S1 Table. Demographics, clinical characteristics and outcome between patients included

| | Total | Excluded (<i>n</i> = 16) | Included (<i>n</i> = 434) | p-value* |
|---|-------------|------------------------------|-------------------------------|----------|
| | (N = 450) | | | |
| Age (years) | | | | 0.14 |
| 15-44 | 256 (56.9%) | 12 (75.0%) | 244 (56.2%) | |
| ≥45 | 194 (43.1%) | 4 (25.0%) | 190 (43.8%) | |
| Gender | | | | 0.16 |
| Female | 104 (23.1%) | 6 (37.5%) | 98 (22.6%) | |
| Male | 346 (76.9%) | 10 (62.5%) | 336 (77.4%) | |
| Race/Ethnicity | | | | 0.62 |
| White | 44 (9.8%) | 0 (0.0%) | 44 (10.1%) | |
| Black | 216 (48.0%) | 8 (50.0%) | 208 (47.9%) | |
| Hispanic | 174 (38.7%) | 8 (50.0%) | 166 (38.2%) | |
| Asian | 14 (3.1%) | 0 (0.0%) | 14 (3.2%) | |
| Other | 2 (0.4%) | 0 (0.0%) | 2 (0.5%) | |
| US-born | | | | 0.81 |
| No | 184 (40.9%) | 7 (43.8%) | 177 (40.8%) | |
| Yes | 266 (59.1%) | 9 (56.3%) | 257 (59.2%) | |
| Resident of long-term care facility | | | | 1.00 |
| No | 443 (98.4%) | 16 (100.0%) | 427 (98.4%) | |
| Yes | 7 (1.6%) | 0 (0.0%) | 7 (1.6%) | |
| Chronic kidney failure | | | | 1.00 |
| No | 443 (98.4%) | 16 (100.0%) | 427 (98.4%) | |
| Yes | 7 (1.6%) | 0 (0.0%) | 7 (1.6%) | |
| Meningeal TB | | | | 0.31 |
| No | 424 (94.2%) | 16 (100.0%) | 408 (94.0%) | |
| Yes | 26 (5.8%) | 0 (0.0%) | 26 (6.0%) | |
| TB-CXR | | | | |
| No | 62 (14.3%) | 0 (0.0%) | 62 (14.3%) | NA |
| Yes | 372 (85.7%) | 0 (0.0%) | 372 (85.7%) | |
| TB case verified by | | | | 0.21 |
| Clinical case definition/provider diagnosis | 81 (18.0%) | 1 (6.3%) | 80 (18.4%) | |
| Positive culture, NAA or smear | 369 (82.0%) | 15 (93.8%) | 354 (81.6%) | |
| Patient outcome | | | | 0.46 |
| Treatment completed | 393 (87.3%) | 13 (81.3%) | 380 (87.6%) | |
| Dead | 57 (12.7%) | 3 (18.8%) | 54 (12.4%) | |

(n=434) versus excluded from the multiple logistic regression model (n=16)

Note: Values are in number and % unless otherwise specified; *differences across groups were

compared using the Chi-square or Fisher's exact tests as appropriate. TB-CXR: TB-specific

abnormalities on chest radiograph. NAA, Nucleic Acid Amplification.