Carroll County Board of Commissioners

COVID-19 Data Update May 27, 2021

Ed Singer, LEHS
Carroll County Health Officer

*Please note that this data is preliminary and subject to change.

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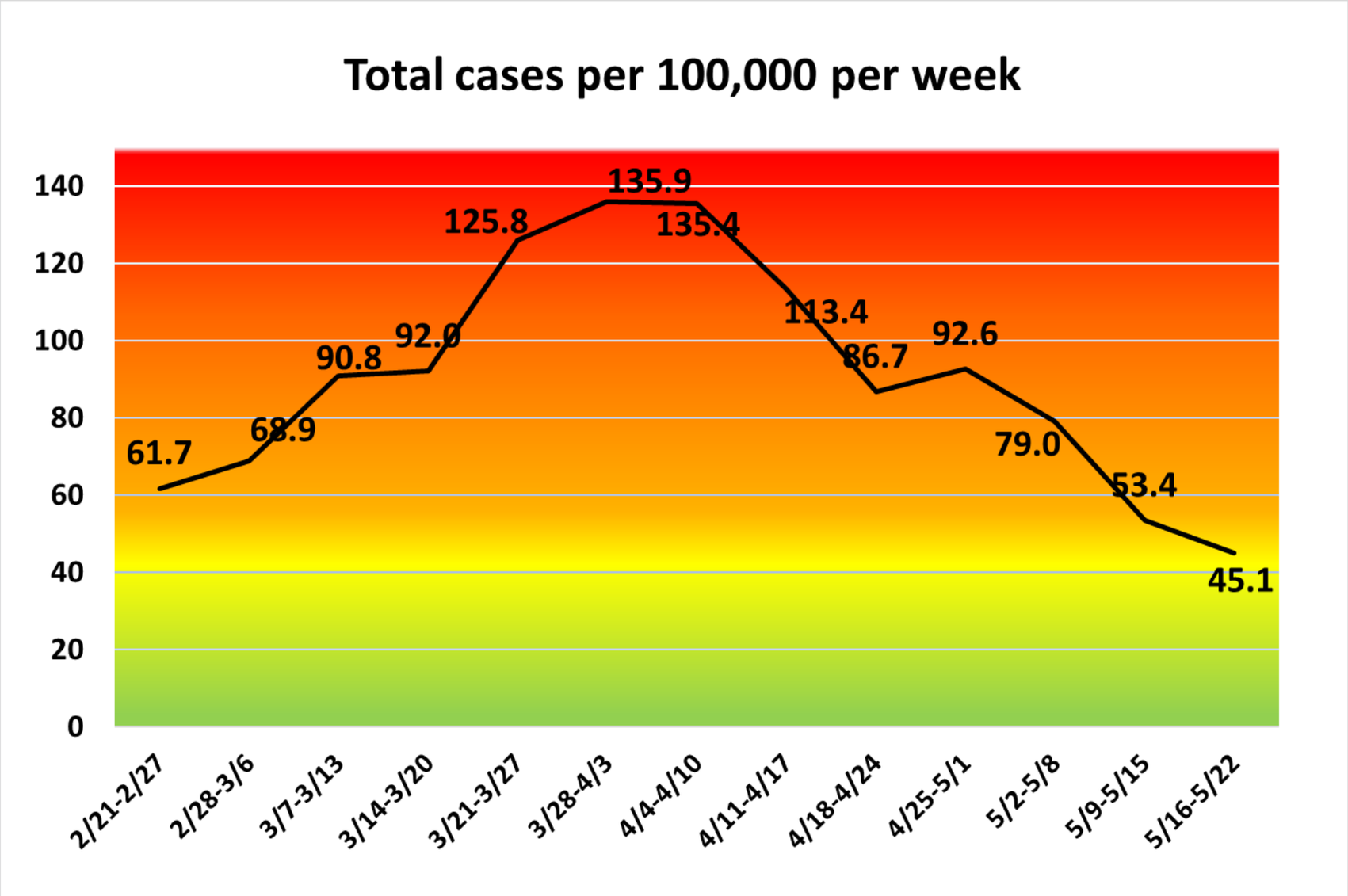
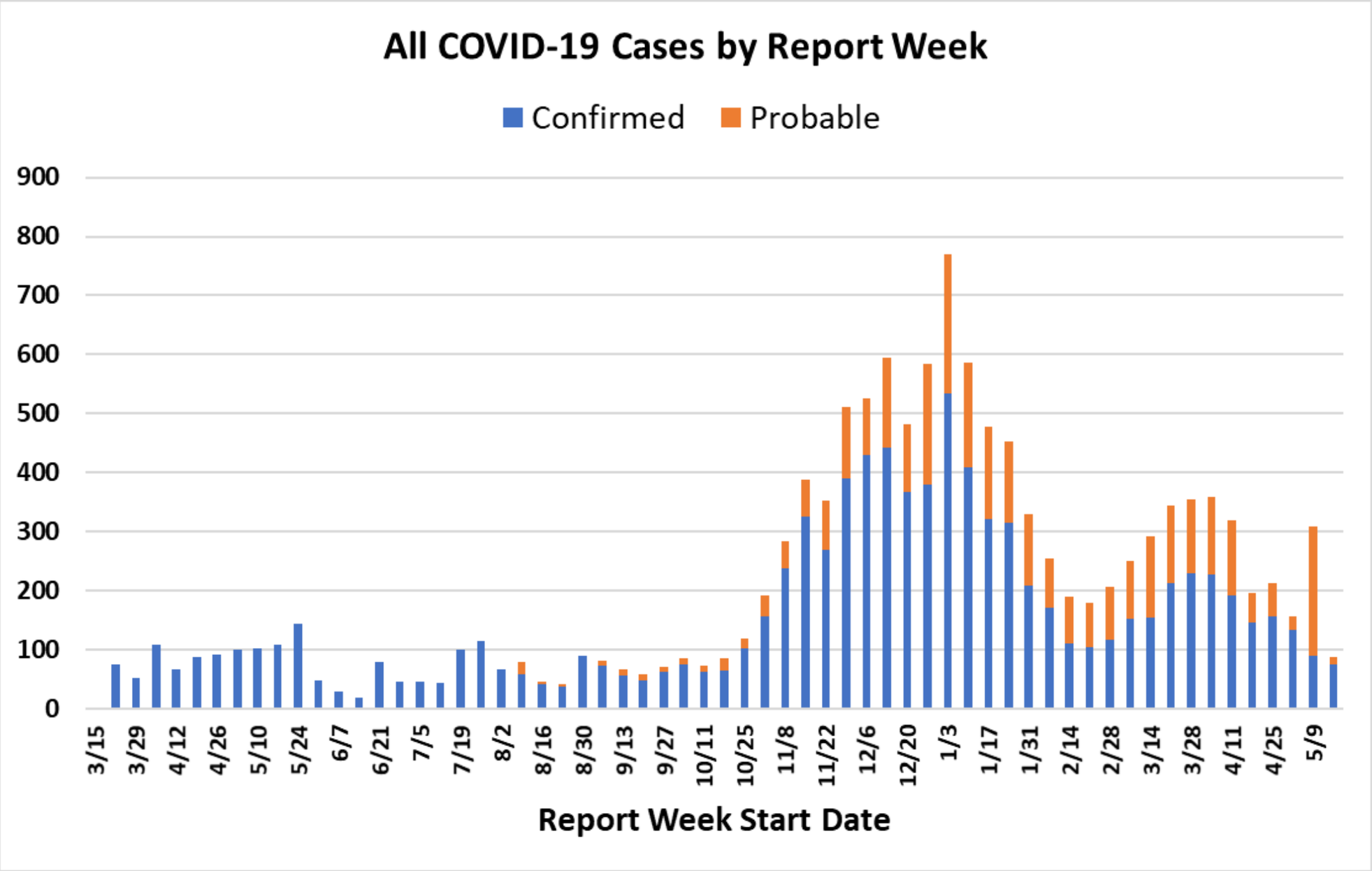
Levels of community transmission as defined by the CDC:

