

Table S2. Prior values used for in a Bayesian latent class model to estimate the true prevalence of *Mycobacterium tuberculosis* complex.

Parameter	Evidence	Reference	Assumption	Distribution
Sensitivity	74% (63-83) 100 (86.2-100)	Arrieta-Villegas et al., 2020 Infantes-Lorenzo et al., 2020	Median=80%, p5=65%	Beta (20.14, 5.29)
Specificity	94.4 (91.7–96.3) 93 (88-99) 97 (85.1–99.5)	Infantes-Lorenzo et al., 2019 Arrieta-Villegas et al., 2020 Infantes-Lorenzo et al., 2020	Median=95%, p5=85%	Beta (25.26, 1.65)
Prevalence	Expert opinion		Median=2%, p95=10%	Beta (0.85, 25.7)