**Table S1**

**Bivariate Analysis of Male Circumcision in Eastern and Southern African Countries, Circumcision Rates (%)**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Country** | **Total Population** | **Age Group** | **Education** | **Wealth** | **Residence** |
| 15-24 | 25-34 | 35-44 | 45+ | None | Primary | Second. | Higher | Poorest | Poorer | Middle | Richer | Richest | Urban | Rural |
| Ethiopia | 92.2 | 89.1 | 93.3 | 94.1 | 95.3 | 93.1 | 90.4 | 95.2 | 97.5 | 88.2 | 90.1 | 91.4 | 93.1 | 96.4 | 97.9 | 90.6 |
| Kenya | 85.9 | 81.7 | 86.3 | 91.7 | 89.7 | 89.2 | 82.7 | 89.8 | 88.3 | 81.7 | 80.7 | 86.2 | 88.3 | 89.3 | 90.7 | 84.2 |
| Lesotho | 52.0 | 42.1 | 59.2 | 64.5 | 56.5 | 85.5 | 60.1 | 29.9 | 31.4 | 74.0 | 64.8 | 57.0 | 44.1 | 29.4 | 33.8 | 59.1 |
| Malawi | 21.6 | 21.9 | 19.7 | 23.0 | 22.9 | 34.7 | 22.8 | 16.5 | 13.4 | 21.3 | 22.5 | 21.8 | 22.1 | 20.5 | 23.5 | 21.1 |
| Mozambique | 48.4 | 39.5 | 51.0 | 53.1 | 58.0 | 45.9 | 47.5 | 49.7 | 71.6 | 48.8 | 49.8 | 46.6 | 39.9 | 54.7 | 52.4 | 46.1 |
| Namibia | 21.0 | 19.0 | 23.7 | 21.1 | 19.8 | 26.1 | 14.9 | 21.3 | 35.2 | 9.8 | 14.1 | 24.4 | 21.8 | 28.3 | 25.9 | 16.1 |
| Rwanda | 13.3 | 12.7 | 17.4 | 12.6 | 8.6 | 7.4 | 9.4 | 27.1 | 57.9 | 6.3 | 6.8 | 8.1 | 10.2 | 29.0 | 31.6 | 9.9 |
| Swaziland | 8.2 | 5.1 | 8.8 | 16.6 | 11.9 | 10.0 | 7.1 | 7.6 | 14.6 | 5.5 | 6.3 | 6.1 | 9.0 | 11.9 | 13.3 | 6.2 |
| Tanzania | 72.3 | 68.3 | 75.2 | 73.3 | 79.8 | 52.4 | 69.9 | 87.7 | 83.5 | 64.8 | 54.1 | 65.8 | 75.4 | 92.4 | 89.9 | 65.7 |
| Uganda | 26.8 | 28.2 | 29.3 | 20.9 | 26.1 | 25.1 | 23.8 | 31.9 | 33.7 | 16.3 | 23.3 | 24.6 | 26.9 | 38.4 | 41.2 | 23.3 |
| Zambia | 12.8 | 11.4 | 12.5 | 15.3 | 14.1 | 13.9 | 12.0 | 13.1 | 15.3 | 11.1 | 15.9 | 13.9 | 12.8 | 11.6 | 13.3 | 12.5 |
| Zimbabwe | 9.2 | 6.5 | 10.4 | 11.4 | 12.2 | 9.0 | 9.8 | 8.6 | 12.2 | 10.1 | 7.7 | 7.8 | 9.4 | 10.4 | 9.7 | 9.9 |