- Total new cases per 100,000 in past 7 days: low 0-9, moderate 10-49, substantial 50-99, high >= 100
- Percent positive tests in past 7 days: low <5%, moderate 5-7.9%, substantial 8-9.9%, high >=10%



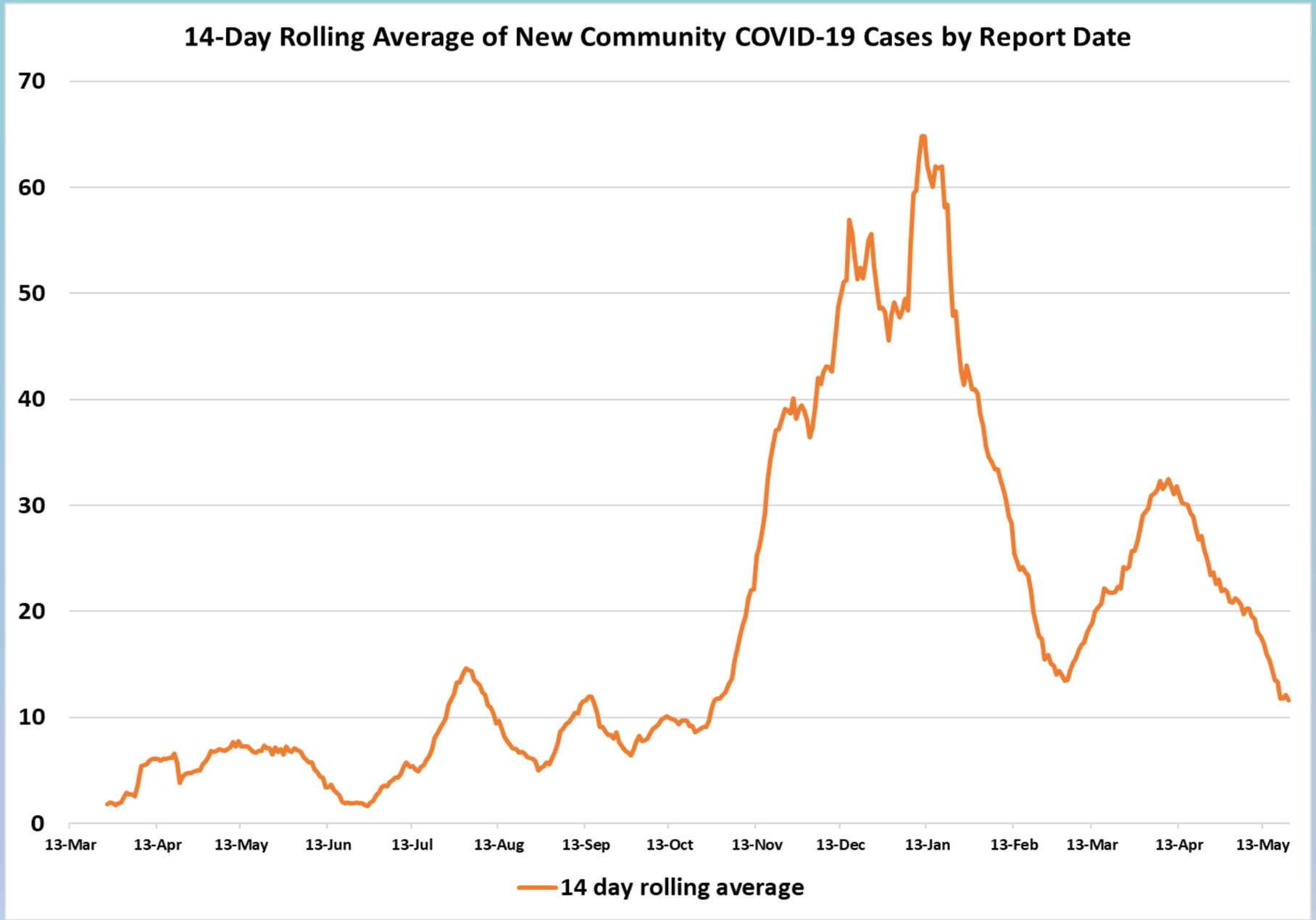
Total new cases per 100,000 this week: 45.1, moderate

Positivity rate in Carroll County:
3/7: 3.3%, low
3/14: 4.9%, low
3/23: 5.3%, moderate
3/30: 5.8%, moderate
4/5: 5.87%, moderate
4/13 5.25%, moderate
4/20 4.6%, low
4/28 4.96%, low
5/4 4.78%, low
5/11 4.0%, low
5/18 2.9%, low
5/25 2.8%, low



Probable cases

- Probable cases are those who test positive with an antigen test, not a PCR test.
- Probable cases are not included in our confirmed case totals (PCR test only).
- Cases that are confirmed with PCR tests are removed from the probable totals.
- Please note 5/9 week's probable cases are high due to delayed reporting by a testing facility



