

## Weekly Mpox Report

### Clark County, Nevada

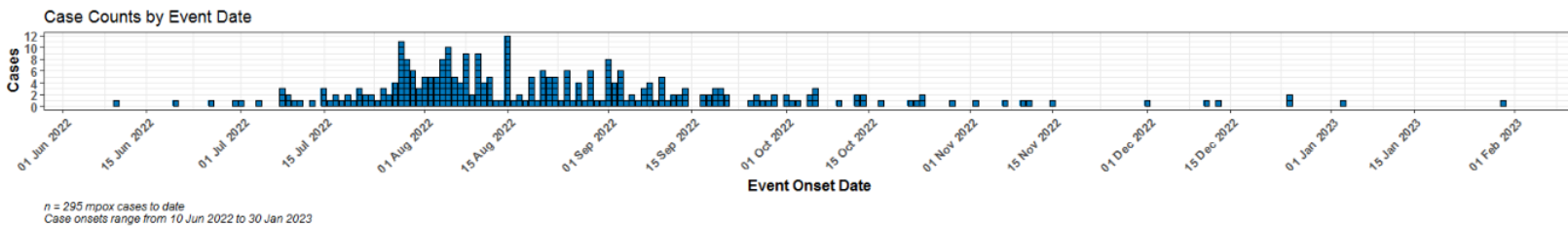
Date: May 30, 2023

General Notes: 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

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

- **Confirmed Case:** demonstration of the presence of mpox virus DNA by polymerase chain reaction (PCR) testing or Next-Generation sequencing of a clinical specimen OR isolation of mpox 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	295



**Figure 1: Mpox Cases by Event Date**

**Table 1: Population Characteristics of Mpox Cases**

	n (%)
<b>Age (in years)</b>	
0-17	<5 (<1)
18-24	23 (8)
25-34	118 (40)
35-44	95 (33)
45-54	43 (15)
55-64	13 (4)
65 and above	<5 (<1)
<b>Gender Identity</b>	
Male	280 (95)
Female	7 (2)
Transgender Male	<5 (<1)
Transgender Female	<5 (<1)
Gender Non-Conforming or Another Gender Identity	<5 (<1)
Unknown	<5 (<1)
<b>Sexual Orientation</b>	
LGBQ+	263 (89)
Straight or Heterosexual	25 (8)
Unknown	7 (3)
<b>Race/Ethnicity</b>	
American Indian or Alaska Native	< 5 (<1)
Asian	10 (3)
Black or African American	82 (28)
Latino/Hispanic	119 (40)
Native Hawaiian or Other Pacific Islander	7 (2)
White	67 (23)
Other/Multiracial	7 (2)
Unknown	<5 (<1)
<i>Cells suppressed for counts (n) &lt;5</i>	