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

Maryland Department of Health

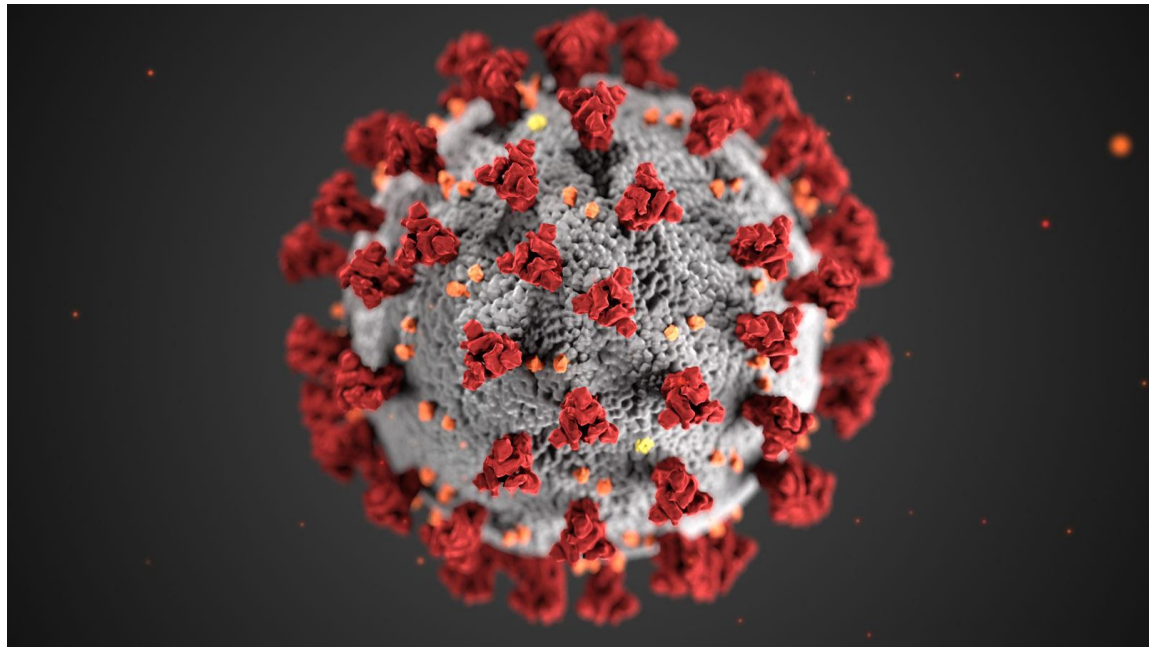
Infectious Disease Epidemiology and Outbreak Response Bureau

August 20th, 2020

Call Agenda

Picture Courtesy of NIAID-RML

- Review current situation of COVID-19
- Testing Taskforce Updates
- Managing Admissions and Readmissions
- Navigating the MDH Coronavirus Website
- Q&A



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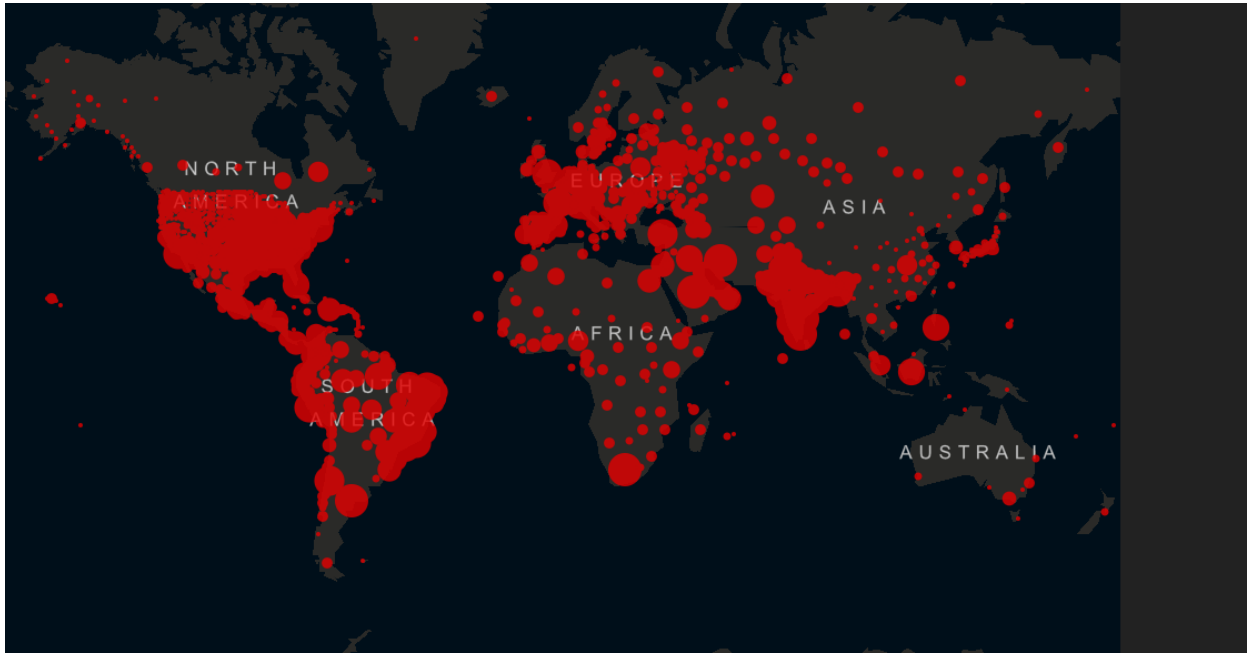
Worldwide: COVID-19

