

COVID-19 in Virginia Hospitals

As of: October 13, 2020

Hospitalizations

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

999

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

18,657

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

686

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

313

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

200

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

98

Ventilators

Total ventilators on-hand in hospitals.

2,667

Total ventilators in use at hospitals.

587

Share of total ventilators in use.

22%

Beds Available

Inpatient Bed Availability ⓘ

3,655

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

921

ICU Occupancy including Surge Beds

50%

Supplies

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

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





COVID-19 in Virginia: Cases



Dashboard Updated: 10/13/2020
Data entered by 5:00 PM the prior day.

Total Cases*		Total Hospitalizations**		Total Deaths	
160,805		11,598		3,372	
Confirmed+	Probable+	Confirmed+	Probable+	Confirmed+	Probable+
151,357	9,448	11,497	101	3,132	240

Select Measure

(Affects Map and Bar Chart)

- Cases
- Hospitalizations
- Deaths

Counts of

Cases

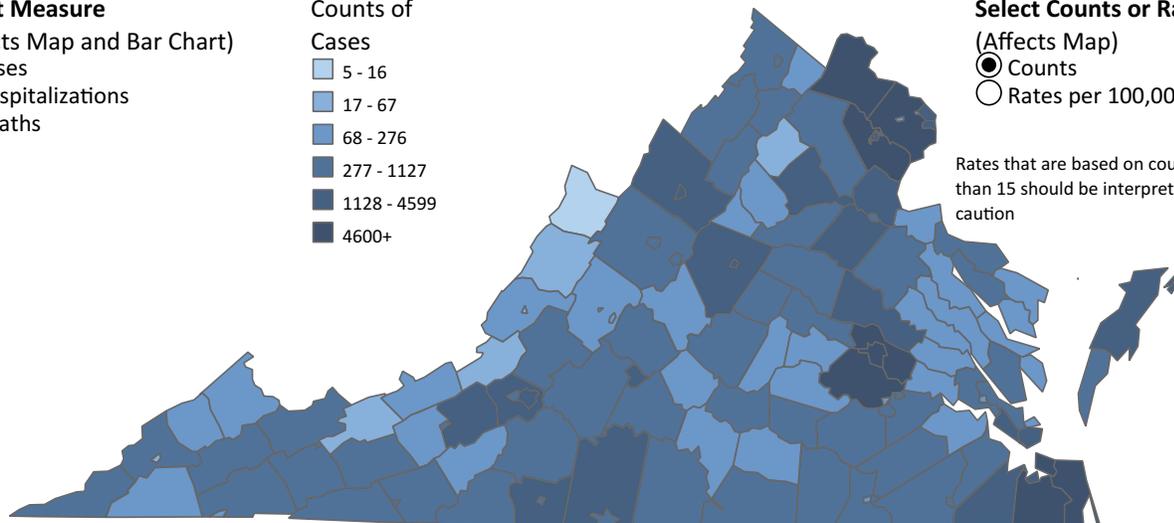
- 5 - 16
- 17 - 67
- 68 - 276
- 277 - 1127
- 1128 - 4599
- 4600+

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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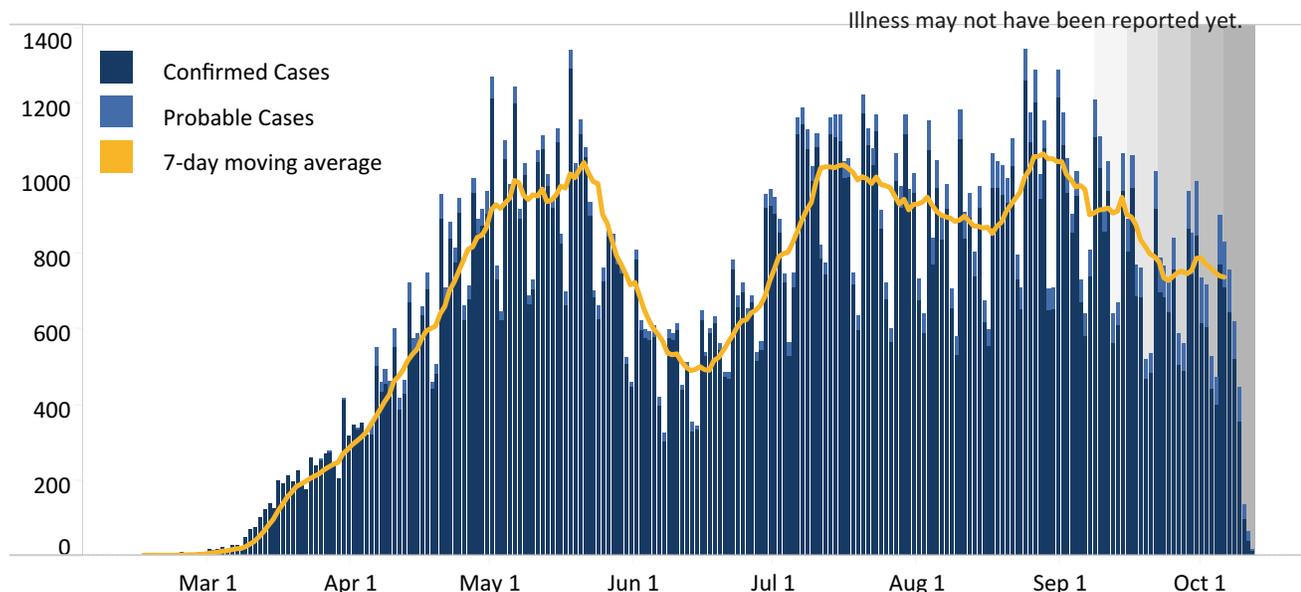
Number of Cases by Date of Symptom Onset

