



COVID-19 Situation Report

*October 8, 2020
as of 4:00 PM*

COVID-19 State Dashboard

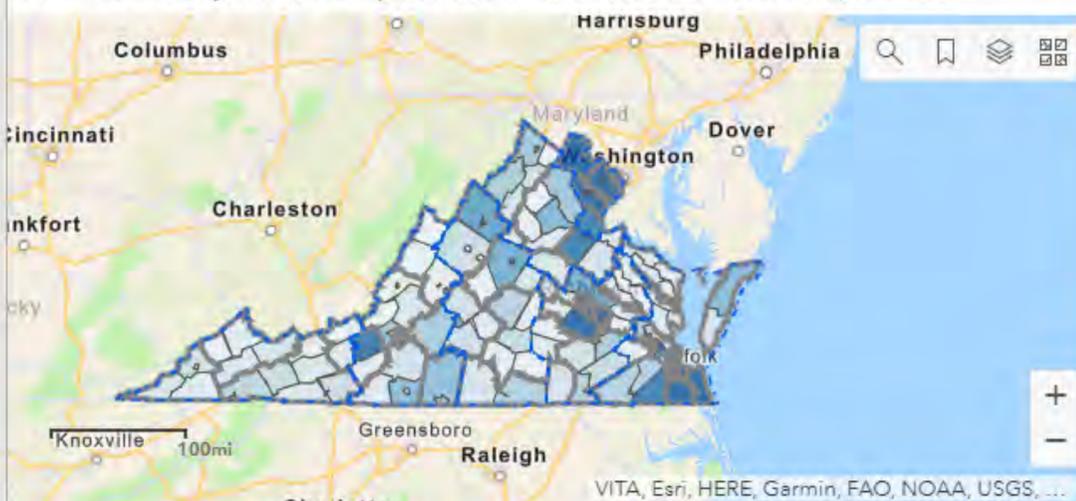
COVID-19 in Virginia

Locality Selector No Selection

VDH Health District Selector No Selection

VDEM Region No Selection

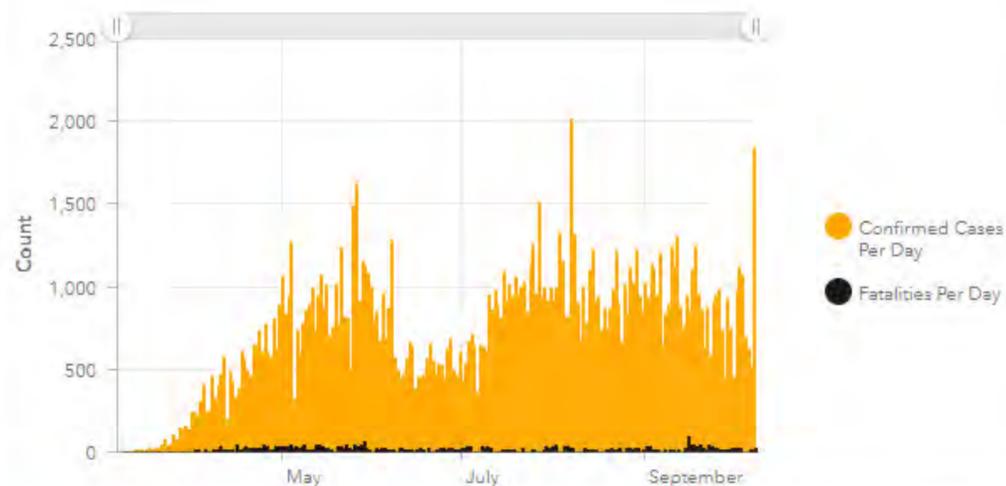
*Use Locality, VDH Health District or VDEM Region Selector above to filter VDH Case confirmed & fatality counts, locality case details list and local declarations & open EOCs.



For questions or issues please email gis@vdem.virginia.gov.

Map | VDH Cases & Tests Administered

VDH COVID-19 New Cases & Fatalities Counts By Day



Counts By Day | Cumulative Cases & Fatalities | LTC Counts | Security Status Definitions

VDH Case Details
-10 am Daily Updates

Confirmed

155,535

Fatalities

3,328

New Cases by Day - Weekly Trend

↑ 309.8%

Today = 1,844 | 7 Days Ago = 450

New Fatalities by Day - Weekly Trend

↑ 25%

Today = 25 | 7 Days Ago = 20

Weekly VHHA Hospitalization Trend

↑ 2.2%

Today = 933 | 7 Days Ago = 913

Local Sit-Rep Details

Declarations

▲ 136

Last update: a few seconds ago

Open EOCs

■ 53

Last update: a few seconds ago

Locality Case Details

*Click row to zoom to locality, unclick to zoom back out.

Fairfax County

- Confirmed Cases - 21,632
- Hospitalizations - 2,180
- Fatalities - 595

Last Change as of 10/8/2020, 10:09 AM

Prince William County

- Confirmed Cases - 12,979
- Hospitalizations - 935
- Fatalities - 212

Last Change as of 10/8/2020, 10:10 AM

City of Virginia Beach

- Confirmed Cases - 7,192
- Hospitalizations - 401
- Fatalities - 95

Last Change as of 10/8/2020, 10:09 AM

Last update: a few seconds ago

Legend

VDEM Regions



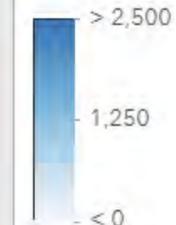
VDH Health Districts



VDH COVID-19 Case Details



Confirmed Cases



COVID-19 In Virginia

The case count reported on Thursday, October 8, includes 689 cases that should have been reported on Wednesday, October 7, but were not because of a surveillance system reporting issue. A reminder: cases are not reported on the day the patient became ill, but on the day they have been classified as meeting the case definition for COVID-19. In order to observe the spread of illness most effectively, please review the charts that show cases by date of symptom onset.

<https://www.vdh.virginia.gov/coronavirus/covid-19-in-virginia/>

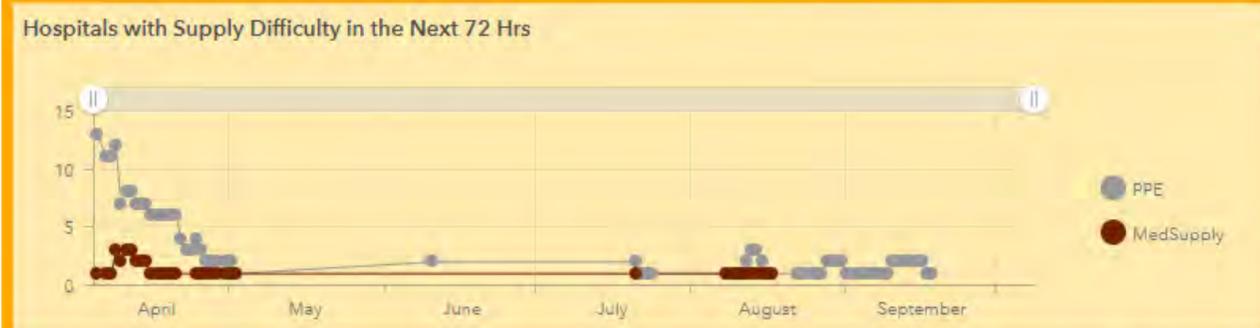
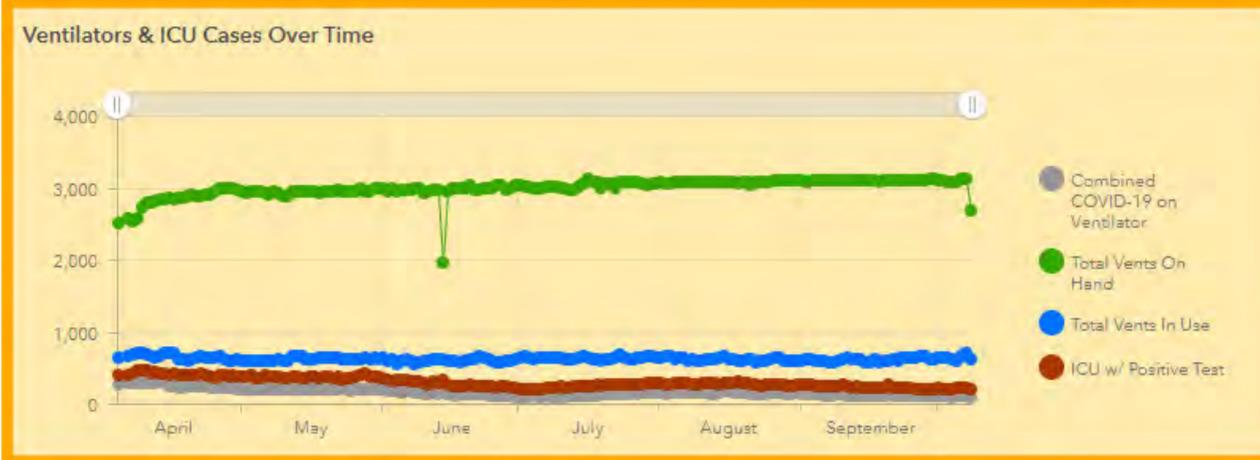
Updated as of 12:00 PM 10/8/2020

[Virginia COVID-19 Map Tool](#) or [ARCGIS](#)

You must have a username and password to access.