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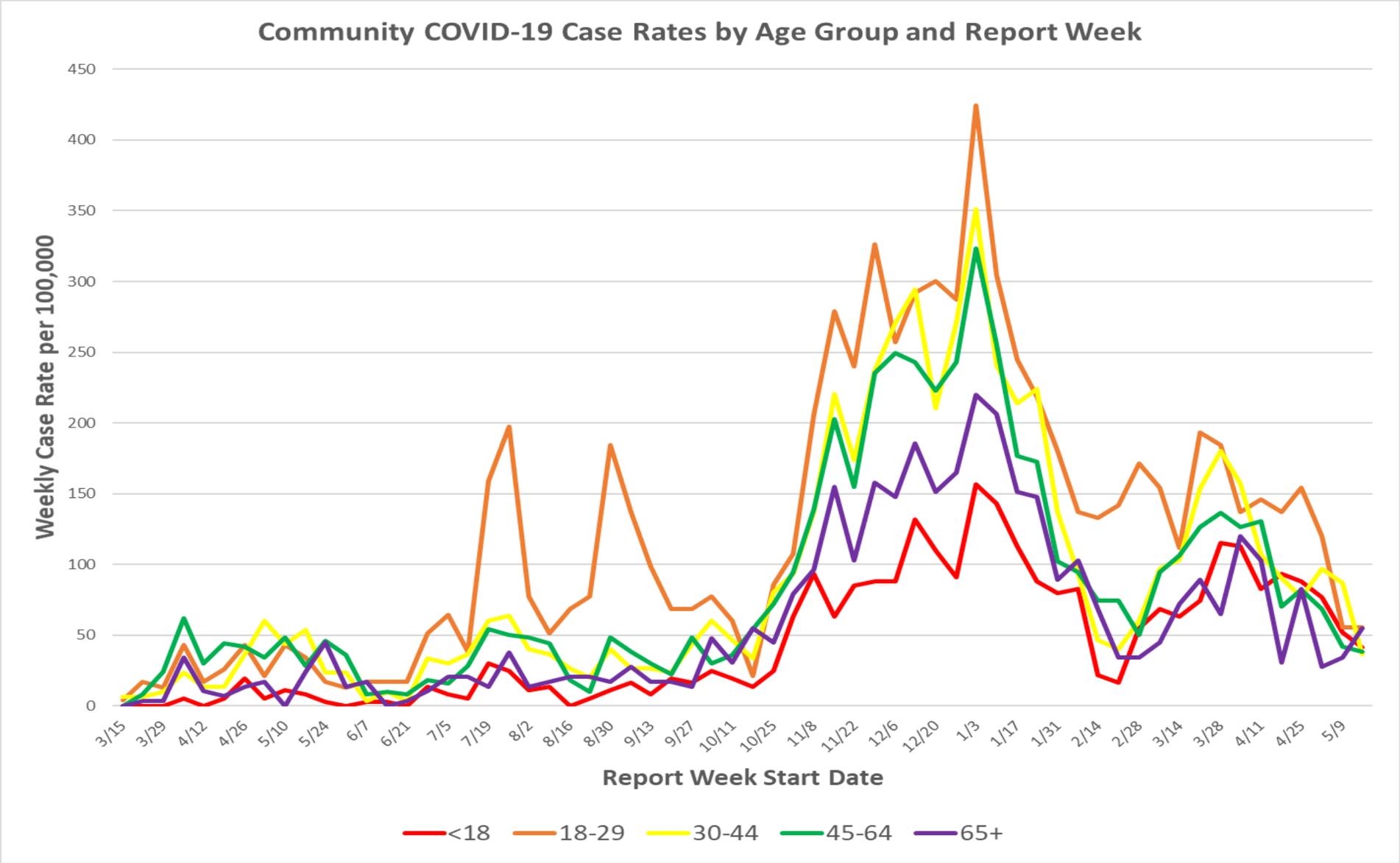
Please note: community cases only



