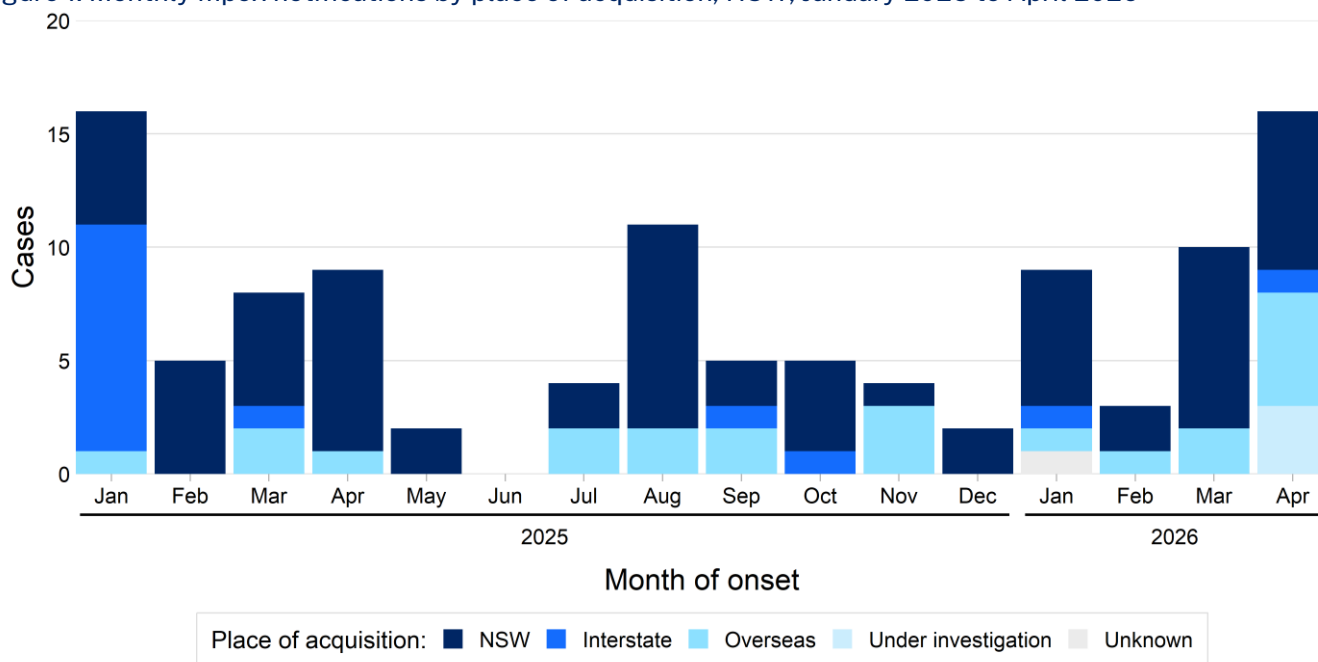


Mpox Surveillance Report 2026

Mpox notifications

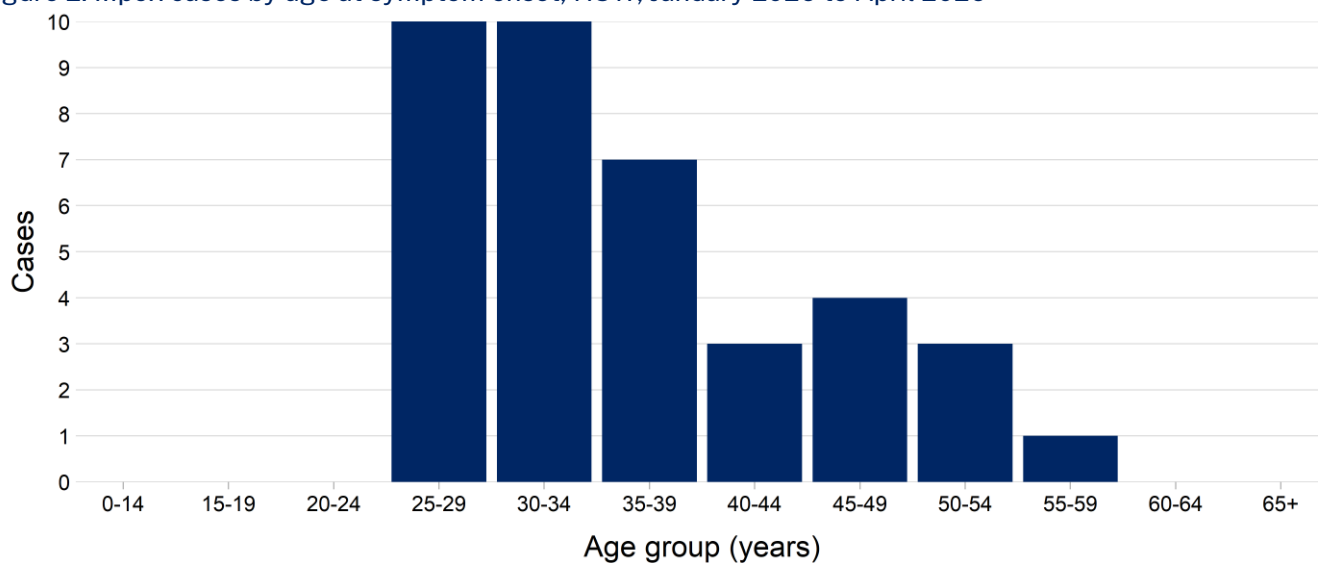
There were 16 people notified with mpox in NSW with symptom onset during April 2026. In total, there have been 38 notifications of mpox in NSW from January 2026 to April 2026. Most cases, 23 (61%), were likely to have been acquired while in NSW, 2 (5%) in another state or territory, and 9 (24%) while overseas (Figure 1). One case was found to be mpox clade 1b; bringing the total number of notifications in NSW to six since May 2025. The infection was acquired in NSW though was connected to overseas travel.

Figure 1. Monthly mpox notifications by place of acquisition, NSW, January 2025 to April 2026



Most cases of mpox have been in people between the ages of 25-34 years (Figure 2).

Figure 2. Mpox cases by age at symptom onset, NSW, January 2026 to April 2026



Most mpox cases, 37 (97%), reported male gender and report male to male sexual exposure, 35 (92%). In April 2026, there were no notifications of people of female gender (Table 1).

Table 1. Gender for mpox notifications, NSW, January 2026 to April 2026

Gender	Cases	
	Current month	Total
Male	16 (100.0%)	37 (97.4%)
Female	0 (0.0%)	1 (2.6%)
Total	16 (100.0%)	38 (100.0%)

Most cases, 33 (87%), lived within metropolitan Sydney (Table 2).

Table 2. Local Health District of residence for mpox notifications, NSW, January 2026 to April 2026

