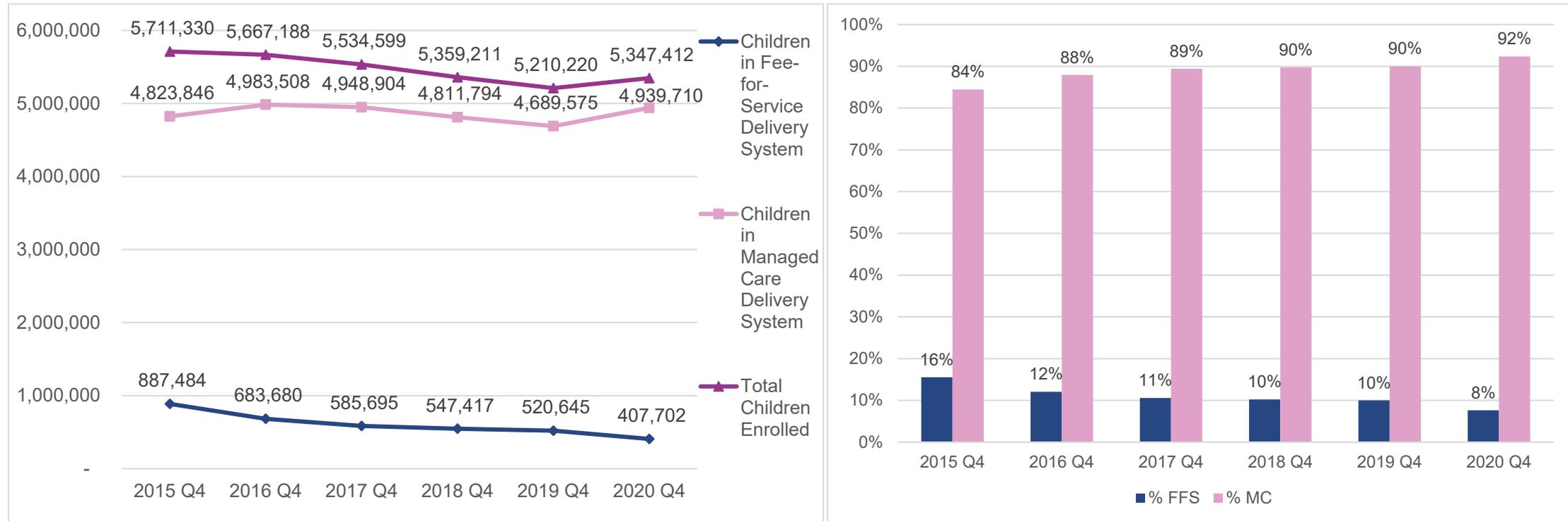


## California Department of Health Care Services - Medi-Cal Children's Health Dashboard (March 2021)

**Goals:** 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 was developed in partnership with the Medi-Cal Children's Health Advisory Panel (MCHAP) and other stakeholders.

**Figures 1 and 2: Enrollment and Delivery System Trends for Children in Medi-Cal (updated quarterly)**



**Figures 1 and 2 Notes:** Figure 1 shows total enrollment and enrollment by delivery system for children aged 0-20 in Medi-Cal. Figure 2 shows the percentage of children enrolled in fee-for-service (FFS) or a Medi-Cal managed care plan (MC). Enrollment data is reported through December 2020, extracted in January 2020, from the Medi-Cal Eligibility Data System (MEDS). The last month of each quarter is reported as the quarterly metric (i.e., 2020 Q4 is December 2020 data).

**California Department of Health Care Services - Medi-Cal Children's Health Dashboard**

**(March 2021)**

**Figure 3: Primary Language of Family for Children Enrolled in Medi-Cal, Aged 0-20 (updated quarterly)**

Date	Totals	English	Spanish	Other Non-English or Spanish	English	Spanish	Other Non-English or Spanish
December 2018	5,359,211	3,327,477	1,806,541	225,193	62.09%	33.71%	4.20%
December 2019	5,210,220	3,258,360	1,731,730	220,130	62.54%	33.24%	4.22%
March 2020 (Q1)	5,172,831	3,239,332	1,713,922	219,577	62.62%	33.13%	4.24%
June 2020 (Q2)	5,252,252	3,303,276	1,728,477	220,499	62.89%	32.91%	4.20%
September 2020 (Q3)	5,336,306	3,364,978	1,748,230	223,098	63.06%	32.76%	4.18%
December 2020 (Q4)	5,347,412	3,378,011	1,744,358	225,043	63.17%	32.62%	4.21%

