**Supplementary file**

#1: Tuberculosis

#2: Latent Tuberculosis Infection

#3: #1 OR #2

#4: QuantiFERON

#5: Interferon-gamma Release Test

#6: Interferon-gamma Release Assay

#7: Enzyme-Linked Immunospot Assay

#8: Tuberculin Test

#9: Tuberculin

#10: PPD-S

#11: Skin Test

#12: Mantoux tuberculin skin test

#13: #4 OR #5 OR #6 OR #7 OR #8 OR #9 OR #10 OR #11 OR #12

#14: Kappa

#15: Kappa-value

#16: Kappa-statistic

#17: Agreement

#18: Predictive value test

#19: Positive predictive value

#20: Negative predictive value

#21: Sensitivity

#22: Specificity

#23: #14 OR #15 OR #16 OR #17 OR #18 OR #19 OR #20 OR #21 OR #22

#24: Observational Study

#25: Cross-Sectional Study

#26: Cross-Sectional Analysis

#27: Cross Sectional Survey

#28: Cohort Study

#29: Retrospective Study

#30: Prospective Study

#31:#24 OR #25 OR #26 OR #27 OR #28 OR #29 OR #30

#32: Animal

#33: English

#34: (#3 AND #13 AND #23 AND #31) NOT #32