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

Select Region

(Affects Bar Chart)

All



* 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.
 † VDH adopted the updated CDC COVID-19 confirmed and probable surveillance case definitions on August 27, 2020. Found here: <https://www.cdc.gov/nndss/conditions/coronavirus-disease-2019-covid-19/case-definition/2020/08/05/>
 Source: Cases - Virginia Electronic Disease Surveillance System (VEDSS), data entered by 5:00 PM the prior day.



COVID-19 in Virginia: Summary



Dashboard Updated: 10/13/2020
Data entered by 5:00 PM the prior day.

Cases, Hospitalizations and Deaths

Total Cases*		Total Hospitalizations**		Total Deaths	
160,805		11,598		3,372	
(New Cases: 1,235)^					
Confirmed†	Probable†	Confirmed†	Probable†	Confirmed†	Probable†
151,357	9,448	11,497	101	3,132	240

* 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.
 † VDH adopted the updated CDC COVID-19 confirmed and probable surveillance case definitions on August 27, 2020. Found here: <https://wwwn.cdc.gov/nndss/conditions/coronavirus-disease-2019-covid-19/case-definition/2020/08/05/>
 Source: Cases - Virginia Electronic Disease Surveillance System (VEDSS), data entered by 5:00 PM the prior day.

Outbreaks

Total Outbreaks*	Outbreak Associated Cases
1,135	25,105

* 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**
2,292,562	4.5%

* 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
10	0

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



COVID-19 in Virginia: Demographics



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

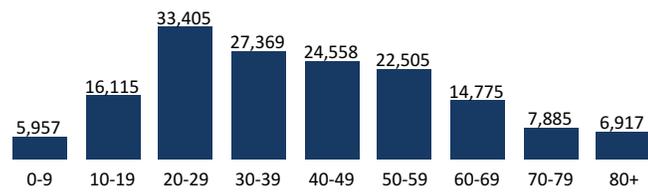
Select Measure
(Affects All Bar Chart)
 Cases
 Hospitalizations
 Deaths

Dashboard Updated: 10/13/2020
Data entered by 5:00 PM the prior day.

Current Selection: All Health Districts

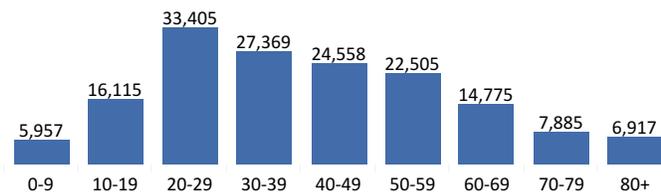
All Health Districts Cases*		All Health Districts Hospitalizations**		All Health Districts Deaths	
160,805		11,598		3,372	
Confirmed†	Probable†	Confirmed†	Probable†	Confirmed†	Probable†
151,357	9,448	11,497	101	3,132	240

