Charles County COVID-19

Incident Action Plan

From		To
6/16/20	-	6/23/20
8:00		8:00

OPERATIONAL PERIOD

INCIDENT OBJECTIVES (ICS 202)

1. **Incident Name**	2. **Operational Period**	Date From:	6/16/20	Date To	6/23/20
Charles County COVID-19		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. Minimize the effects resulting from this incident on all personnel.

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. Ensure all practical steps to "Slow the Spread" of transmission of COVID-19.

H. Prepare for the New Normal.

I. Conduct an After Action Analysis including all divisions and functions of the COVID-19 response.

4. Operational Period Command Emphasis

On EMS calls- one person in (minimum of gloves, and N95) investigate, if a PUI, STOP and gown up including eye protection. SO 2020-01, Section B-3.

General Situational Awareness

"Washing your hands and not touching our face are 2 keys to stopping the spread."

5. Site Safety Plan Required? ☐ Yes ☑ No

Approved Site Safety Plan(s) Located at:

6. Attachments (check if attached)

☑ ICS 203	☐ ICS 207	☑	**ICS 214**
☐ ICS 204	☑ ICS 208	☐	_____
☐ ICS 205	☐ Map/Chart	☐	_____
☑ ICS 205A	☐ Weather Forcast/Tides/Currents	☐	_____
☐ ICS 206		☐	_____

7. Prepared by: Name: __Joe Hoffmaster_____ **Position/Title:** _PSC_____ **Signature:** _____

8. Approved by Incident Commander: Name: ___Michelle Lilly_____ **Signature:** _____

ICS 202	IAP Page __2____	Date/Time: _____ _____June 19, 2020 @19:00_____

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name		2. Operational Period			
Charles County COVID-19		Date From: 6/16/20		Date to:	6/23/20
		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 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	
			DES EMS	Steve Finch	
			Vol EMS	Andrew Spalding Mitchell Lewis	
			Vol Fire	Scott Herbert	
			Logistics	▓▓▓▓▓▓	
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	▓▓▓▓▓▓				
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: _____ _____June 19, 2020 @19:00_____

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name		2. Operational Period			
Charles County COVID-19		Date From:	6/16/20	Date to:	6/23/20
		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 Office	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		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	
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 __4_____	Date/Time: _____ _____June 19, 2020 @19:00_____

COMMUNICATIONS LIST (ICS 205A)

1. Incident Name	2. Operational Period:	Date From:	6/16/20	Date to:	6/23/2020
Charles County COVID-19		Time From:	8:00	Time to:	8:00

3. Basic Local Communications Information:

Name - Last	Name-First	Representing	Email	Phone
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- Logisitics	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 HoffmasJ@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 ____5___	Date/Time: _____ _____June 19, 2020 @19:00_____

COMMUNICATIONS LIST (ICS 205A)

1. Incident Name		2. Operational Period:	Date From:	6/16/20	Date to:	6/23/2020
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	jstoddard@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@hvfdems.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	
Teleconfernce #			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	2. Operational Period	Date From:	6/16/20	Date To:	6/23/20
Charles County COVID-19		Time From:	8:00	Time To:	8:00

3. Safety Message/Expanded Safety Message, Safety Plan, Site Safety Plan:

"Washing your hands and not touching our face are 2 keys to stopping the spread."

1. Total identified PUI's transported as of 6/5: 1012 Total # of patients testing positive : 153

2. PPE stockpiles remain stable with an estimated supply range of 10+ days based on current call volumes.

3.Special Order 2020-01 Version 4.1 has been updated to include new travel guidance from MIEMSS as well as out of County decon best practices.

4. PPE is for EVREYONE. Share, we have plenty.

5. Speical Order 2020-03 Version 2.1 was updated on 05-06-20-2020. New guidelines added on employee return to work procedures.

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. Instructional video for self decon of apparatus is located at the link below.

https://youtu.be/QYMLHwkQNvY

Site Safety Plan(s) Located At:	☐ Yes ☑ No

5. Prepared by: Name: ____John Filer_____ Title: __Safety Officer_ Signature:_____

ICS 208	**IAP Page ___7___**	**Date/Time:** _____June 19, 2020 @19:00_____

ACTIVITY LOG (ICS 214)

1. Incident Name Charles County COVID-19	2. Operational Period	Date From 6/16/2020 Date To: 6/23/2020 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)

1. Incident Name		2. Operational Period	Date From	6/16/2020	Date To:	6/23/2020
Charles County	COVID-19		Time From:	8:00	Time To:	8:00

7. Activity Log (continuation)

Date/Time	Notable Activities

8. Prepared by: Name: _____Position/Title: _____Signature: _____

ICS 214, Page 2   Date/Time: _____

Safety Officer's Report
Charles County EOC

06-19-20

John Filer
Chief of EMS and SOD
Charles County Department of
Emergency Services

Today's Safety Message: "Washing your hands and not touching your face are 2 keys to stopping the spread."
Total number of PUI's transported to date: 1012
Total number of patients transported by EMS testing + for COVID: 153
Total number of first responders on self-isolation: 0
Total number of first responders on quarantine: 1
Total number of first responders + for COVID-19: 10
Total number of first responders out for COVID related mental health: 0
Total number of fire stations sanitized: 6
Daily Estimated PPE Burn Rate: 24 sets/day

10425 Audie Lane
La Plata, MD 20646

301-399-1143

DESsafety@charlescountymd.gov

www.charlescountymd.gov

OK	OK	OK	OK	Current ▼	Current ▼
32	9	343	6	19%	84%
32/54	9/10	343/592	6/7	3/16	16/19
Charles County DES - All Incidents	Charles County - Coronavirus PUI nCoV (CAD)	(DRAFT) Charles County EMS - HTSD	Charles County EMS - Low ALS Resource	Charles County EMS - Hospital Drop Time (30 Min)	Charles County EMS - EMTALA
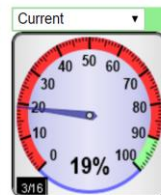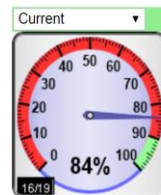
ePCR ▾ ▼

Count of Incident Number

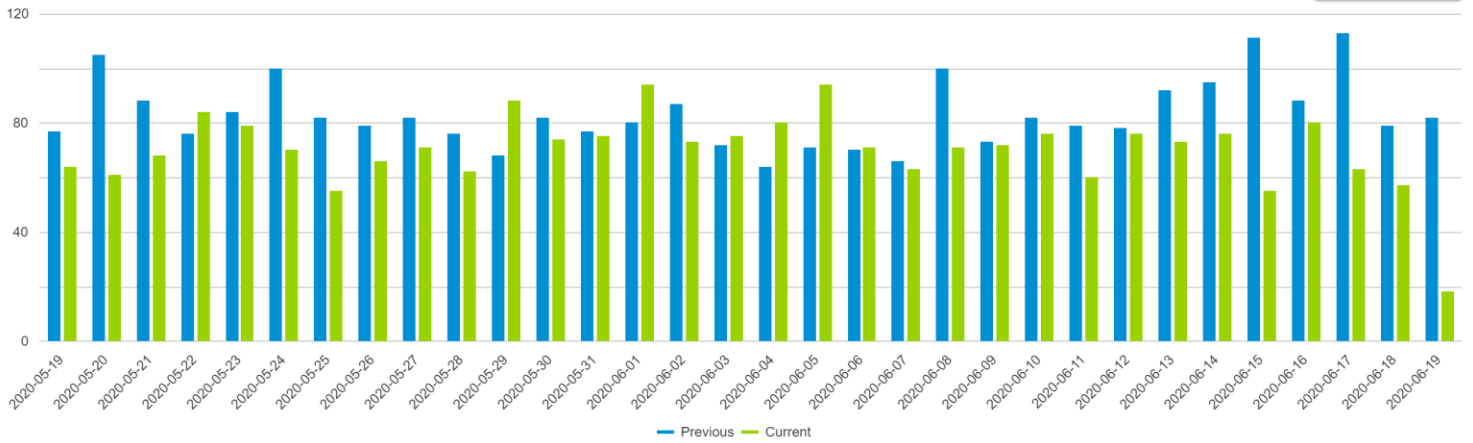PUI Incidents 03-13-20 thru 06-19-20 @ 1202

Patient Count

Day

Total
Linear (Total)
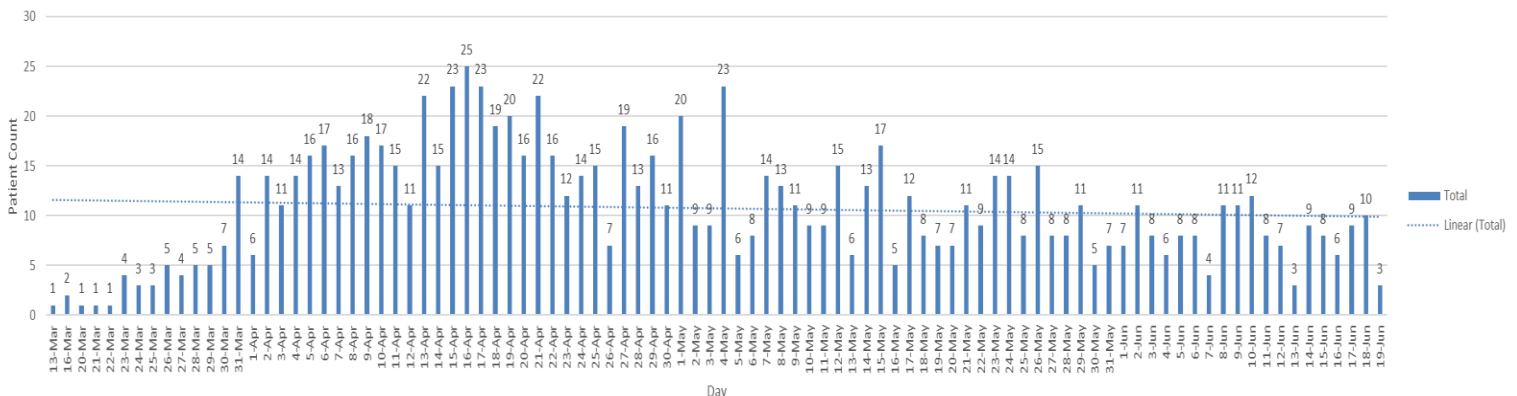
Sent to Queue ▾

YTD COVID+ Patients Transported by EMS

Legend:
- Total
- Linear (Total)
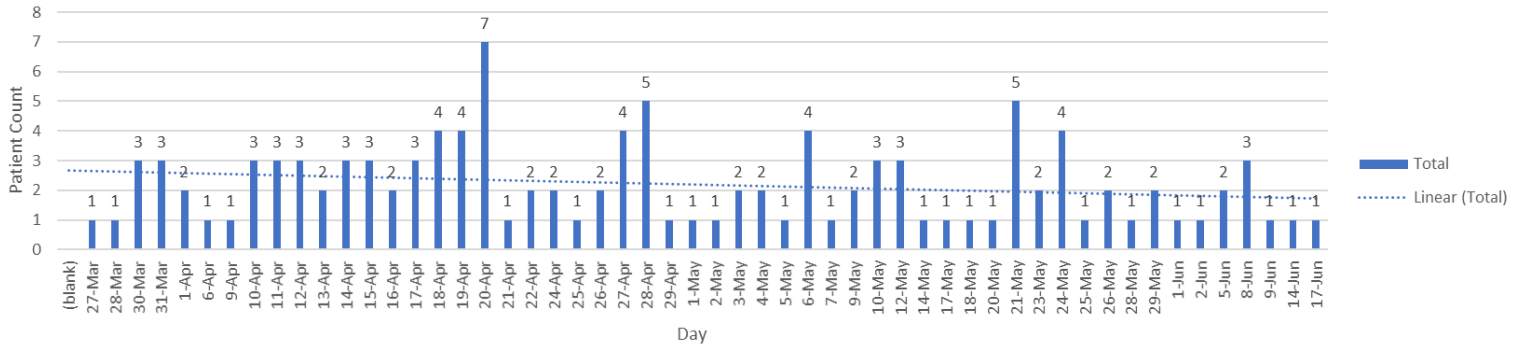
Date of EMS Transport ▾

Count of Incident Reported

Compare To: One Year ▾

Legend:
- Previous
- Current

Soap vs Hand Sanitizer?

64%

of Americans correctly believe their hands are less germy after washing with **SOAP AND WATER** vs. using hand sanitizer.

A fact that's supported by the Centers for Disease Control and Prevention

COVID-19 Guidance for Maryland Strong: Roadmap to Recovery

Maryland Department of Health

Charles County Health Department

18 June, 2020

Housekeeping

❖ Presenter- Howard Haft, MD

   Maryland Department of Health

   Charles County Health Department

❖ Questions in chat box- answered at the end, please be succinct

❖ Resources links in the appendix

❖ Presentation will be emailed to all registered participants, recording will be posted

Maryland
DEPARTMENT OF HEALTH
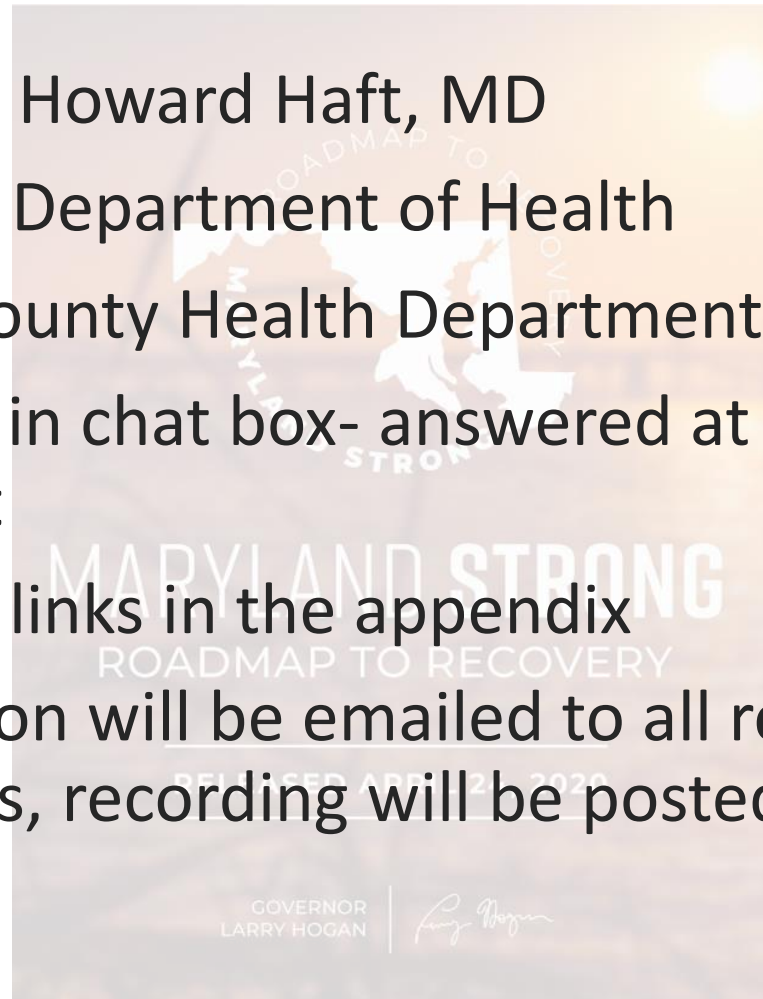
Business and COVID-19- Agenda

