

Charles County COVID-19

Incident Action Plan



Operational Period

From To
4/28/20 4/30/20
8:00 - 8:00



INCIDENT OBJECTIVES (ICS 202)

1. Incident Name Charles County COVID-19	2. Operational Period	Date From: 4/28/20	Date To: 4/30/20	Time From: 8:00 Time To: 8:00
3. Objectives				
A. Maximize the safety and overall health and well-being, including mental health of the residents, county employees, and responders, throughout this incident.				
B. Conduct surveillance of COVID-19 cases in collaboration with the health department, hospital, physicians, and other health care providers.				
C. Maintain timely, accurate and uniform communications with residents, employees and first responders as well as partners in the tri-County and National Capital Region and the state of Maryland.				
D. Prepare for and handle the human reaction crisis contingencies in long terms.				
E. Prepare for long term order maintenance.				
F. Prepare for and sustain our communities' hierarchy of needs throughout this incident.				
G. Determine trigger points for Continuity of Operations for all agencies, including government, public safety, schools, hospital, and other critical infrastructure systems.				
H. Ensure all practical steps to "Slow the Spread" of transmission of COVID-19.				
4. Operational Period Command Emphasis <div style="background-color: yellow; padding: 5px;"> Document all Plans by sending them to DESPlanning@charlescountymd.gov All submitted plans should have in the Subject area: example....."LE Force Reduction Plan 04/28/20" </div>				
General Situational Awareness <div style="background-color: yellow; padding: 5px;"> " Keep our County clean always and especially during the COVID-19 crisis. Throw used gloves and masks away in the trash, NOT on the street!" </div>				
5. Site Safety Plan Required? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Approved Site Safety Plan(s) Located at:				
6. Attachments (check if attached)				
<input checked="" type="checkbox"/> ICS 203 <input type="checkbox"/> ICS 207	<input checked="" type="checkbox"/> ICS 208	<input checked="" type="checkbox"/>	ICS 214	
<input type="checkbox"/> ICS 204 <input type="checkbox"/> Map/Chart	<input type="checkbox"/> Weather	<input type="checkbox"/>		
<input checked="" type="checkbox"/> ICS 205A <input type="checkbox"/> Forecast/Tides/Currents	<input type="checkbox"/>	<input type="checkbox"/>		
<input type="checkbox"/> ICS 206				
7. Prepared by: Name: <u>Joe Hoffmaster</u> Position/Title: <u>PSC</u> Signature: _____				
8. Approved by Incident Commander: Name: <u>Michelle Lilly</u> Signature: _____				
ICS 202	IAP Page <u>2</u>	Date/Time: <u>April 27, 2020 @15:00</u>		

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name Charles County COVID-19		2. Operational Period <div style="display: flex; justify-content: space-between;"> <div>Date From: 4/28/20 Time From: 8:00</div> <div>Date to: 4/30/20 Time to: 8:00</div> </div>	
3. Incident Commander and Staff		7. Operations Section	
UC	Dr. Howard Haft	Chief	
UC	Michelle Lilly	Deputy	
Deputy	Melanie Gardiner		
Deputy	Tony Rose		
Safety Officer	John Filer	a. Branch I	Public Health
Public Information Office	Jennifer Harris Donna Fuqua Linda Warner	Branch Director	Ranston Harvey
Intell Officer	Jason Stoddard	Deputy	Mary Lilly
4. Agency Representative		DSS	
		Liaison Officer	Tom Brown Robbie Jones
Agency	Name	Hospital	Bill Grimes John Filer
Intell officer Deputy	Mike Meiser	Nursing Homes	Tiffany Brown
Lifestyles	Sandy Washington	Health Care Providers	Melanie Gardiner
Public Schools	Mike Meiser	Rehab Centers	Eddie Kratzer
		Assisted Living	Rosalinda Horton
		Funeral Services	Cataria Patterson
		b. Branch II	Public Safety
		Branch Director	Mark Kaufmann Jr.
		Deputy	Scott Herbert D J Mills
		DES EMS	Steve Finch
		Vol EMS	Andrew Spalding Mitchell Lewis
		Vol Fire	Scott Herbert
		Logistics	Scott Herbert
5. Planning Section		c. Branch III	Law Enforcement
Chief	Joe Hoffmaster	Branch Director, CCSO	Chris Schmidt
Deputy	Bill Smith	Deputy, CCSO	Cari Baker
Resource Unit		La Plata Police	Chris Becker
Situation Unit	Jen Adams	MD State Police	Thomas Quade
Documentation Unit	Bill Smith	DNR	Catherine Meddelin
Demobilization Unit		MdTA	Brian Lawrence
Human Resources			
Technical Specialists	(name / specialty)	d. Branch IV	Infrastructure
		Branch Director	
		Deputy	
		SMECO	Jennifer Raley
		Grocery	
6. Logistics Section		Propane	
Chief	Nick Ellis	Natural Gas	
Deputy	need to fill		
Support Branch			
Donations	Ed Tucker		
Supply Unit			
Facilities Unit	Nick Ellis	10. Finance Section	
Ground Support Unit		Chief	Jennifer Adams
Service Branch		Deputy	
Service Branch Dir.		Time Unit	
Communications Unit	Jeffrey Clements	Procurement Unit	
Medical Unit		Comp/Claims Unit	
Security Unit		Cost Unit	
Food Unit			
9. Prepared by: Name: Joe Hoffmaster		Position/Title: PSC Signature	
ICS 203	IAP Page 3	Date/Time: April 27, 2020 @ 14:00	

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name		2. Operational Period	
Charles County COVID-19		Date From: 4/28/20 Date to: 4/30/20 Time From: 8:00 Time to: 8:00	
3. Incident Commander and Staff		7. Operations Section	
UC	Dr. Howard Haft	Chief	
UC	Michelle Lilly	Deputy	
Deputy	Melanie Gardiner		
Deputy	Tony Rose		
Safety Officer	John Filer	a. Branch V	Governance
Public Information Officer	Jennifer Harris Donna Fuqua Linda Warner		
Intell Officer	Jason Stoddard		
4. Agency Representative		Charles County Govern.	Michele Lilly
Agency	Name	Town of LaPlata	Chris Becker
Intell officer Deputy	Mike Meiser	Town of Indian Head	Ryan Hicks
Lifestyles	Sandy Washington		
CC Public Schools	Michael Meiser		
		b. Branch VI	Business
		Branch Director	Darre'll Brown
		Deputy	Marcia Keeth
		Economic Development	Darre'll Brown
		Chamber of Commerce	Bonnie Grady
5. Planning Section		c. Group	Peer Support
Chief	Joe Hoffmaster	Group Supervisor	Courtney Shannon
Deputy	Bill Smith	Deputy	Pam Gantt
Resource Unit			Debbie Gianinni
Situation Unit	Jen Adams		
Documentation Unit	Bill Smith		
Demobilization Unit			
Human Resources			
Technical Specialists	(name / specialty)	d. Branch VIII	
		Branch Director	
		Deputy	
6. Logistics Section			
Chief	Nick Ellis		
Deputy	need to fill	e. Branch IX	
Support Branch			
Donations	Ed Tucker		
Supply Unit			
Facilities Unit	Nick Ellis	10. Finance Section	
Ground Support Unit		Chief	Jen Adams
Service Branch		Deputy	need to fill
Service Branch Dir.		Time Unit	
Communications Unit	Jeffrey Clements	Procurement Unit	
Medical Unit		Comp/Claims Unit	
Security Unit		Cost Unit	
Food Unit			
9. Prepared by: Name: <u>Joe Hoffmaster</u> Position/Title: <u>PSC</u> Signature: _____			
ICS 203	IAP Page <u>4</u>	Date/Time: <u>April 27, 2020 @ 14:00</u>	

COMMUNICATIONS LIST (ICS 205A)

1. Incident Name Charles County COVID-19		2. Operational Period:		Date From: 4/28/20	Date to: 4/30/2020
				Time From: 8:00	Time to: 8:00
3. Basic Local Communications Information:					
Name - Last	Name-First	Representing	Email	Phone	
Adams	Jennifer	DES FSC	AdamsJen@Charlescountymd.gov		
Baker	Cari	CCSO	bakerce@ccso.us		
Becker	Chris	La Plata Police	cbecker@townoflaplata.org		
Brown	Darrell	Business Director Econ Dev	Brownd@charlescountymd.gov		
Cress	Lauri	Charles Regional Medical Center	lauri.cress@umm.edu		
Ellis	Nick	DES- Logistics	DESLogistics@charlescountymd.gov		
Filer	John	DES- Liaison	FilerJ@charlescountymd.gov		
Finch	Stephen	DES	FinchS@charlescountymd.gov		
Fuqua	Donna	PIO	Fuquad@CharlesCountyMD.gov		
Harris	Jennifer	PIO	HarrisJ@CharlesCountyMD.gov		
Hoffmaster	Joe	Planning Section	DESPlanning@charlescountymd.gov		
Kaufmann	Mark Jr	PS Branch Dir. Vol Fire Chief	markeng1trk@hotmail.com		
Konschak	Matt	NSWC IHD	matthew.konschak@navy.mil		
Lilly	Michelle	CCDES Director, Unified Command	LillyM@charlescountymd.gov		
Lilly	Mary	C C Dept. of Health	Mary.Lilly@maryland.gov		
Lowry	Susan	MDH	suzan.lowry@maryland.gov		
Mills	D.J.	Vol Fire- Special Operations Chief	djm31_9@hotmail.com		
O'Malley Simpson	Katie	CCBOE PIO	Komalley@ccboe.com		
Proctor	Destiny	DES	proctord@charlescountymd.gov		
Quade	Thomas	MSP	Thomas.Quade@maryland.gov		
Rose	Tony	DES Deputy Director, Unified	RoseT@charlescountymd.gov		
Russell	Cindy	DSS	cindy.russell@maryland.gov		
Schmidt	Louis Chris III	CCSO	schmidtlo@ccso.us		
Seaman	Kevin	CCEMS	seamank@chalrescountymd.gov		
Smith	Bill	CCVFA/CCAEMS	Smithb@ccvfireems.org		
Spalding	Andrew	Volunteer EMS Chief	chiefems@ccvfireems.org		
6. Prepared by: Name: _____ Joe Hoffmaster _____ Title: _____ PSC _____ Signature _____					
ICS 205A	IAP Page <u>5</u>	Date/Time: <u>April 28, 2020</u> @ <u>15:00</u>			

COMMUNICATIONS LIST (ICS 205A)

1. Incident Name		2. Operational Period:		Date From:	4/28/20	Date to:	4/30/2020
Charles County COVID-19				Time From:	8:00	Time to:	8:00
3. Basic Local Communications Information:							
Name - Last	Name-First	Representing	Email	Phone			
Stoddard	Jason	Intell	jestoddard@ccboe.com				
Ranston	Harvey	CCDOH	Ranston.harvey@maryland.gov				
Laschatt	Lisa	CCDOH	lisa.laschatt@maryland.gov				
Meiser	Michael	CCPS	mlmeiser@ccboe.com				
EOC- CC		CCEOC	DESEOC@charlescountymd.gov				
Cherry	Lori	LOGS- Deputy	CherryL@charlescountymd.gov				
Herbert	Scott	PS LOGS	sherbert@hvfdeems.org				
Haft	Howard	CCDH	Howard.haft@maryland.gov				
Raley	Jennifer	SMECO	Jennifer.Raley@SMECO.Coop				
Farr	Courtney	SMECO	Courtney.Farr@SMECO.Coop				
Law	Natasha	SMECO	Natsha.Law@SMECO.Coop				
Teleconference #			1-872-240-3212				
Tucker	Ed	Donations	DESDonations@Charlescountymd.gov Etucker@Charlescountymd.gov				
Barnes	Raena	DH-Liaison	raena.barnes@maryland.gov				
Wolf	Theresa	PH-DSS	Therese.Wolf@maryland.gov				
Higgins	David	Safety Officer- Assistant	HigginsD@chalrescountymd.gov				
Jones	Robbie	HD-Liaison	JonesRob@Charlescountymd.gov				
Hicks	Ryan	Indian Head	ryan@townofindianhead.org				
Lewis	Mitchell	Volunteer EMS Chief, Assistant	mlewis@WaldorfVFD.com				
Mott	Robert (Bob)	VEIP Manager Document Facil.	capt302a@gmail.com				
Rands	Ray	VEIP Manager	raymond.rands@maryland.gov				
Edge	Bill	CCSO-Safety					
Peer	Support	Peer Support Team	DESPeersupport@charlescountymd.gov				
Courtney	Shannon	Peer Support Team Leader	Shannonc@charlescountymd.gov				

SAFETY MESSAGE/PLAN (ICS 208)

1. Incident Name Charles County COVID-19	2. Operational Period Date From: 4/28/20 Date To: 4/30/20 Time From: 8:00 Time To: 8:00	
3. Safety Message/Expanded Safety Message, Safety Plan, Site Safety Plan:		
<p style="text-align: center;">"Keep our County clean especially during the COVID-19 crisis. Throw used gloves and masks away in the trash, NOT on the street!"</p>		
1. Total identified PUI's transported as of 4/27: 466 Total # of patients testing positive : 84		
2. PPE stockpiles remain stable with an estimated supply range of 10+ days based on current call volumes.		
3. Revision to EMSOP Special Order 2020-01 Version 4.0 has been completed and disseminated to staff.		
4. As this is a rapidly changing landscape, leaders should review any changes with their personnel each morning.		
5. Speical Order 2020-04 Version 1.0 was released today. New guidelines for personnel at the beginning of their shift, end of their shift and at the station.		
6. Personnel who report having a fever, sore throat, cough or other respiratory related symptoms should stay at home and self-isolate until they are symptom free for a period of 72 hours.		
7. The County's Peer Support Team has been activated and will make weekly wellness checks with our County's first responders.		
8. Please remember that PPE caches are for EVERYONE. We are all in this TOGETHER so there is NO career and volunteer PPE caches.		
9. Under the approval of the EOC and to keep congruent with the CDC and Governor Hogan's recommendations, Safety has approved the use of simple face masks (commercial or crafted) in the public arena. Per SOP, N95's are to be used for all patient contacts with reuse guidelines in place per the CDC recomendations.		
10. The Viral Pandemic Triage Protocol (SO 2020-02) starts today for all EMS clinicans. Please make sure you document accordingly in ELITE.		
Site Safety Plan(s) Located At: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
5. Prepared by: Name: <u>John Filer</u> Title: <u>Safety Officer</u> Signature: _____		
ICS 208	IAP Page _____	Date/Time: <u>April 27, 2020</u> @ <u>14:00</u>

ACTIVITY LOG (ICS 214)

1. Incident Name Charles County COVID-19		2. Operational Period		Date From 4/28/2020	Date To: 4/30/2020
				Time From: 8:00	Time To: 8:00
3. Name:		4. ICS Position		5. Home Agency (and Unit):	
6. Resources Assigned					
Name		ICS Position		Home Agency (and Unit)	
7. Activity Log					
Date/Time		Notable Activities			
8. Prepared by: Name: _____ Position/Title: _____ Signature: _____					
ICS 214, Page 1		Date/Time: _____			

ACTIVITY LOG (ICS 214)

[illegible]

EOC Operational Period Meeting Schedule

Time	<u>Meeting Schedule</u>	<u>Attendees and Mission</u>	<u>Deliverables</u>
7:30	Hospital Liaison	Attended by Hospital Liaison Officer to communicate patient count numbers, PUI's, PUI's transported by EMS	PUI's transported by EMS. Follow up information passed to Infection Control Officers.
8:00	EOC UC Objectives Meeting	Attended by Unified Command and Planning Section to adjust the objectives and voice concerns for the upcoming operational period.	Post Objectives Changes to Command and General Staff
9:30	Strategy Meeting (C&GS) modified	Attended by Unified Command and General Staff to adjust the objectives and voice concerns for the upcoming operational period.	Post Strategy Changes to Branch Directors
After 09:30	BRANCH Tactics Meeting	Attended at Branch level, Branch Directors, PSC, LSC, SOF for the upcoming operational period.	Post unfilled needs outside of Branch Level to LOGS, PSC
After 09:30	Planning Meeting	Immediately following the Tactics meeting. Attended by Command Staff to support the IAP.	Open Action Items
10:00	State EMS Conference Call	EMS Chief conferences with MD State EMS Officials to share information and discuss	
13:00	Coordination Briefing	Attended by all Operations personnel especially Branch Directors and DIVS.	
15:00	IAP Deliverables Brief Deliverables	Following the Tactics meeting, all deliverables need to be sent to the Planning Section.	All Branch Directors will submit daily briefs and information bulletins to DESPlanning
15:00	MEMA Conference Call	Emergency Manager conference call with State Emergency Managers to discuss State Situational Updates	
16:00	IAP and Briefs Delivered	No Meeting	
16:15	Health Dept, EOC, Hospital	Conference call to discuss situational updates	
as needed	Critical Exchange	Branch Director, Section Chief, report up the chain	Written report up the chain as necessary to follow up after critical moment is being handled.



