COVID-19 Update

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Director of Health

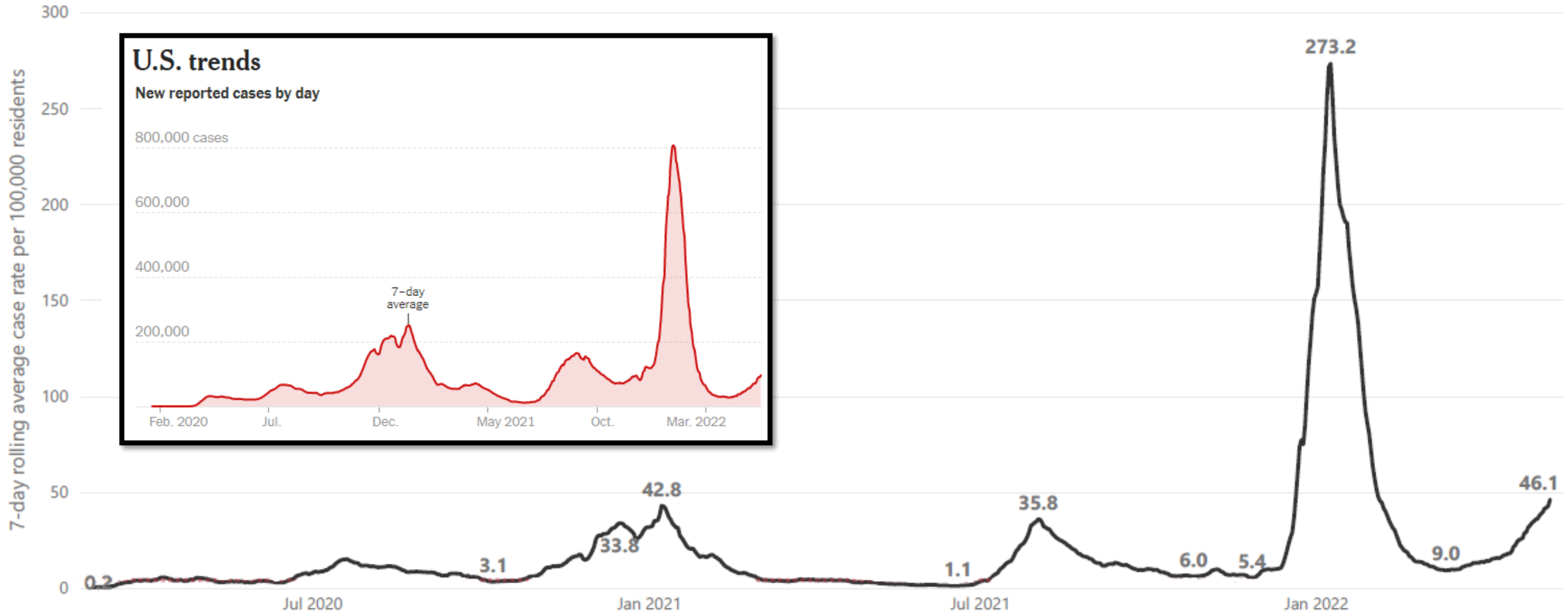### May 17, 2022

SF COVID cases per 100,000 residents

COVID+ Cases per 100,000 Population (7-day Average)

