

COVID-19 in Virginia Hospitals

As of: September 11, 2020

Hospitalizations

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

1,120

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

16,143

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

780

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

340

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

249

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

120

Ventilators

Total ventilators on-hand in hospitals.

3,091

Total ventilators in use at hospitals.

632

Share of total ventilators in use.

20%

Beds Available

Inpatient Bed Availability ⓘ

3,456

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

73%

ICU Surge Beds

6,382

ICU Occupancy including Surge Beds

15%

Supplies

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

2

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





COVID-19 in Virginia: Summary



Dashboard Updated: 9/11/2020
Data entered by 5:00 PM the prior day.

Cases, Hospitalizations and Deaths

Total Cases*		Total Hospitalizations**		Total Deaths	
131,640		10,155		2,711	
(New Cases: 1,115)^					
Confirmed+	Probable+	Confirmed+	Probable+	Confirmed+	Probable+
125,703	5,937	10,085	70	2,578	133

* 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
890	18,759

* 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**
1,728,110	7.5%

* 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: 9/11/2020
Data entered by 5:00 PM the prior day.

Total Cases*		Total Hospitalizations**		Total Deaths	
131,640		10,155		2,711	
Confirmed+	Probable+	Confirmed+	Probable+	Confirmed+	Probable+
125,703	5,937	10,085	70	2,578	133

Select Measure

(Affects Map and Bar Chart)

- Cases
- Hospitalizations
- Deaths

Counts of Cases

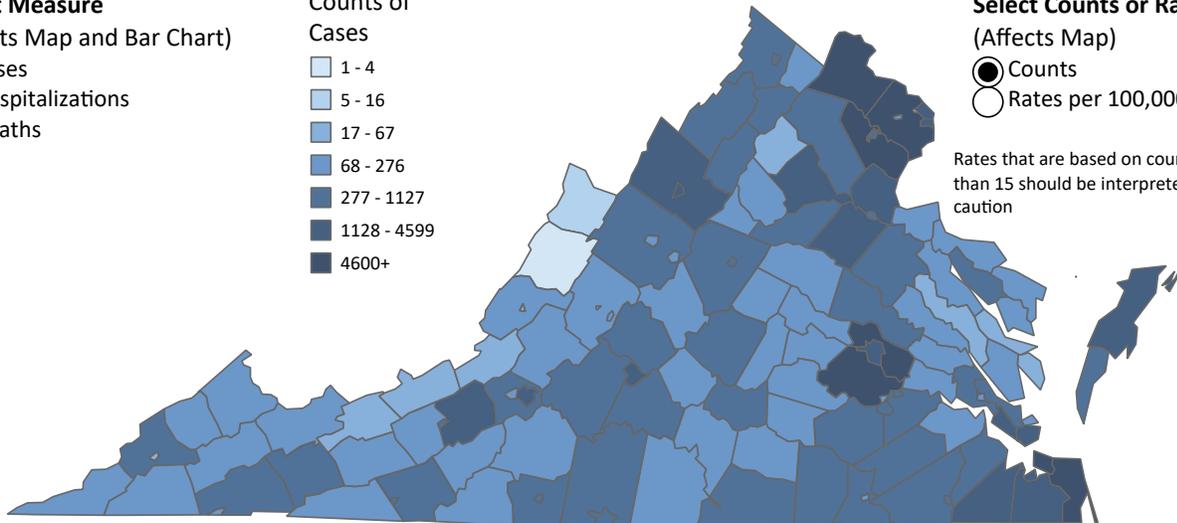
- 1 - 4
- 5 - 16
- 17 - 67
- 68 - 276
- 277 - 1127
- 1128 - 4599
- 4600+

Select Counts or Rates

(Affects Map)

- Counts
- Rates per 100,000

Rates that are based on counts less than 15 should be interpreted with caution



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Number of Cases by Date of Symptom Onset