Cases by Age Group - All Health Districts



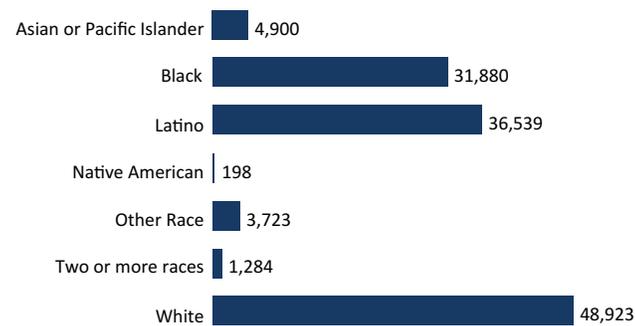
Not Reported: 1,319

Cases by Age Group - Virginia



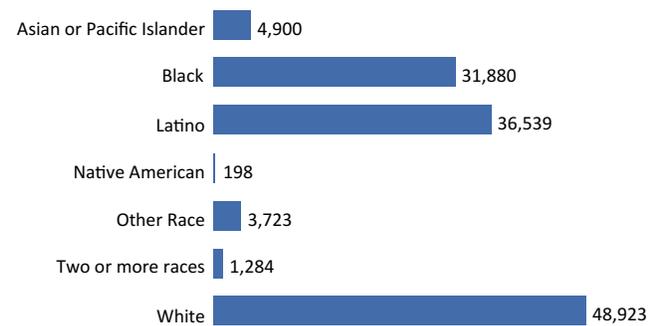
Not Reported: 1,319

Cases by Race and Ethnicity* -
All Health Districts



Not Reported: 33,358

Cases by Race and Ethnicity* -
Virginia



Not Reported: 33,358

Cases by Sex - All Health Districts



Not Reported: 972

Cases by Sex - Virginia



Not Reported: 972

* 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.

† VDH adopted the updated CDC COVID-19 confirmed and probable surveillance case definitions on August 27, 2020. Found here:

<https://www.cdc.gov/nndss/conditions/coronavirus-disease-2019-covid-19/case-definition/2020/08/05/>

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: 10/13/2020
Data entered by 5:00 PM the prior day.

Select Locality

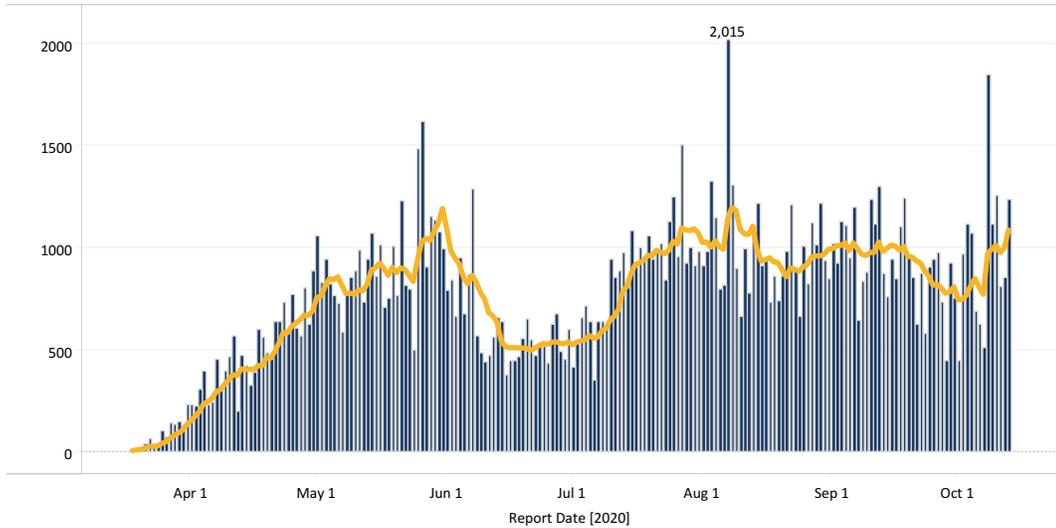
Select Counts or Rates for the Table
Counts

or Click on Table to Select
All

Select Measure
Cases

Number of New Cases Reported[^] 1,235	7-Day Average Number of Daily New Cases Reported 1,089	7-Day Average Number of New Daily Cases Reported, Rate per 100,000 Population 12.8	Total Number of New Cases per 100,000 Population within last 14 days 156.0
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Report Date Daily Cases Counts - All Localities



