HEALTH AND HUMAN RESOURCES SUB-PANEL GOVERNOR'S SECURE AND RESILIENT COMMONWEALTH PANEL Tuckahoe County Library, Henrico, Virginia January 7, 2020 Meeting Notes

Welcome and thanks to all attendees.

Ed Rhodes, Chair

- Introductions of attendees
- Welcome

Dr. Norman Oliver, MD, MA, State Health Commissioner

- Welcome
- Thanked everyone for taking time out of their schedule to attend this meeting
- Full agenda
- Last meeting, discussed gun violence

Emerging Health Threats

Jonathan Falk, Office of Epidemiology, VDH - Slides

- EVALI E-Cigarette or Vaping Associated Lung Injury
 - VHD activated Emergency response August 20, 2019
 - Vitamin E Acetate appears to be the cause. Is found in products containing THC
 Identified in 48 out of 52 of EVALI Cases
 - VA reports 88 Hospitalized cases and 1 death 95 total cases as of January 7, 2020
 - Central region appears to have an unusually low number of cases
- Hepatitis A VA became an outbreak January 1, 2019
 - Multi state outbreaks began in 2016
 - Vaccine is the best way to prevent
 - VA Cases 276 175 hospitalized 0 deaths
- Influenza 2019 2020 season
 - Earlier than usual
 - o Achieved widespread status in week 48
 - No pediatric deaths as of January 7, 2020
 - \circ $\,$ New version of the B Victoria Virus V1A.3 $\,$
 - Most commonly identified flu strain nationally as of January 7, 2020
 - Appears to be genetically similar to the B strain contained in the Influenza vaccine – mid season update will provide more information on the efficacy of the vaccine
- Ebola
 - Second largest Ebola outbreak
 - Occurring in DRC N. Kivu and Ituri provinces
 - 3,382 cases 2,232 deaths (66% fatality rate) as of January 1, 2020
 - Appears to be contained
 - o Number of cases appears to trending downward
 - \circ $\;$ Attacks on Ebola responders continues to be a problem in DRC $\;$
- Measles
 - o Unprecedented year in 2019

- Roughly twice the number of cases than usual worldwide
 - US trending the same
- In US greatest number of measles cases since 1992
- Highlights Vaccination as a preventative measure

Fusion Center Updates (No Slides)

Payne Marks, Virginia State Police

- Annual Threat assessment (THIRA)
- THIRA Executive summary 5 most prominent threats
 Band 1 Cyber-crimes Independent lone actors will continue to exploit intrusion opportunities and use ransomware to extort victims
 - Independent lone actors are more likely to conduct planned targeted attacks
 - 77 % spent a week or more planning
 - Arrived with a victim pre-identified
 - Knew victims
 - 73% of school attackers had specific target/s
 - 2000-2013 a large percentage of attackers exhibited 4-5 behaviors that caused concern prior to the attack
 - Inspired violence inspirational guide for lone actors who adapt it for their own purposes and grievances – information sharing via internet creates a way for extremists to share ideology
 - Band 2 White supremacist extremists, home-grown extremists, domestic terror groups
 - Inspired by ISIS propaganda, weapons and tactics do not require much planning or resources
 - Committing violent activity at public events
 - Band 3 Drug gangs, militia extremists, human trafficking, eco-terrorists
 - Drug trafficking organizations continue to pose a significant threat to the commonwealth
 - Human trafficking continues to pose a public safety threat
 - Street Gangs Bloods, MS 13, Motorcycle gangs
 - Recent activity where street gangs and MC gangs have been teaming up to attack a mutual rival
 - o Band 4 ISIS, Al- Qaeda
 - Band 5 Hezbollah currently the lowest threat, may increase in VA due to tensions with Iran
- Iran Quds force commander killed by US Military
 - Quds classified as a terrorist organization 2019
 - Iran State classified as a state sponsor of terrorism in 1984
 - Hezbollah
 - Hamas
 - US airstrike conducted after US discovers Commander was responsible for and was actively planning attacks on the US and/or its assets
 - Most likely retaliation scenario will be a cyber-attack on US
 - As of January 7, 2020 there are no direct, credible threats against the US from Iran

- Upcoming GA session
 - Begins on Wednesday, January 8, 2020
 - Preparing for protests and possible violence due to proposed gun legislation
 - Threats being made via social media
 - Veiled threats that don't cross the threshold to being criminal
 - Virginia Citizens Defense League (VCDL) is doing a pretty good job of attempting to coordinate groups coming and providing guidelines for civility and to not use inflammatory rhetoric on Lobby Day on January 20th
 - The concern is with outlier groups Patriot front (Charlottesville) and others, including out of state groups
 - Out of state groups are intending to participate that may be more inflammatory - 15-20 out-of-state groups known to be attending
 - No specific grasp on numbers estimates at 4,000 to 10,000
 - \circ NRA event on January 13th
 - Smaller Events on January 8th for opening day