Medical Waste is Hazardous Waste

Keep our county clean during the COVID-19 crisis. Throw used gloves and masks away in the trash, NOT the street!

CHARLES COUNTY CARES COMMUNITY CABANAS

MONDAYS — FRIDAYS
11 AM — 3 PM



**CABANAS ARE BEING PLACED AROUND CHARLES COUNTY TO
PROVIDE NON-PERISHABLE FOOD ITEMS, WATER, TOILETRY KITS,
AND RESOURCE INFORMATION FOR PERSONS IN NEED.**

CABANAS WILL BE PROVIDED AT THE FOLLOWING PLACES DURING THE COVID-19 CRISIS

- | | |
|--|--|
| 1- MT. HOPE CHURCH: 8705 GILROY ROAD, NANJEMOY | 6- LIVELY STONES MINISTRIES 1000 ARMES DRIVE,
WALDORF |
| 2- VILLAGE GREEN PAVILION: 100 WALKER THOMAS
ROAD, INDIAN HEAD | 7- NEW HOPE CHURCH OF GOD: 4200 OLD WASHINGTON
AVENUE, WALDORF |
| 3- FREE GOSPEL CHURCH OF BRYANS ROAD: 3180
LIVINGSTON ROAD, BRYANS ROAD | 8- COBB ISLAND VOLUNTEER FIRE DEPARTMENT: 17069
COBB ISLAND ROAD, COBB ISLAND |
| 4- WILLING HELPERS HALL: 1002 WASHINGTON AVENUE,
LA PLATA | 9- NEWBURG VOLUNTEER FIRE DEPARTMENT: 12245
ROCK POINT ROAD, NEWBURG |
| 5- DORCHESTER COMMUNITY CENTER: 400 DORCHESTER
AVENUE, LA PLATA | 10- BEL ALTON VOLUNTEER FIRE DEPARTMENT: 9765
BEL ALTON-NEWTOWN ROAD, BEL ALTON |



**FOR MORE INFORMATION, PLEASE CALL END HUNGER
IN CHARLES COUNTY: 301-383-3683**

WWW.ENDHUNGERINCHARLES.ORG



PUBLIC HEALTH BRANCH BRIEFING COVID-19 PANDEMIC RESPONSE

April 27, 2020

GENERAL REPORTING INFORMATION

INFECTIOUS DISEASE

CASE COUNT—CHARLES COUNTY

As of 4/27/2020, total case count for Charles County is 529.

- *The line list with confirmed case counts for Charles County is continuously updated as lab reports are received from MDH, hospitals, and commercial laboratories.*
- *Contact tracing efforts are continuous with a focus on healthcare workers, EMS, and police.*

CALL CENTER UPDATE

- Operation time: 0800 to 2200.
- The numbers to call remain the same: 301.609.6717 or 301.609.6777
- Volume for new system is approximately 60 call per day.

MEDIA, SOCIAL MEDIA AND WEBSITE

- Nothing new to report.

PARTNER/STAKEHOLDER OUTREACH

LTC/AL

- The Long-Term Care and Assisted Living call will be held Thursday, April 30 at 3 p.m. by CCDOH nurse liaisons.

ALL-PARTNER

- The all-partner call will be held Thursday, April 30 at 4 p.m. by CCDOH nurse liaisons.

EPI SURVEILLANCE PROFILE FOR STATE

Case Investigation, Surveillance, and Infectious Disease Response (D, Blythe)

1) **Latest case counts** – total: 19,487 (78,084 negative)

2) **New cases:** 1,513

a) **Age distribution:**

- i) under 18 years - 2 %
- ii) in 19-64 age range 74%
- iii) in 65+ age range 24%

b) **Geographic distribution:**

- i) National Capital 53%
- ii) Baltimore Metro area 41%
- iii) Eastern Shore 3%
- iv) Southern 2%
- v) Western 1%

- c) Of cases, 53% female; 47% male
- d) Hospitalizations 50 new; total 4,101
- e) Deaths -- Total 858 (31) in Last 24hrs)
- f) Release from isolation – 1,263

CONFIDENTIAL – (INFORMATION BELOW IS FOR CORE PLANNING GROUP ONLY)

RESOURCE DISTRIBUTION

- 1 request received 04/24/2020; 1 request received 4/27/2020 a.m.
- 1 order fulfilled and facilities contacted; 1 order yet to be filled
- Nurse liaisons will be also assessing LTC/AL needs and encouraging them to enter proper PPE requests and encourage pick up.

VOLUNTEERS

MARYLAND MEDICAL RESERVE CORPS

- 1 responder accepted into unit 04/27/2020

TESTING

VEIP TESTING SITE UPDATE

- Tested to Date as of April 23 (TTD): 455
- 100 appointments slots were made available for Tuesday, April 28, 2020
- Calvert County Health Department will be opening 2 testing lanes at the Calvert VEIP site 04/27/2020

EPIDEMIOLOGY AND SURVEILLANCE

Charles County

- As of 4/27, total case count for Charles County was 529 cases.
- There have been 40 confirmed deaths associated with COVID-19 (7%). Majority of deaths are associated with outbreaks in skilled nursing facilities.
- Average age of fatalities: 77 years
- Gender breakdown among confirmed fatalities: 69% Female, 31% Male
- Racial breakdown among confirmed fatalities:
- 58.3% Non-Hispanic White
- 38.9% Non-Hispanic Black
- 2.8% Hispanic
- Number of negative lab results: 2270
- Positivity Rate: 18.9%
- Recovered and released from isolation: 106
- Partially recovered with improved symptoms: 26
- 123 or 23% required hospitalization
- 318 (60.1%) Female; 211 (39.9%) Male
- 17% Healthcare Workers
- 2% First Responders: EMS, Fire, Law Enforcement

- 32% have underlying health conditions
- Age range of positive COVID-19 cases: 3 months-100 years

Age Distribution for Charles County cases:

- Under 18 years: 11 (2.1%)
- 18-64 years: 391 (73.9%)
- 65+ years: 127 (24%)

ESSENCE data for urgent care utilization at Patient First in Waldorf had no data warnings or alerts for Saturday, April 25th or Sunday, April 26th. Patient volume was 37 patients on Saturday and 33 patients on Sunday. This is typically volume for a weekend. All were discharged to home for self-care. 11 patients presented with ILI or COVID-19 like symptoms on Saturday, and 7 patients presented with ILI or COVID-19 like symptoms on Sunday. Diagnoses for ILI patients on Saturday included acute pharyngitis, acute upper respiratory infection unspecified, acute maxillary sinusitis, cough, allergic rhinitis, chest pain on breathing, unspecified viral infection, and acute frontal sinusitis. There was 1 case with a CDC Classifier tag for Visit of Interest on Saturday. On Sunday, there were no CDC Classifier tags, and diagnoses for ILI patients included asthma exacerbation, acute pharyngitis, acute maxillary sinusitis, acute pharyngitis, cough, shortness of breath, and bronchitis with or without tracheitis.

Surveillance of EMS call data and alerts

The epidemiologist monitors the Charles County DES First Watch trigger alerts. The number of daily trigger alerts for COVID-19 cases or COVID-19 persons under investigation was 16 on 4/25 and 8 on 4/26. Discussions with Robbie Jones from EMS reveal data issues with the alert system. The decrease in COVID-19 PUI alerts does not indicate a decrease in call volume. The epidemiologist has also noticed potential COVID-19 PUI that came as regular trigger alerts. Robbie said that they have to fix each tablet in order to fix the problem and have more accurate data.

- 4/25: 16
- 4/26: 8

Racial breakdown: The data is now being captured in the MDH line lists of confirmed cases in REDCap. Data was accessed on 4/27 at 11:00 am. Please be cognizant that data may differ from numbers pulled later in the morning since new positive lab results are being received by the health department and entered into NEDSS throughout the work day. This explains any discrepancies in the total count or denominator being used to calculate each data measure.

Total: 529 cases on 4/27 at 1100 am MDH line list assessed through REDCap:

Data on race and ethnicity changes daily as case investigations are completed and more information on demographics is updated in the electronic reporting disease system. Additionally, when there is an influx of new cases in electronic reporting disease system, data on race and ethnicity may not be available immediately for new cases since race information is not typically captured on a lab report and must be obtained during the investigation.

(Case counts with less than 7 cases should not be shared publicly. This data is confidential.)

Race Breakdown

- Asian: 11 (2.1%)
- Black/African American: 225 (42.5%)
- White: 121 (22.9%)
- Other or 2+ races: 20 (3.8%)
- Data not available: 152 (28.7%)

Ethnicity Breakdown

- Hispanic 12 (2.3%)
- Non-Hispanic 343 (64.8%)
- Declined to answer 38 (7.2%)
- Data not available 136 (25.7%)

Epidemiologist's note: *Please use caution when drawing any conclusions regarding race or ethnicity. There is still a percentage where race data is not available, and information regarding this missing population cannot be assumed. Additionally, it should be noted that the greatest number of cases (58%) are the Waldorf zip codes of 20601, 20602, and 20603. Over half of the county population lives in those zip codes. Additionally, those zip codes have a very diverse population with minority populations comprising the majority of the zip code level population and with African Americans being the largest racial group in those zip codes.*

Zip Code level data was also analyzed using the MDH line lists of confirmed cases in REDCap. Data was accessed on 4/27 at 11:00 am. *(Zip code level data with counts less than 7 cases cannot be shared publicly and must remain confidential.)*

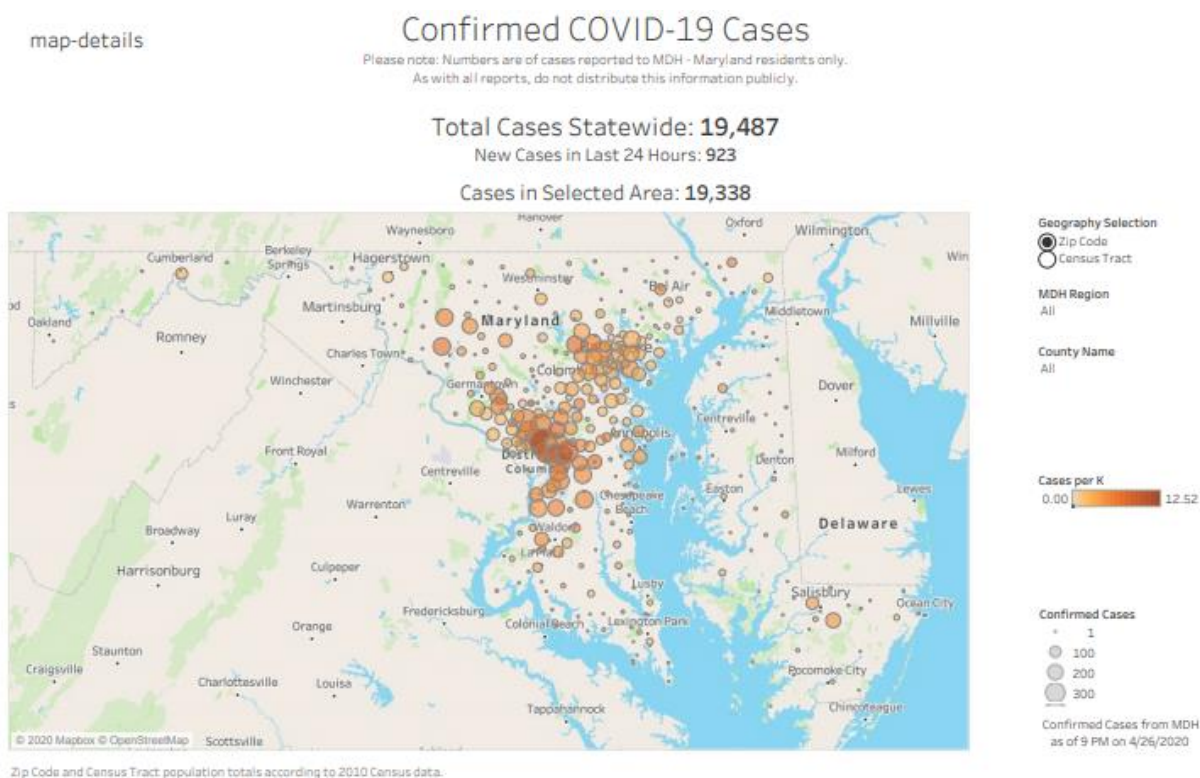
Confirmed cases by zip code:

Zip code:	4/24	4/27	Change from 4/24 to 4/27
20601	59	75	+16
20602	82	90	+8
20603	120	143	+23
20604	1	2	+1
20607	10	10	0
20611	1	3	+2
20613	16	19	+3
20616	11	15	+4
20622	2	3	+1
20632	2	2	0
20637	13	15	+2

20640	19	19	0
20645	0	1	+1
20646	56	63	+7
20658	1	3	+2
20662	5	8	+3
20664	4	5	+1
20675	3	6	+3
20677	4	5	+1
20693	2	2	0
20695	29	35	+6

ADDITIONAL INFORMATION: *This includes the following:*

- **Heat map of COVID cases in Maryland by zip code** – *provided through the Chesapeake Regional Information System for our Patients (CRISP)*



- Heat Map of Southern Maryland



- Heat Map of Charles County

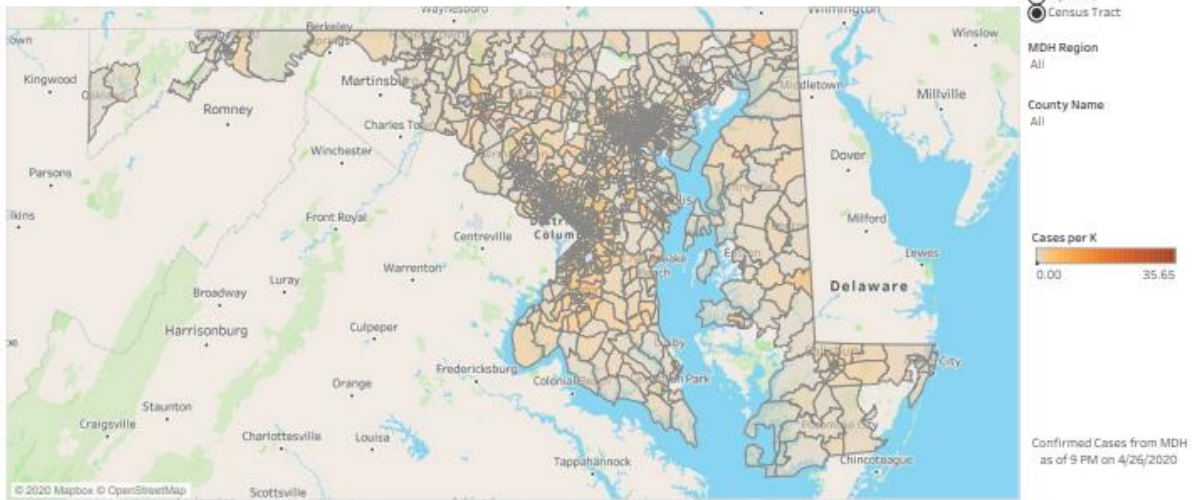


- **Maryland Case Map**

map-details

Confirmed COVID-19 Cases

Please note: Numbers are of cases reported to MDH - Maryland residents only.
As with all reports, do not distribute this information publicly.