VHHA COVID-19 Dashboard

VHHA Reporting in the Last 24 Hours *VHHA Public Website (Data Updated ~9:30 am Daily)



Updated: 10/8/2020, 8:03:50 AM

Total Hospitalized Cases	Total Discharge Cases
933	18,278
Hospitalized with Positive Test	Hospitalized with Test Pending
623	310
ICU with Positive Test	Combined COVID-19 Patients on Ventilator
196	89

Total Ventilators In Use	Total Ventilators On Hand	Percent of Total Ventilators In Use
617	2,676	23%
Total Beds Available		Beds Added Under EO 52
3,205		3,695
Hospitals with PPE Difficulty in Next 72 Hours		Hospitals with MedSupply Difficulty in Next 72 Hours
No Data Provided		No Data Provided

Group Map

Updated as of 12:00 PM 10/8/2020

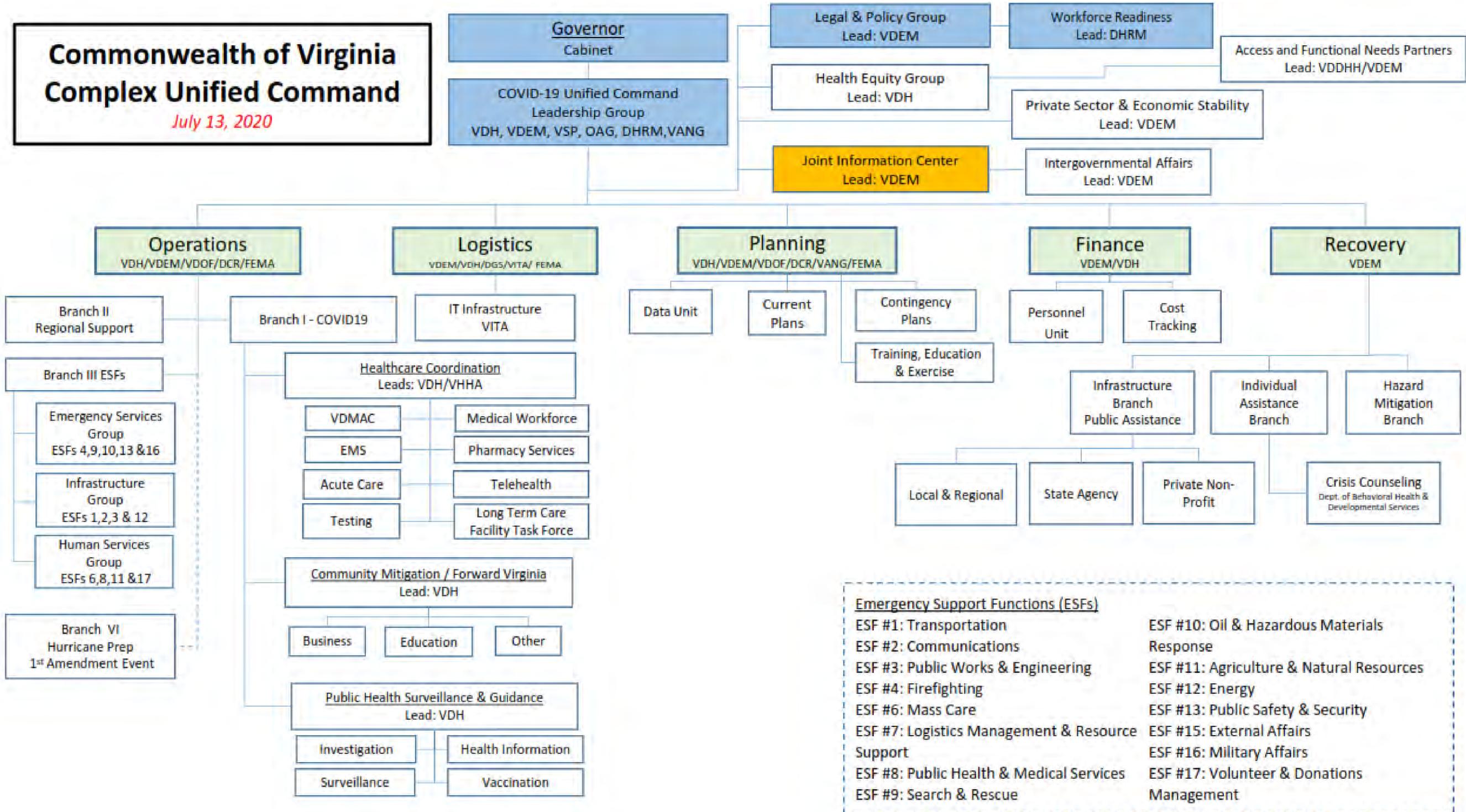
[VHHA COVID-19 Trend Data on AGOL](#)

Data publicly available at [VHHA Dashboard](#)

Incident Objectives

- **TESTING:** Further develop and implement a sustainable infrastructure that supports public health and private sector SARS-CoV-2 testing strategies.
- **SURVEILLANCE AND INVESTIGATION:** Continue to conduct surveillance, case investigation and contact tracing to contain the spread of SARS-CoV-2.
- **COMMUNITY MITIGATION:** Based on review of public health data, continue to evaluate the need for implementation of community mitigation strategies (e.g. face coverings, physical distancing, etc.) in communities experiencing moderate-substantial community transmission. Continue to provide public health consultation on plans to implement risk mitigation strategies in community settings.
- **BEHAVIORAL AND MENTAL HEALTH:** Develop and support strategies that mitigate the impact of stressors on the public and healthcare providers/first responders (i.e. deteriorating health of self, loved one, or patients; job loss; disruption in daily activities).
- **MEDICAL SURGE:** Continue to support and refine medical surge plans in collaboration with hospitals, long-term care facilities, correctional facilities and other congregate settings.
- **MEDICAL COUNTERMEASURES:** Develop a plan and prepare for the statewide distribution of and dispensing of COVID-19 vaccines (and /or other medical countermeasures, e.g. antivirals).
- **RESOURCE MANAGEMENT:** Maintain and adapt strategies to ensure supplies of goods and services can meet an evolving demand environment. (i.e. new community spread or a second wave). Commence stockpiling of PPE, laboratory testing equipment, vaccination ancillary supplies and/or other medical goods for future response.
- **PUBLIC COMMUNICATIONS:** Develop and implement appropriate communications and media campaign strategies to inform the response of partners and the general public (i.e. provider training, business planning, getting tested, wearing a mask/social distancing, and vaccination).
- **OPERATIONAL FLEXIBILITY:** Be prepared to respond simultaneously to additional threats to include hurricanes and other weather related events in the SARS-CoV-2 environment.
- **RECOVERY:** Return economic, employment and business activities to a healthy state and restore and improve health and social services capabilities and networks to promote the resilience, independence, health (including behavioral health), and well-being of the whole community.

COVID-19 Organizational Chart



Healthcare Coordination

- The Phased Reopening Guidance has been removed from the Long Term Care Task Force website and VDH is now referring nursing homes to CMS' recently published visitation guidance for nursing homes.
- To support facilities' testing and visitation policies, procedures, and protocols, VDH has developed and published a dashboard displaying county level test positivity rates.
- The Commonwealth Antigen Testing Team (CATT) have begun managing operations related to antigen testing. On 10/05, the CATT met to discuss concerns of false positives and validation testing. On 10/07, the CATT met to discuss antigen testing allotment.
- 678 Medical Reserve Corps (MRC) volunteers were deployed 9/28/2020 – 10/04/2020. 23,512 MRC volunteers have deployed since March, 16, 2020.
- Emergency Medical Services (EMS) Workgroup worked with VDH staff to develop and present a training program virtually to Virginia EMS providers. A second class is being held and a recording of the presentation will be shared online for those who were unable to attend to be able to.
- Between 9/27 - 10/03, local health districts reported 46 community testing events with over 4,700 tests estimated to be completed, a 53% increase from last week. 11 of the 22 districts who completed community testing events reported events targeted for vulnerable populations.
- Between 9/27 - 10/03, the National Guard supported 5 community testing events (with approx. 500 tests completed) and 4 point prevalence surveys (with approx. 1,216 tests completed).