❖Covid data in the State and Charles County

❖Operating a business safely- Best Practices

❖ Maryland Strong: Roadmap to Recovery
  ➢Data on Covid-19
  ➢Staying Safe
  ➢Harm Reduction- Vulnerable populations

❖Phase 2 Recovery
  ➢Restaurants
  ➢Fitness Centers
  ➢Sports Venues

❖Closing comments

❖Questions

❖ Resources- links

Maryland
DEPARTMENT OF HEALTH

Morbidity and Mortality Update

	New Cases (6/7)	Cumulative Cases	Cumulative Hospitalized	Cumulative Deaths
United States		2,132,321 (6/17)		116,862 (6/7)
Maryland	260	**63,229**	15.0%	2866

	20-29	30-39	40-49	50-59	60-69	70-79	80+
% of cases	14.07	18.66	17.98	16.03	11.61	7.4	6.97
Case rate (per 100,000)	1019.19	1333.34	1354.28	1080.56	1000.12	1133.57	1869.21
% of cases hospitalized	5.92	8.67	12.08	20.06	29	39.58	31.21
Rate hospitalized (per 100,000)	60.29	115.59	163.55	216.8	290.07	448.66	583.3

4

DEPARTMENT OF HEALTH

COVID-19 Daily Report - Maryland Department of Health

Data reported as of 6/17/2020

62,969
confirmed cases

15,594
tests reported 6/16

526,882
cumulative tests

2,866
confirmed deaths

+560
cases reported on 6/16*
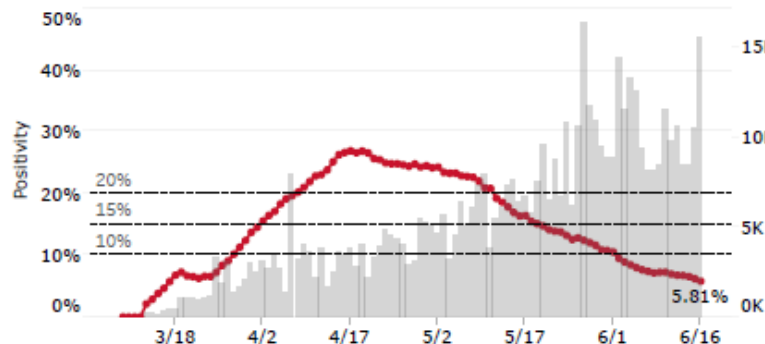
4.46%
daily positivity reported 6/16
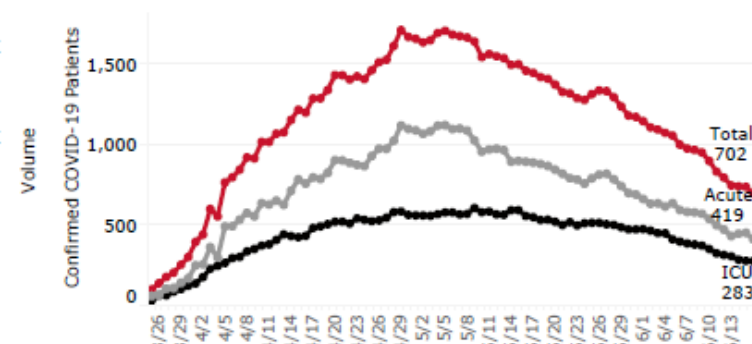
5.81%
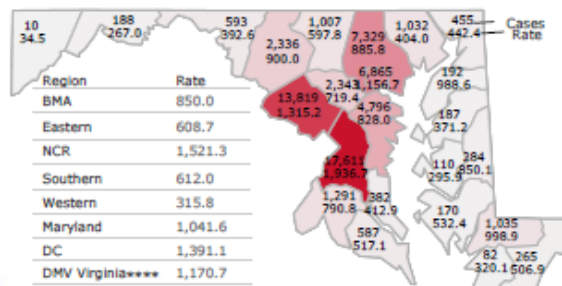7-day avg. positivity** reported 6/16

+15
deaths reported on 6/16

7-Day Avg. Percent Positive Testing** and Total Testing Volume

Positivity axis: 50%, 40%, 30%, 20%, 15%, 10%, 0%
Volume axis: 15K, 10K, 5K, 0K
X-axis: 3/18, 4/2, 4/17, 5/2, 5/17, 6/1, 6/16
5.81%

Statewide Acute/ICU Beds Occupied by COVID Patients

Confirmed COVID-19 Patients axis: 1,500, 1,000, 500, 0
X-axis: 3/26, 3/29, 4/2, 4/5, 4/8, 4/11, 4/14, 4/17, 4/20, 4/23, 4/26, 4/29, 5/2, 5/5, 5/8, 5/11, 5/14, 5/17, 5/20, 5/23, 5/26, 5/29, 6/1, 6/4, 6/7, 6/10, 6/13

Total 702
Acute 419
ICU 283

Cases and Rates by County of Residence

Region	Rate
BMA	850.0
Eastern	608.7
NCR	1,521.3
Southern	612.0
Western	315.8
Maryland	1,041.6
DC	1,391.1
DMV Virginia****	1,170.7

Map labels (Cases / Rate):
10 / 34.5
188 / 267.0
593 / 392.6
1,007 / 597.8
1,032 / 404.0
455 / 442.4 — Cases / Rate
2,336 / 900.0
7,329 / 885.8
6,865 / 2,343,156.7
192 / 988.6
13,819 / 1,315.2
719.4
4,796 / 828.0
187 / 371.2
17,611 / 1,936.7
110 / 295.9
284 / 850.1
1,291 / 790.8
1,382 / 412.9
170 / 532.4
1,035 / 998.9
587 / 517.1
82 / 320.1
265 / 506.9

Daily Cases
by Specimen Collection Date

Y-axis: 1,400, 1,200, 1,000, 800, 600, 400, 200
X-axis: Mar 1, Apr 1, May 1, Jun 1
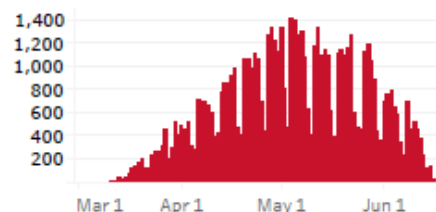
Daily Deaths
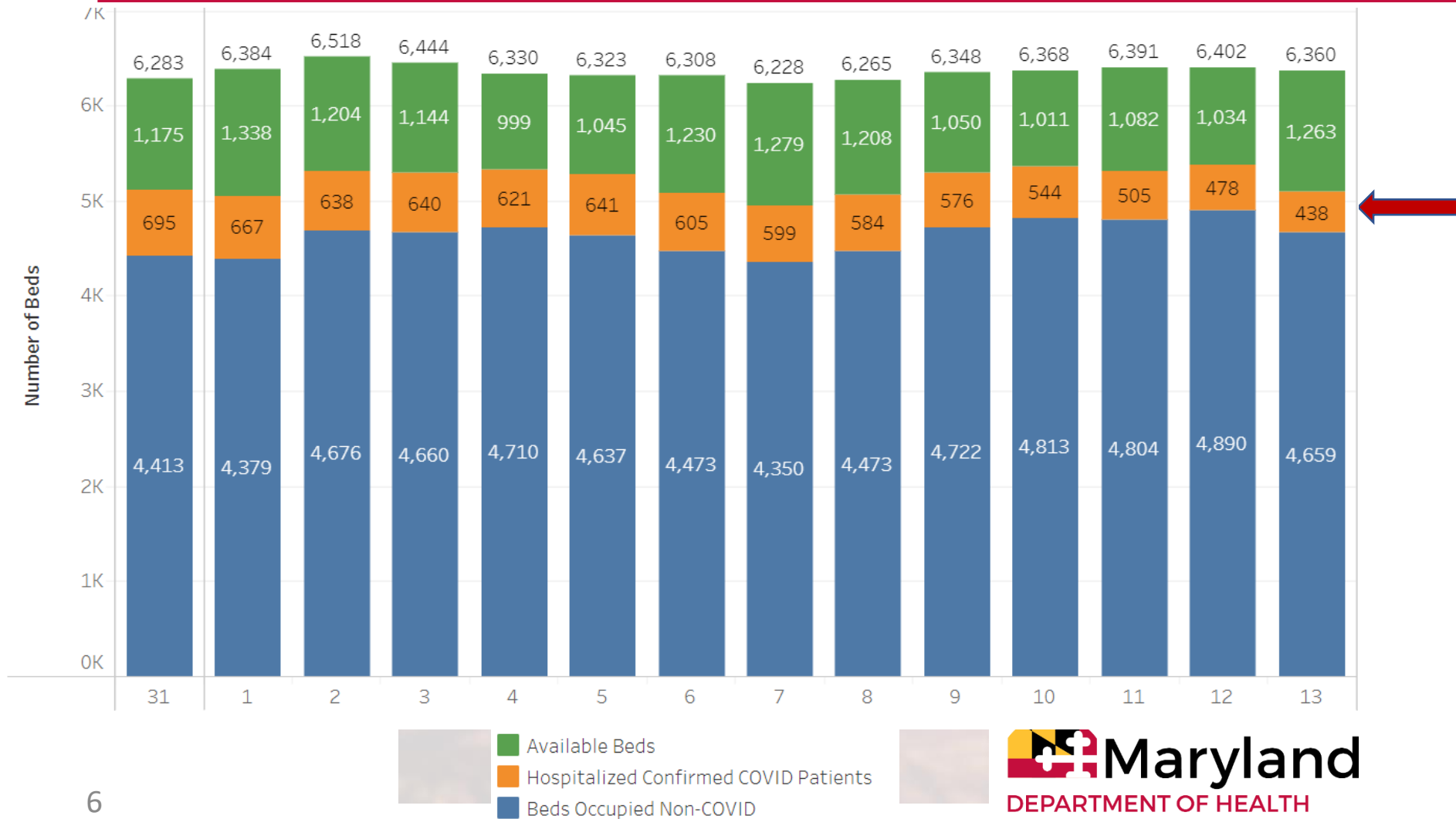PROBABLE **CONFIRMED**

X-axis: Mar, Apr, May, Jun
Y-axis: 60, 40, 20, 0
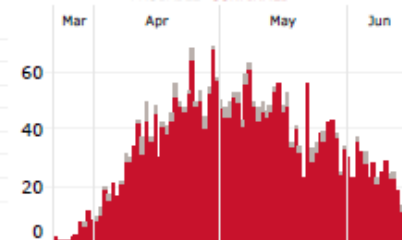
All case-related counts on this dashboard are of individual people infected with COVID-19.
Report date: the day a case was reported to the Maryland Department of Health.
Specimen date: the day the initial lab specimen was collected.
BMA: Baltimore Metro Area; NCR: National Capital Region. DMV: DC, Maryland, and Virginia Area
Rates calculated using total confirmed cases and 2019 population estimates. Rates do not exclude recovered cases. Rates are calculated as cases per 100,000 population. 2019 Maryland Population estimates from the Maryland Department of Planning, March 2020.
*Daily case increase uses report date.
**Positivity calculated using a 7-day rolling average
***DMV Virginia includes Alexandria, Arlington, Fairfax, Fairfax City, Falls Church, Loudoun, Manassas, Manassas City, and Prince William.
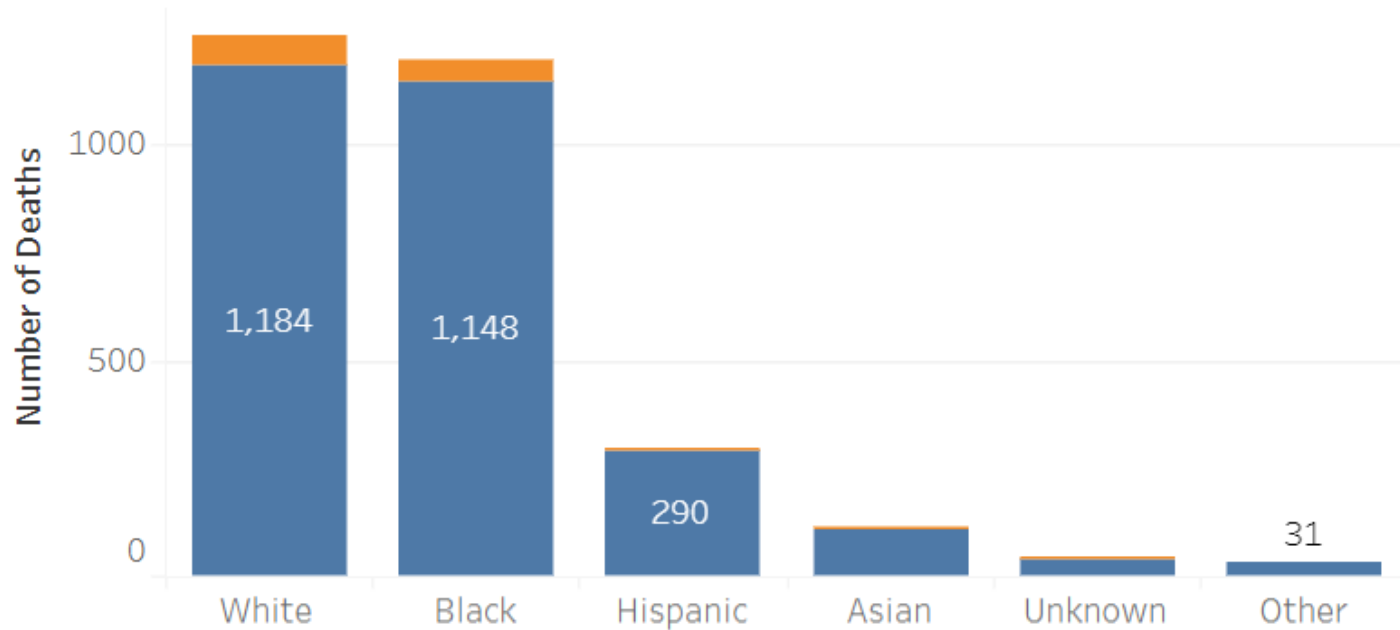
Maryland
DEPARTMENT OF HEALTH

