## LOS ANGELES COUNTY DEPARTMENT OF MENTAL HEALTH

 OFFICE OF ADMINISTRATIVE OPERATIONS - QUALITY IMPROVEMENT DIVISION CULTURAL COMPETENCY UNIT
## CULTURAL COMPETENCE PLAN UPDATE - CY 2017

## Criterion 2

Updated Assessment of Services Needs

August 2018

## Criterion 2: Updated Assessment of Services Needs

## I. General Population: County Total Population

A. This section summarizes the county's general population by race, ethnicity, age, and gender.

FIGURE 1: POPULATION BY RACE/ETHNICITY CY 2016 ( $\mathrm{N}=10,227,450$ )


Data Source: American Community Survey (ACS), US Census, Bureau and Hedderson Demographic Services, 2017.

Figure 1 shows population by race/ethnicity. Latinos are the largest group at 48.8\%, followed by Whites at 26.7\%, Asian/Pacific Islanders (API) at 14.0\%, African Americans at $8.1 \%$, and Native Americans at $0.19 \%$. Total population with two or more races was at $2.2 \%$.

FIGURE 2: POPULATION BY AGE GROUP CY 2016 ( $\mathrm{N}=10,277,450$ )


Data Source: American Community Survey (ACS), US Census Bureau and Hedderson Demographic Services, 2017.

Figure 2 shows population by age group. Adults make up the largest group at 47.3\%, followed by Children at 19.9\%, Older Adults at 18.1\%, and Transition Age Youth (TAY) at $14.7 \%$.

## TABLE 1: POPULATION BY RACE/ETHNICITY AND SERVICE AREA CY 2016

| Service <br> Area <br> (SA) | African <br> American | Asian/Pacific <br> Islander | Latino | Native <br> American | White | Two or <br> More <br> Races | Total |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| SA 1 | 59,641 | 15,195 | 177,425 | 1,524 | 127,772 | 10,853 | 392,410 |
| Percent | $15.2 \%$ | $3.9 \%$ | $45.2 \%$ | $0.39 \%$ | $32.6 \%$ | $2.8 \%$ | $100.0 \%$ |
| SA 2 | 75,808 | 248,161 | 910,155 | 3,762 | 944,468 | 56,726 | $2,239,080$ |
| Percent | $3.4 \%$ | $11.1 \%$ | $40.6 \%$ | $0.17 \%$ | $42.2 \%$ | $2.5 \%$ | $100.0 \%$ |
| SA 3 | 63,246 | 498,591 | 828,323 | 2,965 | 360,341 | 33,174 | $1,786,640$ |
| Percent | $3.5 \%$ | $\mathbf{2 7 . 9 \%}$ | $46.4 \%$ | $0.17 \%$ | $20.2 \%$ | $1.9 \%$ | $100.0 \%$ |
| SA 4 | 59,438 | 204,812 | 616,091 | 2,072 | 279,611 | 20,510 | $1,182,534$ |
| Percent | $5.0 \%$ | $17.3 \%$ | $52.1 \%$ | $0.18 \%$ | $23.6 \%$ | $1.7 \%$ | $100.0 \%$ |
| SA 5 | 35,962 | 90,209 | 106,686 | 982 | 402,530 | 27,567 | 663,936 |
| Percent | $5.4 \%$ | $13.6 \%$ | $16.1 \%$ | $0.15 \%$ | $60.6 \%$ | $4.2 \%$ | $100.0 \%$ |
| SA 6 | 277,813 | 19,043 | 734,900 | 1,491 | 24,813 | 10,900 | $1,068,960$ |
| Percent | $26.0 \%$ | $\mathbf{1 . 8 \%}$ | $68.7 \%$ | $0.14 \%$ | $2.3 \%$ | $1.0 \%$ | $100.0 \%$ |
| SA 7 | 38,424 | 116,306 | 968,103 | 2,676 | 172,795 | 14,646 | $1,312,950$ |
| Percent | $2.9 \%$ | $8.9 \%$ | $73.7 \%$ | $0.20 \%$ | $13.2 \%$ | $1.1 \%$ | $100.0 \%$ |
| SA 8 | 221,337 | 242,766 | 645,591 | 3,599 | 421,021 | 46,626 | $1,580,940$ |
| Percent | $14.0 \%$ | $15.4 \%$ | $40.8 \%$ | $0.23 \%$ | $26.6 \%$ | $2.9 \%$ | $100.0 \%$ |
| Total | 831,669 | $1,435,083$ | $4,987,274$ | 19,071 | $2,733,351$ | 221,00 | $10,227,450$ |
| Percent | $8.1 \%$ | $14.0 \%$ | $48.8 \%$ | $0.19 \%$ | $26.7 \%$ | $2.2 \%$ | $100.0 \%$ |

Note: Bold values represent the highest and lowest percentage within each Ethnic Group across Service Areas. Data Source: American Community Survey (ACS), US Census Bureau and Hedderson Demographic Services, 2017.

## Differences by Ethnicity

The highest percentage of African Americans was in SA 6 (26.0\%) compared to SA 7 (2.9\%) with the lowest percentage.

The highest percentage of Asian/Pacific Islanders was in SA 3 (27.9\%) compared to SA 6 (1.8\%) with the lowest percentage.

The highest percentage of Latinos was in SA 7 (73.7\%) compared to SA 5 (16.1\%) with the lowest percentage.

The highest percentage of Native Americans was in SA 1 (0.39\%) compared to SA 6 ( $0.14 \%$ ) with the lowest percentage.

The highest percentage of Whites was in SA 5 (60.6\%) compared to SA 6 (2.3\%) with the lowest percentage.

The highest percentage of Two or More Races was in SA 5 (4.2\%) compared to SA $6(1.0 \%)$ with the lowest percentage.

FIGURE 3: POPULATION PERCENT CHANGE BY RACE/ETHNICITY CY 2012-2016


Note: The "Two or more races" category was added in CY 2016. Data Source: American Community Survey (ACS), US Census Bureau and Hedderson Demographic Services, 2017.

The percentage of African Americans (AA) in the Los Angeles County has decreased by 0.5 percentage points (PP) over the past five years. AA represented 8.6\% of the total population in CY 2012 and 8.1\% of the population in CY 2016.

The percentage of Asian Pacific Islanders (API) in Los Angeles County has decreased by 0.2 PP over the past five years. API represented $14.2 \%$ of the total population in CY 2012 and represented 14.0\% in CY 2016.

The percentage of Latinos in Los Angeles County has increased by 0.6 PP over the past five years. Latinos represented $48.2 \%$ of the total population in CY 2012 and represented $48.8 \%$ in CY 2016.

The percentage of Native Americans (NA) in Los Angeles County has remained the same over the past five years. NA represented $0.2 \%$ of the total population in CY 2012 and in CY 2016.

The percentage of Whites in Los Angeles County has decreased by 2.1 PP over the past five years. Whites represented $28.8 \%$ of the total population in CY 2012 and represented 26.7\% in CY 2016.

The percentage of Two or More Races in Los Angeles County represent 2.2 PP of the total population in CY 2016.

TABLE 2: POPULATION BY AGE GROUP AND SERVICE AREA CY 2016

| Service Area (SA) | Age Group |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0-18 | 19-20 | 21-25 | 26-59 | 60-64 | 65+ | Total |
| SA1 | 110,197 | 13,981 | 35,874 | 171,312 | 20,585 | 40,461 | 392,410 |
| Percent | 28.1\% | 3.6\% | 9.1\% | 43.7\% | 5.2\% | 10.3\% | 100.0\% |
| SA2 | 514,262 | 61,669 | 160,524 | 1,075,135 | 131,199 | 296,292 | 2,239,081 |
| Percent | 23.0\% | 2.8\% | 7.2\% | 48.0\% | 5.9\% | 13.1\% | 100.0\% |
| SA3 | 407,400 | 55,077 | 135,913 | 815,750 | 108,253 | 264,247 | 1,786,640 |
| Percent | 22.8\% | 3.1\% | 7.6\% | 45.7\% | 6.1\% | 14.7\% | 100.0\% |
| SA4 | 245,571 | 27,711 | 76,283 | 631,047 | 58,802 | 143,120 | 1,182,534 |
| Percent | 20.8\% | 2.3\% | 6.5\% | 53.4\% | 5.0\% | 12.0\% | 100.0\% |
| SA5 | 117,865 | 22,615 | 42,100 | 338,176 | 39,068 | 104,111 | 663,935 |
| Percent | 17.8\% | 3.4\% | 6.3\% | 50.9\% | 5.9\% | 15.7\% | 100.0\% |
| SA6 | 322,722 | 40,709 | 97,960 | 471,306 | 44,267 | 91,996 | 1,068,960 |
| Percent | 30.2\% | 3.8\% | 9.2\% | 44.1\% | 4.1\% | 8.6\% | 100.0\% |
| SA7 | 348,313 | 42,628 | 108,455 | 590,669 | 65,345 | 157,541 | 1,312,951 |
| Percent | 26.5\% | 3.2\% | 8.3\% | 45.0\% | 5.0\% | 12.0\% | 100.0\% |
| SA8 | 384,931 | 44,807 | 115,401 | 740,897 | 87,525 | 207,378 | 1,580,939 |
| Percent | 24.3\% | 2.8\% | 7.3\% | 46.9\% | 5.5\% | 13.2\% | 100.0\% |
| Total | 2,451,261 | 309,197 | 772,510 | 4,834,292 | 555,044 | 1,305,146 | 10,227,450 |
| Percent | 24.0\% | 3.0\% | 7.6\% | 47.3\% | 5.4\% | 12.8\% | 100.0\% |

Note: Bold values represent the highest and lowest percentage within each Age Group across Service Areas. Data Source: American Community Survey (ACS), US Census Bureau and Hedderson Demographic Services, 2017.

## Differences by Age Group

The highest percentage of individuals between 0 and 18 years old was in SA 6 ( $30.2 \%$ ) compared to SA 5 ( $17.8 \%$ ) with the lowest percentage.

The highest percentage of individuals between 19 and 20 years old was in SA 6 (3.8\%) compared to SA 4 ( $2.3 \%$ ) with the lowest percentage.

The highest percentage of individuals between 21 and 25 years old was in SA 6 ( $9.2 \%$ ) compared to SA 5 ( $6.3 \%$ ) with the lowest percentage.

The highest percentage of individuals between 26 and 59 years old was in SA 4 (53.4\%) compared to SA 1 (43.7\%) with the lowest percentage.

The highest percentage of individuals between 60 and 64 years old was in SA 3 (6.1\%) compared to SA 6 (4.1\%) with the lowest percentage.

The highest percentage of individuals age 65 years and older was in SA 5 (15.7\%) compared to SA 6 (8.6\%) with the lowest percentage.

FIGURE 4: POPULATION PERCENT (PP) CHANGE BY AGE GROUP CY 2012-2016


Data Source: American Community Survey (ACS), US Census Bureau and Hedderson Demographic Services, 2017.
The percentage of Children in the Los Angeles County has decreased by 0.7 PP over the past five years. Children represented $20.6 \%$ of the total population in CY 2012 and 19.9\% in CY 2016.

The percentage of Transition Age Youth (TAY) in the Los Angeles County has decreased by 0.3 PP over the past five years. TAY represented $15.0 \%$ of the total population in CY 2012 and 14.7\% in CY 2016.

The percentage of Adults in the Los Angeles County has increased by 0.2 PP over the past five years. Adults represented $47.5 \%$ of the total population in CY 2012 and 47.3\% in CY 2016.

The percentage of Older Adults in the Los Angeles County has increased by 1.4 PP over the past five years. Older Adults represented $16.8 \%$ of the total population in CY 2012 and $18.1 \%$ in CY 2016.

TABLE 3: POPULATION BY GENDER AND SERVICE AREA CY 2016

| Service Area (SA) | Male | Female | Total |
| :---: | :---: | :---: | :---: |
| SA1 | 195,044 | 197,366 | 392,410 |
| Percent | 49.7\% | 50.3\% | 100.0\% |
| SA2 | 1,109,320 | 1,129,761 | 2,239,081 |
| Percent | 49.5\% | 50.5\% | 100.0\% |
| SA3 | 872,756 | 913,884 | 1,786,640 |
| Percent | 48.8\% | 51.2\% | 100.0\% |
| SA4 | 607,499 | 575,035 | 1,182,534 |
| Percent | 51.4\% | 48.6\% | 100.0\% |
| SA5 | 322,044 | 341,891 | 663,935 |
| Percent | 48.5\% | 51.5\% | 100.0\% |
| SA6 | 522,008 | 546,952 | 1,068,960 |
| Percent | 48.8\% | 51.2\% | 100.0\% |
| SA7 | 645,437 | 667,514 | 1,312,951 |
| Percent | 49.2\% | 50.8\% | 100.0\% |
| SA8 | 774,282 | 806,657 | 1,580,939 |
| Percent | 49.0\% | 51.0\% | 100.0\% |
| Total | 5,048,390 | 5,179,060 | 10,227,450 |
| Percent | 49.4\% | 50.6\% | 100.0\% |

Note: Bold values represent highest and lowest percentage within each Gender across Service Areas. Data Source: American Community Survey (ACS), US Census Bureau and Hedderson Demographic Services, 2017.

## Differences by Gender

The highest percentage of Males was in SA 4 (51.4\%) compared to SA 5 (48.5\%) with the lowest percentage.

The highest percentage of Females was in SA 5 (51.5\%) compared to SA 4 (48.6\%) with the lowest percentage.

## Estimated Population Living at or Below 138\% Federal Poverty Level (FPL)

TABLE 4: ESTIMATED POPULATION LIVING AT OR BELOW 138\% FEDERAL POVERTY LEVEL (FPL) BY RACE/ETHNICITY AND SERVICE AREA CY 2016

| Service Area (SA) | African American | Asian/Pacific Islander | Latino | Native American | White | Two or More Races | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SA 1 | 21,649 | 2,838 | 63,039 | 473 | 27,742 | 2,256 | 117,997 |
| Percent | 18.4\% | 2.4\% | 53.4\% | 0.40\% | 23.5\% | 1.9\% | 100.0\% |
| SA 2 | 15,333 | 35,413 | 255,007 | 694 | 130,628 | 6,699 | 443,773 |
| Percent | 3.5\% | 8.0\% | 57.5\% | 0.16\% | 29.4\% | 1.5\% | 100.0\% |
| SA 3 | 11,588 | 86,424 | 193,457 | 492 | 45,217 | 3,364 | 340,543 |
| Percent | 3.4\% | 25.4\% | 56.8\% | 0.14\% | 13.3\% | 1.0\% | 100.0\% |
| SA 4 | 15,988 | 56,116 | 238,115 | 764 | 58,108 | 3,852 | 372,943 |
| Percent | 4.3\% | 15.1\% | 63.8\% | 0.20\% | 15.6\% | 1.0\% | 100.0\% |
| SA 5 | 5,989 | 15,922 | 20,318 | 131 | 53,615 | 3,002 | 98,977 |
| Percent | 6.1\% | 16.1\% | 20.5\% | 0.13\% | 54.2\% | 3.0\% | 100.0\% |
| SA 6 | 105,516 | 8,063 | 351,269 | 778 | 8,577 | 3,177 | 477,380 |
| Percent | 22.1\% | 1.7\% | 73.6\% | 0.16\% | 1.8\% | 0.7\% | 100.0\% |
| SA 7 | 7,843 | 14,519 | 291,231 | 658 | 23,699 | 1,374 | 339,325 |
| Percent | 2.3\% | 4.3\% | 85.8\% | 0.19\% | 7.0\% | 0.4\% | 100.0\% |
| SA 8 | 59,767 | 37,895 | 200,821 | 849 | 44,538 | 5,790 | 349,661 |
| Percent | 17.1\% | 10.8\% | 57.4\% | 0.24\% | 12.7\% | 1.7\% | 100.0\% |
| Total | 243,674 | 257,191 | 1,613,257 | 4,840 | 392,124 | 29,514 | 2,540,599 |
| Percent | 9.6\% | 10.1\% | 63.5\% | 0.19\% | 15.4\% | 1.2\% | 100.0\% |

Note: Bold values represent the highest and lowest percentage within each Race/Ethnic Group across Service Areas. Data Source: American Community Survey (ACS), US Census Bureau and Hedderson Demographic Services, 2017.

## Differences by Race/Ethnicity

The highest percentage of African Americans (AA) living at or below 138\% FPL was in SA 6 (22.1\%) compared to SA 7 (2.3\%) with the lowest percentage.

The highest percentage of Asian/Pacific Islanders (API) living at or below 138\% FPL was in SA 3 (25.4\%) compared to SA 6 (1.7\%) with the lowest percentage.

The highest percentage of Latinos living at or below 138\% FPL was in SA 7 (85.8\%) compared to SA 5 (20.5\%) with the lowest percentage.

The highest percentage of Native Americans (NA) living at or below 138\% FPL was in SA 1 ( $0.40 \%$ ) compared to SA 5 ( $0.13 \%$ ) with the lowest percentage.

The highest percentage of Whites living at or below 138\% FPL was in SA 5 (54.2\%) compared to SA 6 (1.8\%) with the lowest percentage.

The highest percentage of Two or More Races living at or below $138 \%$ FPL was in SA 5 (3.0\%) compared to SA 7 ( $0.4 \%$ ) with the lowest percentage.

TABLE 5: ESTIMATED POPULATION LIVING AT OR BELOW 138\% FEDERAL POVERTY LEVEL (FPL) BY AGE GROUP AND SERVICE AREA CY 2016

| Service Area (SA) | Age Group |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0-18 | 19-20 | 21-25 | 26-59 | 60-64 | 65+ | Total |
| SA1 | 45,942 | 4,277 | 10,854 | 44,477 | 4,338 | 8,109 | 117,997 |
| Percent | 38.9\% | 3.6\% | 9.2\% | 37.7\% | 3.7\% | 6.9\% | 100.0\% |
| SA2 | 143,401 | 12,712 | 35,242 | 194,636 | 18,202 | 39,580 | 443,773 |
| Percent | 32.3\% | 2.9\% | 7.9\% | 43.9\% | 4.1\% | 8.9\% | 100.0\% |
| SA3 | 108,474 | 10,190 | 27,593 | 141,453 | 14,967 | 37,866 | 340,543 |
| Percent | 31.9\% | 3.0\% | 8.1\% | 41.5\% | 4.4\% | 11.1\% | 100.0\% |
| SA4 | 112,323 | 9,063 | 26,622 | 175,414 | 14,154 | 35,367 | 372,943 |
| Percent | 30.1\% | 2.4\% | 7.1\% | 47.0\% | 3.9\% | 9.5\% | 100.0\% |
| SA5 | 16,448 | 3,672 | 12,554 | 51,314 | 4,247 | 10,742 | 98,977 |
| Percent | 16.6\% | 3.7\% | 12.7\% | 51.8\% | 4.3\% | 10.9\% | 100.0\% |
| SA6 | 201,091 | 16,431 | 43,542 | 177,312 | 14,543 | 24,461 | 477,380 |
| Percent | 42.1\% | 3.4\% | 9.1\% | 37.1\% | 3.2\% | 5.1\% | 100.0\% |
| SA7 | 134,403 | 10,482 | 27,313 | 130,140 | 11,784 | 25,203 | 339,325 |
| Percent | 39.6\% | 3.1\% | 8.0\% | 38.4\% | 3.5\% | 7.4\% | 100.0\% |
| SA8 | 126,013 | 10,820 | 28,647 | 144,607 | 12,979 | 26,595 | 349,661 |
| Percent | 36.0\% | 3.1\% | 8.2\% | 41.4\% | 3.7\% | 7.6\% | 100.0\% |
| Total | 888,095 | 77,647 | 212,367 | 1,059,353 | 95,214 | 207,923 | 2,540,599 |
| Percent | 35.0\% | 3.1\% | 8.3\% | 41.7\% | 3.7\% | 8.2\% | 100.0\% |

Note: Bold values represent the highest and lowest percentage within each Age Group across Service Areas. Age Groups relevant to the Affordable Care Act (ACA) are used in the 138\% FPL table by contrast with other Age Group tables. Data Source: American Community Survey (ACS), US Census Bureau and Hedderson Demographic Services, 2017.