Public Health Surveillance and Guidance

- The Investigation Unit will be incorporating feedback from businesses for the DOLI/VDH Business Outbreak Reporting System.
- On 10/13, the Investigation Unit will convene a meeting with the health districts to learn best practices on outbreaks in K-12.
- On 10/3, the Containment Unit, along with the VDH Office of Information Management, participated in a meeting with a non-profit organization catering to the hard of hearing and deaf community to discuss COVIDWISE and answer questions about contact tracing.
- The Surveillance Unit has drafted a dashboard focusing on traditional college-age individuals (ages 18-24). The draft is under review.
- The Statewide COVID-19 Vaccine Communication Plan has been approved by the Health Commissioner. The Plan will be sent for review by LHD Directors and the Vaccine Advisory Workgroup.
- The Informatics Unit is developing data visualizations for K-12 and IHE outbreaks by facility, as well as antigen testing.
- Test positivity guidance has been posted on the [LCTF Dashboard](#), which should be used by LTCFs to inform CMS requirements.

Community Mitigation

- The VDH website continues to be updated and maintained with [guidance for schools, workplaces and other community locations](#).
- The workgroup continues to collaborate with other workgroups, the Governor's Office and community stakeholders to develop guidance for reinstating community mitigation measures.

COVID-19 Workgroup Updates

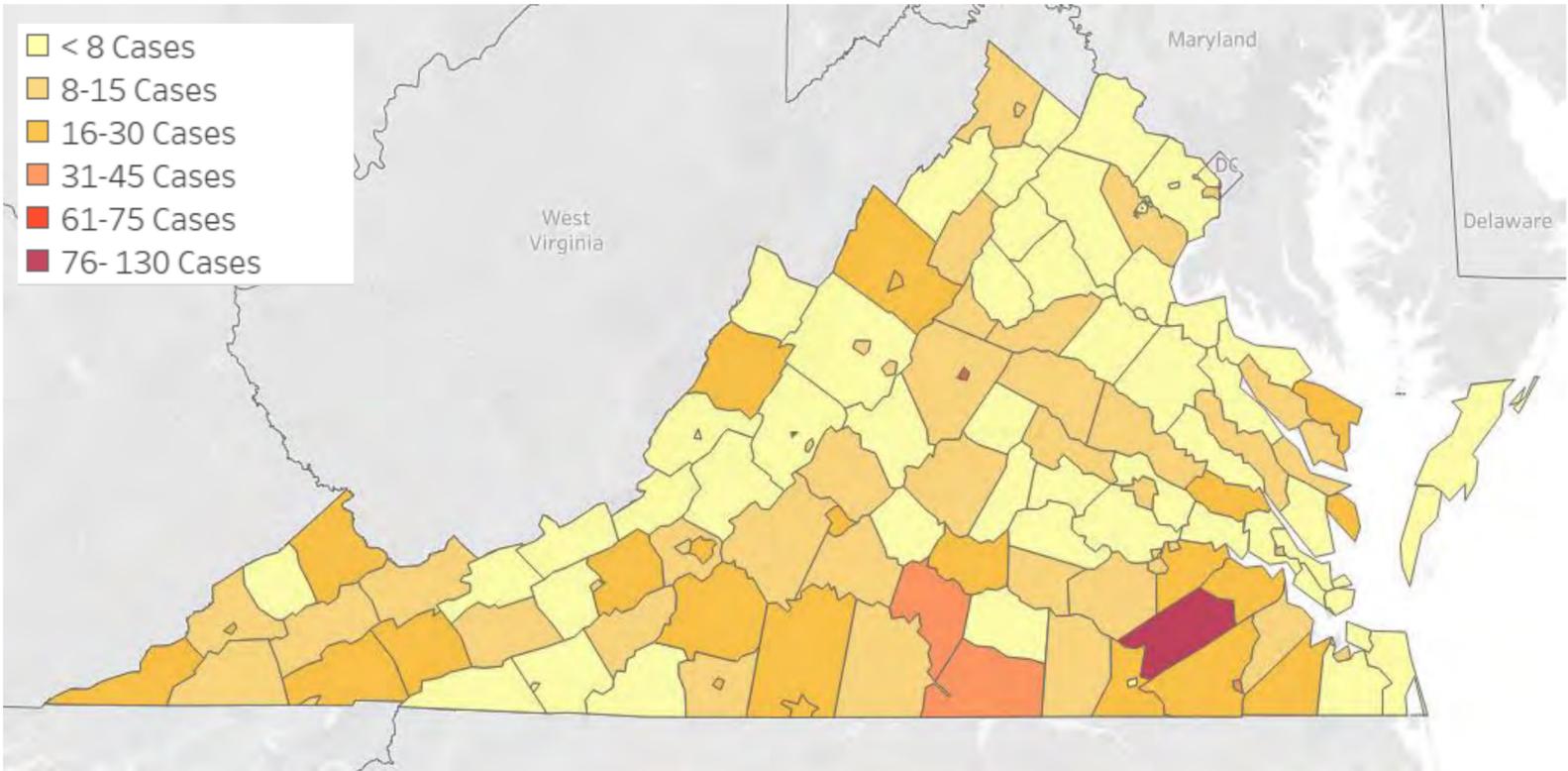
New / Updated Virginia Guidance

- [Healthcare Personnel and First Responders: Coping with Stress during COVID-19](#)
- [Management of Hemodialysis Patients Residing in Long Term Care Facilities](#)
- [Remdesivir Use, Receipt, and Allocation in Virginia](#)
- [Virginia Long-Term Care Task Force](#)
- [Feeling Sick Comparison Chart](#)
- VDH Algorithm for Evaluating Non-Critical Infrastructure Workers with COVID-19 Symptoms or Exposures
 - [1 pager](#)
 - [3 pager](#)
- [COVID-19 in Virginia: PCR Test Positivity Rates](#)
- [COVID-19 Vaccine](#)
- [Clinician Letter: COVID-19 Vaccine Provider Intent](#)
- [Virginia Launches New Open Data Portal to Enhance COVID-19 Response and Recovery](#)

