

An Overview of Crimean-Congo Hemorrhagic Fever

Emory University Resources:

- Session Resources
 - Post session resources (podcast of webinar, presentation slides, responses to unanswered questions) can be found on our website
 - <https://med.emory.edu/departments/medicine/divisions/infectious-diseases/serious-communicable-diseases-program/covid-19-resources/access-past-echo-recordings.html>
- Region 4 Situation Report
 - <https://med.emory.edu/departments/medicine/divisions/infectious-diseases/serious-communicable-diseases-program/covid-19-resources/region-4-situation-reports1.html>
- Register for upcoming sessions on our website
 - <https://med.emory.edu/departments/medicine/divisions/infectious-diseases/serious-communicable-diseases-program/covid-19-resources/echo-upcoming-session.html>
- HHS Region IV Emory University SCDP Resources
 - <https://med.emory.edu/departments/medicine/divisions/infectious-diseases/serious-communicable-diseases-program/covid-19-resources/index.html>
- Region IV Concept of Operations (CONOPS) - Regional Partners and Contacts
 - <https://netec.org/about-netec/partners-regional-contacts/#regional-contacts>
- Emory Serious Communicable Diseases Unit – Additional Resources
 - <https://med.emory.edu/departments/medicine/divisions/infectious-diseases/serious-communicable-diseases-program/ebola-resources/index.html>
- NETEC
 - <https://netec.org/>
- NETEC – National Special Pathogens System of Care (NSPS)
 - <https://netec.org/nsps/>

General External Resources:

Disclaimer - Our program provides additional resources that may be of use to our session attendees. This list is not inclusive, nor does our program endorse specific organizations.

- Healthmap.org (Location based alerts)
- Outbreaknewstoday.com
- Center for Infectious Disease Research and Policy (CIDRAP), University of Minnesota (UNM)
- The University of Nebraska Medical Center (UNMC) - Global Center for Health Security: The Transmission

- Global Biodefense.com
- CDC – Division of High-Consequence Pathogens and Pathology
- Georgia Department of Public Health – Travel Clinical Assistant (TCA)
 - <https://dph.georgia.gov/TravelClinicalAssistant>
- ProMED – International Society for Infectious Diseases

Please continue to check your local and state public health websites for additional resources and guidance.

Session Resources:

- Emory PPE Resources
 - <https://med.emory.edu/departments/medicine/divisions/infectious-diseases/serious-communicable-diseases-program/ebola-resources/index.html>
- NETEC Viral Hemorrhagic Fevers Matrix
 - <https://repository.netecweb.org/items/show/1693>
- WHO Course on CCHF
 - <https://openwho.org/courses/crimean-congo-haemorrhagic-fever-introduction>
- NETEC Course on Special Pathogens
 - <https://courses.netec.org/courses/special-pathogens-of-concern>
- CDC information about CCHF
 - <https://www.cdc.gov/vhf/crimean-congo/index.html>

Session Reminders:

PPE Reminders (Please review the CCHF PPE Presentation Slides for a full overview)

- A patient is considered “wet” when they have fever, vomiting, and/or diarrhea.
 - Because the infectious dose for some VHF is very small and because most body fluids of infected patients may harbor the virus, full body coverage is required for Ebola Virus Disease, Lassa Fever, and Marburg Virus Disease, and should be considered with CCHF and Andes Virus (Hantavirus)
- Recommended PPE - Place the patient in an Airborne Infection Isolation Room (AIIR), when available.
 - Suspect Case (DRY: **WITHOUT** vomiting/diarrhea)
 - Impermeable gown
 - Gloves (single or double)
 - Respirator (PAPR, N95 or equivalent)
 - Eye protection
 - Suspect Case (WET: **WITH** vomiting/diarrhea)

- Full body coverall
 - Extended cuff gloves (single or double)
 - Respirator (PAPR, N95 or equivalent)
 - Eye protection
 - Shoe or boot covers
 - Apron
- Complex PPE ensembles require practice and training to use and remove correctly.
 - Remember - **Dirtiest First!**
 - And protect your mucous membranes (eyes, nose, mouth) until you are outside the danger zone.