

# 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 <sup>1</sup>	% of total COVID-19 deaths	% of 2020 COVID-19 deaths	% of 2021 COVID-19 deaths	% of 2022 COVID-19 deaths
0-19	4	0	0	0	1
20-29	25	1	1	1	1
30 - 39	74	3	2	4	2
40 - 49	166	6	5	7	4
50 - 59	337	12	11	13	13
60 - 69	596	22	20	24	20
70 - 79	670	25	25	23	31
80+	839	31	37	27	28

<sup>1</sup>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 Race/Ethnicity & Age, Fresno County

Race/Ethnicity <sup>1</sup>	Number of deaths <sup>2</sup>	% of deaths under 50 years of age <sup>3</sup>
Asian	260	11.2
Black	122	8.2
Hispanic	1375	13.8
White	872	3.2
Native Americans	22	9.1
Mixed Races	23	17.4
Other/Unknown <sup>4</sup>	37	13.5

<sup>1</sup> Based on Race/Ethnicity listed in CalREDIE. <sup>2</sup>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. <sup>3</sup>Other/Unknown includes deaths with unknown Race/Ethnicity or Race/Ethnicity groups with <15 deaths. <sup>4</sup>Formula: Deaths in those under 50 / Total deaths \*100

### COVID-19 Associated Deaths Among Confirmed COVID-19 Cases by Gender & Age, Fresno County

Gender <sup>2</sup>	Number of deaths <sup>1</sup>	% of deaths under 50 years of age <sup>3</sup>
Female	1160	8.6
Male	1537	11.0

<sup>1</sup>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. <sup>2</sup>Based on Gender listed in CalREDIE. Trans included in Gender they associated with. Other categories excluded due to low counts for confidentiality reasons. Unknowns excluded. <sup>3</sup> Formula: Deaths in those under 50 / Total deaths \*100



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## Probable COVID-19 Associated Death

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

### Probable COVID-19 Associated Deaths by Age, Fresno County

AGE (years)	Number of deaths <sup>1</sup>	% of total COVID-19 deaths	% of 2020 COVID-19 deaths	% of 2021 COVID-19 deaths	% of 2022 COVID-19 deaths
0-19	0	0	0	0	0
20-29	1	1	0	1	0
30 - 39	6	3	4	5	0
40 - 49	7	4	4	5	2
50 - 59	23	13	16	14	7
60 - 69	39	22	16	25	23
70 - 79	39	22	16	22	30
80+	61	35	45	27	37

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

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

Gender <sup>2</sup>	Number of deaths <sup>1</sup>	% of deaths under 50 years of age
Female	80	5.0
Male	91	11.0

<sup>1</sup>This number represents deaths with a registered death certificate and in a probable COVID-19 cases. <sup>2</sup>Based on Gender listed in CalREDIE. Trans included in Gender they associated with. Other categories excluded due to low counts for confidentiality reasons. Unknowns excluded.

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

Race/Ethnicity <sup>1</sup>	Number of deaths <sup>2</sup>	% of deaths under 50 years of age
Hispanic	66	12.1
White	68	2.9
Other/Unknown <sup>3</sup>	42	9.5

<sup>1</sup> Based on Race/Ethnicity listed in CalREDIE. <sup>2</sup>This number represents deaths with a registered death certificate and in a probable COVID-19 cases. <sup>3</sup>Other/Unknown includes deaths with unknown Race/Ethnicity or Race/Ethnicity groups with <15 deaths.



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### Confirmed Deaths among Fully Vaccinated

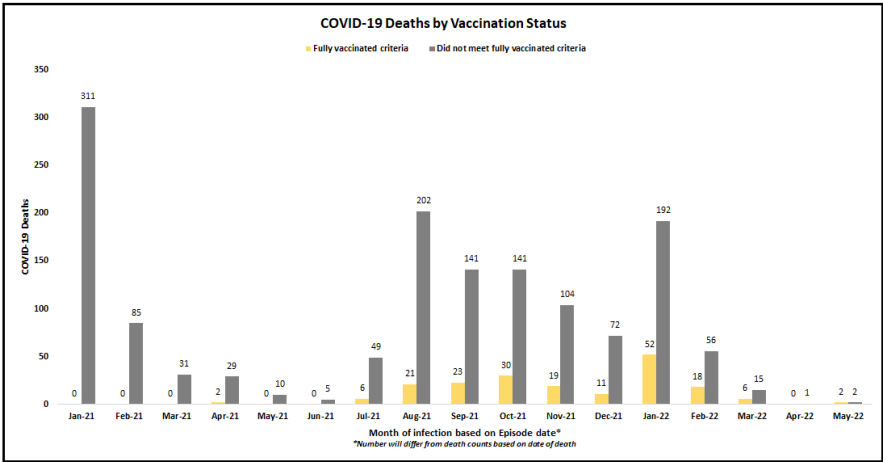
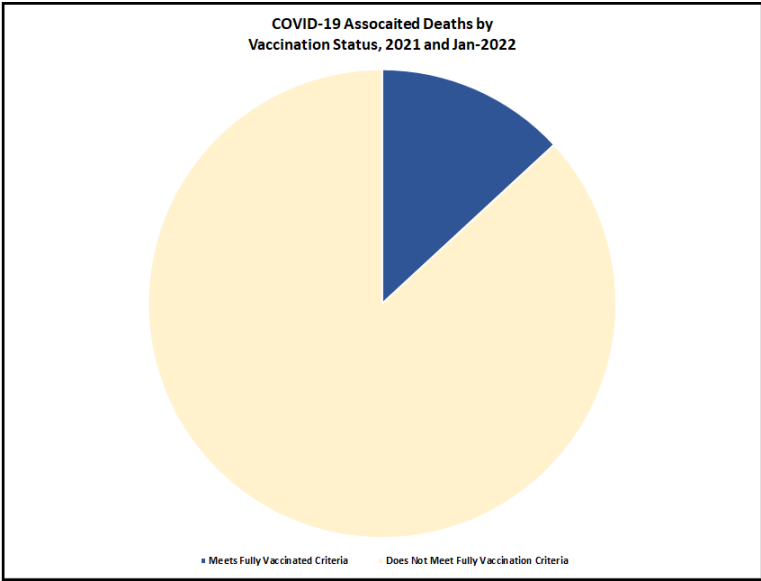
Data from CDPH, conducted by matching Immunization records to Case records.

**Disclaimer: the report has been updated due to data becoming available (6/10/2022)**

#### 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 [CDC People with Certain Medical Condition Page](#) and the [CDC Data Page](#)