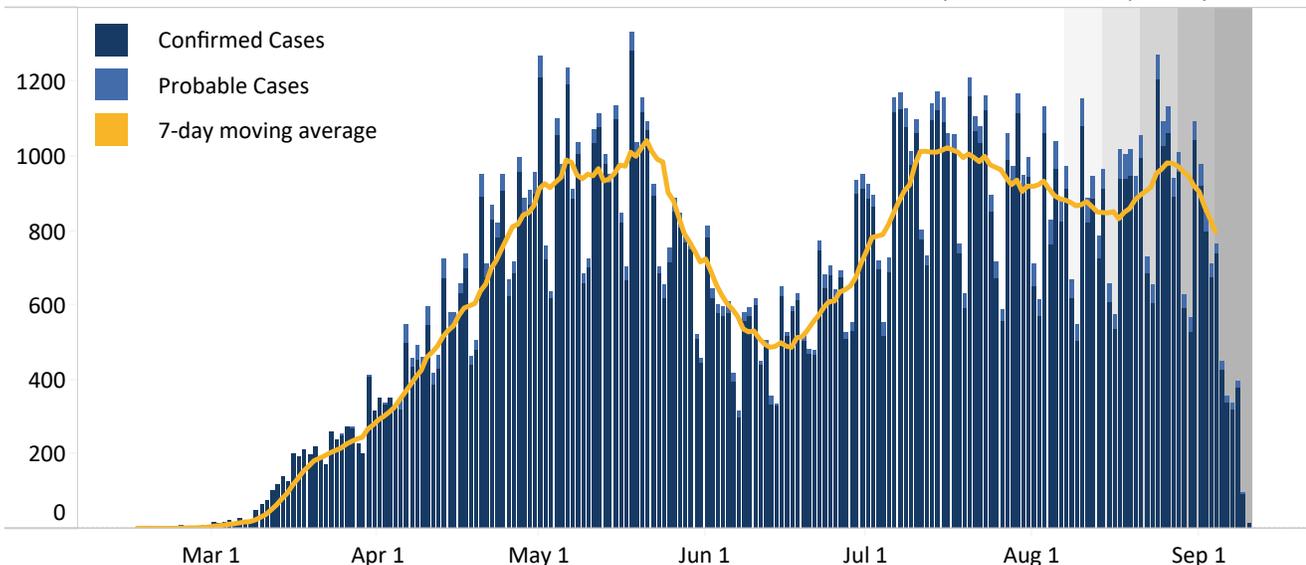
Number of cases by the day closest to when symptoms began.

Select Region

(Affects Bar Chart)

All

Illness may not have been reported yet.



* 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.



COVID-19 in Virginia: Demographics



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

Select Measure
(Affects All Bar Chart)

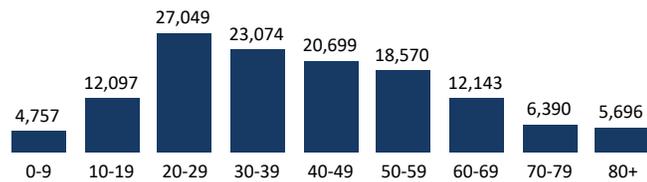
- Cases
- Hospitalizations
- Deaths

Dashboard Updated: 9/11/2020
Data entered by 5:00 PM the prior day.

Current Selection: All Health Districts

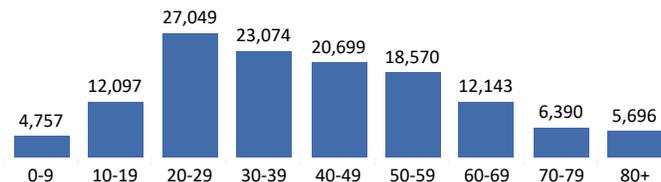
All Health Districts Cases*		All Health Districts Hospitalizations**		All Health Districts Deaths	
131,640		10,155		2,711	
Confirmed†	Probable†	Confirmed†	Probable†	Confirmed†	Probable†
125,703	5,937	10,085	70	2,578	133