## Differences by Age Group

The highest percentage of individuals between 0 and 18 years old and estimated to be living at or below 138\% FPL was in SA 6 (42.1\%) compared to SA 5 (16.6\%) with the lowest percentage.

The highest percentage of individuals between 19 and 20 years old and estimated to be living at or below 138\% FPL was in SA 5 (3.7\%) compared to SA 4 (2.4\%) with the lowest percentage.

The highest percentage of individuals between 21 and 25 years old and estimated to be living at or below 138\% FPL was in SA 5 (12.7\%) compared to SA 4 (7.1\%) with the lowest percentage.

The highest percentage of individuals between 26 and 59 years old and estimated to be living at or below 138\% FPL was in SA 5 (51.8\%) compared to SA 6 (37.1\%) with the lowest percentage.

The highest percentage of individuals between 60 and 64 years old and estimated to be living at or below 138\% FPL was in SA 3 (4.4\%) compared to SA 6 (3.2\%) with the lowest percentage.

The highest percentage of individuals age 65 years and older and estimated to be living at or below $138 \%$ FPL was in SA 3 (11.1\%) compared to SA 6 (5.1\%) with the lowest percentage.

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## TABLE 6: ESTIMATED POPULATION LIVING AT OR BELOW 138\% FEDERAL POVERTY LEVEL (FPL) BY GENDER AND SERVICE AREA

## CY 2016

| Service Area <br> (SA) | Male | Female | Total |  |
| :---: | :---: | ---: | ---: | ---: |
| SA1 |  | 57,497 | 60,500 | 117,997 |
|  | Percent | $48.7 \%$ | $51.3 \%$ | $100.0 \%$ |
| SA2 |  | 220,249 | 223,524 | 443,773 |
|  | Percent | $49.6 \%$ | $50.4 \%$ | $100.0 \%$ |
| SA3 |  | 167,121 | 173,422 | 340,543 |
|  | Percent | $49.1 \%$ | $50.9 \%$ | $100.0 \%$ |
| SA4 |  | 189,337 | 183,606 | 372,943 |
|  | Percent | $50.8 \%$ | $49.2 \%$ | $100.0 \%$ |
| SA5 |  | 48,082 | 50,895 | 98,977 |
|  | Percent | $48.6 \%$ | $51.4 \%$ | $100.0 \%$ |
| SA6 |  | 234,666 | 242,714 | 477,380 |
|  | Percent | $49.2 \%$ | $50.8 \%$ | $100.0 \%$ |
| SA7 |  | 167,505 | 171,820 | 339,325 |
|  | Percent | $49.4 \%$ | $50.6 \%$ | $100.0 \%$ |
| SA8 |  | 171,106 | 178,555 | 349,661 |
|  | Percent | $48.9 \%$ | $51.1 \%$ | $100.0 \%$ |
| Total |  | $1,255,563$ | $1,285,036$ | $2,540,599$ |
|  | Percent | $49.4 \%$ | $50.6 \%$ | $100.0 \%$ |

Note: Bold values represent the highest and lowest percentage within each Gender across Service Areas. Data Source: American Community Survey (ACS), US Census Bureau and Hedderson Demographic Services, 2017.

## Differences by Gender

The highest percentage of Males estimated to be living at or below $138 \%$ FPL was in SA 4 (50.8\%) compared to SA 5 (48.6\%) with the lowest percentage.

The highest percentage of Females estimated to be living at or below 138\% FPL was in SA 5 (51.4\%) compared to SA 4 (49.2\%) with the lowest percentage.

## TABLE 7: PRIMARY LANGUAGES¹ OF ESTIMATED POPULATION LIVING AT OR BELOW 138\% FEDERAL POVERTY LEVEL (FPL) BY SERVICE AREA AND THRESHOLD LANGUAGE

 CY 2016| Service Area (SA) | Arabic | Armenian | Cambodian | Cantonese | English | Farsi | Korean | Mandarin | Other Chinese | Russian | Spanish | Tagalog | Vietnamese | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SA1 | 670 | 387 | 85 | 141 | 66,366 | 195 | 226 | 127 | 73 | 65 | 38,341 | 627 | 375 | 107,678 |
| Percent | 0.6\% | 0.4\% | 0.1\% | 0.1\% | 61.6\% | 0.2\% | 0.2\% | 0.1\% | 0.1\% | 0.1\% | 35.6\% | 0.6\% | 0.3\% | 100.0\% |
| SA2 | 5,554 | 37,473 | 183 | 327 | 124,359 | 7,318 | 4,792 | 540 | 2,799 | 5,488 | 215,440 | 7,292 | 2,667 | 414,232 |
| Percent | 1.3\% | 9.0\% | 0.0\% | 0.1\% | 30.0\% | 1.8\% | 1.2\% | 0.1\% | 0.7\% | 1.3\% | 52.0\% | 1.8\% | 0.6\% | 100.0\% |
| SA3 | 2,513 | 1,767 | 1,019 | 13,764 | 93,379 | 498 | 3,160 | 20,267 | 22,568 | 189 | 145,974 | 3,947 | 10,319 | 319,364 |
| Percent | 0.8\% | 0.6\% | 0.3\% | 4.3\% | 29.2\% | 0.2\% | 1.0\% | 6.3\% | 7.1\% | 0.1\% | 45.7\% | 1.2\% | 3.2\% | 100.0\% |
| SA4 | 1,548 | 5,625 | 730 | 2823 | 81,232 | 1,519 | 21,934 | 1003 | 7,957 | 4,537 | 212,589 | 6,018 | 1,894 | 349,409 |
| Percent | 0.4\% | 1.6\% | 0.2\% | 0.8\% | 23.2\% | 0.4\% | 6.3\% | 0.3\% | 2.3\% | 1.3\% | 60.8\% | 1.7\% | 0.5\% | 100.0\% |
| SA5 | 1,698 | 543 | 90 | 930 | 52,645 | 5,985 | 1,708 | 1976 | 2,457 | 1,247 | 17,377 | 626 | 587 | 87,869 |
| Percent | 1.9\% | 0.6\% | 0.1\% | 1.1\% | 59.9\% | 6.8\% | 1.9\% | 2.2\% | 2.8\% | 1.4\% | 19.8\% | 0.7\% | 0.7\% | 100.0\% |
| SA6 | 424 | 152 | 182 | 357 | 116,144 | 355 | 1,963 | 697 | 3,034 | 97 | 331,846 | 362 | 440 | 456,053 |
| Percent | 0.1\% | 0.03\% | 0.04\% | 0.1\% | 25.5\% | 0.1\% | 0.4\% | 0.2\% | 0.7\% | 0.0\% | 72.8\% | 0.1\% | 0.1\% | 100.0\% |
| SA7 | 1,709 | 772 | 560 | 368 | 63,261 | 185 | 2,895 | 977 | 1,811 | 146 | 253,439 | 2,306 | 1061 | 329,490 |
| Percent | 0.5\% | 0.2\% | 0.2\% | 0.1\% | 19.2\% | 0.1\% | 0.9\% | 0.3\% | 0.5\% | 0.0\% | 76.9\% | 0.7\% | 0.3\% | 100.0\% |
| SA8 | 2,376 | 446 | 5,915 | 187 | 127,883 | 766 | 3,628 | 483 | 2,820 | 328 | 171,839 | 4,770 | 2,725 | 324,166 |
| Percent | 0.7\% | 0.1\% | 1.8\% | 0.1\% | 39.4\% | 0.2\% | 1.1\% | 0.1\% | 0.9\% | 0.1\% | 53.0\% | 1.5\% | 0.8\% | 100.0\% |
| Total | 16,492 | 47,165 | 8,764 | 18,897 | 725,269 | 16,821 | 40,306 | 26,070 | 43,519 | 12,097 | 1,386,845 | 25,948 | 20,068 | 2,388,261 |
| Percent | 0.7\% | 2.0\% | 0.4\% | 0.8\% | 30.4\% | 0.7\% | 1.7\% | 1.1\% | 1.8\% | 0.5\% | 58.1\% | 1.1\% | 0.8\% | 100.0\% |

Data Source: ACS, US Census Bureau and Hedderson Demographic Services, 2017. ${ }^{1}$ Data reported only for LACDMH threshold languages. SA Threshold Languages are in bold. "Threshold Language" means a language that has been identified as the primary language, as indicated on the Medi-Cal Eligibility Data System (MEDS), of 3,000 beneficiaries or five percent of the beneficiary population, whichever is lower, in an identified geographic area. Arabic is a Countywide threshold language and does not meet the threshold language criteria at the SA level. For SA 2, the total count for Arabic is 5,554 .

Table 7 shows the estimated population living at or below 138\% Federal Poverty Level (FPL) whose primary language met the criteria of a LACDMH threshold language.

A total of $94 \%$ ( $N=2,388,261$ ) of the estimated population living at or below $138 \%$ FPL ( $\mathrm{N}=2,540,599$ ) spoke a LACDMH threshold language. Among these, 30.4\% ( $\mathrm{N}=$ 725,269 ) were English speaking, $58.1 \%$ were Spanish speaking ( $\mathrm{N}=1,386,845$ ) and the remaining $11.5 \%$ spoke the remaining LACDMH threshold languages.

As applicable to LACDMH, below is breakdown of the $138 \%$ FPL population's threshold languages:

SA 1 reported two (2) LACDMH SA threshold languages as their primary languages: English (61.6\%) and Spanish (35.6\%).

SA 2 reported eight (8) LACDMH SA threshold languages as their primary languages: Arabic (1.3\%), Armenian (9.0\%), English (30.0\%), Farsi (1.8\%), Korean (1.2\%), Russian (1.3\%), Spanish (52.0\%), and Tagalog (1.8\%).

SA 3 reported seven (7) LACDMH SA threshold languages as their primary languages: Cantonese (4.3\%), English (29.2\%), Korean (1.0\%), Mandarin (6.3\%), Other Chinese (7.1\%), Spanish (45.7\%), and Vietnamese (3.2\%).

SA 4 reported seven (7) LACDMH SA threshold languages as their primary languages: Armenian (1.6\%), Cantonese (0.8\%), English (23.2\%), Korean (6.3\%), Russian (1.3\%), Spanish (60.8\%), and Tagalog (1.7\%).

SA 5 reported three (3) LACDMH SA threshold languages as their primary languages: English (59.9\%), Farsi (6.8\%), and Spanish (19.8\%).

SA 6 reported two (2) LACDMH SA threshold languages as their primary languages: English (25.5\%) and Spanish (72.8\%).

SA 7 reported three (3) LACDMH SA threshold languages as their primary languages: English (19.2\%), Korean (0.9\%), and Spanish (76.9\%).

SA 8 reported five (5) LACDMH SA threshold languages as their primary languages: Cambodian (1.8\%), English (39.4\%), Korean (1.1\%), Spanish (53.0\%), and Vietnamese (0.8\%).

## TABLE 8: ESTIMATED PREVALENCE OF SERIOUS EMOTIONAL DISTURBANCE (SED) AND SERIOUS MENTAL ILLNESS (SMI) AMONG POPULATION LIVING AT OR BELOW 138\% FEDERAL POVERTY LEVEL (FPL) BY RACE/ETHNICITY AND SERVICE AREA CY 2016

| Service <br> Area <br> (SA) | African <br> American | Asian/Pacific <br> Islander | Latino | Native <br> American | White | Two or <br> More <br> Races | Total |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| SA 1 | 5,001 | 193 | 6,682 | 83 | 4,300 | 338 | 16,597 |
| Percent | $30.1 \%$ | $1.2 \%$ | $40.3 \%$ | $0.50 \%$ | $25.9 \%$ | $2.0 \%$ | $100.0 \%$ |
| SA 2 | 3,542 | 2,408 | 27,031 | 121 | 20,247 | 1,005 | 54,354 |
| Percent | $6.5 \%$ | $4.4 \%$ | $49.7 \%$ | $0.30 \%$ | $37.3 \%$ | $1.8 \%$ | $100.0 \%$ |
| SA 3 | 2,677 | 5,877 | 20,506 | 86 | 7,009 | 505 | 36,660 |
| Percent | $7.3 \%$ | $16.0 \%$ | $55.9 \%$ | $0.30 \%$ | $19.1 \%$ | $1.4 \%$ | $100.0 \%$ |
| SA 4 | 3,693 | 3,816 | 25,240 | 134 | 9,007 | 578 | 42,468 |
| Percent | $8.7 \%$ | $9.0 \%$ | $59.4 \%$ | $0.30 \%$ | $21.2 \%$ | $1.4 \%$ | $100.0 \%$ |
| SA 5 | 1,383 | 1,083 | 2,154 | 23 | 8,310 | 450 | 13,403 |
| Percent | $10.3 \%$ | $8.1 \%$ | $16.1 \%$ | $0.10 \%$ | $62.0 \%$ | $3.4 \%$ | $100.0 \%$ |
| SA 6 | 24,374 | 548 | 37,235 | 136 | 1,329 | 477 | 64,099 |
| Percent | $38.0 \%$ | $0.9 \%$ | $58.1 \%$ | $0.20 \%$ | $2.1 \%$ | $0.7 \%$ | $100.0 \%$ |
| SA 7 | 1,812 | 987 | 30,870 | 115 | 3,673 | 206 | 37,663 |
| Percent | $4.8 \%$ | $2.6 \%$ | $82.0 \%$ | $0.30 \%$ | $9.8 \%$ | $0.5 \%$ | $100.0 \%$ |
| SA 8 | 13,806 | 2,577 | 21,287 | 149 | 6,903 | 869 | 45,591 |
| Percent | $30.3 \%$ | $5.7 \%$ | $46.7 \%$ | $0.30 \%$ | $15.1 \%$ | $1.9 \%$ | $100.0 \%$ |
| Total | 56,289 | 17,489 | 171,006 | 847 | 60,779 | 4,427 | 310,837 |
| Percent | $18.1 \%$ | $5.6 \%$ | $55.0 \%$ | $0.30 \%$ | $19.6 \%$ | $1.4 \%$ | $100.0 \%$ |

Note: Bold values represent the highest and lowest percentages within each Race/Ethnic Group and across the Service Areas. Estimated prevalence rates of mental illness by Race/Ethnicity for Los Angeles County are provided by the California Health Interview Survey (CHIS) for the population living at or below $138 \%$ FPL, pooled estimates for CY 2015 and CY 2016. Data Source: American Community Survey (ACS), US Census Bureau and Hedderson Demographic Services, 2017.

## Differences by Race/Ethnicity

The highest rate of prevalence of SED and SMI among the African American (AA) group was in SA 6 (38.0\%) compared to SA 7 (4.8\%) with the lowest percentage.

The highest rate of prevalence of SED and SMI among the Asian/Pacific Islander (API) group was in SA 3 (16.0\%) compared to SA 6 ( $0.9 \%$ ) with the lowest percentage.

The highest rate of prevalence of SED and SMI among the Latino group was in SA 7 (82.0\%) compared to SA 5 (16.1\%) with the lowest percentage.

The highest rate of prevalence of SED and SMI among the Native American (NA) group was in SA 1 ( $0.5 \%$ ) compared to SA $5(0.1 \%)$ with the lowest percentage.

The highest rate of prevalence of SED and SMI among the White group was in SA 5 ( $62.0 \%$ ) compared to SA 6 (2.1\%) with the lowest percentage.

The highest rate of prevalence of SED and SMI among the Two or More Races was in SA 5 (3.4\%) compared to SA 7 ( $0.5 \%$ ) with the lowest percentage.

FIGURE 5: ESTIMATED PERCENT CHANGE AMONG POPULATION LIVING AT OR BELOW 138\% FEDERAL POVERTY LEVEL (FPL) BY RACE/ETHNICITY CY 2012-2016


Note: The "Two or more races" category was added in CY 2016. Data Source: American Community Survey (ACS), US Census Bureau and Hedderson Demographic Services, 2017.

The percentage of African Americans living at or below 138\% FPL has decreased by 0.6 PP, from 10.2\% in CY 2012 to $9.6 \%$ in CY 2016.

The percentage of Asian/Pacific Islanders (API) living at or below 138\% FPL has increased by 0.3 PP, from 9.8\% in CY 2012 to $10.1 \%$ in CY 2016.

The percentage of Latinos living at or below $138 \%$ FPL has decreased by 1.8 PP, from 65.3\% in CY 2012 to 63.5\% in CY 2016.

The percentage of Native Americans living at or below 138\% FPL has remained the same at $0.2 \%$ from CY 2012 to CY 2016.

The percentage of Whites living at or below 138\% FPL has increased by 0.9 PP , from 14.5\% in CY 2012 to 15.4\% in CY 2016.

The percentage of category Two or More living at or below 138\% FPL represented 1.2\% in CY 2016.