Total Cases Statewide: **19,487**New Cases in Last 24 Hours: **923**Cases in Selected Area: **19,338**

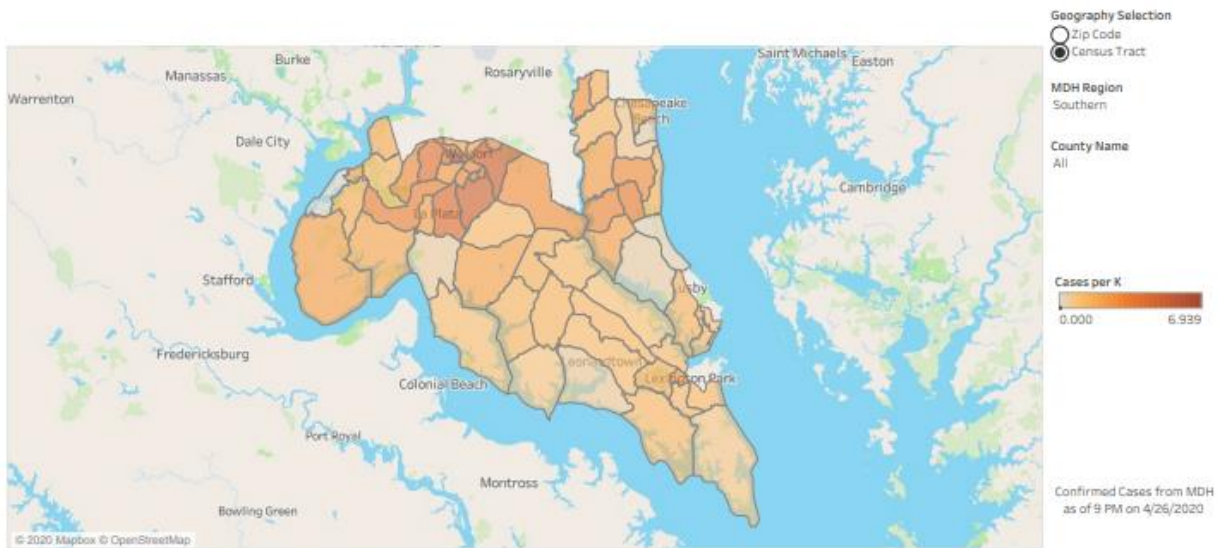
Zip Code and Census Tract population totals according to 2010 Census data.

- **Southern Maryland Case Map**

map-details

Confirmed COVID-19 Cases

Please note: Numbers are of cases reported to MDH - Maryland residents only.
As with all reports, do not distribute this information publicly.

Total Cases Statewide: **19,487**New Cases in Last 24 Hours: **923**Cases in Selected Area: **797**

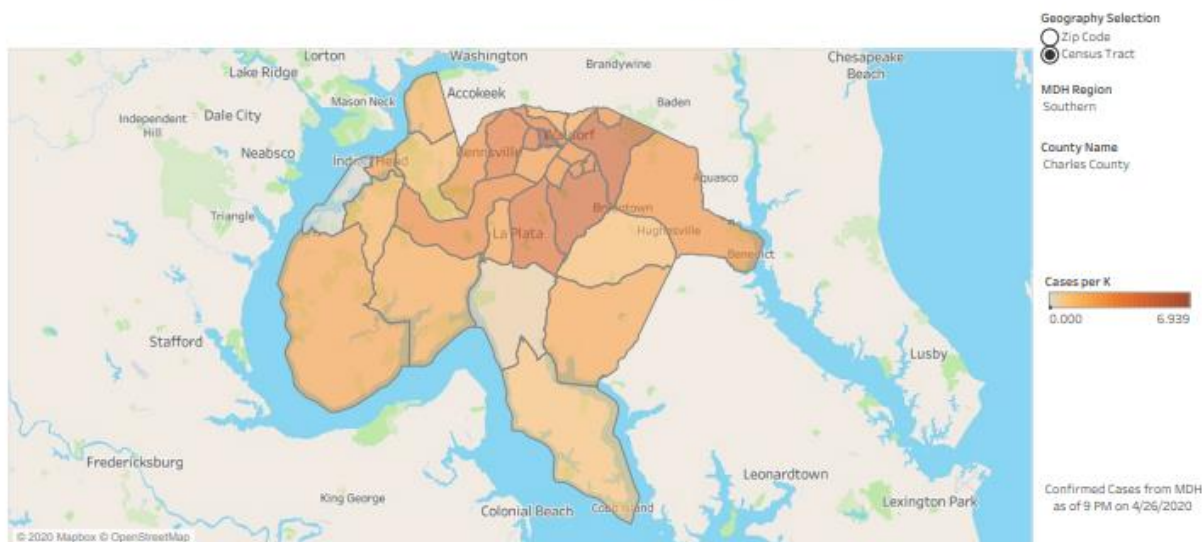
Zip Code and Census Tract population totals according to 2010 Census data.

- Charles County Case Map

map-details

Confirmed COVID-19 Cases

Please note: Numbers are of cases reported to MDH - Maryland residents only.
As with all reports, do not distribute this information publicly.

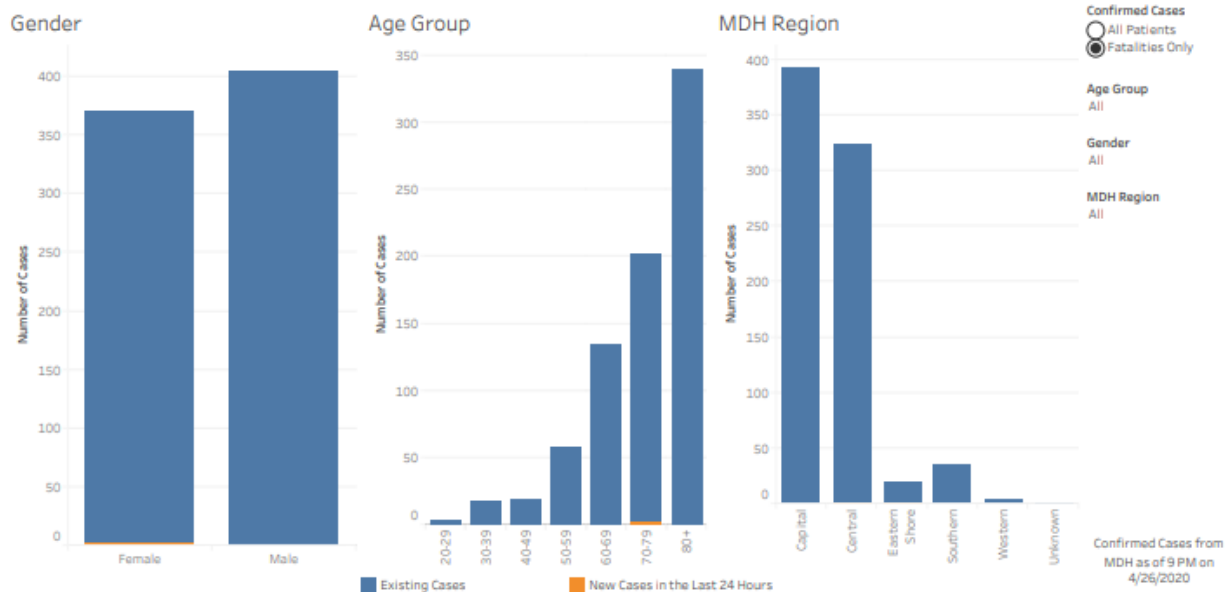
Total Cases Statewide: **19,487**New Cases in Last 24 Hours: **923**Cases in Selected Area: **506**

Zip Code and Census Tract population totals according to 2010 Census data.

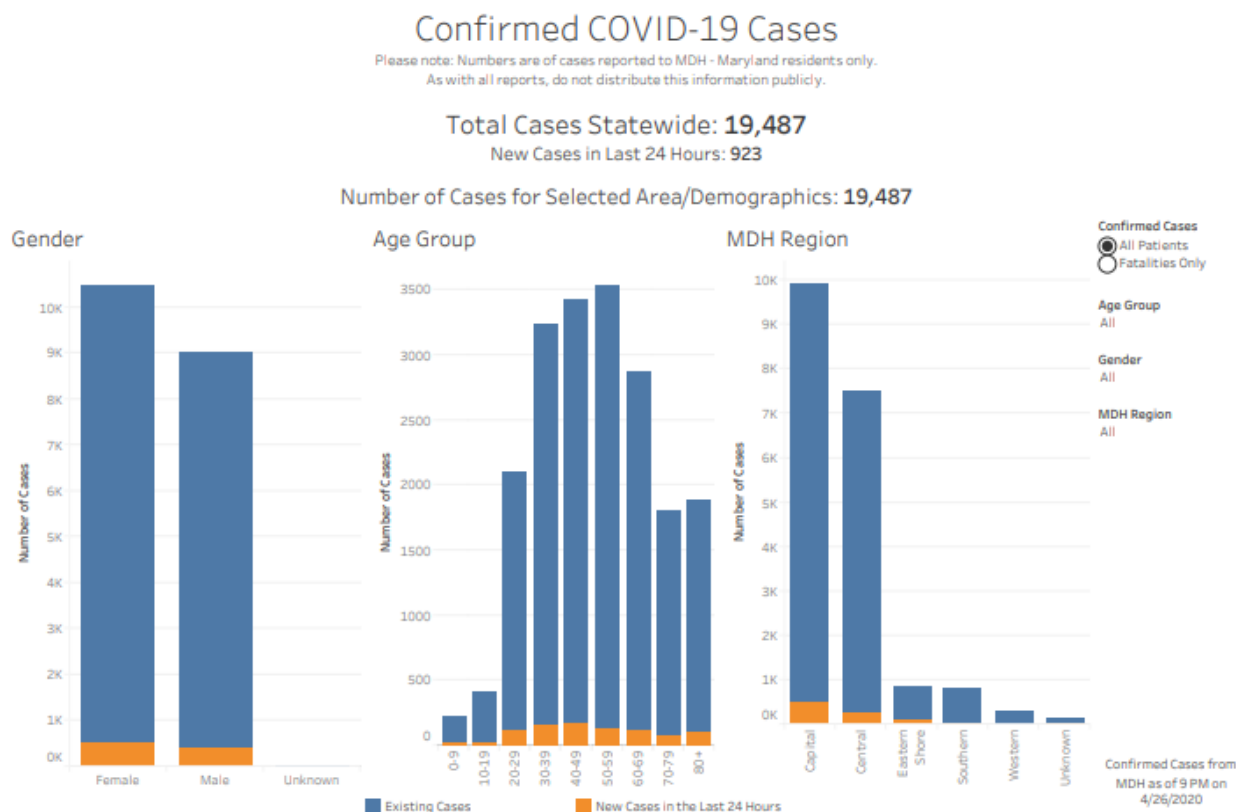
- Gender, Age, Region (Fatalities)

Confirmed COVID-19 Cases

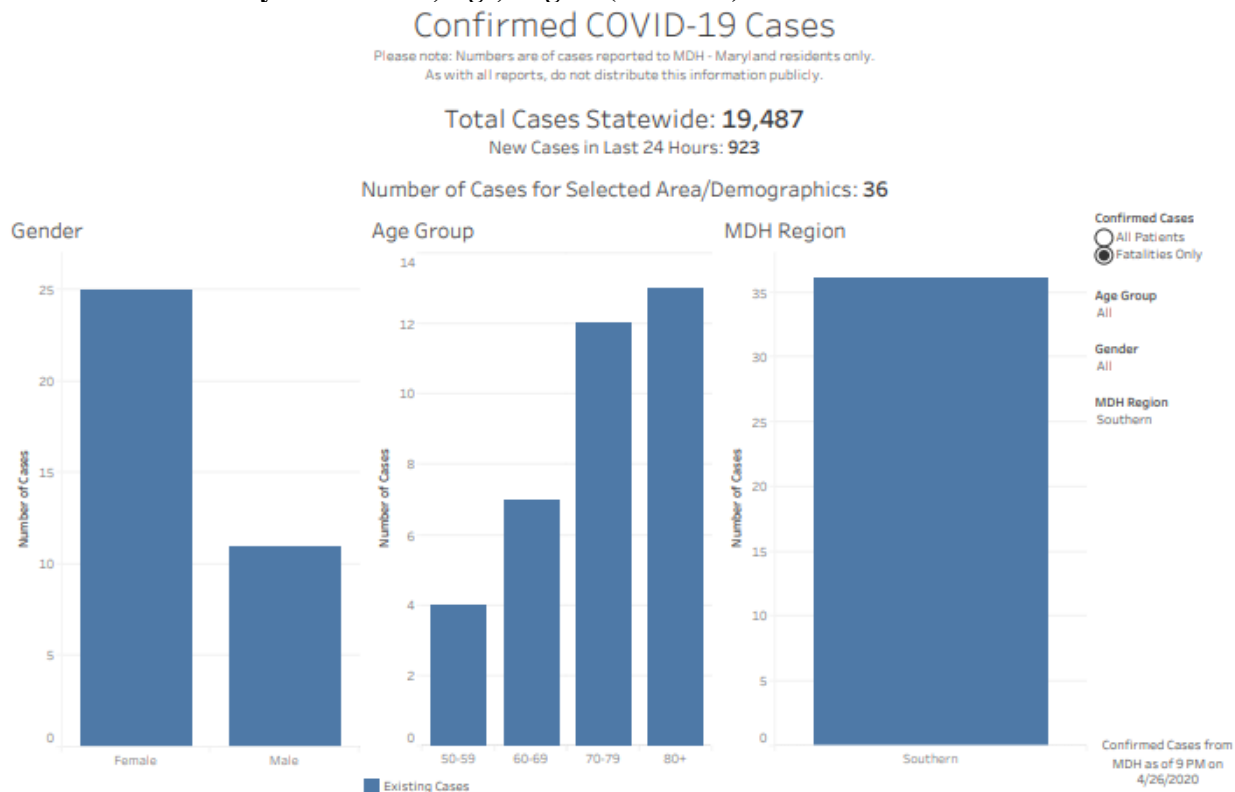
Please note: Numbers are of cases reported to MDH - Maryland residents only.
As with all reports, do not distribute this information publicly.

