## PUBLICLY ACCESSIBLE DATA SETS

Orange County

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## Introduction

This document presents a sample of demographic and criminological information from publicly accessible data files. In addition to presenting summaries of information contained in the files, links to official publications and datasets have been provided. This summary is not intended to be a comprehensive listing of publicly accessible files. Relevant data are available from a number of sources and can be accessed online and through other mechanisms.

## Population: 3,221,103

This section presents information on the demographic characteristics of the population in Orange County. These data come from the California Department of Finance's E-4: Population Estimates for Cities, Counties and the State, 2011-2018 with 2010 Census Benchmark, May 2018 report (http://www.dof.ca.gov/Forecasting/Demographics/Estimates/E-4/2010-18/).


The information on the race/ethnicity composition of the Orange County's population comes from the California Department of Finance's P-1: State Population Projections (2010-2060) by Race/Ethnicity - Hispanic Combined, January 2018 report (http://www.dof.ca.gov/Forecasting/Demographics/Projections/).

2017 Population Estimate by Race/Ethnicity


Population Estimates and Projections by Race/Ethnicity

| Race/Ethnicity | Estimates |  |  |  |  |  |  | Projections |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2020 | 2030 |
| White | 1,336,600 | 1,340,756 | 1,339,585 | 1,339,460 | 1,338,263 | 1,333,112 | 1,332,760 | 1,331,661 | 1,330,257 | 1,325,115 |
| Black | 45,528 | 46,352 | 47,081 | 47,764 | 48,252 | 48,704 | 49,390 | 50,080 | 51,457 | 58,097 |
| AIAN | 6,267 | 6,350 | 6,394 | 6,435 | 6,465 | 6,485 | 6,574 | 6,662 | 6,872 | 7,778 |
| Asian | 547,534 | 557,027 | 566,406 | 576,197 | 586,806 | 595,551 | 603,412 | 610,980 | 625,604 | 686,856 |
| NHPI | 8,599 | 8,758 | 8,885 | 9,004 | 9,114 | 9,221 | 9,345 | 9,467 | 9,676 | 10,658 |
| MR | 70,446 | 72,441 | 74,293 | 76,112 | 77,728 | 79,165 | 80,800 | 82,297 | 85,324 | 100,542 |
| Hispanic (any race) | 1,033,782 | 1,052,278 | 1,068,034 | 1,083,085 | 1,095,994 | 1,106,884 | 1,118,467 | 1,129,304 | 1,150,822 | 1,244,464 |

AIAN = American Indian/Alaska Native
NHPI = Native Hawaiian/ Pacific Islander
MR = Multi-Racial

The information on the age composition of the Orange County's population comes from the California Department of Finance's P-2: County Population Projections (2010-2060) by Age, May 2018 report (http://www.dof.ca.gov/Forecasting/Demographics/Projections/).

2017 Population Estimate by Age


Population Estimates and Projections by Age

| Population | Estimates |  |  |  |  |  |  | Projections |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2020 | 2030 |
| 0-9 | 391,965 | 393,378 | 393,422 | 393,326 | 392,907 | 391,280 | 389,436 | 385,661 | 382,325 | 346,462 |
| 10-19 | 442,998 | 444,001 | 441,830 | 440,478 | 439,135 | 436,784 | 436,023 | 436,594 | 433,200 | 426,736 |
| 20-29 | 424,396 | 423,654 | 423,758 | 423,402 | 423,144 | 426,636 | 431,820 | 436,572 | 446,488 | 446,226 |
| 30-39 | 406,785 | 407,873 | 410,453 | 412,458 | 412,063 | 409,743 | 407,773 | 404,942 | 396,101 | 413,260 |
| 40-49 | 460,051 | 460,909 | 458,288 | 455,027 | 451,768 | 447,102 | 441,745 | 435,771 | 422,967 | 411,031 |
| 50-59 | 403,625 | 414,777 | 423,781 | 432,559 | 438,983 | 440,830 | 443,597 | 445,971 | 452,754 | 419,554 |
| 60-69 | 267,204 | 278,284 | 288,338 | 299,695 | 311,961 | 322,912 | 330,985 | 340,612 | 362,128 | 424,897 |
| 70-79 | 148,559 | 154,819 | 162,698 | 170,410 | 177,746 | 185,453 | 197,368 | 208,324 | 229,376 | 329,537 |
| 80-89 | 85,572 | 88,028 | 89,415 | 91,543 | 94,078 | 95,741 | 98,080 | 100,885 | 107,021 | 176,062 |
| 90+ | 17,601 | 18,239 | 18,695 | 19,159 | 20,837 | 22,641 | 23,921 | 25,119 | 27,652 | 39,745 |

## Crimes

This section presents information on the number and type of reported crimes in Orange County. The information summarized in this section comes from the California Department of Justice's Crime and Clearance Data 1985-2017 file (https://openjustice.doj.ca.gov/data), and also appears in the annual Crime in California publication (https://oag.ca.gov/cjsc/pubs). This section includes: charts and tables summarizing major offense categories.

