

## **Weekly Monkeypox Virus Case Report**

Clark County, Nevada

Date: November 8, 2022

<u>General Notes:</u> This report utilizes reporting and surveillance data collected by the Southern Nevada Health District. Due to delays related to laboratory processing, reporting, and case investigations, data from most recent days is less complete than data from older time points. As many case investigations are ongoing, all data presented in this report are considered preliminary and subject to change

<u>Case definitions:</u> Case status was determined according to the Centers for Disease Control and Prevention (CDC) case definition.

- Confirmed Case: demonstration of the presence of Monkeypox virus DNA by polymerase chain reaction (PCR)
  testing or Next-Generation sequencing of a clinical specimen OR isolation of Monkeypox virus in culture from a
  clinical specimen
- Probable Case: No suspicion of other recent Orthopoxvirus exposure AND demonstration of the presence of Orthopoxvirus DNA by PCR of a clinical specimen OR Orthopoxvirus using immunohistochemical or electron microscopy testing methods OR demonstration of detectable levels of anti-orthopoxvirus IgM antibody during the period of 4 to 56 days after rash onset

Cases	n
Confirmed/ Probable	280

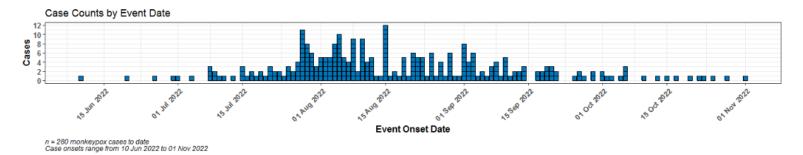


Figure 1: Monkeypox Virus Cases by Event Date



**Table 1: Population Characteristics of Monkeypox Virus Cases** 

	n (%)
Age (in years)	
0-17	<5 (<1)
18-24	21 (8)
25-34	111 (40)
35-44	89 (32)
45-54	42 (15)
55-64	14 (5)
65 and above	<5 (<1)
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Gender Identity	
Male	269 (96)
Female	5 (2)
Transgender Male	<5 (<1)
Transgender Female	<5 (<1)
Gender Non-Conforming or	<5 (<1)
Another Gender Identity	
Unknown	<5 (<1)
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Sexual Orientation	
LGBQ+	248 (89)
Straight or Heterosexual	22 (8)
Unknown	10 (4)
Race/Ethnicity	T
American Indian or Alaska Native	< 5 (<1)
Asian	9 (3)
Black or African American	79 (28)
Latino/Hispanic	113 (40)
Native Hawaiian or Other Pacific	7 (3)
Islander	
White	62 (22)
Other/Multiracial	5 (2)
Unknown	5 (2)
Cells suppressed for counts (n) <5	