

COVID-19 in Virginia Hospitals

As of: September 18, 2020

Hospitalizations

Combined number of confirmed positive COVID-19 patients who are currently hospitalized, and hospo..

945

The total number of confirmed COVID-19 patients who have been hospitalized and discharged.

16,762

Total number of currently hospitalized patients confirmed positive for COVID-19.

648

Total number of people currently receiving inpatient hospital care whose COVID-19 test results are pending.

297

Combined number of confirmed positive COVID-19 patients, and those whose COVID-19 test results are pending, currently hospitalized in the ICU.

212

Combined number of hospital patients, both confirmed for COVID-19, and those with test results pending, currently on a ventilator.

102

Ventilators

Total ventilators on-hand in hospitals.

3,080

Total ventilators in use at hospitals.

580

Share of total ventilators in use.

19%

Beds Available

Inpatient Bed Availability ⓘ

3,565

Beds Added under E052 ⓘ

3,695

ICU Occupancy

Current total ICU bed occupancy in Virginia hospitals, including COVID-19 and non-COVID patients. Last year's average ICU occupancy rate was 67%.

ICU Occupancy

78%

ICU Surge Beds

893

ICU Occupancy including Surge Beds

51%

Supplies

Number of Virginia hospitals experiencing difficulty in obtaining or replenishing PPE in the next 72 hours.

1

Number of Virginia hospitals experiencing difficulty in obtaining or replenishing other medical supplies in the next 72 hours.



COVID-19 in Virginia: Sum..

VDH

Dashboard Updated: 9/18/2020
Data entered by 5:00 PM the prior day.

Cases, Hospitalizations and Deaths

Total Cases*		Total Hospitalizations**		Total Deaths	
138,702		10,520		2,949	
Confirmed†	Probable†	Confirmed†	Probable†	Confirmed†	Probable†
132,090	6,612	10,445	75	2,755	194

* Includes both people with a positive test (Confirmed), and symptomatic with a known exposure to COVID-19 (Probable).

** Hospitalization status at time case was investigated by VDH. This underrepresents the total number of hospitalizations in Virginia.

^New cases represent the number of confirmed and probable cases reported to VDH in the past 24 hours.

† Probable case status was defined starting April 5 by CSTE, for more information click here:

https://cdn.ymaws.com/www.cste.org/resource/resmgr/2020ps/interim-20-id-01_covid-19.pdf

Source: Cases - Virginia Electronic Disease Surveillance System (VEDSS), data entered by 5:00 PM the prior day.

Outbreaks

Total Outbreaks*	Outbreak Associated Cases
963	21,228

* At least two (2) lab confirmed cases are required to classify an outbreak.

For more information about the Long Term Care Facilities, please visit this link: <https://www.vdh.virginia.gov/coronavirus/health-professionals/virginia-long-term-care-task-force/>

Testing (PCR Only)

Testing Encounters PCR Only*	Current 7-Day Positivity Rate PCR Only**
1,842,901	

* PCR" refers to "Reverse transcriptase polymerase chain reaction laboratory testing."

** Lab reports may not have been received yet. Percent positivity is not calculated for days with incomplete data.

Multisystem Inflammatory Syndrome in Children

Total Cases*	Total Deaths
8	0

*Cases defined by CDC HAN case definition: <https://emergency.cdc.gov/han/2020/han00432.asp>