- Cases
  - Total Cases: **22,453,449**
- Deaths
  - Total Deaths: **788,593**

Data current as of August 20, 2020



https://coronavirus.jhu.edu/map.html

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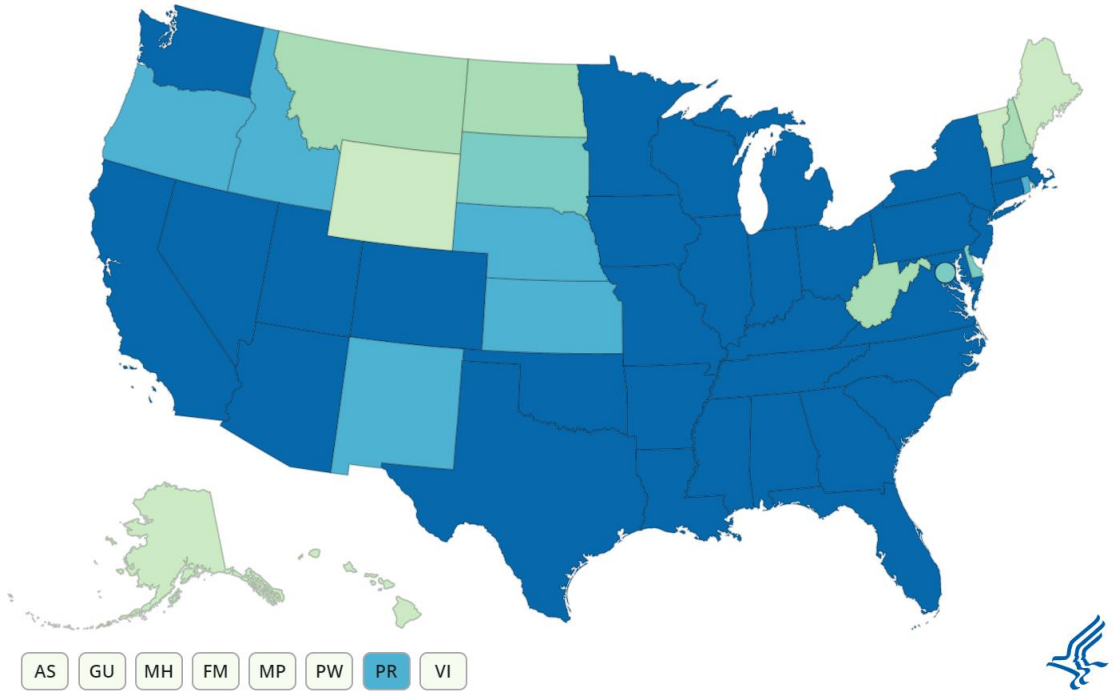
U.S.: COVID-19 Confirmed Cases

- Total Cases: 5,460,429
- 24 hrs: 39,318 NEW

- Total Deaths: 171,012
- 24hrs: 1,172 NEW



Data current as of August 20, 2020

Source: CDC, https://www.cdc.gov/coronavirus/2019-ncov/cases-in-us.html , accessed August 20 2020

