Maryland Situation Update on Coronavirus Disease 2019 (COVID-19)

Maryland Department of Health

Infectious Disease Epidemiology and Outbreak Response Bureau

December 10th, 2020

Call Agenda

- COVID-19 Epi Updates
- Maryland Updates
- Long-term Care FAQs
- Q&A
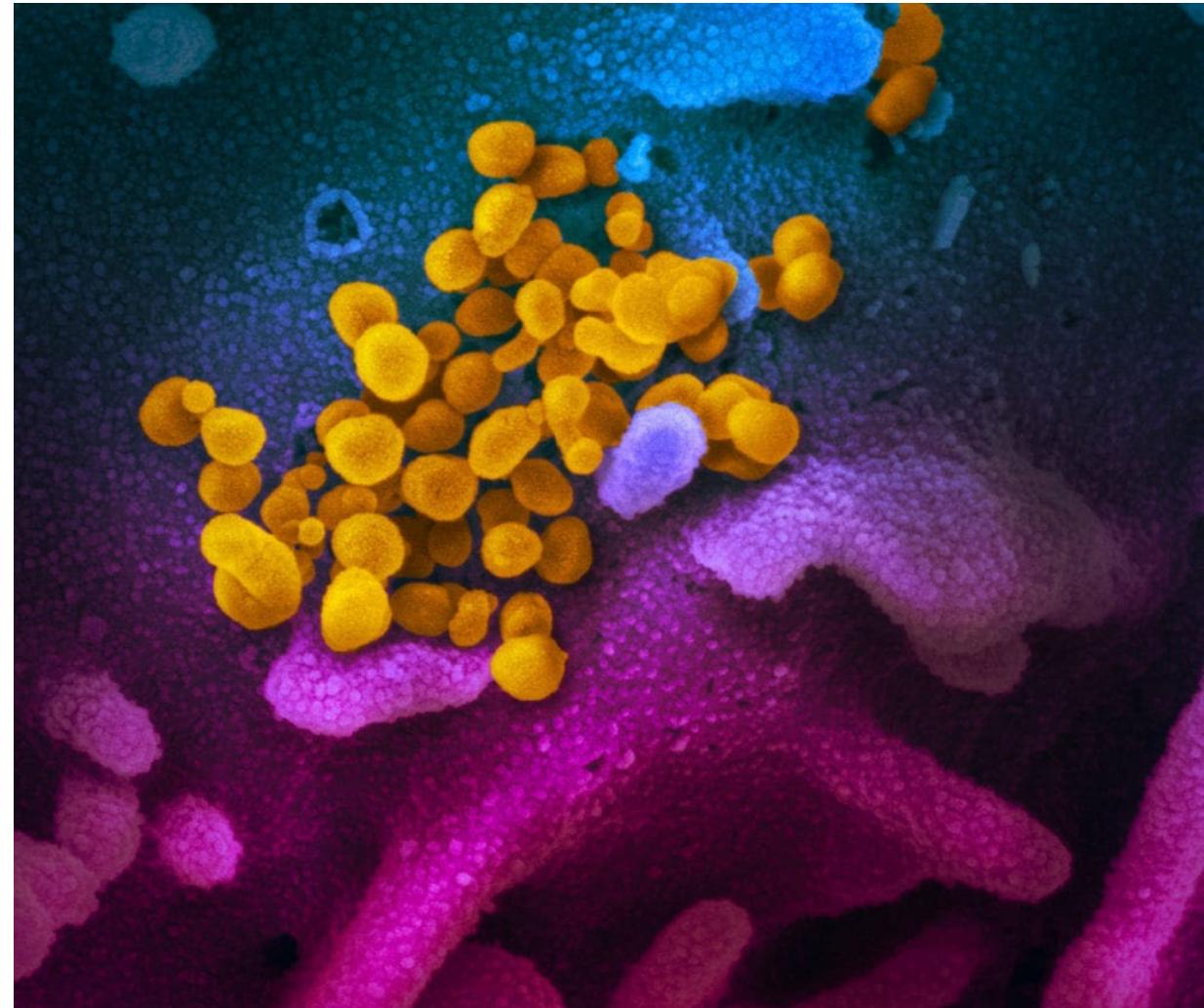
COVID-19 Epi Summary