TABLE 9: ESTIMATED PREVALENCE OF SED \& SMI AMONG POPULATION LIVING AT OR BELOW 138\% FEDERAL POVERTY LEVEL (FPL) BY AGE GROUP AND SERVICE AREA CY 2016

| Service Area (SA) | Age Group |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0-18 | 19-20 | 21-25 | 26-59 | 60-64 | 65+ | Total |
| SA1 | 7,994 | 864 | 1,346 | 5,337 | 460 | 657 | 16,658 |
| Percent | 48.0\% | 5.2\% | 8.1\% | 32.0\% | 2.8\% | 3.9\% | 100.0\% |
| SA2 | 24,952 | 2,568 | 4,370 | 23,356 | 1,929 | 3,206 | 60,381 |
| Percent | 41.3\% | 4.3\% | 7.2\% | 38.7\% | 3.2\% | 5.3\% | 100.0\% |
| SA3 | 18,874 | 2,058 | 3,422 | 16,974 | 1,587 | 3,067 | 45,982 |
| Percent | 41.0\% | 4.5\% | 7.4\% | 36.9\% | 3.5\% | 6.7\% | 100.0\% |
| SA4 | 19,544 | 1,831 | 3,301 | 21,050 | 1,500 | 2,865 | 50,091 |
| Percent | 39.0\% | 3.7\% | 6.6\% | 42.0\% | 3.0\% | 5.7\% | 100.0\% |
| SA5 | 2,862 | 742 | 1,557 | 6,158 | 450 | 870 | 12,638 |
| Percent | 22.6\% | 5.9\% | 12.3\% | 48.7\% | 3.6\% | 6.9\% | 100.0\% |
| SA6 | 34,990 | 3,319 | 5,399 | 21,277 | 1,542 | 1,981 | 68,508 |
| Percent | 51.1\% | 4.8\% | 7.9\% | 31.1\% | 2.3\% | 2.9\% | 100.0\% |
| SA7 | 23,386 | 2,117 | 3,387 | 15,617 | 1,249 | 2,041 | 47,798 |
| Percent | 48.9\% | 4.4\% | 7.1\% | 32.7\% | 2.6\% | 4.3\% | 100.0\% |
| SA8 | 21,926 | 2,186 | 3,552 | 17,353 | 1,376 | 2,154 | 48,547 |
| Percent | 45.2\% | 4.5\% | 7.4\% | 35.7\% | 2.8\% | 4.4\% | 100.0\% |
| Total | 154,529 | 15,685 | 26,334 | 127,122 | 10,093 | 16,842 | 350,605 |
| Percent | 44.1\% | 4.5\% | 7.5\% | 36.2\% | 2.9\% | 4.8\% | 100.0\% |

Note: Bold values represent the highest and lowest percentage within each Age Group across Service Areas. Estimated prevalence rates of mental illness for Los Angeles County are provided by the California Health Interview Survey (CHIS) for the population living at or below 138\% FPL, CY 2015 and 2016. Data Source: American Community Survey (ACS), US Census Bureau and Hedderson Demographic Services, 2017.

## Differences by Age Group

The highest rate of prevalence of SED and SMI among individuals between 0 and 18 years old was in SA 6 (51.1\%) compared to SA 5 (22.6\%) with the lowest percentage.

The highest rate of prevalence of SED and SMI among individuals between 19 and 20 years old was in SA 5 (5.9\%) compared to SA 4 (3.7\%) with the lowest percentage.

The highest rate of prevalence of SED and SMI among individuals between 21 and 25 years old was in SA 5 (12.3\%) compared to SA 4 (6.6\%) the lowest percentage.

The highest rate of prevalence of SED and SMI among individuals between 26 and 59 years old was in SA 5 (48.7\%) compared to SA 6 (31.1\%) with the lowest percentage.

The highest rate of prevalence of SED and SMI among individuals between 60 and 64 years old was in SA 5 (3.6\%) compared to SA 6 (2.3\%) with the lowest percentage.

The highest rate of prevalence of SED and SMI among individuals age 65 years and older was in SA $5(6.9 \%)$ compared to SA $6(2.9 \%)$ with the lowest percentage.

FIGURE 6: ESTIMATED PERCENT CHANGE AMONG POPULATION LIVING AT OR BELOW 138\% FEDERAL POVERTY LEVEL (FPL) BY AGE GROUP CY 2012-2016


Data Source: American Community Survey (ACS), US Census Bureau and Hedderson Demographic Services, 2017.
The percentage of individuals between 0 and 18 years old and estimated to be living at or below $138 \%$ FPL decreased by 0.3 PP, from $35.3 \%$ in CY 2012 to $35.0 \%$ in CY 2016.

The percentage of individuals between 19 and 20 years old and estimated to be living at or below $138 \%$ FPL remained the same at $3.1 \%$ in CY 2012 and CY 2016.

The percentage of individuals between 21 and 25 years old and estimated to be living at or below $138 \%$ FPL increased by 0.4 PP , from $7.9 \%$ in CY 2012 to $8.4 \%$ in CY 2016.

The percentage of individuals between 26 and 59 years old and estimated to be living at or below $138 \%$ FPL decreased by 1.4 PP, from $43.1 \%$ in CY 2012 to $41.7 \%$ in CY 2016.

The percentage of individuals between 60 and 64 years old and estimated to be living at or below 138\% FPL decreased by 0.1 PP, from 3.8\% in CY 2012 to 3.7\% in CY 2016.

The percentage of individuals age 65 years and older and estimated to be living at or below 138\% FPL increased by 1.3 PP, from 6.9\% in CY 2012 to 8.2\% in CY 2016.

## TABLE 10: ESTIMATED PREVALENCE OF SED \& SMI AMONG POPULATION LIVING AT OR BELOW 138\% FEDERAL POVERTY LEVEL (FPL) BY GENDER AND SERVICE AREA

 CY 2016| Service Area <br> (SA) | Male | Female | Total |
| :---: | :---: | :---: | :---: |
| SA1 | 7,072 | 7,139 | 14,211 |
| Percent | $49.8 \%$ | $50.2 \%$ | $100.0 \%$ |
| SA2 | 27,091 | 26,376 | 53,467 |
| Percent | $50.7 \%$ | $49.3 \%$ | $100.0 \%$ |
| SA3 | 20,556 | 20,464 | 41,020 |
| Percent | $50.1 \%$ | $49.9 \%$ | $100.0 \%$ |
| SA4 | 23,288 | 21,666 | 44,954 |
| Percent | $51.8 \%$ | $48.2 \%$ | $100.0 \%$ |
| SA5 | 5,914 | 6,006 | 11,920 |
| Percent | $49.6 \%$ | $50.4 \%$ | $100.0 \%$ |
| SA6 | 28,864 | 28,640 | 57,504 |
| Percent | $50.2 \%$ | $49.8 \%$ | $100.0 \%$ |
| SA7 | 21,134 | 20,275 | 41,409 |
| Percent | $51.0 \%$ | $49.0 \%$ | $100.0 \%$ |
| SA8 | 21,046 | 21,069 | 42,115 |
| Percent | $50.0 \%$ | $50.0 \%$ | $100.0 \%$ |
| Total | 154,434 | 151,635 | 306,600 |
| Percent | $50.5 \%$ | $49.5 \%$ | $100.0 \%$ |

Note: Bold values represent the highest and lowest percentage within each Gender across Service Areas. Estimated prevalence rates of mental illness for Los Angeles County are provided by the California Health Interview Survey (CHIS) for the population living at or below 138\% FPL, pooled estimates for CY 2015 and CY 2016. Data Source: American Community Survey (ACS), US Census Bureau and Hedderson Demographic Services, 2017.

## Differences by Gender

The highest rate of prevalence of SED and SMI among Males was in SA 4 (51.8\%) compared to SA 5 (49.6\%) with the lowest percentage.

The highest rate of prevalence of SED and SMI among Females was in SA 5 (50.4\%) compared to SA 4 (48.2\%) with the lowest percentage.

FIGURE 7: ESTIMATED PERCENT CHANGE AMONG POPULATION LIVING AT OR BELOW 138\% FEDERAL POVERTY LEVEL (FPL) BY GENDER CY 2012-2016


Data Source: American Community Survey (ACS), US Census Bureau and Hedderson Demographic Services, 2017.
The percentage of Males in Los Angeles estimated to be living at or below 138\% FPL increased by 2.9 PP from 46.5\% in CY 2012 to 49.4\% in CY 2016.

The percentage of Females in Los Angeles estimated to be living at or below 138\% FPL decreased by 2.9 PP from 53.5\% in CY 2012 to 50.6\% in CY 2016.

## II. Medi-Cal Population Service Needs

A. This section summarizes the Medi-Cal population and client utilization data by race, ethnicity, language, age, and gender.

## TABLE 11: POPULATION ENROLLED IN MEDI-CAL BY ETHNICITY AND SERVICE AREA <br> MARCH 2017

| Service <br> Area (SA) | African American | Asian/Pacific Islander | Latino | Native American | White | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SA 1 | 37,649 | 3,839 | 92,601 | 309 | 29,433 | 163,831 |
| Percent | 23.0\% | 2.3\% | 56.5\% | 0.20\% | 18.0\% | 100.0\% |
| SA 2 | 24,774 | 48,915 | 377,897 | 758 | 208,778 | 661,122 |
| Percent | 3.7\% | 7.4\% | 57.2\% | 0.11\% | 31.6\% | 100.0\% |
| SA 3 | 20,096 | 150,435 | 317,630 | 571 | 53,667 | 542,399 |
| Percent | 3.7\% | 27.7\% | 58.6\% | 0.11\% | 9.9\% | 100.0\% |
| SA 4 | 25,204 | 57,915 | 277,496 | 700 | 57,602 | 418,917 |
| Percent | 6.0\% | 13.8\% | 66.2\% | 0.20\% | 13.8\% | 100.0\% |
| SA 5 | 10,380 | 7,161 | 28,451 | 200 | 36,595 | 82,787 |
| Percent | 12.5\% | 8.6\% | 34.4\% | 0.24\% | 44.2\% | 100.0\% |
| SA 6 | 128,803 | 5,467 | 411,271 | 484 | 14,533 | 560,558 |
| Percent | 23.0\% | 1.0\% | 73.4\% | 0.09\% | 2.6\% | 100.0\% |
| SA 7 | 11,810 | 25,029 | 388,174 | 518 | 32,013 | 457,544 |
| Percent | 2.6\% | 5.5\% | 84.8\% | 0.11\% | 7.0\% | 100.0\% |
| SA 8 | 80,527 | 49,021 | 256,621 | 798 | 51,093 | 438,060 |
| Percent | 18.4\% | 11.2\% | 58.6\% | 0.18\% | 11.7\% | 100.0\% |
| Total | 339,243 | 347,782 | 2,150,141 | 4,338 | 483,714 | 3,325,218 |
| Percent | 10.2\% | 10.5\% | 64.7\% | 0.13\% | 14.5\% | 100.0\% |

Note: Bold values represent the highest and lowest percent within each Ethnic Group across Service Areas. Unknown Service Area ( $\mathrm{N}=129,104$ ), Unknown Ethnicity ( $\mathrm{N}=32,617$ ), and "Other" Ethnicity ( $\mathrm{N}=$ $57,503)$ were not included in the Ethnicity table. Data Source: State MEDS File, March 2017.

## Differences by Ethnicity

The highest percentage of African Americans enrolled in Medi-Cal was in SAs 1 and 6 (23.0\%) compared to SA 7 (2.6\%) with the lowest percentage.

The highest percentage of Asian/Pacific Islanders (API) enrolled in Medi-Cal was in SA 3 (27.7\%) compared to SA 6 (1.0\%) with the lowest percentage.

The highest percentage of Latinos enrolled in Medi-Cal was in SA 7 (84.8\%) compared to SA 5 (34.4\%) with the lowest percentage.

The highest percentage of Native Americans enrolled in Medi-Cal was in SA 5 ( $0.24 \%$ ) compared to SA 6 ( $0.09 \%$ ) with the lowest percentage.

The highest percentage of Whites enrolled in Medi-Cal was in SA 5 (44.2\%) compared to SA $6(2.6 \%)$ with the lowest percentage.

TABLE 12: POPULATION ENROLLED IN MEDI-CAL bY AGE GROUP AND SERVICE AREA MARCH 2017

| Service Area (SA) | Age Group |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0-18 | 19-20 | 21-25 | 26-59 | 60-64 | 65+ | Total |
| SA1 | 72,321 | 6,690 | 14,663 | 65,829 | 6,569 | 11,974 | 178,046 |
| Percent | 40.6\% | 3.8\% | 8.2\% | 37.0\% | 3.7\% | 6.7\% | 100.0\% |
| SA2 | 232,154 | 23,359 | 51,530 | 290,105 | 35,674 | 98,646 | 731,468 |
| Percent | 31.7\% | 3.2\% | 7.0\% | 39.7\% | 4.9\% | 13.5\% | 100.0\% |
| SA3 | 200,464 | 20,455 | 44,993 | 229,023 | 28,837 | 83,479 | 607,251 |
| Percent | 33.0\% | 3.4\% | 7.4\% | 37.7\% | 4.7\% | 13.7\% | 100.0\% |
| SA4 | 132,993 | 12,850 | 31,608 | 194,440 | 23,530 | 67,485 | 462,906 |
| Percent | 28.7\% | 2.8\% | 6.8\% | 42.0\% | 5.1\% | 14.6\% | 100.0\% |
| SA5 | 22,988 | 2,447 | 6,481 | 46,895 | 5,607 | 15,518 | 99,936 |
| Percent | 23.0\% | 2.4\% | 6.5\% | 46.9\% | 5.6\% | 15.5\% | 100.0\% |
| SA6 | 241,200 | 21,290 | 47,779 | 229,575 | 23,915 | 46,205 | 609,964 |
| Percent | 39.5\% | 3.5\% | 7.8\% | 37.6\% | 3.9\% | 7.6\% | 100.0\% |
| SA7 | 188,110 | 17,823 | 38,428 | 182,265 | 20,175 | 52,809 | 499,610 |
| Percent | 37.7\% | 3.6\% | 7.7\% | 36.5\% | 4.0\% | 10.6\% | 100.0\% |
| SA8 | 177,045 | 16,500 | 38,296 | 194,965 | 22,432 | 50,318 | 499,556 |
| Percent | 35.4\% | 3.3\% | 7.7\% | 39.0\% | 4.5\% | 10.1\% | 100.0\% |
| Total | 1,267,275 | 121,414 | 273,778 | 1,433,097 | 166,739 | 426,434 | 3,688,737 |
| Percent | 34.4\% | 3.3\% | 7.4\% | 38.9\% | 4.5\% | 11.6\% | 100.0\% |

Note: Bold values represent the highest and lowest percentages within each Age group across Service Areas. Unknown Service Area ( $\mathrm{N}=129,287$ ). Data Source: State MEDS File, March 2017.

## Differences by Age Group

The highest percentage of individuals between 0 and 18 years old enrolled in MediCal was in SA 1 (40.6\%) compared to SA 5 (23.0\%) with the lowest percentage.

The highest percentage of individuals between 19 and 20 years old enrolled in MediCal were in SA 1 (3.8\%) compared to SA 5 (2.4\%) with the lowest percentage.

The highest percentage of individuals between 21 and 25 years old enrolled in MediCal was in SA 1 ( $8.2 \%$ ) compared to SA $5(6.5 \%)$ with the lowest percentage.

The highest percentage of individuals between 26 and 59 years old enrolled in MediCal was in SA 5 (46.9\%) compared to SA 7 (36.5\%) with the lowest percentage.

The highest percentage of individuals between 60 and 64 years old enrolled in MediCal was in SA 5 (5.6\%) compared to SA 1 (3.7\%) with the lowest percentage.

The highest percentage of individuals age 65 years and older enrolled in Medi-Cal was in SA 5 (15.5\%) compared to SA 1 (6.7\%) with the lowest percentage.

## TABLE 13: POPULATION ENROLLED IN MEDI-CAL BY GENDER AND SERVICE AREA <br> MARCH 2017

| Service Area <br> (SA) | Male | Female | Total |  |
| :---: | :---: | ---: | ---: | ---: |
| SA1 |  | 81,447 | 96,599 | 178,046 |
|  | Percent | $45.7 \%$ | $54.3 \%$ | $100.0 \%$ |
| SA2 |  | 335,286 | 396,182 | 731,468 |
|  | Percent | $45.8 \%$ | $54.2 \%$ | $100.0 \%$ |
| SA3 |  | 277,295 | 329,956 | 607,251 |
|  | Percent | $45.7 \%$ | $54.3 \%$ | $100.0 \%$ |
| SA4 |  | 216,554 | 246,352 | 462,906 |
|  | Percent | $46.8 \%$ | $53.2 \%$ | $100.0 \%$ |
| SA5 |  | 47,266 | 52,670 | 99,936 |
|  | Percent | $47.3 \%$ | $52.7 \%$ | $100.0 \%$ |
| SA6 |  | 277,085 | 332,879 | 609,964 |
|  | Percent | $45.4 \%$ | $54.6 \%$ | $100.0 \%$ |
| SA7 |  | 224,305 | 275,305 | 499,610 |
|  | Percent | $44.9 \%$ | $55.1 \%$ | $100.0 \%$ |
| SA8 |  | 227,034 | 272,522 | 499,556 |
|  | Percent | $45.4 \%$ | $54.6 \%$ | $100.0 \%$ |
| Total |  | $1,686,272$ | $2,002,465$ | $3,688,737$ |
|  | Percent | $45.7 \%$ | $54.3 \%$ | $100.0 \%$ |

Note: Bold values represent the highest and lowest percentages within each Gender across Service Areas. Unknown Service Area ( $\mathrm{N}=129,287$ ). Data Source: State Medi-Cal Eligibility Data System (MEDS) File, March 2017.

## Differences by Gender

The highest percentage of Males enrolled in Medi-Cal was in SA 5 (47.3\%) as compared with the lowest in SA 7 (44.9\%).

The highest percentage of Females enrolled in Medi-Cal was in SA 7 (55.1\%) compared to SA 5 (52.7\%) with the lowest percentage.

## TABLE 14: ESTIMATED PREVALENCE OF SED \& SMI AMONG MEDI-CAL ENROLLED POPULATION BY ETHNICITY AND SERVICE AREA MARCH 2017

| Service Area (SA) | African American | Asian/Pacific Islander | Latino | Native American | White | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SA 1 | 10,730 | 311 | 10,279 | 109 | 4,680 | 26,109 |
| Percent | 41.1\% | 1.2\% | 39.4\% | 0.40\% | 17.9\% | 100.0\% |
| SA 2 | 7,061 | 3,962 | 41,947 | 268 | 33,196 | 86,434 |
| Percent | 8.2\% | 4.6\% | 48.5\% | 0.31\% | 38.4\% | 100.0\% |
| SA 3 | 5,727 | 12,185 | 35,257 | 202 | 8,533 | 61,904 |
| Percent | 9.3\% | 19.7\% | 57.0\% | 0.33\% | 13.8\% | 100.0\% |
| SA 4 | 7,183 | 4,691 | 30,802 | 247 | 9,159 | 52,082 |
| Percent | 13.8\% | 9.0\% | 59.1\% | 0.50\% | 17.6\% | 100.0\% |
| SA 5 | 2,958 | 580 | 3,158 | 71 | 5,819 | 12,586 |
| Percent | 23.5\% | 4.6\% | 25.1\% | 0.56\% | 46.2\% | 100.0\% |
| SA 6 | 36,709 | 443 | 45,651 | 171 | 2,311 | 85,285 |
| Percent | 43.0\% | 0.5\% | 53.5\% | 0.20\% | 2.7\% | 100.0\% |
| SA 7 | 3,366 | 2,027 | 43,087 | 183 | 5,090 | 53,753 |
| Percent | 6.3\% | 3.8\% | 80.2\% | 0.34\% | 9.5\% | 100.0\% |
| SA 8 | 22,950 | 3,971 | 28,485 | 282 | 8,124 | 63,812 |
| Percent | 36.0\% | 6.2\% | 44.6\% | 0.44\% | 12.7\% | 100.0\% |
| Total | 96,684 | 28,170 | 238,666 | 1,533 | 76,912 | 441,965 |
| Percent | 21.9\% | 6.4\% | 54.0\% | 0.3\% | 17.4\% | 100.0\% |

Note: Bold values represent the highest and lowest percentages within each Race/Ethnic Group across Service Areas. Estimated prevalence rates of mental illness by Ethnicity for Los Angeles County are provided by the California Health Interview Survey (CHIS) for the population living at or below 100\% FPL, pooled estimates for CY 2015 and CY 2016.