Total Cases Statewide: **19,487**New Cases in Last 24 Hours: **923**Number of Cases for Selected Area/Demographics: **775**

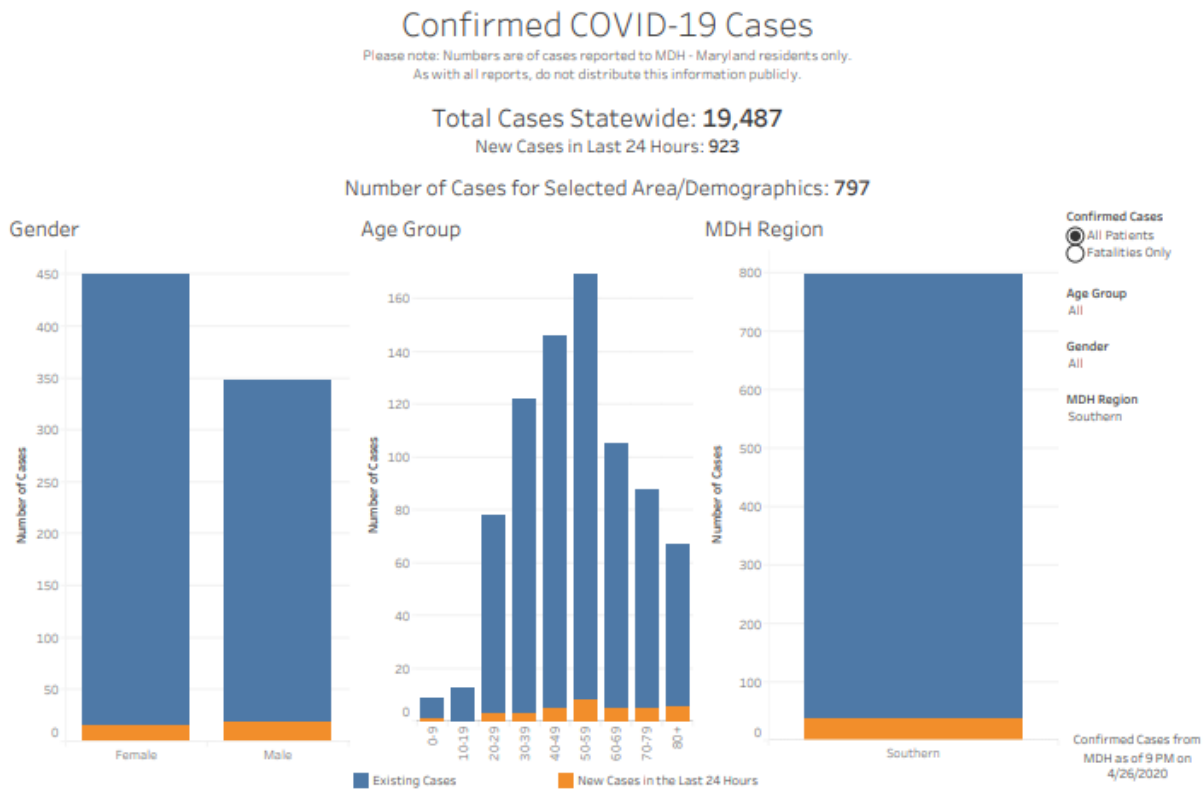
- Gender, Age, Region (All)**



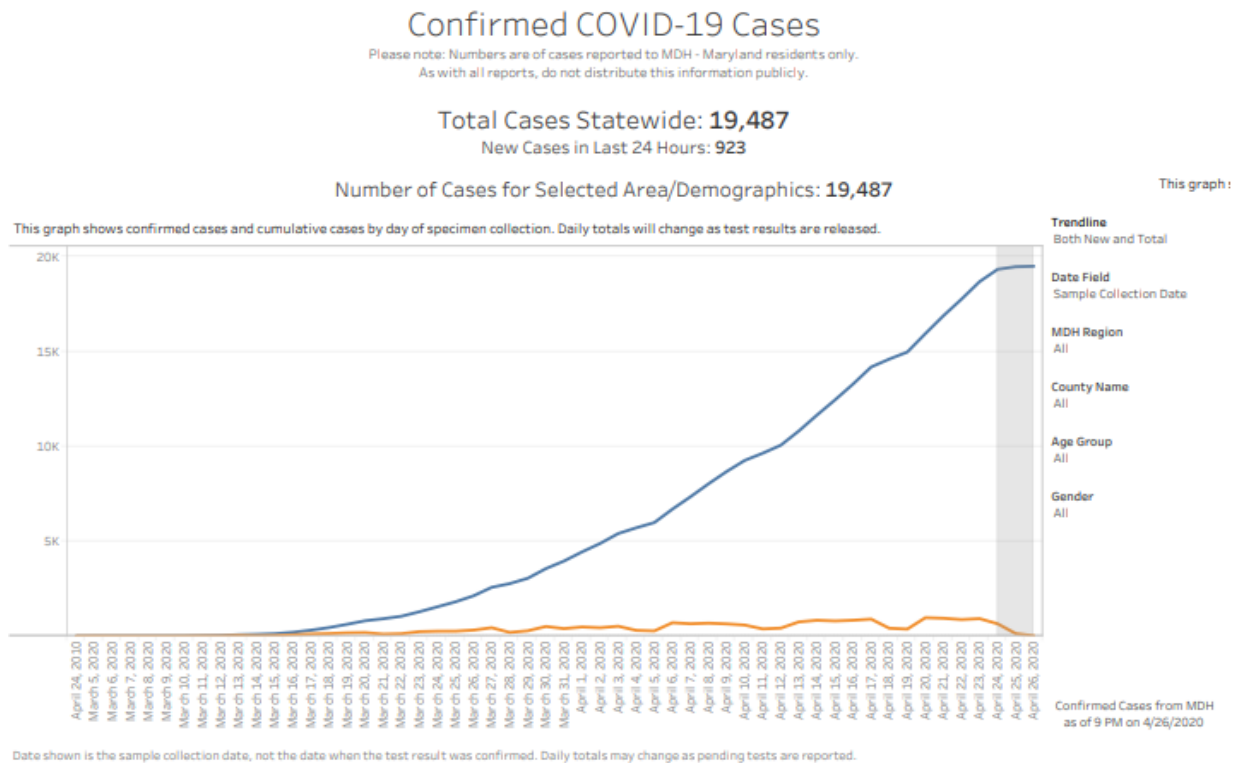
- Southern Maryland Gender, Age, Region (Fatalities)**



Southern Maryland Gender, Age, Region (All)



- Statewide Cases by Date



- **Southern Maryland Cases by Date**

Confirmed COVID-19 Cases

Please note: Numbers are of cases reported to MDH - Maryland residents only.
As with all reports, do not distribute this information publicly.

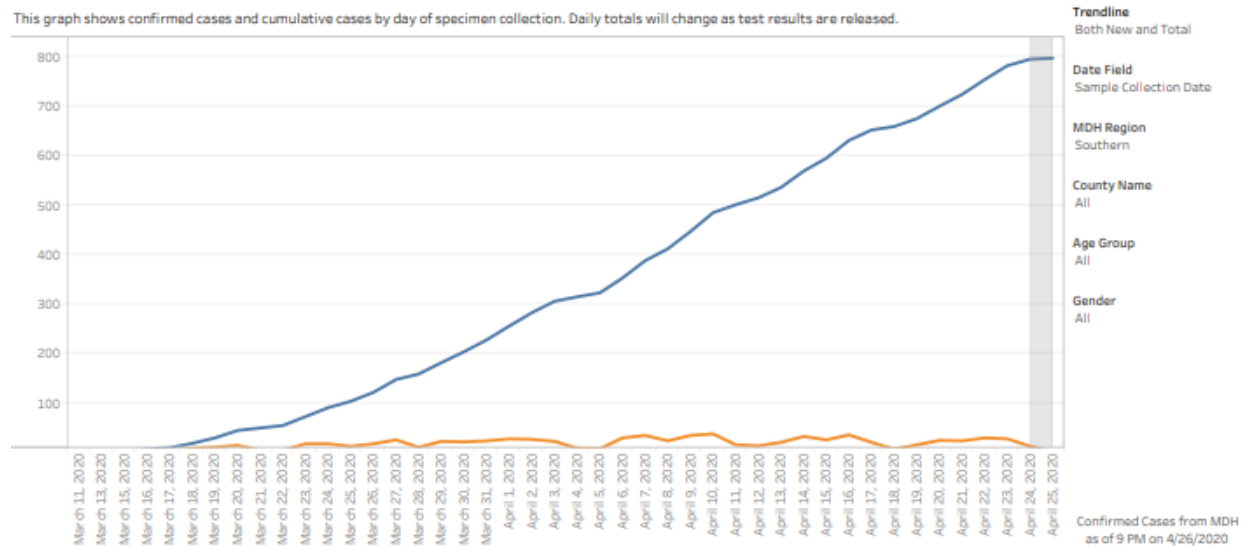
Total Cases Statewide: 19,487

New Cases in Last 24 Hours: 923

Number of Cases for Selected Area/Demographics: 797

This graph:

This graph shows confirmed cases and cumulative cases by day of specimen collection. Daily totals will change as test results are released.



Date shown is the sample collection date, not the date when the test result was confirmed. Daily totals may change as pending tests are reported.

- **Charles County Cases by Date**

Confirmed COVID-19 Cases

Please note: Numbers are of cases reported to MDH - Maryland residents only.
As with all reports, do not distribute this information publicly.

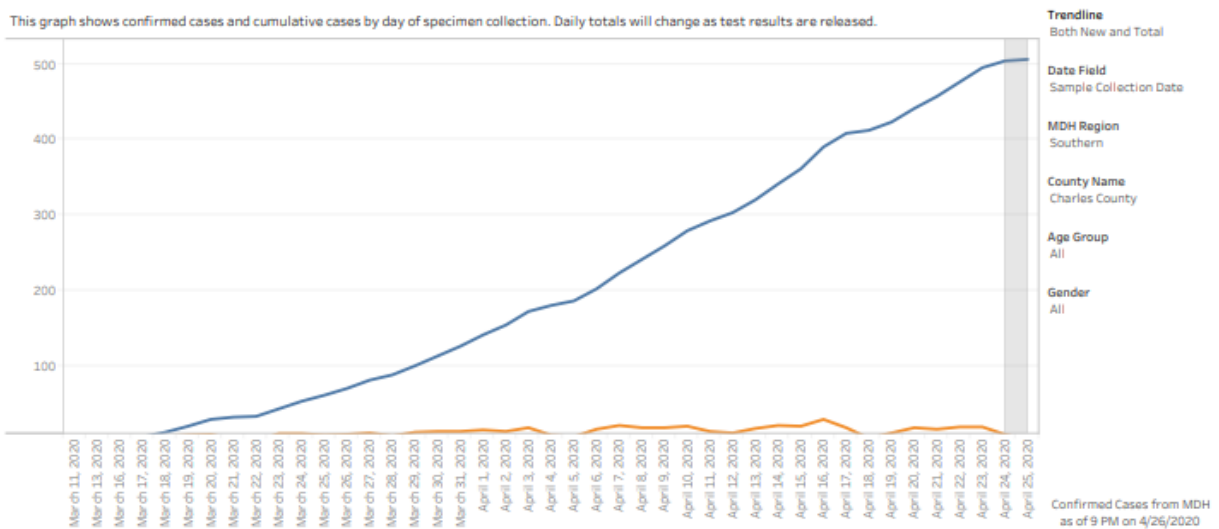
Total Cases Statewide: 19,487

New Cases in Last 24 Hours: 923

Number of Cases for Selected Area/Demographics: 506

This graph:

This graph shows confirmed cases and cumulative cases by day of specimen collection. Daily totals will change as test results are released.



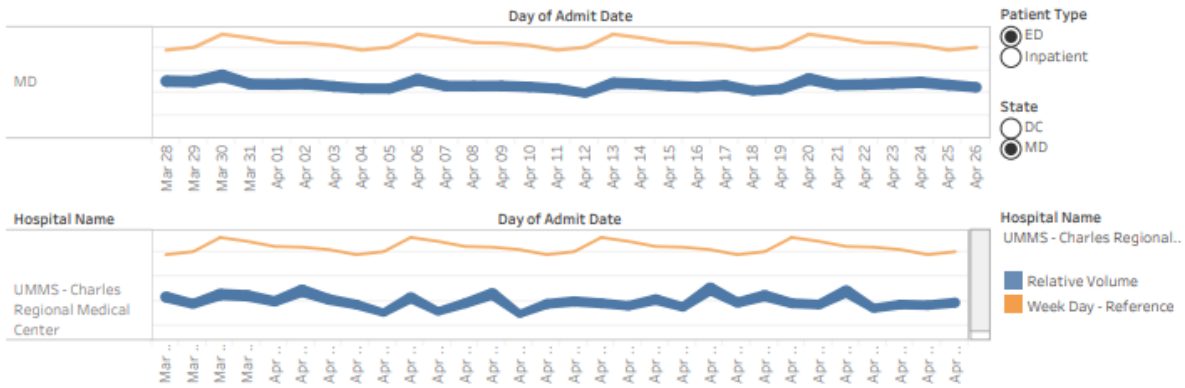
Date shown is the sample collection date, not the date when the test result was confirmed. Daily totals may change as pending tests are reported.

• Hospital Volume Trends ED

Hospital Volume Trend Lines

These volume data are derived from real-time Admission/Discharge/Transfer feeds sent to CRISP. The thickness of the line is a measure of volume. These volume counts are imprecise for reasons such as differences in how feeds are implemented among hospitals. However, the trendlines provide utility in understanding directional volume change over time.

The orange reference line shows the statewide average relative volume by the day of the week, using all ADT data from January 1, 2020 to February 29, 2020.