Hospital Capacity and Usage

Highlighting Disparity in COVID Impact

Race and Ethnicity

Number of Deaths

| White | Black | Hispanic | Asian | Unknown | Other |

1,184   1,148   290   31

Death Data available through 6/13/2020

GOVERNOR LARRY HOGAN
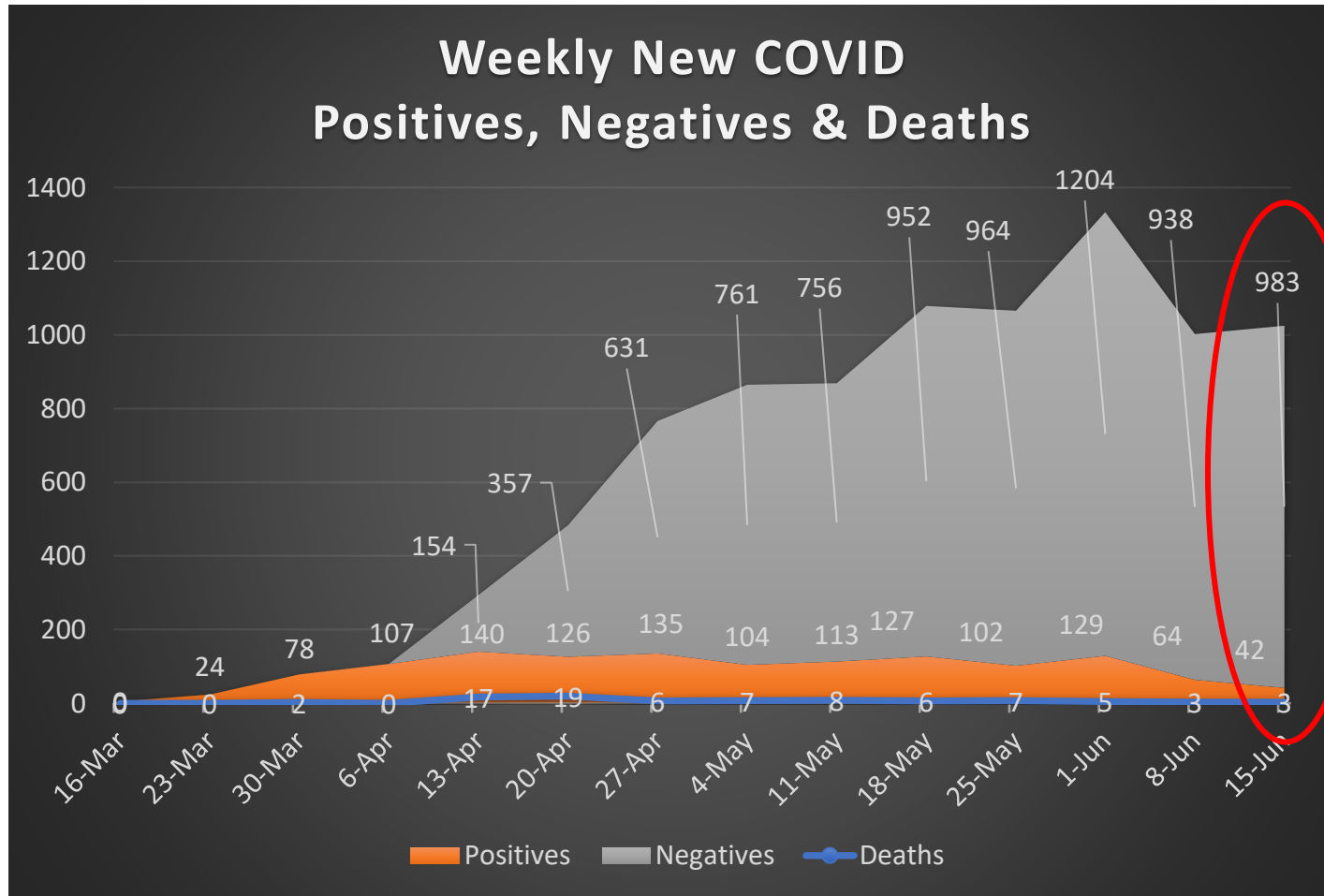
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New COVID
Positives & Deaths per Week

Weekly COVID+ Positives and Deaths
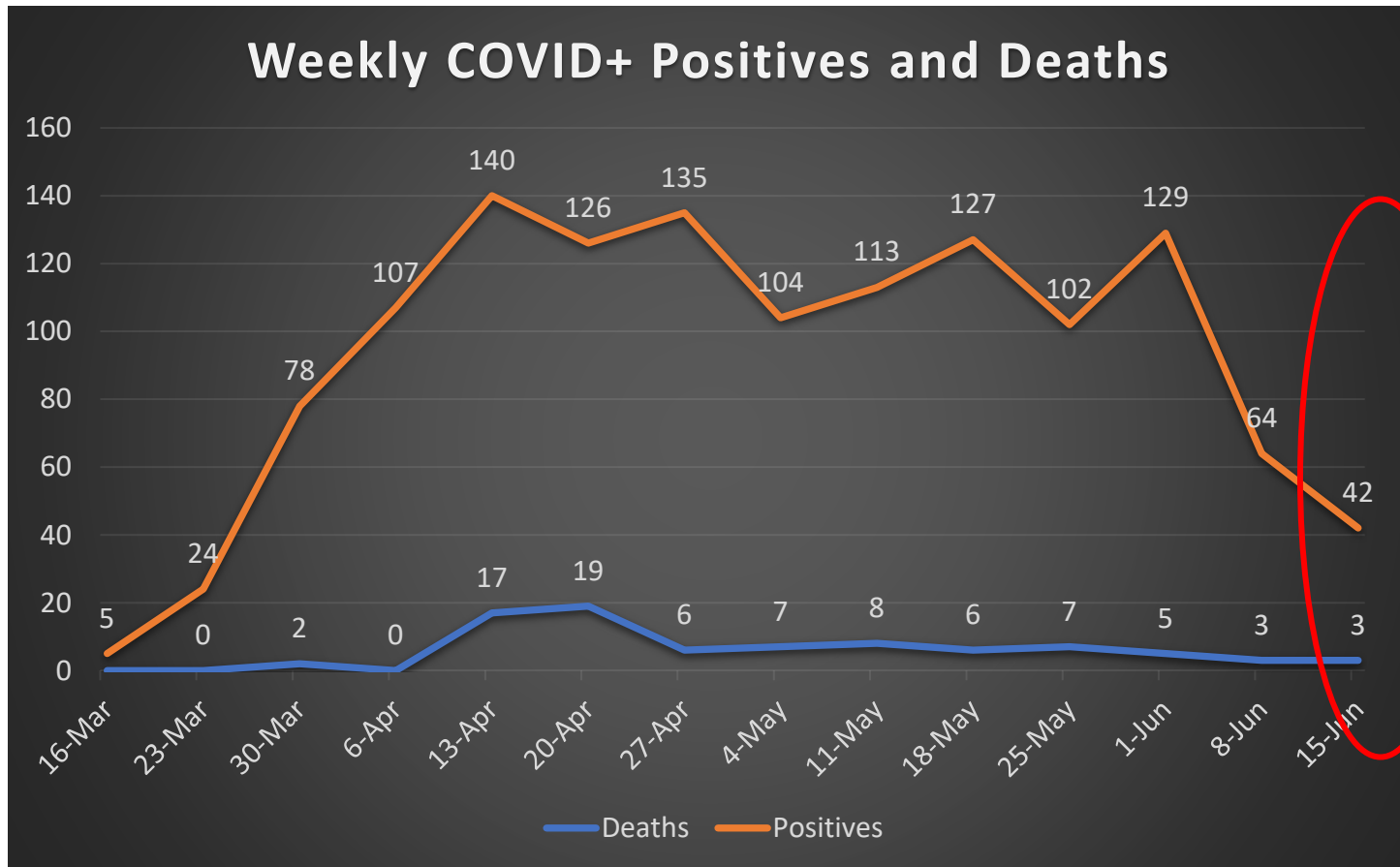
Represents 5 days of data, all other points represent 7 days

Comparison of New COVID
Positives, Negatives & Deaths per Week

Weekly New COVID Positives, Negatives & Deaths

Represents 5 days of data, all other points represent 7 days

COVID-19 Hospitalizations

Trends in COVID-19 Adverse Events

— # of COVID-19 Hospitalizations — ICU Bed Usage of COVID-19 Patients

GOVERNOR
LARRY HOGAN
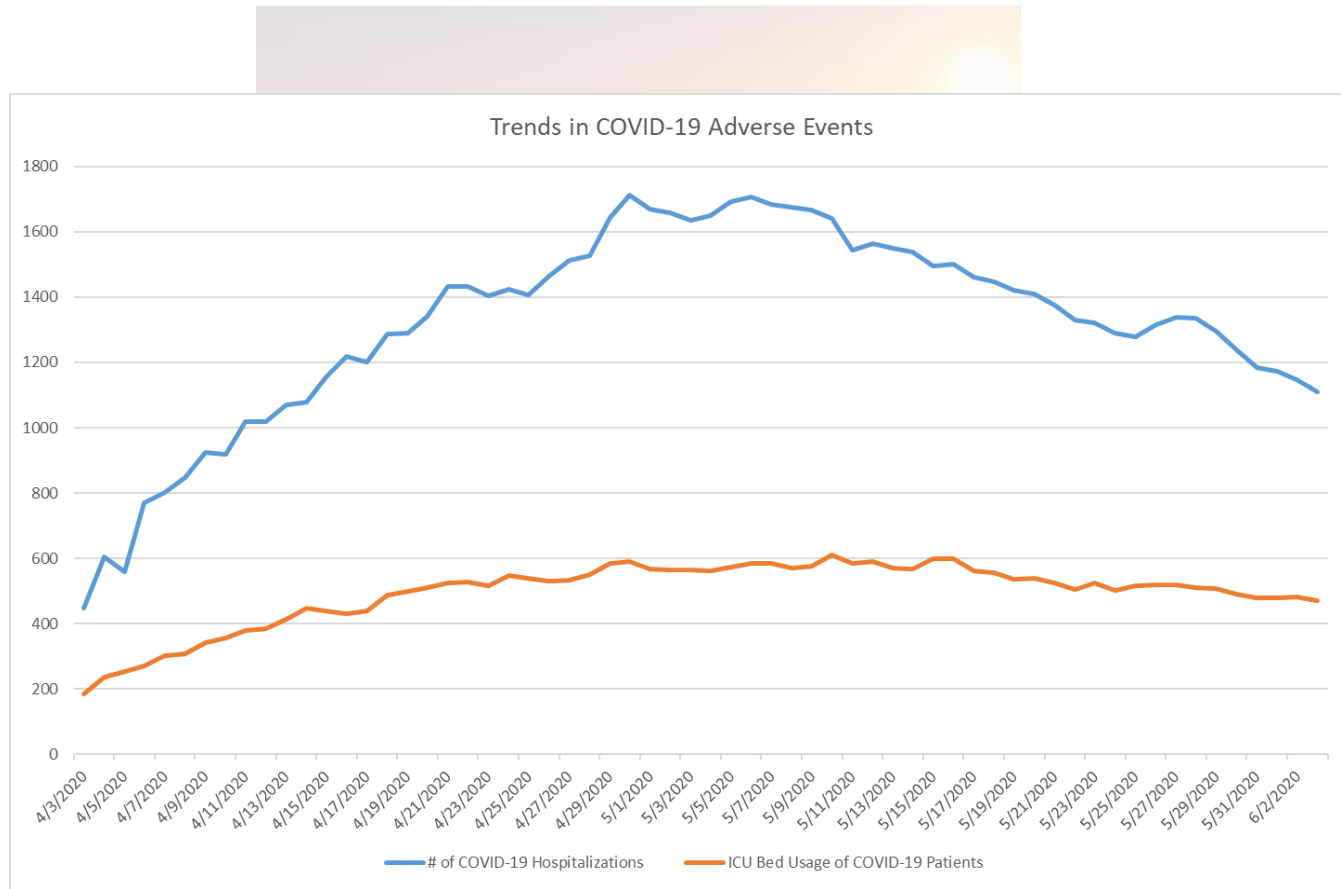
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CRMC COVID Admitted & ICU Patients

- Hospital census information helps to also paint a picture of the infection in the community.

CRMC COVID+ average of COVID+ patients admitted per week

GOVERNOR
LARRY HOGAN
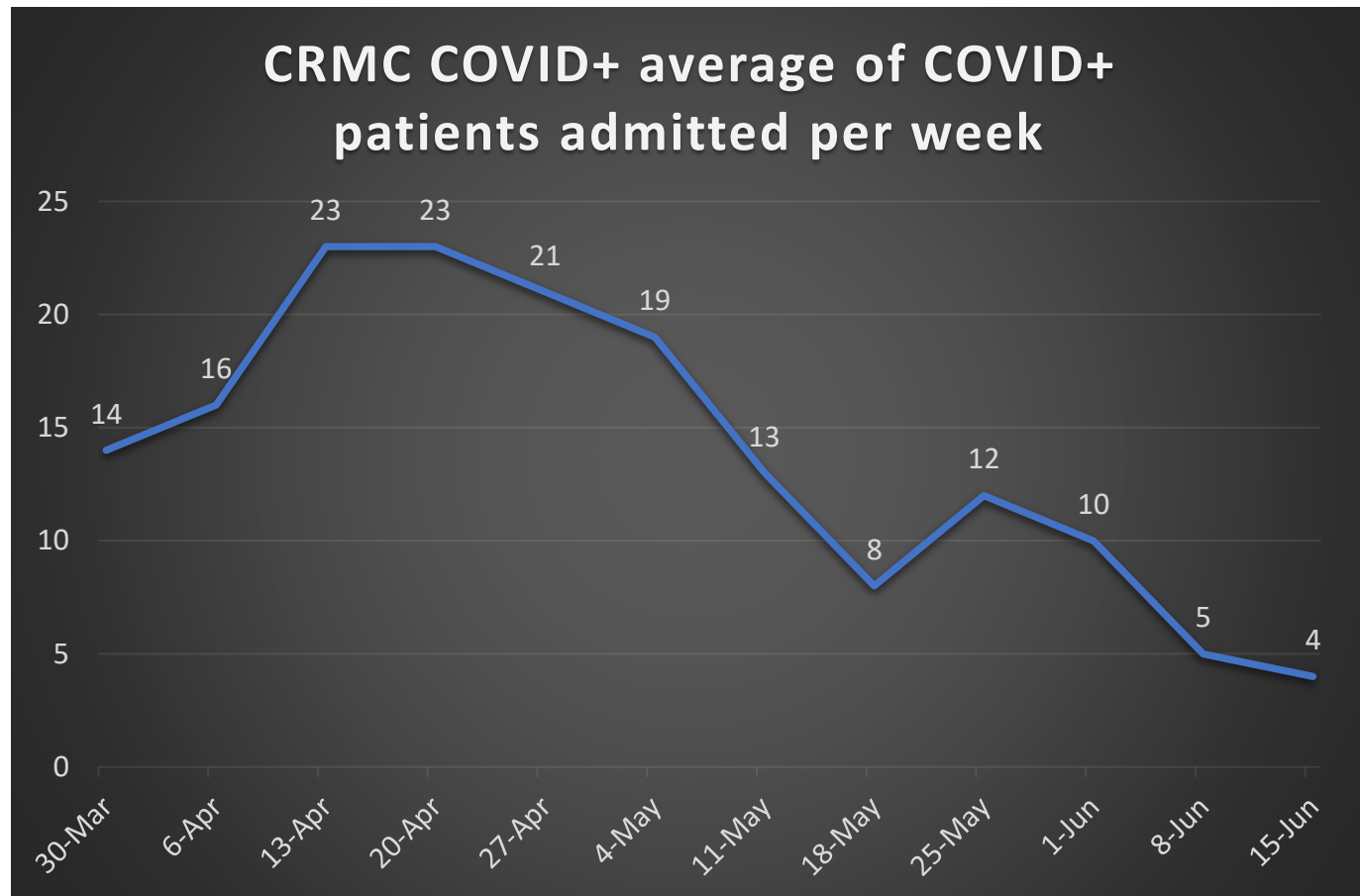
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Maryland COVID-19 in Congregate Facility Settings

