| **Supplemental Table 1.** Logistic Regression Results for Predictors of Breastfeeding Initiation by Source of Encouragement | | | | | | | | | | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Variables | Husband or Boyfriend (Crude) | | Husband or Boyfriend (Adjusted) | | Mother (Crude) | | Mother (Adjusted) | | Other Family (Crude) | | Other Family (Adjusted) | | All Sources (Crude) | | All Sources (Adjusted) | |
|  | Odds Ratio (95% CI) p-value | R2 | Odds Ratio (95% CI) p-value | R2 | Odds Ratio (95% CI) p-value | R2 | Odds Ratio (95% CI) p-value | R2 | Odds Ratio (95% CI) p-value | R2 | Odds Ratio (95% CI) p-value | R2 | Odds Ratio (95% CI) p-value | R2 | Odds Ratio (95% CI) p-value | R2 |
|  |  | 0.118 |  | 0.177 |  | 0.112 |  | 0.162 |  | 0.047 |  | 0.122 |  | 0.154 |  | 0.199 |
| Encouragement Source |  |  |  |  |  |  |  |  |  |  |  |  | 3.247 (2.762-3.817) <0.0001 |  | 3.011 (2.510-3.613) <0.0001 |  |
| Discourage | 0.495  (0.204-1.200)  0.002 |  | 0.794  (0.328-1.923)  0.042 |  | 1.171  (0.566-2.420)  0.131 |  | 0.975  (0.493-1.925)  0.040 |  | 0.791  (0.278-2.247)  0.148 |  | 0.959  (0.341-2.698)  0.255 |  |  |  |  |  |
| Mixed Advice | 0.948  (0.625-1.440)  0.047 |  | 1.108  (0.720-1.704)  0.064 |  | 1.093  (0.766-1.558)  0.002 |  | 1.222  (0.835-1.787)  0.052 |  | 1.182  (0.803-1.741)  0.365 |  | 1.395  (0.923-2.107)  0.706 |  |  |  |  |  |
| Encourage | 7.688 (5.865-10.078) <0.0001 |  | 7.058 (5.306-9.388) <0.0001 |  | 7.843  (5.871-10.479) <0.0001 |  | 6.419  (4.675-8.815)  <0.0001 |  | 4.261  (3.078-5.900)  <0.0001 |  | 3.831 (2.714-5.407) <0.0001 |  |  |  |  |  |
| No Advice | Ref |  | Ref |  | Ref |  | Ref |  | Ref |  | Ref |  |  |  |  |  |
| Age |  |  | 0.960 (0.932-0.987) 0.005 |  |  |  | 0.986 (0.954-1.018) 0.387 |  |  |  | 0.972 (0.945-1.000) 0.049 |  |  |  | 0.980 (0.945-1.016) 0.275 |  |
| Education:  High School or Less |  |  | 0.553 (0.419-0.729) <0.0001 |  |  |  | 0.529 (0.402-0.696) <0.0001 |  |  |  | 0.554 (0.427-0.719) <0.0001 |  |  |  | 0.560 (0.419-0.748) <0.0001 |  |
| More than High School |  |  | Ref |  |  |  | Ref |  |  |  | Ref |  |  |  | Ref |  |
| Nativity:  Mother Not Born in US |  |  | 3.082  (1.890 -5.024) <0.0001 |  |  |  | 2.367  (1.487-3.768) <0.001 |  |  |  | 2.914 (1.832-4.634) <0.0001 |  |  |  | 2.566 (1.546-4.260) <0.001 |  |
| Mother Born in US |  |  | Ref |  |  |  | Ref |  |  |  | Ref |  |  |  | Ref |  |
| Race: Black or African American |  |  | 1.081 (0.810-1.443) 0.491 |  |  |  | 0.875 (0.659-1.162) 0.127 |  |  |  | 0.867 (0.660-1.139) 0.079 |  |  |  | 1.030 (0.766-1.386) 0.425 |  |
| All Other |  |  | 1.507  (0.933-2.434)  0.138 |  |  |  | 1.335  (0.833 –  2.140)  0.149 |  |  |  | 1.404  (0.886 -2.227)  0.089 |  |  |  | 1.442  (0.867 –  2.397)  0.185 |  |
| White |  |  | Ref |  |  |  | Ref |  |  |  | Ref |  |  |  | Ref |  |
| Ethnicity: Hispanic or Latino |  |  | 2.620 (1.753-3.916) <0.0001 |  |  |  | 2.275 (1.535-3.373) <0.0001 |  |  |  | 2.579  (1.756-3.786) <0.0001 |  |  |  | 2.476 (1.608-3.814) <0.0001 |  |
| Not Hispanic or Latino |  |  | Ref |  |  |  | Ref |  |  |  | Ref |  |  |  | Ref |  |
| Poverty Status: <130% | |  | 0.598 (0.379-0.943) 0.001 |  |  |  | 0.590 (0.380-0.914) <0.001 |  |  |  | 0.557 (0.370 -0.838) <0.0001 |  |  |  | 0.569 (0.360 -0.900) 0.001 |  |
| 75%-130% | |  | 0.940  (0.584-  1.515)  0.235 |  |  |  | 0.992  (0.618 –  1.591)  0.129 |  |  |  | 0.921  (0.595 –  1.427)  0.177 |  |  |  | 0.882  (0.537 –  1.448)  0.380 |  |
| >130% | |  | Ref |  |  |  | Ref |  |  |  | Ref |  |  |  | Ref |  |