**Figure 4: Race/Ethnicity of Children Enrolled in Medi-Cal, Aged 0-20 (updated quarterly)**

Race/Ethnicity	December 2019		March 2020 (Q1)		June 2020 (Q2)		September 2020 (Q3)		December 2020 (Q4)	
	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage
American Indian/Alaskan Native	17,066	0.33%	16,878	0.33%	17,064	0.32%	17,185	0.32%	17,098	0.32%
Asian	339,995	6.53%	336,758	6.51%	341,875	6.51%	346,601	6.50%	347,405	6.50%
Black or African-American	362,609	6.96%	358,812	6.94%	362,048	6.89%	364,577	6.83%	363,057	6.79%
Hispanic	3,117,501	59.83%	3,087,573	59.69%	3,129,701	59.59%	3,165,100	59.31%	3,158,913	59.07%
White	695,737	13.35%	689,687	13.33%	701,278	13.35%	709,584	13.30%	708,803	13.26%
Other/Not Reported	677,312	13.00%	683,123	13.21%	700,286	13.33%	733,259	13.74%	752,136	14.07%
Total	5,210,220	100.00%	5,172,831	100.00%	5,252,252	100.00%	5,336,306	100.00%	5,347,412	100.00%

**Figures 3 and 4 Notes:** Figures are based on enrollment data through December 2020 that was extracted in January 2021 from the Medi-Cal Eligibility Data System (MEDS). Additional data on Medi-Cal populations is available on the [DHCS website](#).

California Department of Health Care Services - Medi-Cal Children's Health Dashboard

(March 2021)

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

Measure	2015	2016	2017	2018	2019
Childhood Immunization Status—Combination 3	73.84%	70.59%	70.70%	70.47%	70.76%
Children and Adolescents' Access to Primary Care Practitioners—12–24 Months	93.54%	92.40%	93.14%	92.99%	93.39%
Children and Adolescents' Access to Primary Care Practitioners—25 Months–6 Years	85.39%	84.20%	83.92%	84.43%	84.92%
Children and Adolescents' Access to Primary Care Practitioners—7–11 Years	87.24%	87.21%	86.29%	86.85%	87.18%
Children and Adolescents' Access to Primary Care Practitioners—12–19 Years	84.19%	84.56%	83.50%	84.44%	85.02%
Immunizations for Adolescents—Combination 2	--	--	26.89%**	37.84%	41.65%
Weight Assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents— BMI Percentile—Total ***	77.47%	78.39%	--	–	–
Weight Assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents— Counseling for Nutrition—Total	73.42%	73.43%	76.48%	78.87%	79.55%
Weight Assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents— Counseling for Physical Activity—Total	63.64%	64.57%	68.79%	72.34%	76.60%
Well-Child Visits in the Third, Fourth, Fifth, and Sixth Years of Life	72.78%	71.30%	73.90%	75.44%	73.68%

-Data Source: [Medi-Cal Managed Care External Quality Review Technical Report July 1, 2018–June 30, 2019](#).

-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](#).

- \*\* Note that in CY 2017 DHCS replaced Immunizations for Adolescents—Combination 1 with the *Immunizations for Adolescents—Combination 2* measure; therefore, no data is available prior to 2017.

\*\*\* This measure is no longer being reported in the Medi-Cal Managed Care External Quality Review Technical Report; therefore no data is available for 2017 and beyond.

(March 2021)

Figure 6: Dental Care in the Dental Managed Care (DMC) Delivery System, by Calendar Year – Data Source: DHCS [Dental Data Reports](#).