Confirmed Staff Cases	Confirmed Staff Deaths	Confirmed Resident Cases	Confirmed Resident Deaths
3,240	**18**	**6,699**	**1,365**

Maryland
DEPARTMENT OF HEALTH
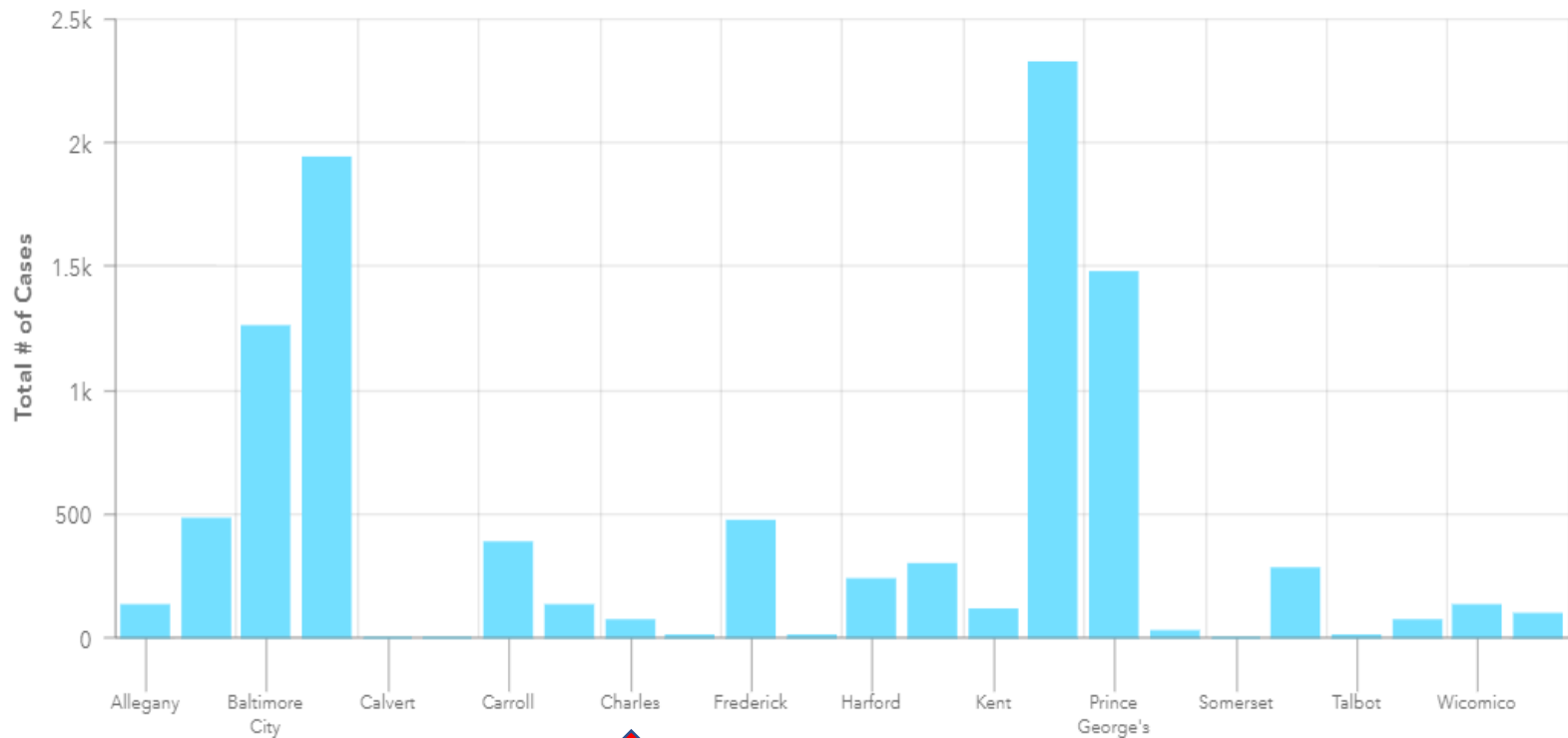
Gating Benchmark Metrics

Focus on gating benchmarks for continued safe rollout of expanding reopening efforts, and as we transition from "Stay at Home" to voluntary "Safer at Home"

"Stop Signs"

- An unexpected increase in hospitalizations or a sustained increase in cases requiring intensive care; and sustained increase in cases over a period of five or more days
- Increase in number of daily COVID deaths
- Indications that Marylanders are disregarding physical distancing guidelines
- Significant outbreaks of community transmission (not clusters or outbreaks in particular nursing homes or vulnerable communities) where contact tracing cannot establish the route of the spread

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Education, Communication and Cooperation are the Keys to Success

❖Building a strong Public – Private coalition
  ➢Chamber Of Commerce
  ➢County Government Leaders
  ➢Economic Development Commissions
  ➢College of Southern Maryland
  ➢Business owners and employees
  ➢Public

❖Providing timely and consistent messaging to the public

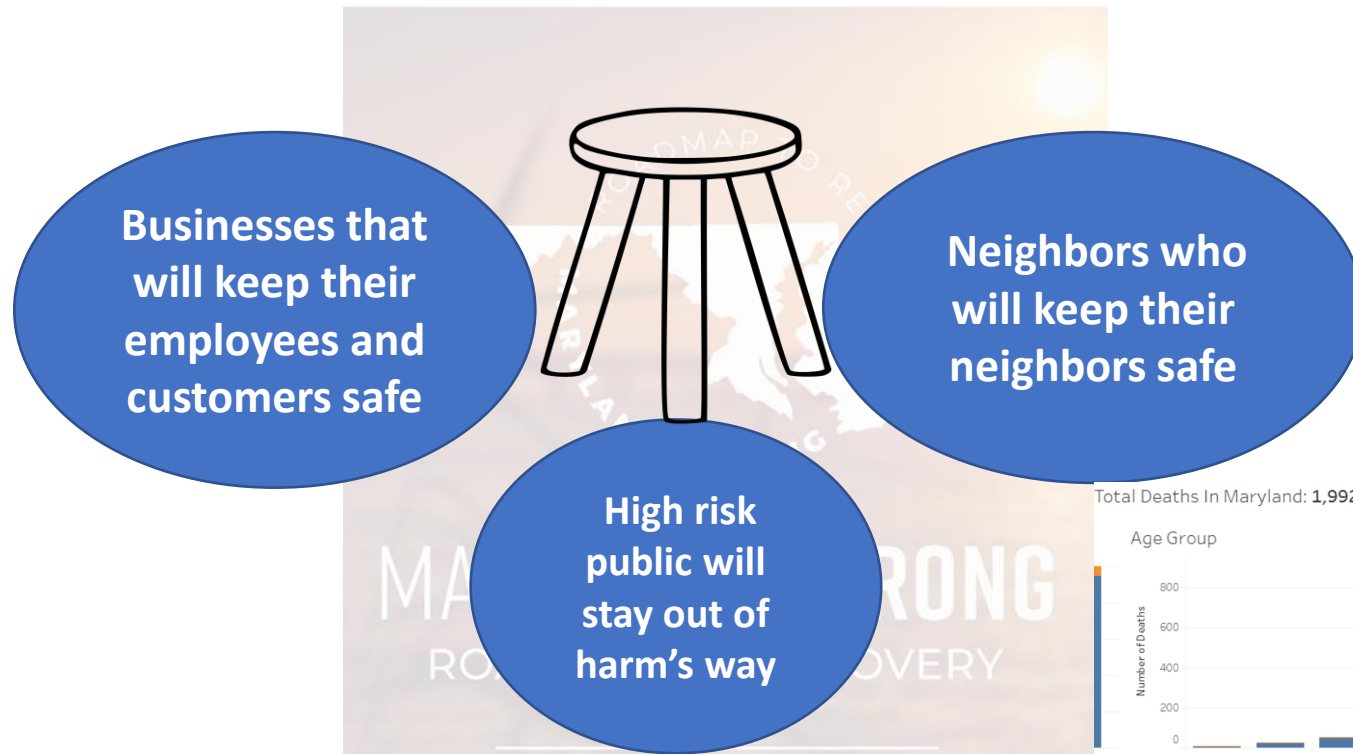❖Providing timely and consistent messaging to businesses

14
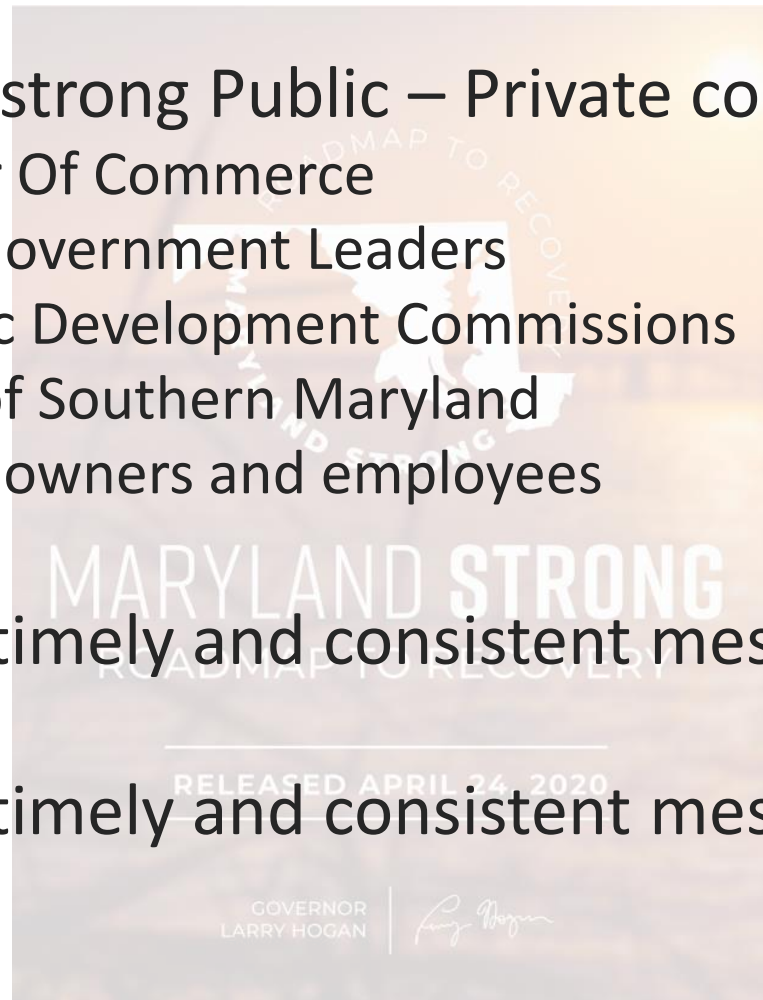
Operating a Business Safely

- ❖ Sick employees should not work
- ❖ Social distancing policies in place
- ❖ Facial coverings required
- ❖ Flexible policies for telework and leave
- ❖ Cough and sneeze hygiene
- ❖ Hand hygiene
- ❖ Routine environmental cleaning, especially "high-touch" surfaces
- ❖ Education and training
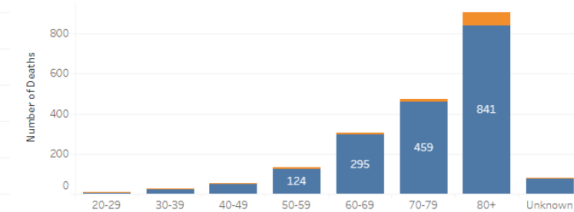- ❖ Open communications with employees, vendors, contractors

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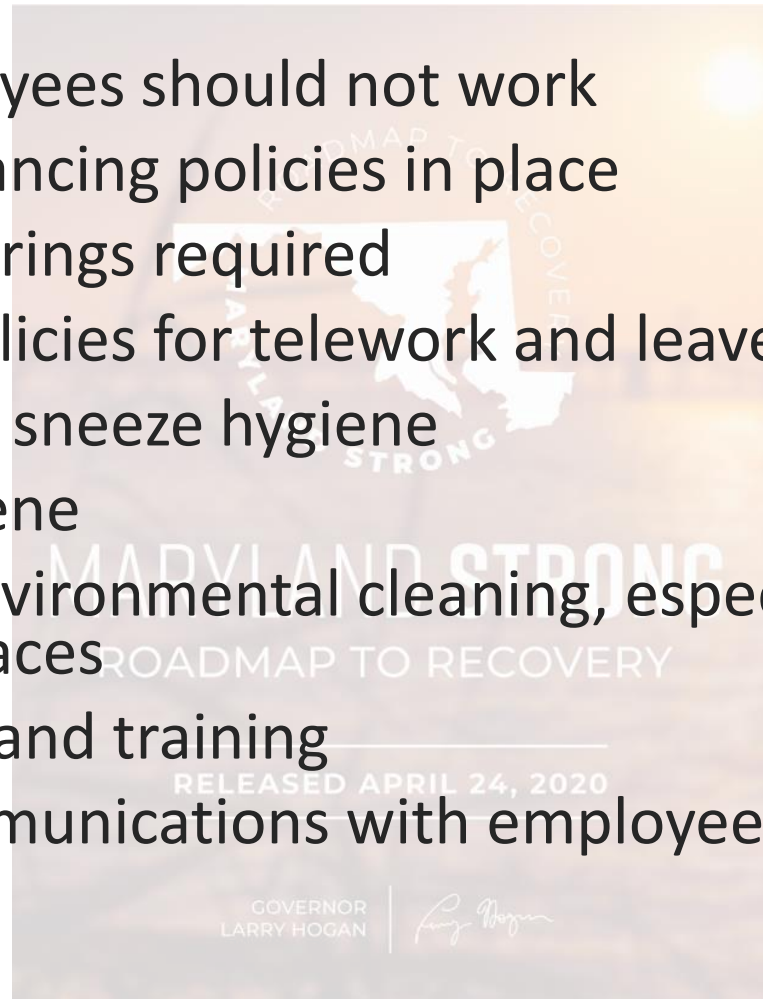
I will keep you safe and you will keep me safe
Together we will stay safe and restore the economy

Businesses that will keep their employees and customers safe

Neighbors who will keep their neighbors safe

High risk public will stay out of harm's way

Total Deaths In Maryland: **1,992**

Age Group

Hand Hygiene-Face coverings- Social distancing- Screen and Test
No gatherings of more than 10

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Maryland Strong Starts in Charles County

Restaurants

❖Indoor and Outdoor Seating

❖Required to submit plan for Indoor Seating
  ➢Modify floor plans – 6 foot spacing
  ➢Every other booth
  ➢Visual floor markings 6 feet apart
  ➢Bar seating with 6 foot spacing
  ➢Clean and disinfect between customers
  ➢No buffets
  ➢50% or less capacity
  ➢Face coverings
  ➢Daily employee screening
  ➢Employee training

