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Review Article - Human Monkeypox

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Abstract: The root cause of monkeypox is comparable to smallpox and is caused by the monkeypox virus (MPXV). In 1971, the first case of monkeypox was documented in Western and Central Africa. An outbreak of monkeypox viruses occurred outside of Africa in 2003. The Centres for Disease Control and Prevention (CDC) and the World Health Organisation (WHO) state that direct contact with infected animals or people who have been exposed to infectious sores, scabs, or bodily fluids are the two ways that monkeypox is spread. Furthermore, this disease can spread by close contact between individuals during intercourse, kissing, snuggling, or touching specific body regions. Due to the various difficulties in using the smallpox vaccination to prevent monkeypox, antivirals such tecovirimat, brincidofovir, and cidofovir have been utilised.

Keywords: monkeypox





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