| **Table 4 Factors associated with the level of knowledge among parents of school-going children (N = 704)** | | | |
| --- | --- | --- | --- |
| **Characteristic** | **OR***1* | **95% CI***1* | **p-value** |
| **Q1** |  |  | **0.009** |
| < 25 | — | — |  |
| > 45 | 0.18 | 0.02, 0.92 |  |
| 25–35 | 0.26 | 0.04, 1.10 |  |
| 36–45 | 0.15 | 0.02, 0.67 |  |
| **Q2** |  |  | 0.058 |
| Female | — | — |  |
| Male | 1.86 | 0.98, 3.60 |  |
| **Q3** |  |  | **<0.001** |
| Postgraduate | — | — |  |
| Primary | 5.41 | 2.15, 15.7 |  |
| Secondary | 1.89 | 1.27, 2.82 |  |
| Undergraduate | 0.98 | 0.60, 1.62 |  |
| **Q4** |  |  | **0.003** |
| Employed | — | — |  |
| Not employed | 2.54 | 1.26, 5.15 |  |
| Self employed | 0.86 | 0.47, 1.54 |  |
| **Q5** |  |  | 0.2 |
| Extended family | — | — |  |
| Nuclear family | 1.17 | 0.76, 1.80 |  |
| Single parent family | 1.57 | 0.95, 2.62 |  |
| **Q6** |  |  | **0.044** |
| High (greater than 50000 BDT) | — | — |  |
| Low (less than 30000 BDT) | 1.96 | 1.16, 3.35 |  |
| Middle (less than 50000 BDT) | 1.37 | 0.91, 2.07 |  |
| **Q7** |  |  | 0.6 |
| Female | — | — |  |
| Male | 0.91 | 0.66, 1.26 |  |
| **Q8** |  |  | **0.001** |
| < 5 | — | — |  |
| > 10 | 3.89 | 1.85, 8.27 |  |
| 5–9 | 3.53 | 1.73, 7.32 |  |
| **Q9** |  |  | 0.9 |
| >= 3 | — | — |  |
| 1 | 0.99 | 0.57, 1.73 |  |
| 2 | 0.91 | 0.57, 1.46 |  |
| **Q10** |  |  | 0.081 |
| Father | — | — |  |
| Grandmother | 4.51 | 1.19, 20.2 |  |
| Mother | 1.69 | 0.93, 3.04 |  |
| Others | 5.97 | 0.71, 130 |  |
| **Q11** |  |  | 0.2 |
| Always | — | — |  |
| Never | 0.68 | 0.31, 1.45 |  |
| Often | 1.17 | 0.45, 3.05 |  |
| Sometimes | 0.95 | 0.42, 2.12 |  |
| *1*OR = Odds Ratio, CI = Confidence Interval | | | |