Worldwide: COVID-19

Cases | Deaths

Total

385,477
new cases

68,165,877
confirmed cases
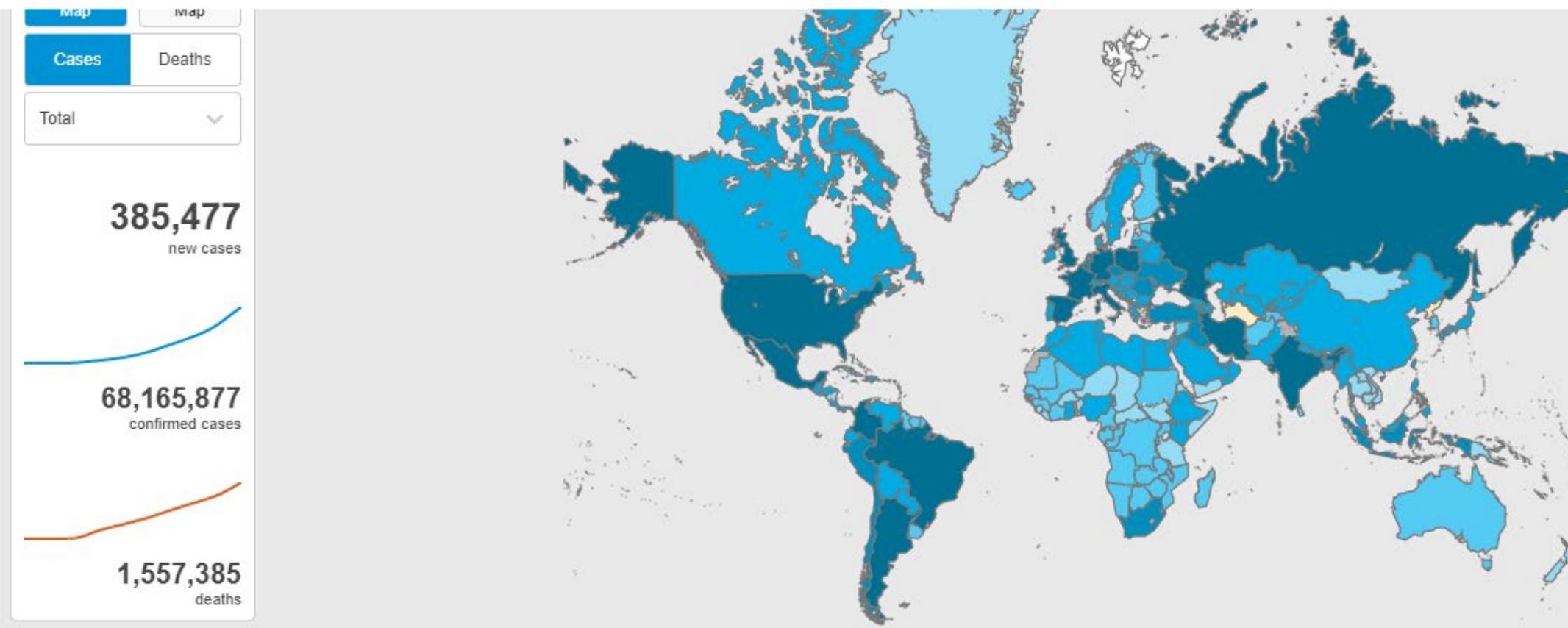
1,557,385
deaths

Globally, as of 9:35am CET, 10 December 2020, there have been 68,165,877 confirmed cases of COVID-19, including 1,557,385 deaths, reported to WHO.

Source: https://covid19.who.int/ , accessed December 10, 2020

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Worldwide: COVID-19

Global Situation

68,165,877
confirmed cases
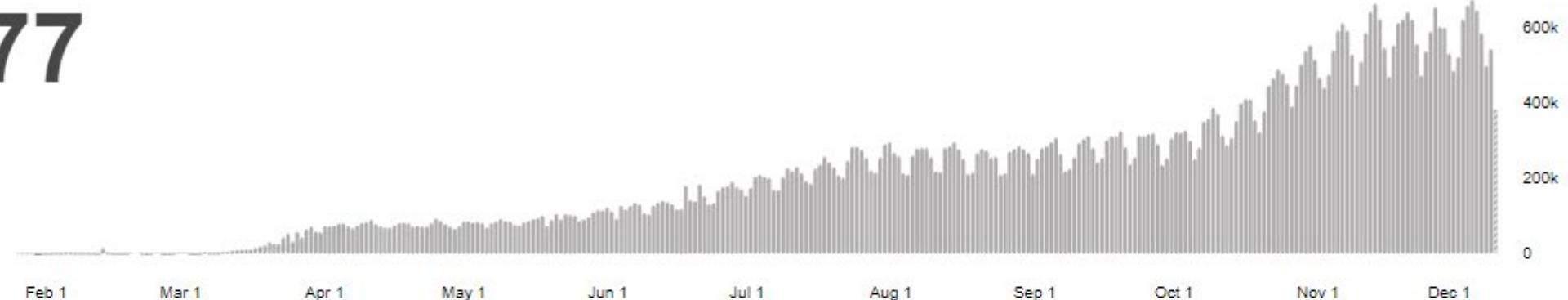
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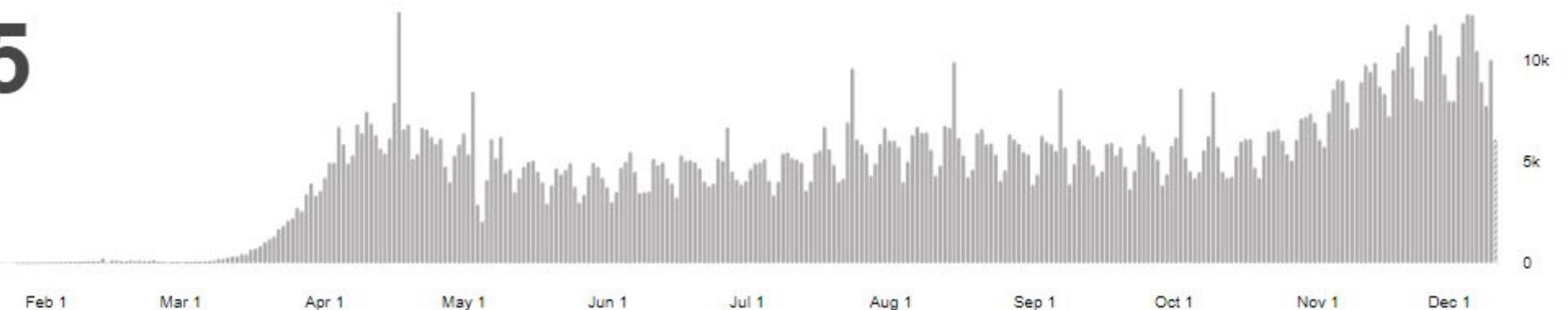
Source: World Health Organization

Data may be incomplete for the current day or week.