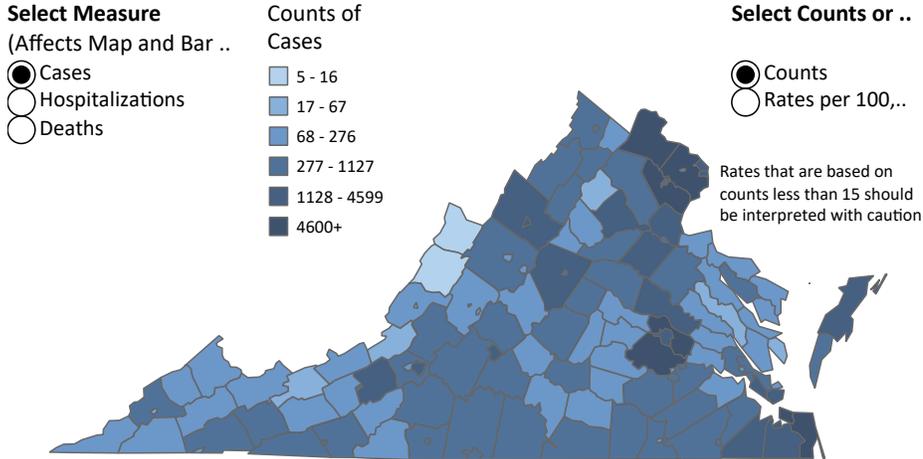


COVID-19 in Virginia: Cases



Dashboard Updated: 9/18/2020
Data entered by 5:00 PM the prior day.

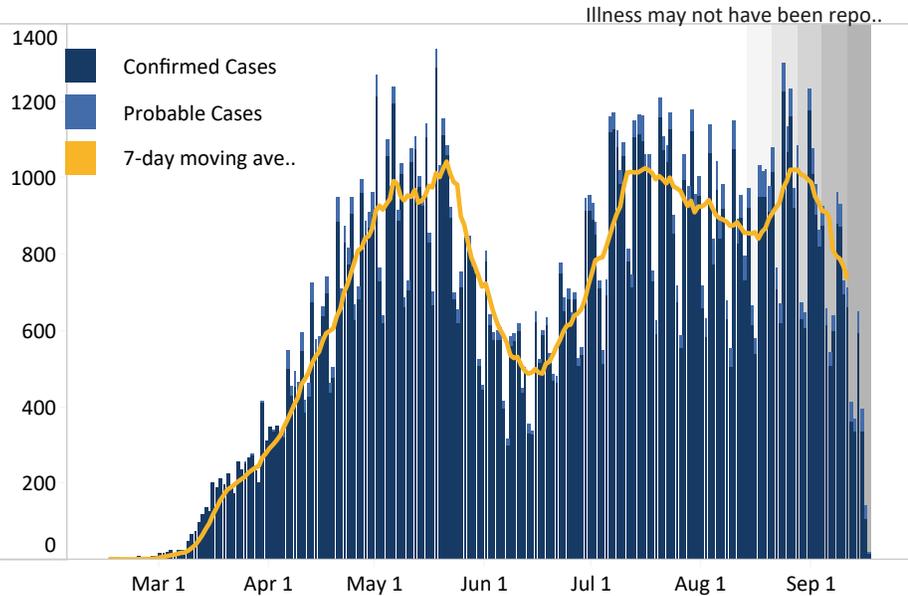
Total Cases*		Total Hospitalizations**		Total Deaths	
138,702		10,520		2,949	
Confirmed†	Probable†	Confirmed†	Probable†	Confirmed†	Probable†
132,090	6,612	10,445	75	2,755	194



© 2020 Mapbox © OpenStreetMap

Number of Cases by Date of Symptom Onset

(Affects Bar Chart)



* Includes both people with a positive test (Confirmed), and symptomatic with a known exposure to COVID-19 (Probable).

** Hospitalization status at time case was investigated by VDH. This underrepresents the total number of hospitalizations in Virginia.

† Probable case status was defined starting April 5 by CSTE, for more information click here:

https://cdn.vmaxs.com/www.cste.org/resource/resmgr/2020ps/interim-20-id-01_covid-19.pdf.



COVID-19 in Virginia: Demographics



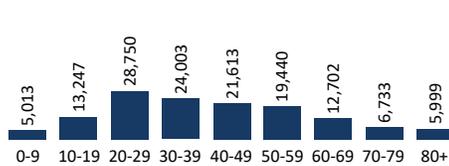
Select Health District
(Affects Boxed Numbers and Health District Bar Charts)
All

Select Measure
(Affects All Bar Chart)
 Cases
 Hospitalizations
 Deaths

Current Selection: All Health D..