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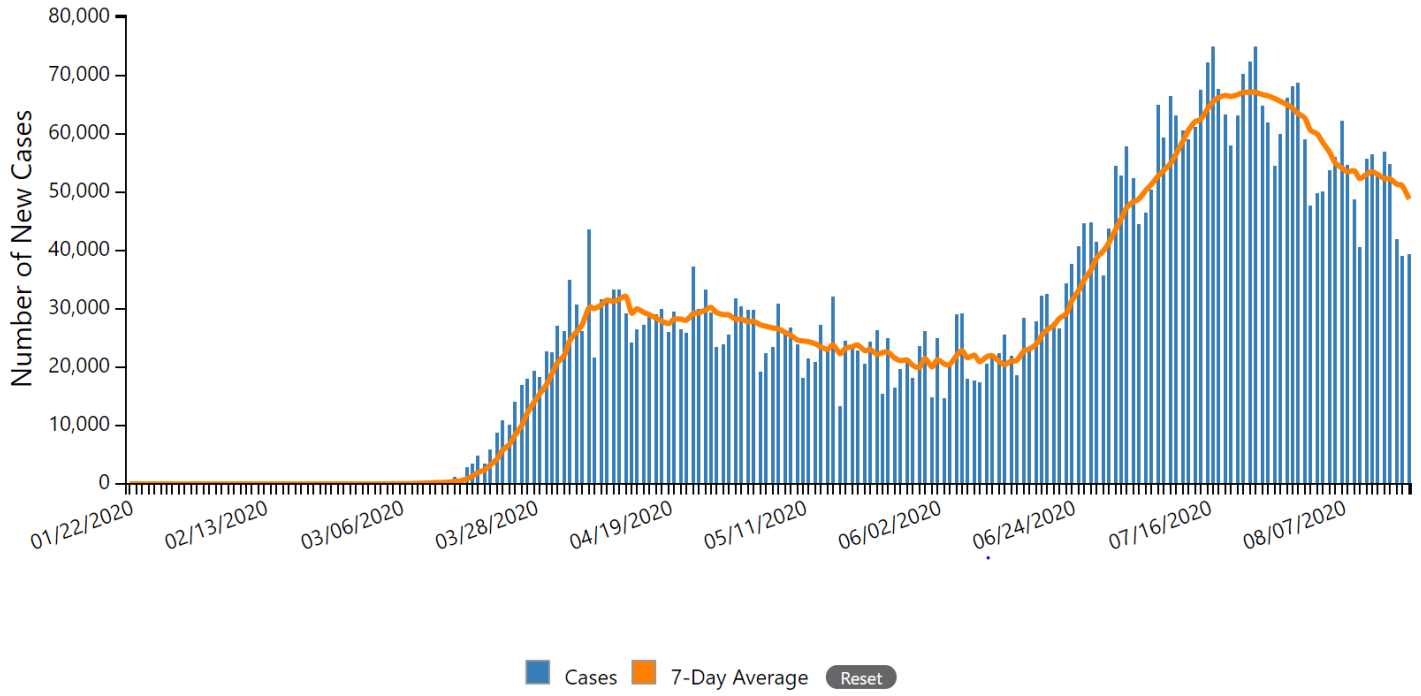
New Cases by Day in US

New Cases by Day

The following chart shows the number of new COVID-19 cases reported each day in the U.S. since the beginning of the outbreak. Hover over the bars to see the number of new cases by day.



The 7-Day moving average of new cases (current day + 6 preceding days / 7) was calculated to smooth expected variations in daily counts.

