## Table S8: Maternal Low Vitamin A Status and Child Cytokine Ratios

| Maternal Low Vitamin A Status and Child Cytokine Ratios | Outcome | N | 25th Percentile | 75th Percentile | Outcome, 75th Percentile v. 25th Percentile | | | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  | Unadjusted | | | | | Adjusted | | | | |
|  |  |  |  |  | Predicted Outcome at 25th Percentile | Predicted Outcome at 75th Percentile | Coefficient (95% CI) | P-value | FDR Corrected P-value | Predicted Outcome at 25th Percentile | Predicted Outcome at 75th Percentile | Coefficient (95% CI) | P-value | FDR Corrected P-value |
| Low Vitamin A Status | Ln AGP Age 14 months (g/L) | 374 | 0 | 1 | 0.19 | 0.28 | 0.09 (-0.3, 0.48) | 0.66 | 0.66 | 0.19 | 0.28 | 0.09 (-0.3, 0.48) | 0.66 | 0.66 |
|  | Ln CRP Age 14 months (mg/L) | 434 | 0 | 1 | -0.12 | -0.09 | 0.03 (-0.08, 0.13) | 0.65 | 0.66 | -0.12 | -0.09 | 0.03 (-0.08, 0.13) | 0.65 | 0.66 |
|  | Ln IFN-y Age 14 months (pg/mL) | 420 | 0 | 1 | 1.90 | 1.96 | 0.06 (-0.07, 0.19) | 0.39 | 0.51 | 1.90 | 1.96 | 0.06 (-0.07, 0.19) | 0.39 | 0.51 |
|  | Sum score of 13 cytokines Age 14 months | 420 | 0 | 1 | -0.43 | -0.27 | 0.15 (-0.09, 0.4) | 0.22 | 0.44 | -0.43 | -0.27 | 0.15 (-0.09, 0.4) | 0.22 | 0.44 |
|  | Ln AGP Age 28 months (g/L) | 498 | 0 | 1 | -0.10 | -0.25 | -0.15 (-0.46, 0.16) | 0.35 | 0.51 | -0.10 | -0.25 | -0.15 (-0.46, 0.16) | 0.35 | 0.51 |
|  | Ln CRP Age 28 months (mg/L) | 251 | 0 | 1 | -0.16 | -0.27 | -0.1 (-0.27, 0.06) | 0.22 | 0.44 | -0.16 | -0.27 | -0.1 (-0.27, 0.06) | 0.22 | 0.44 |
|  | Ln IFN-y Age 28 months (pg/mL) | 489 | 0 | 1 | 1.62 | 1.49 | -0.12 (-0.27, 0.02) | 0.10 | 0.40 | 1.62 | 1.49 | -0.12 (-0.27, 0.02) | 0.10 | 0.40 |
|  | Sum score of 13 cytokines Age 28 months | 489 | 0 | 1 | -0.52 | -0.71 | -0.19 (-0.41, 0.02) | 0.08 | 0.40 | -0.52 | -0.71 | -0.19 (-0.41, 0.02) | 0.08 | 0.40 |
| N, 25th Percentile, and 75th Percentile are from the unadjusted analyses | | | | | | | | | | | | | | |