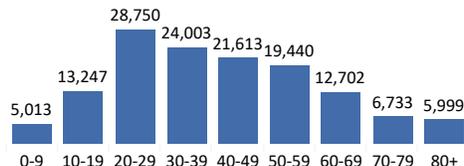
All Health Districts Cases*		All Health Districts Hospitalizations**		All Health Districts Deaths	
138,702		10,520		2,949	
Confirmed†	Probable†	Confirmed†	Probable†	Confirmed†	Probable†
132,090	6,612	10,445	75	2,755	194

Cases by Age Group - All Health Districts



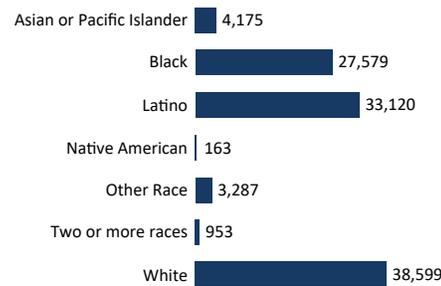
Not Reported: 1,202

Cases by Age Group - Virginia



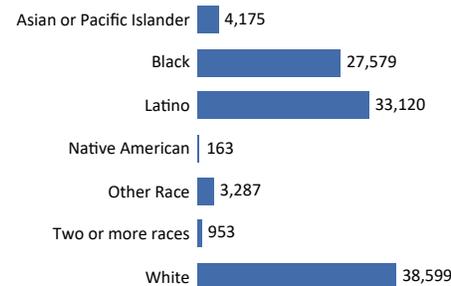
Not Reported: 1,202

Cases by Race and Ethnicity* - All Health Districts



Not Reported: 30,826

Cases by Race and Ethnicity* - Virginia



Not Reported: 30,826

Cases by Sex - All Health Districts



Not Reported: 913

Cases by Sex - Virginia



Not Reported: 913

* Includes both people with a positive test (Confirmed), and symptomatic with a known exposure to COVID-19 (Probable).

** Hospitalization status at time case was investigated by VDH. This underrepresents the total number of hospitalizations in Virginia.

† Probable case status was defined starting April 5 by CSTE, for more information click here:

https://cdn.ymaws.com/www.cste.org/resource/resmgr/2020ps/interim-20-id-01_covid-19.pdf

Source: Cases - Virginia Electronic Disease Surveillance System (VEDSS), data entered by 5:00 PM the prior day.

^ For more information about how VDH is presenting race and ethnicity data for COVID-19, please read our blog post:

<https://www.vdh.virginia.gov/coronavirus/2020/06/16/race-and-ethnicity-reporting-update/>



COVID-19 in Virginia: Locality



Dashboard Updated: 9/18/2020
Data entered by 5:00 PM the prior day.