Source: https://covid19.who.int/ , accessed December 10, 2020

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U.S.: COVID-19

Reported to the CDC since January 21, 2020

TOTAL CASES	AVERAGE DAILY CASES PER 100K IN LAST 7 DAYS	TOTAL DEATHS
15,040,175	**61.8**	**285,351**
+217,046 New Cases		+2,566 New Deaths

CDC | Updated: Dec 9 2020 12:19PM

Source: CDC, https://www.cdc.gov/covid-data-tracker/index.html#trends, accessed December 10, 2020

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U.S.: COVID-19

Territories

AS	FSM	GU	MP	PR	PW	RMI	VI
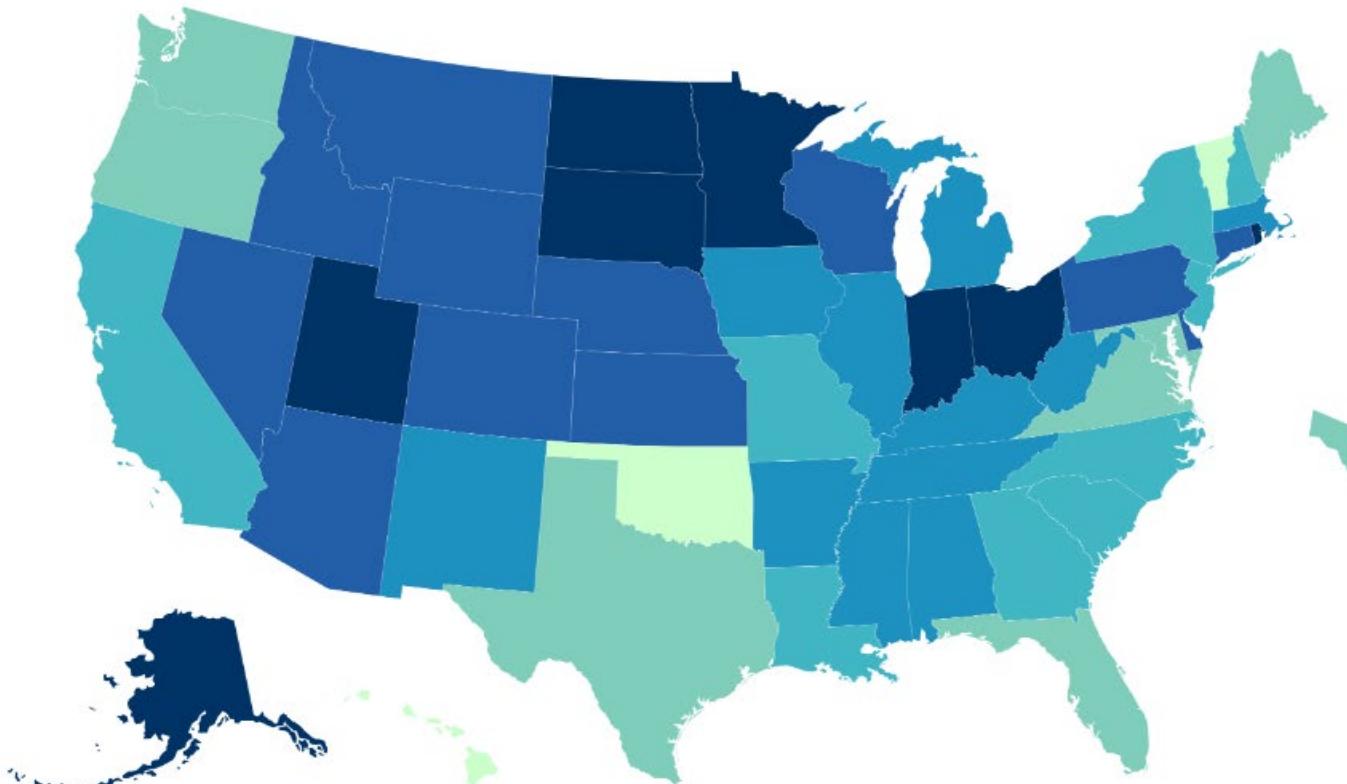
Average Daily Cases per 100,000 in Last 7 Days

0 - 21.5   23.5 - 45.6   48.7 - 59.5   65.2 - 73.3   77.5 - 91.9   93.9 - 123.8

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U.S.: COVID-19

Data Table for Average Daily Cases per 100k in Last 7 Days

CDC | Updated: Dec 9 2020 12:19PM

State/Territory	Average Daily Cases per 100k in Last 7 Days
Rhode Island	123.8
North Dakota	113.1
Indiana	103.1
South Dakota	99.2
Utah	98.3
Ohio	97.7
Alaska	95.4
Minnesota	93.9
Nebraska	91.9
Wyoming	90.8
Delaware	89.4
Nevada	86.7
Idaho	86.3
Montana	82.6
Kansas	81.8
Arizona	81.7
Colorado	78.5
Connecticut	78
Wisconsin	77.8
Pennsylvania	77.5

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U.S.: COVID-19

Seven-day moving average of new cases, by number of days since 10 average daily cases first recorded.

Number of days since 10 average daily cases first recorded

Source: CDC, https://covid.cdc.gov/covid-data-tracker/#compare-trends_newcases, accessed December 10, 2020