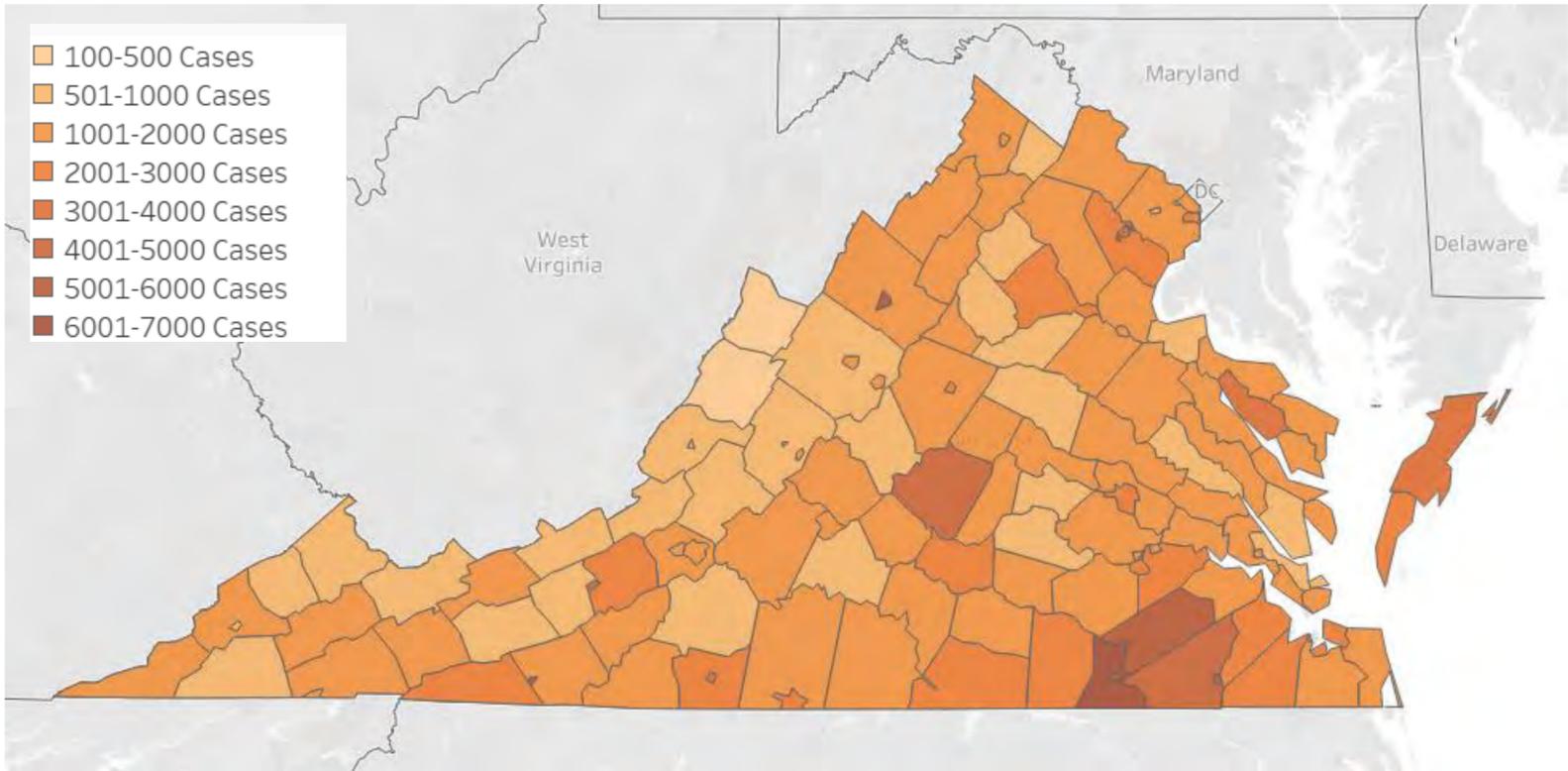
New / Updated Federal Guidance

- [Characteristics Associated with Adults Remembering to Wash Hands in Multiple Situations Before and During the COVID-19 Pandemic - United States, October 2019 and June 2020](#)
- [Trends in COVID-19 Incidence After Implementation of Mitigation Measures - Arizona, January 22-August 7, 2020](#)
- [Adolescent with COVID-19 as the Source of an Outbreak at a 3-Week Family Gathering - Four States, June-July 2020](#)
- [FDA In Brief: FDA Issues Guidance on Emergency Use Authorization for COVID-19 Vaccines](#)
- [How COVID-19 Spreads](#)
- [October 2, 2020: Renewal of the Determination that a Public Health Emergency Exists as the Result of the Continued Consequences of Coronavirus Disease 2019 \(COVID-19\) Pandemic](#)

