

Monkeypox Cases and People Vaccinated by Age, Sex and Race/Ethnicity

The Monkeypox Cases and People Vaccinated by Age, Sex and Race/Ethnicity Report will be updated weekly and posted on Thursday

All data included in this report are preliminary and subject to change. Data on demographics of cases is obtained through electronic reports by healthcare providers and laboratories and from cases during case interviews and entered into the Massachusetts Electronic Disease Surveillance System (MAVEN). Data on demographics of people vaccinated is obtained through provider reports into the Massachusetts Immunization Information System (MIIS).



Monkeypox Cases – Epidemic Curve

- 409 confirmed and probable cases of monkeypox have been reported in MA as of 10/6/2022
- There have been **13** new cases since the last report on 9/29/2022



Monkeypox Cases by Test Date (N=409)

Data as of 10/06/2022 and subject to change.

Monkeypox Cases by Sex



Data as of 10/06/2022 and subject to change.

Monkeypox Cases by Age Group



Data as of 10/06/2022 and subject to change.

Monkeypox Cases by Race/Ethnicity



Monkeypox Vaccines

- Since June 1, 2022, 28,470 JYNNEOS vaccine doses have been administered to 18,137 people.
- **7,808** people have received only one dose of vaccine and **10,325** have received two doses.

		Percentage of Total Vaccinated
SEX		
Male	16,677	
Female	1,395	8%
Other	28	
Unknown	37	0%
AGE GROUP		
0-19	193	1%
20-29	4,665	26%
30-39	5,494	30%
40-49	2,809	15%
50-59	2,848	16%
60+	2,128	12%
RACE/ETHNICITY		
American Indian or Alaskan Native, non-Hispanic	22	0%
Asian, non-Hispanic	1,082	6%
Black or African American, non-Hispanic	913	5%
Hispanic	2,212	12%
Native Hawaiian or Pacific Islander, non-Hispanic	14	0%
Other race, non-Hispanic*	1,176	6%
White, non-Hispanic	11,261	62%
Unknown, missing or refused to answer	1,457	8%