## Differences by Ethnicity

The highest prevalence of SED and SMI among the African American (AA) group was in SA 6 (43.0\%) compared to SA 7 (6.3\%) with the lowest percentage.

The highest prevalence of SED and SMI among the Asian/Pacific Islander (API) group was in SA 3 (19.7\%) compared to SA 6 (0.5\%) with the lowest percentage.

The highest prevalence of SED and SMI among the Latino group was in SA 7 (80.2\%) compared to SA 5 ( $25.1 \%$ ) with the lowest percentage.

The highest prevalence of SED and SMI among the Native American (NA) group was in SA 5 ( $0.56 \%$ ) compared to SA 6 ( $0.20 \%$ ) with the lowest percentage.

The highest prevalence of SED and SMI among the White group was in SA 5 ( $46.2 \%$ ) compared to SA 6 (2.7\%) with the lowest percentage.

TABLE 15: ESTIMATED PREVALENCE OF SED \& SMI AMONG MEDI-CAL ENROLLED POPULATION BY AGE GROUP AND SERVICE AREA MARCH 2017

| Service Area (SA) | Age Group |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0-18 | 19-20 | 21-25 | 26-59 | 60-64 | 65+ | Total |
| SA1 | 13,813 | 1,472 | 1,760 | 8,821 | 907 | 910 | 27,682 |
| Percent | 49.9\% | 5.3\% | 6.4\% | 31.9\% | 3.3\% | 3.3\% | 100.0\% |
| SA2 | 44,341 | 5,139 | 6,184 | 38,874 | 4,923 | 7,497 | 106,958 |
| Percent | 41.5\% | 4.8\% | 5.8\% | 36.3\% | 4.6\% | 7.0\% | 100.0\% |
| SA3 | 38,289 | 4,500 | 5,399 | 30,689 | 3,980 | 6,344 | 89,201 |
| Percent | 42.9\% | 5.0\% | 6.1\% | 34.4\% | 4.5\% | 7.1\% | 100.0\% |
| SA4 | 25,402 | 2,827 | 3,793 | 26,055 | 3,247 | 5,129 | 66,453 |
| Percent | 38.2\% | 4.3\% | 5.7\% | 39.2\% | 4.9\% | 7.7\% | 100.0\% |
| SA5 | 4,391 | 538 | 778 | 6,284 | 774 | 1,179 | 13,944 |
| Percent | 31.5\% | 3.9\% | 5.6\% | 45.1\% | 5.5\% | 8.5\% | 100.0\% |
| SA6 | 46,069 | 4,684 | 5,733 | 30,763 | 3,300 | 3,512 | 94,061 |
| Percent | 49.0\% | 5.0\% | 6.1\% | 32.7\% | 3.5\% | 3.7\% | 100.0\% |
| SA7 | 35,929 | 3,921 | 4,611 | 24,424 | 2,784 | 4,013 | 75,683 |
| Percent | 47.5\% | 5.2\% | 6.1\% | 32.3\% | 3.7\% | 5.3\% | 100.0\% |
| SA8 | 33,816 | 3,630 | 4,596 | 26,125 | 3,096 | 3,824 | 75,086 |
| Percent | 45.0\% | 4.8\% | 6.1\% | 34.8\% | 4.1\% | 5.1\% | 100.0\% |
| Total | 242,050 | 26,711 | 32,853 | 192,035 | 23,010 | 32,409 | 549,068 |
| Percent | 44.1\% | 4.9\% | 6.0\% | 35.0\% | 4.2\% | 5.9\% | 100.0\% |

Note: Bold values represent the highest and lowest percentage within each Age Group across Service Areas. Estimated prevalence rates of mental illness by Age Group for Los Angeles County are provided by the California Health Interview Survey (CHIS) for the population living at or below 100\% FPL. Rates from CHIS for CY 2015 and CY 2016.

## Differences by Age Group

Table 15 compares the prevalence of SED and SMI among Medi-Cal enrolled population for each Age Group.

The highest prevalence of SED and SMI among Age Group 0-18 was in SA 1 (49.9\%) compared to SA 5 (31.5\%) with the lowest percentage.

The highest prevalence of SED and SMI among Age Group 19-20 was in SA 1 (5.3\%) compared to SA 5 (3.9\%) with the lowest percentage.

The highest prevalence of SED and SMI among Age Group 21-25 was in SA 1 (6.4\%) compared to SA 5 ( $5.6 \%$ ) with the lowest percentage.

The highest prevalence of SED and SMI among Age Group 26-59 was in SA 5 ( $45.1 \%$ ) compared to SA 1 (31.9\%) with the lowest percentage.

The highest prevalence of SED and SMI among Age Group 60-64 was in SA 5 (5.5\%) compared to SA 1 (3.3\%) with the lowest percentage.

The highest prevalence of SED and SMI among Age Group 65 and older was in SA 5 (8.5\%) compared to SA 1 (3.3\%) with the lowest percentage.

## TABLE 16: ESTIMATED PREV ALENCE OF SED \& SMI AMONG MEDI-CAL ENROLLED POPULATION BY GENDER AND SERVICE AREA MARCH 2017

| Service Area <br> (SA) | Male | Female | Total |  |
| ---: | ---: | ---: | ---: | ---: |
| SA1 |  | 12,054 | 11,495 | 23,549 |
|  | Percent | $51.2 \%$ | $48.8 \%$ | $100.0 \%$ |
| SA2 |  | 49,622 | 47,146 | 96,768 |
|  | Percent | $51.3 \%$ | $48.7 \%$ | $100.0 \%$ |
| SA3 |  | 41,040 | 39,265 | 80,304 |
|  | Percent | $51.1 \%$ | $48.9 \%$ | $100.0 \%$ |
| SA4 |  | 32,050 | 29,316 | 61,366 |
|  | Percent | $52.2 \%$ | $47.8 \%$ | $100.0 \%$ |
| SA5 |  | 6,995 | 6,268 | 13,263 |
|  | Percent | $52.7 \%$ | $47.3 \%$ | $100.0 \%$ |
| SA6 |  | 41,009 | 39,613 | 80,621 |
|  | Percent | $50.9 \%$ | $49.1 \%$ | $100.0 \%$ |
| SA7 |  | 33,197 | 32,761 | 65,958 |
|  | Percent | $50.3 \%$ | $49.7 \%$ | $100.0 \%$ |
| SA8 |  | 33,601 | 32,430 | 66,031 |
|  | Percent | $50.9 \%$ | $49.1 \%$ | $100.0 \%$ |
| Total |  | 249,568 | 238,293 | 487,862 |
|  | Percent | $51.2 \%$ | $48.8 \%$ | $100.0 \%$ |

Note: Bold values represent the highest and lowest percentages within each Gender across Service Areas. Estimated prevalence rates of mental illness by Gender for Los Angeles County are provided by the California Health Interview Survey (CHIS) for the population living at or below $100 \%$ FPL, pooled estimates for CY 2015 and CY 2016.

## Differences by Gender

The highest prevalence of SED and SMI among Males was in SA 5 (52.7\%) compared to SA 7 (50.3\%) with the lowest percentage among the Medi-Cal enrolled population.

The highest prevalence of SED and SMI among Females was in SA 7 (49.7\%) compared to SA 5 ( $47.3 \%$ ) with the lowest percentage among the Medi-Cal enrolled population.

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## TABLE 17: PRIMARY LANGUAGE OF POPULATION ENROLLED IN MEDI-CAL by Service area and threshold language <br> MARCH 2017

| Service Area (SA) | Arabic | Armenian | Cambodian | Cantonese | English | Farsi | Korean | Mandarin | Other Chinese | Russian | Spanish | Tagalog | Vietnamese | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SA 1 | 245 | 209 | 41 | 42 | 130,816 | 76 | 151 | 69 | 22 | 15 | 45,019 | 154 | 171 | 177,030 |
| Percent | 0.1\% | 0.1\% | 0.0\% | 0.0\% | 73.9\% | 0.0\% | 0.1\% | 0.0\% | 0.0\% | 0.0\% | 25.4\% | 0.1\% | 0.1\% | 100.0\% |
| SA 2 | 2,761 | 61,972 | 179 | 342 | 378,771 | 9,911 | 5,289 | 619 | 153 | 5,607 | 249,475 | 3,330 | 3,583 | 721,992 |
| Percent | 0.4\% | 8.6\% | 0.0\% | 0.1\% | 52.5\% | 1.4\% | 0.7\% | 0.1\% | 0.0\% | 0.8\% | 34.6\% | 0.5\% | 0.5\% | 100.0\% |
| SA 3 | 1,181 | 2,064 | 1,019 | 33,545 | 321,009 | 366 | 3,370 | 43,425 | 4,732 | 140 | 163,694 | 1,852 | 20,933 | 597,330 |
| Percent | 0.2\% | 0.4\% | 0.2\% | 5.6\% | 53.7\% | 0.1\% | 0.6\% | 7.3\% | 0.8\% | 0.0\% | 27.4\% | 0.3\% | 3.5\% | 100.0\% |
| SA 4 | 239 | 6,656 | 633 | 7,725 | 208,960 | 593 | 19,046 | 1,314 | 586 | 5,171 | 199,134 | 3,050 | 1,626 | 454,733 |
| Percent | 0.1\% | 1.5\% | 0.1\% | 1.7\% | 46.0\% | 0.1\% | 4.2\% | 0.3\% | 0.1\% | 1.1\% | 43.8\% | 0.7\% | 0.4\% | 100.0\% |
| SA 5 | 297 | 69 | 19 | 103 | 72,888 | 4,026 | 539 | 319 | 75 | 1,529 | 17,335 | 115 | 134 | 97,448 |
| Percent | 0.3\% | 0.1\% | 0.0\% | 0.1\% | 74.8\% | 4.1\% | 0.6\% | 0.3\% | 0.1\% | 1.6\% | 17.8\% | 0.1\% | 0.1\% | 100.0\% |
| SA 6 | 59 | 20 | 114 | 143 | 302,174 | 41 | 1,577 | 80 | 22 | 48 | 299,092 | 144 | 79 | 603,593 |
| Percent | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 50.1\% | 0.0\% | 0.3\% | 0.0\% | 0.0\% | 0.0\% | 49.6\% | 0.0\% | 0.0\% | 100.0\% |
| SA 7 | 678 | 588 | 1,050 | 1,016 | 258,233 | 67 | 3,092 | 1,518 | 256 | 80 | 224,470 | 1,017 | 880 | 492,945 |
| Percent | 0.1\% | 0.1\% | 0.2\% | 0.2\% | 52.4\% | 0.0\% | 0.6\% | 0.3\% | 0.1\% | 0.0\% | 45.5\% | 0.2\% | 0.2\% | 100.0\% |
| SA 8 | 623 | 95 | 5,635 | 422 | 324,081 | 442 | 3,693 | 790 | 163 | 244 | 160,592 | 2,085 | 2,938 | 501,803 |
| Percent | 0.1\% | 0.0\% | 1.1\% | 0.1\% | 64.6\% | 0.1\% | 0.7\% | 0.2\% | 0.0\% | 0.1\% | 32.0\% | 0.4\% | 0.6\% | 100.0\% |
| Total | 6,083 | 71,673 | 8,690 | 43,338 | 1,996,932 | 15,522 | 36,757 | 48,134 | 6,009 | 12,834 | 1,358,811 | 11,747 | 30,344 | 3,646,874 |
| Percent | 0.2\% | 2.0\% | 0.2\% | 1.2\% | 54.8\% | 0.4\% | 1.0\% | 1.3\% | 0.2\% | 0.4\% | 37.3\% | 0.3\% | 0.8\% | 100.0\% |

Note: "Threshold Language" means a language that has been identified as the primary language, as indicated on the Medi-Cal Eligibility Data System (MEDS), of 3,000 beneficiaries or five percent of the beneficiary population, whichever is lower, in an identified geographic area. SA Threshold Languages are in bold. Arabic is a Countywide threshold language and does not meet the threshold language criteria at the SA level and therefore not reported in the above table. A total of 6,083 ( $0.2 \%$ ) individuals enrolled in Medi-Cal reported Arabic as their primary language in March 2017. Unknown Service Area is (129,015). A total of 4,858 ( $0.2 \%$ ) individuals enrolled in Medi-Cal reported "Other" as a primary language. Data Source: State Medi-Cal Eligibility Data System (MEDS) File, March 2017.

Table 17 shows the thirteen (13) LACDMH threshold languages by Service Area (SA).

The SA with the highest percentage of Medi-Cal enrolled population with English as the primary language was SA 5 ( $74.8 \%$ ) and the lowest percentage was SA 4 (46.0\%). Of the twelve Non-English threshold languages spoken among the population enrolled in Medi-Cal, Spanish had the highest percentage across all eight SAs.

The SA with the highest percentage of Medi-Cal enrolled population with Spanish as the primary language was SA 6 (49.6\%) and the lowest percentage was SA 5 (17.8\%).

The following identifies the LACDMH threshold languages of Medi-Cal enrollees in each SA:

SA 1 has two (2) threshold languages: English (73.9\%) and Spanish (25.4\%).
SA 2 has eight (8) threshold languages: Armenian (8.6\%), English (52.5\%), Farsi (1.4\%), Korean (0.7\%), Russian (0.8\%), Spanish (34.6\%), Tagalog (0.5\%), and Vietnamese (0.5\%).

SA 3 has seven (7) threshold languages: Cantonese (5.6\%), English (53.7\%), Korean (0.6\%), Mandarin (7.3\%), Other Chinese (0.8\%), Spanish (27.4\%), and Vietnamese (3.5\%).

SA 4 has seven (7) threshold languages: Armenian (1.5\%), Cantonese (1.7\%), English (46.0\%), Korean (4.2\%), Russian (1.1\%), Spanish (43.8\%), and Tagalog (0.7\%).

SA 5 has three (3) threshold languages: English (74.8\%), Farsi (4.1\%), and Spanish (17.8\%).

SA 6 has two (2) threshold languages: English (50.1\%), and Spanish (49.6\%).
SA 7 has three (3) threshold languages: English (52.4\%), Korean (0.6\%), and Spanish (45.5\%).

SA 8 has five (4) threshold languages: Cambodian (1.1\%), English (64.6\%), Korean (0.7\%), and Spanish (32.0\%).

Countywide, the highest percentage of Medi-Cal Enrolled persons reported English as the primary language ( $54.8 \%$ ) and the second highest percentage reported was Spanish (37.3\%). All other threshold languages range between 0.2\% (Arabic, Cambodian, Other Chinese) and 2.0\% (Armenian).

## Consumers Served In Outpatient Programs

## TABLE 18: CONSUMERS SERVED IN OUTPATIENT PROGRAMS BY ETHNICITY AND SERVICE AREA <br> FY 2016-2017

| Service <br> Area (SA) | African <br> American | Asian/Pacific <br> Islander | Latino | Native <br> American | White | Total |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: |
| SA 1 | 4,288 | 121 | 4,674 | 96 | 2,925 | 12,104 |
| Percent | $35.4 \%$ | $1.0 \%$ | $38.6 \%$ | $0.79 \%$ | $24.2 \%$ | $100.0 \%$ |
| SA 2 | 3,837 | 1,647 | 25,217 | 214 | 13,085 | 44,000 |
| Percent | $8.7 \%$ | $3.7 \%$ | $57.3 \%$ | $0.49 \%$ | $29.7 \%$ | $100.0 \%$ |
| SA 3 | 3,551 | 3,447 | 21,468 | 218 | 5,277 | 33,961 |
| Percent | $10.5 \%$ | $10.1 \%$ | $63.2 \%$ | $0.64 \%$ | $15.5 \%$ | $100.0 \%$ |
| SA 4 | 6,230 | 2,583 | 21,656 | 191 | 5,418 | 36,078 |
| Percent | $17.3 \%$ | $7.2 \%$ | $60.0 \%$ | $0.53 \%$ | $15.0 \%$ | $100.0 \%$ |
| SA 5 | 1,609 | 334 | 2,662 | 49 | 4,023 | 8,677 |
| Percent | $18.5 \%$ | $3.8 \%$ | $30.7 \%$ | $0.56 \%$ | $46.4 \%$ | $100.0 \%$ |
| SA 6 | 21,883 | 442 | 24,883 | 120 | 1,666 | 48,994 |
| Percent | $44.7 \%$ | $0.9 \%$ | $50.8 \%$ | $0.24 \%$ | $3.4 \%$ | $100.0 \%$ |
| SA 7 | 1,579 | 725 | 27,451 | 272 | 2,921 | 32,948 |
| Percent | $4.8 \%$ | $2.2 \%$ | $83.3 \%$ | $0.83 \%$ | $8.9 \%$ | $100.0 \%$ |
| SA 8 | 12,271 | 1,885 | 18,664 | 274 | 7,399 | 40,493 |
| Percent | $30.3 \%$ | $4.7 \%$ | $46.1 \%$ | $0.68 \%$ | $18.3 \%$ | $100.0 \%$ |
| Total | 38,984 | 7,252 | 103,172 | 989 | 29,844 | 180,241 |
| Percent | $21.6 \%$ | $4.0 \%$ | $57.2 \%$ | $0.55 \%$ | $16.6 \%$ | $100.0 \%$ |

Note: Bold values represent the highest and lowest percentages within each Ethnic group across Service Areas. The total served excludes those whose ethnicity is unknown ( $\mathrm{N}=13,786$ ) and "Other" ( $\mathrm{N}=7,818$ ). Total reflects an unduplicated count of consumers served. Data Source: LACDMH-IS-IBHIS, November 2017.

## Differences by Ethnicity

The highest percentage of African American (AA) consumers served in outpatient programs was in SA 6 (44.7\%) as compared to SA 7 (4.8\%) with the lowest percentage.

The highest percentage of Asian/Pacific Islander (API) consumers served in outpatient programs was in SA 3 (10.1\%) as compared to SA 6 (0.9\%) with the lowest percentage.

The highest percentage of Latino consumers served in outpatient programs was in SA 7 (83.3\%) as compared to SA 5 (30.7\%) with the lowest percentage.

The highest percentage of Native American (NA) consumers served in outpatient programs was in SA 7 ( $0.83 \%$ ) as compared to SA 6 ( $0.24 \%$ ) with the lowest percentage.

The highest percentage of White consumers served in outpatient programs was in SA 5 ( $46.4 \%$ ) as compared to SA 6 (3.4\%) with the lowest percentage.

FIGURE 8: PERCENT CHANGE IN CONSUMERS SERVED IN OUTPATIENT PROGRAMS BY ETHNICITY FY 2012-2013 TO FY 2016-2017


Data Source: LACDMH-IS-IBHIS, November 2017.
As a percentage of consumers served, African Americans (AA) served in outpatient programs decreased by 3.2 PP from $24.8 \%$ to $21.6 \%$ between FY 12-13 and FY 1617.