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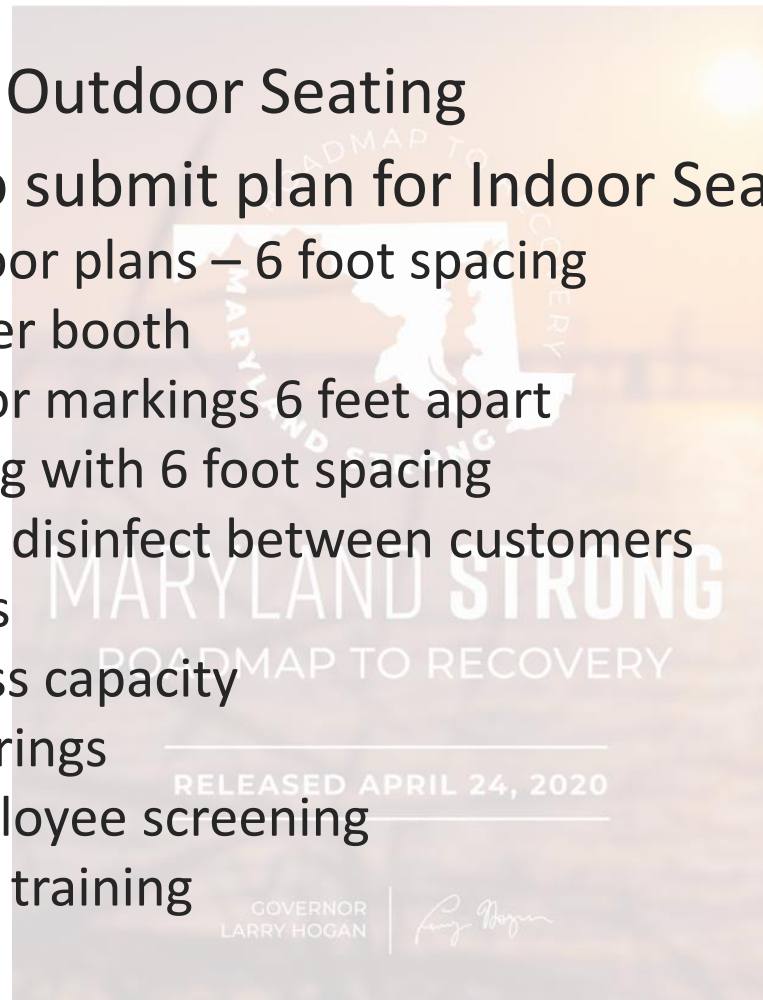
Professional Sports Gatherings and Events

❖Indoor and Outdoor

❖Not Open to the Public

❖Maximum Occupancy 50% or less

❖Six foot social distancing

❖Wear face coverings to the extent possible

MARYLAND STRONG
ROADMAP TO RECOVERY

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Youth and Amateur Sports Gatherings and Events

❖Indoor and Outdoor

❖Not open to the public (parents/family allowed)

❖50% or less capacity

❖Six foot spacing

❖Individual engaged in sport should wear facial coverings to the extent safe and possible

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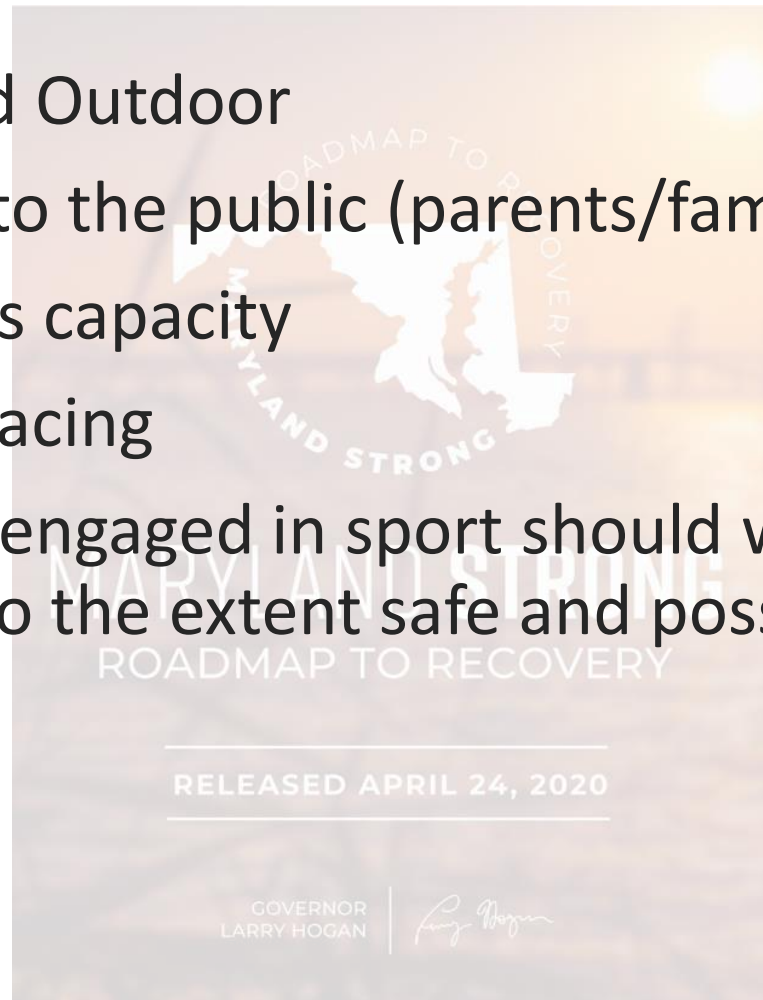
Community, Recreational, Leisure and Cultural Gatherings and Events

❖Indoor and outdoor

❖No audiences

❖Conventions may resume but 50% or less capacity

❖Outdoors parades, festivals, fundraisers may resume with social distancing

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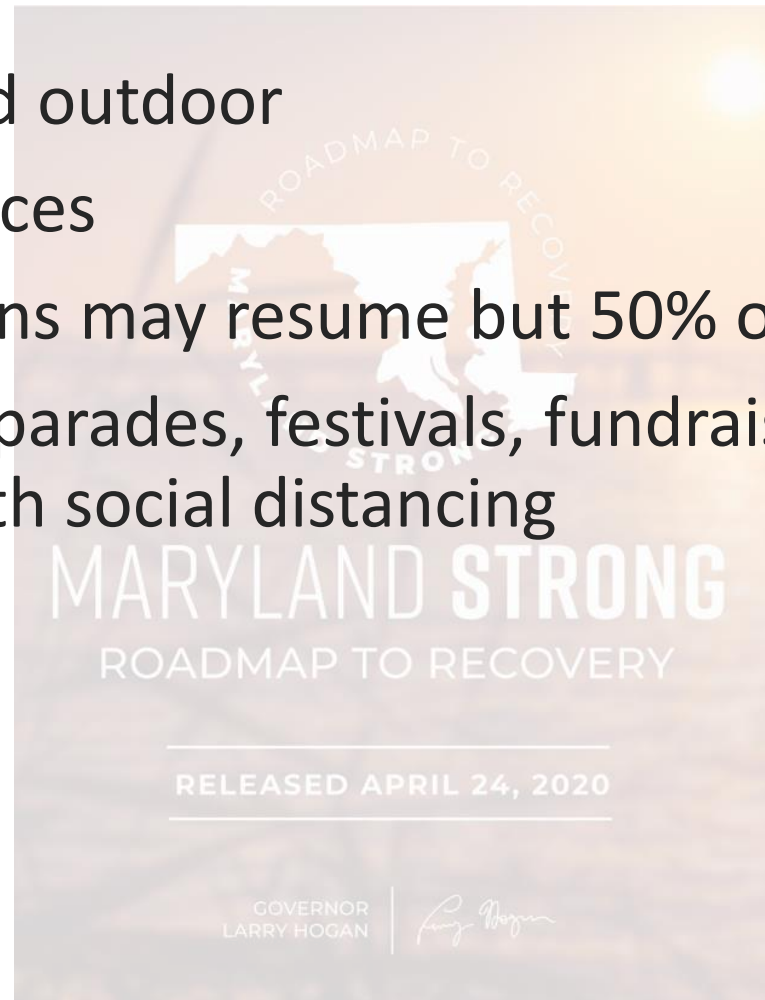
Fitness Centers

➢Not to exceed 50% capacity
➢(Clean and sanitize equipment)
➢(Social Distancing)

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Pools

❖Preparation

❖Social distancing

❖Pool capacity

❖Sanitizing and cleaning

➢Pool

➢Equipment

➢Surfaces

➢bathrooms

❖Face coverings
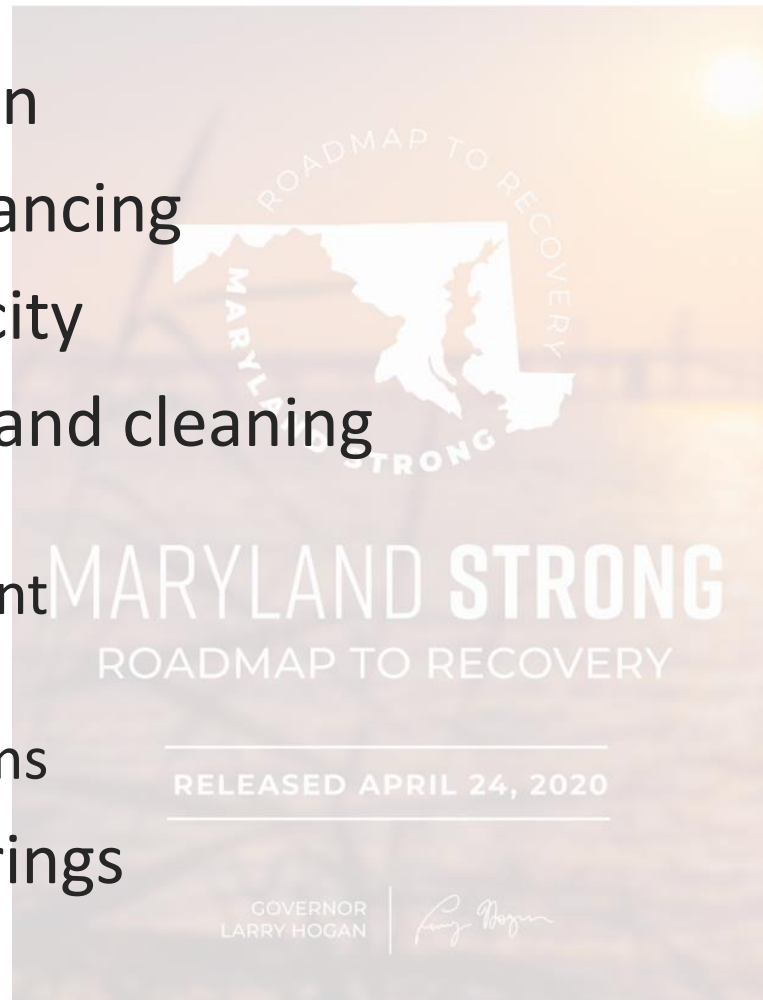
Compliance is a Complaint Driven Process

❖Complaints from customers

❖Complaints from employees

❖Complaints from other sources

❖Health Department on site education

❖Health Department order of Immediate Compliance

❖Health Department Order for Closure

❖Enforcement by local and state police

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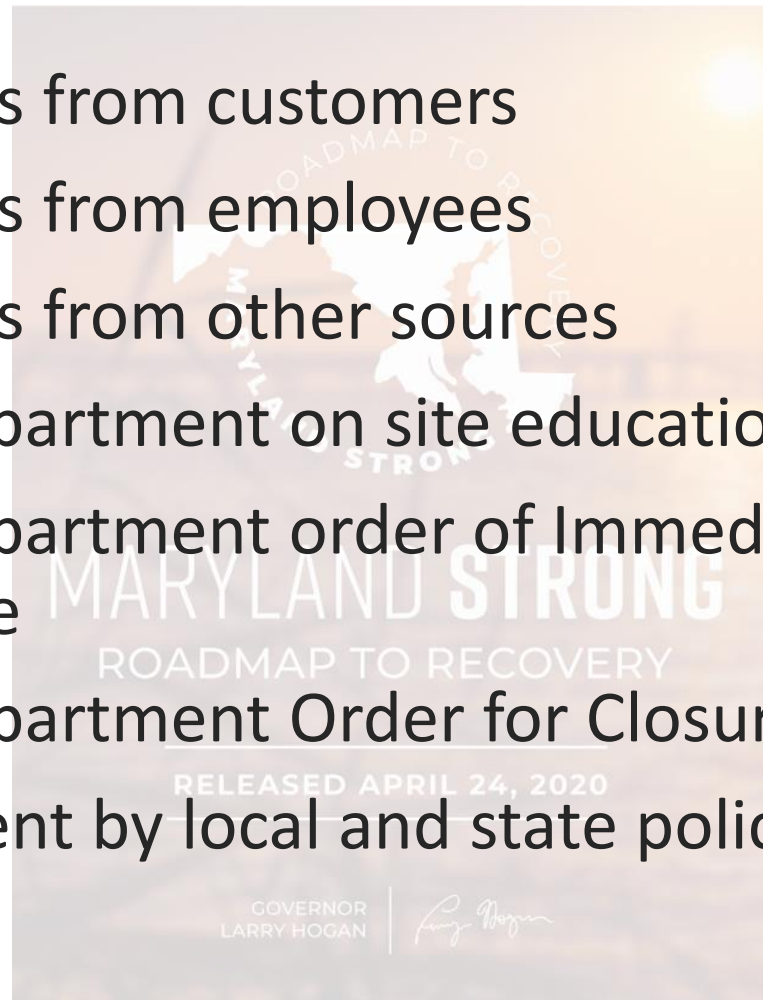
Opportunity to Build a Coalition
Charles County Cares 2020

❖Interested parties – register at: https://www.charlescountymd.gov/government/other-agencies/charles-county-department-of-health-covid-19-updates/back-to-business

❖Weekly meetings, by Conference call for now

❖Anchor Organizations
  ➢Charles County Chamber of Commerce
  ➢Charles County Economic Development Commission
  ➢College of Southern Maryland

❖Goals
  ➢Education
  ➢Business and Industry promotion and technical assistance
  ➢Promoting Charles as an example of safe recovery
  ➢Workforce development

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Questions and Resources

❖ Resources in following slides
 - ➤ PPE sources
 - ➤ Religious Organization guidance
 - ➤ Return to work guidance
 - ➤ Links to CDC and Maryland Business specific guidance
 - ➤ Environmental cleaning

❖ Write questions in chat box

❖ FAQs will be posted on CCHD website

❖ https://www.charlescountymd.gov/government/other-agencies/charles-county-department-of-health-covid-19-updates