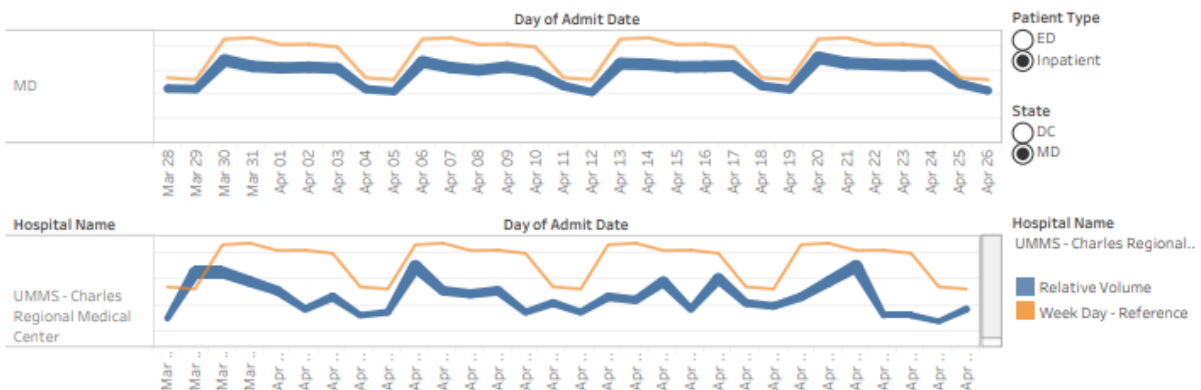


• Hospital Volume Trends Inpatient

Hospital Volume Trend Lines

These volume data are derived from real-time Admission/Discharge/Transfer feeds sent to CRISP. The thickness of the line is a measure of volume. These volume counts are imprecise for reasons such as differences in how feeds are implemented among hospitals. However, the trendlines provide utility in understanding directional volume change over time.

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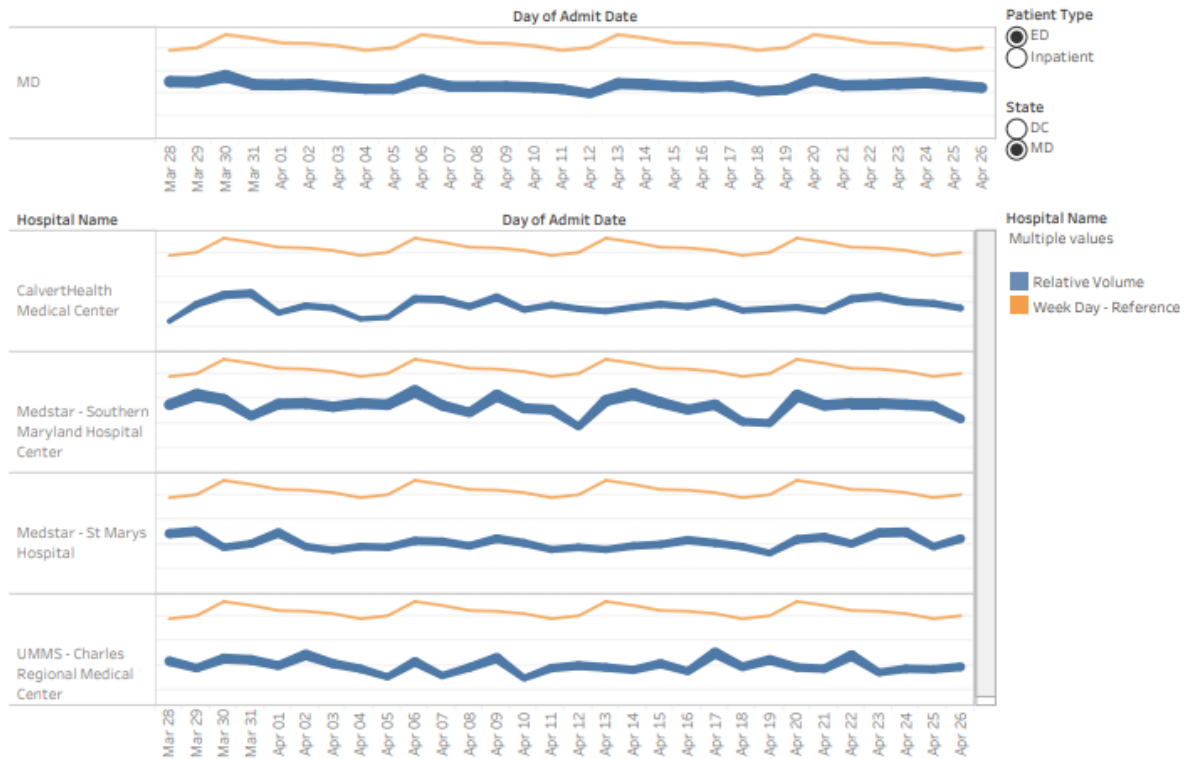


• Regional Hospital Volume Trends ED

Hospital Volume Trend Lines

These volume data are derived from real-time Admission/Discharge/Transfer feeds sent to CRISP. The thickness of the line is a measure of volume. These volume counts are imprecise for reasons such as differences in how feeds are implemented among hospitals. However, the trendlines provide utility in understanding directional volume change over time.

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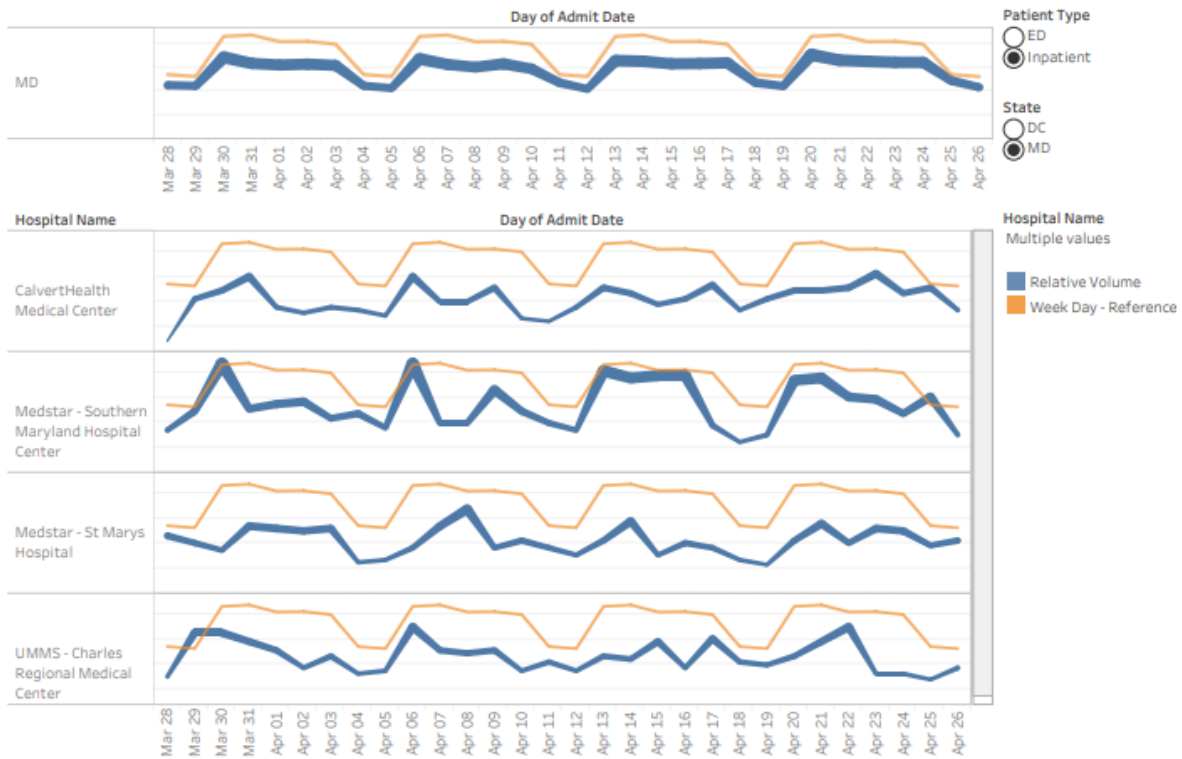


• Regional Hospital Volume Trends Inpatient

Hospital Volume Trend Lines

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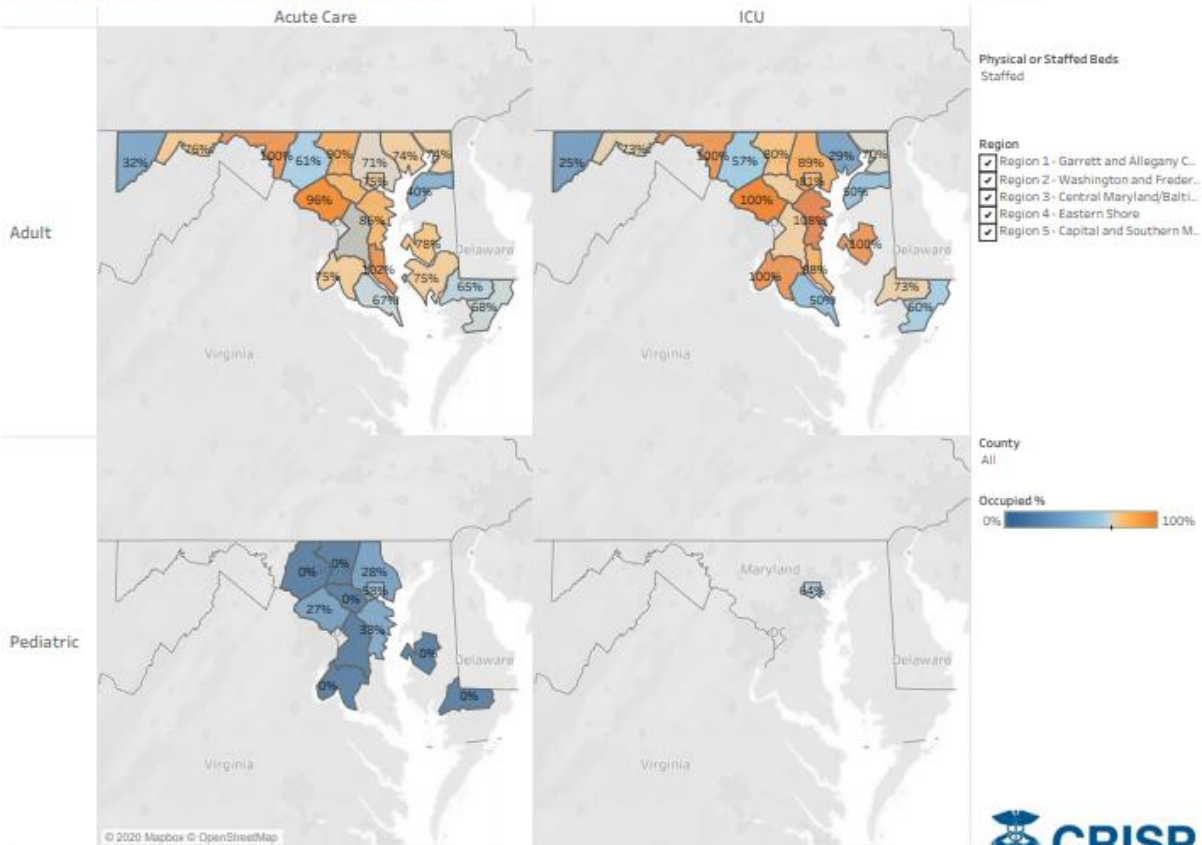
- **Maryland Occupied Staffed Beds**

MIEMSS Facility Resources Emergency Database (FRED)

Data as of 4/26/2020

The data in this report is self-reported daily by hospitals to Maryland Institute for Emergency Medical Services Systems (MIEMSS). The data in this report reflect point in time counts. Please note data is presented as reported and is not edited or validated by CRISP.

Occupied Staffed Beds - on 4/26/2020



Source: CRISP, 2020. CRISP MIEMSS FRED SmartSheet Download.



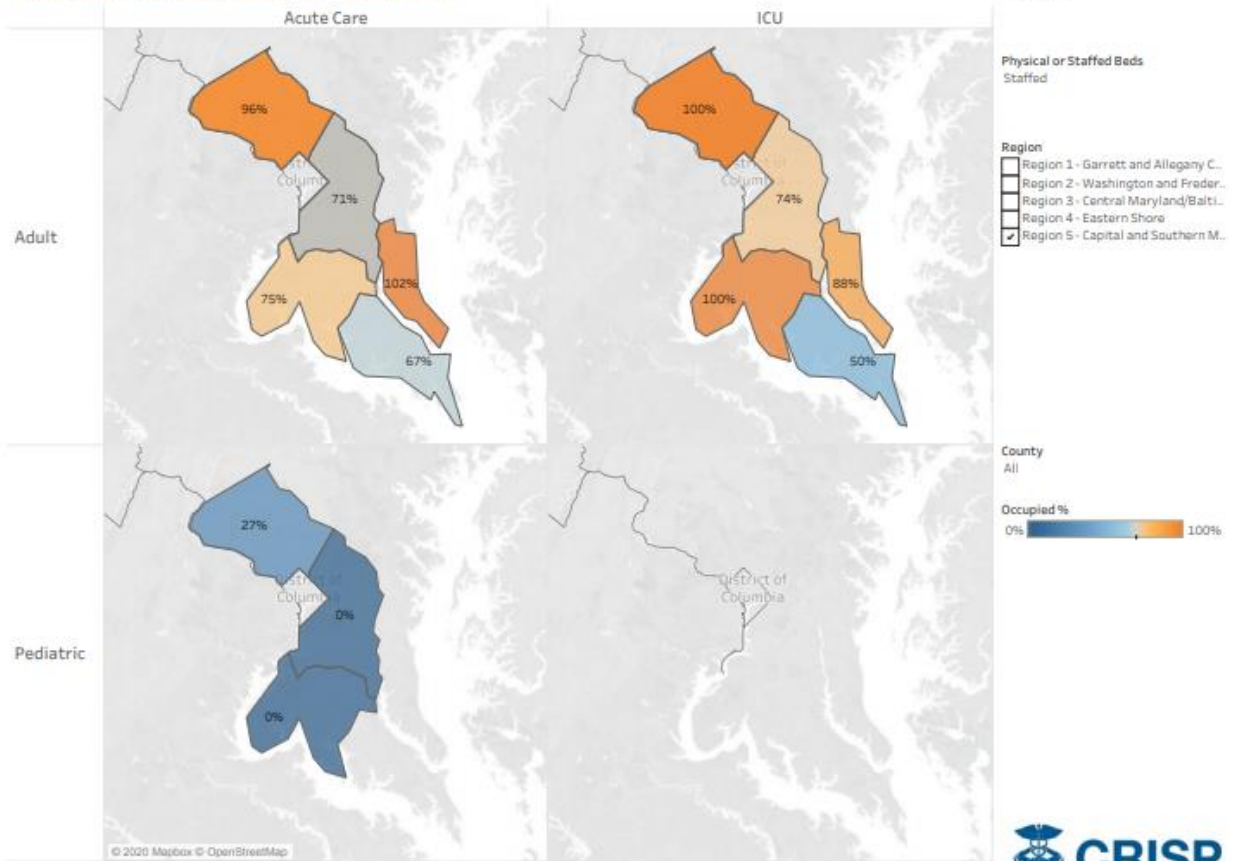
• Regional Occupied Staffed Beds

MIEMSS Facility Resources Emergency Database (FRED)

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Occupied Staffed Beds - on 4/26/2020



Source: CRISP, 2020. CRISP MIEMSS FRED SmartSheet Download.