U.S. trends

New reported cases by day

800,000 cases

600,000

400,000

7-day average

200,000

Feb. 2020   Jul.   Dec.   May 2021   Oct.   Mar. 2022

273.2

46.1

42.8

35.8

33.8

9.0

3.1

1.1   6.0   5.4

0.2

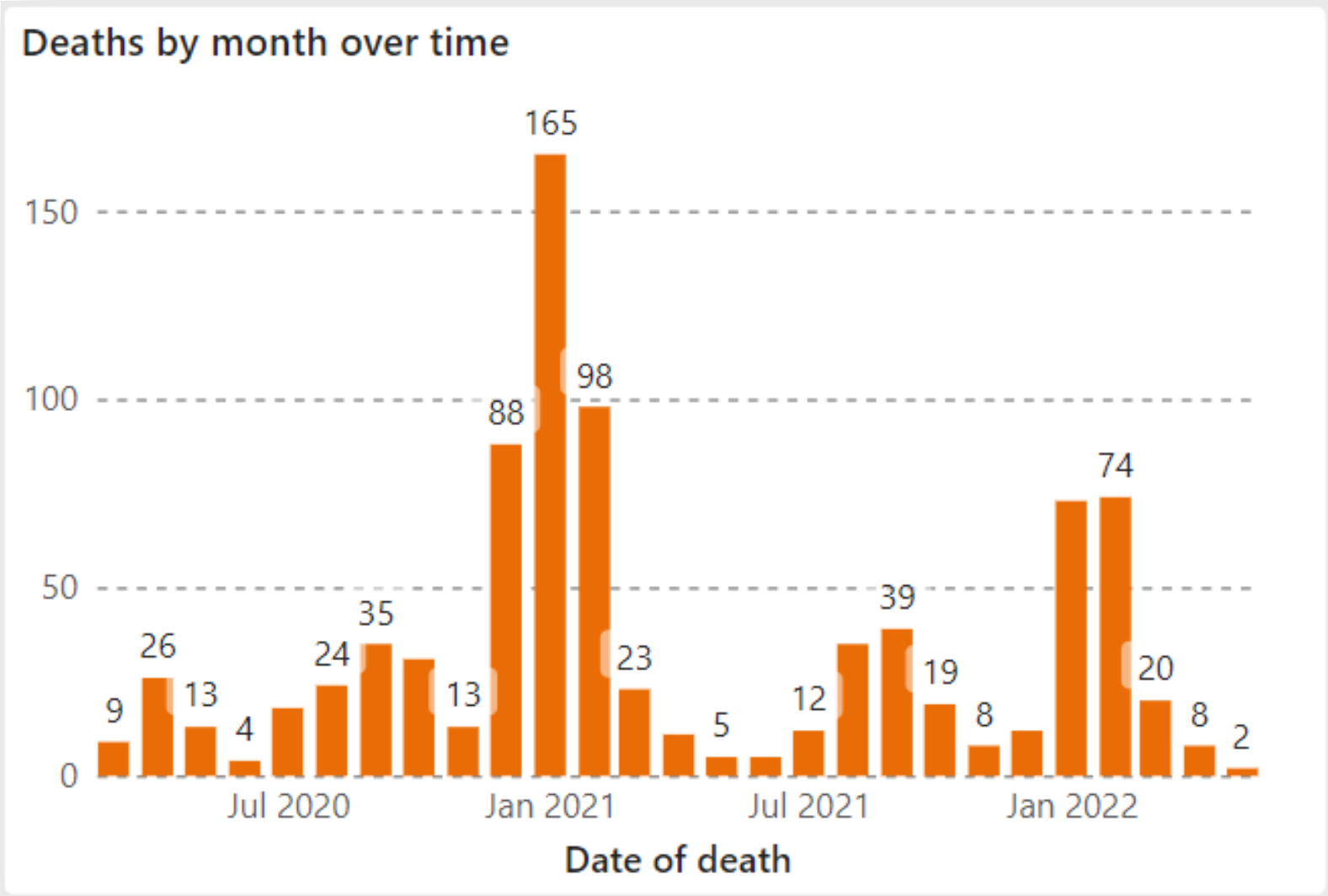Jul 2020   Jan 2021   Jul 2021   Jan 2022

**Data are limited to specimens collected at least two days prior to today's report date AND resulted at least one day prior to today's report date. Result date is used in place of specimen collection date if specimen collection date is missing.