As a percentage of consumers served, Asian/Pacific Islanders (API) served in outpatient programs decreased by 0.7 PP, from $4.7 \%$ to $4.0 \%$ between FY 12-13 and FY 16-17.

As a percentage of consumers served, Latinos served in outpatient programs increased by 6.1 PP from 51.2\% to 57.3\% between FY 12-13 and FY 16-17.

As a percentage of consumers served, Native Americans (NA) served in outpatient programs remained the same at $0.6 \%$ between FY 12-13 and FY 16-17.

As a percentage of consumers served, Whites served in outpatient programs decreased by 2.3 PP from $18.8 \%$ to $16.5 \%$ between FY 12-13 and FY 16-17.

## TABLE 19: CONSUMERS SERVED IN OUTPATIENT PROGRAMS BY AGE GROUP AND SERVICE AREA <br> FY 2016-2017

| Service Area (SA) | Age Group |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0-15 | 16-25 | 26-59 | 60+ | Total |
| SA1 | 5,268 | 2,277 | 5,175 | 663 | 13,383 |
| Percent | 39.3\% | 17.0\% | 38.7\% | 5.0\% | 100.0\% |
| SA2 | 16,491 | 9,141 | 19,721 | 4,708 | 50,061 |
| Percent | 32.9\% | 18.3\% | 39.4\% | 9.4\% | 100.0\% |
| SA3 | 16,250 | 7,483 | 13,770 | 2,837 | 40,340 |
| Percent | 40.3\% | 18.5\% | 34.1\% | 7.0\% | 100.0\% |
| SA4 | 12,116 | 6,348 | 17,576 | 4,253 | 40,293 |
| Percent | 30.1\% | 15.8\% | 43.6\% | 10.5\% | 100.0\% |
| SA5 | 2,177 | 1,398 | 5,022 | 1,494 | 10,091 |
| Percent | 21.6\% | 13.9\% | 49.8\% | 14.8\% | 100.0\% |
| SA6 | 19,839 | 9,058 | 21,398 | 3,490 | 53,785 |
| Percent | 36.9\% | 16.8\% | 39.8\% | 6.5\% | 100.0\% |
| SA7 | 15,670 | 6,623 | 12,178 | 2,388 | 36,859 |
| Percent | 42.5\% | 18.0\% | 33.0\% | 6.5\% | 100.0\% |
| SA8 | 14,916 | 7,236 | 20,282 | 4,291 | 46,725 |
| Percent | 31.9\% | 15.5\% | 43.4\% | 9.2\% | 100.0\% |
| Total | 74,321 | 36,103 | 80,317 | 15,637 | 206,378 |
| Percent | 36.0\% | 17.5\% | 38.9\% | 7.6\% | 100.0\% |

Note: Bold values represent the highest and lowest percentages within each Age Group across Service Areas. Total reflects unduplicated count of consumers served. Data Source: LACDMH ISIBHIS, November 2017.

## Differences by Age Group

Table 19 shows the number of consumers served in Outpatient facilities by Age Group and Service Area (SA).

The highest percentage of Children (0-15) served was in SA 7 (42.5\%) compared to SA 5 (21.6\%) with the lowest percentage.

The highest percentage of TAY (16-25) served was in SA 3 (18.5\%) compared to SA 5 (13.9\%) with the lowest percentage.

The highest percentage of Adults (26-59) served was in SA 5 (49.8\%) compared to SA 7 (33.0\%) with the lowest percentage.

The highest percentage of Older Adults (60+) served was in SA 5 (14.8\%) compared to SA 1 (5.0\%) with the lowest percentage.

TABLE 20: CONSUMERS SERVED IN OUTPATIENT PROGRAMS BY GENDER AND SERVICE AREA

FY 2016-2017

| Service Area <br> (SA) |  | Male | Female | Total |
| :---: | :---: | ---: | ---: | ---: |
| SA1 |  | 6,667 | 6,688 | 13,355 |
|  | Percent | $49.9 \%$ | $50.1 \%$ | $100.0 \%$ |
| SA2 |  | 24,928 | 25,115 | 50,043 |
|  | Percent | $49.8 \%$ | $50.2 \%$ | $100.0 \%$ |
| SA3 |  | 20,665 | 19,665 | 40,330 |
|  | Percent | $51.2 \%$ | $48.8 \%$ | $100.0 \%$ |
| SA4 |  | 21,495 | 18,783 | 40,278 |
|  | Percent | $53.4 \%$ | $46.6 \%$ | $100.0 \%$ |
| SA5 |  | 4,983 | 5,106 | 10,089 |
|  | Percent | $49.4 \%$ | $50.6 \%$ | $100.0 \%$ |
| SA6 |  | 27,300 | 26,471 | 53,771 |
|  | Percent | $50.8 \%$ | $49.2 \%$ | $100.0 \%$ |
| SA7 |  | 18,830 | 18,018 | 36,848 |
|  | Percent | $51.1 \%$ | $48.9 \%$ | $100.0 \%$ |
| SA8 |  | 23,178 | 23,525 | 46,703 |
|  | Percent | $49.6 \%$ | $50.4 \%$ | $100.0 \%$ |
| Total |  | 101,053 | 105,230 | 206,283 |
|  | Percent | $49.0 \%$ | $51.0 \%$ | $100.0 \%$ |

Note: Bold values represent the highest and lowest percentages within each Gender and across Service Areas. Unknown/Not reported Gender ( $\mathrm{N}=100$ ) were not included in this table. Data Source: LACDMH-IS-IBHIS, November 2017.

## Differences by Gender

The highest percentage of Males served in outpatient programs was in SA 4 (53.4\%) compared to SA 5 (49.4\%).

The highest percentage of Females served in outpatient programs was in SA 5 (50.6\%) compared to SA 4 (46.6\%) with the lowest percentage.

FIGURE 9: PERCENT CHANGE IN CONSUMERS SERVED IN OUTPATIENT PROGRAMS BY AGE GROUP FY 2012-2013 TO FY 2016-2017


Data Source: LACDMH-IS-IBHIS, November 2017.
As a percentage of consumers served, Children served in outpatient programs increased by 2.8 PP, from 33.2\% to 36.0\% between FY 12-13 and FY 16-17.

As a percentage of consumers served, TAY served in outpatient programs increased by 0.3 PP, from 17.2\% to 17.5\% between FY 12-13 and FY 16-17.

As a percentage of consumers served, Adults served in outpatient programs decreased by 3.2 PP, from 42.1\% to 38.9\% between FY 12-13 and FY 16-17.

As a percentage of consumers served, Older Adults served in outpatient programs increased by 0.1 PP, from 7.5\% to 7.6\% between FY 12-13 and FY 16-17. OUTPATIENT PROGRAMS BY GENDER FY 2012-2013 TO FY 2016-2017


Data Source: LACDMH-IS-IBHIS, November 2017.
As a percentage of consumers served, Males served in outpatient programs decreased by 1.2 PP, from 50.2\% to 49.0\% between FY 12-13 and FY 16-17.

As a percentage of consumers served, Females served in outpatient programs increased by 1.2 PP, from $49.8 \%$ to $51.0 \%$ between FY 12-13 and FY 16-17.

TABLE 21: PRIMARY LANGUAGE OF CONSUMERS SERVED IN OUTPATIENT PROGRAMS BY SERVICE AREA AND THRESHOLD LANGUAGE

## FY 2016-2017

| $\begin{gathered} \text { Service } \\ \text { Area } \\ \text { (SA) } \\ \hline \end{gathered}$ | Arabic | Armenian | Cambodian | Cantonese | English | Farsi | Korean | Mandarin | Other Chinese | Russian | Spanish | Tagalog | Vietnamese | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SA 1 | 5 | 4 | 2 | 0 | 11,774 | 5 | 2 | 2 | 2 | 2 | 1,090 | 6 | 2 | 12,896 |
| Percent | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 91.3\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 8.5\% | 0.0\% | 0.0\% | 100.0\% |
| SA 2 | 144 | 1,873 | 39 | 10 | 35,199 | 632 | 165 | 25 | 17 | 169 | 9,360 | 192 | 74 | 47,899 |
| Percent | 0.3\% | 3.9\% | 0.1\% | 0.0\% | 73.5\% | 1.3\% | 0.3\% | 0.1\% | 0.0\% | 0.4\% | 19.5\% | 0.4\% | 0.2\% | 100.0\% |
| SA 3 | 31 | 69 | 92 | 791 | 28,840 | 15 | 90 | 639 | 189 | 2 | 7,541 | 57 | 503 | 38,859 |
| Percent | 0.1\% | 0.2\% | 0.2\% | 2.0\% | 74.2\% | 0.0\% | 0.2\% | 1.6\% | 0.5\% | 0.0\% | 19.4\% | 0.1\% | 1.3\% | 100.0\% |
| SA 4 | 16 | 258 | 126 | 158 | 26,164 | 69 | 947 | 67 | 35 | 121 | 9,516 | 139 | 108 | 37,724 |
| Percent | 0.0\% | 0.7\% | 0.3\% | 0.4\% | 69.4\% | 0.2\% | 2.5\% | 0.2\% | 0.1\% | 0.3\% | 25.2\% | 0.4\% | 0.3\% | 100.0\% |
| SA 5 | 20 | 6 | 0 | 6 | 8,335 | 185 | 27 | 10 | 3 | 22 | 775 | 10 | 2 | 9,401 |
| Percent | 0.2\% | 0.1\% | 0.0\% | 0.1\% | 88.7\% | 2.0\% | 0.3\% | 0.1\% | 0.0\% | 0.2\% | 8.2\% | 0.1\% | 0.0\% | 100.0\% |
| SA 6 | 1 | 2 | 39 | 21 | 40,163 | 10 | 94 | 32 | 6 | 3 | 11,271 | 7 | 25 | 51,674 |
| Percent | 0.0\% | 0.0\% | 0.1\% | 0.0\% | 77.7\% | 0.0\% | 0.2\% | 0.1\% | 0.0\% | 0.0\% | 21.8\% | 0.0\% | 0.0\% | 100.0\% |
| SA 7 | 20 | 14 | 133 | 27 | 24,699 | 4 | 65 | 73 | 21 | 3 | 10,206 | 41 | 44 | 35,350 |
| Percent | 0.1\% | 0.0\% | 0.4\% | 0.1\% | 69.9\% | 0.0\% | 0.2\% | 0.2\% | 0.1\% | 0.0\% | 28.9\% | 0.1\% | 0.1\% | 100.0\% |
| SA 8 | 36 | 3 | 1077 | 13 | 34,348 | 17 | 167 | 39 | 16 | 5 | 8,039 | 142 | 223 | 44,125 |
| Percent | 0.1\% | 0.0\% | 2.4\% | 0.0\% | 77.8\% | 0.0\% | 0.4\% | 0.1\% | 0.0\% | 0.0\% | 18.2\% | 0.3\% | 0.5\% | 100.0\% |
| Total | 187 | 1,445 | 882 | 615 | 148,974 | 617 | 963 | 574 | 191 | 209 | 40,167 | 379 | 596 | 195,799 |
| Percent | 0.1\% | 0.7\% | 0.5\% | 0.3\% | 76.1\% | 0.3\% | 0.5\% | 0.3\% | 0.1\% | 0.1\% | 20.5\% | 0.2\% | 0.3\% | 100.0\% |


 language show in in Table 22. Another 3,791 consumers had primary languages that were "Unknown" or "Missing". Data Source: LACDMH-IS-IBHIS, November 2017.

Table 21 shows the primary language of consumers served by Service Area (SA) and threshold language. Below is a discussion of the threshold languages by SA.

English was the highest primary language among consumers served in outpatient programs, in all SAs. A total of 148,974 (76.1\%) English speaking consumers were served, followed by 40,167 (20.5\%) Spanish speaking consumers and the remaining 6,658 (3.4\%) consumers served spoke other LACDMH threshold languages. A total of $46,825(23.9 \%)$ of the consumers served reported having a primary language other than English.

SA 1 (91.3\%) had the highest percentage of English speaking consumers, as compared to SA 4 (69.4\%) which had the lowest percentage.

Spanish was the highest reported non-English threshold language for consumers served in all SAs. SA 7 had the highest percentage of consumers served reporting Spanish as their primary language (28.9\%) and the lowest percentage was in SA 5 (8.2\%).

The following information highlights the profile of non-English threshold languages reported for consumers served in outpatient programs by SA:

- SA 1: Spanish (8.5\%)
- SA 2: Armenian (3.9\%), Farsi (1.3\%), Korean (0.3\%), Russian (0.4\%), Spanish (19.5\%), Tagalog (0.4\%), and Vietnamese (0.2\%)
- SA 3: Cantonese (2.0\%), Korean (0.2\%), Mandarin (1.6\%), Other Chinese (0.5\%), Spanish (19.4\%), and Vietnamese (1.3\%)
- SA 4: Armenian (0.7\%), Cantonese (0.4\%), Korean (2.5\%), Russian (0.3\%), Spanish (25.2\%), and Tagalog (0.4\%)
- SA 5: Farsi (2.0\%) and Spanish (8.2\%)
- SA 6: Spanish (21.8\%)
- SA 7: Korean (0.2\%) and Spanish (28.9\%)
- SA 8: Cambodian (2.4\%), Korean (0.4\%), Spanish (18.2\%), and Vietnamese (0.5\%)

TABLE 22: "OTHER" NON-THRESHOLD LANGUAGES SPOKEN BY CONSUMERS SERVED IN OUTPATIENT PROGRAMS BY SERVICE AREA FY 2016-2017

| Languages | SA 1 | SA 2 | SA 3 | SA 4 | SA 5 | SA 6 | SA 7 | SA 8 | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Afghan, Pashto, Pusho | 1 | 43 | 1 | 3 | 0 | 0 | 0 | 2 | 50 |
| Percent | 2.0\% | 86.0\% | 2.0\% | 6.0\% | 0.0\% | 0.0\% | 0.0\% | 4.0\% | 100.0\% |
| American Sign Language | 7 | 37 | 14 | 25 | 8 | 29 | 30 | 28 | 178 |
| Percent | 3.9\% | 20.8\% | 7.9\% | 14.0\% | 4.5\% | 16.3\% | 16.9\% | 15.7\% | 100.0\% |
| Burmese | 0 | 5 | 16 | 1 | 0 | 2 | 4 | 1 | 29 |
| Percent | 0.0\% | 17.2\% | 55.2\% | 3.4\% | 0.0\% | 6.9\% | 13.8\% | 3.4\% | 100.0\% |
| Ethiopian | 0 | 6 | 2 | 23 | 4 | 9 | 0 | 5 | 49 |
| Percent | 0.0\% | 12.2\% | 4.1\% | 46.9\% | 8.2\% | 18.4\% | 0.0\% | 10.2\% | 100.0\% |
| French | 1 | 12 | 12 | 11 | 14 | 4 | 5 | 4 | 63 |
| Percent | 1.6\% | 19.0\% | 19.0\% | 17.5\% | 22.2\% | 6.3\% | 7.9\% | 6.3\% | 100.0\% |
| Hebrew | 0 | 23 | 0 | 7 | 2 | 0 | 2 | 5 | 39 |
| Percent | 0.0\% | 59.0\% | 0.0\% | 17.9\% | 5.1\% | 0.0\% | 5.1\% | 12.8\% | 100.0\% |
| Hindi | 1 | 24 | 6 | 11 | 6 | 0 | 5 | 15 | 68 |
| Percent | 1.5\% | 35.3\% | 8.8\% | 16.2\% | 8.8\% | 0.0\% | 7.4\% | 22.1\% | 100.0\% |
| Japanese | 1 | 13 | 17 | 47 | 14 | 7 | 6 | 72 | 177 |
| Percent | 0.6\% | 7.3\% | 9.6\% | 26.6\% | 7.9\% | 4.0\% | 3.4\% | 40.7\% | 100.0\% |
| Lao | 0 | 10 | 19 | 27 | 0 | 11 | 5 | 48 | 120 |
| Percent | 0.0\% | 8.3\% | 15.8\% | 22.5\% | 0.0\% | 9.2\% | 4.2\% | 40.0\% | 100.0\% |
| Portuguese | 1 | 11 | 2 | 2 | 12 | 0 | 4 | 10 | 42 |
| Percent | 2.4\% | 26.2\% | 4.8\% | 4.8\% | 28.6\% | 0.0\% | 9.5\% | 23.8\% | 100.0\% |
| Punjabi | 0 | 16 | 3 | 2 | 0 | 0 | 7 | 0 | 28 |
| Percent | 0.0\% | 57.1\% | 10.7\% | 7.1\% | 0.0\% | 0.0\% | 25.0\% | 0.0\% | 100.0\% |
| Romanian | 1 | 6 | 0 | 4 | 0 | 0 | 2 | 0 | 13 |
| Percent | 7.7\% | 46.2\% | 0.0\% | 30.8\% | 0.0\% | 0.0\% | 15.4\% | 0.0\% | 100.0\% |
| Thai | 2 | 23 | 10 | 50 | 2 | 1 | 7 | 15 | 110 |
| Percent | 1.8\% | 20.9\% | 9.1\% | 45.5\% | 1.8\% | 0.9\% | 6.4\% | 13.6\% | 100.0\% |
| Toisan | 0 | 2 | 38 | 4 | 0 | 2 | 2 | 0 | 48 |
| Percent | 0.0\% | 4.2\% | 79.2\% | 8.3\% | 0.0\% | 4.2\% | 4.2\% | 0.0\% | 100.0\% |
| Urdu | 3 | 11 | 1 | 4 | 0 | 0 | 3 | 19 | 41 |
| Percent | 7.3\% | 26.8\% | 2.4\% | 9.8\% | 0.0\% | 0.0\% | 7.3\% | 46.3\% | 100.0\% |
| Other NonEnglish | 2 | 18 | 8 | 18 | 6 | 5 | 6 | 11 | 74 |
| Percent | 2.7\% | 24.3\% | 10.8\% | 24.3\% | 8.1\% | 6.8\% | 8.1\% | 14.9\% | 100.0\% |
| Total | 20 | 260 | 148 | 239 | 68 | 70 | 88 | 235 | 1128 |
| Percent | 1.8\% | 23.0\% | 13.1\% | 21.2\% | 6.0\% | 6.2\% | 7.8\% | 20.8\% | 100.0\% |

Data Source: LACDMH-IS-IBHIS, November 2017

Table 22 shows the distribution of "Other" non-threshold languages spoken by consumers served in FY 16-17. The highest number of consumers that spoke "Other" non-threshold languages was in SA $2(\mathrm{~N}=260)$, followed by SA $4(\mathrm{~N}=239)$.

There was a total of 178 consumers whose primary language was American Sign Language (ASL). SA 2 served the highest number of ASL consumers (37), followed by SA 7 (30), and SA 6 (29). The lowest number of ASL consumers served was in SA 1 (7).

Nearly 177 consumers spoke Japanese, followed by 120 consumers who spoke Lao and 110 consumers who spoke Thai.
B. Needs Assessment/Analysis of Disparities

The demographic profile of Los Angeles County is presented in pages 1-39 including total population and population living at or below $138 \%$ FPL by ethnicity, age-group, gender, and language in FY 16-17. This needs assessment section further analyzes the demographic distribution of outpatient consumers served in the Service Areas for FY 16-17 and compares it with the population enrolled in Medi-Cal estimated with SED and SMI to assess the unmet needs for mental health services.