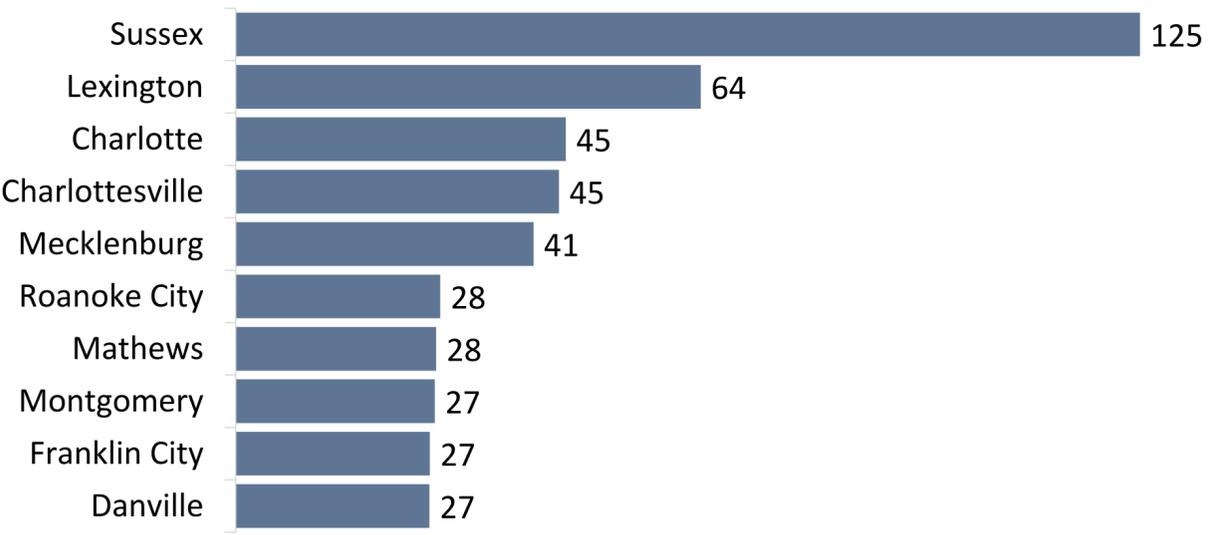
7-Day Average Daily New Cases Per 100k



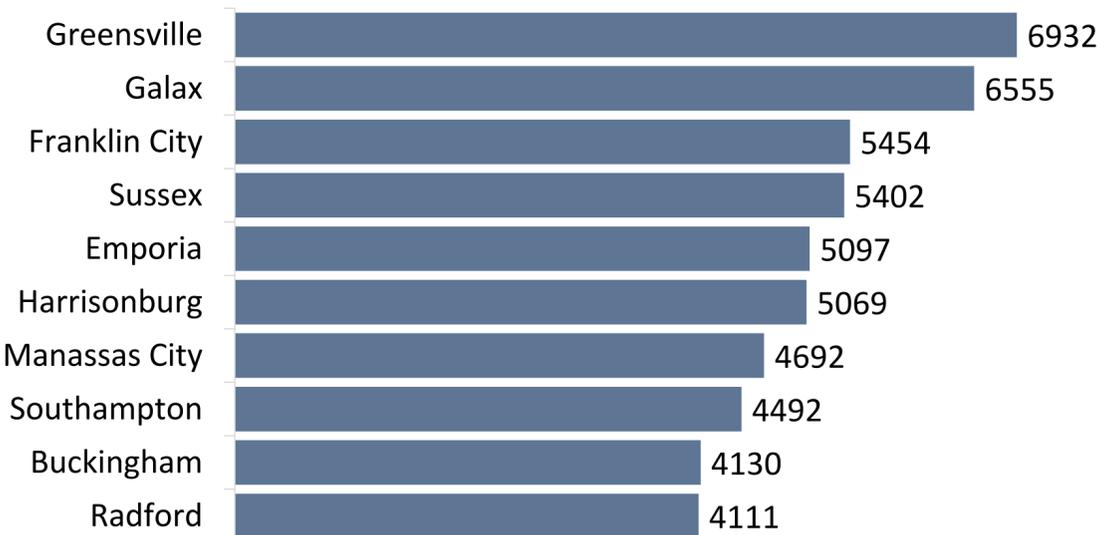
Total Cases Per 100K by County



Top Localities Sorted: 7-Day Average Daily New Cases Per 100k

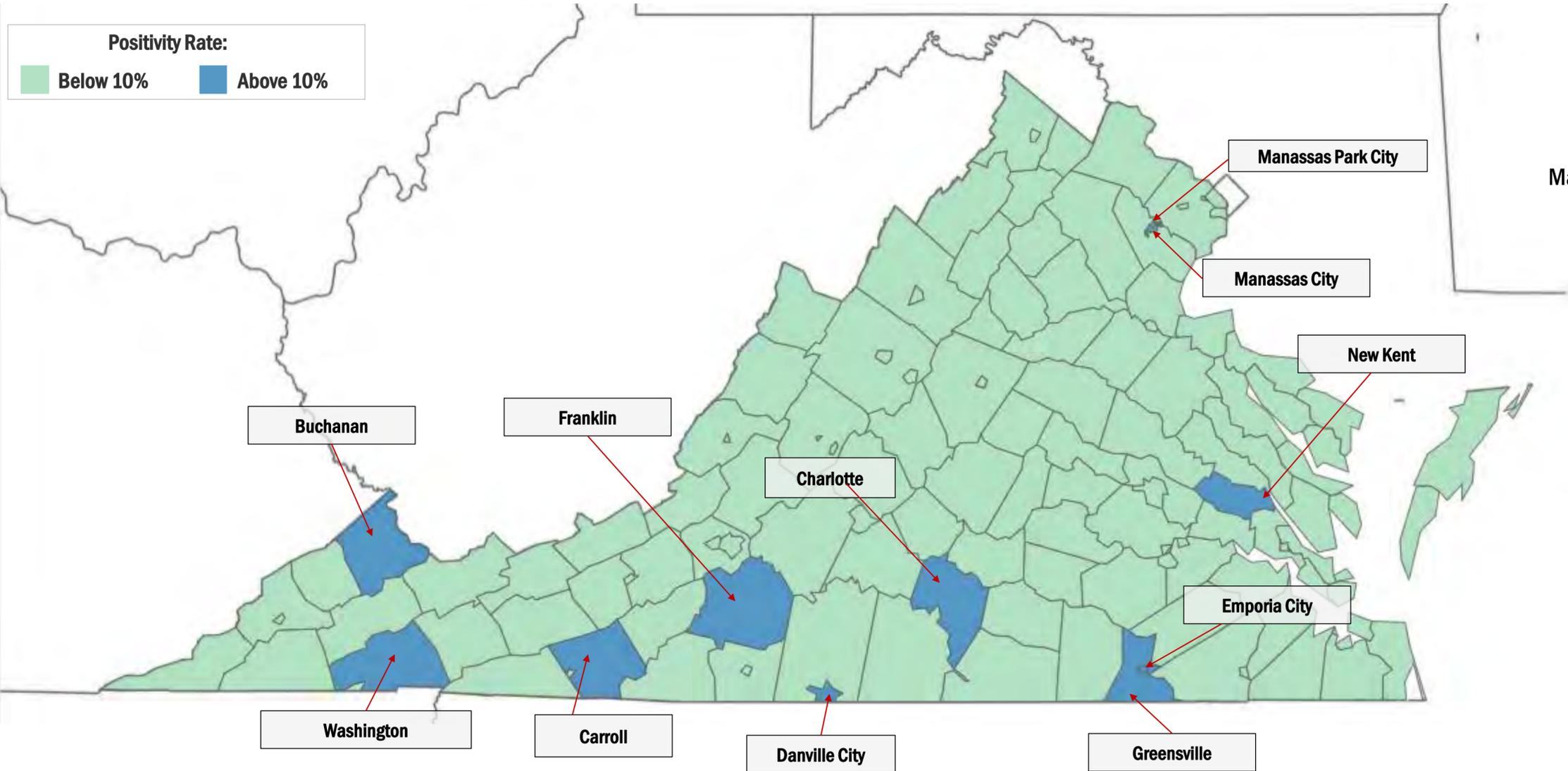


Top Localities Sorted: Total Cases Per 100k

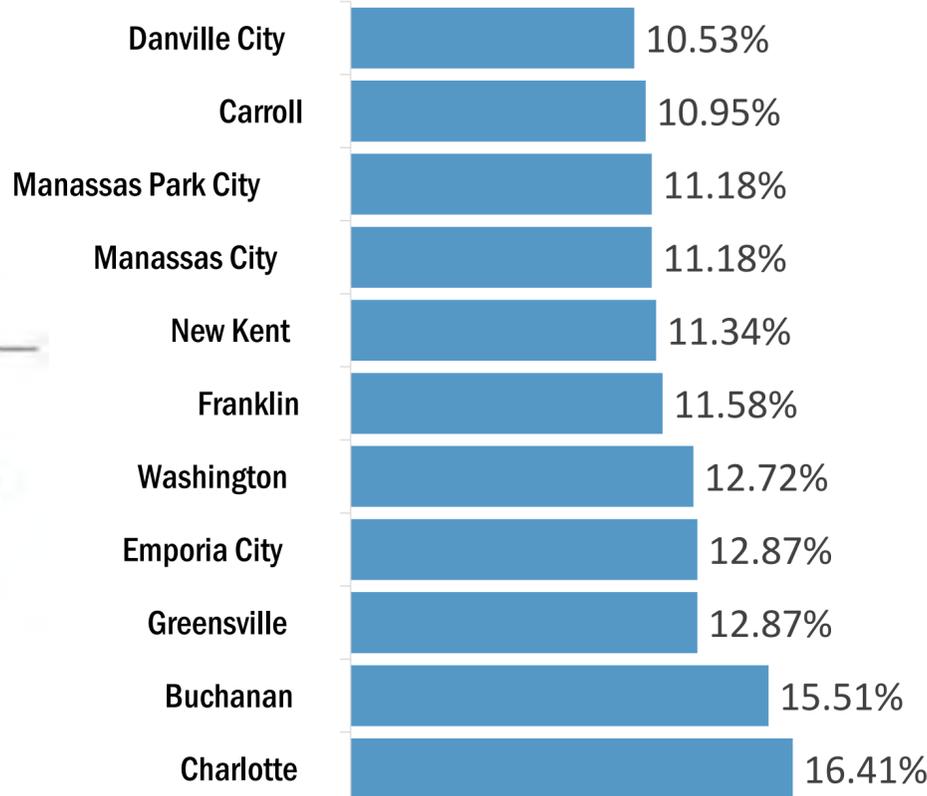


Data source: VDH Website (PublicUseDataset-Cases)

7-Day Positivity Rate by Locality



Localities with 7-Day Positivity Rates over 10%

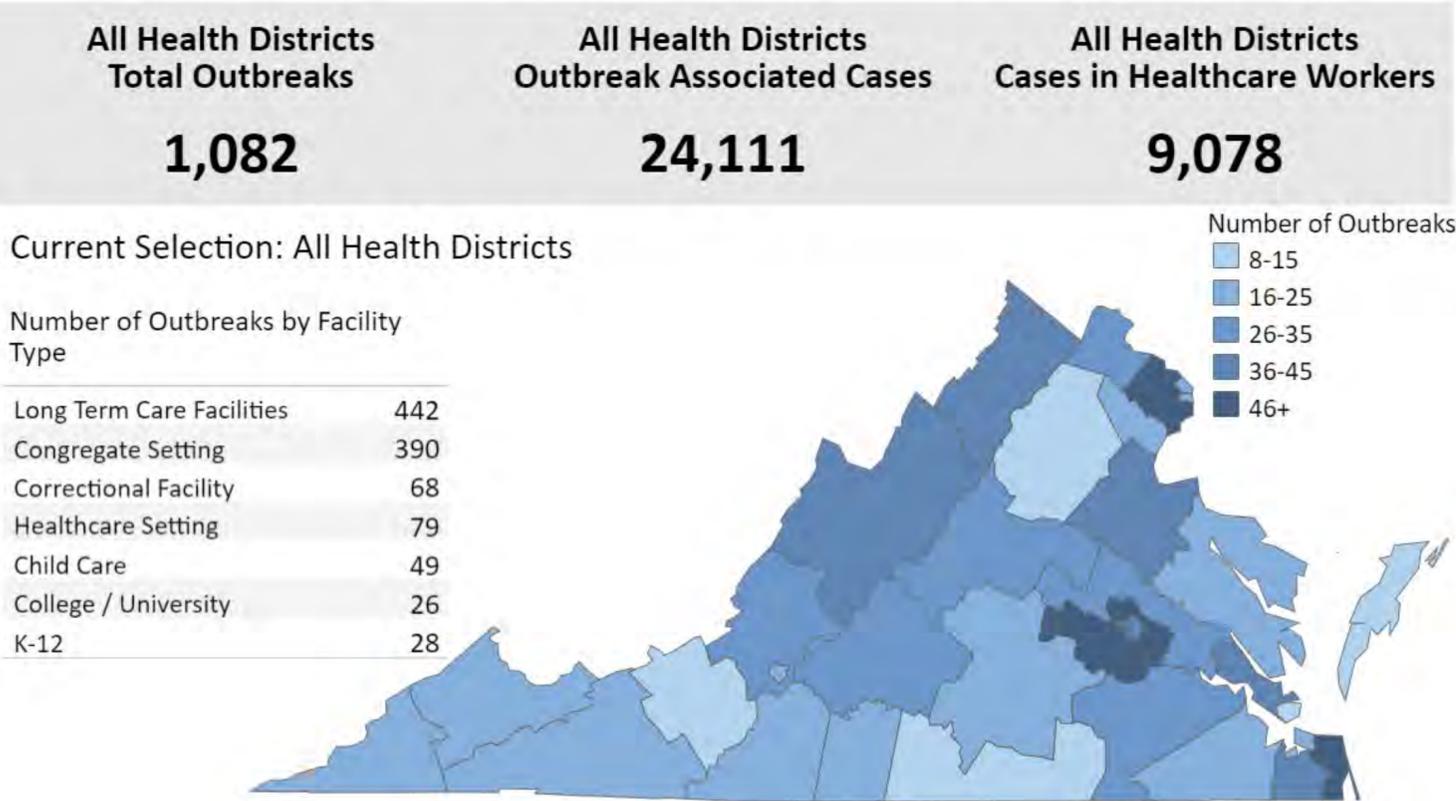


These localities have a 7 day moving average of daily positivity rates over 10%.

