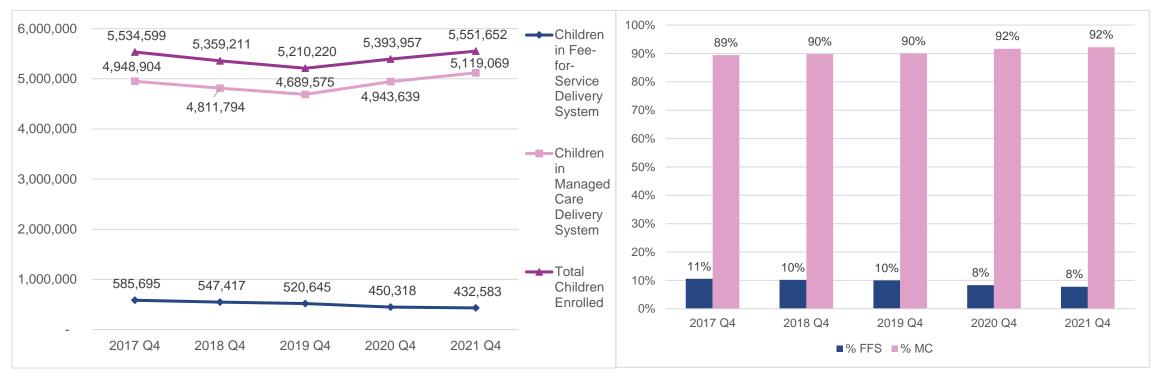
Goals: This dashboard provides an overview of children's health and demographic measures for children enrolled in Medi-Cal, California's Medicaid program. Key features of this document include a broad range of measures across physical health, mental health, managed care, and key demographics, as well 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 2021, extracted in January 2022, from the Medi-Cal Eligibility Data System (MEDS). The last month of each quarter is reported as the quarterly metric (i.e., 2021 Q4 is December 2021 data).

(March 2022)

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 2020 (Q4) | 5,393,957 | 3,439,671 | 1,733,328 | 220,958 | 63.8% | 32.1% | 4.1% |
| March 2021 (Q1) | 5,450,209 | 3,482,113 | 1,744,560 | 223,536 | 63.9% | 32.0% | 4.1% |
| June 2021 (Q2) | 5,494,894 | 3,512,335 | 1,755,116 | 227,443 | 63.9% | 31.9% | 4.1% |
| September 2021 (Q3) | 5,556,202 | 3,546,971 | 1,775,199 | 234,032 | 63.8% | 31.9% | 4.2% |
| December 2021 (Q4) | 5,551,652 | 3,548,678 | 1,765,499 | 237,475 | 63.9% | 31.8% | 4.3% |

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

| | Decembe | r 2020 (Q4) | March 2 | 2021 (Q1) | June 2 | 021 (Q2) | Septembe | er 2021 (Q3) | Decembe | r 2021 (Q4) |
|-----------------------------------|-----------|-------------|-----------|------------|-----------|------------|-----------|--------------|-----------|-------------|
| Race/Ethnicity | Count | Percentage | Count | Percentage | Count | Percentage | Count | Percentage | Count | Percentage |
| American Indian/Alaskan Native | 17,364 | 0.3% | 17,542 | 0.3% | 17,580 | 0.3% | 17,569 | 0.3% | 17,492 | 0.3% |
| Asian | 348,503 | 6.5% | 351,490 | 6.4% | 352,579 | 6.4% | 353,823 | 6.4% | 352,239 | 6.3% |
| Black or African- American | 365,920 | 6.8% | 367,357 | 6.7% | 368,066 | 6.7% | 368,856 | 6.6% | 367,234 | 6.6% |
| Hispanic | 3,191,065 | 59.2% | 3,214,689 | 59.0% | 3,230,931 | 58.8% | 3,247,308 | 58.4% | 3,234,015 | 58.3% |
| White | 714,688 | 13.2% | 721,974 | 13.2% | 723,584 | 13.2% | 725,342 | 13.1% | 722,300 | 13.0% |
| Other/Not Reported | 756,417 | 14.0% | 777,157 | 14.3% | 802,154 | 14.6% | 843,304 | 15.2% | 858,372 | 15.5% |
| Total | 5,393,957 | 100.0% | 5,450,209 | 100.0% | 5,494,894 | 100.0% | 5,556,202 | 100.0% | 5,551,652 | 100.0% |

Figures 3 and 4 Notes: Percentages may not sum to 100.0% due to rounding. Figures are based on enrollment data through December 2021 that was extracted in January 2022 from the Medi-Cal Eligibility Data System (MEDS). Additional data on Medi-Cal populations is available on the <u>DHCS website</u>.

