**Table S2.** Diagnostic accuracy for acute IgG ALS to pneumococcal proteins to discriminate between *pneumococcal pneumonia* and healthy control infants in Nepal.

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| *Pneumococcal pneumonia* versus healthy controls |
|  | **CbpA** | **PcsB** | **PhtD** | **Ply** | **StkpC** |
| Cut-off value  | 0.03 | 0.08 | 0.03 | 0.38 | 0.04 |
| Sensitivity | 1.0 (0.74–1.0) | 0.75 (0.43–0.95) | 0.92 (0.62–1.0) | 0.50 (0.21–0.79) | 0.75 (0.43–0.95) |
| Specificity | 0.85 (0.62–0.97) | 1.0 (0.83–1.0) | 1.0 (0.83–1.0) | 0.85 (0.62–0.97) | 0.70 (0.46–0.88) |
| AUROCC | 0.98 (0.94–1.0) | 0.92 (0.81–1.0) | 0.95 (0.86–1.0) | 0.68 (0.49–0.87) | 0.77 (0.60–0.94) |
| AUROCC, area under the receiver-operating characteristic curve. Cutpoint value expressed as units/ml. |