**Supplemental Digital Content 4.** Multiple Logistic Regression Results: Relationship between Select Infant and Parental Socio-demographic Characteristics and Infant Feeding Practices at 4 and 6 Months Postnatal Age (PNA)

|  |  |  |  |
| --- | --- | --- | --- |
| **Characteristics** | **Odds Ratio** | **95% Confidence Interval** | ***P*-value** |
| **Any Mother’s Milk at 4 Months PNA** |
| Maternal education |  |  |  |
|  | High school or less (ref) | 1 |  |  |
|  | College/vocational diploma | 0.70 | 0.34-1.43 | 0.33 |
|  | Undergraduate | 3.58 | 1.52-8.43 | 0.004 |
|  | Postgraduate  | 4.10 | 1.57-10.70 | 0.004 |
| Maternal ethnicity |  |  |  |
|  | European (ref) | 1 |  |  |
|  | Middle Eastern/South Asian | 0.46 | 0.22-0.95 | 0.04 |
|  | Asian | 2.87 | 0.98-8.41 | 0.06 |
|  | Other/Mixed/African/Hispanic | 1.22 | 0.59-2.56 | 0.59 |
| **Any Mother’s Milk at 6 Months PNA** |
| Maternal education |  |  |  |
|  | High school or less (ref) | 1 |  |  |
|  | College/vocational diploma | 0.84 | 0.38-1.88 | 0.68 |
|  | Undergraduate  | 2.05 | 0.89-4.73 | 0.09 |
|  | Postgraduate | 4.75 | 1.83-12.31 | 0.001 |
| Maternal ethnicity |  |  |
|  | European (ref) | 1 |  |  |
|  | Middle Eastern/South Asian | 0.36 | 0.17-0.74 | 0.005 |
|  | Asian | 1.06 | 0.48-2.35 | 0.88 |
|  | Other/Mixed/African/Hispanic | 0.60 | 0.30-1.21 | 0.15 |
| Paternal education |  |  |  |
|  | High school or less (ref) | 1 |  |  |
|  | College/vocational diploma | 1.61 | 0.77-3.37 | 0.21 |
|  | Undergraduate | 3.02 | 1.31-6.94 | 0.009 |
|  | Postgraduate | 1.14 | 0.49-2.69 | 0.76 |
| **Iron Supplementation at 6 Months PNA** |
| Maternal education |  |  |  |
|  | High school or less (ref) | 1 |  |  |
|  | College/vocational diploma | 2.13 | 1.03-4.43 | 0.04 |
|  | Undergraduate | 3.46 | 1.56-7.64 | 0.002 |
|  | Postgraduate | 2.48 | 1.08-5.69 | 0.03 |
| Previously breastfed |  |  |  |
|  | Yes | 1 |  |  |
|  | No  | 1.88 | 1.05-3.37 | 0.034 |
| **Introducing Solids at 4-6 Months PNA** |
| Maternal education |  |  |  |
|  | High school or less (ref) | 1 |  |  |
|  | College/vocational diploma | 0.89 | 0.42-1.88 | 0.76 |
|  | Undergraduate  | 0.31 | 0.13-0.73 | 0.008 |
|  | Postgraduate | 0.57 | 0.24-1.37 | 0.21 |
| Gestational age at birth in weeks |  |  |  |
|  | ≤ 26.00 (ref) | 1 |  |  |
|  | 26.01-27.71 | 1.20 | 0.50-2.88 | 0.68 |
|  | 27.72-29.64 | 2.05 | 0.87-4.83 | 0.10 |
|  | 29.65-35.29 | 2.87 | 1.24-6.62 | 0.01 |

Ref = reference.