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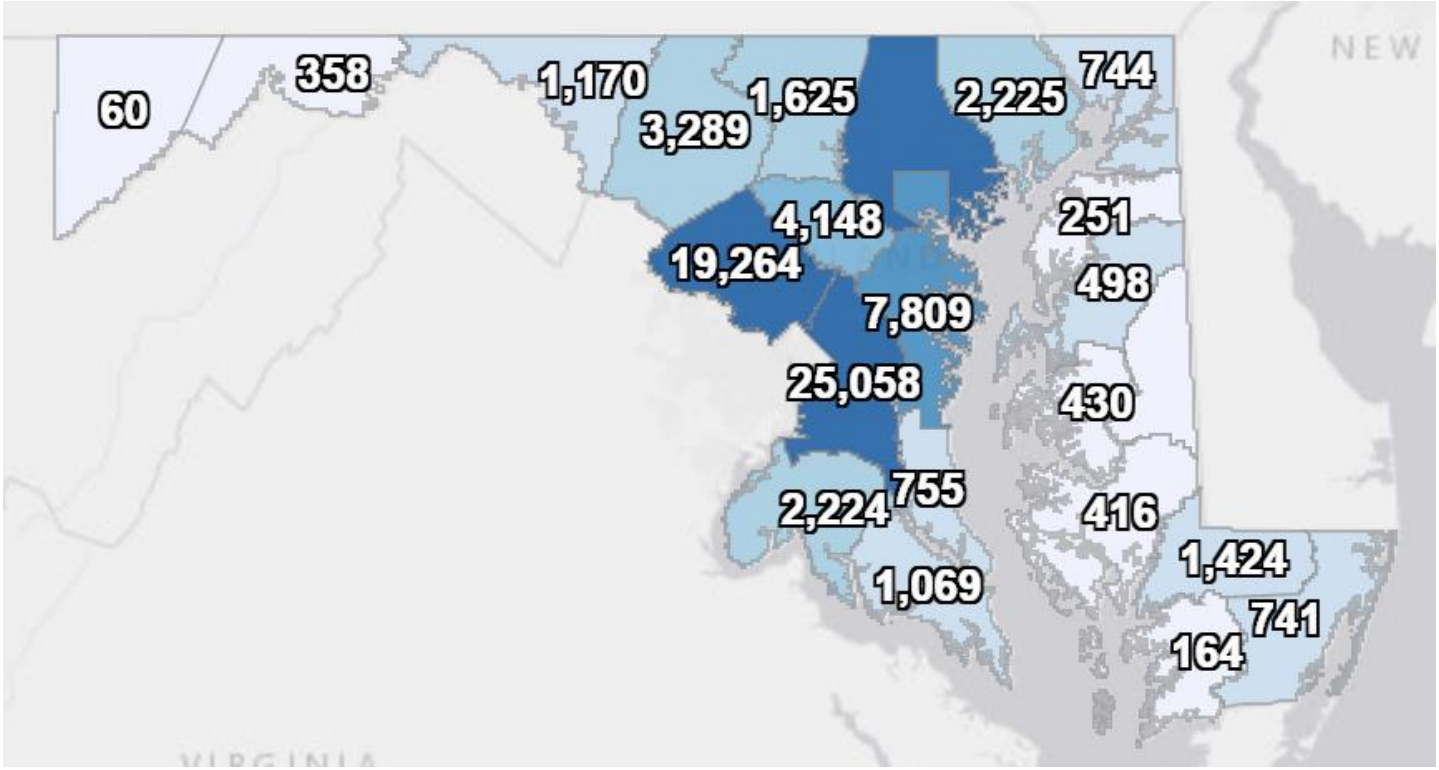
Maryland: COVID-19

- Confirmed cases: **102,229** (+580 new)
- Deaths: **3,531** confirmed (+9 new)
- Hospitalized
  - 13,785 total
  - **455** current
  - 24hr Change: -20



Source: https://coronavirus.maryland.gov/, accessed August 20th, 2020

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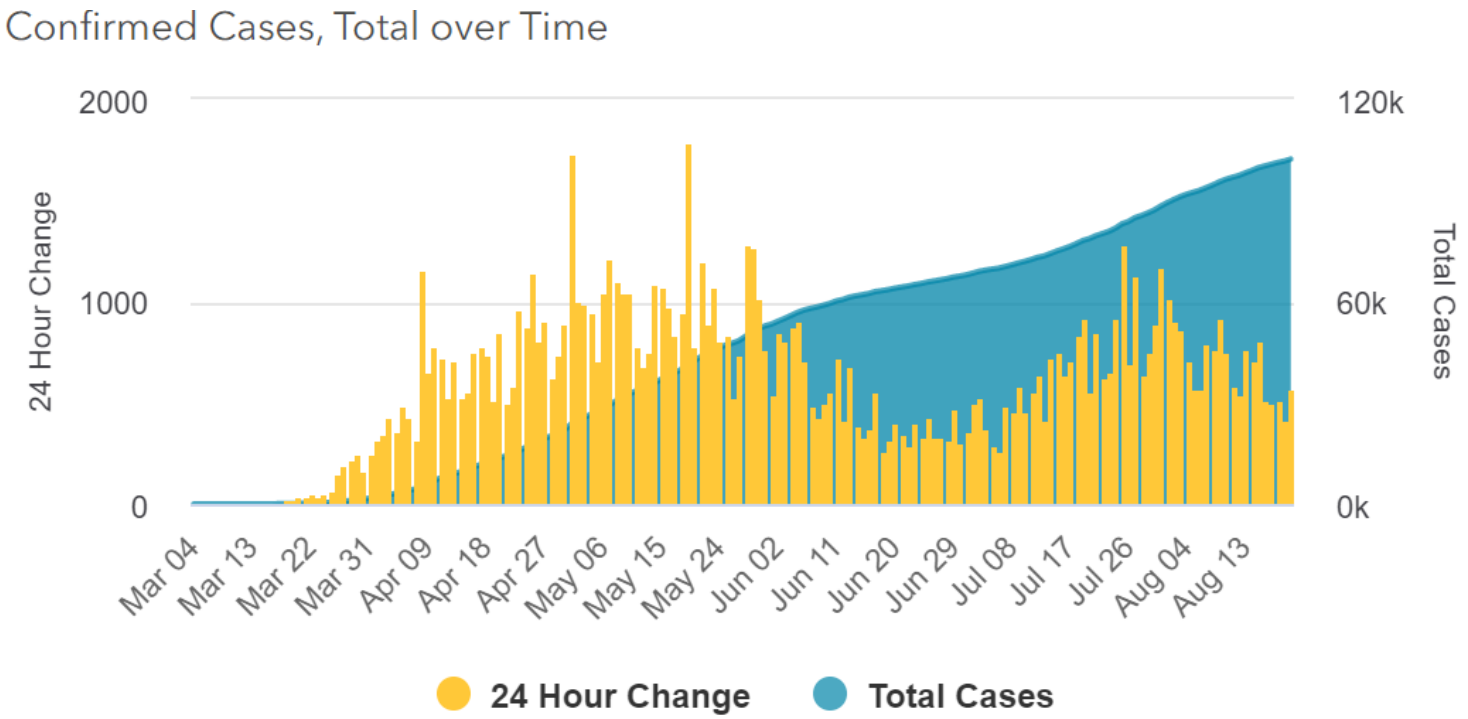
Maryland: COVID-19



