

Table 26. Five Most Frequently Reported GENTypes¹ Among Genotyped Tuberculosis Cases: United States'-Affiliated Areas², 2013–2015

GENType	PCRType ³	Spoligotype	24-locus MIRU-VNTR		TB Cases with GENType ⁴		Reporting Areas with GENType
					No.	(%)	No.
G00017	PCR00803	000000000003771	222325173533	445644423328	124	(21.9)	4
G01284	PCR00002	000000000003771	223325173533	44474442334A	12	(2.1)	3
G01967	PCR03284	000000007720771	225413153223	133532423434	12	(2.1)	1
G04942	PCR00041	677777477413771	254326223432	149843263217	12	(2.1)	3
G04701	PCR00117	677777477413771	254326223422	147843263217	10	(1.7)	2

¹GENType is defined as a unique combination of spoligotype and 24-locus mycobacterial interspersed repetitive unit-variable number tandem repeat (MIRU-VNTR) type.

²The U.S.-affiliated areas include: American Samoa, Northern Mariana Islands, Federated States of Micronesia, Guam, Marshall Islands, Palau, Puerto Rico, and U.S. Virgin Islands.

³PCRType is defined as a unique combination of spoligotype and 12-locus MIRU-VNTR; every GENType has a corresponding PCRType.

⁴Among culture-positive genotyped TB cases during 2013–2015 (n = 553).