(March 2022)

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 | 2017 | 2018 | 2019 | 2020 |
|--|--------|--------|--------|--------|
| Adolescent Well-Care Visits* | | | | 52.95% |
| Childhood Immunization Status—Combination 10* | | | | 38.32% |
| Children and Adolescents' Access to Primary Care Practitioners—12–24 Months | 93.14% | 92.99% | 93.39% | 93.69% |
| Children and Adolescents' Access to Primary Care Practitioners—25 Months–6 Years | 83.92% | 84.43% | 84.92% | 85.75% |
| Children and Adolescents' Access to Primary Care Practitioners—7–11 Years | 86.29% | 86.85% | 87.18% | 87.88% |
| Children and Adolescents' Access to Primary Care Practitioners—12–19 Years | 83.50% | 84.44% | 85.02% | 85.88% |
| Developmental Screening in the First Three Years of Life—Total* | | | | 25.42% |
| Immunizations for Adolescents—Combination 2** | 26.89% | 37.84% | 41.65% | 43.57% |
| Weight Assessment and Counseling for Nutrition and Physical Activity for Children/Adolescents— BMI Percentile Documentation —Total *** | | - | - | 86.71% |
| Well-Child Visits in the First 15 Months of Life — Six or More Well-Child Visits* | | | | 54.62% |
| Well-Child Visits in the Third, Fourth, Fifth, and Sixth Years of Life | 73.90% | 75.44% | 73.68% | 75.07% |

-Data Source: Medi-Cal Managed Care External Quality Review Technical Report July 1, 2019–June 30, 2020.

-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.

* This is a new reporting measure starting in CY 2020; therefore, no data is available for CYs 2016 through 2019.

** In CY 2017 DHCS replaced Immunizations for Adolescents—Combination 1 with the Immunizations for Adolescents—Combination 2 measure.

*** This measure was not reported in the Medi-Cal Managed Care External Quality Review Technical Report from 2017 through 2019.

(March 2022)

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

| DMC Measure | 2017 | 2018 | 2019 | 2020 |
|-------------|---|--|---|---|
| Age Group | 0-20 | 0-20 | 0-20 | 0-20 |
| Numerator | 188,326 | 170,726 | 166,575 | 122,843 |
| Denominator | 447,850 | 407, 868 | 379,772 | 357,483 |
| Percentage | 42.1% | 41.9% | 43.9% | 34.4% |
| DMC Measure | 2017 | 2018 | 2019 | 2020 |
| Age Group | 0-20 | 0-20 | 0-20 | 0-20 |
| Numerator | 162,331 | 147,401 | 146,497 | 104,034 |
| Denominator | 447,850 | 407,868 | 379,772 | 357,483 |
| Percentage | 36.3% | 36.1% | 38.6% | 29.1% |
| | Age GroupNumeratorDenominatorPercentageOMC MeasureAge GroupNumeratorDenominator | Age Group0-20Numerator188,326Denominator447,850Percentage42.1%DMC Measure2017Age Group0-20Numerator162,331Denominator447,850 | Age Group0-200-20Numerator188,326170,726Denominator447,850407,868Percentage42.1%41.9%DMC Measure20172018Age Group0-200-20Numerator162,331147,401Denominator447,850407,868Image: State | Age Group 0-20 0-20 0-20 Numerator 188,326 170,726 166,575 Denominator 447,850 407,868 379,772 Percentage 42.1% 41.9% 43.9% DMC Measure 2017 2018 2019 Age Group 0-20 0-20 0-20 Numerator 162,331 147,401 146,497 Denominator 447,850 407,868 379,772 |

(March 2022)

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 | 20 | 17 | 20 | 18 | 20 |)19 | 20 | 20 |
|--|-------------|--------|---------|--------|---------|--------|--------|--------|--------|
| Percentage of beneficiaries ages 6-9 and 10-14 who received a dental sealant on at least one permanent molar during the measurement year. | Age Group | 6-9 | 10-14 | 6-9 | 10-14 | 6-9 | 10-14 | 6-9 | 10-14 |
| Numerator: 1.) Number of beneficiaries ages 6-9 with at least 90 days continuous enrollment in the same plan within the | Numerator | 13,749 | 7,833 | 12,034 | 7,486 | 11,480 | 7,381 | 7,096 | 4,363 |
| 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 | Denominator | 91,059 | 112,655 | 81,869 | 104,644 | 75,703 | 98,742 | 71,207 | 93,199 |
| number=2,15,18,31) or a SNC dental encounter with ICD 10: Z98810. | | | | | | | | | |
| Denominator: 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 | 15.1% | 7.0% | 14.7% | 7.2% | 15.2% | 7.5% | 10.0% | 4.7% |

