

COVID-19 Cases and Deaths by Race/Ethnicity and Age Group, California

Peter Oh, MPH, DrPH
Chief, Health Research and Statistics Unit
Office of Health Equity
California Department of Public Health

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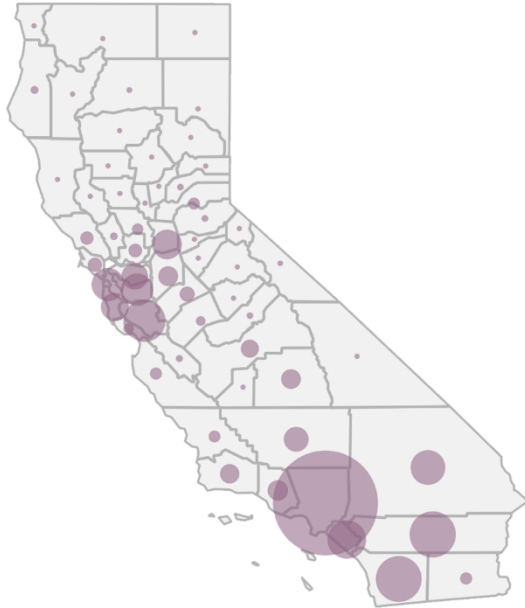


Cases and deaths associated with COVID-19 by race/ethnicity, California - Data as of May 17, 2020

California COVID-19 By The Numbers

May 18, 2020

Numbers as of May 17, 2020



For county-level data:
data.chhs.ca.gov

CALIFORNIA COVID-19 SPREAD

80,430

Total Cases

Ages of Confirmed Cases

- 0-17: **3,355**
- 18-49: **40,539**
- 50-64: **19,703**
- 65+: **16,727**
- Unknown/Missing: **106**

Gender of Confirmed Cases

- Female: **39,425**
- Male: **40,533**
- Unknown/Missing: **472**

Hospitalizations

Confirmed COVID-19
3,037/1,076
Hospitalized/in ICU

Suspected COVID-19
1,354/249
Hospitalized/in ICU

3,302

Fatalities

Your actions **save lives.**

covid19.ca.gov



Cases and deaths associated with COVID-19 by race/ethnicity, California, Data as of May 18, 2020

- Cases: 81,795 total
 - 24,966 (31%) missing race/ethnicity
- Deaths: 3,250 total
 - 72 (2%) missing race/ethnicity

<https://www.cdph.ca.gov/Programs/CID/DCDC/Pages/COVID-19/Race-Ethnicity.aspx>



Cases and deaths associated with COVID-19 by race/ethnicity, California - Data as of May 18, 2020

Race/Ethnicity	No. Cases	Percent Cases	No. Deaths	Percent Deaths	Percent CA population
Latino	30,391	53.5	1,187	37.4	38.9
White	12,960	22.8	1,096	34.5	36.6
Asian	6,003	10.6	475	14.9	15.4
African American/Black	3,334	5.9	323	10.2	6
Multi-Race	504	0.9	21	0.7	2.2
American Indian or Alaska Native	111	0.2	14	0.4	0.5
Native Hawaiian and other Pacific Islander	542	1	27	0.8	0.3
Other	2,984	5.3	35	1.1	0
Total with data	56,829	100	3,178	100	100

Cases: 81,795 total; 24,966 (31%) missing race/ethnicity; Deaths: 3,250 total; 72 (2%) missing race/ethnicity; 105 cases with missing ages (overall); Census data does not include 'other race' category

Cases and deaths associated with COVID-19 by race/ethnicity, 0-17 age group

Race/Ethnicity	No. Cases	Percent Cases	No. Deaths	Percent Deaths	Percent CA population
Latino	1,797	76.9	0	0	47.9
White	254	10.9	0	0	29.2
Asian	99	4.2	0	0	12.7
African American/Black	51	2.2	0	0	5.4
Multi-Race	19	0.8	0	0	4
American Indian or Alaska Native	4	0.2	0	0	0.4
Native Hawaiian and other Pacific Islander	6	0.3	0	0	0.3
Other	107	4.6	0	0	0
Total	2,337	100	0	0	100

Cases: 3,446 total; 1,109 (32.2%) unknown race/ethnicity

Cases and deaths associated with COVID-19 by race/ethnicity, 18-34 age group

Race/Ethnicity	No. Cases	Percent Cases	No. Deaths	Percent Deaths	Percent CA population
Latino	9,077	63	21	65.6	45
White	2,417	16.8	4	12.5	30.2
Asian	1,223	8.5	3	9.4	14.7
African American/Black	672	4.7	3	9.4	6.5
Multi-Race	149	1	1	3.1	2.6
American Indian or Alaska Native	25	0.2	0	0	0.6
Native Hawaiian and other Pacific Islander	113	0.8	0	0	0.4
Other	741	5.1	0	0	0
Total	14,417	100	32	100	100

