8/12/24, 9:42 AM Customized Email

Title:Mpox Caused by Human-to-Human Transmission of Clade I MPXV in the Democratic Republic of the Congo with Spread to Neighboring Countries

Mpox Caused by Human-to-Human Transmission of Clade I MPXV in the Democratic Republic of the Congo with Spread to Neighboring Countries

Colleagues,

The Centers for Disease Control and Prevention (CDC) issued a Health Alert Network (HAN) Health Advisory yesterday to provide additional information about the outbreak of mpox in the Democratic Republic of Congo (DRC); the first health advisory about this outbreak was released in December 2023. The outbreak has expanded to include neighboring countries. This outbreak is associated with Clade I MPXV, which still has not been detected in the U.S. While the current threat is low, clinicians should be aware of the possibility of Clade I MPXV in travelers who have been in DRC or to any country sharing a border with DRC, including:

- 1. Republic of the Congo (ROC)
- 2. Angola
- 3. Zambia
- 4. Rwanda
- 5. Burundi
- 6. Uganda
- 7. South Sudan
- 8. Central African Republic (CAR)

If you have a patient with <u>mpox-like symptoms</u>, which may include a diffuse rash and lymphadenopathy, *and* recent travel to DRC or the aforementioned countries (i.e., within 21 days of symptom onset):

- Collect a specimen for clade-specific testing
- 2. Notify your <u>local public health authority</u> or the ACDP On-Call Epidemiologist

Clinicians or LPHAs should call the ACDP On-Call Epidemiologist at 971-673-1111, ext. 3 to coordinate clade-specific testing at CDC. Appropriate paperwork will need to be completed prior to shipment. CDC stipulates that all regulations should be followed for packaging and transporting specimens from suspect mpox cases as Category B for diagnostic testing.