Gun Violence as a Public Health Threat and opportunities for prevention (Slides)

Dr. Jaberi, Chief Deputy Commissioner, VDH

- Led discussion on gun violence prevention
- We understand that this is a political issue, we desire to frame conversation on violence prevention, not gun control
- Suicide rates tracking slightly higher that national average 2/3 of all gun related deaths
- Homicide rates tracking slightly lower than national average 1/3 of all gun related deaths
- Second leading cause of unnatural death second to substance abuse $\circ~~3^{rd}$ is MVA
- Access to a firearm triples the risk of suicide
- Access to a gun doubles the risk of homicide
- Abused women are five times more likely to be killed by their abuser if the abuser has access to a firearm
- Victims of one form of violence are likely to experience other forms of violence
- Shared risk and protective factors
- Next Steps
 - \circ $\;$ Improve data collection and understanding the impact of gun violence
 - o Injury Data
 - o Increase education and awareness
 - Roles of HCP, LE, public, and private entities
 - Health in all policies
 - Development of a Taskforce
- Heather Board
 - Focus on looking beyond the gun control legislation and looking at a comprehensive violence prevention
- Alex Jansson
 - o 50 firearms related bills
 - Determining which ones will have a positive effect on violence

- Bob Mauskapf Creation of workgroup/taskforce
 - \circ $\:$ Vision to reduce deaths and injuries due to gun violence
 - Mission Virginia will be a national leader in identifying and implementing interventions to reduce gun violence deaths and injuries
 - Secure and resilient commonwealth panel meeting in April 2020.
 - o Charges the subpanel with creating a work group and creating a charter
 - o Goals
 - Define the gun violence threat
 - Research how other states are combatting gun violence
 - Develop and organizational model for a task force
 - Be prepared to update the SRC panel
 - \circ Objectives
 - Prepare for enhanced surveillance
 - Improve cross functional data interoperability
 - Task ASPR for technical resources, assistance center, and information exchange for background information (TRACIE)
 - Mobilize health and medical community for violence prevention
 - ASPR TRACIE gave ideas and resources and information about what other states are doing to combat violence

-BREAK-

Public Health and Healthcare Preparedness Update

Bob Mauskapf, Director, Emergency Preparedness, VDH

- DMAT 1 has been placed on alert to respond to Puerto Rico following and earthquake
- VDH looking to organize a State Medical Assistance team
- CDC Visit January 9th John Dreysner
- THIRA to be released soon
- FOA coming out soon
- Mass Care After hurricane Florence and the subsequent sheltering issues the state is looking at state assisted regional shelters – DSS is the lead – most of these regional shelters are on college campuses
- Mission ready packages developing
- VDH is entering into climate change
 - Coming up with an addition to the national disaster playbook regarding heat as an issue
- PH&P Academy March 23rd-25th
 - Hotel Madison, Harrisonburg, VA
 - Opioid summit that Monday morning
 - CBERS 3hr workshop called resilient responder, self-care for all responders

Opioid Addiction Response – Slides

Jonathan Kiser, Assistant State Planning Coordinator, VDH

• One-time, supplemental funding supporting over 20 key public health initiatives, including but not limited to:

- Enhancements to the VDH Opioid Indicators Dashboard and the Emergency Department Care Coordination program;
- Development of standardized guidelines for emergency departments to improve access to care at the point of non-fatal overdoses;
- Expansion of the statewide workforce capacity of certified peer recovery specialists in collaboration with DBHDS;
- Training opportunities including naloxone education for pharmacists, MAT waiver training for clinicians, Project ECHO learning labs and Recovery Ally;
- Launch of a statewide public awareness campaign;
- Hiring of temporary employees to surge public health outreach and NAS and HCV case follow-up.
 - o Opioid Response Outreach Coordinator (OROC) Coordinator Program
 - Temporary, contract positions
 - Working in several local health districts, VDH offices and communitybased organizations
 - Supporting public education initiatives, promoting harm reduction services including CHR and naloxone dispensing, supporting/building community coalitions, etc.
- Recovery Ally Training Partnership with VCU Rams in Recovery and the JHW Foundation
 - o Six "train-the-trainer" sessions offered across the state
 - 271 attendees family members and friends of people in recovery or actively using, health care providers, employers, treatment providers, etc.
- Communications Campaign
 - TV, radio, and digital media
 - VDH-produced videos
 - CDC "Rx Awareness" campaign
- Dashboard and website enhancements
- No-cost Naloxone distribution
 - o Local HD's, LE/jails, Fire and EMS departments
- Save the date 2020 Virginia Public Health and Healthcare Preparedness Academy ½ day pre-conference will be held on the morning of Monday, March 23, 2020

