MONKEYPOX



WHAT IS MONKEYPOX?

Monkeypox is a contagious rash illness caused by the monkeypox virus. Monkeypox can cause a range of signs and symptoms. Some people have mild symptoms, while others can develop serious symptoms and need care in a healthcare facility. Those at higher risk for severe disease or complications include people who are pregnant, children, and people with weakened immune systems.

In the 2022 outbreak, cases are occurring in many countries or areas where this infection is not usually found, including in the U.S. and Virginia. Most, but not all, cases have been among gay, bisexual, or other men who have sex with men (MSM). This group, particularly MSM with multiple sex partners, is currently at greatest risk.

HOW IS MONKEYPOX SPREAD?

In this outbreak, most people have become infected with monkeypox when they come into close contact with an infected person. Spread can occur from touching skin lesions, bodily fluids, or clothing or linens that have been in contact with an infected person. Spread can also occur during prolonged, face-to-face contact.

Monkeypox can spread from person to person through:

- Sexual or intimate contact (including oral, anal, and vaginal sex)
- Hugging, kissing, cuddling, and massage
- Sharing a bed, towel, or clothes that have not been washed

Monkeypox does not spread from person to person through

- Casual conversation with someone who is infected
- Walking by someone who is infected

WHAT ARE THE SYMPTOMS OF MONKEYPOX?

- Skin rash on any part of your body (even if it is only 1 or 2 spots);
 for some people, this rash may be their only symptom
- Fever
- Chills
- Headache
- Muscle aches and back aches
- Swollen lymph nodes

Symptoms usually appear within 3 weeks after exposure.

Photo credit: UK Health Security Agency

WHAT DO I DO IF I HAVE SYMPTOMS?

If you have symptoms, you should separate yourself from other people and pets, cover your lesions, and contact your healthcare provider. It is important to call ahead before going to a healthcare facility and let them know that you are concerned about monkeypox. You should avoid close physical contact with others until you have talked with your provider.



HOW CAN MONKEYPOX BE PREVENTED?

Avoid close, skin-to-skin contact with another person's rash or scabs. Avoid kissing, hugging, cuddling or having sex with someone who is infected. Do not share eating utensils and cups. Do not share bedding, towels, or personal grooming devices.

Wash your hands with soap and water or use an alcohol-based hand sanitizer after contact with infected individuals.

Wear a mask if you think you have monkeypox and need to have close face-to-face contact with other people or need to have close contact with someone who may be infected.

Consider the events you attend and your behavior at those events. If there is close, prolonged skin-to-skin contact, the risk of spreading monkeypox is higher.

WHO IS ELIGIBLE FOR VACCINATION?

At present, the monkeypox vaccine is recommended for people at high risk of exposure. This includes:

- People with a known exposure to someone with monkeypox
- People, of any sexual orientation or gender, who have had anonymous or multiple (more than 1) sexual partners in the last 2 weeks; or
- Sex workers of any sexual orientation or gender; or
- Staff (of any sexual orientation or gender) at establishments where sexual activity occurs
- At this time, most clinicians and laboratorians in the United States are not advised to receive monkeypox vaccine PrEP.

If you are eligible, contact your local health department for vaccine availability.

TREATMENT FOR MONKEYPOX

Antivirals, such as tecovirimat (TPOXX), may be recommended for people who are more likely to get severely ill, like those with weakened immune systems. Those diagnosed with monkeypox may also need treatment for symptoms such as pain, itching, nausea and vomiting.

WHERE CAN I GET MORE INFORMATION ABOUT MONKEYPOX?

VDH Monkeypox website: vdh.virginia.gov/monkeypox

Scan below for more information about monkeypox







