COVID-19 Organizational Chart

Commonwealth of Virginia
COVID-19 Unified Command
April 14, 2020

Operations
VDH/VD/DEM/DOF/DCI/FEMA

Logistics
VDH/VD/DEM/DOF/DCI/FEMA

Planning
VDH/VD/DEM/DOF/DCI/FEMA

Governor
Cabinet

COVID-19 Unified Command
Leadership Group
VDH, VDEM, VSP, OAG, DHRM, VANG

Legal & Policy Group
Lead: VDEM

Workforce Readiness
Lead: DHRM

Health Equity Group
Lead: VDH

Private Sector & Economic Stability
Lead: VDEM

Intergovernmental Affairs
Lead: VDEM

Joint Information Center
Lead: VDEM

Finance
VDH/VD

Recovery
VDH/DEM

Branch II
Regional Support

Branch III ESFs

Emergency Services Group
ESFs 4, 9, 10, 13 & 16

Human Services Group
ESFs 6, 8, 11 & 17

Infrastructure Group
ESFs 1, 2, 3 & 12

Branch IV Alternate Care Facilities
VNG, ACOE, VDEM, VDH, DGS & FEMA

Branch V Fatality Management
VDH-OCME

Healthcare Coordination – Team A
Leads: VDH and VH-HA

IT Infrastructure VITA

Branch I - COVID19

Data Unit

Current Plans

Future / Contingency Plans

Training, Education & Exercise

Emergency Support Functions (ESFs)
ESF #1: Transportation
ESF #2: Communications
ESF #3: Public Works & Engineering
ESF #4: Firefighting
ESF #6: Mass Care
ESF #7: Logistics Management & Resource Support
ESF #8: Public Health & Medical Services
ESF #9: Search & Rescue
ESF #10: Oil & Hazardous Materials Response
ESF #11: Agriculture & Natural Resources
ESF #12: Energy
ESF #13: Public Safety & Security
ESF #15: External Affairs
ESF #16: Military Affairs
ESF #17: Volunteer & Donations Management

Testing Capacity & Coordination
Lead: VDH

Provider Outreach & Detailing
Lead: VDH

Community Mitigation Group
Lead: VDH

Public Health Surveillance & Guidance
Lead: VDH

Medical Workforce
MSV & MRC

Medical Workforce
MSV & MRC

Modeling
ESF-8 Public Health & Medical Updates

• Governor Northam today announced on April 29th that Order of Public Health Emergency Two will be allowed to expire at midnight on Thursday April 30th. This Order directed all inpatient and outpatient surgical hospitals licensed under 12 VAC 5-410, freestanding endoscopy centers, physicians’ offices, and dental, orthodontic, and endodontic offices in the Commonwealth to stop performing elective surgeries or procedures to help conserve supplies of personal protective equipment (PPE).

• Governor Northam has issued Executive Order Sixty, which reinforces certain existing statutory liability protections for Virginia healthcare workers. Virginia’s code offers protections for healthcare workers and first responders in cases of emergency. This order clarifies that these statues protect healthcare workers operating during the COVID-19 crisis. Nothing in this order prevents liability in the case of gross negligence or willful misconduct.
Short-term Projections