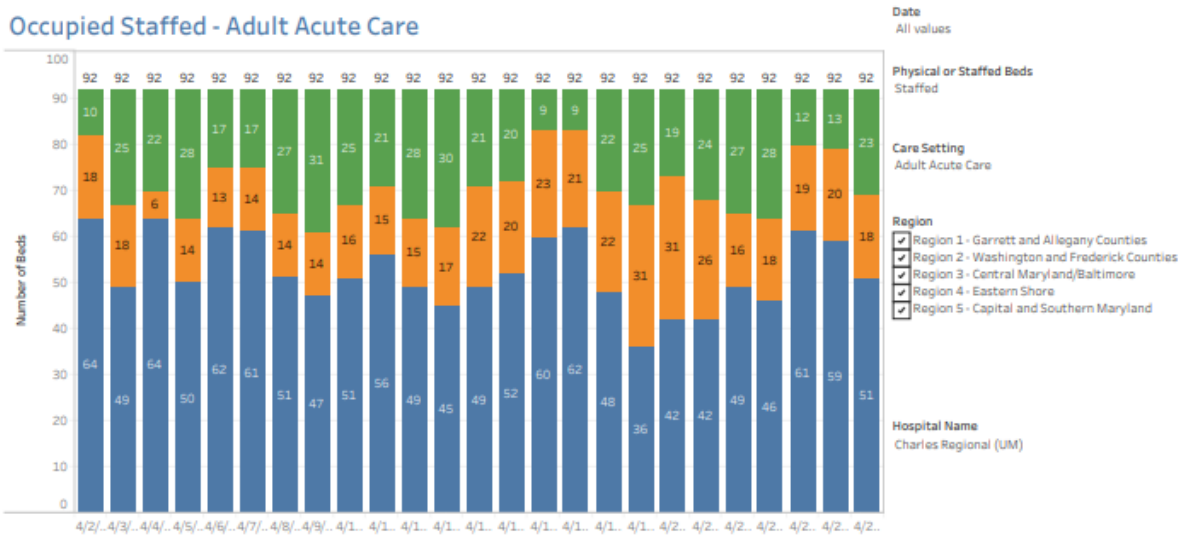
• Maryland Occupied Staff Acute Care

MIEMSS Facility Resources Emergency Database (FRED)

Data as of 4/26/2020

The data in this report is self-reported daily by hospitals to Maryland Institute for Emergency Medical Services Systems (MIEMSS). The data in this report reflect point in time counts. Please note data is presented as reported and is not edited or validated by CRISP.

Occupied Staffed - Adult Acute Care



Occupied Staffed by Hospital - Adult Acute Care



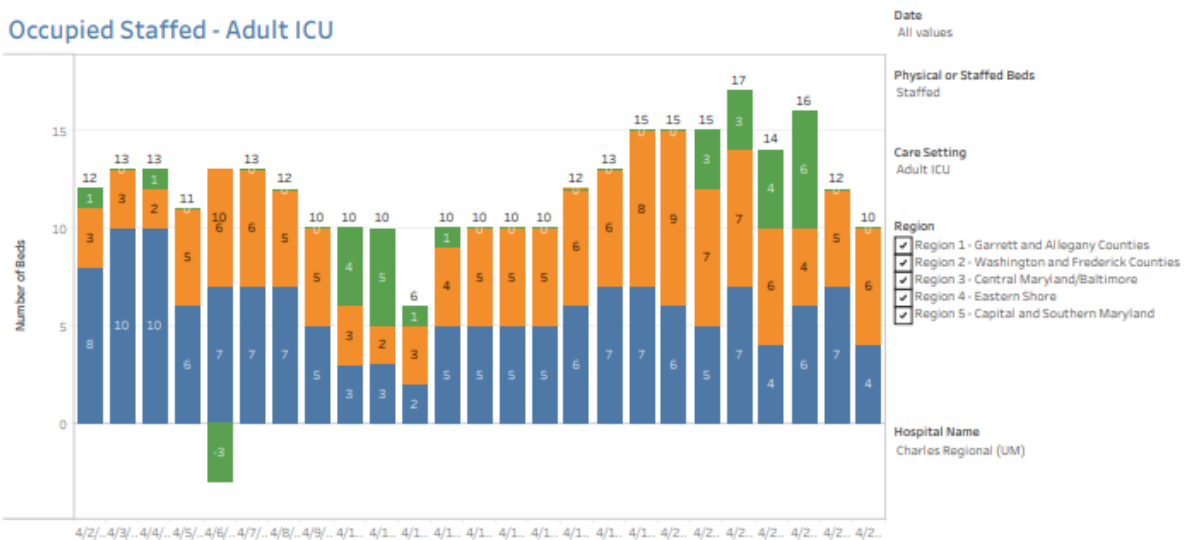
• Maryland Occupied Staff ICU

MIEMSS Facility Resources Emergency Database (FRED)

Data as of 4/26/2020

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Occupied Staffed - Adult ICU



Occupied Staffed by Hospital - Adult ICU



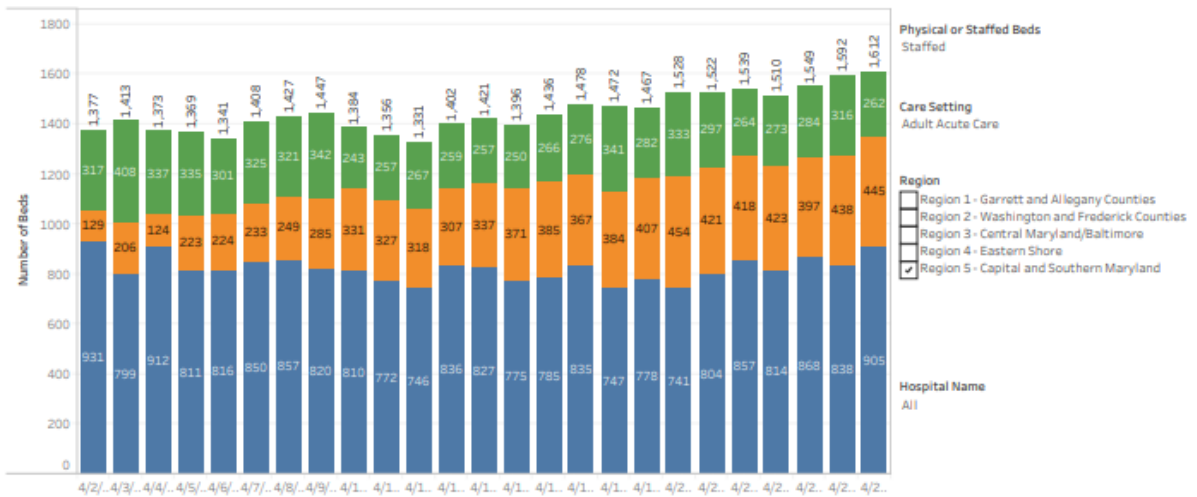
- Regional Occupied Staffed Beds Acute Care

MIEMSS Facility Resources Emergency Database (FRED)

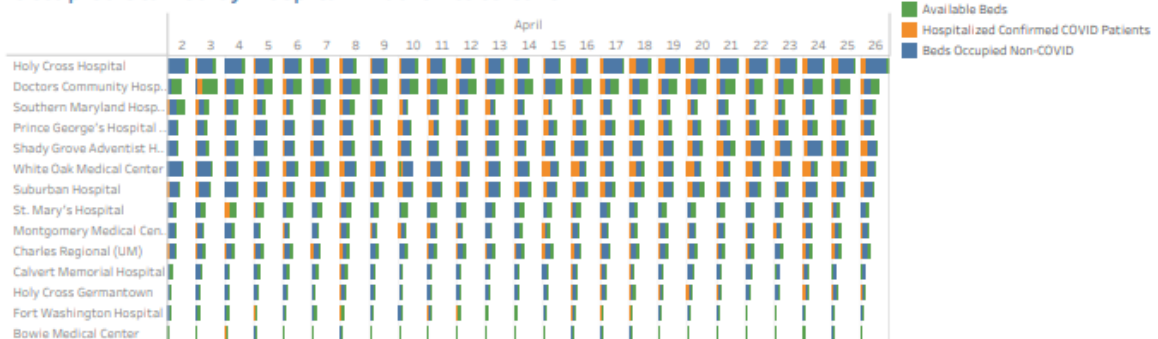
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Occupied Staffed - Adult Acute Care



Occupied Staffed by Hospital - Adult Acute Care



Source: CRISP, 2020. CRISP MIEMSS FRED SmartSheet Download.



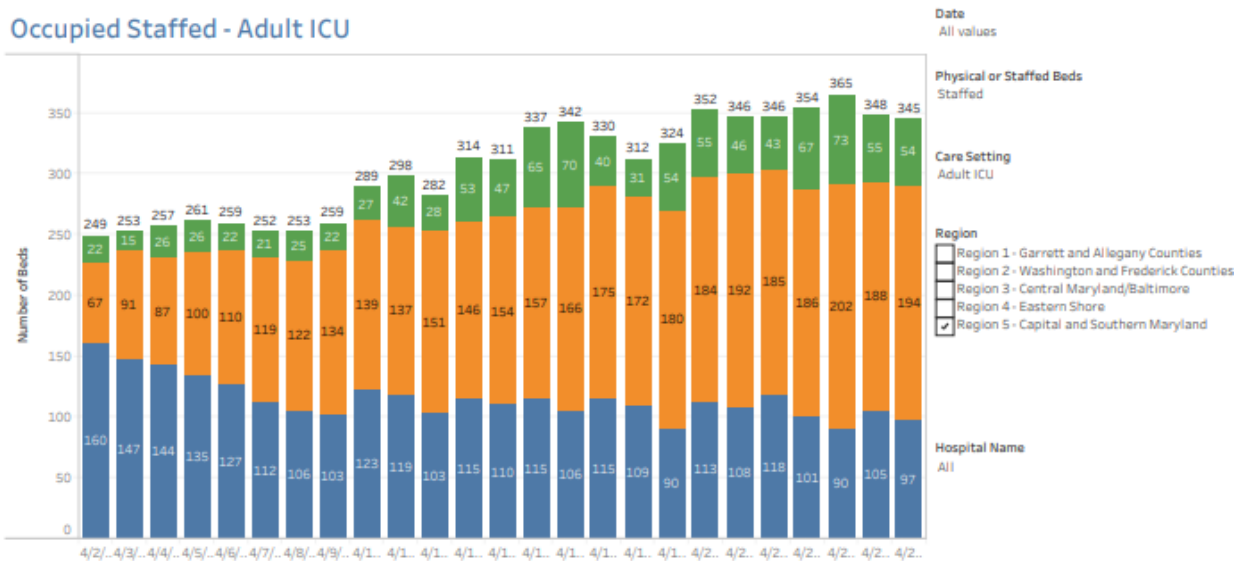
• Regional Occupied Staffed Beds ICU

MIEMSS Facility Resources Emergency Database (FRED)

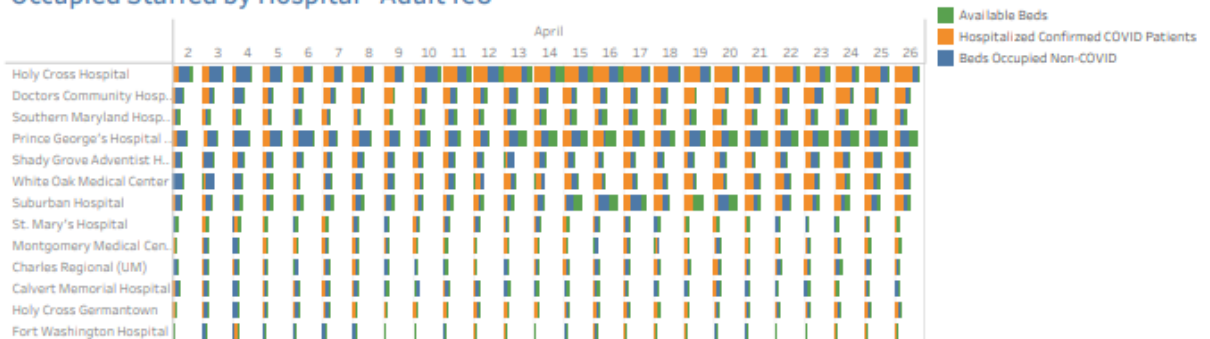
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Occupied Staffed - Adult ICU



Occupied Staffed by Hospital - Adult ICU



Source: CRISP, 2020. CRISP MIEMSS FRED SmartSheet Download.

• Maryland Occupied Staffed Beds Acute Care

MIEMSS Facility Resources Emergency Database (FRED)

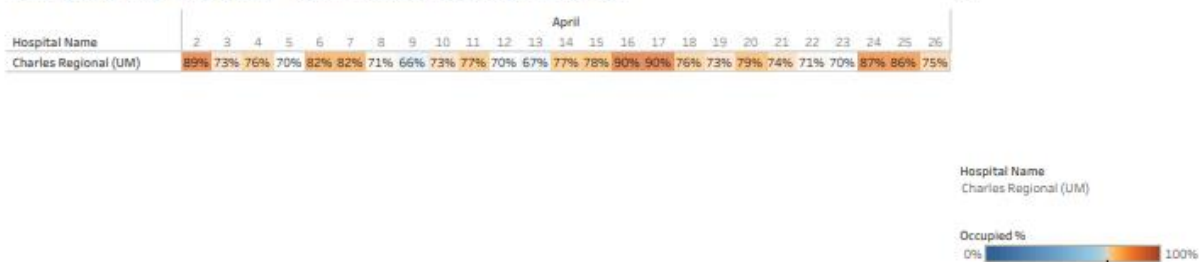
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Occupied Staffed Beds - Adult Acute Care



Occupied Staffed Beds - Adult Acute Care by Hospital



• Maryland Occupied Staffed Beds ICU

MIEMSS Facility Resources Emergency Database (FRED)

Data as of 4/26/2020

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Occupied Staffed Beds - Adult ICU



Occupied Staffed Beds - Adult ICU by Hospital



• Statewide Capacity Overview

MIEMSS Facility Resources Emergency Database (FRED)

Data as of 4/26/2020

The data in this report is self-reported daily by hospitals to Maryland Institute for Emergency Medical Services Systems (MIEMSS). The data in this report reflect point in time counts. Please note data is presented as reported and is not edited or validated by CRISP.