Local Health District	Cases	
	Current month	Total
South Eastern Sydney	7 (43.8%)	16 (42.1%)
Sydney	4 (25.0%)	12 (31.6%)
Northern Sydney	0 (0.0%)	3 (7.9%)
Western Sydney	1 (6.2%)	1 (2.6%)
South Western Sydney	0 (0.0%)	1 (2.6%)
Regional and rural LHDs	4 (25.0%)	5 (13.2%)
Total	16 (100.0%)	38 (100.0%)

Clinical information

There is a vaccine available for mpox (JYNNEOS) which is free for [eligible groups](#). JYNNEOS provides protection against mpox and also decreases the likelihood of severe disease with break-through infections. Two doses of vaccine, at least 28 days apart, are needed for best protection.

Over half of the cases since January 2026 had received two vaccine doses (Table 3).

Table 3. Vaccination status of mpox cases, January 2026 to April 2026

Vaccination status	Cases	
	Current month	Total
Two doses	9 (56.2%)	21 (55.3%)
One dose	0 (0.0%)	5 (13.2%)
Not vaccinated	7 (43.8%)	12 (31.6%)
Total	16 (100.0%)	38 (100.0%)

There have been no cases hospitalised since January 2026.

Data sources and methods

Data for this report was extracted from Notifiable Conditions Records for Epidemiology and Surveillance, NSW Ministry of Health on 07 May 2026.

The data source for this report updates as new information becomes available. Therefore, this report cannot be directly compared to previous versions of the NSW Mpox Surveillance Report or to previous reporting periods.