Identification of diagnostic markers for tuberculosis by proteomic fingerprinting of serum

| Ethnic group | Source       | Sex | Age (years) | Diagnosis       | TB site of disease | TB diagnostic sample | Sputum smear microscopy | Sputum culture |
|--------------|--------------|-----|-------------|-----------------|-------------------|----------------------|------------------------|----------------|
| TB           | African (Uganda) | F   | 25          | TB              | Pulmonary         | Sputum               | Positive               | Positive        |
| TB           | African (Uganda) | F   | 26          | TB              | Pulmonary         | Sputum               | Positive               | Positive        |
| TB           | Asian Indian  | F   | 37          | TB              | Lymph Node       | LN FNA/LN bx        | Negative               | Negative        |
| TB           | African       | F   | 24          | TB              | Pulmonary         | Sputum               | Positive               | Positive        |
| TB           | White         | F   | 35          | TB              | Pulmonary         | Sputum               | Positive               | Unknown         |
| C            | African (Gambia) | F   | 39          | Chest infection | N/A               | N/A                  | Negative               | Negative        |
| C            | White         | M   | 68          | COPD            | N/A               | N/A                  | Not done               | Not done        |
| C            | White         | M   | 54          | Staphylococcal cellulitis | N/A | N/A | Not done | Not done |
| C            | African       | F   | 38          | Pulmonary infarction | N/A | N/A | Not done | Not done |

TB=tuberculosis. C=controls. M=male. F=female. COPD=chronic obstructive pulmonary disease. LN FNA/LN bx=Lymph node fine needle aspirate.

Webtable 1: Misclassified samples