As of 5/16

COVID Cases and Deaths

As of 5/12
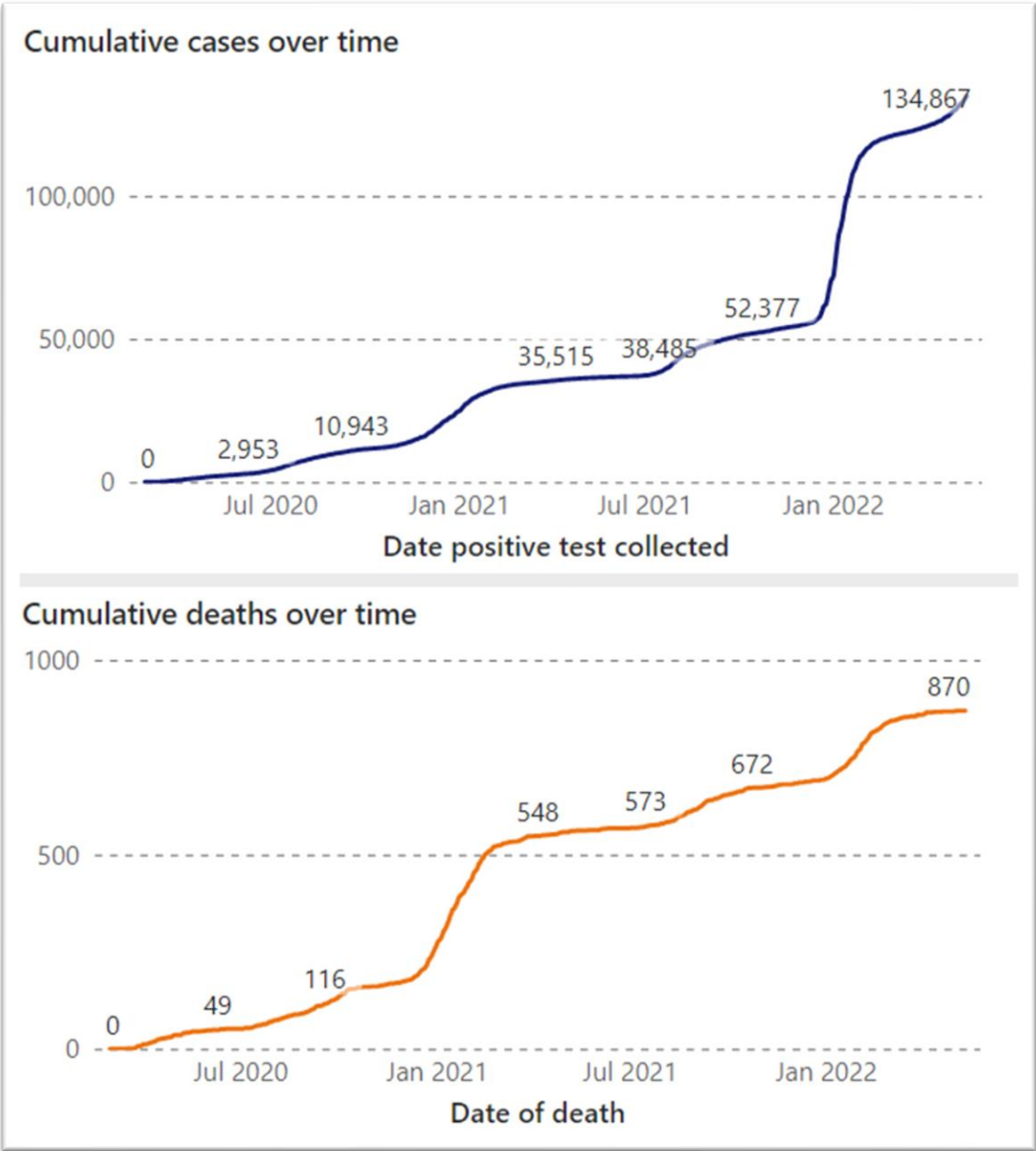
COVID Deaths by Month

As of 5/12

Case Rates by Vaccination Status

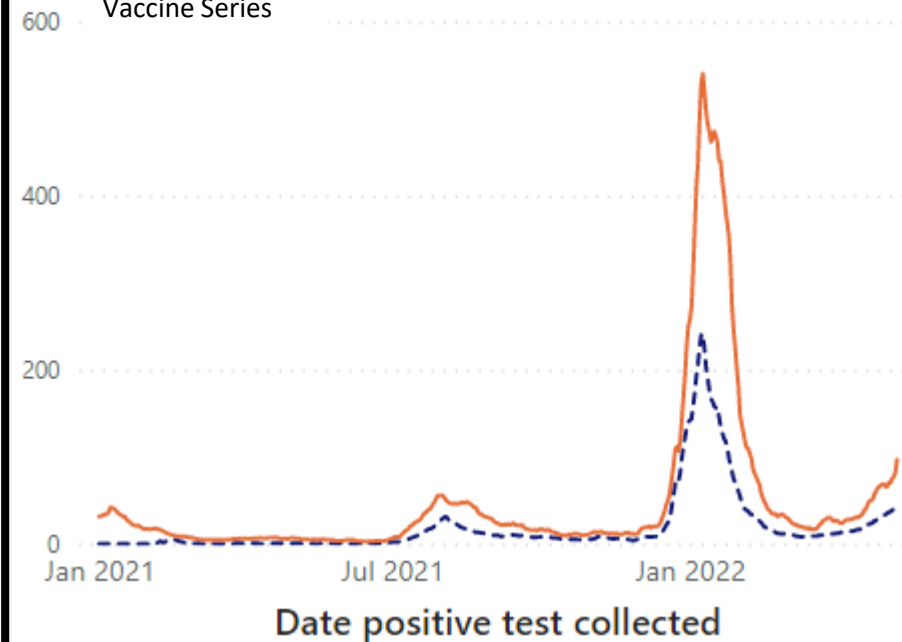7-day average case rate among unvaccinated residents