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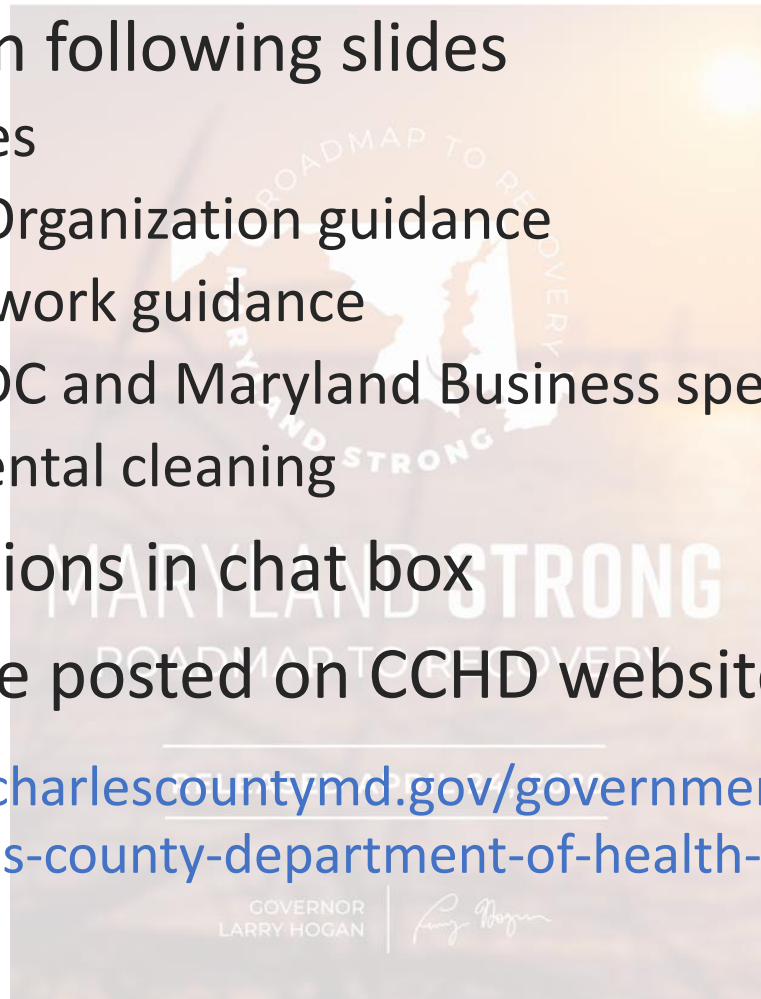
Resources and References

❖ Maryland Coronavirus (https://coronavirus.maryland.gov/)

❖ CDC Coronavirus Website (https://www.cdc.gov/coronavirus/2019-nCoV/index.html)

❖ CDC Guidance:

➢ Interim Guidance for Businesses and Employers Responding to Coronavirus Disease 2019 (COVID-19), May 2020 (https://www.cdc.gov/coronavirus/2019-ncov/community/guidance-business-response.html)

➢ Prepare your Small Business and Employees for the Effects of COVID-19 (https://www.cdc.gov/coronavirus/2019-ncov/community/guidance-small-business.html)

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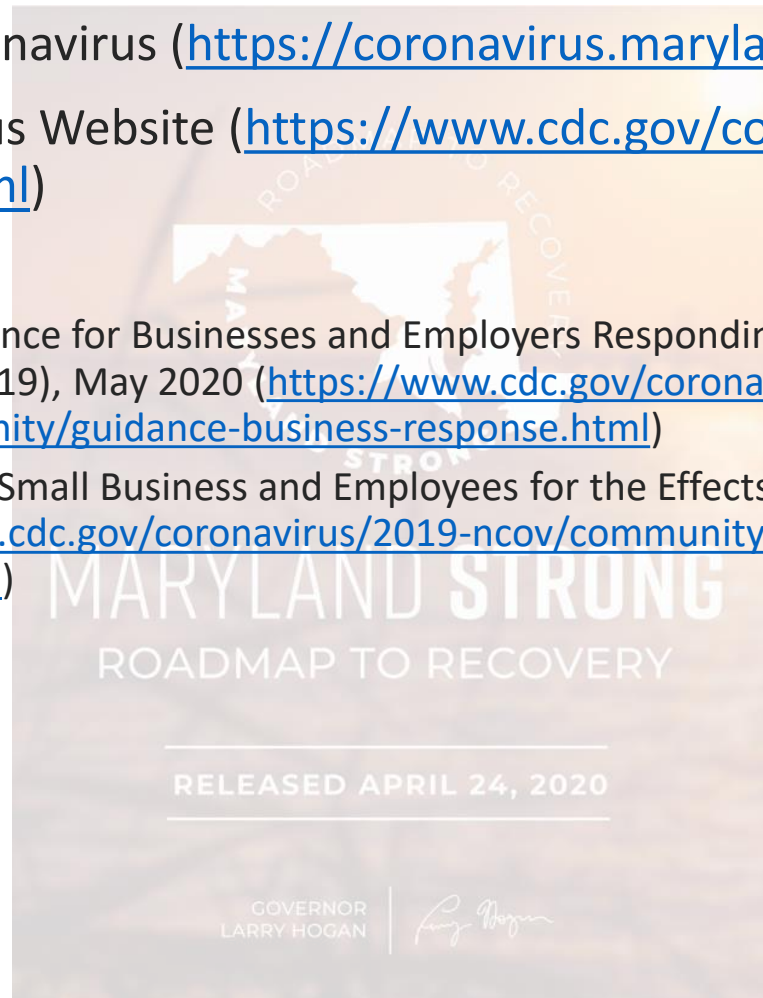
Resources and References

❖ Back to Business in Maryland- Safety Best Practices

- ➢ **General Business Best Practices** (https://commerce.maryland.gov/Documents/BusinessResource/General-Business-COVID-19-Best-Practices.pdf)
- ➢ **Manufacturing** (https://commerce.maryland.gov/Documents/BusinessResource/Manufacturing-COVID-19-Best-Practices.pdf)
- ➢ **Personal Services** (https://commerce.maryland.gov/Documents/BusinessResource/Personal-Services-COVID-19-Best-Practices.pdf)
- ➢ **Visit** (https://open.maryland.gov/backtobusiness/) **for additional guidance for retail, golf and marinas**

❖ FDA Best Practices for Re-opening Retail Food Establishment (https://bit.ly/3dUYWrl)

❖ Maryland Higher Education https://mhec.maryland.gov

❖ OSHA

- ➢ **Additional resources** (https://www.osha.gov/SLTC/covid-19/additional_resources.html)

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❖Faith Based Community recommendations: https://goci.maryland.gov/wp-content/uploads/sites/2/2020/05/Faith-Based-Recommendations.pdf

❖State & Charles County Emergency Vendors Link: https://tinyurl.com/y83zpv83

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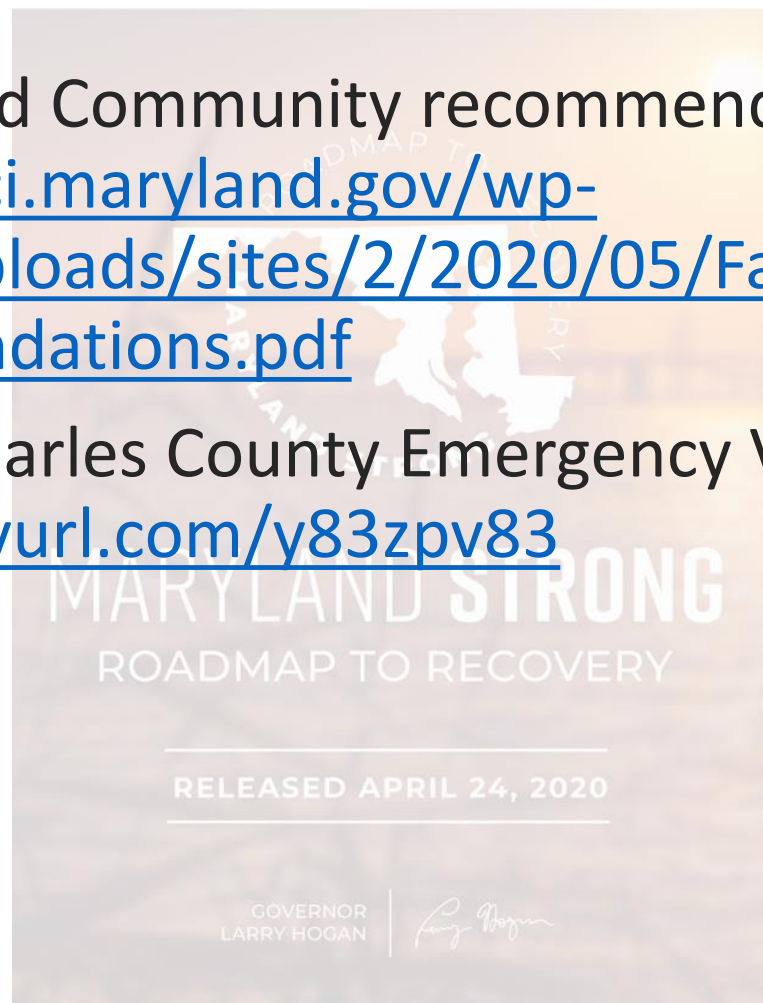
Personal Protective Equipment (PPE) Sources and Requests

❖ Routed through Local Health Departments

❖ Priority as previously stated - may change over time

❖ Maryland PPE Manufacturers List

❖ **National and International PPE Supplier List**

❖ **PPE request forms and local contacts**

State Launches Maryland PPE Network Supplier Portal

❖ Increasing Maryland's supply of PPE – one of the 4 building blocks on the Road to Recovery

❖ Maryland has launched the Maryland Manufacturing Network Supplier Portal, an online platform that helps connect Maryland suppliers with buyers in need of critical resources

❖ Large daily deliveries come into the state's warehouses

❖ For additional business resources during COVID-19, visit businessexpress.maryland.gov/coronavirus

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Maryland Companies Producing Personal Protective Equipment in Response to COVID-19

Grant Recipient	County	Typical Production	COVID-19 Production
Awesome Ninja Labs	Baltimore City	Medical devices	Face shields
CoastTec	Carroll	Battery back-ups for computers	Battery packs for Vyaire ventilators
CR Daniels	Howard	Textile, plastics, and metal manufacturing	Face masks and gowns
DiPole Materials	Baltimore City	Custom nanofiber manufacturing	Filters for medical masks and respirators
DVF Corporation	Washington	Metal and plastic fabrications	Plastic components of respirators
Fashions Unlimited	Baltimore City	Apparel manufacturing	Surgical masks and protective gowns
Fabrication Events	Howard	Special event decor	Face masks, head coverings, and other PPE
Harbor Designs	Baltimore City	Manufacturing design and engineering	Ventilators
Hardwire, LLC	Worcester	Bulletproof body armor and equipment for law enforcement and the military	Face shields
K&W Finishing	Baltimore City	Traditional die cutting, coating, and other bindery services	Face shields

Grant Recipient	County	Typical Production	COVID-19 Production
Key Technologies	Baltimore City	Medical devices	Blower units for positive air pressure respirators
LAI International	Carroll	Components for aerospace and defense, medical devices and infrastructure systems	Face shields
Manta BioFuels	Baltimore County	Energy technology	Face shields
Marty's Bag Works	Anne Arundel	Canvas boating products, cushions, laser printing, and bags	Surgical masks, face shields, and lightweight gowns
Nations Photo Lab	Baltimore County	Full-service photo printing	Face shields
NRL & Associates	Queen Anne's	Ultra-precision machining, fabrication, and assembly	Ventilators
Potomac Photonics	Baltimore County	Biotech and medical devices	PPE visors
Rankin Upholstery	Montgomery	Auto, marine, aircraft and custom upholstery	Masks, gowns, and other PPE
Strouse	Carroll	Adhesive solutions	N-95 masks
X-Laser	Howard	Laser light show systems	Face shields

Employer and Health Care Provider Guidance on Return to Work

RELEASED APRIL 24, 2020

GOVERNOR LARRY HOGAN

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Employee Return to Work – Confirmed or Suspected COVID-19

1. Employee has suspected COVID-19 (suspected means the employee has symptoms* but has not been tested), or has symptoms and has tested positive. *Symptoms include cough, shortness of breath or difficulty breathing, fever (subjective, or measured temperature of 100.4° F. or more), chills, muscle pain, sore throat, new loss of taste or smell, or gastrointestinal symptoms like nausea, vomiting, or diarrhea	**Return to Work Based on Symptoms** **The employee may return to work when:** • At least 3 days (72 hours) have passed fever-free without the use of fever-reducing medications; AND • Improvement in respiratory symptoms (e.g., cough, shortness of breath); AND, • At least 10 days have passed *since symptoms first appeared*.
2. Employee has confirmed COVID-19 (has had a positive laboratory test), but has had no symptoms.	At least 10 days have passed since the date of the first positive COVID-19 diagnostic test, and the employee has not subsequently developed symptoms since their positive test. If symptoms develop, use Return to Work guidance in Category 1, above. Note, because symptoms cannot be used to gauge where these individuals are in the course of their illness, it is possible that the duration of viral shedding (infectiousness) could be longer or shorter than 10 days after their first positive test.

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Employee Return to Work – Exposed Employee

3. Employee has no symptoms, but: a) **has a household member; OR** b) **has an intimate partner; OR** c) **is providing care in a non-healthcare setting without using precautions to an individual…** **who has suspected or confirmed COVID-19.**	Send employee home for a period of 14 days. If the employee develops no symptoms, the employee may return to work. If the employee develops symptoms, the employee may return to work after these three things have happened: • There has been no fever for at least 72 hours (that is <u>three full days</u> of no fever without the use of medicine that reduces fevers); AND • Other symptoms have improved (for example, when cough or shortness of breath have improved); AND • At least 10 days have passed since symptoms first appeared.
4. Employee has been within 6 feet for longer than 15 minutes with someone who has suspected or confirmed COVID-19.	Send employee home for a period of 14 days. If the employee develops no symptoms, the employee may return to work (note: if employee is essential worker in a critical infrastructure sector business, employee may return to work as specified in Category 6). If the employee develops symptoms or is tested and confirmed to be COVID-19 positive, the employee may return to work under the conditions in as specified in Category 1 (if symptomatic), or Category 2 (if tested and found positive but has not developed symptoms).

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Employee Return to Work – Unexposed, Critical Infrastructure Workers

5. Employee has been in the same indoor environment (e.g., a classroom, a hospital waiting room) as a person with suspected or confirmed COVID-19 for longer than 15 minutes but does not meet the definition of close contact (within 6 feet).	No work restrictions. Employee should self-monitor for symptoms, fever. If symptoms develop, self-isolate and return to work as specified above, depending on whether employee has symptoms or is tested (see Category 1).
6. Employee has had close contact (6 feet or less for longer than 15 minutes) with someone who has suspected or confirmed COVID-19, AND is a Critical Infrastructure Employee	If possible, employee should be off for 14 days. If not possible, employee may return to work with the following conditions: • Employer should measure the employee's temperature and assess symptoms prior to them starting work. Ideally, temperature checks should happen before the individual enters the facility. • As long as the employee doesn't have a temperature or symptoms, they should self-monitor under the supervision of their employer's occupational health program. • The employee should wear a face mask at all times. • Employee should maintain social distancing practices at all times. • Regular cleaning and disinfection of work areas, especially "high-touch" areas.