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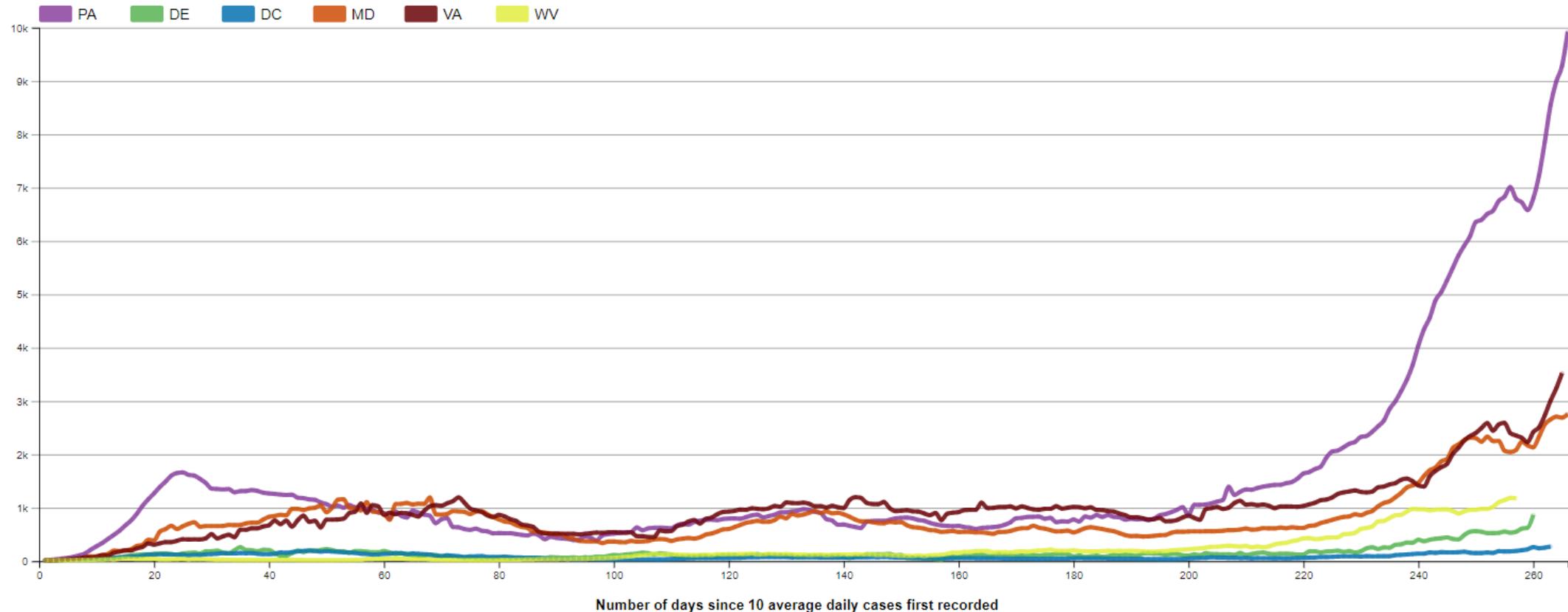
Maryland: COVID-19

Maryland COVID-19 Data Dashboard

Confirmed Cases	Persons Tested Negative	Testing Volume	Testing % Positive	Confirmed Deaths	Currently Hospitalized
225,85	**2,284,35**	**4,855,95**	**7.71%**	**4,850**	**1,720**
24hr Change: +3,202	24hr Change: +16,766	24hr Change: +49,110	24hr Change: -0.03	24hr Change: +49	24hr Change: 5

Source: https://coronavirus.maryland.gov/, accessed December 10, 2020

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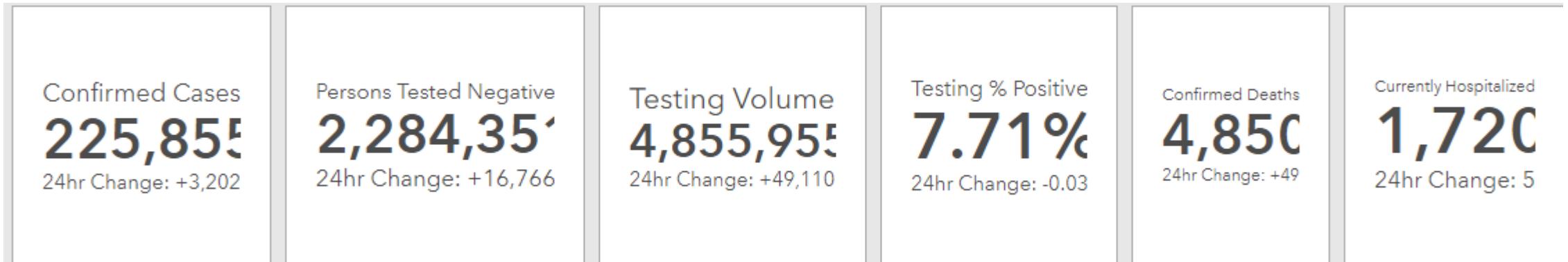
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Confirmed Cases, Total over Time

Cases, Total Reported

Source: https://coronavirus.maryland.gov/, accessed December 10, 2020

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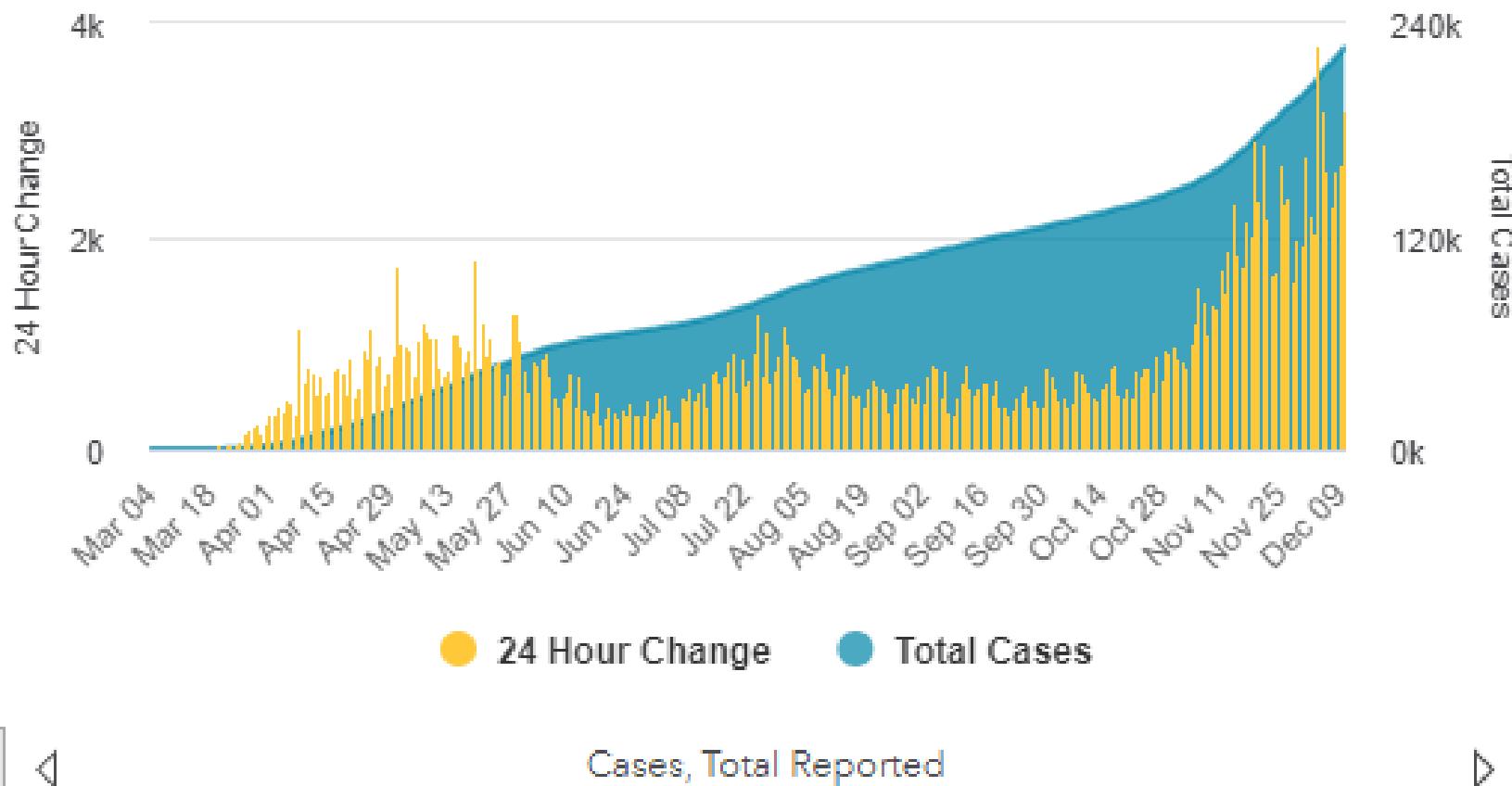
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Testing Volume, Tests per Day and Percent Positive Rate (7-Day Avg)
- Methodology