2017 Reported Crimes


- Violent
- Property


## 2017 Reported Violent Crimes



## 2017 Reported Property Crimes



Reported Crimes, 2011-2017

|  | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Violent | 6,509 | 6,789 | 6,042 | 6,257 | 7,220 | 7,275 | 7,627 |
| Homicide | 74 | 51 | 51 | 61 | 57 | 57 | 62 |
| Rape | 410 | 398 | 424 | 650 | 776 | 810 | 830 |
| Robbery | 2,245 | 2,132 | 1,993 | 1,949 | 2,236 | 2,136 | 2,495 |
| Aggravated Assault | 3,780 | 4,208 | 3,574 | 3,597 | 4,151 | 4,272 | 4,240 |
| Property | 61,658 | 67,821 | 61,650 | 54,754 | 68,237 | 66,054 | 65,638 |
| Burglary | 10,720 | 11,819 | 10,416 | 9,255 | 10,498 | 11,025 | 10,196 |
| Motor Vehicle Theft | 5,841 | 7,103 | 7,233 | 6,298 | 8,670 | 8,522 | 8,835 |
| Larceny-Theft | 45,097 | 48,899 | 44,001 | 39,201 | 49,069 | 46,507 | 46,607 |

## Arrests

This section presents information on the number of arrests made by reporting law enforcement agencies in Orange County. The information summarized in this section includes the number of arrests for different types of offenses, the race/ethnicity of arrestees, and the ages of arrestees. Information reported in this section comes from the California Department of Justice's 10 Year Arrest Data 2008-2017 file (https://openjustice.doj.ca.gov/data), and also appears in the annual Crime in California publication (https://oag.ca.gov/cjsc/pubs).

Two important caveats to keep in mind:

- the number of arrests represent the number of arrests made, not the number of individuals arrested (a person can be arrested more than one time)
- the reported arrest offense is the most serious offense (the one with the most severe possible sanction).

Number of Arrests by Crime Type 2013-2017


|  | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Total Felony | 25,664 | 24,578 | 17,249 | 17,999 | 18,452 |
| Violent | 5,080 | 5,307 | 5,907 | 6,019 | 6,237 |
| Property | 6,394 | 5,642 | 4,904 | 5,191 | 5,490 |
| Drug | 10,120 | 9,458 | 2,179 | 2,115 | 1,914 |
| Sex | 487 | 398 | 409 | 343 | 395 |
| All other | 3,583 | 3,773 | 4,331 | 4,331 | 4,416 |
| Total Misdemeanor | 49,556 | 49,811 | 61,398 | 61,926 | 63,387 |
| Total Status | 1,125 | 1,388 | 820 | 745 | 735 |
| TOTAL | 76,345 | 75,777 | 79,467 | 80,670 | 82,574 |

## Number of Arrests by Race/Ethnicity

|  | 2013 | 2014 | 2015 | 2016 | 2017 |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  | Black | 4,209 | 3,887 | 4,182 | 4,463 |
| 4,825 |  |  |  |  |  |
|  | Hispanic | 32,696 | 32,915 | 33,904 | 35,552 |
| 36,701 |  |  |  |  |  |
| White | 32,761 | 32,234 | 34,657 | 33,812 | 34,234 |
| Other | 6,679 | 6,741 | 6,724 | 6,843 | 6,814 |
| TOTAL | 76,345 | 75,777 | 79,467 | 80,670 | 82,574 |

2017 Arrests by Race/Ethnicity


- Black
- Hispanic
- White
- Other

Number of Arrests by Age

|  | 2013 | 2014 | 2015 | 2016 | 2017 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Under 18 | 6,900 | 6,583 | 4,831 | 4,523 | 3,772 |
| 18-19 | 5,500 | 4,957 | 4,485 | 4,059 | 3,495 |
| 20-29 | 27,771 | 27,563 | 29,856 | 30,950 | 31,201 |
| 30-39 | 15,222 | 15,715 | 18,006 | 19,398 | 20,978 |
| 40-69 | 20,694 | 20,738 | 22,025 | 21,460 | 22,813 |
| 70 and over | 258 | 221 | 264 | 280 | 315 |
| TOTAL | 76,345 | 75,777 | 79,467 | 80,670 | 82,574 |

## 2017 Arrests by Age



- Under 18
- 18-19
- 20-29
- 30-39
- 40-69

■ 70 and over

## Jails

This section presents information on the jail inmate population in Orange County. The information in this section comes from the Board of State and Community Corrections Jail Profile Survey - Online Querying
(https://app.bscc.ca.gov/joq//jps/QuerySelection.asp), and also appears in the quarterly Jail Profile Survey report (http://www.bscc.ca.gov/s fsojailprofilesurvey.php). The information summarized in this section includes: the average daily population of jail inmates, the average daily population of male and female inmates, and the average daily population of unsentenced ${ }^{1}$ and sentenced inmates ${ }^{2}$ (inmates who have been sentenced on all charges). Data for 2018 are for the first three quarters only.

## Average Daily Population of Jail Inmates, 2014-2018



[^0]Proportion of Male and Female Inmates, 2014-2018


Proportion of Sentenced and Unsentenced Inmates, 2014-2018



[^0]:    ${ }^{1}$ Unsentenced inmates are individuals who are in custody and are awaiting sentencing on one or more charges. This would include individuals who have just been booked into jail, those in custody awaiting court hearings, those in custody awaiting trial, those being held during trial, and those who have been tried and are awaiting sentencing. ${ }^{2}$ Sentenced inmates are individuals who have been tried and sentenced on all charges, and are awaiting transport to prison, or are serving some portion of their sentence in jail.

