



Preventing Monkeypox Spread in Congregate Settings

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Monkeypox is a disease that can cause flu-like symptoms and a rash. Human-to-human transmission of monkeypox virus occurs by direct contact with lesions, infected body fluids, or from exposure to respiratory secretions during prolonged face-to-face contact. Reports of human-to-human transmission include close contact with a person with monkeypox symptoms. A person is considered to be infectious until all scabs separate and a fresh layer of skin is formed.

If a staff member, volunteer, or resident of a congregate living setting has a monkeypox infection, transmission could occur within the setting. For the purposes of this document, congregate living settings are facilities or other housing where people who are not related reside in close proximity and share at least one common room (e.g., sleeping room, kitchen, bathroom, living room). Congregate living settings can include correctional and detention facilities, homeless shelters, group homes, dormitories at institutes of higher education, seasonal worker housing, residential substance use treatment facilities, and other similar settings. These settings may provide personal care services but are not traditional healthcare settings (e.g. hospitals). If healthcare services are provided on site, they are usually provided in specific healthcare areas or by outside healthcare personnel (e.g., home health care workers). In these circumstances, healthcare personnel should follow recommendations in Infection Control: Healthcare Settings | Monkeypox | Poxvirus | CDC.

If a monkeypox case has been identified in a congregate living facility, consider the following actions:

- Communicate with staff, volunteers, and residents Provide clear information to staff, volunteers and residents about monkeypox prevention, including the potential for transmission through close physical contact such as sexual activity. Provide prevention guidance including considerations for safer sex [119 KB, 2 pages]. Keep messages fact-based to avoid introducing stigma when communicating about monkeypox.
- Respond to cases Consider the following actions to respond to cases in the facility:
 - Staff, volunteers, or residents who are suspected to have monkeypox should be medically evaluated and tested for monkeypox. Anyone who is identified to have monkeypox should isolate away from others until all scabs separate and a fresh layer of healthy skin has formed underneath. Decisions about discontinuation of isolation should be made in consultation with the local or state health department.
 - Staff or volunteers who have monkeypox should isolate at home until they are fully recovered. Flexible, non-punitive sick leave policies for staff members are critical to prevent spread of monkeypox.
 - Some congregate living facilities may be able to provide isolation on-site while others may need move residents off site to isolate. Resident isolation spaces should have a door that can be closed and a dedicated bathroom that other residents do not use. Multiple residents who test positive for monkeypox can stay in the same room.
 - o Staff should only enter isolation areas if they are essential to isolation area operations.
 - If residents with monkeypox need to leave the isolation area, they should wear a well-fitting disposable mask over their nose and mouth and cover any skin lesions with long pants and long sleeves, or a sheet or gown.
 - o Waste from isolation areas (i.e., handling, storage, treatment, and disposal of soiled PPE, patient dressings, etc.) should be managed in accordance with U.S. Department of Transportation (DOT) Hazardous Materials Regulations (HMR; 49 CFR, Parts 171-180.) Required waste management practices and category designation can differ depending on the *Monkeypox virus* clade (strain) the patient has. Cases in the current outbreak have been identified to be West African clade and waste from these patients is classified as regulated medical waste (Category B). See the DOT website for more information. Facilities should also comply with state and local regulations for handling, storage, treatment, and disposal of waste.
- Identify people who might have been exposed to monkeypox Facilities should work with their state or local health department to identify and monitor the health of any staff, volunteers, or residents who might have had close contact

with someone who has monkeypox. Contact tracing can help identify people with exposure and help prevent additional cases. However, this might not be feasible in all settings.

- Where contact tracing is feasible, use exposure risk assessment recommendations to identify people who had high
 degree of exposure to someone with monkeypox. The state or local health department can provide post-exposure
 vaccination for people with high degree exposures.
- o In facilities where contact tracing is not feasible, staff, volunteers, and residents who spent time in the same area as someone with monkeypox should be considered to have intermediate or low degree of exposure, depending on the characteristics of the setting (e.g. level of crowding). Post-exposure vaccination is not necessary for low or intermediate degree exposures unless deemed appropriate by the state or local health department.
- Ensure access to handwashing Soap and water or hand sanitizer with at least 60% alcohol should be available at all times and at no cost to all staff, volunteers, and residents. Anyone who touches lesions or clothing, linens, or surfaces that may have had contact with lesions should wash their hands immediately.
- Clean and disinfect the areas where people with monkeypox spent time Avoid activities that could spread dried material from lesions (e.g., use of fans, dry dusting, sweeping, or vacuuming) in these areas. Perform disinfection using an EPA-registered disinfectant with an Emerging Viral Pathogens claim, which may be found on EPA's List Q . Follow the manufacturer's directions for concentration, contact time, and care and handling. Linens can be laundered using regular detergent and warm water. Soiled laundry should be gently and promptly contained in a laundry bag and never be shaken or handled in a manner that may disperse infectious material. Covering mattresses in isolation areas (e.g. with sheets, blankets, or a plastic cover) can facilitate easier laundering.
- **Provide appropriate personal protective equipment (PPE) for staff, volunteers, and residents** Employers are responsible for ensuring that workers are protected from exposure to *Monkeypox virus* and that workers are not exposed to harmful levels of chemicals used for cleaning and disinfection. PPE should be worn by staff, volunteers, or residents in these circumstances:
 - **Entering isolation areas** Staff who enter isolation areas should wear a gown, gloves, eye protection, and a NIOSH-approved particulate respirator equipped with N95 filters or higher.
 - Laundry When handling dirty laundry from people with known or suspected monkeypox infection, staff,
 volunteers, or residents should wear a gown, gloves, eye protection, and a well-fitting mask or respirator. PPE is not necessary after the wash cycle is completed.
 - **Cleaning and disinfection** Staff, volunteers, or residents should wear a gown, gloves, eye protection, and a well-fitting mask or respirator when cleaning areas where people with monkeypox spent time.

Employers must comply with OSHA's standards on Bloodborne Pathogens (29 CFR 1910.1030 🖸), PPE (29 CFR 1910.132 🖸), Respiratory Protection (29 CFR 1910.134 🖸), and other requirements, including those established by state plans, whenever such requirements apply.

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