| **Supplemental Table 2.** Linear Regression Results for Predictors of Log of Breastfeeding Duration by Source of Encouragement | | | | | | | | | | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Variables | Husband or Boyfriend (Crude) | | Husband or Boyfriend (Adjusted) | | Mother (Crude) | | Mother (Adjusted) | | Other Family (Crude) | | Other Family (Adjusted) | | All Sources (Crude) | | All Sources (Adjusted) | |
|  | Parameter Estimate (95% CI)  p-value | R2 | Parameter Estimate (95% CI)  p-value | R2 | Parameter Estimate (95% CI)  p-value | R2 | Parameter Estimate (95% CI), p-value | R2 | Parameter Estimate (95% CI)  p-value | R2 | Parameter Estimate (95% CI)  p-value | R2 | Parameter Estimate (95% CI)  p-value | R2 | Parameter Estimate (95% CI)  p-value | R2 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | 0.018 |  | 0.062 |  | 0.018 |  | 0.065 |  | 0.017 |  | 0.061 |  | 0.022 |  | 0.069 |
| Encouragement Source |  |  |  |  |  |  |  |  |  |  |  |  | 0.259  (0.181-0.337) <0.0001 |  | 0.239  (0.160-0.318)  <0.0001 |  |
| Discourage | 0.587  (-0.306-1.480)  0.198 |  | 0.680  (-0.170-1.529)  0.117 |  | -0.807  (-1.652-0.039)  0.061 |  | -0.821  (-1.580-  -0.061)  0.034 |  | 0.126  (-0.682-0.933)  0.760 |  | 0.162  (-0.654-0.978)  0.697 |  |  |  |  |  |
| Mixed Advice | 0.128  (-0.292-0.548)  0.550 |  | 0.121  (-0.277-0.520)  0.550 |  | -0.505  (-0.863-  -0.147)  0.006 |  | -0.425  (-0.778-  -0.072)  0.018 |  | -0.318  (-0.613-  -0.023)  0.035 |  | -0.239  (-0.527-0.049)  0.103 |  |  |  |  |  |
| Encourage | 0.521  (0.328-0.714)  <0.0001 |  | 0.440  (0.248-0.632)  <0.0001 |  | 0.253  (0.069-0.436)  0.007 |  | 0.254  (0.068-0.442)  0.007 |  | 0.367  (0.210-0.524)  <0.0001 |  | 0.348  (0.191-0.506)  <0.0001 |  |  |  |  |  |
| No Advice | Ref |  | Ref |  | Ref |  | Ref |  | Ref |  | Ref |  |  |  |  |  |
| Age |  |  | 0.019  (0.006-0.033)  0.004 |  |  |  | 0.023  (0.009-0.037)  0.001 |  |  |  | 0.021  (0.007-0.034)  0.002 |  |  |  | 0.026  (0.013-0.040)  <0.001 |  |
| Education:  High School or Less |  |  | -0.335  (-0.484-  -0.186)  <0.0001 |  |  |  | -0.362  (-0.512 –  -0.211)  <0.0001 |  |  |  | -0.342  (-0.492 -  -0.193)  <0.0001 |  |  |  | -0.322  (-0.472 –  -0.172)  <0.0001 |  |
| More than High School |  |  | Ref |  |  |  | Ref |  |  |  | Ref |  |  |  | Ref |  |
| Nativity:  Mother Not Born in US |  |  | 0.444  (0.252-0.636)  <0.0001 |  |  |  | 0.399  (0.202-0.595)  <0.0001 |  |  |  | 0.429  (0.235-0.623)  <0.0001 |  |  |  | 0.394  (0.198-0.589)  <0.0001 |  |
| Mother Born in US |  |  | Ref |  |  |  | Ref |  |  |  | Ref |  |  |  | Ref |  |
| Race: Black or African American |  |  | -0.142  (-0.341-0.057)  0.161 |  |  |  | -0.190  (-0.388-  0.009)  0.061 |  |  |  | -0.170  (-0.366-0.026)  0.088 |  |  |  | -0.172  (-0.370- 0.026)  0.089 |  |
| All Other |  |  | 0.088  (-0.107-0.283)  0.376 |  |  |  | 0.076  (-0.122 –  0.275)  0.449 |  |  |  | 0.057  (-0.142-0.257)  0.573 |  |  |  | 0.087  (-0.111- 0.261)  0.391 |  |
| White |  |  | Ref |  |  |  | Ref |  |  |  | Ref |  |  |  | Ref |  |
| Ethnicity: Hispanic or Latino |  |  | -0.111  (-0.292 -0.070)  0.228 |  |  |  | -0.125  (-0.308 –  0.058)  0.182 |  |  |  | -0.112  (-0.294 –  0.071)  0.230 |  |  |  | -0.117  (-0.299-0.066)  0.209 |  |
| Not Hispanic or Latino |  |  | Ref |  |  |  | Ref |  |  |  | Ref |  |  |  | Ref |  |
| Poverty Status: <130% |  |  | -0.453  (-0.671—0.235)  <0.0001 |  |  |  | -0.459  (-0.677-  -0.240)  <0.0001 |  |  |  | -0.446  (-0.664 –  -0.230)  <0.0001 |  |  |  | -0.436  (-0.657-  -0.215)  0.0001 |  |
| 75%-130% |  |  | -0.282  (-0.523-  -0.041)  0.022 |  |  |  | -0.293  (-0.531 –  -0.054)  0.016 |  |  |  | -0.267  (-0.507 –  -0.028)  0.029 |  |  |  | -0.285  (-0.526 –  -0.045)  0.020 |  |
| >130% |  |  | Ref |  |  |  | Ref |  |  |  | Ref |  |  |  | Ref |  |