## Disparities by Ethnicity

TABLE 23: NEEDS ASSESSMENT OF MEDI-CAL ENROLLED AFRICAN AMERICAN POPULATION ESTIMATED WITH SED ANDSMI BY SERVICE AREA FY 2016-2017

|  | Medi-Cal Enrolled Population <br> Estimated with SED \& SMI |  |  |
| :--- | ---: | :--- | ---: |
| SA 1 | 10,730 | Outpatient Consumers <br> Served | SA Total Disparity |
| SA 2 | 7,061 | 4,243 | $-6,487$ |
| SA 3 | 5,727 | 2,572 | $-4,489$ |
| SA 4 | 7,183 | 2,381 | $-3,346$ |
| SA 5 | 2,958 | 4,218 | $-2,965$ |
| SA 6 | 36,709 | 1,091 | $\mathbf{- 1 , 8 6 7}$ |
| SA 7 | 3,366 | 15,056 | $\mathbf{- 2 1 , 6 5 3}$ |
| SA 8 | 22,950 | 1,087 | $-2,279$ |
| Total | 96,684 | 8,336 | $-14,614$ |

Note: Bold indicates highest and lowest Total Disparity values. ${ }^{1}$ SED=Serious Emotional Disturbance (Children), SMI=Serious Mental Illness (Adults). A negative number indicates that the estimated need for mental health services has not been met. Zero indicates "no disparity". A "+" number in parentheses indicates the number of individuals receiving services beyond the estimated need of services. Data source: State MEDS File, March 2017.

Table 23 shows that among the Outpatient African American (AA) consumers, the greatest total unmet service need was in SA 6 with an estimated 21,653 (unduplicated) individuals in need of services. The least total unmet service need was in SA 5 with an estimated 1,867 (unduplicated) individuals in need of services. Overall, at the county level, there was an estimated unmet service need for 57,700 Medi-Cal Enrolled AA individuals as the number of unduplicated consumers served was 38,984 while the estimated Medi-Cal Enrolled Population with SED and SMI was 96,684 .

## TABLE 24: NEEDS ASSESSMENT OF MEDI-CAL ENROLLED ASIAN/PACIFIC ISLANDER POPULATION ESTIMATED WITH SED AND SMI BY SERVICE AREA

 FY 2016-2017|  | Medi-Cal Enrolled <br> Population Estimated with <br> SED \& SMI |  |  |
| :---: | ---: | :--- | ---: |
| SA 1 | 311 | Outpatient Consumers <br> Served | SA Total Disparity |
| SA 2 | 3,962 | 121 | -190 |
| SA 3 | 12,185 | 1,073 | $-2,889$ |
| SA 4 | 4,691 | 2,197 | $-9,988$ |
| SA 5 | 580 | 1,637 | $-3,054$ |
| SA 6 | 443 | 235 | -345 |
| SA 7 | 2,027 | 283 | -160 |
| SA 8 | 3,971 | 471 | $-1,556$ |
| Total | 28,170 | 1,235 | $-2,736$ |

Note: Bold indicates highest and lowest Total Disparity values. ${ }^{1}$ SED=Serious Emotional Disturbance (Children), SMI=Serious Mental Illness (Adults). A negative number indicates that the estimated need for mental health services has not been met. Zero indicates "no disparity". A " + " number in parentheses indicates the number of individuals receiving services beyond the estimated need of services. Data source: State MEDS File, March 2017.

Table 24 shows that among the Outpatient Asian/Pacific Islander (API) consumers, the greatest unmet service need was in SA 3 with an estimated 9,988 (unduplicated) individuals in need of services. The least total unmet service need was in SA 6 with an estimated 160 (unduplicated) individuals in need of services. Overall, at the county level, there was an estimated unmet service need for 20,918 Medi-Cal Enrolled API individuals as the number of unduplicated consumers served was 7,252 while the estimated Medi-Cal Enrolled Population with SED and SMI was 28,170.

TABLE 25: NEEDS ASSESSMENT OF MEDI-CAL ENROLLED LATINO POPULATION ESTIMATED WITH SED AND SMI BY SERVICE AREA FY 2016-2017

|  | Medi-Cal Enrolled <br> Population Estimated with <br> SED \& SMI ${ }^{1}$ | Outpatient Consumers <br> Served | SA Total Disparity |
| :---: | ---: | :--- | ---: |
| SA 1 | 10,279 | 4,625 | $-5,654$ |
| SA 2 | 41,947 | 17,304 | $-24,643$ |
| SA 3 | 35,257 | 14,918 | $-20,339$ |
| SA 4 | 30,802 | 14,993 | $-15,809$ |
| SA 5 | 3,158 | 1,801 | $\mathbf{- 1 , 3 5 7}$ |
| SA 6 | 45,651 | 17,634 | $\mathbf{- 2 8 , 0 1 7}$ |
| SA 7 | 43,087 | 18,969 | $-24,118$ |
| SA 8 | 28,485 | 12,928 | $-15,557$ |
| Total | 238,666 | 103,172 | $-135,494$ |

Note: Bold indicates highest and lowest Total Disparity values. ${ }^{1}$ SED=Serious Emotional Disturbance (Children), SMI=Serious Mental Illness (Adults). A negative number indicates that the estimated need for mental health services has not been met. Zero indicates "no disparity". A "+" number in parentheses indicates the number of individuals receiving services beyond the estimated need of services. Data source: State MEDS File, March 2017.

Table 25 shows that among the Outpatient Latino consumers, the greatest unmet service need was in SA 6 with an estimated 28,017 (unduplicated) individuals in need of services. The least total unmet service need was in SA 5 with an estimated 1,357 (unduplicated) individuals in need of services. Overall, at the county level, there was an estimated unmet service need for 135,494 Medi-Cal Enrolled Latino individuals as the number of unduplicated consumers served was 103,172 while the estimated Medi-Cal Enrolled Population with SED and SMI was 238,666.

TABLE 26: NEEDS ASSESSMENT OF MEDI-CAL ENROLLED NATIVE AMERICAN POPULATION ESTIMATED WITH SED AND SMI BY SERVICE AREA FY 2016-2017

|  | Medi-Cal Enrolled Population Estimated with SED \& SMI ${ }^{1}$ | Outpatient Consumers Served | SA Total Disparity |
| :---: | :---: | :---: | :---: |
| SA 1 | 109 | 96 | -13 |
| SA 2 | 268 | 142 | -126 |
| SA 3 | 202 | 146 | -56 |
| SA 4 | 247 | 126 | -121 |
| SA 5 | 71 | 33 | -38 |
| SA 6 | 171 | 84 | -87 |
| SA 7 | 183 | 178 | -5 |
| SA 8 | 282 | 184 | -98 |
| Total | 1,533 | 989 | -544 |

Note: Bold indicates highest and lowest Total Disparity values. ${ }^{1}$ SED=Serious Emotional Disturbance (Children), SMI=Serious Mental Illness (Adults). A negative number indicates that the estimated need for mental health services has not been met. Zero indicates "no disparity". A " + " number in parentheses indicates the number of individuals receiving services beyond the estimated need of services. Data source: State MEDS File, March 2017.

Table 26 shows that among the Outpatient Native American consumers, the greatest unmet service need was in SA 2 with an estimated 126 (unduplicated) individuals in need of services. The least total unmet service need was in SA 7 with an estimated 5 (unduplicated) individuals in need of services. Overall, at the county level, there was an estimated unmet service need for 544 Medi-Cal Enrolled Native American individuals as the number of unduplicated consumers served was 989 while the estimated Medi-Cal Enrolled Population with SED and SMI was 1,533.

TABLE 27: NEEDS ASSESSMENT OF MEDI-CAL ENROLLED WHITE POPULATION ESTIMATED WITH SED AND SMI BY SERVICE AREA FY 2016-2017

|  | Medi-Cal Enrolled Population <br> Estimated with SED \& SMI |  |  |
| :---: | ---: | ---: | ---: |
| SA 1 | 4,680 | Outpatient Consumers <br> Served | SA Total Disparity |
| SA 2 | 33,196 | 2,864 | $-1,816$ |
| SA 3 | 8,533 | 8,755 | $\mathbf{- 2 4 , 4 4 1}$ |
| SA 4 | 9,159 | 3,584 | $-4,949$ |
| SA 5 | 5,819 | 3,735 | $-5,424$ |
| SA 6 | 2,311 | 2,700 | $-3,119$ |
| SA 7 | 5,090 | 1,137 | $\mathbf{- 1 , 1 7 4}$ |
| SA 8 | 8,124 | 1,986 | $-3,104$ |
| Total | 76,912 | 5,083 | $-3,041$ |

Note: Bold indicates highest and lowest Total Disparity values. ${ }^{1}$ SED=Serious Emotional Disturbance (Children), SMI=Serious Mental Illness (Adults). A negative number indicates that the estimated need for mental health services has not been met. Zero indicates "no disparity". A "+" number in parentheses indicates the number of individuals receiving services beyond the estimated need of services. Data source: State MEDS File, March 2017.

Table 27 shows that among the Outpatient White consumers, the greatest unmet service need was in SA 2 with an estimated 24,441 (unduplicated) individuals in need of services. The least total unmet service need was in SA 6 with an estimated 1,174 (unduplicated) individuals in need of services. Overall, at the county level, there was an estimated unmet service need for 47,068 Medi-Cal Enrolled White individuals as the number of unduplicated consumers served was 29,844 while the estimated Medi-Cal Enrolled Population with SED and SMI was 76,912.

## Disparities by Language

TABLE 28: NEEDS ASSESSMENT OF MEDI-CAL ENROLLED POPULATION ESTIMATED WITH SED AND SMI BY LANGUAGE

## FY 2016-2017

| Language | Medi-Cal Enrolled Population <br> Estimated with SED \& SMI |  |  |
| :--- | ---: | ---: | ---: |
| Arabic | 803 | Outpatient <br> Consumers Served | Total Disparity |
| Armenian | 9,461 | 187 | -616 |
| Cambodian | 1,147 | 1,445 | $-8,016$ |
| Cantonese | 5,721 | 882 | -265 |
| English | 263,595 | 615 | $-5,106$ |
| Farsi | 2,049 | 148,974 | $-114,621$ |
| Korean | 4,852 | 617 | $-1,432$ |
| Mandarin | 6,354 | 963 | $-3,889$ |
| Other Chinese | 793 | 574 | $-5,780$ |
| Russian | 1,694 | 191 | -602 |
| Spanish | 179,363 | 209 | $-1,485$ |
| Tagalog | 1,551 | 4,005 | 40,167 |
| Vietnamese | 481,387 | 379 | $-139,196$ |
| Total | 596 | $-1,172$ |  |

Note: Bold indicates highest and lowest Total Disparity values. ${ }^{1}$ SED=Serious Emotional Disturbance (Children), SMI=Serious Mental Illness (Adults). A negative number indicates that the estimated need for mental health services has not been met. Zero indicates "no disparity". A "+" number in parentheses indicates the number of individuals receiving services beyond the estimated need of services. Data source: State MEDS File, March 2017.

Table 28 shows that among the Outpatient consumers in Los Angeles County, the threshold language with the greatest unmet service need was Spanish with an estimated 139,196 (unduplicated) Spanish-speaking individuals in need of services. The least total unmet service need was Cambodian with an estimated 265 (unduplicated) Cambodian-speaking individuals in need of services. Overall, at the county level, there was an estimated unmet service need based on language for 285,588 Medi-Cal Enrolled individuals as the number of unduplicated consumers served was 195,799 while the estimated Medi-Cal Enrolled Population with SED and SMI was 481,387 .

## Disparities by Age Group

TABLE 29: NEEDS ASSESSMENT OF MEDI-CAL ENROLLED CHILDREN (0-15) ESTIMATED WITH SED AND SMI BY SERVICE AREA

FY 2016-2017

|  | Medi-Cal Enrolled Population Estimated with SED \& SMI ${ }^{1}$ | Outpatient Consumers Served | SA Total Disparity |
| :---: | :---: | :---: | :---: |
| SA 1 | 5,410 | 5,227 | -183 |
| SA 2 | 17,272 | 11,571 | -5,701 |
| SA 3 | 14,826 | 11,459 | -3,367 |
| SA 4 | 9,958 | 8,589 | -1,369 |
| SA 5 | 1,706 | 1,528 | -178 |
| SA 6 | 18,257 | 14,179 | -4,078 |
| SA 7 | 14,071 | 11,183 | -2,888 |
| SA 8 | 13,322 | 10,585 | -2,737 |
| Total | 94,823 | 74,321 | -20,502 |

Note: Estimated prevalence rates for mental illness provided by California Health Interview Survey (CHIS) for the population living at or below $100 \%$ FPL for CY 2015 and CY 2016 were used//. Bold indicates highest and lowest Total Disparity values. ${ }^{1}$ SED=Serious Emotional Disturbance (Children), SMI=Serious Mental Illness (Adults). A negative number indicates that the estimated need for mental health services has not been met. Zero indicates "no disparity". A " + " number in parentheses indicates the number of individuals receiving services beyond the estimated need of services. Data source: State MEDS File, March 2017.

Table 29 shows that among the Outpatient Children consumers, the greatest unmet service need was in SA 2 with an estimated 5,701 (unduplicated) individuals in need of services. The least unmet service need was in SA 5 with an estimated 178 (unduplicated) individuals in need of services. Overall, at the county level, there was an estimated unmet service need for 20,502 Medi-Cal Enrolled individuals as the number of unduplicated Children consumers served was 74,321 while the estimated Medi-Cal Enrolled Population with SED and SMI was 94,823.

## TABLE 30: NEEDS ASSESSMENT OF MEDI-CAL ENROLLED TAY (16-25) ESTIMATED WITH SED AND SMI BY SERVICE AREA

 FY 2016-2017|  | Medi-Cal Enrolled Population Estimated with SED \& SMI ${ }^{1}$ | Outpatient Consumers Served | SA Total Disparity |
| :---: | :---: | :---: | :---: |
| SA 1 | 5,393 | 2,258 | -3,135 |
| SA 2 | 18,527 | 6,580 | -11,947 |
| SA 3 | 16,289 | 5,315 | -10,974 |
| SA 4 | 10,753 | 4,523 | -6,230 |
| SA 5 | 2,090 | 1,006 | -1,084 |
| SA 6 | 17,241 | 6,584 | -10,657 |
| SA 7 | 14,147 | 4,676 | -9,471 |
| SA 8 | 13,473 | 5,161 | -8,312 |
| Total | 97,915 | 36,103 | -61,812 |

Note: Bold indicates highest and lowest Total Disparity values. ${ }^{1}$ SED=Serious Emotional Disturbance (Children), SMI=Serious Mental Illness (Adults). A negative number indicates that the estimated need for mental health services has not been met. Zero indicates "no disparity". A " + " number in parentheses indicates the number of individuals receiving services beyond the estimated need of services. Data source: State MEDS File, March 2017.

Table 30 shows that among the Outpatient TAY consumers, the greatest unmet service need was in SA 2 with an estimated 11,947 (unduplicated) individuals in need of services. The least unmet service need was in SA 5 with an estimated 1,084 (unduplicated) individuals in need of services. Overall, at the county level, there was an estimated unmet service need for 61,812 Medi-Cal Enrolled individuals as the number of unduplicated TAY consumers served was 36,103 while the estimated Medi-Cal Enrolled Population with SED and SMI was 97,915 .

## TABLE 31: NEEDS ASSESSMENT OF MEDI-CAL ENROLLED ADULTS (26-59) ESTIMATED WITH SED AND SMI BY SERVICE AREA

 FY 2016-2017|  | Medi-Cal Enrolled Population Estimated with SED \& SMI ${ }^{1}$ | Outpatient Consumers Served | SA Total Disparity |
| :---: | :---: | :---: | :---: |
| SA 1 | 8,821 | 5,075 | -3,746 |
| SA 2 | 38,874 | 13,274 | -25,600 |
| SA 3 | 30,689 | 9,436 | -21,253 |
| SA 4 | 26,055 | 12,108 | -13,947 |
| SA 5 | 6,284 | 3,446 | -2,838 |
| SA 6 | 30,763 | 14,913 | -15,850 |
| SA 7 | 24,424 | 8,249 | -16,175 |
| SA 8 | 26,125 | 13,816 | -12,309 |
| Total | 192,035 | 80,317 | -111,718 |

Note: Bold indicates highest and lowest Total Disparity values. ${ }^{1}$ SED=Serious Emotional Disturbance (Children), SMI=Serious Mental Illness (Adults). A negative number indicates that the estimated need for mental health services has not been met. Zero indicates "no disparity". A " + " number in parentheses indicates the number of individuals receiving services beyond the estimated need of services. Data source: State MEDS File, March 2017.

Table 31 shows that among the Outpatient Adult consumers, the greatest unmet service need was in SA 2 with an estimated 25,600 (unduplicated) individuals in need of services. The least unmet service need was in SA 5 with an estimated 2,838 (unduplicated) individuals in need of services. Overall, at the county level, there was an estimated unmet service need for 111,718 Medi-Cal Enrolled individuals as the number of unduplicated Adult consumers served was 80,317 while the estimated Medi-Cal Enrolled Population with SED and SMI was 192,035.

TABLE 32: NEEDS ASSESSMENT OF MEDI-CAL ENROLLED OLDER ADULTS (60+) ESTIMATED WITH SED AND SMI BY SERVICE AREA FY 2016-2017

|  | Medi-Cal Enrolled Population Estimated with SED \& SMI ${ }^{1}$ | Outpatient Consumers Served | SA Total Disparity |
| :---: | :---: | :---: | :---: |
| SA 1 | 1,762 | 654 | -1,108 |
| SA 2 | 12,760 | 2,961 | -9,799 |
| SA 3 | 10,670 | 1,799 | -8,871 |
| SA 4 | 8,646 | 2,700 | -5,946 |
| SA 5 | 2,007 | 944 | -1,063 |
| SA 6 | 6,661 | 2,286 | -4,375 |
| SA 7 | 6,933 | 1,527 | -5,406 |
| SA 8 | 6,911 | 2,766 | -4,145 |
| Total | 56,351 | 15,637 | -40,714 |

Note: Bold indicates highest and lowest Total Disparity values. ${ }^{1}$ SED=Serious Emotional Disturbance (Children), SMI=Serious Mental Illness (Adults). A negative number indicates that the estimated need for mental health services has not been met. Zero indicates "no disparity". A " + " number in parentheses indicates the number of individuals receiving services beyond the estimated need of services. Data source: State MEDS File, March 2017.

Table 32 shows that among the Outpatient Older Adult consumers, the greatest unmet service need was in SA 2 with an estimated 9,799 (unduplicated) individuals in need of services. The least unmet service need was in SA 5 with an estimated 1,063 (unduplicated) individuals in need of services. Overall, at the county level, there was an estimated unmet service need for 40,714 Medi-Cal Enrolled individuals as the number of unduplicated Older Adult consumers served was 15,637 while the estimated Medi-Cal Enrolled Population with SED and SMI was 56,351 .