Cases by Age Group - All Health Districts



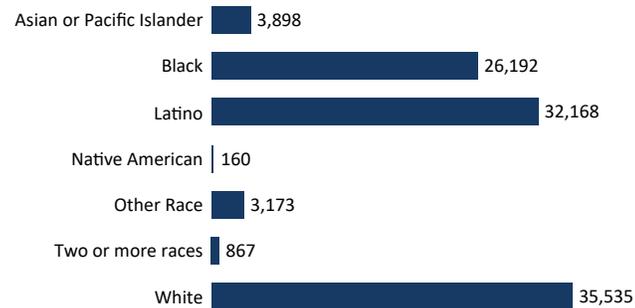
Not Reported: 1,165

Cases by Age Group - Virginia



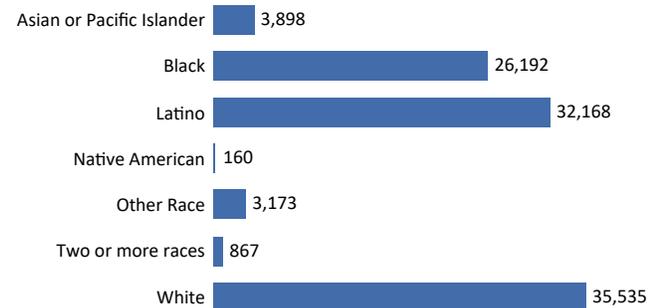
Not Reported: 1,165

Cases by Race and Ethnicity* - All Health Districts



Not Reported: 29,647

Cases by Race and Ethnicity* - Virginia



Not Reported: 29,647

Cases by Sex - All Health Districts



Not Reported: 848

Cases by Sex - Virginia



Not Reported: 848

* 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: 9/11/2020
Data entered by 5:00 PM the prior day.

Select Locality for Bar Chart

or Click on Table to Select

Select Measure for Bar Chart

Cases

Select Counts or Rates for the Table

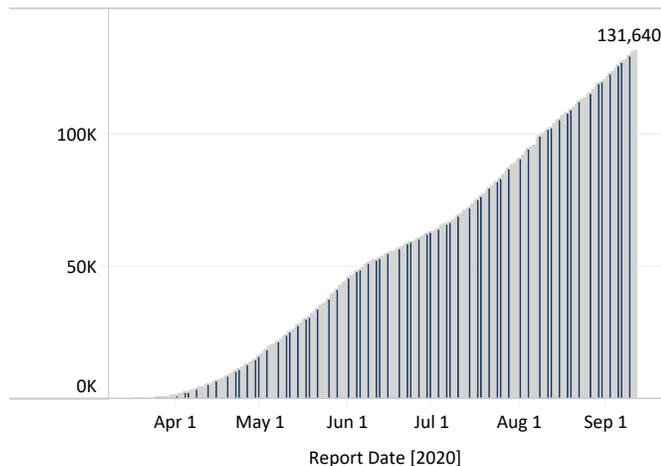
Counts

All

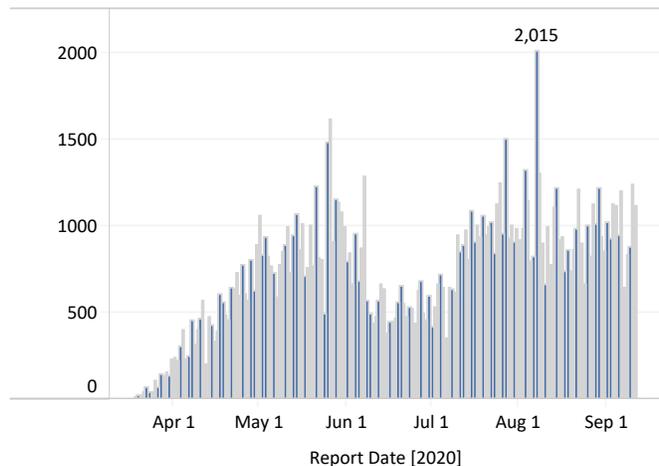
Counts by Virginia Locality

Health District	Locality	Case Count	Hospitalized Count	Death Count
Alexandria	Alexandria	3,577	304	62
Alleghany	Alleghany	75	8	4
	Botetourt	272	23	10
	Covington	29	1	0
	Craig	25	1	0
	Roanoke County	687	24	5
	Salem	243	10	4
Arlington	Arlington	3,700	481	144
Central Shenandoah	Augusta	414	20	4
	Bath	4	0	0
	Buena Vista City	77	4	1
	Harrisonburg	2,090	89	34
	Highland	6	0	0
	Lexington	46	3	1
	Rockbridge	89	4	2
	Rockingham	1,213	108	20
	Staunton	198	11	0
Waynesboro	236	10	3	
Central Virginia	Amherst	333	11	1
	Appomattox	190	10	1
	Bedford	650	27	9
	Campbell	366	10	3
	Lynchburg	1,147	34	5
	Chesapeake	Chesapeake	4,026	357
Chesterfield	Chesterfield	5,450	288	85

