

Durham Region Health Department

Facts about...



MPOX

What is it?

MPOX (formerly known as monkeypox) is a viral illness caused by the monkeypox virus.

MPOX is typically mild and self-limiting, with most people recovering within two to four weeks. However, severe illness can occur in some individuals.

How is it spread?

MPOX virus enters the body through broken skin, the respiratory tract, or the mucous membranes (eyes, nose, or mouth).

Spread can occur when a person comes into close contact with:

- MPOX skin lesions or scabs; coughing or sneezing by someone with MPOX infection
- Materials (e.g., bedding, towels, clothing) used by a person with MPOX infection
- Mother to fetus or after birth by close contact

What do I look for?

Symptoms can occur on average 6-13 days after contact with a person with MPOX but can range from 5 to 21 days from infection to start of illness, then 1-3 more days to start of rash.

- Rash with blisters on face, hands, feet, body, eyes, mouth, or genitals
- Fever, chills and/or sweats
- Swollen lymph nodes
- Headache
- Muscle and back ache
- Sore throat/cough
- Low energy/feeling tired

over...



Who should be tested?

Individuals with signs and symptoms of MPOX, especially those with a high-risk exposure to a person with MPOX infection should be tested. Contact your health care providers for assessment and testing. Individuals who are tested for MPOX should self-isolate at home until MPOX is ruled out.

What is the treatment for MPOX?

For mild infections, most people will recover on their own within 2-4 weeks with supportive care including rest, fluids, and pain relievers.

Tecovirimat (TPoxx®) has been approved by Health Canada to treat very sick patients in hospital with MPOX.

How can I protect myself?

- Wash your hands thoroughly with soap and water or use hand sanitizer when hands are not visibly dirty
- Cough or sneeze into your elbow and encourage others to do the same
- Wash your hands after handling nose or throat secretions (e.g., after disposal of facial tissues containing nose and throat secretions)
- Do not share personal items such as water bottles, straws, eating utensils, cigarettes, toothbrushes, linens, clothing, or anything else that has been in contact with saliva, nose, or throat secretions
- If you are ill, stay at home and isolate yourself from others
- Clean hands, objects, surfaces, bedding, towels, and clothes regularly
- Avoid contact with people who are sick
- If eligible, get Imvamune® vaccine. Imvamune® is recommended for individuals at higher risk of MPOX and those who have been in close contact with someone with MPOX.

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