Cumulative Counts by Virginia Localities

Health District	Locality	Case Count	Hospitalized Count	Death Count
Alexandria	Alexandria	4,045	323	73
Alleghany	Alleghany	83	8	4
	Botetourt	339	24	11
	Covington	33	1	0
	Craig	37	2	0
	Roanoke County	1,155	41	8
	Salem	382	16	6
Arlington	Arlington	4,228	513	152
Central Shenandoah	Augusta	576	26	8
	Bath	19	1	0
	Buena Vista City	108	5	1
	Harrisonburg	2,864	96	35
	Highland	9	0	0
	Lexington	178	3	1
	Rockbridge	143	7	3
	Rockingham	1,640	122	22
	Staunton	325	13	0
Waynesboro	336	10	3	
Central Virginia	Amherst	487	17	4
	Appomattox	252	15	4
	Bedford	970	45	15
	Campbell	577	22	5
	Lynchburg	1,726	45	21
Chesapeake	Chesapeake	4,606	451	76
Chesterfield	Chesterfield	6,458	386	98
	Colonial Heights	276	29	26
	Powhatan	266	16	5
Chickahominy	Charles City	88	22	5

[^]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



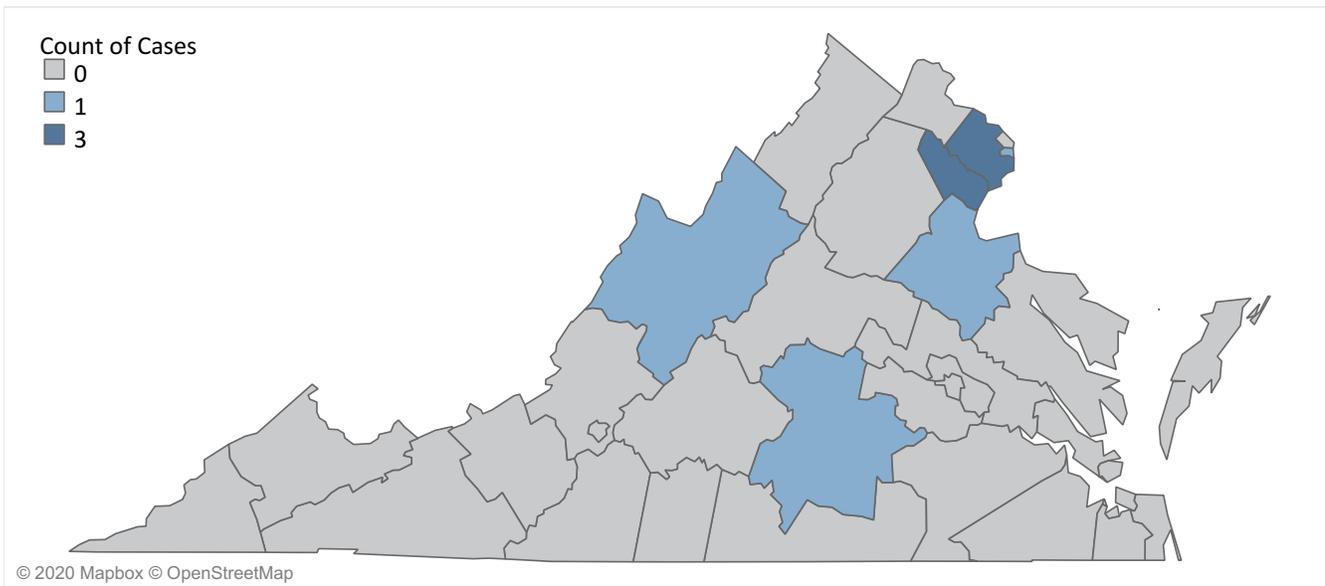
Dashboard Updated: 10/13/2020
Data entered by 5:00 pm the prior day

Total Cases*

10

Total Deaths

0



Cases and Deaths by Health District

Health District	Cases	Death
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	3	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	1	0
Potomac/Rappahannock	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

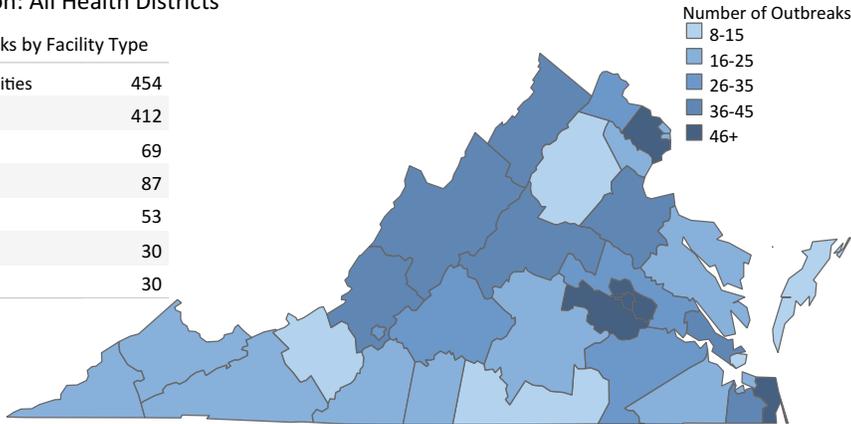
Dashboard Updated: 10/13/2020
Data entered by 5:00 PM the prior day.