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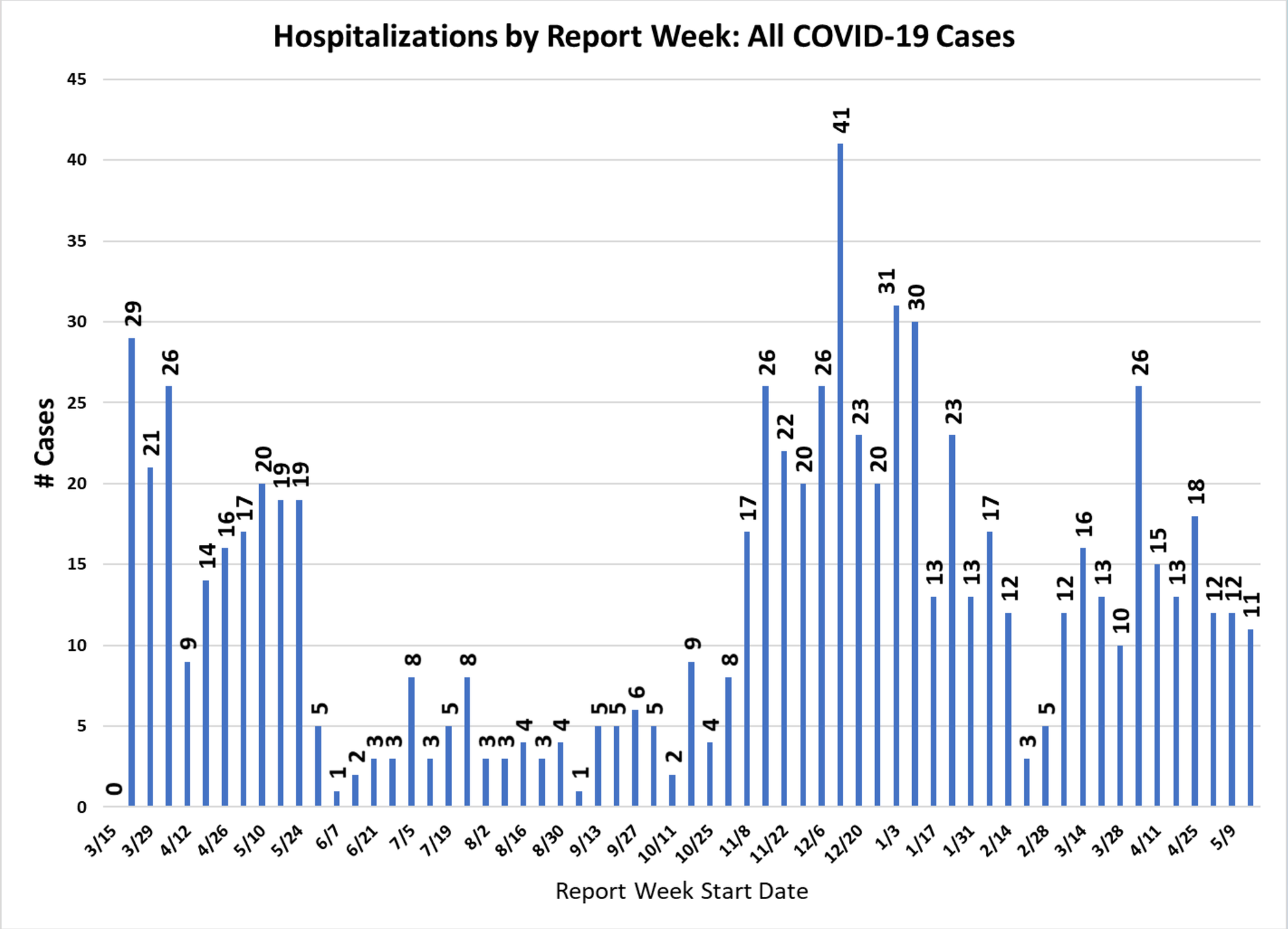
