## Monkeypox Situational Update

- Caused by monkeypox virus
  - Same family as the virus that causes smallpox (variola virus)
  - Infection is typically mild and rarely fatal
- Symptoms
  - Fever
  - Headache
  - Muscle aches/backache
  - Swollen lymph nodes
  - Chills
  - Exhaustion
  - Rash blister/pimple that can last 2-4 weeks











## Monkeypox Spread and Precautions

- Spread occurs mainly through direct contact with lesions and direct exposure to respiratory secretions.
  - Transmission within health care settings has rarely been described.
- Standard precautions should be followed for patient care until all lesions have crusted and a fresh, healthy skin layer has formed underneath.
  - PPE required when entering the patient's room:
    - Gown, gloves, eye protection, N-95 or higher respirator
- Activities that could re-suspend dried materials from lesions (e.g., use of portable fans) should be avoided.



## Cleaning and Disinfection

- Use EPA-registered disinfectants with emerging viral pathogen claims.
  - EPA List Q
  - <a href="https://www.epa.gov/coronavirus/what-emerging-viral-pathogen-claim">https://www.epa.gov/coronavirus/what-emerging-viral-pathogen-claim</a>
- Soiled laundry/linen should be handled using standard precautions.
  Do not shake or handle in a way that could disperse dried materials.
- Avoid dry dusting, sweeping or vacuuming; wet methods are preferred.
- Food service items are managed in accordance with routine procedures.

Infection Control: Healthcare Settings | Monkeypox | Poxvirus | CDC



## Monkeypox Resources

**CDC:** Monkeypox

Case Definitions for Use in the 2022 Monkeypox Response

Monkeypox US Outbreak 2022 Map & Case Count

<u>Infection Prevention and Control of Monkeypox in Healthcare Settings</u>

CDC COCA Call-Monkeypox: Updates About Clinical Diagnosis and Treatment

https://www.cdc.gov/poxvirus/monkeypox/clinicians/smallpox-vaccine.html#anchor 1545415186164

Monitoring People Who Have Been Exposed