TABLE 33: NEEDS ASSESSMENT OF MEDI-CAL ENROLLED BY GENDER estimated with sed and smi and service area

FY 2016-2017

|  | Male |  |  | Female |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Medi-Cal Enrolled Population Estimated with SED \& SMI ${ }^{1}$ | Outpatient Consumers Served | SA Total Disparity | Medi-Cal Enrolled Population Estimated with SED \& SMI ${ }^{1}$ | Outpatient Consumers Served | SA Total Disparity |
| SA 1 | 12,054 | 6,578 | -5,476 | 11,495 | 6,609 | -4,886 |
| SA 2 | 49,622 | 17,239 | -32,383 | 47,146 | 17,132 | -30,014 |
| SA 3 | 41,040 | 14,407 | -26,633 | 39,265 | 13,596 | -25,669 |
| SA 4 | 32,050 | 14,969 | -17,081 | 29,316 | 12,939 | -16,377 |
| SA 5 | 6,995 | 3,449 | -3,546 | 6,268 | 3,474 | -2,794 |
| SA 6 | 41,009 | 19,313 | -21,696 | 39,613 | 18,639 | -20,974 |
| SA 7 | 33,197 | 13,121 | -20,076 | 32,761 | 12,507 | -20,254 |
| SA 8 | 33,601 | 16,154 | -17,447 | 32,430 | 16,157 | -16,273 |
| Total | 249,568 | 105,230 | -144,338 | 238,293 | 101,053 | -137,240 |

Note: Bold indicates highest and lowest Total Disparity values. ${ }^{1}$ SED=Serious Emotional Disturbance (Children), SMI=Serious Mental Illness (Adults). A negative number indicates that the estimated need for mental health services has not been met. Zero indicates "no disparity". A " + " number in parentheses indicates the number of individuals receiving services beyond the estimated need of services. Data source: State MEDS File, March 2017.

Table 33 shows that among the Outpatient Male consumers, the greatest unmet service need was in SA 2 with an estimated 32,383 (unduplicated) individuals in need of services. The least unmet service need was in SA 5 with an estimated 3,546 (unduplicated) individuals in need of services. Overall, at the county level, there was an estimated unmet service need for 144,338 Medi-Cal Enrolled individuals as the number of unduplicated Male consumers served was 105,230 while the estimated Medi-Cal Enrolled Population with SED and SMI was 249,568.

Among the Outpatient Female consumers, the greatest unmet service need was in SA 2 with an estimated 30,014 (unduplicated) individuals in need of services. The least total unmet service need was in SA 5 with an estimated 2,794 (unduplicated) individuals in need of services. Overall, at the county level, there was an estimated unmet service need for 137,240 Medi-Cal Enrolled individuals as the number of unduplicated Female consumers served was 101,053 while the estimated Medi-Cal Enrolled Population with SED and SMI was 238,293.

## III. 200\% Below Federal Level of Poverty Population Service Needs

A. This section summarizes the CSS Population and client utilization data by race, ethnicity, language, age, and gender.

## TABLE 34: ESTIMATED COUNTYWIDE TOTAL POPULATION BY ETHNICITY TREND FOR CY 2014, CY 2015, AND CY 2016

| Ethnicity | Countywide Estimated Total Population |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | $\mathbf{2 0 1 4}$ |  | $\mathbf{2 0 1 5}$ |  | $\mathbf{2 0 1 6}$ |  |
|  | $\mathbf{N}$ | $\%$ |  | $\mathbf{N}$ | $\%$ | $\mathbf{N}$ |
| African American | 867,357 | $8.6 \%$ | 866,783 | $8.5 \%$ | 865,330 | $8.5 \%$ |
|  | $1,470,370$ | $14.6 \%$ | $1,488,355$ | $14.6 \%$ | $1,488,107$ | $14.6 \%$ |
| Latino | $4,854,739$ | $48.2 \%$ | $4,937,485$ | $48.4 \%$ | $4,987,274$ | $48.8 \%$ |
| Native American | 20,054 | $0.20 \%$ | 19,703 | $0.19 \%$ | 19,200 | $0.20 \%$ |
| White | $2,856,516$ | $28.4 \%$ | $2,880,050$ | $28.3 \%$ | $2,867,539$ | $28.0 \%$ |
| Total | $10,069,036$ | $100.0 \%$ | $10,192,376$ | $100.0 \%$ | $10,227,450$ | $100.0 \%$ |

Data source: State MEDS File, March 2017.
The African American population decreased by 2,027 between CY 2014 and CY 2016, from 867,357 to 865,330 (percent decreased from $8.6 \%$ to $8.5 \%$ of the total population), and decreased by 1,453 between CY 2015 and CY 2016, from 866,783 to 865,330 (percent remained the same at $8.5 \%$ of the total population).

The Asian/Pacific Islander population increased by 17,737 between CY 2014 and CY 2016, from 1,470,370 to 1,488,107 (remaining at $14.6 \%$ of the total population), and decreased by 248 between CY 2015 and CY 2016, from 1,488,355 to 1,488,107 (remaining at $14.6 \%$ the total population).

The Latino population increased by 132,535 between CY 2014 and CY 2016, from $4,854,739$ to $4,987,274$ (percent increased from $48.2 \%$ to $48.8 \%$ of the total population), and increased by 49,789 between CY 2015 and CY 2016, from $4,937,485$ to $4,987,274$ (percent increased from $48.4 \%$ to $48.8 \%$ of the total population).

The Native American population decreased by 854 between CY 2014 and CY 2016, from 20,054 to 19,200 (percent remained the same at $0.20 \%$ of the total population), and decreased by 503 between CY 2015 and CY 2016, from 19,703 to 19,200 (percent increased from $0.19 \%$ to $0.20 \%$ of the total population).

The White population increased by 11,023 between CY 2014 and CY 2016, from $2,856,516$ to $2,867,539$ (percent decreased from $28.4 \%$ to $28.0 \%$ of the total population), and decreased by 12,511 between CY 2015 and CY 2016, from $2,880,050$ to $2,867,539$ (percent decreased from $28.3 \%$ to $28.0 \%$ of the total population).

## TABLE 35: ESTIMATED COUNTYWIDE TOTAL POPULATION LIVING AT OR BELOW 200\% FEDERAL POVERTY LEVEL (FPL) BY ETHNICITY TREND FOR CY 2014, CY 2015, AND CY 2016

| Ethnicity | Countywide Estimated Population at or Below 200\% Federal Poverty Level (FPL) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $2014{ }^{1}$ |  | 2015 ${ }^{\mathbf{2}}$ |  | 2016 |  |
|  | N | \% | N | \% | N | \% |
| African American | 361,887 | 9.0\% | 364,617 | 8.9\% | 341,002 | 8.9\% |
| Asian / <br> Pacific Islander | 394,928 | 9.9\% | 412,790 | 10.1\% | 403,087 | 10.5\% |
| Latino | 2,684,575 | 67.1\% | 2,601,027 | 63.8\% | 2,486,755 | 64.6\% |
| Native American | 7,672 | 0.2\% | 7,719 | 0.2\% | 7,360 | 0.2\% |
| White | 550,270 | 13.8\% | 625,989 | 15.4\% | 613,393 | 15.9\% |
| Total | 3,999,332 | 100.0\% | 4,012,142 | 100.0\% | 3,851,597 | 100.0\% |

${ }^{1}$ Table excludes Two or more races ( $\mathrm{N}=58,118$ ) and 'Other race(s)' ( $\mathrm{N}=11,328$ ) categories CY 2014.
${ }^{2}$ Table excludes Two or more races $(\mathrm{N}=52,812)$ and 'Other race(s)' $(\mathrm{N}=10,639)$ categories CY 2015.
Data source: State MEDS File, March 2017.
The African American population living at or below 200\% FPL decreased by 20,885 between CY 2014 and CY 2016, from 361,887 to 341,002 (percent decreased from $9.0 \%$ to $8.9 \%$ of the total $200 \%$ FPL population), and decreased by 23,615 between CY 2015 and CY 2016, from 364,617 to 341,002 (percent remained at $8.9 \%$ of the total $200 \%$ FPL population).

The Asian/Pacific Islander population living at or below 200\% FPL increased by 8,159 between CY 2014 and CY 2016, from 394,928 to 403,087 (percent increased from $9.9 \%$ to $10.5 \%$ of the total $200 \%$ FPL population), and decreased by 9,703 between CY 2015 and CY 2016, from 412,790 to 403,087 (percent increased from $10.1 \%$ to $10.5 \%$ of the total $200 \%$ FPL population).

The Latino population living at or below $200 \%$ FPL decreased by 197,820 between CY 2014 and CY 2016, from 2,684,575 to 2,486,755 (percent increased from 67.1\% to $64.6 \%$ of the total $200 \%$ FPL population), and decreased by 114,272 between CY 2015 and CY 2016, from 2,601,027 to 2,486,755 (percent increased from 63.8\% to $64.6 \%$ of the total $200 \%$ FPL population).

The Native American population living at or below 200\% FPL decreased by 312 between CY 2014 and CY 2016, from 7,672 to 7,360 (percent remained the same at $0.2 \%$ of the total $200 \%$ FPL population), and decreased by 359 between CY 2015 and CY 2016, from 7,719 to 7,360 (remaining at $0.2 \%$ of the total $200 \%$ FPL population).

The White population living at or below $200 \%$ FPL increased by 63,123 between CY 2014 and CY 2016, from 550,270 to 613,393 (percent increased from 13.8\% to $15.9 \%$ of the total $200 \%$ FPL population), and decreased by 12,596 between CY

2015 and CY 2016, from 625,989 to 613,393 (percent increased from $15.4 \%$ to $15.9 \%$ of the total $200 \%$ FPL population).

## TABLE 36: ESTIMATED COUNTYWIDE TOTAL POPULATION BY AGE GROUP TREND FOR CY 2014, CY 2015, AND CY 2016

| Age Group | Countywide Estimated Total Population |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  | $\mathbf{2 0 1 4}$ |  | $\mathbf{2 0 1 5}$ |  | $\mathbf{2 0 1 6}$ |  |
|  | $\mathbf{N}$ | $\mathbf{N}$ | $\mathbf{N}$ | $\mathbf{N}$ | $\mathbf{N}$ | $\mathbf{N}$ |
| Children | $2,068,181$ | $20.5 \%$ | $2,058,427$ | $20.2 \%$ | $2,033,591$ | $19.9 \%$ |
| TAY | $1,512,438$ | $15.0 \%$ | $1,511,527$ | $14.8 \%$ | $1,499,377$ | $14.7 \%$ |
| Adults | $4,775,973$ | $47.4 \%$ | $4,819,943$ | $47.3 \%$ | $4,834,292$ | $47.3 \%$ |
| Older Adults | $1,712,444$ | $17.0 \%$ | $1,802,479$ | $17.7 \%$ | $1,860,190$ | $18.1 \%$ |
| Total | $10,069,036$ | $100.0 \%$ | $10,192,376$ | $100.0 \%$ | $10,227,450$ | $100.0 \%$ |

Data source: State MEDS File, March 2017.
The Children population increased by 34,590 between CY 2014 and CY 2016, from 2,068,181 to 2,033,591 (percent decreased from $20.5 \%$ to $19.9 \%$ ), and decreased by 24,836 between CY 2015 and CY 2016, from 2,058,427 to 2,033,591 (percent decreased from 20.2 \% to 19.9 \%).

The TAY population decreased by 13,061 between CY 2014 and CY 2016, from $1,512,438$ to $1,499,377$ (percent decreased from $15.0 \%$ to $14.7 \%$ ), and decreased by 12,150 between CY 2015 and CY 2016, from 1,511,527 to 1,499,377 (percent decreased from 14.8\% to 14.7\%).

The Adult population increased by 58,319 between CY 2014 and CY 2016, from $4,775,973$ to $4,834,292$ (percent decreased from $47.4 \%$ to $47.3 \%$ ). The Adult population increased by 14,349 between CY 2015 and CY 2016, from 4,819,943 to 4,834,292 (percent remained the same at 47.3\%).

The Older Adult population increased by 147,746 between CY 2014 and CY 2016, from 1,712,444 to 1,860,190 (percent increased from $17.0 \%$ to $18.1 \%$ ), and increased by 57,711 between CY 2015 and CY 2018 from 1,802,479 to 1,860,190 (percent increased from $17.7 \%$ to 18.1).

## TABLE 37: ESTIMATED COUNTYWIDE TOTAL POPULATION LIVING AT OR BELOW 200\% FEDERAL POVERTY LEVEL (FPL) BY AGE GROUP TREND FOR CY 2014, CY 2015, AND CY 2016

| Age Group | Countywide Estimated Population at or Below 200\% Federal Poverty |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  |  |  |  |  |  |

Data source: State MEDS File, March 2017.
Table 37 presents the estimated total population living at or below 200\% FPL by Age Group for CY 2014, CY 2015, and CY 2016. The Children population living at or below 200\% FPL decreased by 67,955 between CY 2014 and CY 2016, from $1,178,314$ to $1,110,359$ (percent decreased from $29.0 \%$ to $28.8 \%$ of the total $200 \%$ FPL population). The population of Children living at or below $200 \%$ FPL decreased by 63,159 between CY 2015 and CY 2016, from 1,173,518 to 1,110,359 (percent remained same at $28.8 \%$ ).

The TAY population living at or below 200\% FPL decreased by 50,150 between CY 2014 and CY 2016, from 690,452 to 640,298 (percent decreased from 17.0\% to $16.6 \%)$. The population of TAY living at or below $200 \%$ FPL decreased by 43,345 between CY 2015 and CY 2016, from 683,643 to 640,298 (percent decreased from $16.8 \%$ to $16.6 \%$ ).

The Adult population living at or below $200 \%$ FPL decreased by 118,560 between CY 2014 and CY 2016, from 1,748,862 to 1,630,302 (percent decreased from 43.0\% to $42.3 \%$ ). The population of Adult living at or below $200 \%$ FPL decreased by 104,948 between CY 2015 and CY 2016, from 1,735,250 to 1,630,302 (percent decreased from 42.6\% to 42.3\%).

The Older Adult population living at or below 200\% FPL increased by 19,418 between CY 2014 and CY 2016, from 451,220 to 470,638 (percent increased from $11.0 \%$ to $12.2 \%$ ). The population of Older Adult living at or below $200 \%$ FPL decreased by 12,544 between CY 2015 and CY 2016, from 483,182 to 470,638 (percent increased from $11.9 \%$ to $12.2 \%$ ).

TABLE 38: ESTIMATED COUNTYWIDE TOTAL POPULATION BY GENDER TREND FOR CY 2014, CY 2015, AND CY 2016

| Gender | Countywide Estimated Total Population |  |  |  |  |  |
| :--- | ---: | ---: | ---: | :---: | :---: | :---: |
|  | $\mathbf{2 0 1 4}$ |  | $\mathbf{2 0 1 5}$ |  | $\mathbf{2 0 1 6}$ |  |
|  | $\mathbf{N}$ |  | \% | $\mathbf{N}$ | \% | $\mathbf{N}$ |
| Male | $4,966,453$ | $49.3 \%$ | $5,026,944$ | $49.3 \%$ | $5,048,390$ | $49.4 \%$ |
| Female | $5,102,583$ | $50.7 \%$ | $5,163,432$ | $50.7 \%$ | $5,179,060$ | $50.6 \%$ |
| Total | $10,069,583$ | $100.0 \%$ | $10,192,376$ | $100.0 \%$ | $10,227,450$ | $100.0 \%$ |

Data source: State MEDS File, March 2017.
Table 38 presents the estimated countywide total population by gender trend for CY 2014, CY 2015, and CY 2016.

The Male population increased by 81,937 between CY 2014 and CY 2016, from $4,966,453$ to $5,048,390$ (percent increased from $49.3 \%$ to $49.4 \%$ ). The Male population also increased by 21,446 between CY 2015 and CY 2016 from 5,026,944 to $5,048,390$ (percent increased from $49.3 \%$ to $49.4 \%$ ).

The Female population increased by 76,477 between CY 2014 and CY 2016, from $5,102,583$ to $5,179,060$ (percent decreased from $50.7 \%$ to $50.6 \%$ ). The Female population increased by 15,628 between CY 2015 and CY 2016, from 5,163,432 to $5,179,060$ (percent decreased from $50.7 \%$ to $50.6 \%$ in the total population).

TABLE 39: ESTIMATED COUNTYWIDE TOTAL POPULATION LIVING AT OR BELOW 200\% FEDERAL POVERTY LEVEL (FPL) BY GENDER TREND FOR CY 2014, CY 2015, AND CY 2016

\left.| Gender | Countywide Estimated Population at or Below 200\% Federal Poverty |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |$\right]$

Data source: State MEDS File, March 2017.
Table 39 shows that the Male population living at or below $200 \%$ FPL decreased by 58,648 between CY 2014 and CY 2016, from 1,962,621 to 1,903,973 (percent increased $48.2 \%$ to $49.4 \%$ ), and decreased by 94,289 between CY 2015 and CY 2016, from 1,998,262 to 1,903,973 (percent increased from 49.0\% to 49.4\%).

The Female population living at or below $200 \%$ FPL decreased by 158,603 between CY 2014 and CY 2016, from 2,106,227 to 1,947,624 (percent decreased from 51.8\%
to 50.6\%), and decreased by 129,707 between CY 2015 and CY 2016, from 2,077,331 to 1,947,624 (percent decreased from 51.0\% to 50.6\%).

## IV. MHSA Community Services and Supports (CSS) population Assessment and Service Needs

A. This section summarizes the MHSA CSS population and client utilization data by race, ethnicity, language, age, and gender.

TABLE 40: MHSA CSS POPULATION SERVED IN OUTPATIENT PROGRAMS BY ETHNICITY AND SERVICE AREA

FY 2016-2017

| Service <br> Area (SA) | African American | Asian/ Pacific Islander | Latino | Native American | White | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SA 1 | 3,157 | 99 | 3,326 | 75 | 2,342 | 8,999 |
| Percent | 35.1\% | 1.1\% | 37.0\% | 0.83\% | 26.0\% | 100.0\% |
| SA 2 | 1,994 | 873 | 12,630 | 118 | 7,136 | 22,751 |
| Percent | 8.8\% | 3.8\% | 55.5\% | 0.52\% | 31.4\% | 100.0\% |
| SA 3 | 1,678 | 1,777 | 11,021 | 109 | 2,791 | 17,376 |
| Percent | 9.7\% | 10.2\% | 63.4\% | 0.63\% | 16.1\% | 100.0\% |
| SA 4 | 3,469 | 1,286 | 10,925 | 101 | 3,078 | 18,859 |
| Percent | 18.4\% | 6.8\% | 57.9\% | 0.54\% | 16.3\% | 100.0\% |
| SA 5 | 911 | 194 | 1,290 | 27 | 2,280 | 4,702 |
| Percent | 19.4\% | 4.1\% | 27.4\% | 0.57\% | 48.5\% | 100.0\% |
| SA 6 | 11,730 | 237 | 12,654 | 66 | 969 | 25,656 |
| Percent | 45.7\% | 0.9\% | 49.3\% | 0.26\% | 3.8\% | 100.0\% |
| SA 7 | 754 | 372 | 12,597 | 148 | 1,509 | 15,380 |
| Percent | 4.9\% | 2.4\% | 81.9\% | 0.96\% | 9.8\% | 100.0\% |
| SA8 | 6,440 | 1,085 | 9,637 | 149 | 4,337 | 21,648 |
| Percent | 29.7\% | 5.0\% | 44.5\% | 0.69\% | 20.0\% | 100.0\% |
| Total | 22,930 | 4,767 | 55,366 | 606 | 19,347 | 103,016 |
| Percent | 26.3\% | 5.5\% | 63.5\% | 0.69\% | 18.8\% | 100.0\% |

Note: Table excludes ethnic group 'Unknown' ( $\mathrm{N}=7,078$ ), ethnic group Other ( $\mathrm{N}=3,911$ ), Missing data ( $\mathrm{N}=2,251$ ). Total reflects unduplicated count of consumers served. Data Source: LACDMH-IBHIS-IS Database, November, 2017.

