

| Variable | VIF | SQRT VIF | Tolerance | R- Squared |
|--------------------------|------------|---------------------|------------------|-----------------------|
| Age of child | 1.03 | 1.01 | 0.971 | 0.029 |
| Sex of child | 1.00 | 1.00 | 0.996 | 0.004 |
| Perceived birth size | 1.01 | 1.01 | 0.986 | 0.014 |
| Birth order | 1.22 | 1.11 | 0.818 | 0.182 |
| Educational attainment | 1.48 | 1.22 | 0.677 | 0.323 |
| Employment status | 1.05 | 1.02 | 0.956 | 0.044 |
| ANC | 1.11 | 1.05 | 0.903 | 0.097 |
| Age of household head | 1.26 | 1.12 | 0.795 | 0.205 |
| Sex of household head | 1.04 | 1.02 | 0.962 | 0.038 |
| Household size | 1.36 | 1.17 | 0.735 | 0.266 |
| Wealth status | 1.77 | 1.33 | 0.565 | 0.435 |
| Source of drinking water | 1.09 | 1.04 | 0.918 | 0.082 |
| Type of toilet facility | 1.29 | 1.14 | 0.774 | 0.227 |
| Type of cooking fuel | 1.33 | 1.15 | 0.754 | 0.246 |
| Access to electricity | 1.72 | 1.31 | 0.582 | 0.418 |
| Urbanicity | 1.58 | 1.26 | 0.632 | 0.368 |
| Geographic region | 1.17 | 1.08 | 0.852 | 0.148 |
| Mean | 1.27 | | | |