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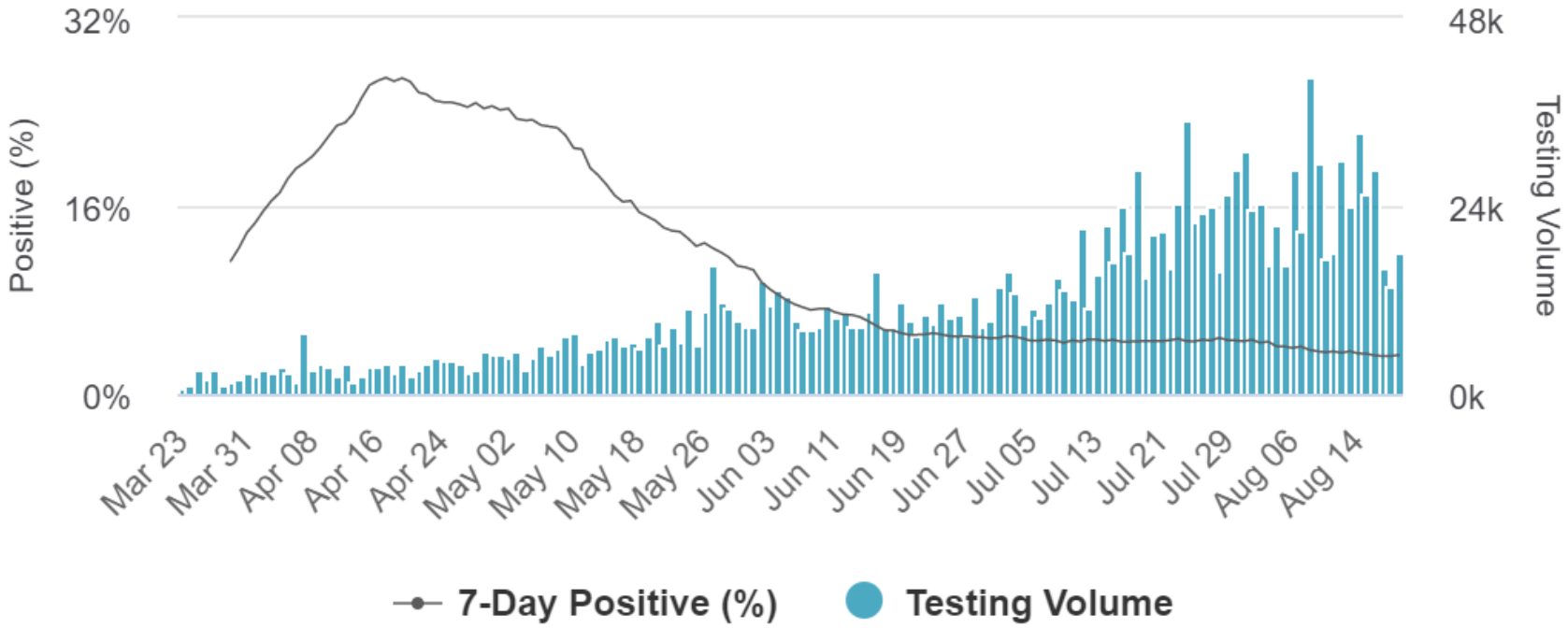
Maryland: COVID-19