Cardinal Resolve

Aaron Kesecker, Exercise Coordinator, Office of Emergency Preparedness, VDH

- Why Required by PHEP and HPP
 - \circ $\;$ Also required to exercise fiscal preparedness (Admin preparedness)
- 16 Months of planning
- Multi-agency, multi-disciplinary planning team
- Local, state, federal, and private sector partners
 - \circ $\,$ Over 500 agencies participated in the entire series including tabletop exercises
- **Exercise program priorities** are the multi-year, overarching priorities listed in an organization's Multi-year Training and Exercise Plan (TEP)

- **Priority 1**: Improve Public Health and Healthcare Incident Management Capabilities, Coordination and Integration
- **Priority 2:** Develop, Strengthen and Sustain the Public Health and Healthcare Emergency Workforce
- **Priority 3**: Improve the Management of Medical Materiel and Countermeasures in the Commonwealth
- Exercise Assumptions
 - A Public Health Emergency Declaration is in place.
 - A Governors Declaration of Emergency is in place.
 - A Presidential Declaration is in place.
 - Response to the second wave is being made with up to a 40% degradation of the workforce.
 - A total of \$10,000,000 of federal funds released to Virginia to assist in response,
 \$7M has been spent.
 - We are in the second wave; pandemic related fatalities will not be OCME cases.
- Receipt Storage and Staging
 - Receipt, Stage, & Store (RSS) hub of the distribution system of the state to which medical countermeasures are deployed.
 - Simulated product being delivered on 10/22 with security escort (US Marshals Service, Virginia State Police, Richmond International Airport Police) and Tabletop Exercise to follow.
 - Pick, Pull, Pack, and Ship product to 21 sites
 - o 21 pallets
 - ~350 individual boxes
 - Include cold chain product (simulated)
 - Utilizing Memorandum of Agreement with UPS to distribute throughout the entire state – Grundy to Virginia Beach
 - 21 Different Receiving Locations (11 Local Health Districts & 10 Healthcare Facilities)
 - 14 unique inventory items included in the exercise play (mostly simulated)
 - o Cold Chain Management shipping
 - o Delivery of palletized materials
 - Six trucks on separate routes, each delivering products to multiple locations
- District Play
 - Conduct/operate a local Point of Dispensing
 - Capture required Operational Readiness Review and Public Health Preparedness Program metrics
 - Submit a Situation Reports on October 23 in the Virginia Healthcare Alerting and Status System (VHASS)
 - Update/complete info in the Inventory Management and Tracking System (IMATS)
 - Submission of a district After Action Report and Improvement Plan (AAR/IP)
- Healthcare Coalition Play
 - Primarily function of the First Wave Tabletop Exercises was HC participation

- o Submit Situation Reports
- o Update/complete info Inventory Management and Tracking System
- Liaison with facilities receiving product and/or opening operations center/Incident Management Teams
- VDH Incident Management Team Tasking
 - \circ $\;$ Coordinated with all response partners VHHA and other partners
 - Facilitated fulfillment of resource requests (Staffing, logistics, etc.)
 - Finance and administrative elements (Procurement, Human Resources issues, etc.)
 - Continuity of Operations considerations
 - Future planning & Coordination elements
 - Policy and altered standards of care issues
 - Media and Public Information elements
 - 0
- AAR it's going to touch everyone, not just a health related event
 - o More education on epidemiology for non-epidemiologists
 - Closer coordination of messaging/information with the whole community (Clinical and Non-Clinical)
 - o Inventory/Delivery Processes, RSS and end user experiences
 - Incident management processes, RSS, IMT and Virginia Emergency Operations Center (ESF 8)
 - Plans & Planning updates

Fatality Management Planning

Bob Mauskapf, Director, Emergency Preparedness, VDH

- OCME is not going to do fatality management during a pandemic
- Learned from cardinal resolve that localities will need to provide some fatality management during pandemics (temporary burial, body bags, mass burial, etc.)
- Continuity planning during a pandemic
- Comment the faith community was/is a great asset used during the VA tech shooting for grief counseling as well as honoring the faith of the victims. Also, first responder grief counseling
- MERC Mortuary Enhanced Remains Cooling unit in central region funded through the HCC

Public Comment

No Comments

Closing Remarks

Ed Rhodes, Chair

Adjourned

Next meeting: TBD