Statewide Capacity Overview

Available Acute Care and ICU Staffed
Beds (Adult):

1,605

(1605/7343) = 22%

Ventilators Available:

1,451

(1451/2122) = 68%

Patients in the Emergency Department:

628

(628/2181) = 29%

Change from day before:

-148 beds

Change from day before:

-24 vents

Change from day before:

+43 patients

Hospitalized Confirmed COVID-19 Patients

Staffed Acute Care Beds Occupied by
COVID-19 Patients:

978

(978/5922) = 17%

Staffed ICU Beds Occupied
by COVID-19 Patients:

534

(534/1421) = 38%

Change from day before:

+45 patients

Change from day before:

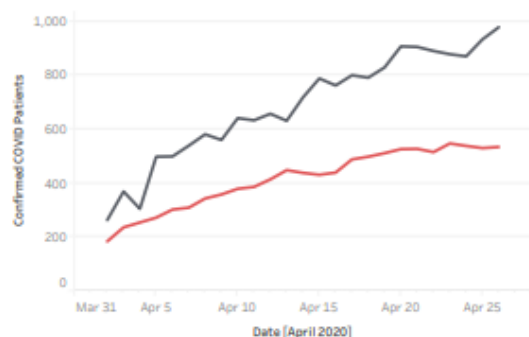
+4 patients

Bed Summary

	Physical Beds	Staffed Beds	Occupied Beds	% Occupied Physical Bed	% Occupied Staffed Bed
Adult Acute Care	7,480	5,922	4,591	61%	78%
Adult ICU	1,750	1,421	1,147	66%	81%
Pediatric Acute Care	317	233	105	33%	45%
Pediatric ICU	45	45	29	64%	64%

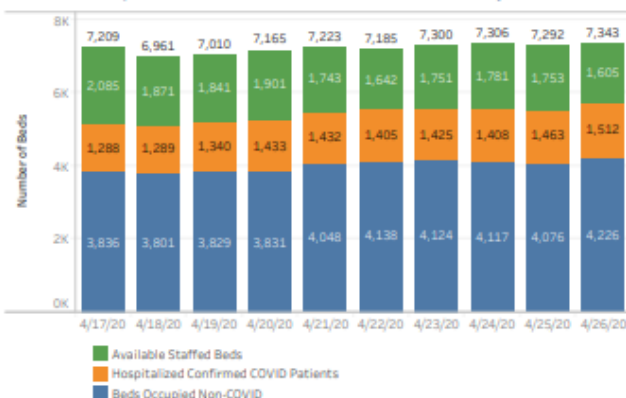
Hospitalized COVID-19 Patients

Number of COVID-19 Positive Patients in Acute Care and ICU



■ Acute Care
■ ICU

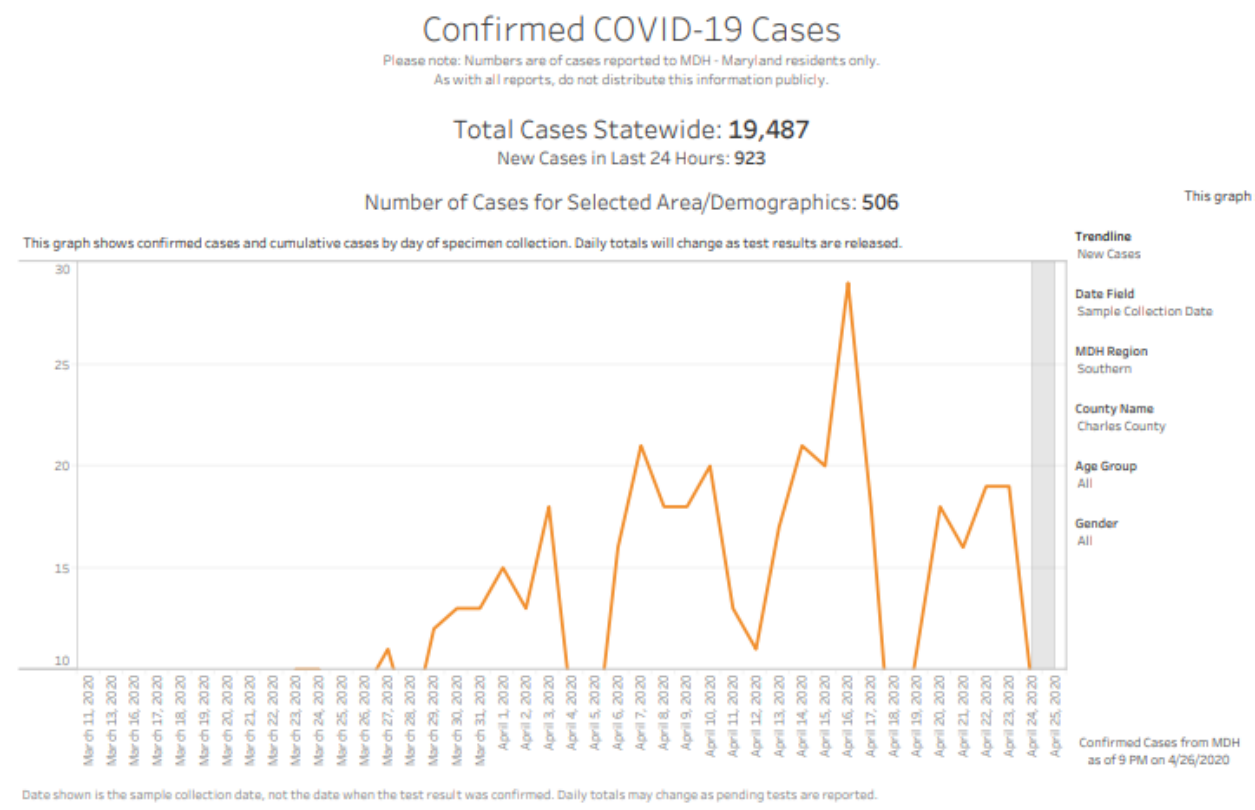
Statewide Occupied Staffed - Adult Acute Care and ICU - Lasts 10 Days



Source: CRISP, 2020. CRISP MIEMSS FRED SmartSheet Download.



- Charles County Epi-Curve



- NCR Case Projections

	Actual Confirmed Cases On:				Projected Cases For:						
	4/23	4/24	4/25	4/26	4/27	4/28	4/29	4/30	5/1	5/2	5/3
Washington DC	3,361	3,528	3,699	3,841	3,938	4,029	4,116	4,197	4,273	4,345	4,413
Charles County, MD	442	459	483	504	524	533	542	550	558	566	573
Frederick County, MD	726	808	830	848	863	876	890	902	914	925	935
Montgomery County, MD	3,060	3,227	3,483	3,645	3,797	3,882	3,962	4,037	4,106	4,172	4,233
Prince George's County, MD	4,336	4,605	5,004	5,170	5,295	5,412	5,524	5,629	5,730	5,824	5,914
Arlington County, VA	686	722	764	790	807	823	839	853	867	880	893
Fairfax County, VA	2,413	2,584	2,797	2,941	3,035	3,122	3,203	3,278	3,348	3,413	3,474
Loudoun County, VA	498	529	564	596	626	635	643	652	659	667	674
Prince William County, VA	1,192	1,291	1,382	1,468	1,542	1,615	1,688	1,758	1,827	1,894	1,959
Alexandria, VA	512	547	575	591	612	632	652	671	688	705	721
NCR	17,226	18,300	19,581	20,394	21,037	21,561	22,057	22,527	22,971	23,391	23,789

- **NCR Medical Demand Projections**

Medical Demand Projections:

	Actual Confirmed Cases On:				Projected Cases (Hospitalized) [ICU] {Ventilator} For:											
	4/23	4/24	4/25	4/26	4/28				4/30				5/2			
Washington DC	3,361	3,528	3,699	3,841	4,029	(806)	{193}	{97}	4,197	(839)	{201}	{101}	4,345	(869)	{209}	{104}
Charles County, MD	442	459	483	504	533	(107)	{26}	{13}	550	(110)	{26}	{13}	566	(113)	{27}	{14}
Frederick County, MD	726	808	830	848	876	(175)	{42}	{21}	902	(180)	{43}	{22}	925	(185)	{44}	{22}
Montgomery County, MD	3,060	3,227	3,483	3,645	3,882	(776)	{186}	{93}	4,037	(807)	{194}	{97}	4,172	(834)	{200}	{100}
Prince George's County, MD	4,336	4,605	5,004	5,170	5,412	(1,082)	{260}	{130}	5,629	(1,126)	{270}	{135}	5,824	(1,165)	{280}	{140}
Arlington County, VA	686	722	764	790	823	(165)	{40}	{20}	853	(171)	{41}	{20}	880	(176)	{42}	{21}
Fairfax County, VA	2,413	2,584	2,797	2,941	3,122	(624)	{150}	{75}	3,278	(656)	{157}	{79}	3,413	(683)	{164}	{82}
Loudoun County, VA	498	529	564	596	635	(127)	{30}	{15}	652	(130)	{31}	{16}	667	(133)	{32}	{16}
Prince William County, VA	1,192	1,291	1,382	1,468	1,615	(323)	{78}	{39}	1,758	(352)	{84}	{42}	1,894	(379)	{91}	{45}
Alexandria, VA	512	547	575	591	632	(126)	{30}	{15}	671	(134)	{32}	{16}	705	(141)	{34}	{17}
NCR	17,226	18,300	19,581	20,394	21,561	(4,312)	{1,035}	{517}	22,527	(4,505)	{1,081}	{541}	23,391	(4,678)	{1,123}	{561}

MISCELLANEOUS

Respectfully submitted by Charles County PHEP

HOSPITAL BRIEF 4-27-2020

- The trigger point for starting up the tent operations outside of the hospital has not yet been activated. Activation will be determined by both staffing levels and patient census presenting to the ED.
- Hospital Bed Capacity = 166. Census = 84
- Hospital ICU Census = 7
- Hospital ICU is now a dedicated COVID-19 Unit, and 3 East is for ICU overflow.
- Isolation Room Capacity = 12
- Isolation Rooms Occupied = 7
- Confirmed positive cases of COVID-19 patient admissions = 25
 - Of the total 25 COVID-19 positive patients, seven (7) of the patients are located in the ICU. Eighteen (18) are located in the 3 South dedicated COVID-19 unit
- PUI admissions = 5
- Ventilated COVID-19 positive patients = 8
- Ventilators not in use = 12
- COVID-19 related deaths = 25
- CRMC has implemented a policy that requires ALL staff, visitors (which would be very limited), and contractors of any kind to wear a mask while in the hospital at all times.
- The 3 South patient unit at CRMC is dedicated to COVID-19 positive patients only.

Charles County Pantries

****PLEASE NOTE****

All information listed is subject to change, we apologize for any incorrect or outdated information. If a number is listed for a pantry, please call to verify the information is correct.

Salvation Army

Open Mon- Fri
8:30 am - 4:30 pm
7 Post Office Road, Suite D
Waldorf MD, 20602
301-638-9532

Good Shepard Food Pantry

Open 3rd Saturday of each month
9:30 am to 11:30 am
11555 St. Mary's Church Road
Charlotte Hall, MD 20622
301-934-8825

Holy Sanctuary Church

Every 3rd Saturday of the month
9:00 am to 11:00 am
12200 Billingsley Rd
Waldorf MD, 20602
301-374-6789

Loretta & Mary's Food Pantry (Sponsored by Sacred Heart Church – La Plata)

Only on Saturdays and only on Specified Dates
9:00 AM to 11:00 AM
Sacred Heart Church
201 St. Mary's Avenue
La Plata, MD 20646
301-934-2261

Christ Church, La Plata Parish Food Pantry

Fridays
9:00 am - 11:00 am
112 E. Charles Street
LaPlata, MD 20646
301-392-3921

Wayside Food Bank, Inc.

Third Saturday of each month
10:00 - noon
serving Charles County, Cobb Neck Area - Bel Alton to Cobb Island
15848 Rock Point Road
Newburg, MD 20664
(on grounds of Holy Ghost Catholic Church)

St. Vincent de Paul Food Pantry of St. Peter's Church

Open the 3rd Saturday of month 9-11 A.M. and on call as needed
Located in St. Peter's School.
3320 St. Peter's Church Rd.
Waldorf 20601
240-210-5329

Joe's Place

bi-monthly Tuesday and Thursdays, please call for dates
4:30 pm - 6:00 pm
Christ Episcopal Church, Durham Parish, in the Parish Hall
8685 Ironsides Road
Nanjemoy, MD 20662
301-743-7099

Peace Lutheran Church

Hours: 1st & 3rd Saturday and 2nd & 4th Wednesday
9:30 am - 12:30 pm
401 E Smallwood Drive
Waldorf, MD 20602
301-843-1832

Charles County Children's Aid Society, Inc.

Mon – Thurs 9 am – 4:30 pm
Fri 9 am – 1 pm
3000 Huntington Circle Waldorf, MD 20602
301-645-1561

Pisgah Seventh Day Adventist Church

3rd Wednesday of every month
4:00 pm to 6:00 pm
5830 Bumpy Oak Rd, Bryans Road, MD 20616
#301-283-3230

Calvary United Methodist Church

Open 2nd & 4th Tuesdays
9:30 to 12:30
3235 Leonardtown Rd, Waldorf MD 20601
#301-645-5247

Hughesville Baptist Church

Food Distribution each Wednesday from 9:15AM -11:45 AM
8505 Old Leonardtown Road
Hughesville, MD 20637
(301) 274-3672

Lifestyles

Monday - Friday 9:30 to 5:00
101 Catalpa Drive, Suite 103
La Plata, MD 20646
301 609 9900

Star of the Sea Pantry

Open 3rd Saturday of each month
8:00 am - 10:00 am
29 Mattingly Avenue
Indian Head, MD 20640
301-743-9471

Pleasant Grove Missionary Baptist Church Pantry

Wednesdays 11:00 am - 12:00 pm
5560 Pleasant Grove Road
Marbury, MD 20658
301-743-7608

New Hope Community Outreach Services, Inc.

Saturdays
10:00 am - 12:00 pm
4200 Old Washington Road
Waldorf, MD 20602
301-843-3887

La Plata United Methodist Church Pantry

Wednesdays 2:00 to 4:00
3 Port Tobacco Road
La Plata, MD 20646
301-934-2288

St. Catherine/St. Ignatius Hilltop Food Pantry

2nd + 4th Saturday of every month
9:30 am to 11:30 am
7636 Port Tobacco Road
Port Tobacco, MD 20677
Parish Office # 301-934-9630

Pantry @ New Life added 4-27-2020

Weekdays 9AM- 5 PM
9690 Shepherds Creek Pl
La Plata, MD 20646
301-609-8423

Arnold House added 4-27-2020

Mon, Tue, Thru, Fri 10AM-12PM
3444 Rockefeller Ct,
Waldorf, MD 20602
301-932-8555

Because We Care added 4-27-2020

2215 Pinefield Station
Waldorf, MD 20601

Free Gospel Church of Bryans Road added 4-27-2020

3180 Livingston Rd,
Bryans Road, MD 20616

Southern Maryland Tri-County Community

Action added 4-27-2020
37720 Apache Rd
Charlotte Hall, MD 20622

Southern Maryland Food Bank added 4-27-2020

22A Iron Gate Dr.
Waldorf, MD 20602

Victory Christian Church added 4-27-2020

4415 Crain Hwy
White Plains, MD 20695

Wills Park-Lifestyles added 4-27-2020

101 Catalpa Dr.
LaPlata, MD 20646

Law Enforcement Branch Briefing

COVID-19 Charles County IMT

April 24th, 2020

Buildings:

Charles County Sheriff's Office: District 1 Lobby is closed for scheduled remodeling. The District 1 clerks have moved the CCDC Annex building in the same parking area and that lobby is open as normal

Maryland State Police: Restricted to public

Maryland Transportation Authority: Closed to Public

La Plata Police Department: Closed to the public

Natural Resources Police: Building Closed

Operations:

Charles County Sheriff's Office: Operations have gone to emergency schedule in accordance with a CCSO level 3 All-Hazards activation. Patrol operational periods are 12 hours from 0700-1900 and 1900-0700. All other operations sections running with normal services being provided from modified locations. Services provided have not been reduced or augmented as of now.