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

- Methodology



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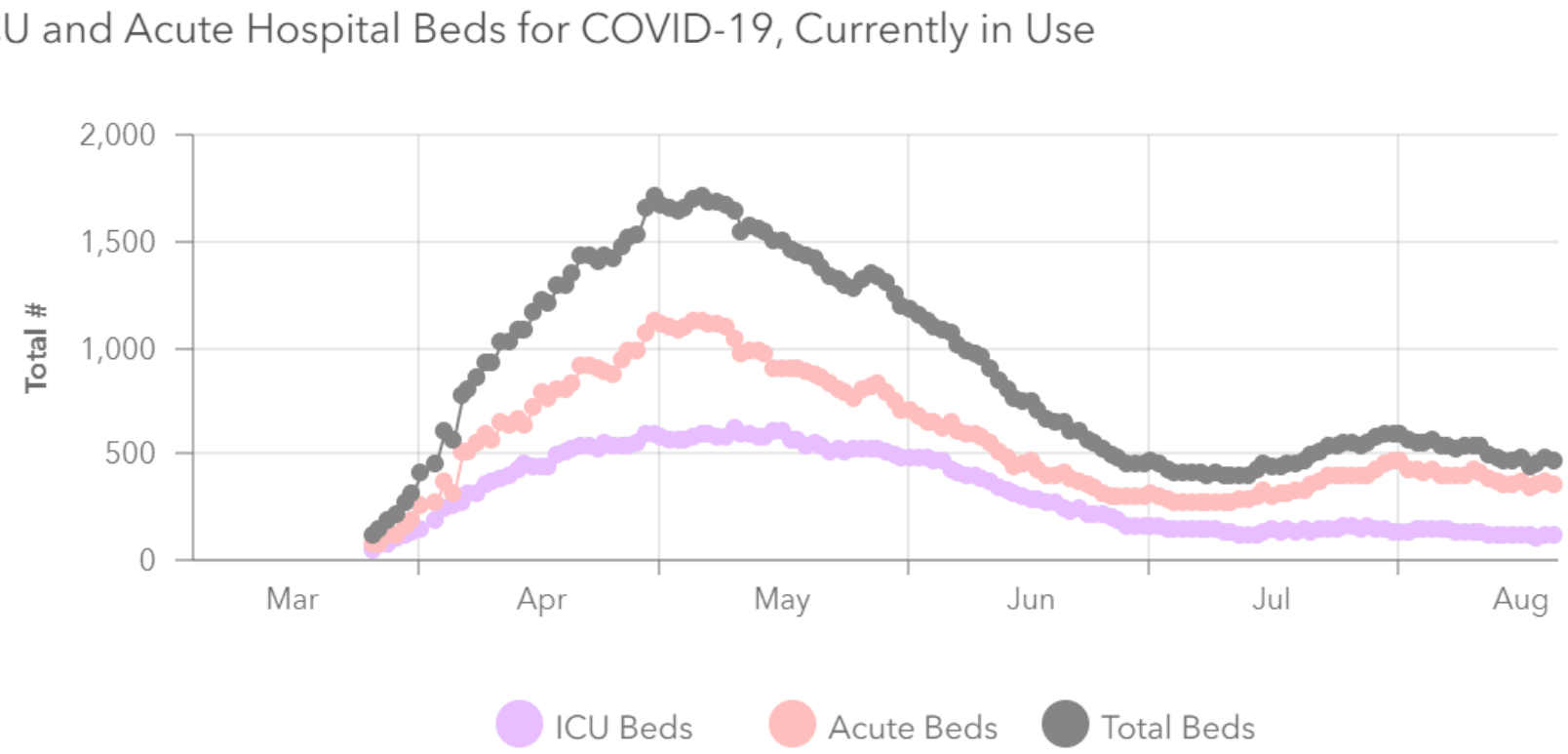
Maryland: COVID-19