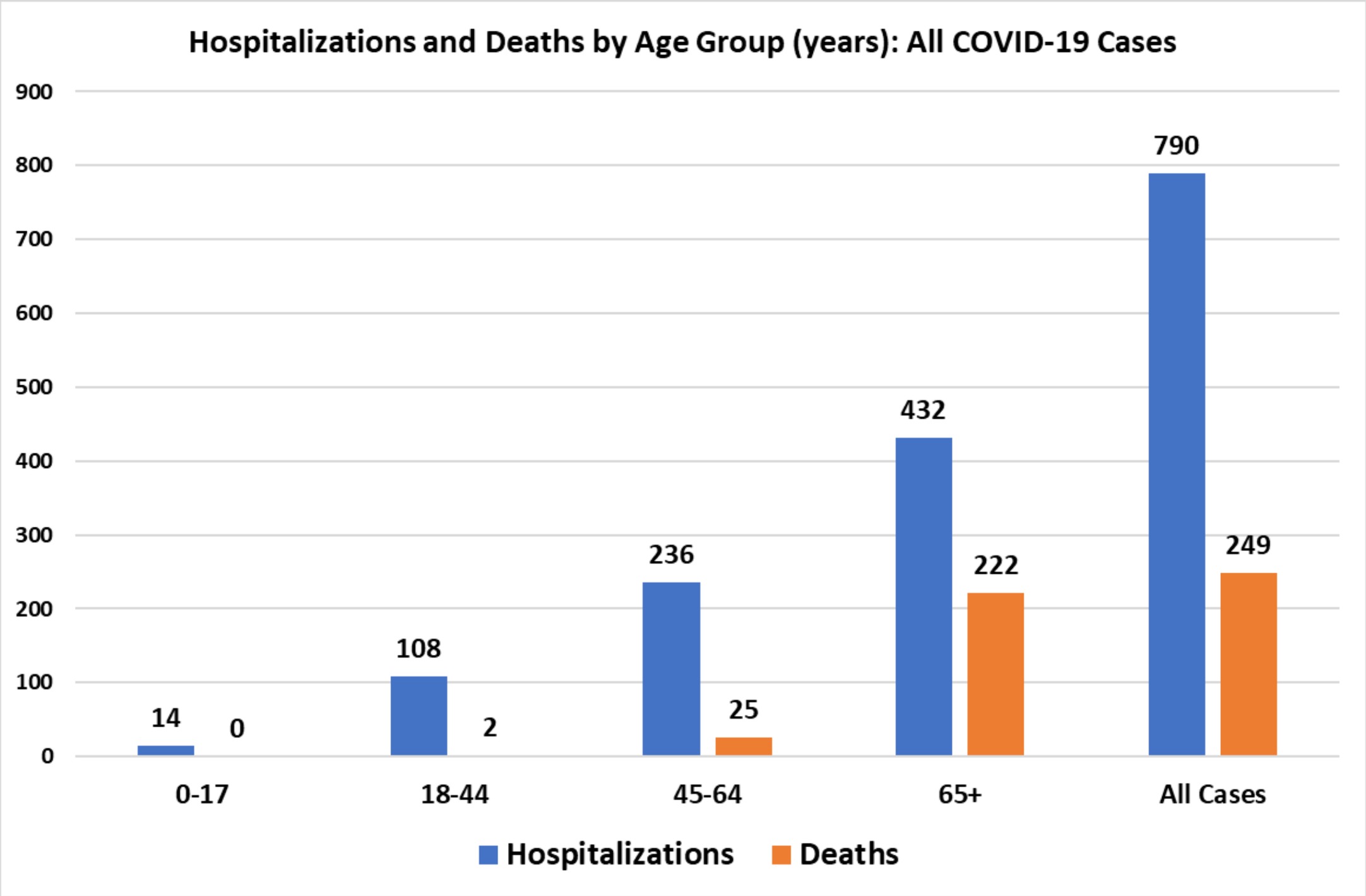
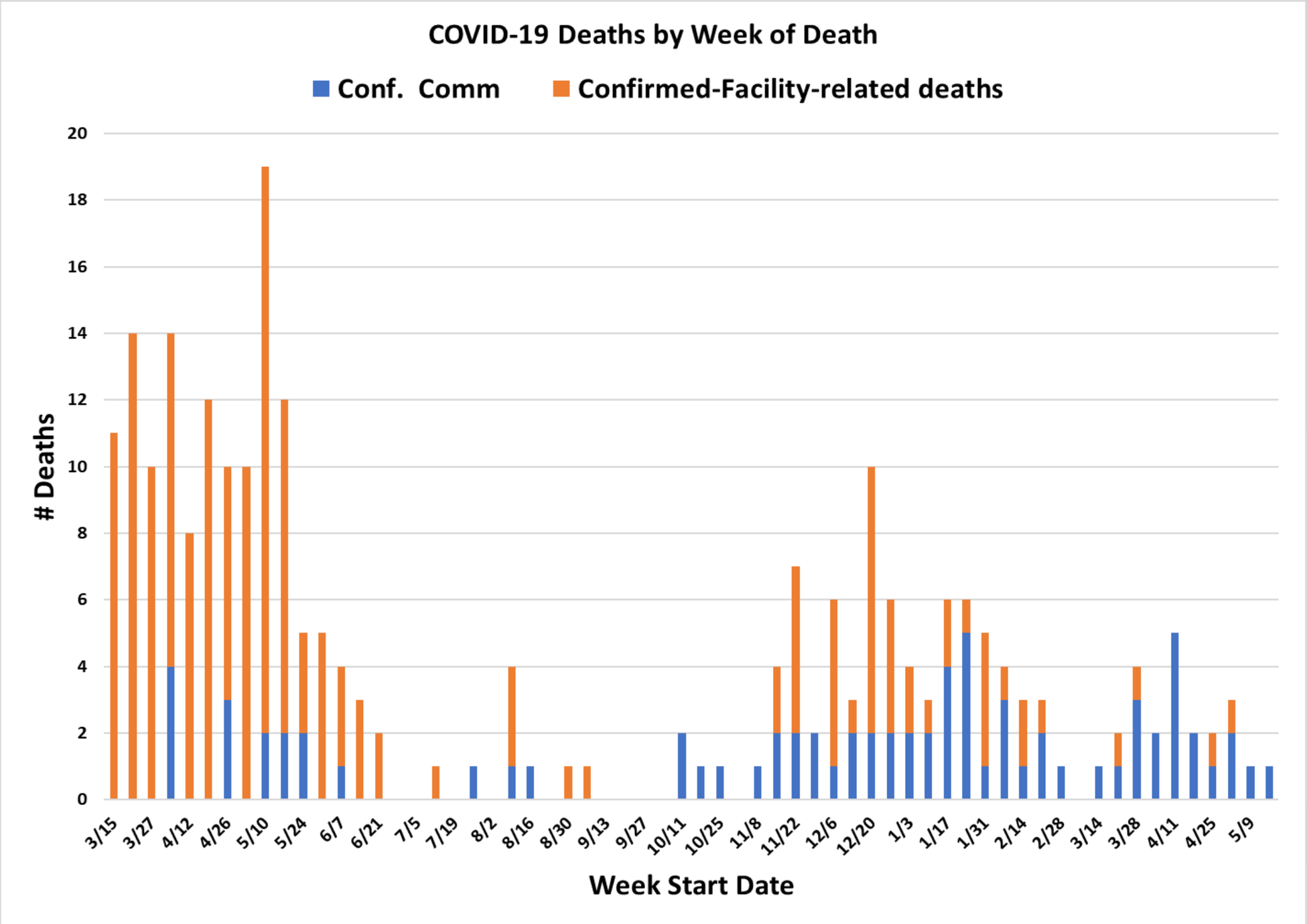
NEW CASE RATES - Community cases only



