**Table S7- Placental Transfer**

|  | PeriCOVID Uganda | COMAC Uganda |
| --- | --- | --- |
|   |   | Wave 1 | Wave 2 | Wave 2 | Wave 3 |
| Anti-S | Infant, GMC (95% CI) | 78.8 (46.4, 133.7) [N = 27] | 127.6 (100.6, 161.8) [N = 181] | 152 (100.3, 230.3) [N = 60] | 65.2 (47.1, 90.4) [N = 59] |
| Mother, GMC (95% CI) | 51.7 (34.6, 77.3) [N = 27] | 74.7 (59.3, 94.2) [N = 181] | 96.1 (65.9, 140.1) [N = 60] | 98.5 (68.6, 141.5) [N = 59] |
| Placental transfer, GMR (95% CI) | 1.5 (0.9, 2.5) [N = 27] | 1.7 (1.3, 2.3) [N = 181] | 1.6 (0.8, 3) [N = 60] | 0.7 (0.4, 1) [N = 59] |
| Anti-N | Infant, GMC (95% CI) | 57.1 (38, 85.8) [N = 39] | 133.7 (106.5, 167.8) [N = 194] | 155.9 (102.1, 237.9) [N = 55] | 172 (103, 287.2) [N = 43] |
| Mother, GMC (95% CI) | 57.6 (41.5, 79.9) [N = 39] | 146.2 (114.4, 186.8) [N = 194] | 87.6 (54.9, 139.8) [N = 55] | 62.9 (35.5, 111.4) [N = 43] |
| Placental transfer, GMR (95% CI) | 1 (0.6, 1.6) [N = 39] | 0.9 (0.7, 1.3) [N = 194] | 1.8 (1.1, 2.9) [N = 55] | 2.7 (1.7, 4.4) [N = 43] |