

Supplementary Table 3. Diagnostic process and related events according to the initial imaging modality in the sensitivity analysis population

Variable	Chest X-ray group (n = 191)	Chest CT group (n = 258)	p value
Initial radiologically abnormalities	4 (2.1)	147 (57)	< 0.001
Calcified granulomas or lymph nodes	3 (1.6)	121 (46.9)	< 0.001
Fibronodular scarring	0	18 (7)	< 0.001
Pleural thickening or calcification	1 (0.5)	1 (0.4)	1.000
Cavitation	0	0	1.000
Consolidation	1 (0.5)	0	0.425
Centrilobular and tree-in-bud nodules	2 (1)	19 (7.4)	0.002
Suspected as active TB in initial imaging	2 (1)	13 (5)	0.030
Bronchoscopy	1 (0.5)	12 (4.7)	0.009
Bronchoscopy-related complications	0	0	1.000
AFB smear/culture in respiratory specimen	10 (5.2)	22 (8.5)	0.181
TB PCR in respiratory specimen	1 (0.5)	15 (5.8)	0.003
Hospital visit during follow-up	3.2 ± 2.1	4.3 ± 2.2	< 0.001
Diagnosed as active TB	1 (0.5)	8 (3.1)	0.085

Values are presented as number (%) or mean ± standard deviation.

CT, computed tomography; TB, tuberculosis; AFB, acid-fast bacilli; PCR, polymerase chain reaction.