

Fraction of cohort with TB	Cohort evaluated for TB (millions)		Numbers of individuals with each diagnostic outcome (millions)			
	Number evaluated for TB	Number with TB	True-positive diagnoses	False-negative diagnoses	False-positive diagnoses	True-negative diagnoses
5%	69.72 (58.40, 81.85)	3.49 (2.92, 4.09)	2.69 (2.29, 3.10)	0.80 (0.57, 1.07)	4.08 (3.67, 4.47)	62.16 (51.02, 74.07)
10%	46.12 (40.81, 51.70)	4.61 (4.08, 5.17)	3.64 (3.29, 3.97)	0.97 (0.71, 1.29)	3.13 (2.79, 3.47)	38.38 (33.27, 43.70)
15%	34.47 (31.15, 38.08)	5.17 (4.67, 5.71)	4.15 (3.86, 4.43)	1.02 (0.74, 1.36)	2.62 (2.34, 2.90)	26.68 (23.60, 29.98)
20%	27.49 (25.13, 30.18)	5.50 (5.03, 6.04)	4.48 (4.23, 4.72)	1.02 (0.73, 1.38)	2.29 (2.04, 2.53)	19.71 (17.59, 22.07)
25%	22.86 (20.98, 25.00)	5.72 (5.25, 6.25)	4.72 (4.49, 4.94)	1.00 (0.71, 1.36)	2.05 (1.83, 2.27)	15.09 (13.48, 16.90)
30%	19.58 (18.01, 21.40)	5.87 (5.40, 6.42)	4.90 (4.69, 5.12)	0.97 (0.68, 1.35)	1.87 (1.65, 2.08)	11.84 (10.55, 13.31)
35%	17.11 (15.76, 18.70)	5.99 (5.51, 6.54)	5.05 (4.84, 5.26)	0.94 (0.64, 1.32)	1.72 (1.51, 1.92)	9.40 (8.33, 10.63)
40%	15.20 (14.01, 16.60)	6.08 (5.61, 6.64)	5.18 (4.97, 5.39)	0.90 (0.61, 1.28)	1.59 (1.38, 1.79)	7.53 (6.63, 8.57)
45%	13.67 (12.60, 14.92)	6.15 (5.67, 6.72)	5.29 (5.08, 5.50)	0.86 (0.57, 1.24)	1.48 (1.27, 1.68)	6.04 (5.25, 6.92)
50%	12.41 (11.45, 13.55)	6.21 (5.73, 6.78)	5.39 (5.18, 5.60)	0.82 (0.53, 1.20)	1.38 (1.17, 1.59)	4.82 (4.15, 5.59)