(March 2022)

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 | 2017 | 2018 | 2019 | 2020 |
|--|-------------|-----------|-----------|-----------|-----------|
| Percentage of beneficiaries who had at least one (1) dental visit during the measurement year. | Age Group | 0-20 | 0-20 | 0-20 | 0-20 |
| <u>Numerator</u> : 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 | Numerator | 2,600,915 | 2,572,348 | 2,588,846 | 2,108,143 |
| 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 | Denominator | 5,466,623 | 5,352,988 | 5,170,195 | 5,100,790 |
| health centers)) during the period. <u>Denominator</u> : Number of beneficiaries with at least 90 days continuous enrollment within the measurement year. | Percentage | 47.6% | 48.1% | 50.1% | 41.3% |
| Use of Preventive Services | FFS Measure | 2017 | 2018 | 2019 | 2020 |
| Percentage of beneficiaries who received any preventive dental service during the measurement year. | Age Group | 0-20 | 0-20 | 0-20 | 0-20 |
| <u>Numerator</u> : Number of beneficiaries with at least 90 days continuous enrollment in the same plan within the measurement | Numerator | 2,410,816 | 2,387,631 | 2,422,981 | 1,941,126 |
| 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. | Denominator | 5,466,623 | 5,352,988 | 5,170,195 | 5,100,790 |
| Denominator: Number of beneficiaries with at least 90 days continuous enrollment within the measurement year. | Percentage | 44.1% | 44.6% | 46.9% | 38.1% |

(March 2022)

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 | 20 |)17 | 20 |)18 | 20 | 19 | 20 |)20 |
|--|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Percentage of beneficiaries ages 6-9 and 10-14 who received a dental sealant on at least one permanent molar during the measurement | Age Group | 6-9 | 10-14 | 6-9 | 10-14 | 6-9 | 10-14 | 6-9 | 10-14 |
| molar during the measurement period. <u>Numerator:</u> 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. <u>Denominator:</u> Number of beneficiaries ages 6-9 and 10-14, respectively, with at least 90 days | Numerator | 198,263 | 137,999 | 184,686 | 136,388 | 182,986 | 140,948 | 132,752 | 105,255 |
| | Denominator | 1,101,072 | 1,346,381 | 1,061,832 | 1,348,406 | 1,017,797 | 1,324,393 | 1,003,587 | 1,312,052 |
| | Percentage | 18.0% | 10.2% | 17.4% | 10.1% | 18.0% | 10.6% | 13.2% | 8.0% |
| continuous enrollment in the same plan within the measurement year. | | | | | | | | | |

(March 2022)

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 2020

| State Fiscal Year (FY) | Unique Count Receiving SMHS* | Year-Over-Year Percentage Change | Unique Count of Medi-Cal Eligibles | Year-Over-Year Percentage Change |
|---|---------------------------------|-------------------------------------|---------------------------------------|-------------------------------------|
| FY 16-17 | 260,252 | | 6,308,663 | |
| FY 17-18 | 267,461 | 2.8% | 6,118,912 | - 3.0% |
| FY 18-19 | 271,357 | 1.5% | 5,972,113 | - 2.4% |
| FY 19-20 | 256,385 | - 5.5% | 5,791,814 | - 3.0% |
| Compound Annual Growth Rate State FY** | | - 0.37% | | - 2.11% |

Regional as of June 2020

| Region | Unique Count Receiving SMHS (FY 16-17) | Unique Count Receiving SMHS (FY 17-18) | Unique Count Receiving SMHS (FY 18-19) | Unique Count Receiving SMHS (FY 19-20) |
|--------------------------|---|---|---|---|
| Rural (15 counties) | 2,896 | 2,943 | 3,146 | 2,902 |
| Small (15 counties) | 14,253 | 14,503 | 14,522 | 13,106 |
| Medium (15 counties) | 32,392 | 32,802 | 32,916 | 30,245 |
| Large (12 counties) | 117,580 | 119,721 | 121,204 | 114,351 |
| Very Large (1 county)*** | 93,131 | 97,492 | 99,569 | 95,781 |

*SMHS = Medi-Cal Specialty Mental Health Services

SFY = State Fiscal Year which is July 1 through June 30. Additional data in the <u>MHS Dashboard Children and Youth Demographic Datasets and Report Tool</u>. * 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.