Annual Dental Visits	DMC Measure	2016	2017	2018	2019
<p><b>Percentage of beneficiaries who had at least one (1) dental visit during the measurement year.</b></p> <p><b>Numerator:</b> Number of beneficiaries with at least 90 days continuous enrollment in the same plan within the measurement year who received any dental procedure (D0100-D9999) or dental encounter at a Safety Net Clinic (SNC) (e.g., Federally Qualified Health Centers (FQHCs); Rural Health Clinics (RHCs); and Indian Health Services/Memorandum of Agreement Clinics (community health centers)) during the period.</p> <p><b>Denominator:</b> Number of beneficiaries with at least 90 days continuous enrollment in the same plan within the measurement year.</p>	<b>Age Group</b>	<b>0-20</b>	<b>0-20</b>	<b>0-20</b>	<b>0-20</b>
	<b>Numerator</b>	191,180	188,326	170,726	166,575
	<b>Denominator</b>	491,909	447,850	407,868	379,772
	<b>Percentage</b>	38.9%	42.1%	41.9%	43.9%
Use of Preventive Services	DMC Measure	2016	2017	2018	2019
<p><b>Percentage of beneficiaries who received any preventive dental service during the measurement year.</b></p> <p><b>Numerator:</b> Number of beneficiaries with at least 90 days continuous enrollment in the same plan within the measurement year who received any preventive dental service (D1000-D1999) or ICD 10: K023 K0251 K0261 K036 K0500 K0501 K051 K0510 K0511 Z012 Z0120 Z0121 Z293 Z299 Z98810 in the measurement period.</p> <p><b>Denominator:</b> Number of beneficiaries with at least 90 days continuous enrollment in the same plan within the measurement year.</p>	<b>Age Group</b>	<b>0-20</b>	<b>0-20</b>	<b>0-20</b>	<b>0-20</b>
	<b>Numerator</b>	161,866	162,331	147,401	146,497
	<b>Denominator</b>	491,909	447,850	407,868	379,772
	<b>Percentage</b>	32.9%	36.3%	36.1%	38.6%

(March 2021)

Figure 7: Dental Care in the Dental Managed Care (DMC) Delivery System, by Calendar Year – Data Source: DHCS [Dental Data Reports](#).

Use of Sealants	DMC Measure	2016		2017		2018		2019	
<p><b>Percentage of beneficiaries ages 6-9 and 10-14 who received a dental sealant on at least one permanent molar during the measurement year.</b></p> <p><b>Numerator:</b> 1.) Number of beneficiaries ages 6-9 with at least 90 days continuous enrollment in the same plan within the measurement year who received a dental sealant (D1351) on a permanent first molar (tooth number = 3, 14, 19, 30) or a SNC dental encounter with ICD 10: Z98810. 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) or a SNC dental encounter with ICD 10: Z98810.</p> <p><b>Denominator:</b> 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.</p>	<b>Age Group</b>	<b>6-9</b>	<b>10-14</b>	<b>6-9</b>	<b>10-14</b>	<b>6-9</b>	<b>10-14</b>	<b>6-9</b>	<b>10-14</b>
	<b>Numerator</b>	14,808	7,330	13,749	7,833	12,034	7,486	11,480	7,381
	<b>Denominator</b>	101,681	120,372	91,059	112,655	81,869	104,644	75,703	98,742
	<b>Percentage</b>	14.6%	6.1%	15.1%	7.0%	14.7%	7.2%	15.2%	7.5%

California Department of Health Care Services - Medi-Cal Children's Health Dashboard

(March 2021)

Figure 8: Dental Care in the Fee-For-Service (FFS) Delivery System, by Calendar Year – Data Source: DHCS [Dental Data Reports](#).