Maryland State Police: Operations as normal

Maryland Transportation Authority: Operations as normal

La Plata Police Department: Operations as normal; Doing screening in and screening out

Natural Resources Police: Operations as normal

Internal COVID-19:

Charles County Sheriff's Office:

- ~~5 sworn officer quarantined~~
- ~~0 officers isolated~~
- ~~0 correctional officer quarantined~~
- ~~0 correctional officers isolated~~
- ~~5 civilian quarantined~~
- ~~1 civilians isolated~~
- 33 total personnel. Breakdown available at later date.

Maryland State Police: None local

Maryland Transportation Authority: None local

La Plata Police Department: None

Natural Resources Police: None

Crime Stats:

Crime continues to be down in all aspects.

TRU:

Charles County Sheriff's Office: Open and working; triage site for COVID-19 calls for service.

Maryland State Police: Open and working

Maryland Transportation Authority: Open and working

La Plata Police Department: Open and working

Natural Resources Police: Open and working

Call Restrictions:

Charles County Sheriff's Office: None

Maryland State Police: None

Maryland Transportation Authority: None

La Plata Police Department: None

Natural Resources Police: None

Governor's Order Violations since Emergency Orders Issued:

Violation sustained calls for service: 45

Warnings: 42

Charges later: 2

On-scene arrest: 1

Health Department Order Violations (Between 04/16/20 and 04/18/20):

Calls for Service

Founded: 5

Unfounded: 10

Dispositions

Warnings: 5 issued

Items of Note: (Not for redistribution)

- Distribution of relief checks to start; postal inspector is worried about fraud and theft.

- Attacks against 5G towers, based on online conspiracy of a connection between China, the technology, and the spread of COVID-19.

*CHANGES IN RED



Charles County Volunteer Firemen's Association, Inc.

Post Office Box #21, La Plata, Maryland 20646

April 27th, 2020

Re: Volunteer Fire/EMS Brief

Items Being Worked On:

- Reduction of Force Policy – *Information gathering occurring.*

Stations/Apparatus:

- No Station's with contamination issues. *(2 Over the Weekend)*
- No Apparatus with any contamination issues.
- No Service Deliverability Issues with Apparatus O.O.S.

Personnel - 27 Members across 4 Stations (6 Positive / 5 Negative):

- Fire Station 3 – 1 Member in 14 Day Isolation – Tested Positive 4/16/2020
- Fire / EMS Station 11 - 2 Members -2 Due to Family Members being Quarantined
 - o - 3 Members Due to potential exposure from another patient.
- Fire / EMS Station 12 – 17 members due to a Positive Member in the Station (Currently 5 Positive/5 Negative)
- Fire Station 4 – 2 Family Members Quarantined due to a Family Member testing positive.
- **Providers are slowly making improvement health wise.**

Incidents/Call Volume:

- No Major Incidents to Report related to COVID-19
 - Yesterday's EMS Call Volume was average, and Fire Call Volume was below average
- 48 Ems Related Incidents ----- 15 Fire Related Incidents

Other Information:

- Continue to push out information about Social Distancing in the Stations.
- Continue to push out Peer Support Information.
- Podcast scheduled for today to discuss new SOG's and will include (2) 1st Responders to provide first-hand account of the importance of Social Distancing.
- Increase in Motor Vehicle Accidents over the weekend.

Respectfully Submitted,

Mark A. Kaufmann, Jr
County Fire Chief, Charles County Maryland



Charles County Volunteer Firemen's Association, Inc.

Post Office Box #21, La Plata, Maryland 20646

Physical Address: 109 La Grange Avenue, La Plata, Maryland 20646
Administrative Services Office: 301-934-3581

Intelligence Briefing 4-27-2020
COVID Charles County
Week 7

Updated Infection Numbers: As of 1031 hrs.

Total worldwide: 2,992,970 **+164,198 since the 4-26-20 brief.**

Worldwide increase of confirmed cases by 24-hour period over the last 10 days

4-16/17	4-17 to 19	4-19/20	4-20/21	4-21/22	4-22/23	4-23/24	4-24/25	4-25/26	4-26/27
99,539	164,125	74,806	80,717	93,568	54,956	87,299	91,793	88,301	164,198

Total fatalities worldwide: 207,518 **+3,973 since the 4-26-20 brief**

Analysis note: The wild swings in worldwide confirmed case numbers and fatality numbers continue to illustrate the lack of consistent reporting channels. These number should not solely be used to gauge the scope and magnitude of the current situation.

Total confirmed cases in the US: 967,585 **+28,336 since the 4-26-20 brief**

US increase of confirmed cases by 24-hours period over the last 10 days

4-16/17	4-17 to 19	4-19/20	4-20/21	4-21/22	4-22/23	4-23/24	4-24/25	4-25/26	4-26/27
31,493	63,794	24,499	29,134	37,328	16,376	27,844	34,896	33,885	28,336

Analysis note: The US case number increases have remained relatively unchanged for the last 10 days. However, this is likely not an indication of "flattening the curve." As the data is reviewed, keep in mind we are reporting an additional 28 to 33,000 NEW cases each day. We have yet to see any dramatic decreases in diagnoses new cases.

Total fatalities in US: 54,938 **+937 since 4-26-2020**

Maryland Numbers: As of 1000 hrs. via <https://coronavirus.maryland.gov/>

Total confirmed cases in State in of MD: 19,487 **+906 since the 4-26-20 brief**

Total tested in the State of MD: 85,489 **+7,405 over 4-26-20**

Percent of those test that test positive: **22.7% decrease of 1% since 4-26-2020**

Analysis note: Maryland percentage of positive test is now on par with PA, MA, IL, MI, CA and LA.

Total Fatalities in State of MD: 858 **+31 change since the 4-26-20 brief**

Number of probable deaths: 87

Total Ever Hospitalized: 4101 **Increase of 139 from 4-26-2020**

Persons currently hospitalized: **1513 +50 since 4-26-2020**

First Responder Numbers in Charles County: NUMBERS AS OF 4-27-2020 @1230

38 Quarantine: means exposed and they can't come to work. -5 since last report
7 Self Isolation: means sick or tested positive No change since last reported

33 pending law enforcement case. More to follow tomorrow.

Weather:

Tuesday 60-48 sun, Wed 73-57 cloudy, 64-51 rain

Local:

Visited several stores this am. Some stabilization was noted. Paper product could be found if multiple stores were visited. Of note, meat counters were well stocked.

Local fire station was disinfected. No interruption in service.

Updated food pantry list (see attached)

Analysis note: More meat and poultry plants are closing. The cascading effects will continue to be felt for several weeks until adjustments are made to the supply chain or the factories re-open. Supply chain experts are indicating some stabilization is possible in the come days.

Nursing home and assistant living patients and staff make-up over 38% of the total number of positive cases reported in Charles County.

Maryland Update:

Additional testing centers are being planned for Calvert and Washington counties

Gov. announces steps to recovery

Region:

Over 20,394 cases in the NCR as of 0500 4-27-2020,

36,914 cases in Maryland, DC, and Virginia as of 1100 on 4-27-2020.

A total of 122 inmates at the DC have tested positive for COVID. Currently, 54 are positive.

DC announces a 17-year old has passed from COVID

Sheetz providing free coffee to 1st responders thru June 1st.

DCFD reports 86 members have tested positive thus far

National:

Fed says social distancing through the summer is possible

CDC listed 6 more possible pre-indication symptoms of COVID

DHS releases DHS - National Biosurveillance Integration Center titled Biosurveillance Event Report (see attached)

DHS bulletin on violent threat increase due to COVID (see attached)

As of April 22, there have been at least 2,700 reported COVID-19 positive cases tied to meatpacking facilities at 60 plants in 23 states. CISA Update, April 25

13 of the 25 ethanol plants in NB have paused production due to decreased fuel demand. Ethanol is also used to produce sanitizer and disinfectant

Local critical infrastructure:

No outages or disruptions are reported or are appear to be likely as of today.

Predications/ Analysis:

- The length and scope of this situation have exposed large cracks in food supply chains, medical supply chains, fossil fuel industries, and other major portions of everyday life. Local leaders should begin a gap analysis and start the after-action process so they can create and modernize resiliency plans, local stockpiles, and coming up with other forward leaning solutions so when the next disaster occurs they are more self-sufficient and better prepared.
- While we have concentrated our efforts on peer support and helping our responders, a proactive approach to including families of first responders is quickly emerging. The command structure should consider a Family Support liaison or expand the Peer support branch.
- The increased discussions about opening the economy, added with the on-going conversation about health care inequity and racial disproportionality of infections is causing increased polarization, anger, and hate. Social media is rampant with spirited discussions. It is only a matter of time before we begin to see emotions spill over into the public. The small protest we have witnessed thus far could pale in comparison to what is to come. LE should be reviewing plans, manpower, and boosting intelligence gathering to better prepare for potential situations.
- Protests over the continuing of stay at home orders, and business closures are becoming more prevalent and boisterous. Law enforcement should begin to make plans on how to track these groups and respond to events.
- First responder staffing and exposure issues will likely continue to increase. Priority messaging about PPE, manpower reduction strategies, and outside the box thinking should be continued and solutions expedited.
- FOIA and PIA requests for detailed records on infections in assisted living and nursing homes will increase as investigative reporting on this issue increases.
- Grocery stores could become a hotbed of fear and anxiety due to limiting numbers of patrons, assigning shopping days, mask requirements, and now limited meat supplies.
- As critical case in Charles County remain low (outside of nursing homes and assisted living homes), needs in other local jurisdictions are growing. Resources should be prioritized and plans should be made to share/deploy critical resources, personnel, and/or facility space to meet the needs regionally.
- The longer this crisis continues the more likely we are to experience critical events that may not be related to the COVID crisis (incidents within the incident). Those in leadership positions need to be prepared to step into dual leadership/managerial roles

at a moment's notice. This requires taking care of yourself and staying up on the latest tactics, strategies and knowledge.

- Planning for crisis recovery starts as soon as the crisis begins. Monday marks the 8th weeks of this crisis, 6th week of schools being closed. Partners and stakeholders should begin planning for what the return to the "new normal" looks like in their organization. Sharing of these plans will help each organization build more comprehensive processes.
- Over the weekend the US will likely eclipse 500,000 cases and 15,000 deaths. Md numbers will likely pass 5000 and 150 fatalities by Friday. These numbers will cause increased pressure to ratchet up rhetoric re: "stay at home orders" and could result in further sanctions and restrictions.
- As the confirmed case numbers continue to rapidly ascend the likelihood of jurisdictions issuing "travel bans" increases. Law enforcement should begin researching the constitutionality of these potential edicts and have plans in place for implantation and begin to develop a public communication strategy. Standardizing local "travel authorization documentation" should be explored by the lead jurisdiction having authority.
- Due to diverted attention, the international and domestic terrorism threat is rapidly increasing. Responders should be reminded to remain vigilant and of the DHS guidelines for spotting suspicion activities and terrorism indicators.
- As we enter into the reported peak of this situation communication, along with sharing of individual branch capability and capacity is more important now than ever. "We don't know what we are going to need to know until we need to know it."
- First responder organizations should begin surveying members for pre-existing conditions and other complicating medical conditions. Responders found to have pre-existing conditions should be placed in limited citizen contact roles.
- A review of the 179 countries that report COVID-19 cases, only two (South Korea and China) have somewhat "flattened the curve" of NEW infections. Both showed flattening roughly 30 to 45 days after the initial spikes. The initial spike in the US began around 3-18-2020.
- Reduced stability in the supply chain along with increased fear and anxiety can be expected with today's "stay at home order."
- After 3 weeks of social distancing and schools being closed non-english speaking communities within Charles County are likely feeling further isolated due to a lack of language specific communications. Direct and increased messaging to Spanish speakers is likely necessary.
- As mass transit continues to shrink in availability, plans should be made to ensure those who rely on it for essential supplies and trips have delivery resources.
- LE and EMS screening protocols should include questions about recent travel to NY, NJ, CT, and FL.
- Immediate attention is needed to direct companies and organization on the proper processes and appropriate contact to use (Donation Manager at the EOC) to donate PPE and cleaning materials to essential personnel

- The next 7 days will likely see a stabilization of a majority of the grocery supply chain. However, the potential for disruption moving forward continues to remain high.
- FOIA and PIA request from media and citizens groups will likely begin to increase the longer this event lasts. “New normal” processes need to be established as soon as possible.
- Lack of child care options will likely add to family stress. Additional resources, activity and options are needed.
- JIC staff should substantially amplify community resource communications
- As we enter the 2nd week of social distancing stress, anxiety, and fear will likely increase. Continuous reminders of patience and focusing on kindness will become increasingly important.
- Many stores restock overnight. Seniors and the vulnerable populations should be strongly encouraged to shop during the early morning hours when supplies are likely to be at their highest.
- As testing increased the confirmed cases in MD will increase. This will likely cause additional life restrictions.
- Supply chain issues will continue and likely increase as further life interruptions and travel restrictions are ordered. The possibility of violence increases as stress increases, especially at grocery stores.
- Commanders of responders and essential staff should have robust plans for potential quarantines and updated continuity of operations including plans for diminished manpower. Further, responder organizations should begin reviewing existing integration plans with the National Guard.
- Obtaining medical supplies and PPE will continue to be an issue for the foreseeable future. All services should use the command ordering process so orders can be tracked.
- The community of Charles County is showing increased signs of pulling together and assisting one another. The JIC should continue to encourage civility and increase positive press of good news stories occurring throughout our community.

“The most effective leaders in crises ensure that someone else is managing the present well, while focusing their attention on leading beyond the crisis toward a more promising future”

Respectfully submitted by Jason Stoddard

Charles County Public Schools Briefing 4-27-2020
COVID Charles County

48-hour Priorities:

- Maintaining instructional continuity
- Expanding and maintaining food service
- Expanding and maintaining WiFi service

Meals:

No meal distribution Saturday and Sunday.

Last week CCPS total "unofficial" number of meals for the week was 27,300, and meals served since March 16 is 156,856.

Closure:

Charles County Public Schools (CCPS) now remains closed through May 15. All schools, buildings and centers will remain closed to the public.

Instruction:

CCPS is in stage three, and final stage, of its distance learning and continuity of learning.

Community Wifi:

All four sites are up and running and seeing use. CCPS in process of 3 other additional WiFi sites.

Misc:

None

Respectfully submitted by Jason Stoddard and Michael Meiser

CC DES Peer Support Services Weekly Report

April 27, 2020

Face-to-Face visits: 27 employees from EMS, 6 employees from Communications

Phone Contacts: 69 employees

Social Media: Courtney and Debi continue to monitor social media habits and posts for marked changes. Both are making posts on CCEMS Facebook to engage employees and provide positive motivation and tips in getting through this pandemic.

CISM: Sagepoint Senior Living reached out for help with their nursing staff in the midst of their COVID-19 outbreak, the death of an employee, and all the negative publicity they have been receiving from the media. Three team members were able to offer them CISM on 04/22/20.

General Impression: Employees remain as stressed and mentally fatigued as they have the past 2 weeks. Many are accepting this as the new normal for them. Fear is still heightened about contracting this virus and taking it home to their loved ones. Now that we employees who have tested positive for COVID-19, there is a new sense of caution. Some are starting to reconcile that they are doing all they can to protect themselves while others are still worried, they are not.