

COVID-19 Additional Epidemiology Surveillance Update: COVID-19 Deaths Fresno County, CA

-All reported numbers are preliminary and subject to change based on further investigation-

If the cause of death is known to be unrelated to COVID-19, the death would not be in the below counts regardless positive status

Confirmed COVID-19 Associated Death

Section 1 includes COVID-19 associated deaths among Confirmed cases (requires a COVID-19 PCR positive test).

COVID-19 Associated Deaths Among Confirmed COVID-19 Cases by Age,

Fresno County			
AGE (years)	Number of deaths ¹	% of total COVID-19 deaths	
0-19	1	0.05	
20-29	9	0.5	
30 - 39	47	2.4	
40 - 49	113	5.8	
50 - 59	226	11.5	
60 - 69	431	21.9	
70 - 79	477	24.3	
80+	660	33.6	

¹ This number represents deaths with a registered death certificate and in a confirmed COVID-19 cases. A confirmed COVID-19 cases requires detection of SARS-COV-2 RNA in a clinical specimen using a molecular amplification detection test.

COVID-19 Associated Deaths Among Confirmed COVID-19 Cases by Sex &

Age, Fresno County

	Number of	% of deaths under
Sex ²	deaths ¹	50 years of age ³
Female	806	7.3
Male	1145	9.7

¹This number represents deaths with a registered death certificate and in a confirmed COVID-19 cases. A confirmed COVID-19 cases requires detection of SARS-CoV-2 RNA in a clinical specimen using a molecular amplification detection test.² Based on Sex listed in CaIREDIE. Other categories excluded due to low counts for confidentiality reasons. Unknowns excluded. 3 Formula: Deaths in those under 50 / Total deaths *100





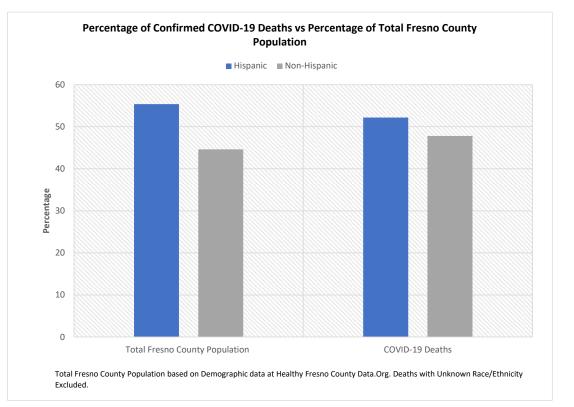
COVID-19

Additional Epidemiology Surveillance Update: COVID-19 Deaths Fresno County, CA

COVID-19 Associated Deaths Among Confirmed COVID-19 Cases by Race/Ethnicity & Age, Fresno County

Race/Ethnicity ¹	Number of deaths ²	% of deaths under 50 years of age ³
Asian	179	11.2
Black	81	6.2
Hispanic	1000	10.5
White	606	3.1
Other/Unknown ⁴	98	21.4

¹ Based on Race/Ethnicity listed in CalREDIE. ²This number represents deaths with a registered death certificate and in a confirmed COVID-19 cases. A confirmed COVID-19 cases requires detection of SARS-CoV-2 RNA in a clinical specimen using a molecular amplification detection test. ³Other/Unknown includes deaths with unknown Race/Ethnicity or Race/Ethnicity groups with <15 deaths. ³ Formula: Deaths in those under 50 / Total deaths *100







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Probable COVID-19 Associated Death

Section 2 includes Probable COVID-19 associted deaths: death in an Antigen positive case or COVID-19 listed on the Death Certificate with no confirmatory testing.

Deaths by Age, mesho county		
	Number of	% of total COVID-19
AGE (years)	deaths ¹	deaths
0-19	0	0.00
20-29	1	1.0
30 - 39	3	2.9
40 - 49	4	3.8
50 - 59	17	16.3
60 - 69	20	19.2
70 - 79	18	17.3
80+	41	39.4
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Probable COVID-19 Associated Deaths by Age, Fresno County

¹This number represents deaths with a registered death certificate and in a probable COVID-19 cases.

Probable COVID-19 Associated Deaths by Sex & Age, Fresno County

	Number of	% of deaths under 50 years
Sex ²	deaths ¹	of age
Female	47	2.1
Male	52	13.5

¹This number represents deaths with a registered death certificate and in a probable COVID-19 cases. ² Based on Sex listed in CalREDIE. Other categories excluded due to low counts for confidentiality reasons. Unknowns excluded.





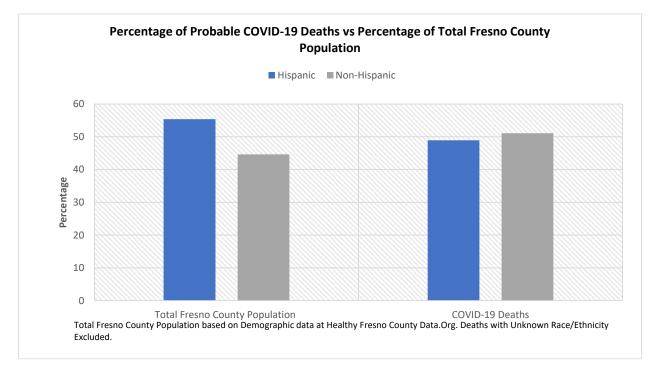
COVID-19

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Probable COVID-19 Associated Deaths by Race/Ethnicity & Age, Fresno County

Race/Ethnicity ¹	Number of deaths ²	% of deaths under 50 years of age
Asian	7	14.3
Black	3	0.0
Hispanic	46	10.9
White	35	2.9
Other/Unknown ⁴	13	7.7

¹ Based on Race/Ethnicity listed in CalREDIE. ²This number represents deaths with a registered death certificate and in a probable COVID-19 cases.







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Confirmed Deaths among Fully Vaccinated

Data from CDPH, conducted by matching Immunization records to Case records.

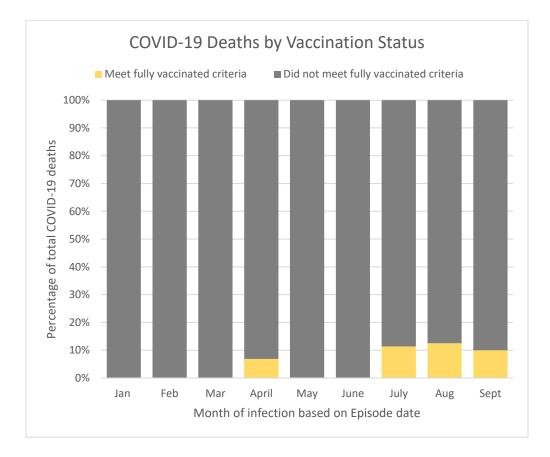
Fully vaccinated (Post-Vaccinated Case):

To be included in this list the following need to be true

• 1 dose in a 1 dose series (J&J) or 2 doses of 2 dose series (Moderna & Pfizer)

AND

• ≥14 days between final vaccination dose and estimated disease onset date (e.g. episode date)



For data on high risk co-morbidities potentially associated with COVID-19 please go to <u>CDC People with Certain</u> <u>Medical Condition Page</u> and the <u>CDC Data Page</u>



Department of Public Health | Epidemiology Program Updated 10-1-2021