Cases: 20,939 total; 6,522 (31.1%) unknown race/ethnicity
 Deaths: 32 total; 0 unknown race/ethnicity



Cases and deaths associated with COVID-19 by race/ethnicity, 35-49 age group

Race/Ethnicity	No. Cases	Percent Cases	No. Deaths	Percent Deaths	Percent CA population
Latino	8,482	59.1	112	73.2	41.5
White	2,582	18	13	8.5	32.5
Asian	1,487	10.4	8	5.2	17.5
African American/ Black	731	5.1	14	9.2	5.9
Multi-Race	129	0.9	2	1.3	1.6
American Indian or Alaska Native	36	0.3	2	1.3	0.5
Native Hawaiian and other Pacific Islander	159	1.1	2	1.3	0.4
Other	745	5.2	0	0	0
Total	14,351	100	153	100	100

Cases: 20,382 total; 6,031 (29.6%) unknown race/ethnicity

Deaths: 158 total; 5 (3.2%) unknown race/ethnicity

Cases and deaths associated with COVID-19 by race/ethnicity, 50-64 age group

Race/Ethnicity	No. Cases	Percent Cases	No. Deaths	Percent Deaths	Percent CA population
Latino	7,265	51	254	53.8	32.2
White	3,300	23.2	102	21.6	43
Asian	1,620	11.4	49	10.4	16.3
African American/Black	923	6.5	52	11	6.4
Multi-Race	114	0.8	2	0.4	1.2
American Indian or Alaska Native	25	0.2	2	0.4	0.5
Native Hawaiian and other Pacific Islander	164	1.2	4	0.8	0.4
Other	833	5.8	7	1.5	0
Total	14,244	100	472	100	100

Cases: 20,003 total; 5,759 (28.8%) unknown race/ethnicity

Deaths: 483 total; 11 (2.3%) unknown race/ethnicity



Cases and deaths associated with COVID-19 by race/ethnicity, 65-79 age group

Race/Ethnicity	No. Cases	Percent Cases	No. Deaths	Percent Deaths	Percent CA population
Latino	2,697	36.9	403	39.8	21.8
White	2,595	35.5	336	33.2	54
Asian	858	11.7	116	11.5	16.9
African American/Black	613	8.4	118	11.7	5.5
Multi-Race	63	0.9	8	0.8	1
American Indian or Alaska Native	13	0.2	5	0.5	0.5
Native Hawaiian and other Pacific Islander	78	1.1	9	0.9	0.3
Other	388	5.3	17	1.7	0
Total	7,305	100	1,012	100	100

Cases: 10,518 total; 3,213 (30.5%) unknown race/ethnicity
 Deaths: 1,036 total; 24 (2.3%) unknown race/ethnicity



Cases and deaths associated with COVID-19 by race/ethnicity, 80+ age group

Race/Ethnicity	No. Cases	Percent Cases	No. Deaths	Percent Deaths	Percent CA population
Latino	1,059	25.6	397	26.3	19.6
White	1,802	43.5	641	42.5	57.2
Asian	707	17.1	299	19.8	17
African American/Black	343	8.3	136	9	4.8
Multi-Race	30	0.7	8	0.5	0.9
American Indian or Alaska Native	8	0.2	5	0.3	0.4
Native Hawaiian and other Pacific Islander	22	0.5	12	0.8	0.2
Other	168	4.1	11	0.7	0
Total	4,139	100	1,509	100	100

Cases: 6,402 total; 2,263 (35.3%) unknown race/ethnicity

Deaths: 1,541 total; 32 (2.1%) unknown race/ethnicity

Summary

- Latinx:
 - Cases in children 0–17 are disproportionately high, relative to population share
 - Deaths are disproportionately high across all adult age groups including young, working-age adults
- African American:
 - Deaths are disproportionately high across all adult age groups including young, working-age adults

Summary

- Native Hawaiian/Pacific Islander:
 - Deaths are disproportionately high across all adult age groups; Population share estimates may be underestimates, and disproportions may not be as strong as the current data suggest
 - Deaths are concentrated in 65+ year age groups
- Asian:
 - Deaths are disproportionately high in the 80+ age group
- White:
 - Deaths are disproportionately low in all adult age groups, lowest in young, working age adults

COVID-19 State Data Resources

- Today's focus is racial/ethnic disparities in COVID-19 deaths and cases, by age group. Other state data resources include
 - COVID-19 Statewide update <https://covid19.ca.gov/>
 - CDPH COVID-19 page <https://www.cdph.ca.gov/Programs/CID/DCDC/Pages/Immunization/ncov2019.aspx>



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- Contact info
 - Peter.Oh@cdph.ca.gov