Report Date Cumulative Cases Counts - All Localities



Report Date Daily Cases Counts - All Localities



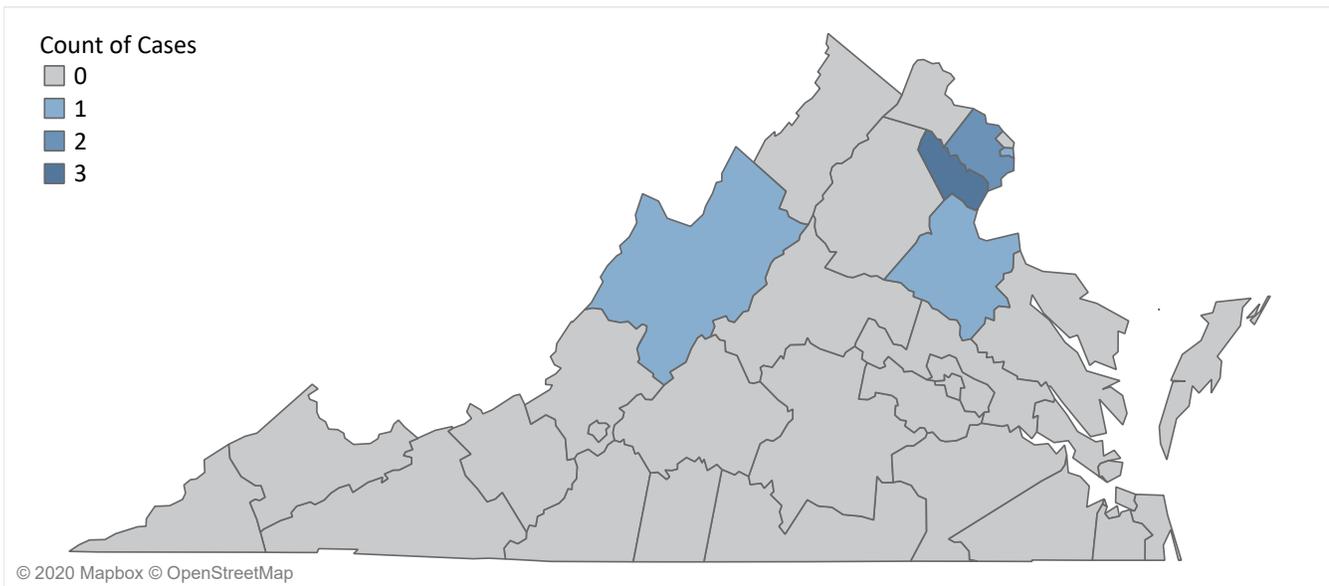


COVID-19 in Virginia: Multisystem Inflammatory Syndrome in Children



Dashboard Updated: 9/11/2020
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-Blue Ridge	0	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 Facility Type)
All

Dashboard Updated: 9/11/2020
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
890	18,759	7,481