All Health Districts Total Outbreaks	All Health Districts Outbreak Associated Cases	All Health Districts Cases in Healthcare Workers
1,135	25,105	9,511

Current Selection: All Health Districts

Number of Outbreaks by Facility Type

Long Term Care Facilities	454
Congregate Setting	412
Correctional Facility	69
Healthcare Setting	87
Child Care	53
College / University	30
K-12	30



Number of Outbreaks

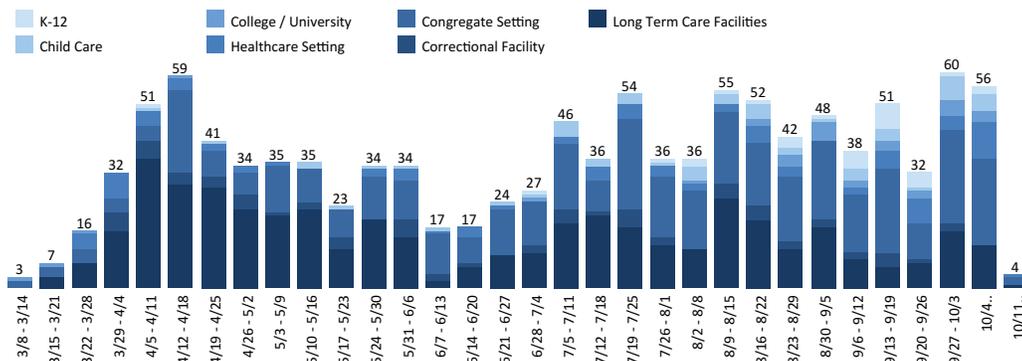
- 8-15
- 16-25
- 26-35
- 36-45
- 46+

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Cases and Deaths by Outbreak Facility Type - State Totals

Long Term Care Facilities	Cases	11,538
	Deaths	1,661
Correctional Facility	Cases	5,992
	Deaths	27
Congregate Setting	Cases	4,449
	Deaths	54
Healthcare Setting	Cases	755
	Deaths	23
College / University	Cases	1,962
	Deaths	0
Child Care	Cases	271
	Deaths	0
K-12	Cases	138
	Deaths	0

Number and Facility Type of Outbreak by Date VDH Notified



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

Child care: Includes the following settings: a child day care center, short-term child day center, religious-exempt child day center, family day home, family day system, voluntary registered family day home, or certified pre-school or any unlicensed facility functioning as a child day center.

College/ University: Includes any public or private institute of higher education and post-high school technical and trade schools.

K-12: Includes public and private primary and secondary schools teaching kindergarten through 12th grade. K-12 settings may include outbreaks among Pre-K students if instruction is in a K-12 facility.

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



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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

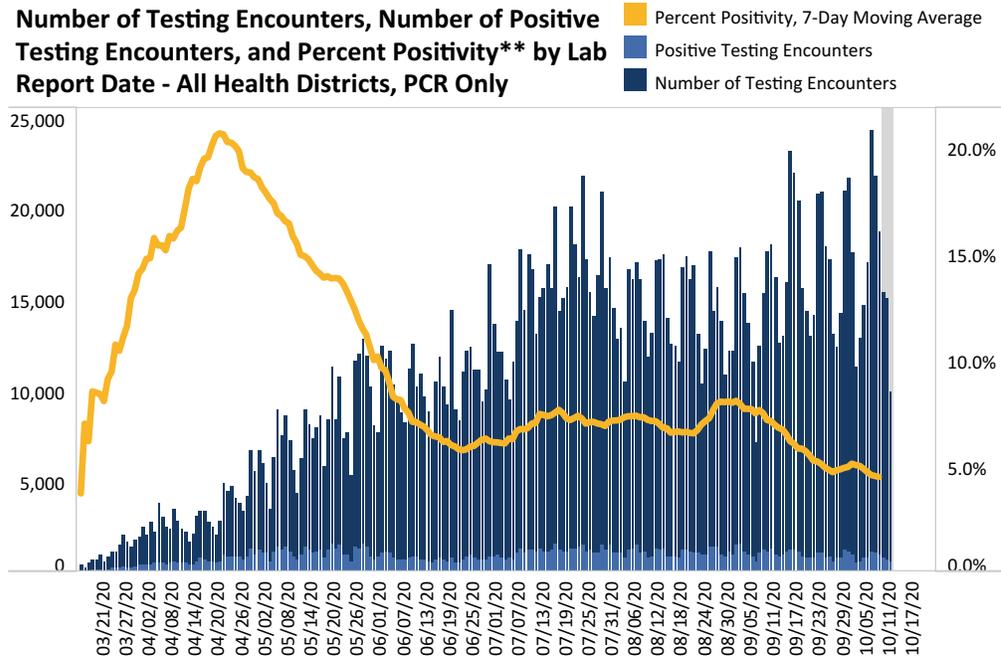
Select PCR* or Total Tests from Drop Down Menu
(Affects Table and Both Bar Charts)
PCR Only

