| **Characteristic** | **N** | **Beta** | **95% CI***1* | **p-value** |
| --- | --- | --- | --- | --- |
| Parent.s.age..years. | 704 |  |  |  |
| < 25 |  | — | — |  |
| > 45 |  | 16 | 3.4, 28 | 0.012 |
| 25–35 |  | 13 | 2.4, 24 | 0.017 |
| 36–45 |  | 17 | 5.9, 28 | 0.003 |
| Parent.s.sex | 704 |  |  |  |
| Female |  | — | — |  |
| Male |  | 4.3 | 0.73, 7.9 | 0.018 |
| Parent.s.education.level | 704 |  |  |  |
| Postgraduate |  | — | — |  |
| Primary |  | -21 | -28, -14 | <0.001 |
| Secondary |  | -10 | -13, -6.5 | <0.001 |
| Undergraduate |  | -2.0 | -6.6, 2.5 | 0.4 |
| Employment.status | 704 |  |  |  |
| Employed |  | — | — |  |
| Not employed |  | -6.3 | -11, -2.0 | 0.004 |
| Self employed |  | 2.9 | -2.5, 8.3 | 0.3 |
| Family.type | 704 |  |  |  |
| Extended family |  | — | — |  |
| Nuclear family |  | -2.3 | -6.1, 1.5 | 0.2 |
| Single parent family |  | -4.1 | -8.4, 0.22 | 0.063 |
| Your.average.household.income.per.month..BDT. | 704 |  |  |  |
| High (greater than 50000 BDT) |  | — | — |  |
| Low (less than 30000 BDT) |  | -12 | -16, -7.3 | <0.001 |
| Middle (less than 50000 BDT) |  | -4.2 | -8.0, -0.44 | 0.029 |
| Child.s.sex | 704 |  |  |  |
| Female |  | — | — |  |
| Male |  | 2.0 | -0.93, 5.0 | 0.2 |
| Child.s.age..years. | 703 |  |  |  |
| < 5 |  | — | — |  |
| > 10 |  | -9.4 | -16, -2.6 | 0.007 |
| 5–9 |  | -9.0 | -16, -2.2 | 0.009 |
| Number.of.children | 704 |  |  |  |
| >= 3 |  | — | — |  |
| 1 |  | 2.1 | -2.7, 6.9 | 0.4 |
| 2 |  | 2.9 | -1.4, 7.1 | 0.2 |
| Who.is.the.leading.child.caregiver.at.home. | 704 |  |  |  |
| Father |  | — | — |  |
| Grandmother |  | -6.4 | -18, 4.8 | 0.3 |
| Mother |  | -2.3 | -7.9, 3.2 | 0.4 |
| Others |  | -8.3 | -27, 10 | 0.4 |
| Are.grandparents.at.home.involved.in.treatment.decisions.when.your.child.is.ill. | 704 |  |  |  |
| Always |  | — | — |  |
| Never |  | 3.3 | -3.7, 10 | 0.4 |
| Often |  | -2.5 | -11, 6.1 | 0.6 |
| Sometimes |  | 0.46 | -6.9, 7.8 | >0.9 |
| *1*CI = Confidence Interval | | | | |

Table 4: **Factors associated with the level of knowledge among parents of school-going children**