Select Locality

Select Counts or Rates for .. or Click on Table to Sel.. Select Measure

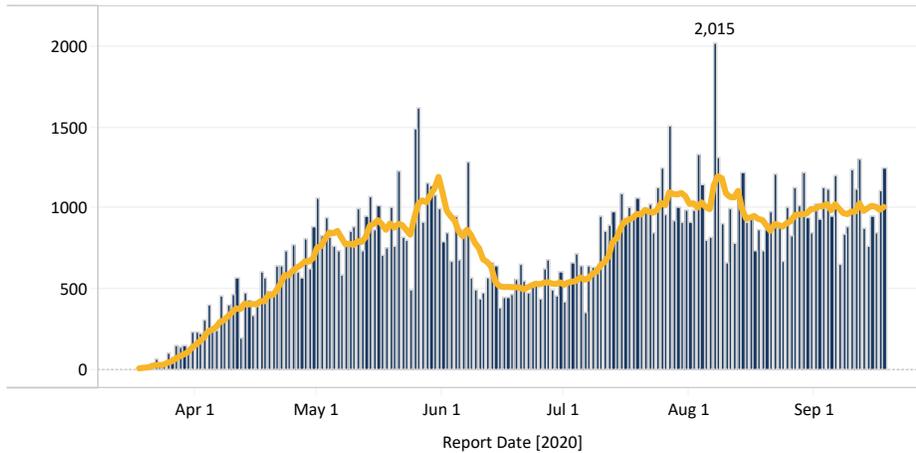
Counts

All

Cases

Number of New Cases Reported [^]	7-Day Average Number of Daily New Cases Reported	Number of New Cases Reported, Rate per 100,000 Population	7-Day Average Number of New Daily Cases Reported, Rate per 100,000 Population
1,242	1,009	14.6	11.3

Report Date Daily Cases Counts - All Localities



Counts by Virginia Localities

Health District	Locality	Case Cou..	Hospitali..	Death Co..
Alexandria	Alexandria	3,671	308	67
Alleghany	Alleghany	78	8	4
	Botetourt	283	23	10
	Covington	30	1	0
	Craig	29	1	0
	Roanoke County	764	26	6
	Salem	257	12	4
Arlington	Arlington	3,819	491	146
Central Shenandoah	Augusta	454	22	7
	Bath	6	0	1
	Buena Vista City	79	4	1
	Harrisonburg	2,405	91	34
	Highland	6	0	0
	Lexington	51	3	1
	Rockbridge	97	4	2
	Rockingham	1,340	110	21
Central Virginia	Staunton	233	12	0
	Waynesboro	253	10	3
	Amherst	367	11	4
	Appomattox	200	13	2
	Bedford	689	32	12
	Campbell	395	12	4
Chesapeake	Lynchburg	1,255	36	9
	Chesapeake	4,169	382	66

[^]New cases represents the number of confirmed and probable cases reported to VDH in the past 24 hours. New hospitalizations and deaths represents the number of hospitalizations and deaths reported to VDH in the past 24 hours.