This graph shows hospitalizations by week for COVID positive Carroll County residents, in any hospital.

- Report week is the week their case was reported, which may not be the same week they were hospitalized. Only one hospitalization is noted per person.
- There is a slight data lag so recent numbers may increase.
- Additional hospital data can be found on our website: https://cchd.maryland.gov/carroll-county-md-cases/


Hospitalizations and Deaths by Age Group (years): All COVID-19 Cases
900
800
700
600
500
400
300
200
100
0
14
0
108
2
236
25
432
222
790
249
0-17
18-44
45-64
65+
All Cases
Hospitalizations
Deaths



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Please note:

- This data does not include deaths in probable cases.

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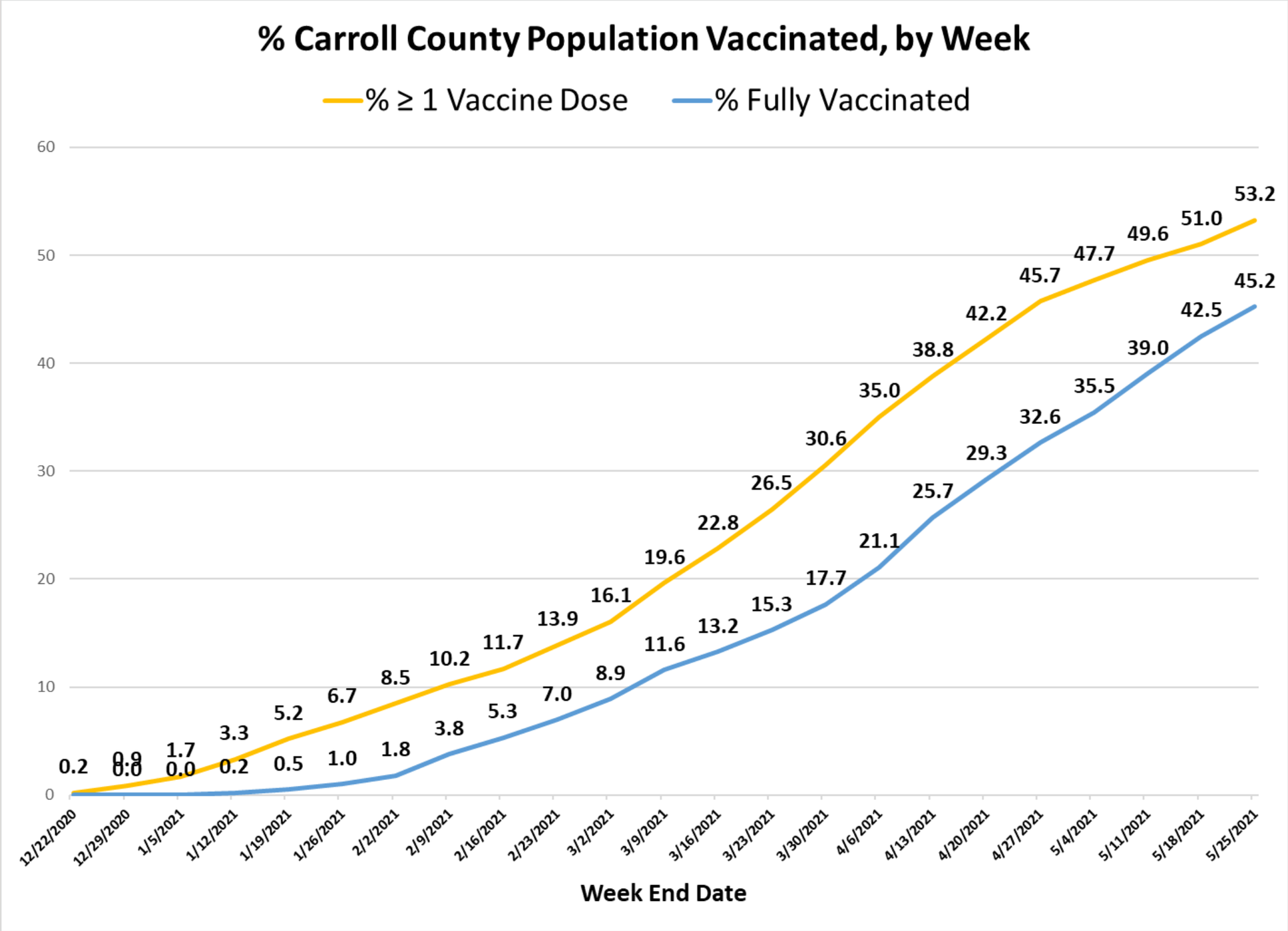
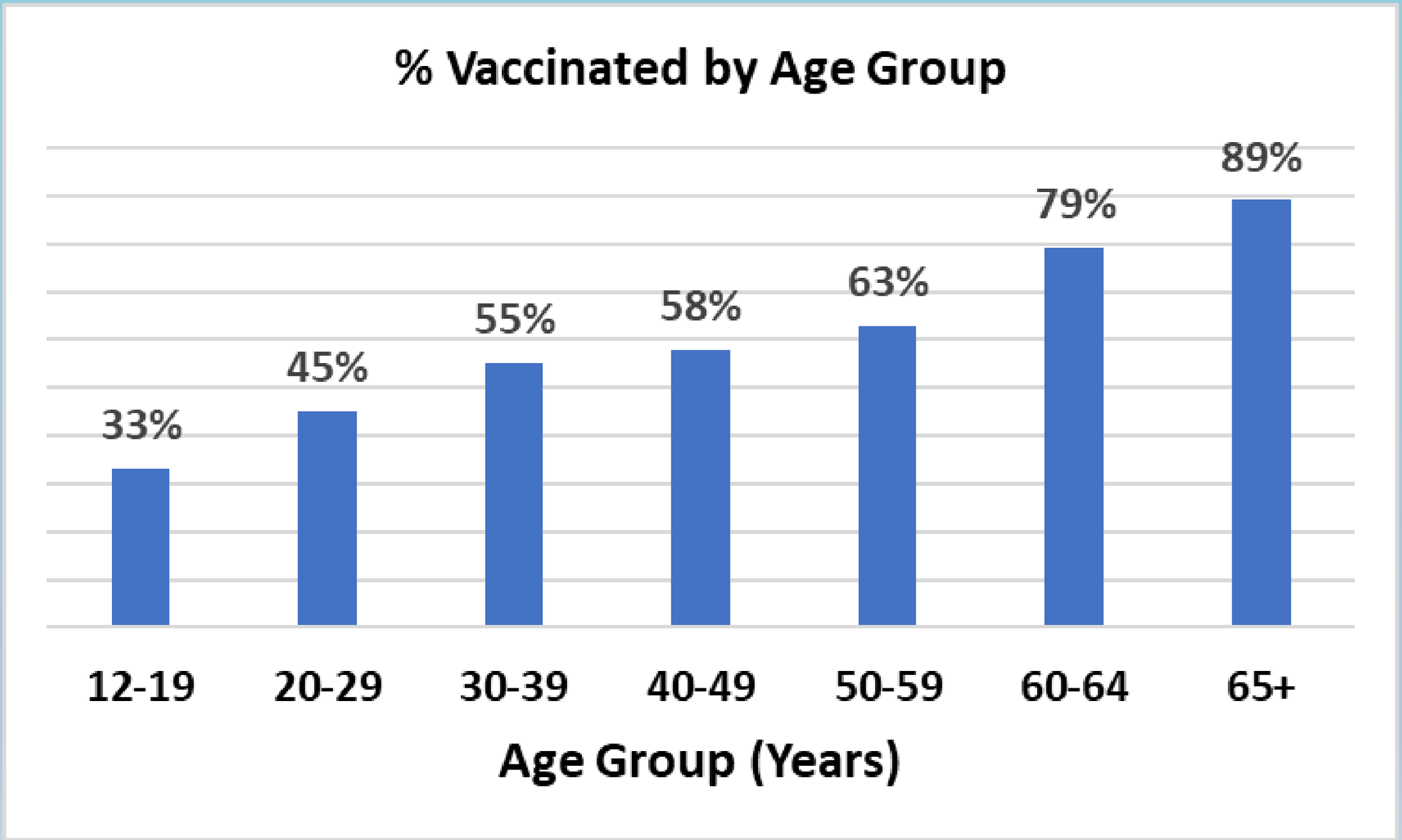
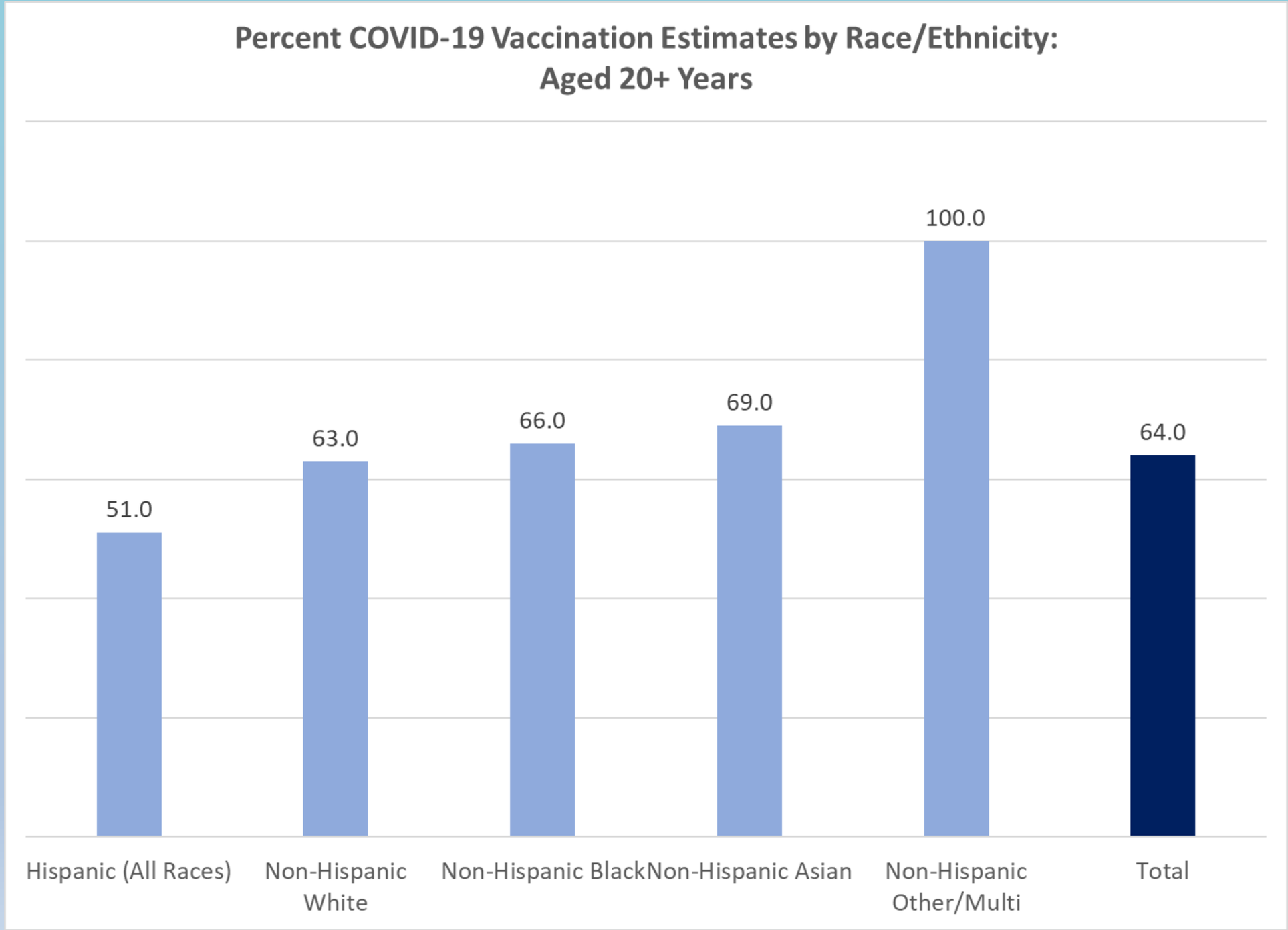
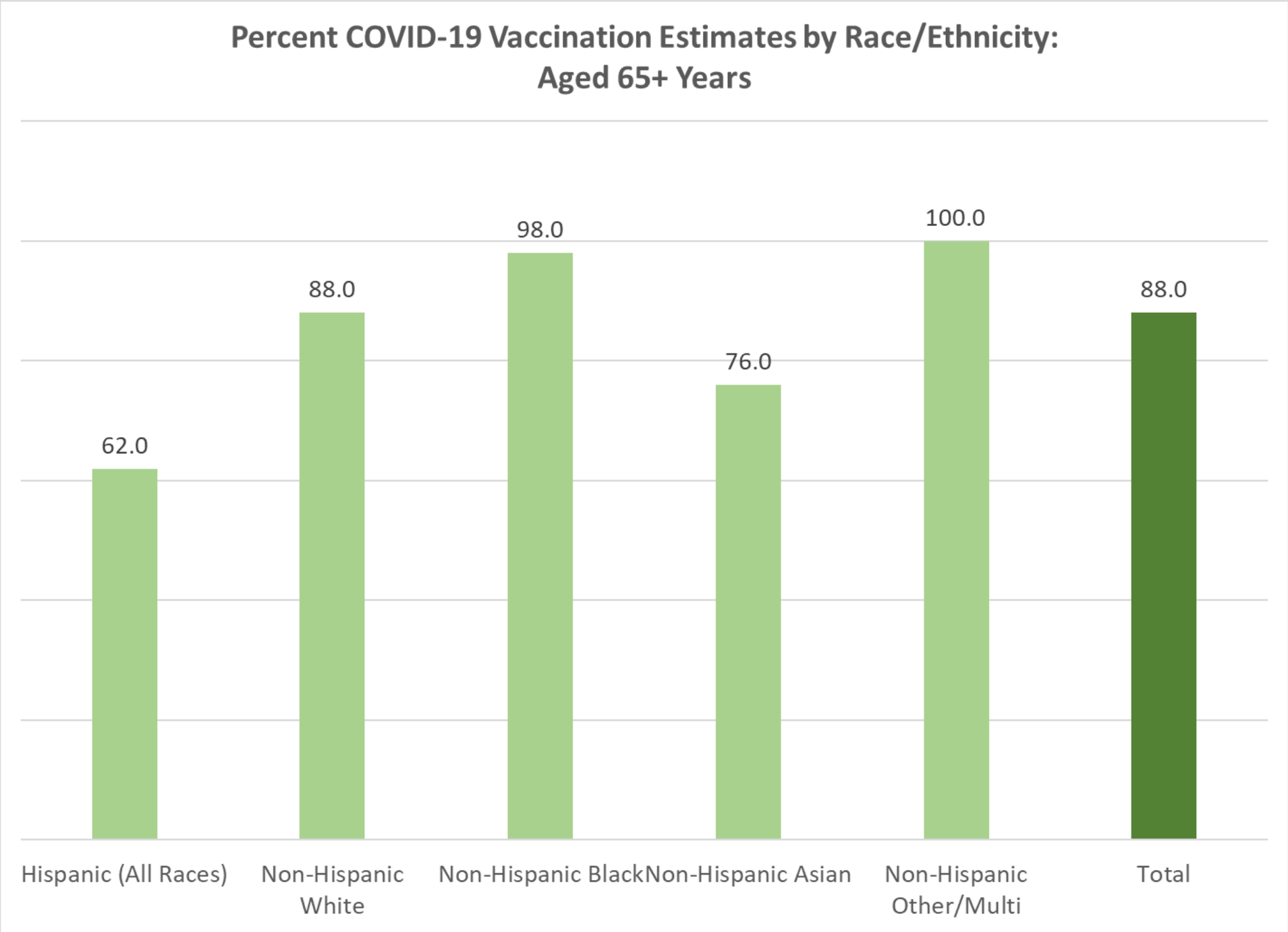
Covid-19 Vaccine Doses Administered by CCHD*	
1st doses administered	26,116
Single-doses J&J	416
2nd doses administered	22,452
TOTAL DOSES ADMINISTERED	48,984

