

Table 23. Tuberculosis Cases and Clusters, by Cluster Size¹: United States, 2014–2016

Cluster Size	Clusters		Clustered cases ²	
	No.	(%) ³	No.	(%) ⁴
Total	1,401	(100.0)	4,387	(100.0)
2-case cluster	878	(62.7)	1,756	(40.0)
3-case cluster	263	(18.8)	789	(18.0)
4-case cluster	105	(7.5)	420	(9.6)
5-case cluster	43	(3.1)	215	(4.9)
6-case cluster	25	(1.8)	150	(3.4)
7-case cluster	26	(1.9)	182	(4.1)
8-case cluster	14	(1.0)	112	(2.6)
9-case cluster	10	(0.7)	90	(2.1)
≥10-case cluster	37	(2.6)	673	(15.3)

¹Clusters have two or more cases with matching spoligotype and 24-locus mycobacterial interspersed repetitive unit-variable number tandem repeat type (GENType) within a county during the specified 3-year time period.

²Cases with matching spoligotype and 24-locus mycobacterial interspersed repetitive unit-variable number tandem repeat type (GENType) are members of a cluster within a county during the specified 3-year time period.

³Denominator is total number of clusters.

⁴Denominator is total number of cases.

See Surveillance Slide #34.