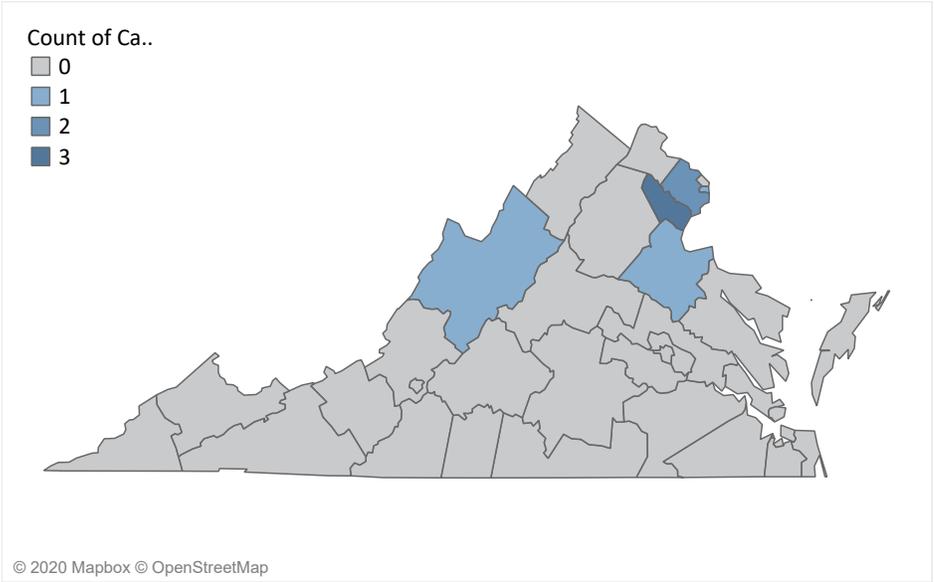


COVID-19 in Virginia: Multisystem Inflammatory Syndrome in Children



Dashboard Updated:
9/18/2020
Data entered by 5:00 pm the
prior day

Total Cases*	Total Deaths
8	0



Cases and Deaths by Health District

Health District	Case Count	Death Count
Alexandria	1	0
Alleghany	0	0
Arlington	0	0
Central Shenandoah	1	0
Central Virginia	0	0
Chesapeake	0	0
Chesterfield	0	0
Chickahominy	0	0
Crater	0	0
Cumberland Plateau	0	0
Eastern Shore	0	0
Fairfax	2	0
Hampton	0	0
Henrico	0	0
Lenowisco	0	0
Lord Fairfax	0	0
Loudoun	0	0
Mount Rogers	0	0
New River	0	0
Norfolk	0	0
Peninsula	0	0
Piedmont	0	0
Pittsylvania-Danville	0	0
Portsmouth	0	0
Prince William	3	0

*Cases defined by CDC HAN case definition: <https://emergency.cdc.gov/han/2020/han00432.asp>



COVID-19 in Virginia: Outbreaks*



Select Health District

(Affects Boxed Numbers and Outbreaks by..
All

Dashboard Updated:
9/18/2020
Data entered by 5:00 PM the
prior day.

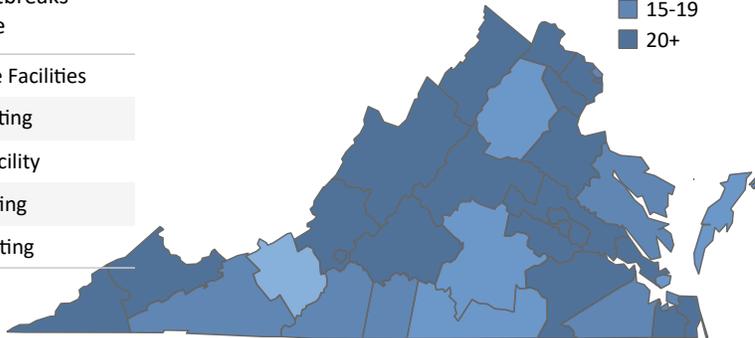
All Health Districts Total Outbreaks	All Health Districts Outbreak Associated Cases	All Health Districts Cases in Healthcare Workers
963	21,228	7,891

Current Selection: All Health Dist..

Number of Outbreaks
by Facility Type

- Long Term Care Facilities
- Congregate Setting
- Correctional Facility
- Healthcare Setting
- Educational Setting

Number of Out..
■ 5-9
■ 10-14
■ 15-19
■ 20+

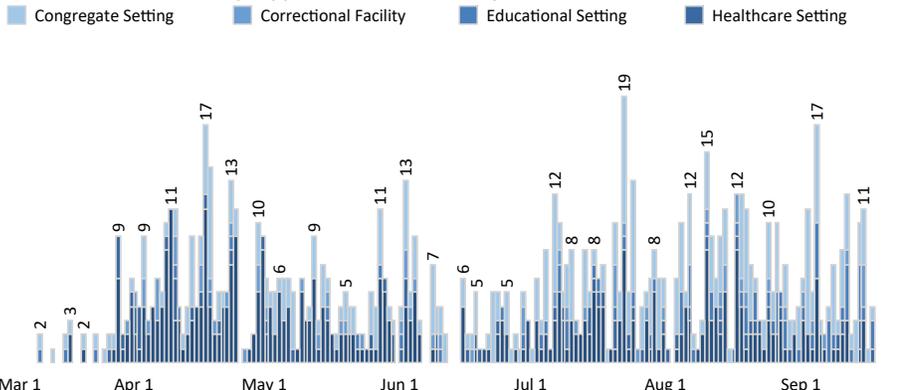


© 2020 Mapbox © OpenStreetMap

Cases and Deaths by Outbreak Facility Type - State Totals

Long Term Care Facilities	Cases	10,152
	Deaths	1,465
Correctional Facility	Cases	4,895
	Deaths	21
Congregate Setting	Cases	3,919
	Deaths	51
Educational Setting	Cases	1,714
	Deaths	0
Healthcare Setting	Cases	548
	Deaths	19

Number and Facility Type of Outbreak by Date VDH Notified



* At least two (2) lab confirmed cases are required to classify an outbreak.
 For more information about the Long Term Care Facilities, please visit this link: <https://www.vdh.virginia.gov/coronavirus/health-professionals/virginia-long-term-care-task-force/>



COVID-19 in Virginia: Testing



Dashboard Updated: 9/18/2020
Data entered by 5:00 PM the prior day.