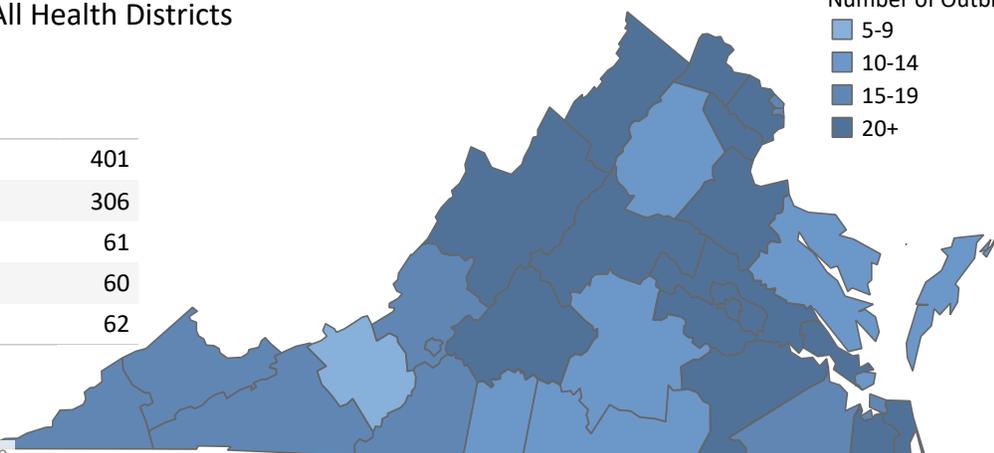
Current Selection: All Health Districts

Number of Outbreaks
by Facility Type

Long Term Care Facilities	401
Congregate Setting	306
Correctional Facility	61
Healthcare Setting	60
Educational Setting	62

Number of Outbreaks

- 5-9
- 10-14
- 15-19
- 20+



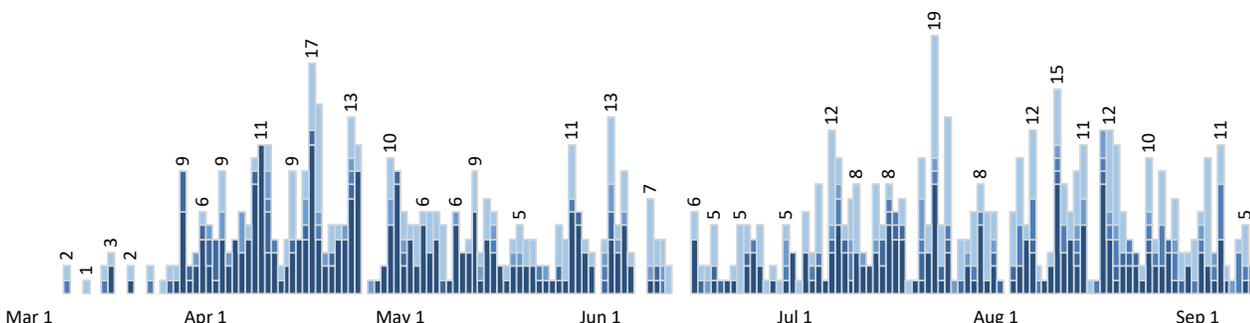
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Cases and Deaths by Outbreak Facility Type - State Totals

Long Term Care Facilities	Cases	9,800
	Deaths	1,397
Correctional Facility	Cases	4,366
	Deaths	17
Congregate Setting	Cases	3,686
	Deaths	48
Healthcare Setting	Cases	496
	Deaths	18
Educational Setting	Cases	411
	Deaths	0

Number and Facility Type of Outbreak by Date VDH Notified

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



* 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: 9/11/2020
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 Tests from Drop Down Menu
(Affects Table and Both Bar Charts)
PCR Only

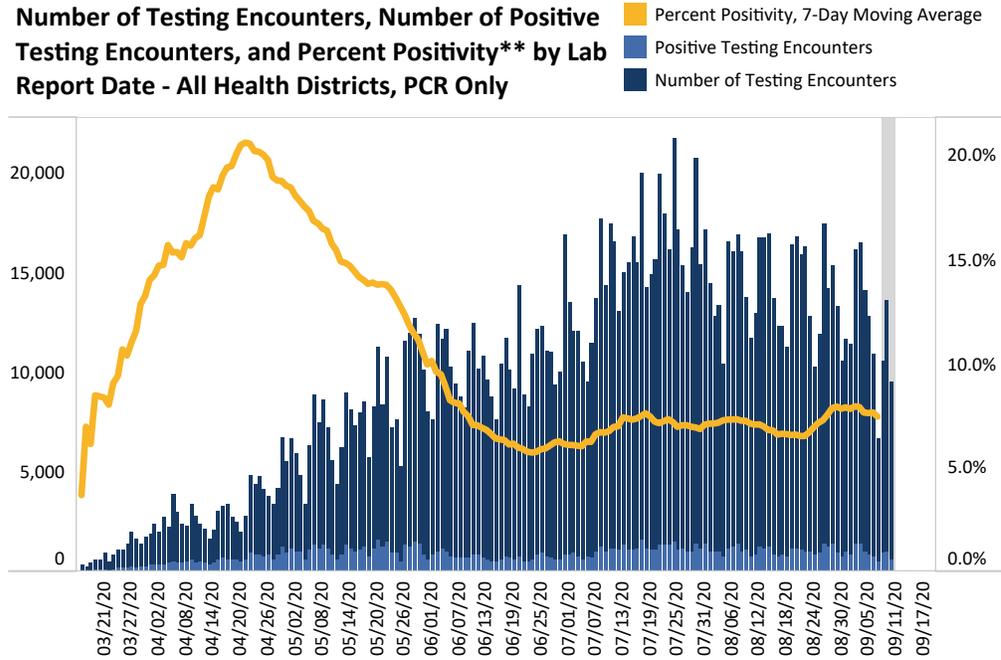
All Health Districts
Testing Encounters PCR Only
1,728,110