96.9

7-day average case rate among residents who rec'd initial vaccine series

42.1

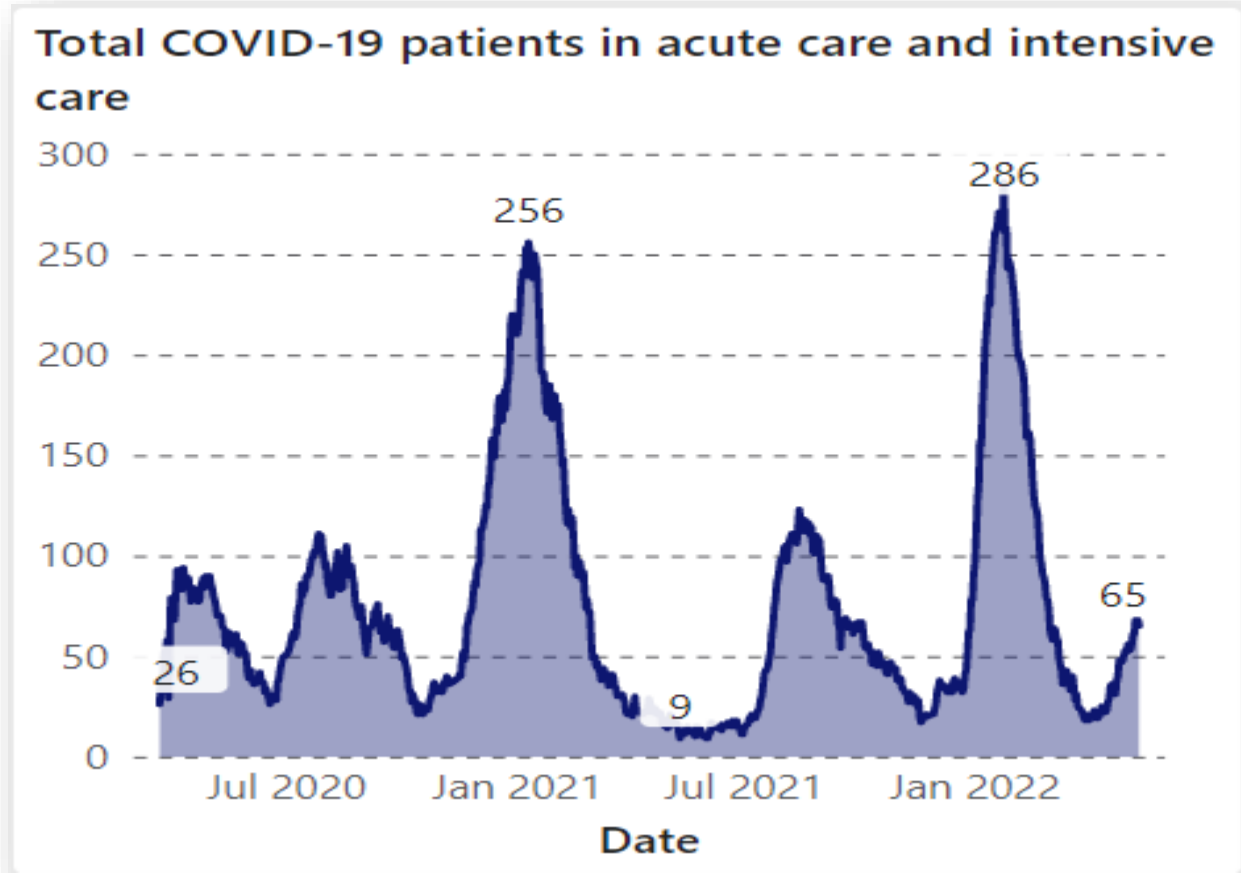7-day rolling average case rate per day by vaccination status