Source: https://coronavirus.maryland.gov/, accessed December 10, 2020
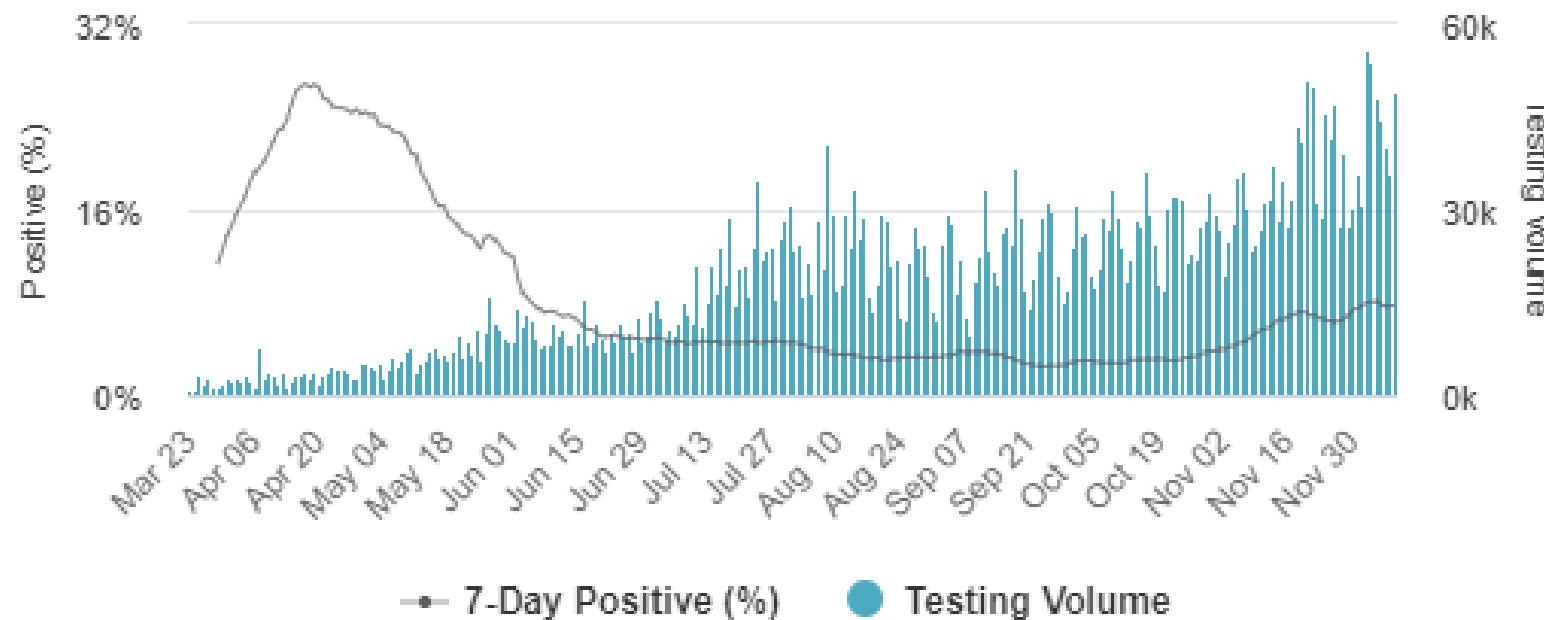
Maryland Case Rate