## Differences by Ethnicity

SA 6 at $45.7 \%$ has the highest percentage of African American MHSA consumers served in outpatient programs as compared with the lowest percentage in SA 7 at 4.9\%.

SA 3 at $10.2 \%$ has the highest percentage of Asian/Pacific Islander (API) MHSA consumers served in outpatient programs as compared with the lowest percentage in SA 6 at 0.9\%.

SA 7 at $81.9 \%$ has the highest percentage of Latino MHSA consumers served in outpatient programs as compared with the lowest percentage in SA 5 at 27.4\%.

SA 7 at $0.96 \%$ has the highest percentage of Native American MHSA consumers served in outpatient programs as compared with the lowest percentage in SA 6 at $0.26 \%$.

SA 5 at $48.5 \%$ has the highest percentage of White MHSA consumers served in outpatient programs as compared with the lowest percentage in SA 6 at 3.8\%.

TABLE 41: MHSA CSS POPULATION SERVED IN OUTPATIENT PROGRAMS by Threshold Language and service area

MARCH 2017

| Service Area (SA) | Arabic | Armenian | Cambodian | Cantonese | English | Farsi | Korean | Mandarin | Other Chinese | Russian | Spanish | Tagalog | Vietnamese | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SA 1 | 5 | 4 | 0 | 0 | 8,731 | 5 | 1 | 2 | 2 | 1 | 793 | 5 | 2 | 9,551 |
| Percent | 0.1\% | 0.0\% | 0.0\% | 0.0\% | 91.4\% | 0.1\% | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 8.3\% | 0.1\% | 0.0\% | 100.0\% |
| SA 2 | 88 | 926 | 20 | 3 | 18,316 | 363 | 75 | 8 | 10 | 91 | 4,781 | 104 | 32 | 24,817 |
| Percent | 0.4\% | 3.7\% | 0.1\% | 0.0\% | 73.8\% | 1.5\% | 0.3\% | 0.0\% | 0.0\% | 0.4\% | 19.3\% | 0.4\% | 0.1\% | 100.0\% |
| SA 3 | 20 | 32 | 43 | 378 | 14,632 | 10 | 43 | 291 | 104 | 1 | 4,036 | 35 | 224 | 19,849 |
| Percent | 0.1\% | 0.2\% | 0.2\% | 1.9\% | 73.7\% | 0.1\% | 0.2\% | 1.5\% | 0.5\% | 0.0\% | 20.3\% | 0.2\% | 1.1\% | 100.0\% |
| SA 4 | 10 | 153 | 49 | 70 | 13,855 | 33 | 388 | 32 | 19 | 71 | 4,747 | 66 | 46 | 19,539 |
| Percent | 0.1\% | 0.8\% | 0.3\% | 0.4\% | 70.9\% | 0.2\% | 2.0\% | 0.2\% | 0.1\% | 0.4\% | 24.3\% | 0.3\% | 0.2\% | 100.0\% |
| SA 5 | 11 | 3 | 0 | 2 | 4,560 | 99 | 12 | 5 | 1 | 13 | 361 | 6 | 0 | 5,073 |
| Percent | 0.2\% | 0.1\% | 0.0\% | 0.0\% | 89.9\% | 2.0\% | 0.2\% | 0.1\% | 0.0\% | 0.3\% | 7.1\% | 0.1\% | 0.0\% | 100.0\% |
| SA 6 | 1 | 1 | 13 | 10 | 20,971 | 7 | 46 | 17 | 3 | 4 | 5,681 | 5 | 8 | 26,767 |
| Percent | 0.0\% | 0.0\% | 0.0\% | 0.0\% | 78.3\% | 0.0\% | 0.2\% | 0.1\% | 0.0\% | 0.0\% | 21.2\% | 0.0\% | 0.0\% | 100.0\% |
| SA 7 | 11 | 3 | 66 | 14 | 11,508 | 1 | 21 | 29 | 11 | 2 | 4,653 | 26 | 25 | 16,370 |
| Percent | 0.1\% | 0.0\% | 0.4\% | 0.1\% | 70.3\% | 0.0\% | 0.1\% | 0.2\% | 0.1\% | 0.0\% | 28.4\% | 0.2\% | 0.2\% | 100.0\% |
| SA 8 | 20 | 2 | 559 | 10 | 18,333 | 10 | 100 | 22 | 10 | 3 | 4,163 | 82 | 130 | 23,444 |
| Percent | 0.1\% | 0.0\% | 2.4\% | 0.0\% | 78.2\% | 0.0\% | 0.4\% | 0.1\% | 0.0\% | 0.0\% | 17.8\% | 0.3\% | 0.6\% | 100.0\% |
| Total | 140 | 920 | 686 | 375 | 84,265 | 479 | 581 | 321 | 127 | 163 | 22,397 | 286 | 393 | 111,133 |
| Percent | 0.1\% | 0.8\% | 0.6\% | 0.3\% | 75.8\% | 0.4\% | 0.5\% | 0.3\% | 0.1\% | 0.1\% | 20.2\% | 0.3\% | 0.4\% | 100.0\% |

Note: Total reflects unduplicated count of consumers served. LACDMH- IBHIS-IS Database, November, 2017.

Table 41 shows that Spanish and English are the most common languages in all of the Service Areas among the MHSA consumers. English was the most commonly spoken language at $75.8 \%$ followed by Spanish at $20.2 \%$ of languages spoken. The following information highlights the threshold languages by Service Area, indicating the percentage of languages spoken among the MHSA population.

SA 1 has two threshold languages: English (91.4\%) and Spanish (8.3\%).
SA 2 has eight threshold languages: Armenian (3.7\%), English (73.8\%), Farsi (1.5\%), Korean (0.3\%), Russian (0.4\%), Spanish (19.3\%), Tagalog (0.4\%) and Vietnamese (0.1\%).

SA 3 has seven threshold languages: Cantonese (1.9\%), English (73.7\%), Korean (0.2\%), Mandarin (1.5\%), Other Chinese (0.5\%), Spanish (20.3\%), and Vietnamese (1.1\%)

SA 4 has seven threshold languages: Armenian (0.8\%), Cantonese (0.4\%), English ( $70.9 \%$ ), Korean (2.0\%), Russian (0.4\%), Spanish (24.3\%), and Tagalog (0.3\%).

SA 5 has three threshold languages: English (89.9\%), Farsi (2.0\%), and Spanish (7.1\%).

SA 6 has two threshold languages: English (78.3\%) and Spanish (21.2\%).
SA 7 has three threshold languages: English (70.3\%), Korean (0.1\%), and Spanish (28.4\%).

SA 8 has five threshold languages: Cambodian (2.4\%), English (78.2\%), Korean (0.4\%), Spanish (17.8\%), and Vietnamese (0.6\%).

TABLE 42: MHSA CSS POPULATION SERVED IN OUTPATIENT PROGRAMS BY AGE GROUP AND SERVICE AREA

FY 2016-2017

| Service Area | Children | Transition Age Youth (TAY) | Adult | Older Adult | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0-15 yrs. | 16-25 yrs. | 26-59 yrs. | 60+ yrs. |  |
| SA 1 | 3,407 | 1,374 | 4,470 | 625 | 9,876 |
| Percent | 34.5\% | 13.9\% | 45.3\% | 6.3\% | 100.0\% |
| SA 2 | 8,280 | 3,918 | 11,028 | 2,607 | 25,833 |
| Percent | 32.1\% | 15.2\% | 42.7\% | 10.1\% | 100.0\% |
| SA 3 | 8,343 | 3,431 | 7,421 | 1,374 | 20,569 |
| Percent | 40.6\% | 16.7\% | 36.1\% | 6.7\% | 100.0\% |
| SA 4 | 5,716 | 2,811 | 9,816 | 2,295 | 20,638 |
| Percent | 27.7\% | 13.6\% | 47.6\% | 11.1\% | 100.0\% |
| SA 5 | 926 | 649 | 2,987 | 817 | 5,379 |
| Percent | 17.2\% | 12.1\% | 55.5\% | 15.2\% | 100.0\% |
| SA 6 | 9,328 | 4,192 | 12,304 | 2,018 | 27,842 |
| Percent | 33.5\% | 15.1\% | 44.2\% | 7.2\% | 100.0\% |
| SA 7 | 6,980 | 2,529 | 6,287 | 1,157 | 16,953 |
| Percent | 41.2\% | 14.9\% | 37.1\% | 6.8\% | 100.0\% |
| SA 8 | 6,992 | 3,117 | 12,032 | 2,557 | 24,698 |
| Percent | 28.3\% | 12.6\% | 48.7\% | 10.4\% | 100.0\% |
| Total | 35,766 | 14,740 | 54,034 | 11,716 | 116,256 |
| Percent | 30.8\% | 12.7\% | 46.5\% | 10.1\% | 100.0\% |

Note: Total reflects unduplicated count of consumers served. Data Source: LACDMH- IBHIS-IS Database, November, 2017.

## Differences by Age Group

SA 7 at $41.2 \%$ has the highest percentage of Children MHSA consumers as compared with the lowest percentage in SA 5 at 17.2\%.

SA 3 at $16.7 \%$ has the highest percentage of TAY MHSA consumers served as compared with the lowest percentage in SA 5 at 12.1\%.

SA 5 at $55.5 \%$ has the highest percentage of Adult MHSA consumers served as compared with the lowest percentage in SA 3 at $36.1 \%$.

SA 5 at $15.2 \%$ has the highest percentage of Older Adult MHSA consumers served as compared with the lowest percentage in SA 1 at $6.3 \%$.

TABLE 43: MHSA CSS POPULATION SERVED IN OUTPATIENT PROGRAMS BY GENDER AND SERVICE AREA

## FY 2016-2017

| Service Area (SA) | Male | Female | Total |  |
| :--- | ---: | ---: | ---: | ---: |
| SA 1 |  | 4,710 | 5,142 | 9,852 |
|  | Percent | $\mathbf{4 7 . 8 \%}$ | $52.2 \%$ | $100.0 \%$ |
| SA 2 |  | 12,724 | 13,103 | 25,827 |
|  | Percent | $49.3 \%$ | $50.7 \%$ | $100.0 \%$ |
| SA 3 |  | 10,422 | 10,143 | 20,565 |
|  | Percent | $50.7 \%$ | $49.3 \%$ | $100.0 \%$ |
| SA 4 |  | 10,969 | 9,663 | 20,632 |
|  | Percent | $53.2 \%$ | $\mathbf{4 6 . 8 \%}$ | $100.0 \%$ |
| SA 5 |  | 2,639 | 2,739 | 5,378 |
|  | Percent | $49.1 \%$ | $50.9 \%$ | $100.0 \%$ |
| SA 6 |  | 13,781 | 14,053 | 27,834 |
|  | Percent | $49.5 \%$ | $50.5 \%$ | $100.0 \%$ |
| SA 7 |  | 8,671 | 8,277 | 16,948 |
|  | Percent | $51.2 \%$ | $48.8 \%$ | $100.0 \%$ |
| SA 8 |  | 11,989 | 12,696 | 24,685 |
|  | Percent | $48.6 \%$ | $51.4 \%$ | $100.0 \%$ |
| Total |  | 56,834 | 59,370 | 116,204 |
|  | Percent | $48.9 \%$ | $51.1 \%$ | $100.0 \%$ |

Note: Excludes consumers reporting gender unknown across the SAs, $(N=52)$. Total reflects unduplicated count of consumers served. Data Source: LACDMH-IBHIS-IS Database, November, 2017.

## Differences by Gender

SA 4 at $53.2 \%$ has the highest percentage of Male MHSA consumers served in outpatient programs as compared with the lowest percentage in SA 1 at $47.8 \%$.

SA 1 at $52.2 \%$ has the highest percentage of Female MHSA consumers served in outpatient programs as compared with the lowest percentage in SA 4 at $46.8 \%$.

## Analysis of Disparities

FIGURE 11: ESTIMATED POPULATION BELOW OR AT 200\% FEDERAL POVERTY LEVEL (FPL) IN NEED OF SERVICES BY ETHNICITY CY 2016


Estimated prevalence rates of mental illness by Ethnicity for Los Angeles County are provided by the California Health Interview Survey (CHIS) for the population living at or below 200\% FPL, CY 2015 and CY 2016. Data Source: American Community Survey (ACS), US Census Bureau and Hedderson Demographic Services, 2017.

Figure 11 shows the estimated population below or at $200 \%$ FPL in need of services by Ethnicity. It is presented here to be compared with the proportion of CSS Consumers by Ethnicity in Figure 12.

FIGURE 12: CSS CONSUMER POPULATION BY ETHNICITY FY 2016-2017


Data Source: County of Los Angeles - Department of Mental Health, Mental Health Services Act - Annual Update Summary FY 18-19

Figure 12 shows the CSS enrolled population by Ethnicity. Latinos are the largest group at 43.4\%, followed by African Americans at 23.9\%, Whites at 19.0\%, Asian/Pacific Islanders at 5.2\%, and Native Americans at 0.6\%.

Figures 11 and 12 indicate the following:
African Americans constitute 18.4\% of the population in need of services at or below $200 \%$ FPL and constitute $23.9 \%$ of the CSS consumers.

Asian/Pacific Islanders constitute $6.0 \%$ of the population in need of services at or below $200 \%$ FPL and constitute $5.2 \%$ of the CSS consumers.

Latinos constitute 56.5\% of the population in need of services at or below 200\% FPL and constitute $43.4 \%$ of the CSS consumers.

Native Americans constitute $0.2 \%$ of the population in need of services at or below $200 \%$ FPL and constitute $0.6 \%$ of the CSS consumers.

Whites constitute $18.8 \%$ of the population in need of services at or below $200 \%$ FPL and constitute $19.0 \%$ of the CSS consumers.

FIGURE 13: NEEDS ASSESSMENT SUMMARY FOR CSS PROGRAMS: PERCENTAGE AMONG PERSONS IN NEED OF SERVICES FOR THE POPULATION AT OR BELOW 200\% FEDERAL POVERTY LEVEL (FPL) COMPARED WITH PERCENTAGE OF CONSUMERS SERVED BY CSS PROGRAMS BY ETHNICITY FY 2016-2017


Figure 13 compares the information in Figures 11 and 12.
Among persons at or below 200\% FPL, the African American population was the highest percent of receiving CSS services (23.9\%) when compared to percent estimated in need of services (18.4\%).

Among Asian/Pacific Islanders, there was a difference of $0.8 \%$ in the percent of $200 \%$ FPL estimated in need of services (6.0\%) when compared to percent of CSS consumers served (5.2\%).

The Latino $200 \%$ FPL had the highest percent need of services (56.5\%) when compared to percent CSS consumers that were served (43.4\%).

Among Native American, the percent of CSS consumers served ( $0.6 \%$ ) was $0.4 \%$ higher than the percent of $200 \%$ FPL percent estimated in need of services ( $0.2 \%$ ).

The percent of Whites were receiving CSS services (19.0\%) is almost equal when compared with percent $200 \%$ FPL estimated in need of services (18.8\%).

FIGURE 14: ESTIMATED POPULATION BELOW OR AT 200\% FEDERAL POVERTY LEVEL (FPL) IN NEED OF SERVICES BY ETHNICITY CY 2016


Estimated prevalence rates of mental illness by Ethnicity for Los Angeles County are provided by the California Health Interview Survey (CHIS) for the population living at or below 200\% FPL, CY 2015 and CY 2016. Data Source: American Community Survey (ACS), US Census Bureau and Hedderson Demographic Services, 2017.

Figure 14 shows the estimated population below or at $200 \%$ FPL in need of services by Ethnicity. It is presented here to be compared with the proportion of PEI Consumers by Ethnicity presented below.

FIGURE 15: PEI CONSUMER POPULATION BY ETHNICITY FY 2016-2017


Data Source: County of Los Angeles - Department of Mental Health, Mental Health Services Act - Annual Update Summary FY 18-19.

Figure 15 shows the PEI consumer population by Ethnicity. Latinos are the largest group at $63 \%$, followed by African Americans at $11.0 \%$, Whites at $10.0 \%$, Asian/Pacific Islanders at 4.0\%, and Native Americans at 0.17\%.

Figures 14 and 15 indicate the following:
African Americans constitute $18.4 \%$ of the population in need of services at or below $200 \%$ FPL and constitute $11.0 \%$ of the PEI consumers.

Asian/Pacific Islanders constitute $6.0 \%$ of the population in need of services at or below $200 \%$ FPL and constitute $4.0 \%$ of the PEI consumers.

Latinos constitute $56.5 \%$ of the population in need of services at or below $200 \%$ FPL and constitute $63.0 \%$ of the PEI consumers.

Native Americans constitute $0.17 \%$ of the population in need of services at or below $200 \%$ FPL and constitute $0.17 \%$ of the PEI consumers.

Whites constitute $18.8 \%$ of the population in need of services at or below 200\% FPL and constitute $10.0 \%$ of the PEI consumers.

FIGURE 16: NEEDS ASSESSMENT SUMMARY FOR PEI PROGRAM: PERCENTAGE AMONG PERSONS IN NEED OF SERVICES FOR THE POPULATION AT OR BELOW 200\% FEDERAL POVERTY LEVEL (FPL) COMPARED WITH PERCENTAGE OF CONSUMERS SERVED BY PEI PROGRAMS BY ETHNICITY

FY 2016-2017


Figure 16 compares the information in Figures 14 and 15.
Among persons living at or below 200\% FPL, the Latino population had the highest percentage of receiving PEI services (63\%) when compared to their estimated need of services (56.5\%). The White population living at or below $200 \%$ FPL had the next highest estimated need (18.8\%) compared to percentage of PEI consumers served (10\%). This was followed by the African American population living at or below 200\% FPL (18.4\%) compared to the percentage of PEl consumers served (11.0\%). The Asian/Pacific Islander population living at or below $200 \%$ FPL had an estimated need ( $6.0 \%$ ) which was higher than the percentage of PEI consumers served (4\%). Finally, the Native American population living at or below $200 \%$ FPL had the same percentage of estimated need ( $0.17 \%$ ) and PEI consumers served ( $0.17 \%$ ).