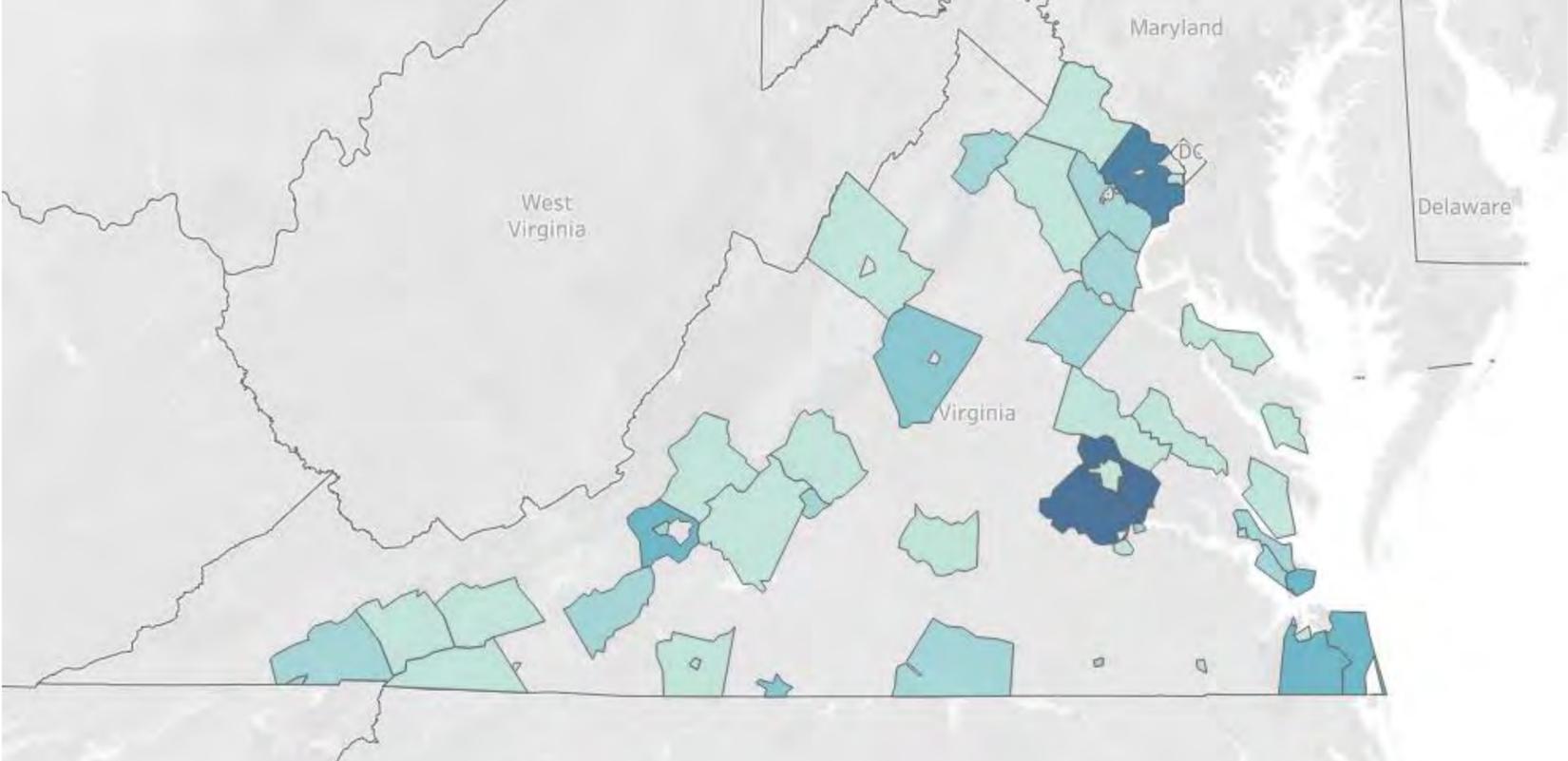
Quick Facts

- Virginia’s 7-day positivity rate of **4.8%** is 0.1 percentage points above the national average of **4.7%**.
- **92%** of localities (122 of 133) are meeting the absolute goal of 7-day positivity rates less than 10%.
- **8%** of localities (11 of 133) have positivity rates above 10%, and the locality with the highest 7-day positivity rate is **Charlotte (16.41%)**

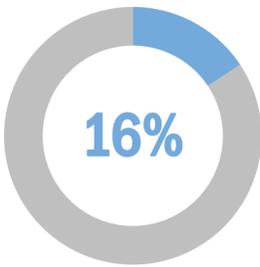
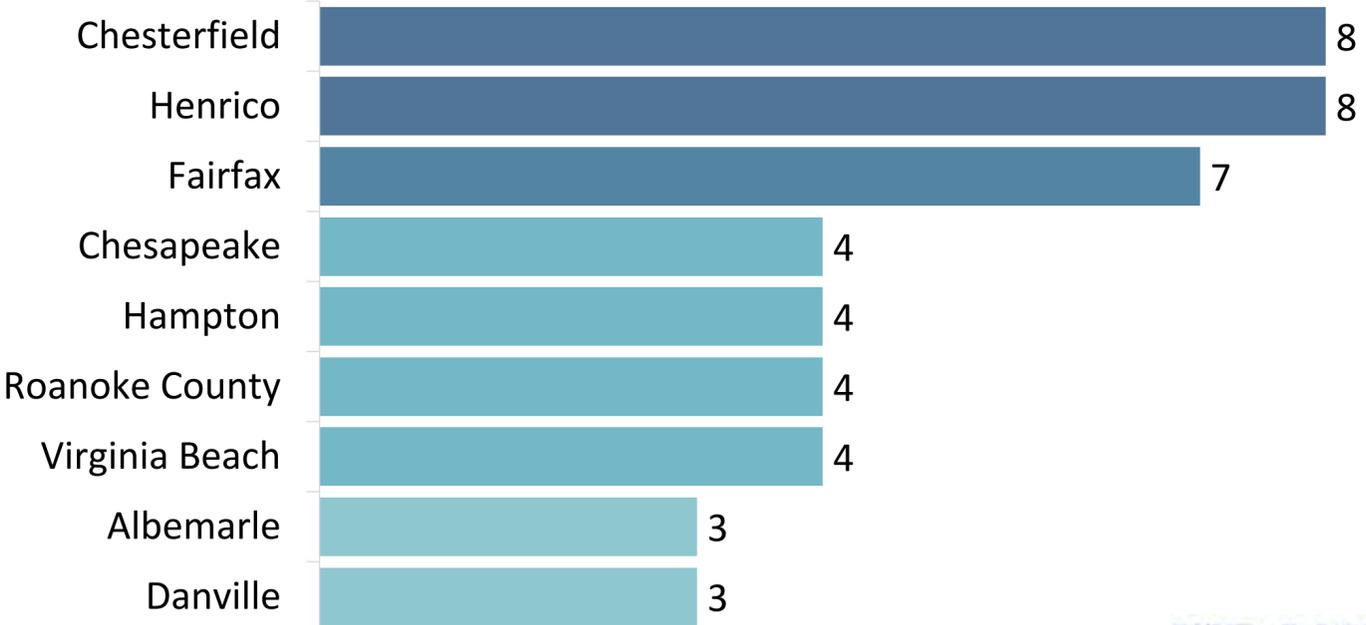
Cumulative Outbreaks



