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| **Supplementary Digital Content 1:** Geometric Mean Ratio of RBD variant projected titres between rounds, when compared to Round 2 (reference category) |
|   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|   |   |   | Students |   | Staff |   |   |
|   |   |   | GMT | GMR | 95% CI | p-value |   | GMT | GMR | 95% CI | p-value |   |   |
|   | Wt  | Round 1 | 844.3 | 1.36 | 1.05-1.76 | 0.022 |   | 522.3 | 1.16 | 0.65-2.08 | 0.616 |   |   |
|   |   | Round 2 | 619.7 | Ref |   |   |   | 449.8 | Ref |   |   |   |   |
|   |   | Round 3 | 872.8 | 1.41 | 1.08-1.84 | 0.011 |   | 3116.0 | 6.93 | 3.86-12.43 | <0.001 |   |   |
|   | Alpha | Round 1 | 761.4 | 1.16 | 0.89-1.53 | 0.272 |   | 483.1 | 1.09 | 0.61-1.94 | 0.781 |   |   |
|   |   | Round 2 | 654.0 | Ref |   |   |   | 444.9 | Ref |   |   |   |   |
|   |   | Round 3 | 943.0 | 1.44 | 1.10-1.89 | 0.008 |   | 3172.8 | 7.13 | 4.00-12.71 | <0.001 |   |   |
|   | Delta | Round 1 | 634.0 | 1.25 | 0.94-1.62 | 0.091 |   | 375.4 | 1.16 | 0.65-2.07 | 0.612 |   |   |
|   |   | Round 2 | 507.4 | Ref |   |   |   | 323.3 | Ref |   |   |   |   |
|   |   | Round 3 | 748.2 | 1.47 | 1.14-1.91 | 0.003 |   | 2451.1 | 7.58 | 4.26-13.47 | <0.001 |   |   |
|   | Beta  | Round 1 | 419.3 | 1.29 | 1.00-1.67 | 0.047 |   | 243.8 | 1.17 | 0.66-2.08 | 0.597 |   |   |
|   |   | Round 2 | 324.0 | Ref |   |   |   | 208.7 | Ref |   |   |   |   |
|   |   | Round 3 | 484.7 | 1.50 | 1.16-1.93 | 0.002 |   | 1464.0 | 7.01 | 3.95-12.45 | <0.001 |   |   |
|   |   |   |   |   |   |   |   |   |   |   |   |   |   |