

TABLE 5. Coefficients from logistic regression models identifying associations between women's selected characteristics and the likelihood of their delivery taking place in an institution

| Variable | Model 1 | Model 2 | Model 3 | Model 4 | Model 5 | Model 6 |
|--|----------|----------|---------|----------|----------|----------|
| Indigenous | -1.49*** | -0.75*** | 1.12*** | -0.96*** | -1.17*** | -0.48*** |
| Maternal age at delivery | | | | | | |
| 15-19 | 1.02*** | -0.97*** | 0.86*** | -0.66*** | -0.74*** | -0.57*** |
| 20-29 (ref) | na | na | na | na | na | na |
| ≥30 | 0.49*** | -0.47*** | 0.50*** | -0.39*** | -0.47*** | -0.42*** |
| Parity | | | | | | |
| 1 | 2.06*** | 2.00*** | 1.28*** | 1.33*** | 1.75*** | 1.15*** |
| 2-3 | 1.34*** | 1.23*** | 0.87*** | 0.85*** | 1.09*** | 0.69*** |
| ≥4 (ref) | na | na | na | na | na | na |
| Marital status | | | | | | |
| Married (ref) | na | na | na | na | na | na |
| Consensual union | -0.12 | -0.15 | 0.03 | 0.11 | -0.04 | 0.08 |
| Formal union | 0.23 | 0.15 | 0.26 | 0.27 | 0.11 | 0.15 |
| Never in union | -0.05 | -0.24 | 0.05 | 0.15 | -0.03 | 0.01 |
| Spanish language fluency | | | | | | |
| | na | 1.57*** | na | na | na | 0.87*** |
| Yrs. of school | | | | | | |
| 0 | na | na | 3.19*** | na | na | -1.76*** |
| 1-5 | na | na | 2.57*** | na | na | -1.51*** |
| 6 | na | na | 1.96*** | na | na | -1.39*** |
| 7-11 | na | na | 0.96*** | na | na | -0.77*** |
| ≥12 (ref) | na | na | na | na | na | na |
| Household wealth (quintile) | | | | | | |
| Lowest | na | na | na | -3.41*** | na | -1.41*** |
| Second | na | na | na | -2.61*** | na | -1.08*** |
| Third | na | na | na | -1.92*** | na | -0.83*** |
| Fourth | na | na | na | -0.78*** | na | -0.21 |
| Highest (ref) | na | na | na | na | na | na |
| Area of residence | | | | | | |
| Rural | na | na | na | na | -1.90*** | -1.18*** |
| Urban | na | na | na | na | -1.00*** | -0.75*** |
| Capital (ref) | na | na | na | na | na | na |
| Households with electricity (tertile) | | | | | | |
| Lowest | na | na | na | na | -1.14*** | -0.55*** |
| Middle | na | na | na | na | -0.24 | -0.04 |
| Highest (ref) | na | na | na | na | na | na |
| Constant | 0.52*** | 0.99*** | 2.93*** | 2.58*** | 2.45*** | 3.08*** |

*p<.05. **p<.01. ***p<.001. Notes: N=10,967 deliveries. na=not applicable; variable was not included in the model.