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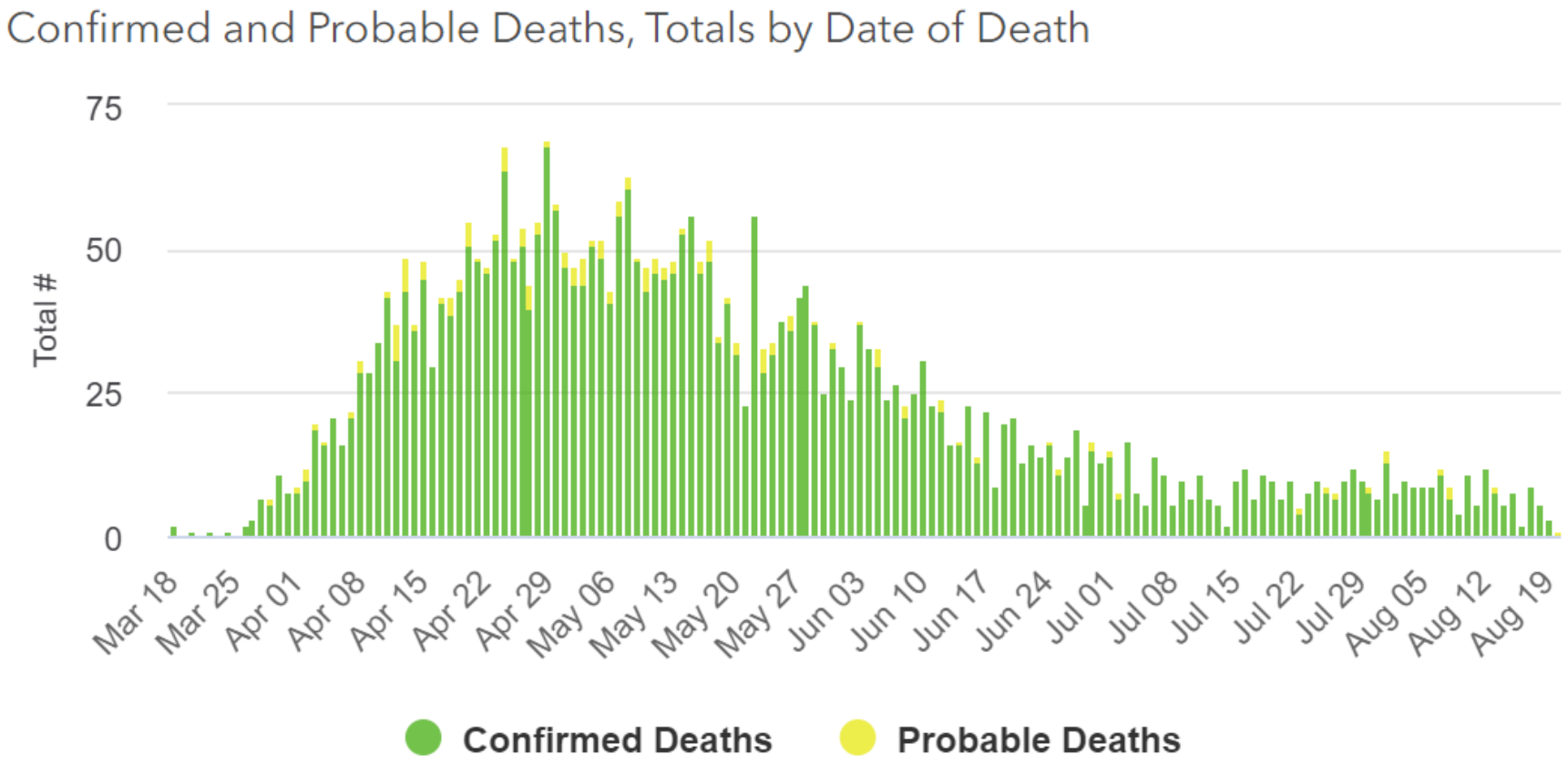
Maryland: COVID-19