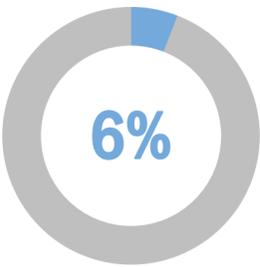
LTCF Outbreaks in Progress



Localities with the Most LTCF Outbreaks in Progress



Percent of cases in VA that are outbreak related

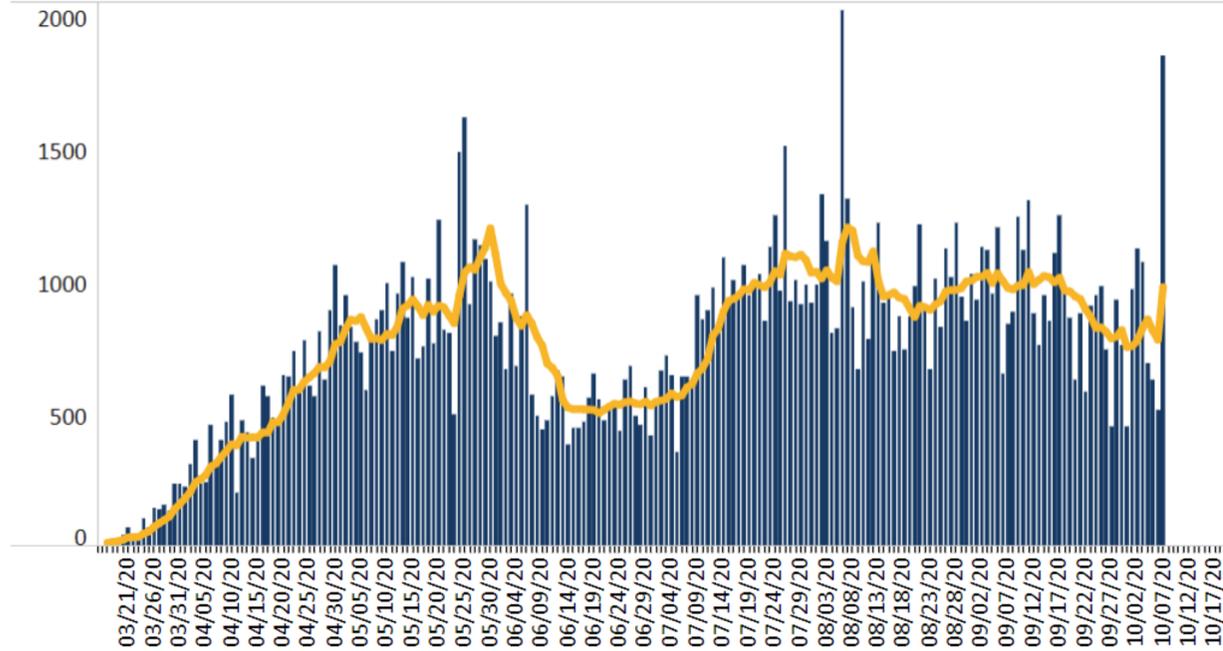


Percent of healthcare worker cases in VA

Data source: VDH Website (PublicUseDataset-Outbreaks, PublicUseDataset-LTCF-Outbreaks)

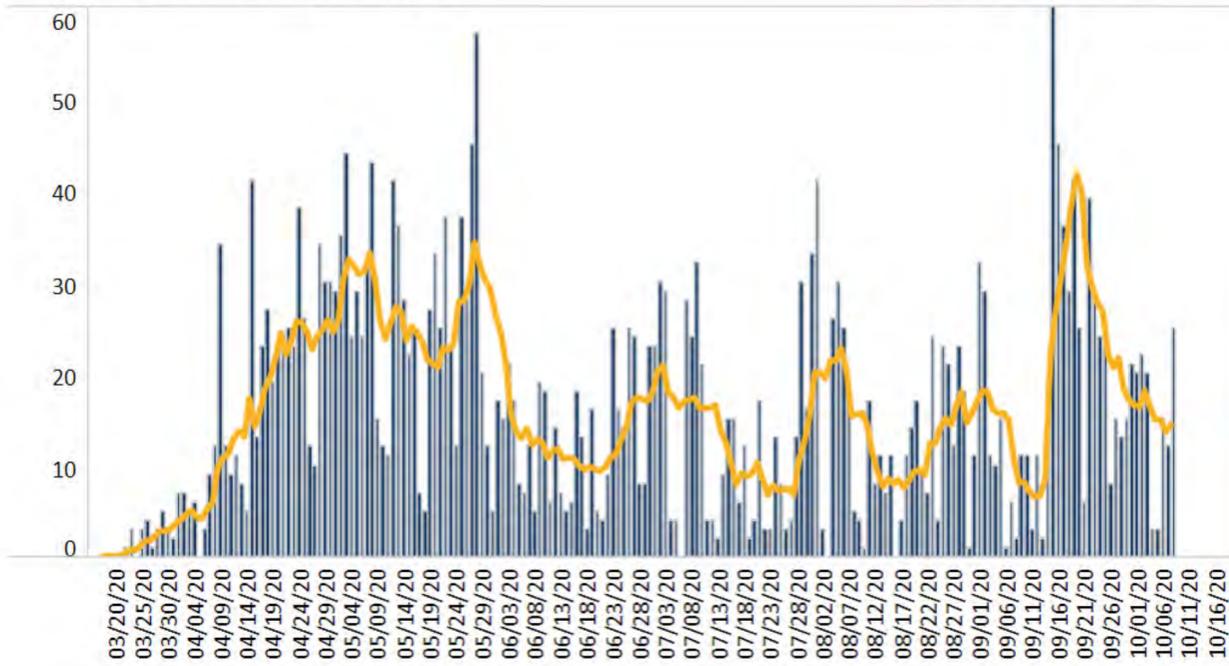
Total Cases by Date Reported - Virginia

Number of new cases VDH reported by day.

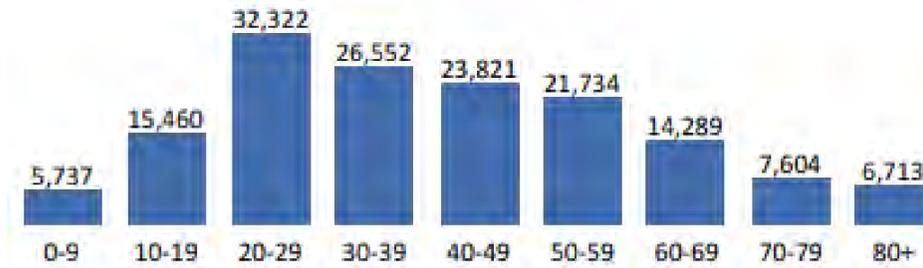


Total Deaths by Date Reported - Virginia

Number of new deaths VDH reported by day.

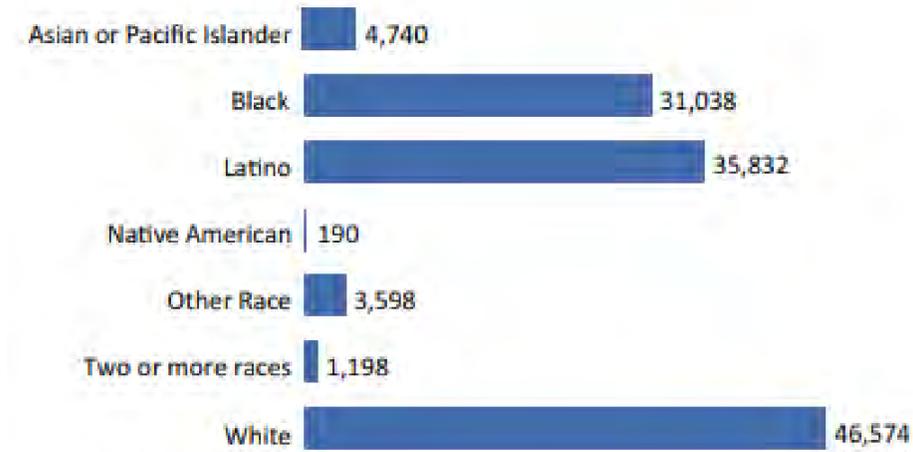


Cases by Age Group - Virginia



Not Reported: 1,303

Cases by Race and Ethnicity* - Virginia



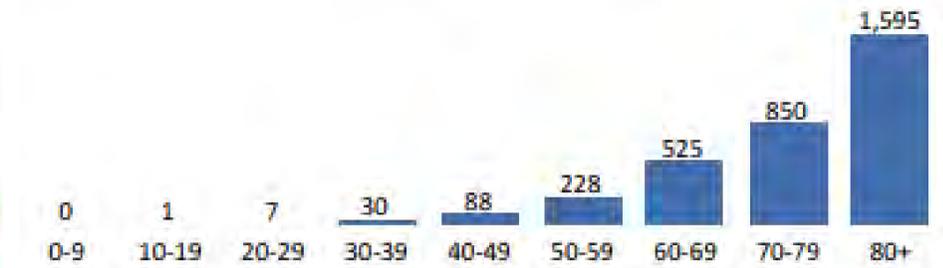
Not Reported: 32,365

Cases by Sex - Virginia



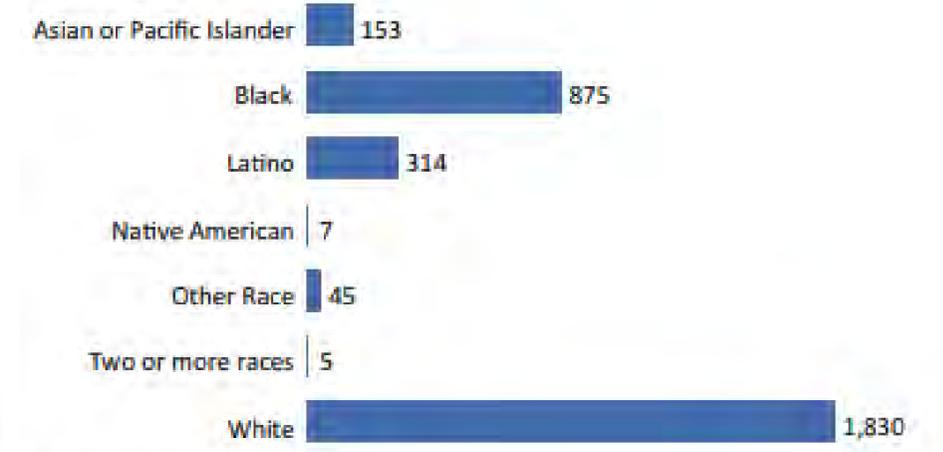
Not Reported: 1,013

Deaths by Age Group - Virginia



Not Reported: 4

Deaths by Race and Ethnicity* - Virginia



Not Reported: 99

Deaths by Sex - Virginia



Not Reported: 10

Activated Emergency Support Functions (ESFs)

