiaries ages 6-9 and 10-14, respectively, with at least 90 days continuous enrollment within the measurement year.</li> </ul>	Percentage	17.7%	9.6%	17.6%	9.4%	16.9%	8.9%	16.7%	8.9%	

\*Calendar Years (CY) 2013, 2014, 2015, and 2016 data as of August 14, 2017, CY 2016 data does not include complete run-out of claims data.

Figures 8 and 9: Mental Health Utilization Data Rates for Children and Youth (updated annually): The table describes the number of children and youth under 21 who are receiving Specialty Mental Health Services (SMHS) through county mental health programs, based on approved claims for Medi-Cal eligible beneficiaries. Note that the Unique Count of Medi-Cal Eligibles is the total number of individuals under the age of 21 that were eligible for Medi-Cal in any month of a given state fiscal year, and exceeds the total number of children in Medi-Cal in a given month for that fiscal year.

#### Statewide as of August 3, 2016

State Fiscal Year (FY)	Unique Count Receiving SMHS*	Year-Over-Year Percentage Change	Unique Count of Med-Cal Eligibles	Year-Over-Year Percentage Change
FY 10-11	213,929		4,679,101	
FY 11-12	228,782	6.9%	4,794,740	2.5%
FY 12-13	245,965	7.5%	5,464,324	14.0%
FY 13-14	263,567	7.2%	6,032,290	10.4%
FY 14-15	266,915	1.1%	6,352,757	5.2%
Compound Annual Growth rate State FY**		5.3%		10.0%

### Regional as of August 3, 2016

Region	Unique Count Receiving SMHS (FY 14-15)	Year-Over-Year Percentage Change
Rural (15 counties)	2,815	4.0%
Small (15 counties)	14,990	6.3%
Medium (15 counties)	35,565	6.5%
Large (12 counties)	120,730	1.8%
Very Large (1 county)	92,815	4.6%

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

Additional Data in the Mental Health Reports and Measures Catalog

NOTE: Visits for Non-Specialty Mental Health Services for all ages for all Medi-Cal Beneficiaries are available on the Medi-Cal Managed Care Dashboard.