Select Health District from Drop Down Menu

(Affects Number of Testing Encounters, Current Positivity Rate, and Both Bar Charts)

All

Select PCR* or Total ..

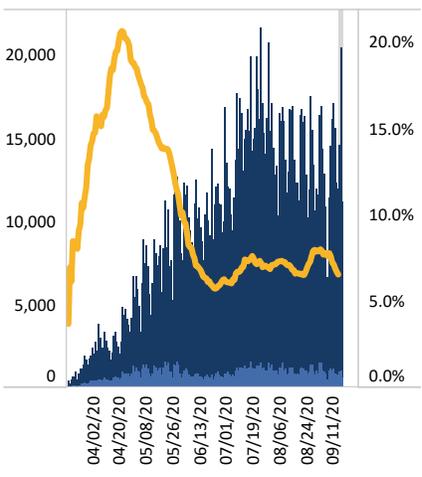
PCR Only

All Health Districts Testing Encounters PCR Only <h2 style="margin-top: 10px;">1,831,623</h2>	All Health Districts Current 7-Day Positivity Rate PCR Only <h2 style="margin-top: 10px;">6.6%</h2>
---	---

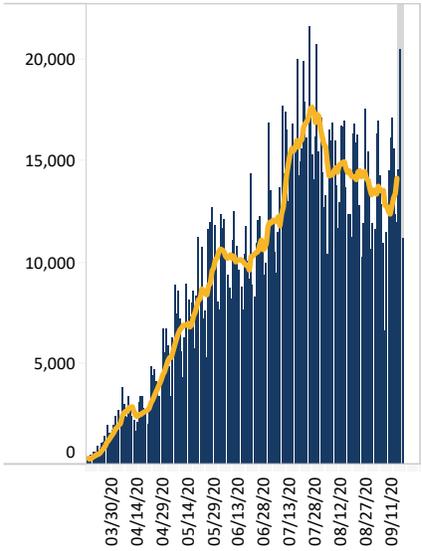
Testing Encounters by Health District, PCR Only

Fairfax	218,350
Prince William	111,313
Virginia Beach	96,855
Henrico	90,536
Chesterfield	81,331
Loudoun	76,186
Peninsula	67,912
Roanoke	62,601
Norfolk	60,179
Rappahannock	58,280
Thomas Jefferson	59,546
Richmond	55,352
Chesapeake	54,307
Arlington	51,238
Lord Fairfax	49,581
Central Virginia	51,888
Central Shenandoah	47,804
Western Tidewater	39,741
Crater	38,144
New River	40,738
Alexandria	36,038
Rappahannock Rapidan	32,257
Chickahominy	30,343
Mount Rogers	29,840
Three Rivers	28,131
Portsmouth	25,870
Alleghany	25,458
Piedmont	23,936
Hampton	23,290
Pittsylvania-Danville	19,773
Southside	20,094
West Piedmont	17,466
Lenowisco	13,637
Eastern Shore	12,656
Cumberland Plateau	11,740
Out of State	60,725
Unknown	8,487

Number of Testing Encounters, 7-Day Moving Average, and Percent Positivity** by Lab Report Date - All Health Districts, PCR Only



Number of Testing Encounters by Lab Report Date - All Health Districts, PCR Only



* PCR* refers to "Reverse transcriptase polymerase chain reaction laboratory testing."
** Lab reports may not have been received yet. Percent positivity is not calculated for days with incomplete data.