

# Monkey Pox



infectious viral disease that can occur in humans and some other animals

1

Identification

Etiological Agent

2

Monkey pox virus : ds-DNA virus  
family : poxviride  
Genus : orthopoxvirus

Bite or scratch  
Bush meat preparation  
Contact with an infected animal (broken Skin, mucous membranes of the eyes, nose, or mouth.

3

Source of infection



# Monkey pox

Maintenance host : Primates ,  
Rodents

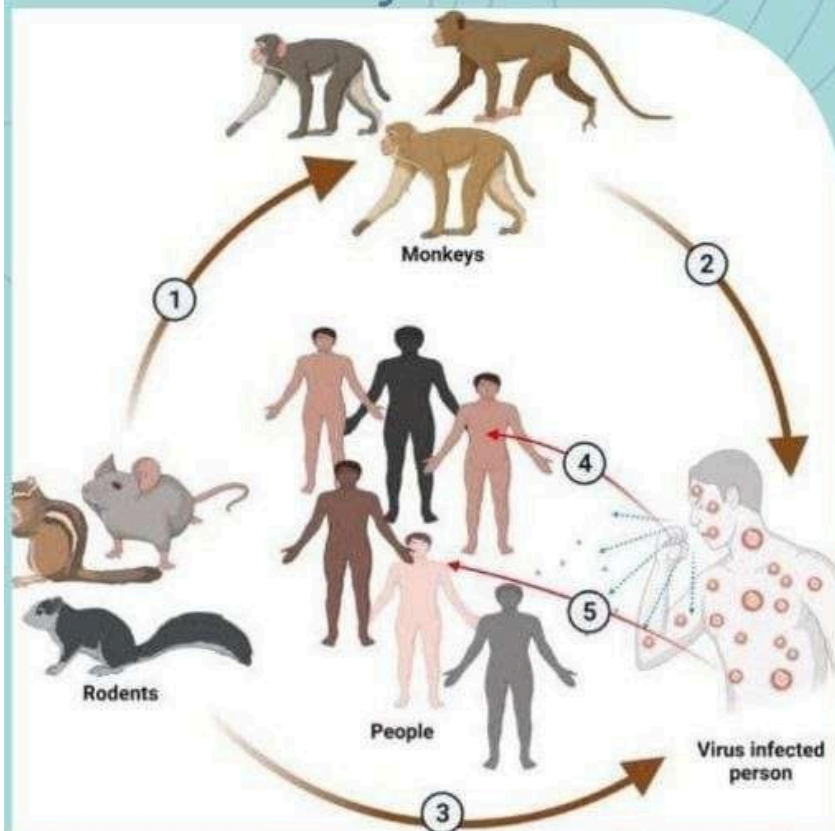
Incidental : Human , dog , cat

## 4 Reservoir

Respiratory contact  
Direct contact  
During pregnancy  
Sexual contact

## 5 Human to Human transmission

## Life Cycle



# Monkey Pox

Incubation period : 5-21 days with no symptoms .

Febrile Stage : 1-4 day , headache ,

Rash Stage : 2-4 week , Rash on the skin ,

6

Clinical signs

Swelling in lymph node



Fever

Headache



Skin Rash



# Monkey pox

Control

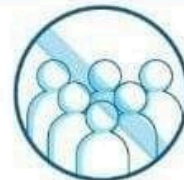
7



Wash Hand



Use Soap



Avoid Crowd



Use Masks



Avoid Shaking Hands



Use Disinfection

# Vaccination



NOC 50632-001-02

**Smallpox and Monkeypox  
Vaccine, Live, Non-replicating**

**JYNNEOS®**

Suspension for subcutaneous injection