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Environmental Cleaning

❖ EPA list of disinfectants registered for use against COVID-19 (SARS-CoV-2) available at: https://www.epa.gov/pesticide-registration/list-n-disinfectants-use-against-sars-cov-2

❖ CDC interim guidance for cleaning in homes with suspected or confirmed COVID-19 https://www.cdc.gov/coronavirus/2019-ncov/community/home/cleaning-disinfection.html;

❖ https://www.cdc.gov/coronavirus/2019-ncov/community/organizations/cleaning-disinfection.html

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Maryland Strong: Roadmap to Recovery

❖ Home page of Maryland Strong: Roadmap to Recovery: (https://governor.maryland.gov/recovery/)

❖ Downloadable version of the Roadmap

❖ Executive Order 20-05-13-01, Amending and Restating the Order Of May 6, 2020, Allowing Reopening of Certain Businesses and Facilities, Subject to Local Regulation: https://governor.maryland.gov/wp-content/uploads/2020/05/Gatherings-SIXTH-AMENDED-5.13.20.pdf

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PUBLIC HEALTH BRANCH BRIEFING
COVID-19 PANDEMIC RESPONSE
June 19, 2020

GENERAL REPORTING INFORMATION
INFECTIOUS DISEASE
CASE COUNT—CHARLES COUNTY
As of 6/19/2020, total case count for Charles County is 1,299.
- *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
- Call Center volume is approximately 30 to 60 call per day.

MEDIA, SOCIAL MEDIA AND WEBSITE
- PIO working on re-opening coalition multimedia campaign.

PARTNER/STAKEHOLDER OUTREACH
LTC/AL
- The Long-Term Care and Assisted Living call will be held June 25 at 3 p.m. by CCDOH nurse liaisons.

ALL-PARTNER
- Now included in weekly coalition webinar with Dr. Haft.

MARYLAND EPIDEMIOLOGY & SURVEILLANCE PROFILE
Case Investigation, Surveillance, and Infectious Disease Response (D, Blythe)
1) **Latest case counts** – total: 63,548 (390,121 negative)
2) **New cases:** 319
   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 (-42 last 24 hours); total current 648; total ever 10,447

e) Deaths -- Total 2,901 (15 last 24 hours)
f) Release from isolation – 4,685

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

RESOURCE DISTRIBUTION

- 3 orders received were received and filled June 18.
- A new PPE from state arrived today.

VOLUNTEERS
MARYLAND MEDICAL RESERVE CORPS

- 2 volunteers performed COVID-19 testing at a local facility last Thursday. Total hrs.: 8
- An MRC nurse performed testing yesterday at a local facility.

CAREGIVER SERVICE CORPS

- Nothing new to report.

TESTING
VEIP TESTING SITE UPDATE

- Tested to Date: 1,602
- The Waldorf VEIP operation runs Tuesday/Thursday from 8:00 am - Noon by appointment only. Next test date is Tuesday, June 16.
- State is working towards having sites become 'no provider'. Meaning that anyone would be able to set their own appointment without a doctor's order.
- CCDOH is working out the process internally to actually use 'our' provider number to allow the health department help any positive resulting tests to the care they will need.
- We are hoping that this will increase testing numbers at sites.
- Appointments can also be entered by providers.

CHARLES COUNTY EPIDEMIOLOGY & SURVEILLANCE PROFILE

Epidemiologist's Note: All data presented in the Charles County profile is a snapshot of the COVID-19 situation at one specific time period. Please be cognizant that data may differ from numbers presented later in the day since new positive lab results are being received by the state and local health department and entered into NEDSS electronic surveillance system throughout the work day. This explains any discrepancies in the total count or denominator being used to calculate each data measure; therefore, the date and time of data extraction for each data source is provided for your reference.

As of 6/19 at 9 a.m., total case count for Charles County was 1299 cases. *(There was a total of 3 new cases in the last 24 hours).*

There have been 84 confirmed deaths associated with COVID-19. This equates to 6.4% of total confirmed cases. The Charles County death rate of 6.4% is higher than the MD state average death rate of 4.6%. However, it should be noted that the majority of deaths in Charles County are associated with outbreaks in skilled nursing facilities. The death rate for Charles County is going down from a high of 7.3% now that the outbreaks at skilled nursing facilities have been contained and/or reduced. We continue to see nursing homes related deaths due to the current outbreak at the Charlotte Hall Veterans Home where some Charles County residents reside. There were 2 probable COVID-19 deaths. COVID-19 is listed as the cause of death, but laboratory testing has not yet confirmed.

Average age of fatalities: 76.8 years

Age Distribution of Fatalities:
- 0-39 years: 0
- 40-69 years: 22 (25.6%)
- 70-79 years: 38 (44.2%)
- 80+ years: 26 (30.2%)

Gender breakdown among fatalities:
- 47 or 54.7% Female
- 39 or 45.3% Male

Race breakdown among fatalities:
- 45.3% Non-Hispanic White
- 47.7% Non-Hispanic Black
- 3.5% Non-Hispanic Asian
- 3.5% Hispanic

Location of deaths:
- Hospital Inpatient: 53 or 61.6%
- Nursing Home: 22 or 25.6%
- Other/Home/Emergency Room/Outpatient: 11 or 12.8%

Charles County COVID-19 Deaths by Date
March 28-June 18, 2020
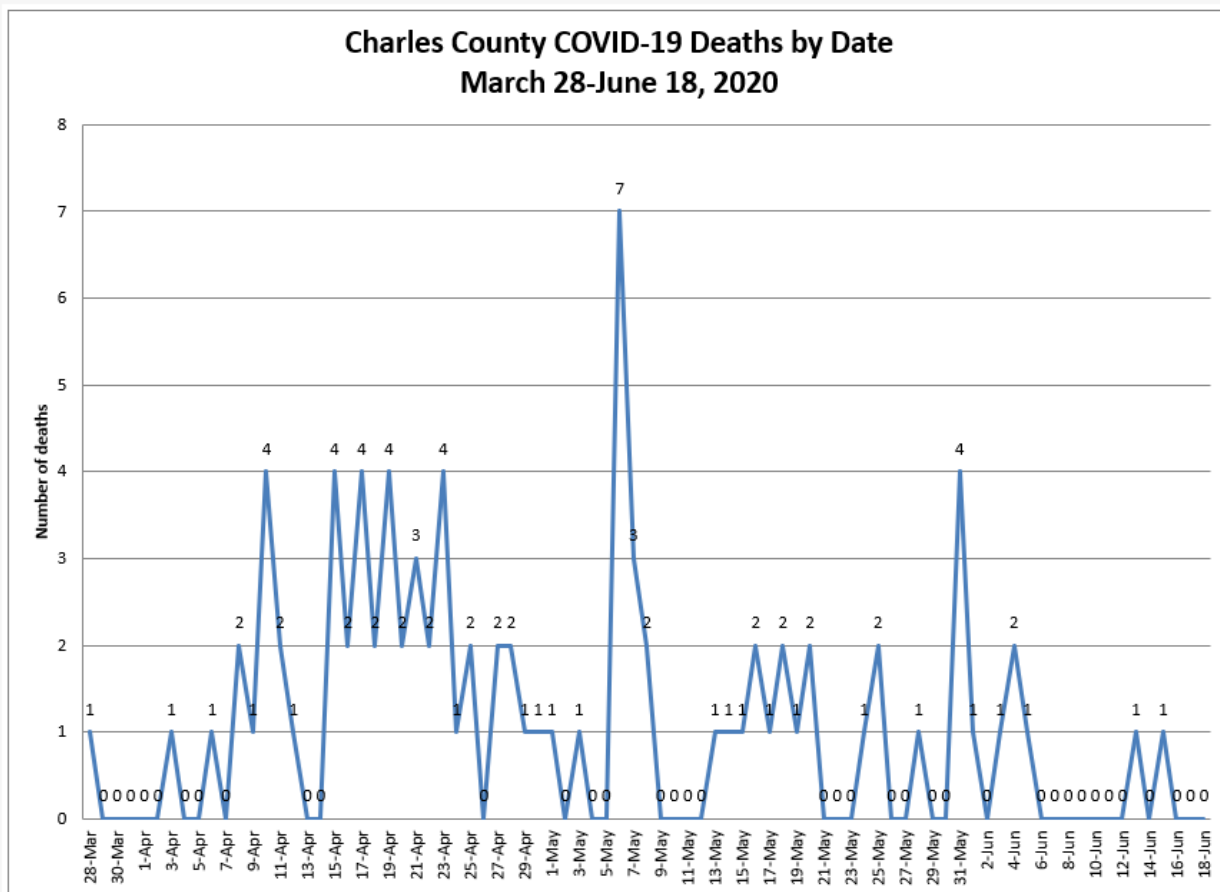
- Total Number of positive lab results: 1299
- Number of positive lab results in last 24 hours: 0
- Total Number of negative lab results: 9401
- Number of negative lab results in last 24 hours: 124
- Total testing volume for Charles County (positive and negative): 10700
- Total Positivity Rate for all lab results thus far: 12.1% (state 11.7%)
- Positivity Rate for all lab results in last 24 hours: 0%
- Average number of days from specimen collection date to reporting to public health for all positive and negative lab results (N=1425) between June 12-18: 6.14 days
- Average number of days from specimen collection date to reporting to public health for all positive lab results (N=49) between June 12-18: 3.35 days
- Data on average number of days from specimen collection date to public health reporting will be done on a weekly basis and reported on the Friday report.
- Recovered and released from isolation: 358
- Partially recovered with improved symptoms: 57
- Known asymptomatic cases: 38

- 224 or 17.2% required hospitalization. Hospitalization rate is steadily decreasing. Peak in hospitalization rate coincided with the peak in the skilled nursing facility outbreaks.
- Among confirmed cases, 732 (56.4%) Female; 567 (43.6%) Male
- 10.7% Healthcare Workers
- 1.0% First Responders: EMS, Fire, Law Enforcement
- 28% have underlying health conditions
- Age range of positive COVID-19 cases: 0-100 years

Age Distribution for Charles County cases:
- Under 18 years: 50 (3.8%)
- 18-64 years: 1009 (77.7%)
- 65+ years: 240 (18.5%)

Surveillance of ED Hospital Data and Urgent Care through ESSENCE
- **ESSENCE** data for urgent care utilization at Patient First in Waldorf had no alert for Wednesday, June 17th. Patient volume was 22 patients on 6/17. Patient volume was very low compared to earlier in the week. All were discharged to home for self-care.
- On 6/17, 5 patients presented with ILI or at least one COVID-19 like symptoms (23% of total patient volume). 3 out of 5 ILI were there for either a COVID-19 test or COVID-19 Antibody test. Diagnoses for ILI patients on Wednesday included contact with and exposure to other viral communicable diseases, acute nasopharyngitis, and acute frontal sinusitis. There were 4 Visit of Interest tags. 3 cases had exposure to a COVID-19 positive case and presented for a COVID-19 test. The other Visit of Interest tag was also due to a varicella vaccine.   They completed 3 COVID-19 tests on 6/17.
- No data was reported in ESSENCE for Patient First Waldorf for Thursday, June 18th.

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:
- 6/13: 3
- 6/14: 9
- 6/15: 8
- 6/16: 8
- 6/17: 12
- 6/18: 11

> ***Epidemiologist's Note Concerning Race breakdown:*** *The data is now being captured in the MDH line lists of confirmed cases in REDCap. Data was accessed on 6/17 at 9 a.m. 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: 1,299 cases on 6/19 *at 9 a.m. 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.*

Race Breakdown
- Asian: 15 (1.3%)
- Black/African American: 437 (33.6%)
- White: 259 (19.9%)
- Other /2+ races/American Indian/Alaskan Native: 90 (6.9%)
- Data not available/Declined to Answer: 498 (38.3%)

Ethnicity Breakdown
- Hispanic 66 (5.1%)
- Non-Hispanic 625 (48.1%)
- Data not available/Declined to Answer: 608 (46.8%)

Nursing Home Outbreak Data: *(Confidential: Not for public dissemination)*
- Positive resident cases in Skilled Nursing Facilities/Assisted Living Facilities: 144
- Positive staff cases in Skilled Nursing Facilities/Assisted Living Facilities: 57
- Among those 144 resident cases, 109 are in skilled nursing facilities and 35 are in assisted living facilities.
- Current residents or staff who are Persons Under Investigation (PUI) in Skilled Nursing Facilities/Assisted Living Facilities: 3
- Total currently hospitalized: 2
- Deaths: 48
- Pending tests for residents or staff at Skilled Nursing Facilities/Assisted Living Facilities: 3 residents and 1 staff
- The outbreak at Genesis Waldorf was closed on 5/4 after 14 days with no new positive cases among residents or staff. The outbreak at Sage Point was closed on 5/19 after 14 days with no new positive cases among residents or staff.

Charles County Efforts to Address the Governor's Executive Order regarding testing in Skilled Nursing Facilities:
- All 4 skilled nursing facilities in Charles County completed resident testing by Friday, 5/1. Lab results have been received for each facility. *A total of 371 residents in skilled nursing facilities were tested. 35 or 9.4% of those tests have come back positive for*

COVID-19.

- Genesis La Plata and Waldorf tested their staff on Friday, 5/15. There were 2 positive staff members at Genesis Waldorf and 3 positive staff at Genesis La Plata. One case was a previous positive and has not worked since the first positive test.
- Restore tested all of their staff on Friday, 5/22. All staff results were negative.
- All Sagepoint and Genesis La Plata residents and staff was tested by the National Guard. All staff results from Genesis La Plata have come back negative. That outbreak will be closed.
- The health department will be working next to help the assisted living facilities in testing all of their staff and residents. We will start with Morningside Assisted Living since they have had an outbreak.
- The health department is seeing more cases in other congregate living settings such as group homes for those with developmental disabilities. We are recommending that all staff and residents at these facilities be tested as well.
- Both Genesis La Plata and Genesis Waldorf have agreed to do regular testing of residents and staff on a voluntary basis.
- CMS recommends regular testing of staff and residents at long term care facilities. It is expected that an executive order will come from the state for routine testing of staff members and possibly residents in the near future.

Epidemiologist 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 (60.4%) 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 6/17 at 9 a.m. *(Zip code level data with counts less than 7 cases cannot be shared publicly and must remain confidential. NA: Not Available. Case rates per 1000 residents are not calculated for zip codes with less than 5 cases and for zip codes with small populations due to rate instability.)*

Confirmed cases by zip code:

Zip code:	Total number of positive cases	Number of new positive cases in last 24 hours	Number of new negative lab results in last 24 hours	Case Rate per 1000 residents
20601	243	0	22	9.85
20602	249	0	29	10.22
20603	294	0	22	10.08
20604	3	0	0	NA
20611	6	0	0	4.64
20612	1	0	2	NA
20613	23	0	0	NA
20616	48	0	3	8.20
20617	1	0	2	NA
20622	15	0	0	3.88
20625	0	0	0	NA
20632	2	0	0	NA
20637	32	0	3	6.27
20640	50	0	6	4.89
20645	4	0	1	NA
20646	154	0	19	8.15
20658	5	0	0	NA
20662	18	0	1	6.13
20664	21	0	1	7.37
20675	10	0	1	5.98
20677	11	0	1	4.74
20693	3	0	1	2.76
20695	85	0	10	12.66

- **Charles County Cases Rates by Date**

Case rates are only calculated for zip codes with 5 or more confirmed COVID-19 Cases.