- - - Completed Initial Vaccine Series
— Unvaccinated

Date positive test collected

As of 5/12

Hospitalizations

65 individuals on 5/13/22, includes 6 in ICU

Vaccine Administration

	Underlying Population	At Least One Dose	% of Population At Least 1 Dose	Vaccination Completed	% of Population Vax Completed	Residents Boosted	% of Vax Residents Boosted
All Residents	874,787	796,913	91%	734,182	84%	527,099	72%
Residents 5+	835,137	796,723	>90%	734,182	88%	527,099	72%
Residents 12+	791,131	761,883	>90%	702,027	89%	527,055	75%
Residents 65+	135,027	136,911	>90%	129,835	>90%	113,915	88%
Residents 75+	60,907	56,028	>90%	53,127	87%	47,170	89%

5-11 yrs: 79% at least one dose; 73% completed initial series
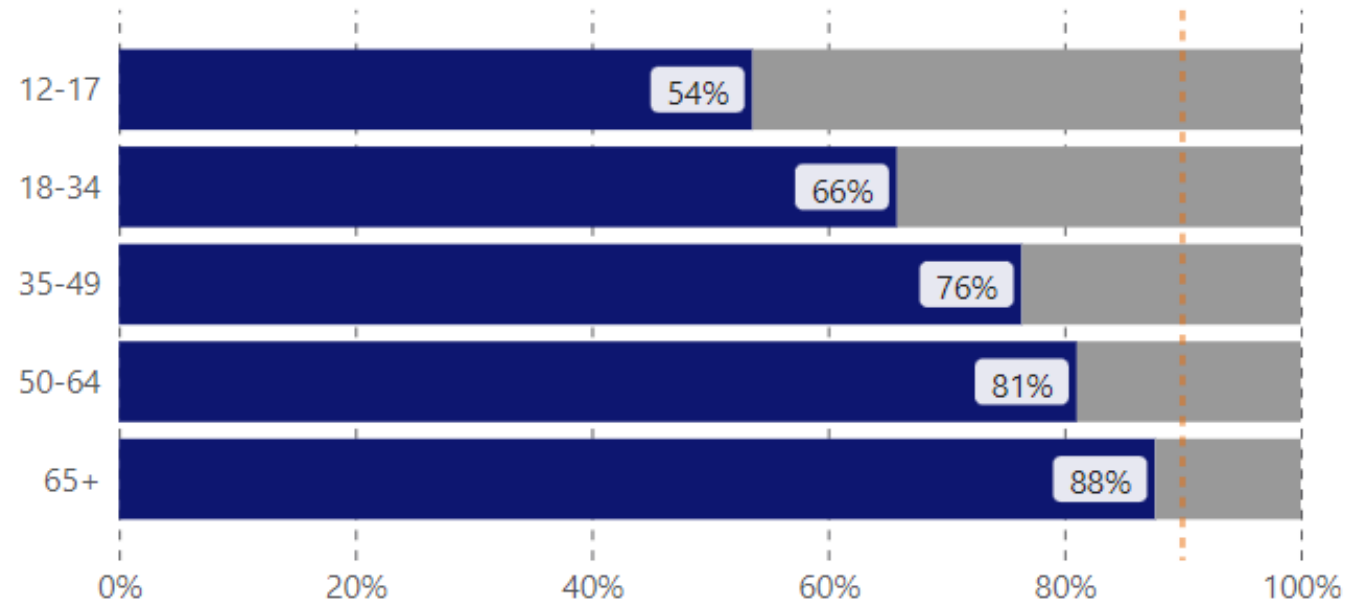
Booster Recipients by Age

All residents with a vaccine booster
527,384

Vaccinated residents all ages with a booster dose
72%

Estimated percent of vaccinated residents who have received a vaccine booster, by age

Age	Percent
12-17	54%
18-34	66%
35-49	76%
50-64	81%
65+	88%

Data through 5/16

Local Updates and Summary

The SF COVID case rate and number of total hospitalizations have increased

Bay Area Health Officers stress the importance of taking safety precautions as the region experiences an increase in COVID cases:

- Stay up to date on your vaccinations – including the primary series and boosters, when eligible
- Know how to reach a doctor, especially if you are at high risk for severe illness.
- Keep a supply of rapid test kits on hand.
- Keep masks handy with well-fitted N95/KN95s, or cloth over surgical masks. Wearing a mask in indoor, public settings is a wise choice.
- Plan ahead for a possible infection. You may need an isolation plan, a child-care plan, or a work plan.
- Stay informed with trusted sources of information, such as: SF.gov/covid