Table S1. Logistic regression models comparing the relationship between cycle threshold value (CT value) and femtogram per microliter (fg/ul) with successful detection of MTB by tNGS and successful resistance detection by tNGS

	OR*	95%CI
Odds Ratio calculated by logistic regression for Detection of MTB by tNGS in relation to the qPCR CT value	0.75	0.63-0.85
Odds Ratio calculated by logistic regression for successful resistance detection by tNGS in relation to the qPCR CT value	0.68	0.54-0.80
Odds Ratio calculated by logistic regression for Detection of MTB by tNGS in relation to the qPCR MTB DNA concentration in femtogram per microliter (fg/ul)	1.59	1.17-2.28
Odds Ratio calculated by logistic regression for successful resistance detection by tNGS in relation to the qPCR MTB DNA concentration (fg/ul)	1.80	1.29-2.69
*Odds of successful tNGS for each unit increase in CT value or fg/ul. As expected the relationships for CT value and fg/ul with tNGS success are inverse.		