COVID-19 Positive Case Rate per 1000 residents for each zip code with 5 or more confirmed cases:	6/1	6/3	6/5	6/8	6/9	6/10	6/12	6/15	6/17	6/18	6/19
20601	8.36	8.40	8.61	8.94	9.11	9.19	9.36	9.69	9.85	9.85	9.85
20602	8.74	8.94	9.22	9.38	9.34	9.62	9.74	9.98	10.10	10.22	10.22
20603	9.22	9.36	9.60	9.67	9.67	9.74	9.77	9.94	10.08	10.08	10.08
20611	4.64	4.64	4.64	4.64	4.64	4.64	4.64	4.64	4.64	4.64	4.64
20616	6.488	7.34	7.51	7.85	7.85	7.85	8.02	8.20	8.20	8.20	8.20
20622	NA	3.06	3.06	3.47	3.47	3.67	3.88	3.88	3.88	3.88	3.88
20637	5.35	5.35	5.72	5.72	5.90	5.90	6.27	6.27	6.27	6.27	6.27
20640	4.22	4.41	4.50	4.60	4.60	4.69	4.69	4.69	4.89	4.89	4.89
20646	6.72	7.20	7.52	7.78	7.78	7.94	8.05	8.05	8.15	8.15	8.15
20662	5.11	5.79	6.13	6.13	6.13	6.13	6.13	6.13	6.13	6.13	6.13
20664	6.70	7.37	7.37	7.37	7.37	7.37	7.37	7.37	7.37	7.37	7.37
20675	5.39	5.39	5.39	5.39	5.98	5.98	5.98	5.98	5.98	5.98	5.98
20677	5.17	5.17	5.17	5.17	4.74	4.74	4.74	4.74	4.74	4.74	4.74
20695	10.16	10.89	11.04	11.19	11.33	11.33	11.92	12.36	12.66	12.66	12.66

Case Rates for Zip Codes Shared by Charles County and Prince George's County:

- 20607, Accokeek: 10.92
- 20613, Brandywine: 12.48
- These are two of the lowest rates in Prince George's County. These rates are much closer to Waldorf and White Plains case rates.

Case Rates for Other Prince George's County Zip Codes that are Near Charles County:

- 20623, Rosaryville: 10.93
- 20772, Upper Marlboro: 12.01
- 20744, Fort Washington: 14.16

Highest Case Rates among Zip Codes in Prince George's County are in the northern region of the county that surrounds Washington DC, including Hyattsville, Riverdale, Lanham, Brentwood, and Bladensburg. They are the areas of Prince George's County that are the furthest from Charles County.

Zip Code	Case Rate per 1000 residents
20783	49.57
20782	34.75
20781	32.60
20737	44.87
20784	36.50
20706	30.99
20722	37.82
20710	28.78

MISCELLANEOUS

ADDITIONAL INFORMATION: *Here are the MCR MWCOG case and medical demand projections for June.*

Actual Confirmed Cases: 6/18/20

FREDERICK COUNTY 2,361
DISTRICT OF COLUMBIA 9,952
ARLINGTON COUNTY 2,396
ALEXANDRIA 2,198
MONTGOMERY COUNTY 13,928
LOUDOUN COUNTY 3,504
PRINCE GEORGE'S COUNTY 18,174
FAIRFAX COUNTY 13,369
PRINCE WILLIAM COUNTY 8,510
CHARLES COUNTY 1,294
NCR 75,686

Projected Confirmed Cases: 6/25/20

FREDERICK COUNTY 2,509
DISTRICT OF COLUMBIA 10,228
ARLINGTON COUNTY 2,469
ALEXANDRIA 2,240
MONTGOMERY COUNTY 14,476
LOUDOUN COUNTY 3,787
PRINCE GEORGE'S COUNTY 18,811
FAIRFAX COUNTY 13,763
PRINCE WILLIAM COUNTY 8,870
CHARLES COUNTY 1,340
NCR 78,493

Legend: 0-500 | 501-1,000 | 1,001-1,500 | 1,501-2,000 | 2,001-2,500 | 2,501 +

Medical Demand Projections:

	Actual Confirmed Cases On:			Projected Cases (Hospitalized) [ICU] {Ventilator} For:		
	6/16	6/17	6/18	6/25	7/2	7/9
Washington DC	9,847	9,903	9,952	10,228 (2,046) [491] {245}	10,455 (2,091) [502] {251}	10,643 (2,129) [511] {255}
Charles Co., MD	1,291	1,294	1,294	1,340 (268) [64] {32}	1,379 (276) [66] {33}	1,411 (282) [68] {34}
Frederick Co., MD	2,336	2,342	2,361	2,509 (502) [120] {60}	2,652 (530) [127] {64}	2,788 (558) [134] {67}
Montgomery Co., MD	13,819	13,862	13,928	14,476 (2,895) [695] {347}	14,908 (2,982) [716] {358}	15,249 (3,050) [732] {366}
Prince George's Co., MD	17,992	18,106	18,174	18,811 (3,762) [903] {451}	19,318 (3,864) [927] {464}	19,722 (3,944) [947] {473}
Arlington Co., VA	2,372	2,382	2,396	2,469 (494) [119] {59}	2,528 (506) [121] {61}	2,574 (515) [124] {62}
Fairfax Co., VA	13,279	13,334	13,369	13,763 (2,753) [661] {330}	14,051 (2,810) [674] {337}	14,265 (2,853) [685] {342}
Loudoun Co., VA	3,458	3,499	3,504	3,787 (757) [182] {91}	4,054 (811) [195] {97}	4,307 (861) [207] {103}
Prince William Co., VA	8,364	8,414	8,510	8,870 (1,774) [426] {213}	9,143 (1,829) [439] {219}	9,349 (1,870) [449] {224}
Alexandria, VA	2,175	2,186	2,198	2,240 (448) [108] {54}	2,269 (454) [109] {54}	2,290 (458) [110] {55}
NCR	74,933	75,322	75,686	78,493 (15,699) [3,768] {1,884}	80,757 (16,151) [3,876] {1,938}	82,598 (16,520) [3,965] {1,982}

	Actual Confirmed Cases On:			Projected Cases For:								
	6/16	6/17	6/18	6/19	6/20	6/21	6/22	6/23	6/24	6/25	7/2	7/9
Washington DC	9,847	9,903	9,952	9,995	10,037	10,077	10,117	10,155	10,192	10,228	10,455	10,643
Charles Co., MD	1,291	1,294	1,294	1,301	1,308	1,315	1,321	1,328	1,334	1,340	1,379	1,411
Frederick Co., MD	2,336	2,342	2,361	2,383	2,404	2,425	2,447	2,468	2,489	2,509	2,652	2,788
Montgomery Co., MD	13,819	13,862	13,928	14,015	14,098	14,179	14,257	14,333	14,406	14,476	14,908	15,249
Prince George's Co., MD	17,992	18,106	18,174	18,274	18,371	18,465	18,556	18,644	18,729	18,811	19,318	19,722
Arlington Co., VA	2,372	2,382	2,396	2,408	2,419	2,430	2,440	2,450	2,460	2,469	2,528	2,574
Fairfax Co., VA	13,279	13,334	13,369	13,433	13,494	13,553	13,609	13,662	13,714	13,763	14,051	14,265
Loudoun Co., VA	3,458	3,499	3,504	3,545	3,587	3,627	3,668	3,708	3,748	3,787	4,054	4,307
Prince William Co., VA	8,364	8,414	8,510	8,568	8,624	8,677	8,728	8,777	8,825	8,870	9,143	9,349
Alexandria, VA	2,175	2,186	2,198	2,205	2,212	2,218	2,224	2,230	2,235	2,240	2,269	2,290
NCR	74,933	75,322	75,686	76,127	76,554	76,966	77,367	77,755	78,132	78,493	80,757	82,598

Respectfully submitted by Charles County PHEP

HOSPITAL BRIEF   6-19-2020

- The Emergency Department surge tents have been taken down due to the low patient census. The surge tents will be put back up if patient census indicates the need for surge tents in the future.

- Hospital Bed Capacity = 166. Census = 73

- Hospital ICU Census = 9

- Hospital ICU in now a dedicated COVID-19 Unit, and 3 East is for ICU overflow.

- Isolation Room Capacity = 12

- Isolation Rooms Occupied = 8

- Confirmed positive cases of COVID-19 patient admissions = 2

  - Of the total two (2) COVID-19 positive patients all are located in the ICU Dedicated COVID-19 Unit.
  -
- PUI admissions = 3

- Ventilated COVID-19 positive patients = 2

- Ventilators not in use = 18

- COVID-19 related deaths = 43 (Total to Date)

- CRMC has implemented a policy that requires ALL staff, visitors (which would be very limited), and contractors of any kind to were a mask while in the hospital at all times.

- The 3 South patient unit at CRMC is dedicated by half to COVID-19 positive patients only, and the other half of the unit is dedicated to PUI patients.

- EMS staff transport to CRMC on Thursday, 6/17/2020 = There were zero (0) COCID-19 positive, and zero (0) PUI's transported to CRMC.

- CMCR total Lab tests to date = 2277. COVID-19 positive tests = 332.

Law Enforcement Branch Briefing
COVID-19 Charles County IMT
June 19th, 2020

Buildings:

Charles County Sheriff's Office: District 1 Lobby is closed for scheduled remodeling. The District 1 clerks have moved to 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 scheduling 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.
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:
- 1 Sworn Officer quarantined
    - Expected to return to work on 7/1
- 0 Sworn Officers isolated
- 0 Correctional Officer quarantined
- 0 Correctional Officers isolated
- 0 civilians quarantined
- 0 civilians isolated.

Charles County Detention Center Population:
- 107 inmates
- 0 COVID positive inmates
- 0 Inmates with symptoms

Maryland State Police: None local
Maryland Transportation Authority: None local
La Plata Police Department: None
Natural Resources Police: None local

Definitions

Quarantine: Quarantine is the process of keeping an asymptomatic (no symptoms) person who had a reported exposure away from other people.

Isolation: Isolation is the process of keeping a symptomatic or positive person away from all other people.

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: 66
Warnings: 63
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)

Changes denoted in red.

Charles County Public Schools Briefing 6-19-2020
COVID Charles County

48-hour Priorities:
- Maintaining instructional continuity
- Maintaining food service
- Develop a plan for opening SY 20-21

Meals:

Thursday, 6/18/20 CCPS served 2931 meals at the 11 meal distribution sites. The total was -546 from the meals served on Wednesday, 6/16/20. We are seeing a drop in meals being served at our 11 meal distribution sites.

No meal distribution Saturday and Sunday.

The Summer Meals Program is a free meals program for all children and youth ages 18 and younger who live in Charles County.

Due to the COVID-19 social distancing requirements, Charles County Public Schools (CCPS) will continue to serve Grab and Go meals at our eleven existing meal sites beginning Friday, June 12 through Tuesday, June 30 between the hours of 11:00 a.m. to 1:00 p.m. CCPS will serve Summer Meals throughout the summer months until August 14; however, we are awaiting direction from the United States Department of Agriculture (USDA) regarding our Summer Meals Program beyond **June 30. More information will follow.**

CCPS meal distribution sites can provide parents food without their child being present. However, the pick-up person must be a child's parent or guardian. Parents/guardians must show staff their child's CCPS student identification (ID) badge or report card copy showing their student ID number.

Parents with children not yet enrolled in school should attempt to bring some type of age verification to show to site staff, such as a copy of a birth certificate.

There will be no need for parents to exit their vehicles to obtain the meals. Parents and guardians need only show their child's ID badge or report card to a staff member on site. The 11 meal sites operate 11 a.m. to 1 p.m. Monday through Friday. Curbside meals are provided at the following schools:
- Henry E. Lackey High School;
- Maurice J. McDonough High School;
- St. Charles High School;
- Westlake High School;
- Milton M. Somers Middle School;
- Dr. Thomas L. Higdon Elementary;
- Indian Head Elementary School;

- Mt. Hope/Nanjemoy Elementary School;
- Dr. Samuel A. Mudd Elementary School;
- J.C. Parks Elementary School; and
- J.P. Ryon Elementary School.

Parents can pick up the following for their child daily: one breakfast, one lunch, one dinner and a snack. Any requests from parents asking for additional meals on the same service day at other sites will not be honored. Visit the CCPS website at www.ccboe.com for the latest information.

Reopening SY 2020-2021:

On Monday, July 6, CCPS will begin a safe and gradual reopening of CCPS buildings and facilities. This includes the return to work for all 12-month employees. Buildings will remain closed to the public until July 27 and operate on a summer hours schedule of 7:30 a.m. to 3:30 p.m. Summer hours remain in effect until Aug. 3. CCPS will share more details on how our buildings will reopen to the public soon.

CCPS has made some changes to our buildings to comply with workplace health and safety recommendations provided by the Centers for Disease Control and Prevention (CDC). This includes health monitoring, frequent handwashing, using face masks or face coverings in high traffic areas in buildings, physical distancing of six feet and the frequent cleaning of high touch surfaces. You can review the CDC recommendations online here.

Many are wondering how and if schools will open for the 2020-21 school year. While the Maryland State Department of Education (MSDE) has provided a recovery plan for school systems, CCPS is working on options that support the continuation of learning for all students. Friday, 6/19/20, five committees will report out to staff on how CCPS can safely reopen schools. Committees include staff from elementary school, middle school, high school, operations, and health and safety. CCPS also will survey our parents in the coming weeks for their thoughts on the reopening of schools. MSDE's recovery plan is posted at http://marylandpublicschools.org/newsroom/Documents/MSDERecoveryPlan.pdf.

Instruction:

Nothing new to report.

Report cards: Elementary school teachers will post report cards to ParentVue by June 15. Report cards for middle and high school students will be mailed to the address on file with CCPS on June 22.

Virtual summer school starts July 7, registration begins Wednesday: Summer school begins online July 7. Courses will use a mix of Microsoft Teams instruction and the Apex Learning platform. Students can take a maximum of two make-up courses during summer school. The cost of make-up courses has been waived by CCPS this year. Summer school also offers four courses for original credit and are $300 each. Registration begins at 8 a.m. June 17. All courses run July 7 through Aug. 6. Read here for more information.

<u>CCPS planning summer learning opportunities:</u> CCPS staff is planning summer learning opportunities for students in all grade levels, ranging from virtual enrichment and Advanced Placement (AP) camps, to Summer Olympics Go for the Gold activities parents can do with their children at home. CCPS will share more information about summer learning opportunities next week.

Misc:

Respectfully submitted by Michael Meiser