Source: https://coronavirus.maryland.gov/, accessed August 20 2020

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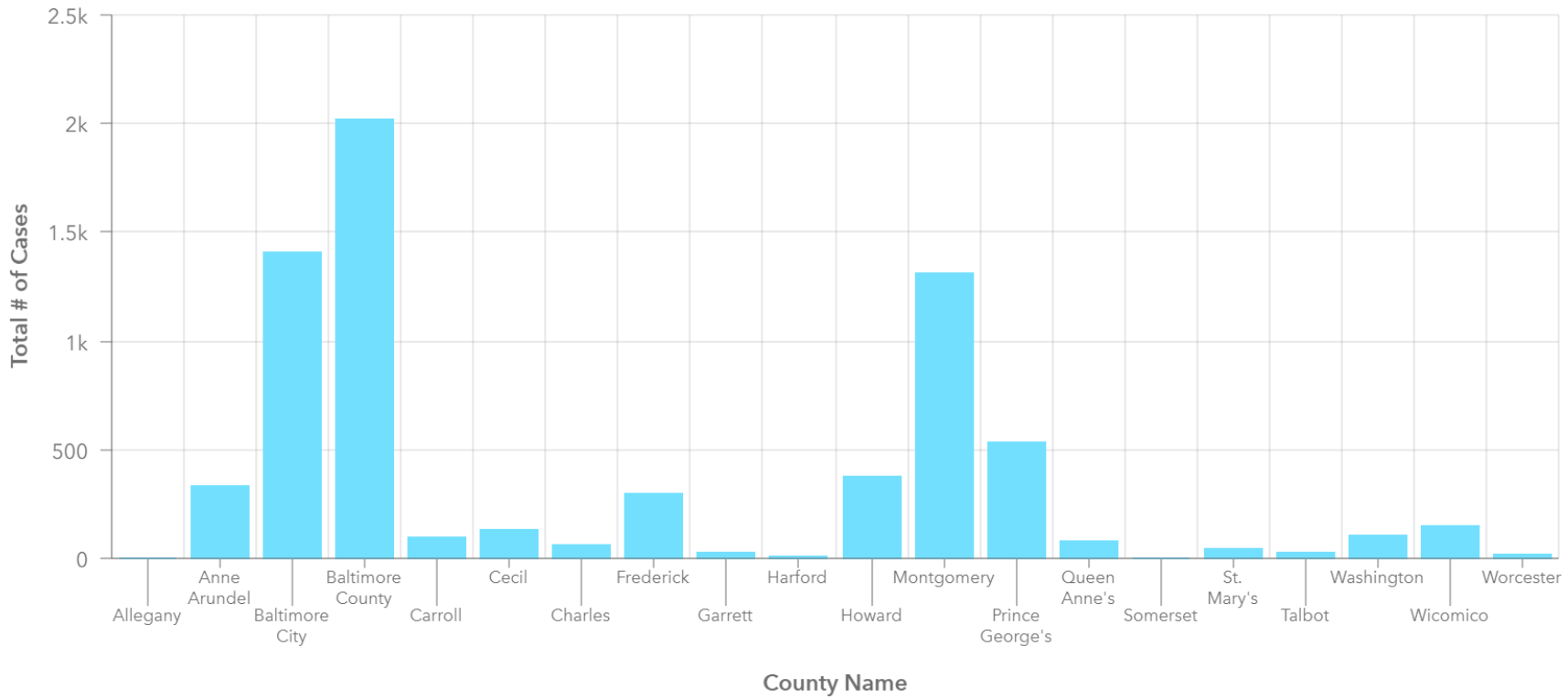
Maryland COVID-19 in Congregate Facility Settings: Week of August 19, 2020

Confirmed Staff Cases	Confirmed Staff Deaths	Confirmed Resident Cases	Confirmed Resident Deaths
2,717	12	4,310	853



Facilities: Nursing, Assisted Living, Group Homes | Facilities: State and Local

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Testing Taskforce Updates

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Managing Admissions and Re admissions

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Managing Admissions and Re admissions

- August 13th Update revised recommendations on the “last resort” rule for managing admissions and re admissions
- Facilities may **ONLY** cohort as a last resort residents who are being **re admitted** to the facility.
- May ONLY be cohorted with another resident on observation
- Provided acceptable cohorting options for re admissions when no single rooms are available
- New admissions should only be admitted to a single person room unless COVID + or transmission-based precautions removed for COVID-19 removed within 90 days of admission.

https://phpa.health.maryland.gov/Documents/Frequently%20Asked%20Questions%20on%20Managing%20New%20Admissions%20and%20Readmissions.docx.pdf

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Last resort options for Re admissions

1. If a facility does not have an open single-person room on the observation unit available for the re admission of a resident, options for their placement **might** include a shared room with another resident on the observation unit or a private room on a general population unit.
2. The resident **should** be placed in a single-person room (without a roommate), **ideally** in a separate observation area (i.e. a separate unit, floor, or wing of the facility) where all residents will be monitored and isolated on contact and droplet precautions for 14 days. If a separate observation area is not available, a resident **may** be isolated to a single-person room anywhere within the facility, using contact and droplet precautions.

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When a single-person room is not available for a re admission

- Consider pairing two residents who have already been on observation the longest to create a private bed in the observation unit for the re admission
- If not currently cohorting staff on the observation unit, consider placing a resident on contact and droplet precautions in a private room in the general population instead of a cohorted room on the observation unit.

Navigating the Maryland Coronavirus Website

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Questions?

MDH.IPCOVID@Maryland.gov

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