Human Services Branch				
ESF 06 as of: 09/16/2020 07:42:46	Mass Care			Green
	Local Sheltering Operations	Green: None	Localities reviewing shelter plans and guidance to determine adjustments to meet health and safety needs during COVID-19; FEMA Policy #104-009-18, FEMA Emergency Non-Congregate Sheltering During the COVID-19 Public Health Emergency v2 issued August 29, 2020	
		Yellow: Open, Needs Met		
		Red: Open with Unmet Needs		
	Emergency Assistance (SMS, STP, FAC)	Green: Closed		The SCRS Plan has been updated to include a congregate annex and non-congregate annex; SCRS ConOps for COVID completed; State Feeding Task Force active - yet meeting on an extended schedule; Waivers for many feeding/food security programs to meet growing needs and changes to delivery - some waivers ending; Food banks continuing efforts to meet expanded needs
		Yellow: Open, Needs Met		
		Red: Open with Unmet Needs		
	Access & Functional Needs	Green: Closed	AFN Partners calls held every two weeks on Thurs; working equity issues with the Health Equity Work Group	
		Yellow: Open, Needs Met		
		Red: Open with Unmet Needs		
	Housing Referrals	Green: Closed		DHCD supporting non-congregate homeless sheltering need; non-congregate sheltering can be made available to the first responder workforce and reimbursable through FEMA Cat B
		Yellow: Open, Needs Met		
Red: Open and Operating with Unmet Needs				
ESF 08 as of: 10/01/2020 08:43:40	Public Health			
	Fatality/Injury Management	Green: No Reported Fatalities		
		Yellow: Fatalities and Injuries Reported		
		Red: Mass Casualties		
	Hospitals	Green: No Reported Issues		
		Yellow: Some Issues		
		Red: Hospital Closed/Unavailable		
	EMS Systems	Green: Normal		
		Yellow: Delayed Response/Transport Unit Shortages		
Red: Request for State Assistance and EMS Strike Team/Task Force				

Emergency Services Branch				
ESF 16 as of: 10/06/2020 11:36:56	Military Affairs			Yellow
	Personnel Deployment Level	Green: Demobilized / Normal Operations	ESF-16 personnel on station ISO VDEM Plans / Operations. Tracking 800 missions including 645 completed missions and 109 withdrawn/re-tasked missions.	
		Yellow: Mobilized In Position		
		Red: Requested / Unable to Fill		
	Mission Support	Green: In Base / Normal Operations	ESF-16 ISO VDEM PLANS SECTION / Medical Support to VDH, DMA ISO VEST Plans, NG Missions include but are not limited to Commodity Distribution support, Mobile Test Site support, Cyber Security support (WEBEOC Steady State), Long Term Care Facility support and Planning support. Missions span multiple time periods and multiple regional areas.	
		Yellow: Supporting VEST Missions		
Red: Unable to Support Missions				

COVID-19 Joint Information Center

Source	Total Calls for September	Total Calls Since Activation
2-1-1 Public Inquiry Line	14,765	95,242 (includes phone, email & chat)
VDH Call Centers	8,824	85,802
Total	23,589	181,044

Source	Total Requests for September	Total Inquiries since 3/17/2020
JIC Mailbox	150+	2080+



VDEM Recovery Dashboard #33 – October 8, 2020 – COVID-19 Event, DR-4512-VA

This product is designed to highlight key open source reporting on significant events for VDEM executive leadership.
Information cut off time: 1430 Hrs

VEOC Status: Partial Activation

State Declaration: March 13, 2020

Major Disaster Declaration : January 20 - ongoing

VDEM Actions

- FEMA/VDEM Virtual JFO leadership are holding PA calls on Mondays, Wednesdays and Fridays.
- Recovery Section Chiefs participating on CRC calls with Regional Support every Friday.

Public Assistance (PA) Updates:

- Applicants will have 30 Days from the end date of the Public Health Emergency to enter an RPA
- FEMA has extended the Emergency Work deadline for Category B until further notice.**
- The Applicant Briefing presentation has been updated, with added IEM Customer Service support information, and is posted on the [VDEM Coronavirus website](#).
- Working with FEMA to assign PDMGs (Program Delivery Managers) to Applicants that have requested additional customer service assistance from FEMA throughout the PA process.
- Applicants can continue to email Recovery at Recovery@vdem.virginia.gov to request a PDMG

FEMA Non-congregate Sheltering Approvals:

- FEMA Statewide approval for homeless populations
 - Extended through October 11, 2020**
- FEMA Statewide approval for first-responders
 - Extended through October 17, 2020**

FEMA Hazard Mitigation Grant Program Request:

Pending

FEMA Lost Wages Assistance Program:

Granted \$378M Award; Period of Assistance closes on **December 27, 2020** or termination of program

FEMA Immediate Services Program/Regular Services Program for CCP:

ISP Expires September 28, 2020; RSP Awarded to DBHDS, expires May 1, 2021

FEMA Individual Assistance (IA) Requests:

- Crisis Counseling
 - Immediate Services Program (ISP) Awarded on May 27th
 - Regular Services Program (RSP) Awarded on August 10th
- Disaster Unemployment Assistance
- Disaster Case Management
- Other Needs Assistance (ONA)
- Temporary Sheltering Assistance
- Substance Abuse and Mental Health Services Administration Grant Award
 - September 1, 2020 – May 31, 2021

Small Business Administration (SBA) Relief

	Approved	Dollars
Economic Injury Disaster Loans (EIDL)	37,787	\$2,465,993,410
EIDL Advances	80,760	\$279,149,000
Paycheck Protection Program (PPP)	104,963	\$12,480,799,669
Total	170,891	\$15,225,942,079

FEMA Grants Portal - Breakdown of PNPs

Type	# Applicants
Healthcare Systems	13
EMS	7
Volunteer Fire	5
Houses of Worship	3
Other	11
Total	39

Pending PNP RPA Submission: 16

FEMA Public Assistance (PA) Program Summary

Classification	# Potential Applicants	# RPAs* Received/Eligible	Initial Damage Estimates	Project Applications Received	\$ Gross/Obligated
State Agencies	102	49	\$459,946,164	34 (in-process)	\$121,185,198/\$1,191,743
Local Governments	235	179	\$132,019,670	107 (in-process)	\$16,829,377/\$1,700,738
PNPs	36	60	\$168,204,246	31	\$32,037,252/\$1,690,431
Tribes	1	4	\$0	4	\$18,939/\$14,204
Totals	374	292/259	\$760,170,080	176	\$170,070,766/\$4,597,116

Data Disclosure: All project numbers are preliminary until validated based on actuals. These numbers may also include future projections.

*Request for Public Assistance (RPA)

COVID-19 Call Schedule

	800	830	900	930	1000	1030	1100	1130	1200	1230	1300	1330	1400	1430	1500	1530	1600	1630	
Monday Oct 5	Testing Capacity & Coordination Working Group Meeting						LOGS Buying Call	Public Health Surveillance & Guidance								Community Mitigation			Secretary Brief
							Governor's LTCF Taskforce Steering Committee Meeting												
Tuesday, Oct 6			COVID-19 Health Equity Workgroup				LOGS Buying Call												Secretary Brief
	Cabinet Brief		VDEM R6 Call																
Wednesday, Oct 7	Testing Capacity & Coordination Working Group Meeting						LOGS Buying Call	Public Health Surveillance & Guidance								CDC Returning Traveller Discussion			Mission Coordination Call
	CRC Call						FEMA All States Call								Community Mitigation			Secretary Brief	
Thursday, Oct 8	Cabinet Brief						LOGS Buying Call	ESF/Regional Support Sync		** AFN Partners Call **				**Unified Command Meeting**				Secretary Brief	
Friday, Oct 9	Partner Agency Briefing		VDH COVID-19 Partner Briefing				LOGS Buying Call Check-In	FEMA All States Call								CDC Returning Traveller Discussion			Secretary Brief
							VDH Meeting w/LHDs												