Supplemental Digital Content 1. Demographic characteristics of 510 patients in different TB categories.

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| **Characteristics** | **Total** | **Patients in different TB categories (N, %)** | **p-value**  |
|   |   | **Confirmed TB****N=92** | **Unconfirmed TB****N=345** | **Unlikely TB****N=73** |   |
| Male | 323 (63.1) | 49 (53.3) | 224 (64.9) | 50 (68.5) | 0.12 |
| Age (months) Median [IQR] | 29.9 [10.9-85.2] | 39 [7.5-150.8] | 29.6 [11.5-81.5] | 23.5 [12.5-65.4] | 0.47 |
| BCG vaccination |  |  |  |  |  |
| *Yes* | 470 (92.2) | 84 (91.3) | 316 (91.6) | 70 (95.9) | 0.908 |
| *No* | 38 (7.5) | 8 (8.7) | 27 (7.8) | 3 (4.1) |  |
| *Unknown* | 2 (0.4) | 0 | 2 (0.6) | 0 |  |
| TB contact |  |  |  |  |  |
| *Any contact* | 129 (25.3) | 30 (32.6) | 96 (27.8) | 3 (4.1) | 0.036 |
| *Family member* | 15 (2.9) | 3 (3.3) | 11 (3.2) | 1 (1.4) |  |
| *No contact* | 146 (28.6) | 19 (20.7) | 116 (33.6) | 11 (15.1) |  |
| *Unknown*  | 220 (43.1) | 40 (43.5) | 122 (35.4) | 58 (79.5) |  |
| HIV infection |  |  |  |  |  |
| # of HIV tests done | 223 | 47 | 157 | 19 | 0.716 |
| # positive HIV tests | 13 (5.8) | 2 (4.3) | 11 (7.0) | 0 (0) |   |

*\* p- value for comparison of all 3 groups. Total of 510 patients were classified into three TB categories: confirmed TB (92 patients); unconfirmed TB (345 patients), unlikely TB (73 patients)*