All Health Districts
Current 7-Day Positivity Rate PCR Only
7.5%

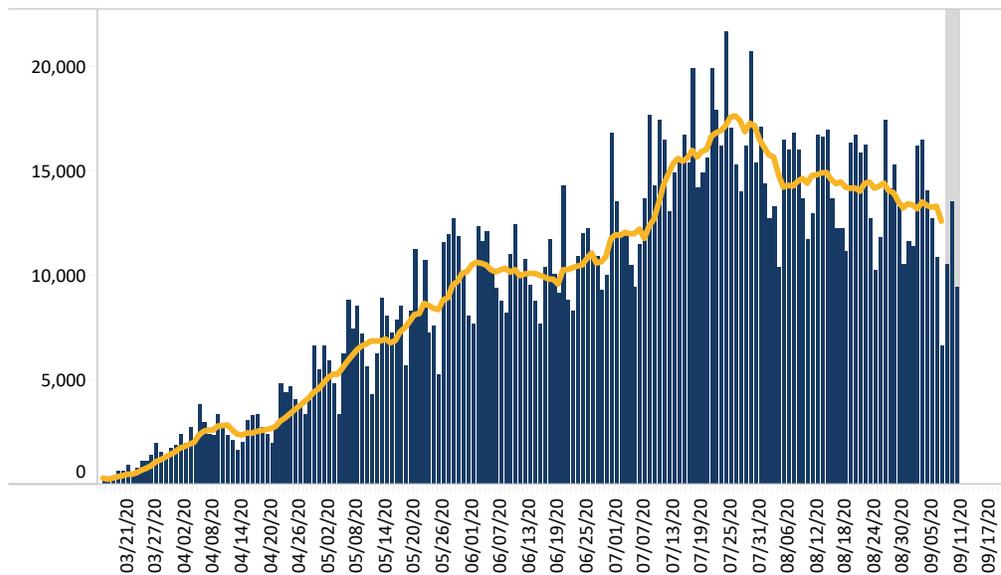
Testing Encounters by Health District, PCR Only

Fairfax	207,249
Prince William	106,689
Virginia Beach	92,509
Henrico	85,220
Chesterfield	76,641
Loudoun	73,320
Peninsula	64,223
Roanoke	57,968
Norfolk	56,926
Rappahannock	55,662
Thomas Jefferson	54,338
Richmond	52,285
Chesapeake	51,324
Arlington	48,737
Lord Fairfax	47,030
Central Virginia	48,437
Central Shenandoah	45,334
Western Tidewater	37,011
Crater	36,237
New River	37,374
Alexandria	34,176
Rappahannock Rapidan	30,654
Chickahominy	28,006
Mount Rogers	27,608
Three Rivers	26,398
Portsmouth	24,541
Alleghany	24,064
Piedmont	22,707
Hampton	22,215
Pittsylvania-Danville	18,274
Southside	17,846
West Piedmont	16,615
Lenowisco	12,765
Eastern Shore	12,254
Cumberland Plateau	11,192
Out of State	55,831
Unknown	8,450

Number of Testing Encounters, Number of Positive Testing Encounters, 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.