Confirmed cases

Hospitalizations

Ventilations

Virginia - Daily Confirmed cases - Comparison

Virginia - Daily Hospitalized cases - Comparison

Virginia - Daily Ventilated cases - Comparison

Unmitigated
Slow-May8
Slow-Jun10
Pause-May8
Pause-Jun10

University of Virginia

BIOCOMPLEXITY INSTITUTE
Stay the Course: Future Depends on Policy

Weekly New Confirmed Cases*

<table>
<thead>
<tr>
<th>Week Ending</th>
<th>Unmitigated</th>
<th>Pause – May8</th>
<th>Pause – Jun10</th>
</tr>
</thead>
<tbody>
<tr>
<td>4/26/20</td>
<td>52,078</td>
<td>4,166</td>
<td>4,173</td>
</tr>
<tr>
<td>5/3/20</td>
<td>99,018</td>
<td>4,901</td>
<td>4,884</td>
</tr>
<tr>
<td>5/10/20</td>
<td>160,780</td>
<td>5,754</td>
<td>5,726</td>
</tr>
<tr>
<td>5/17/20</td>
<td>197,504</td>
<td>6,691</td>
<td>6,616</td>
</tr>
<tr>
<td>5/24/20</td>
<td>177,814</td>
<td>12,246</td>
<td>7,612</td>
</tr>
<tr>
<td>5/31/20</td>
<td>134,068</td>
<td>19,640</td>
<td>8,720</td>
</tr>
<tr>
<td>6/7/20</td>
<td>84,889</td>
<td>31,158</td>
<td>9,886</td>
</tr>
<tr>
<td>6/14/20</td>
<td>47,546</td>
<td>47,316</td>
<td>11,173</td>
</tr>
<tr>
<td>6/21/20</td>
<td>24,774</td>
<td>67,506</td>
<td>13,164</td>
</tr>
<tr>
<td>6/28/20</td>
<td>12,185</td>
<td>88,401</td>
<td>22,352</td>
</tr>
<tr>
<td>7/5/20</td>
<td>5,918</td>
<td>103,146</td>
<td>33,366</td>
</tr>
<tr>
<td>7/12/20</td>
<td>2,880</td>
<td>102,772</td>
<td>48,142</td>
</tr>
</tbody>
</table>

*Numbers are medians of projections
COVID-19 Healthcare Coordination Update - PPE

• A PPE Advisory Group initiated on 4/27/2020 to help inform the allocation strategy of state/federally purchased Personal Protective Equipment (PPE) supply across the Commonwealth.

• Healthcare Coalitions will provide for hospitals, nursing homes, dialysis centers

• Local Health Departments will provide PPEs to community providers (medical, dental and ancillary). PPEs will be prioritized for COVID19 outbreak response, testing, and offered to healthcare workers directly involved in COVID19 response.

• Department of Social Services will provide for Assisted Living Facilities

• Local Emergency Management Officials will provide first responders including EMS, and all other non-healthcare governmental entities.

• Department of Corrections will provide for their facilities.
COVID-19 Healthcare Coordination Update - PPE

- Healthcare professionals in need of PPEs should identify private sources from which to acquire PPE. Visit the links below for lists of vendors provided by the Virginia Department of General Services:
- It is expected that entities requesting PPE have exhausted all efforts to privately procure PPE before contacting VDH for assistance.
• Decon and reuse PPE (masks): 3x Battelle Decontamination Systems on order; locations are Blacksburg, Hampton Roads, and Richmond; system in DC is operational, establishing agreement for use;

• Expanding Virginia Industry: continuing work to identify potential opportunities then connecting manufacturers to GenEdge, VEDP, and others.

• Dept of Corrections: VCE apparel plants manufactured 437,454 facial coverings, metal group is making face shields (already completed 2000)

---

VEST PPE Estimate

Expected deliveries by week, # of units

<table>
<thead>
<tr>
<th>Item</th>
<th>Distributed</th>
<th>Apr 26</th>
<th>May 10</th>
<th>May 31</th>
<th>May 17</th>
<th>TBD</th>
</tr>
</thead>
<tbody>
<tr>
<td>N95s / KN95s</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Surgical Masks</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ISO Gowns</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Coveralls</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gloves</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Face Shields</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Medical Goggles</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Gaps to Address

• PPE Priority: incorporating additional services/jobs into existing PPE prioritization (assisted living centers, childcare/social services, etc)

• PPE Use Reporting: refine and enrich PPE use daily reporting, include burn rate to predict needs

Locality/State/WebEOC Requests:

• N95 Masks: 5,882,738 (+15,600)
  • Surgical Masks: 7,513,241 (+33,000)
  • Coveralls: 291,668 (+100)
  • Gowns: 2,443,628 (+19,550)
  • Gloves: 9,772,825 (+460)
  • Goggles: 295,210 (+600)
  • Face Shields: 901,857 (+3,360)

Changes since April 23.
PPE Distribution - “It takes a Village”