7 Day Moving Average Case Rate per 100K by Jurisdiction - Full Screen View

Case Rate per 100K

Select County

Statewide

Case Rate per 100K

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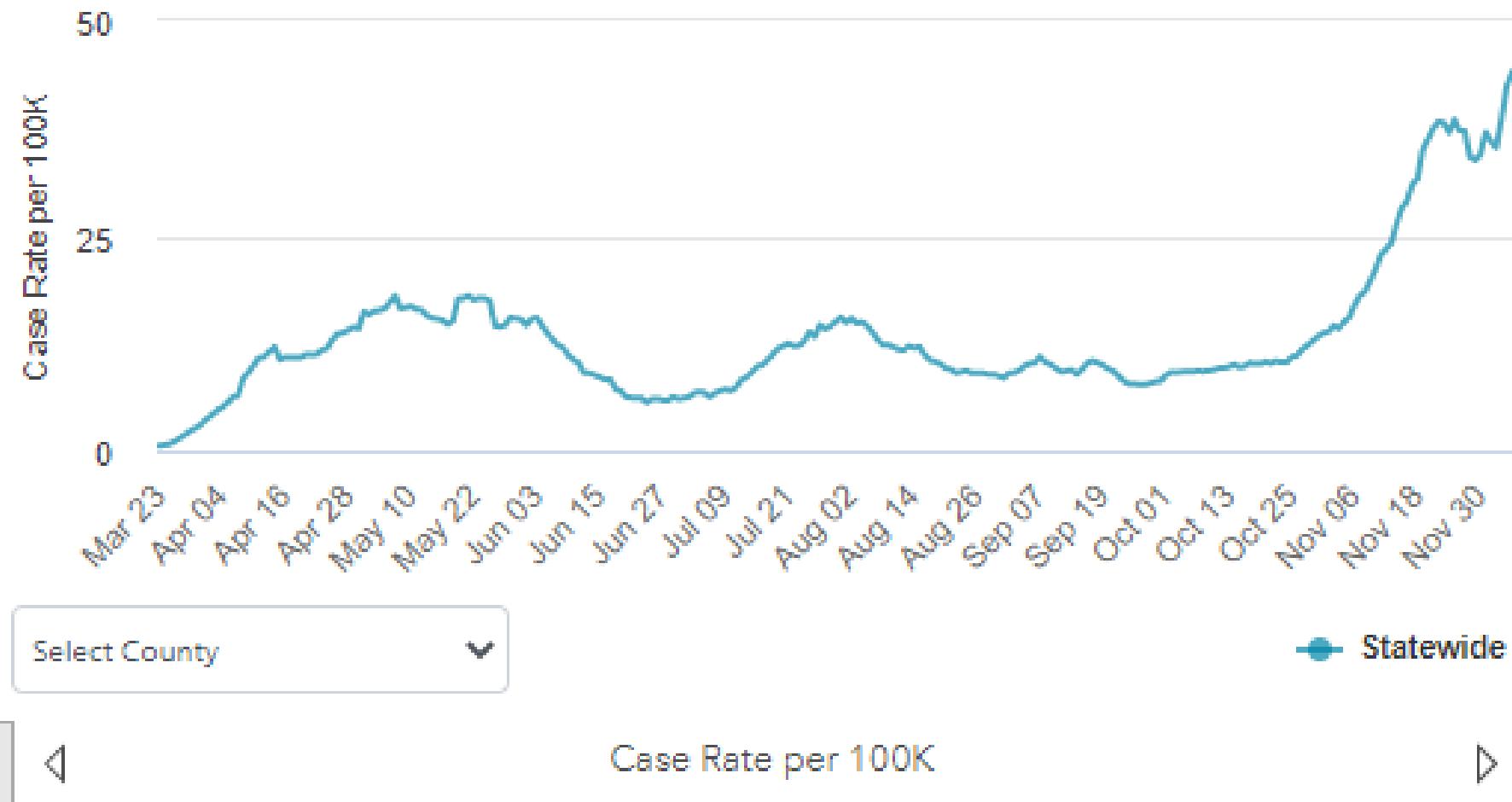
Maryland: COVID-19

ICU and Acute Hospital Beds for COVID-19, Currently in Use
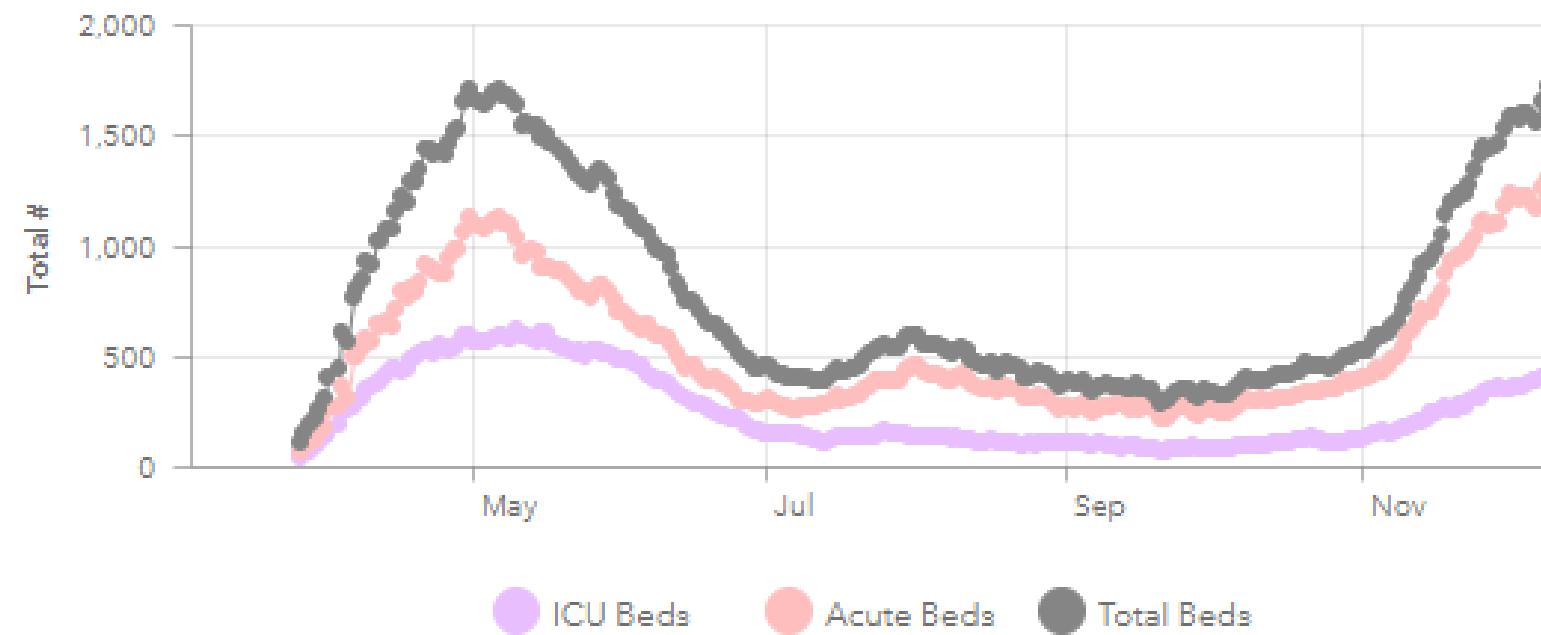
Hospitalizations, Current