Annual Dental Visits	FFS Measure	2016	2017	2018	2019
<p><b>Percentage of beneficiaries who had at least one (1) dental visit during the measurement year.</b></p> <p><b>Numerator:</b> Number of beneficiaries with at least 90 days continuous enrollment in the same plan within the measurement year who received any dental procedure (D0100-D9999) or dental encounter at a Safety Net Clinic (SNC) (e.g., Federally Qualified Health Centers (FQHCs); Rural Health Clinics (RHCs); and Indian Health Services/Memorandum of Agreement Clinics (community health centers)) during the period.</p> <p><b>Denominator:</b> Number of beneficiaries with at least 90 days continuous enrollment within the measurement year.</p>	<b>Age Group</b>	<b>0-20</b>	<b>0-20</b>	<b>0-20</b>	<b>0-20</b>
	<b>Numerator</b>	2,504,844	2,600,915	2,572,348	2,588,846
	<b>Denominator</b>	5,565,312	5,466,623	5,352,988	5,170,195
	<b>Percentage</b>	45%	47.6%	48.1%	50.1%
Use of Preventive Services	FFS Measure	2016	2017	2018	2019
<p><b>Percentage of beneficiaries who received any preventive dental service during the measurement year.</b></p> <p><b>Numerator:</b> Number of beneficiaries with at least 90 days continuous enrollment in the same plan within the measurement year who received any preventive dental service (D1000-D1999) or ICD 10: K023 K0251 K0261 K036 K0500 K0501 K051 K0510 K0511 Z012 Z0120 Z0121 Z293 Z299 Z98810 in the measurement period.</p> <p><b>Denominator:</b> Number of beneficiaries with at least 90 days continuous enrollment within the measurement year.</p>	<b>Age Group</b>	<b>0-20</b>	<b>0-20</b>	<b>0-20</b>	<b>0-20</b>
	<b>Numerator</b>	2,306,865	2,410,816	2,387,631	2,422,981
	<b>Denominator</b>	5,565,312	5,466,623	5,352,988	5,170,195
	<b>Percentage</b>	41.5%	44.1%	44.6%	46.9%

California Department of Health Care Services - Medi-Cal Children's Health Dashboard

(March 2021)

Figure 9: Dental Care in the Fee-For-Service (FFS) Delivery System, by Calendar Year – Data Source: DHCS [Dental Data Reports](#).

Use of Sealants	FFS Measure	2016		2017		2018		2019	
<p><b>Percentage of beneficiaries ages 6-9 and 10-14 who received a dental sealant on at least one permanent molar during the measurement period.</b></p> <p><b>Numerator:</b> 1.) Number of beneficiaries ages 6-9 with at least 90 days continuous enrollment in the same plan within the measurement year who received a dental sealant (D1351) on a permanent first molar (tooth number = 3, 14, 19, 30) or a SNC dental encounter with ICD 10: Z98810. 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) or a SNC dental encounter with ICD 10: Z98810.</p> <p><b>Denominator:</b> 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.</p>	<b>Age Group</b>	<b>6-9</b>	<b>10-14</b>	<b>6-9</b>	<b>10-14</b>	<b>6-9</b>	<b>10-14</b>	<b>6-9</b>	<b>10-14</b>
	<b>Numerator</b>	199,536	126,998	198,263	137,999	184,686	136,388	182,986	140,948
	<b>Denominator</b>	1,145,351	1,335,876	1,101,072	1,346,381	1,061,832	1,348,406	1,017,797	1,324,393
	<b>Percentage</b>	17.4%	9.5%	18.0%	10.2%	17.4%	10.1%	18.0%	10.6%

**California Department of Health Care Services - Medi-Cal Children's Health Dashboard**

**(March 2021)**

**Figures 10 and 11: 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 June 2019**

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 15-16	258,622		6,286,916	
FY 16-17	260,364	0.7%	6,311,415	0.4%
FY 17-18	267,950	2.9%	6,122,487	-3.0%
FY 18-19	270,855	1.1%	5,975,366	-2.4%
<b>Compound Annual Growth Rate State FY**</b>		<b>1.2%</b>		<b>-1.3%</b>

**Regional as of June 2019**

Region	Unique Count Receiving SMHS (FY 15-16)	Unique Count Receiving SMHS (FY 16-17)	Unique Count Receiving SMHS (FY 17-18)	Unique Count Receiving SMHS (FY 18-19)
Rural (15 counties)	2,823	2,898	2,959	3,144
Small (15 counties)	14,062	14,253	14,518	14,513
Medium (15 counties)	32,209	32,43	32,871	32,882
Large (12 counties)	118,977	117,556	120,020	120,901
Very Large (1 county)***	90,551	93,221	97,582	99,415

\*SMHS = Medi-Cal Specialty Mental Health Services

\*\*SFY = State Fiscal Year which is July 1 through June 30. Additional data in the [Performance Dashboard Children and Youth Demographics](#).

\*\*\* Los Angeles County is the 1 "Very Large County."

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](#).