*Data through May 25, 2021


% Carroll County Population Vaccinated, by Week
% ≥ 1 Vaccine Dose
% Fully Vaccinated
60
50
40
30
20
10
0
0.2
0.9
0.0
1.7
0.0
3.3
0.2
5.2
0.5
6.7
1.0
8.5
1.8
10.2
3.8
11.7
5.3
13.9
7.0
16.1
8.9
19.6
11.6
22.8
13.2
26.5
15.3
30.6
17.7
35.0
21.1
38.8
25.7
42.2
29.3
45.7
32.6
47.7
35.5
49.6
39.0
51.0
42.5
53.2
45.2
12/22/2020
12/29/2020
1/5/2021
1/12/2021
1/19/2021
1/26/2021
2/2/2021
2/9/2021
2/16/2021
2/23/2021
3/2/2021
3/9/2021
3/16/2021
3/23/2021
3/30/2021
4/6/2021
4/13/2021
4/20/2021
4/27/2021
5/4/2021
5/11/2021
5/18/2021
5/25/2021
Week End Date


% Vaccinated by Age Group
33%
45%
55%
58%
63%
79%
89%
12-19
20-29
30-39
40-49
50-59
60-64
65+
Age Group (Years)


Percent COVID-19 Vaccination Estimates by Race/Ethnicity:
Aged 20+ Years
51.0
63.0
66.0
69.0
100.0
64.0
Hispanic (All Races)
Non-Hispanic White
Non-Hispanic Black
Non-Hispanic Asian
Non-Hispanic Other/Multi
Total


Percent COVID-19 Vaccination Estimates by Race/Ethnicity:
Aged 65+ Years
62.0
88.0
98.0
76.0
100.0
88.0
Hispanic (All Races)
Non-Hispanic White
Non-Hispanic Black
Non-Hispanic Asian
Non-Hispanic Other/Multi
Total

Vaccination Clinics

Many clinics are now available at the TownMall of Westminster for first and second doses of Moderna for people 18+. We also have one Johnson & Johnson clinic scheduled.

Register on our website. Walk-ins are also accepted.

https://cchd.maryland.gov/registration-links/

Children's Clinic for ages 12-17

- **Pfizer vaccine**
- **Studies show it is safe and effective in ages 12-15 (already approved for 16+)**
- **Approved by CDC and Maryland Department of Health**
- **Vaccinated over 1000 adolescents on May 19th , over 750 yesterday**
- **https://cchd.maryland.gov/covid-19-vaccination-for-children/**

When you are fully vaccinated

- 2 weeks after their second dose in a 2-dose series, such as the Pfizer or Moderna vaccines, or
- 2 weeks after a single-dose vaccine, such as Johnson & Johnson's Janssen vaccine

Per CDC guidance

- Fully vaccinated people can resume activities without wearing a mask or physically distancing
- Masks may still be required by federal, state, or local regulations and local business and workplaces

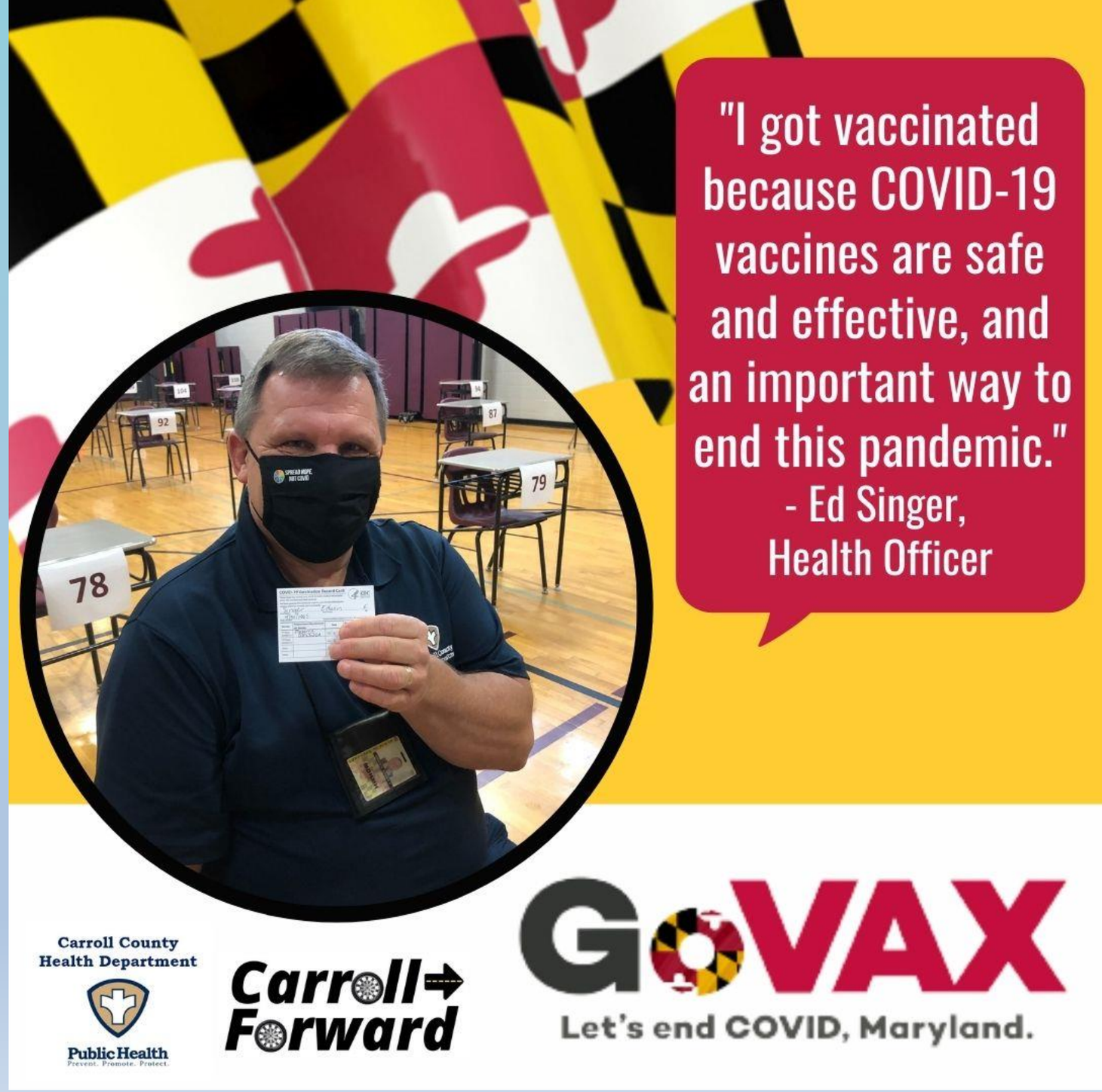
Masks are still required at:

- Healthcare facilities, nursing homes, and correctional settings
- Public transportation (including airports)
- Schools and childcare facilities

➢ People who are not yet fully vaccinated are strongly encouraged to continue wearing masks.

For appointments and clinic schedules:
https://cchd.maryland.gov/registration-links/
Or call us at 410-876-4848

For mass vaccination site appointments and information on other options:
1-855-MD-GOVAX
https://onestop.md.gov/govax



Questions?

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