Source: https://coronavirus.maryland.gov/, accessed December 10, 2020

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Maryland: COVID-19

Confirmed and Probable Deaths, Totals by Date of Death

Deaths by Date of Death
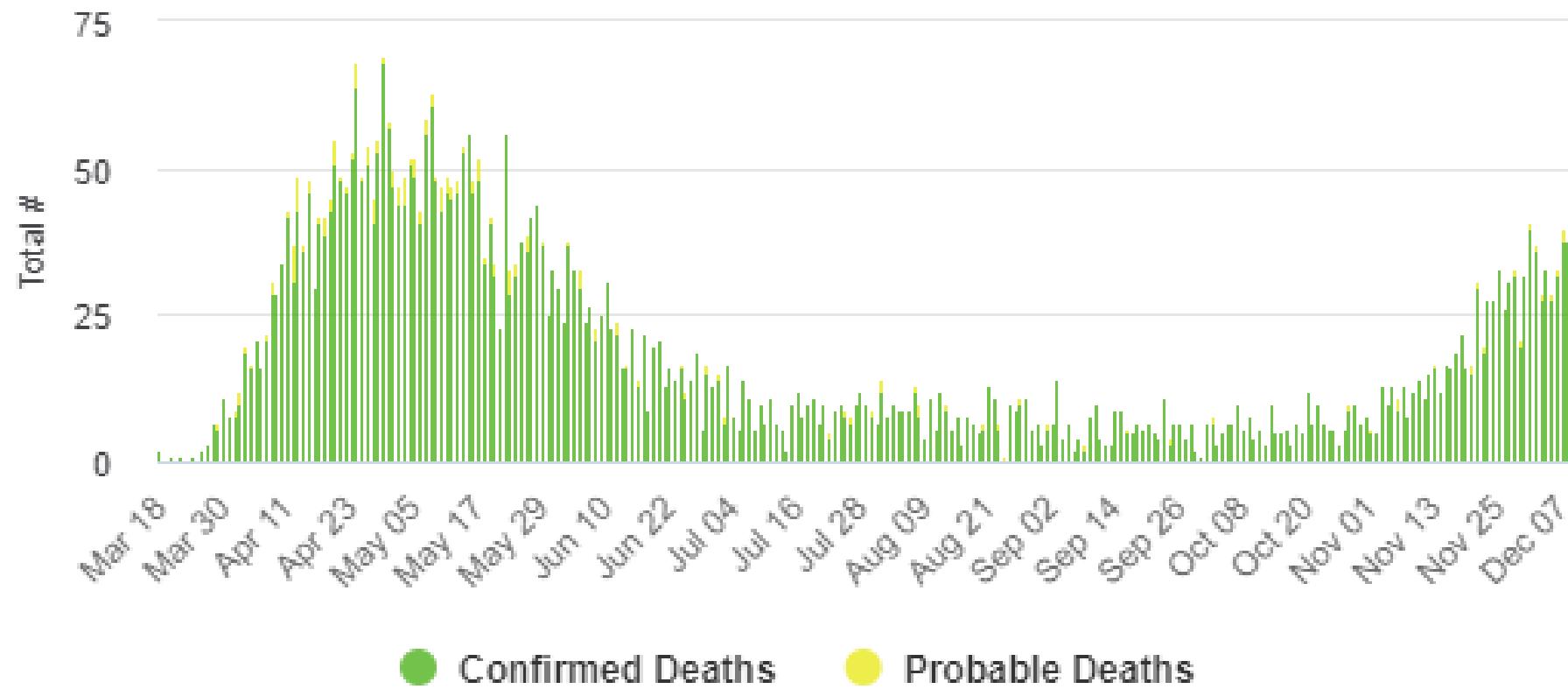
Source: https://coronavirus.maryland.gov/, accessed December 3, 2020

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Maryland Updates

Vaccine Matters 12/8

1. Reiterates that health care providers who already have statutory authority to administer vaccines can administer the COVID-19 vaccines
2. Expands the scope of practice of licensed health care providers to allow them to administer COVID-19 vaccines with appropriate training
3. Authorizes all other individuals to administer COVID-19 vaccines after receiving appropriate training and under reasonable supervision
4. Since some COVID-19 vaccines require dilution before being administered, the order also authorizes licensed health care providers to prepare (dilute) the vaccine after receiving training

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Revised Nursing Home Matters

- Daily vaccine reporting requirement into CRISP

- Requires nursing homes appoint vaccine point of contact to coordinate and track facility vaccinations

- Adds in a technical note exempting EMS/OHCQ surveyors from testing requirements for entry into a nursing home per CMS guidance

- Changes staff biweekly testing requirement to one require one PCR test; the second weekly test may be POC or PCR as per facility preference

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# Frequently Asked Questions

COVID Isolation Versus Quarantine

- Isolation is for ill
- Sick and/or positive
- Asymptomatic positives:10 days from test date
- Symptomatic: 10 days after symptom onset AND improving symptoms and fever free
- May extend to up to 20 days for severe illness or severely immunocompromised patients
- May not return to work while on isolation

- Quarantine is for exposed but NOT positive
- Have not tested positive
- Best Practice is 14 days
- May return to work while on quarantine, at employers discretion

https://www.cdc.gov/coronavirus/2019-ncov/hcp/duration-isolation.html
https://www.cdc.gov/coronavirus/2019-ncov/more/scientific-brief-options-to-reduce-quarantine.html

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FAQ # 1 – When should I do a confirmatory PCR for a POC test?

