## Model Performance

| Attribute | MXL | MXL\_Male | MXL\_Female | MXL\_Mid/High Income | MXL\_Low Income |
| --- | --- | --- | --- | --- | --- |
| Log-Likelihood: | -16,798.2 | -9,742.6 | -6,780.3 | -13,781.7 | -2,942.9 |
| Null Log-Likelihood: | -18,787.1 | -10,968.4 | -7,818.7 | -15,382.3 | -3,404.7 |
| AIC: | 33,630.3 | 19,519.3 | 13,594.6 | 27,597.4 | 5,919.9 |
| BIC: | 33,758.1 | 19,637.9 | 13,707.4 | 27,721.7 | 6,018.6 |
| McFadden R2: | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| Adj McFadden R2: | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| Number of Observations: | 13,552.0 | 7,912.0 | 5,640.0 | 11,096.0 | 2,456.0 |
| Number of Clusters | 1,694.0 | 989.0 | 705.0 | 1,387.0 | 307.0 |