**Supporting information Table S3 (Spearman rank Correlation Coefficients for the**

**main regression analyses**

|  |  |  |  |
| --- | --- | --- | --- |
| Correlation  | Spearman’s rank correlation coefficient | 95% LCL | 95% UCL |
| Number of policies v composite QUM score (27 policy variable) | 0.39 | 0.14 | 0.59 |
| Number of policies v composite QUM score (18 policy variable) | 0.40 | 0.16 | 0.60 |
| GNIpc v composite QUM score  | 0.31 | 0.05 | 0.53 |
| GNIpc v number of policies (27 policy variable) | 0.36 | 0.11 | 0.57 |
| GNIpc v number of policies (18 policy variable) | 0.31 | 0.05 | 0.52 |
| Number of policies v proportion of diarrhea cases treated with oral rehydration solution | 0.49 | 0.17 | 0.71 |
| Number of policies v proportion of upper respiratory infections treated with antibiotics | -0.44 | -0.68 | -0.11 |