All Health Districts	All Health Districts
Testing Encounters PCR Only	Current 7-Day Positivity Rate PCR Only
2,292,562	4.5%

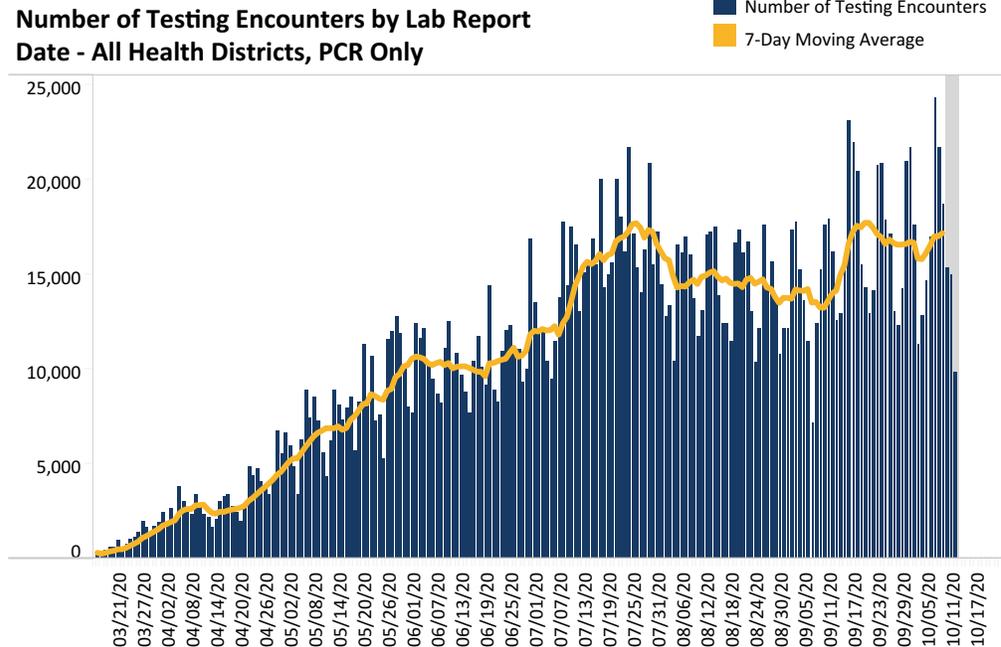
Testing Encounters by Health District, PCR Only

Fairfax	271,758
Prince William	134,390
Virginia Beach	114,636
Henrico	114,163
Chesterfield	102,205
Loudoun	92,688
Peninsula	82,187
Roanoke	85,179
Norfolk	71,216
Rappahannock	69,404
Thomas Jefferson	76,685
Richmond	69,717
Chesapeake	63,670
Arlington	64,867
Lord Fairfax	62,656
Central Virginia	66,815
Central Shenandoah	67,392
Western Tidewater	48,752
Crater	47,655
New River	54,304
Alexandria	44,702
Rappahannock Rapidan	38,921
Chickahominy	38,052
Mount Rogers	37,482
Three Rivers	37,317
Portsmouth	29,953
Alleghany	34,846
Piedmont	29,533
Hampton	27,171
Pittsylvania-Danville	27,318
Southside	27,200
West Piedmont	22,384
Lenowisco	16,542
Eastern Shore	15,026
Cumberland Plateau	14,101
Out of State	81,051
Unknown	10,624

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.