CONSIDERATIONS FOR INTERPRETING ANTIGEN TEST RESULTS IN NURSING HOMES

https://www.cdc.gov/coronavirus/2019-ncov/downloads/hcp/nursing-home-testing-algorithm-508.pdf

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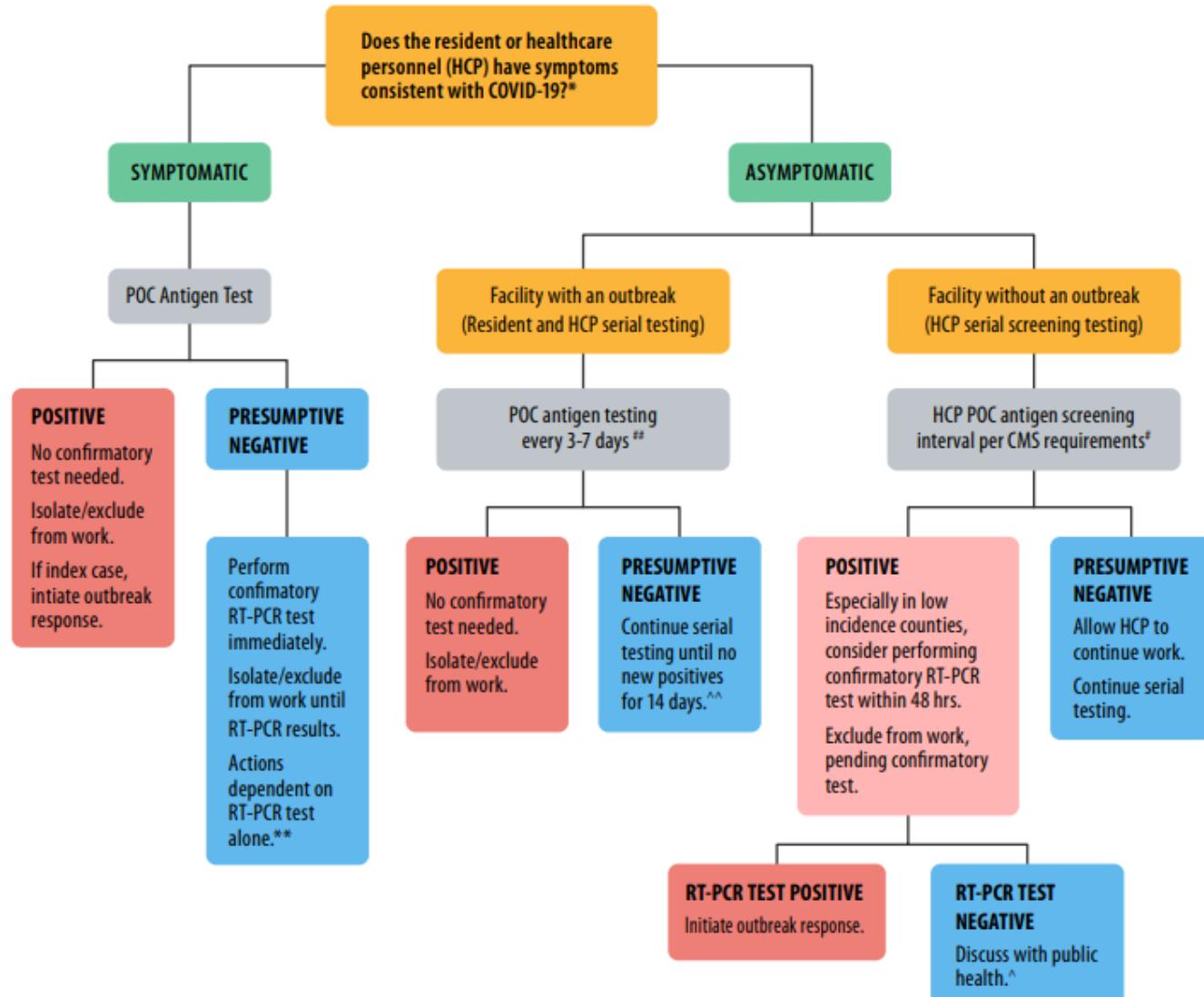
FAQ # 2 – Do Compassionate Care visitors need a negative test before their visit?

- All visitors must have proof of a negative COVID-19 test result within 72 hours prior to their visit. If the facility is currently in outbreak status, then indoor visitation shall be suspended except for cases of compassionate care

- Each facility may determine on an individual basis requests for compassionate care visitation.

https://phpa.health.maryland.gov/Documents/MDH%20Order%20-%20Amended%20Nursing%20Home%20Matters%20Order.pdf

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FAQ # 3 – Do visitors' negative tests need to be collected within 72 hours or reported within 72 hours

- Visitors need a negative test with a specimen collection date within 72 hours
- This may be a challenge with delayed turn around times out of some labs
- POC testing at the door may be an option in some circumstances

https://www.cdc.gov/coronavirus/2019-ncov/hcp/disposition-hospitalized-patients.html

https://www.cdc.gov/coronavirus/2019-ncov/hcp/return-to-work.html

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FAQ #4- What are indoor visit, outdoor visits, window visits

- Indoor visits:
  - Four walls and a roof
  - Incudes trailers and enclosed tents

- Window visit:
  - Closed window between resident and guest
  - One person indoors, and one person outdoors

- Outdoor visits:
  - No roof, or at least one open wall
  - May or may not have a barrier between resident and family

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Questions?

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