**Table 1: Distribution of children with** **cerebral palsy based on age (n=36)**

|  |  |  |
| --- | --- | --- |
| Age of child (in months) | Frequency | Percentage |
| 0-36 | 19 | 52.8 |
| 37+ | 17 | 47.2 |
| Total | 36 | 100 |

**Table 2: Distribution of children with** **cerebral palsy based on sex (n=36)**

|  |  |  |
| --- | --- | --- |
| Sex of child | Frequency | Percentage |
| Male | 18 | 50.00 |
| Female | 18 | 50.00 |
| Total | 36 | 100 |

**Table 3: Distribution of children with** **cerebral palsy based on place of residence (n=36)**

|  |  |  |
| --- | --- | --- |
| Place of residence | Frequency | Percentage |
| Rural | 15 | 41.70 |
| Urban | 21 | 58.30 |
| Total | 36 | 100 |

**Table 4: Distribution of children with** **cerebral palsy based on respondent’s age (n=36)**

|  |  |  |
| --- | --- | --- |
| Respondent’s age | Frequency | Percentage |
| 15-30 | 24 | 66.70 |
| 31-40 | 9 | 25.00 |
| 41-50 | 3 | 8.3 |
| Total | 36 | 100 |

**Table 5: Distribution of children with** **cerebral palsy based on respondent’s sex (n=36)**

|  |  |  |
| --- | --- | --- |
| Respondent’s sex | Frequency | Percentage |
| Male | 2 | 5.6 |
| Female | 34 | 94.4 |
| Total | 36 | 100 |

**Table 6: Distribution of children with** **cerebral palsy based on respondent’s education (n=36)**

|  |  |  |
| --- | --- | --- |
| Respondent’s education | Frequency | Percentage |
| Illiterate | 5 | 13.9 |
| Primary | 5 | 13.9 |
| Secondary | 21 | 58.3 |
| Undergraduate | 3 | 8.3 |
| Graduate | 2 | 5.6 |
| Total | 36 | 100 |

**Table 7: Distribution of children with** **cerebral palsy based on age relation with respondents (n=36)**

|  |  |  |
| --- | --- | --- |
| Relation with respondents | Frequency | Percentage |
| Father | 2 | 5.6 |
| Mother | 34 | 94.4 |
| Total | 36 | 100 |

**Table 8: Distribution of children with** **cerebral palsy based on age father’s income (n=36)**

|  |  |  |
| --- | --- | --- |
| Father’s income | Frequency | Percentage |
| Below 20000 | 29 | 80.6 |
| 20000+ | 7 | 19.4 |
| Total | 36 | 100 |

**Table 9: Distribution of children with** **cerebral palsy based on age mother’s age (n=36)**

|  |  |  |
| --- | --- | --- |
| **Mother’s age** | **Frequency** | **Percentage** |
| 15-30 | 24 | 66.70 |
| 30+ | 12 | 33.3 |
| Total | 36 | 100 |

**Table 10: Distribution of children with** **cerebral palsy based on age mother’s Occupation**

**(n=36)**

|  |  |  |
| --- | --- | --- |
| Mother’s Occupation | Frequency | Percentage |
| Housewife | 27 | 75.00 |
| Working Women | 9 | 25.00 |
| Total | 36 | 100 |

**Table 11: Distribution of children with** **cerebral palsy based on age mother’s education**

**(n=36)**

|  |  |  |
| --- | --- | --- |
| Mother’s education | Frequency | Percentage |
| Illiterate | 5 | 13.9 |
| Primary | 7 | 19.4 |
| Secondary | 19 | 52.8 |
| Undergraduate | 3 | 8.3 |
| Graduate | 2 | 5.6 |
| Total | 36 | 100 |

**Table 12: Distribution of children with** **cerebral palsy based on age mother’s income (n=36)**

|  |  |  |
| --- | --- | --- |
| Mother’s income | Frequency | Percentage |
| None | 28 | 77.8 |
| Below 20000 | 7 | 19.4 |
| 20000-50000 | 1 | 2.8 |
| Total | 36 | 100 |

**Table 13: Distribution of children with** **cerebral palsy based on age cost contributors (n=36)**

|  |  |  |
| --- | --- | --- |
| Cost contributors | Frequency | Percentage |
| Father | 27 | 75.0 |
| Mother | 8 | 22.2 |
| Others | 1 | 2.8 |
| Total | 36 | 100 |

**Table 14: Distribution of types of cerebral palsy in children (n=36)**

|  |  |  |
| --- | --- | --- |
| CP Type | Frequency | Percentage |
| Athetoid | 1 | 2.8 |
| Diaplegi | 1 | 2.8 |
| Diaplegic | 1 | 2.8 |
| Dystonic | 1 | 2.8 |
| Flaccid | 1 | 2.8 |
| Hemipleg | 4 | 11.1 |
| Hemiplegic | 1 | 2.8 |
| Hemiplegic, | 1 | 2.8 |
| Mixed | 7 | 19.4 |
| Quadriplegic | 1 | 2.8 |
| Right hemiplegic | 1 | 2.8 |
| Spastic | 13 | 36.1 |
| Spastic quadriplegic | 3 | 8.3 |
| Total | 36 |  |

**Table 15: Distribution of children with** **cerebral palsy based on lim involvement (n=36)**

|  |  |  |
| --- | --- | --- |
| Lim Involvement | Frequency | Percentage |
| Monoplegic | 3 | 8.3 |
| Hemiplegic | 15 | 41.7 |
| Diaplegic | 1 | 2.8 |
| Quadriplegic | 17 | 47.2 |
| Total | 36 | 100 |

**Table 16: Distribution of children with** **cerebral palsy based on prob in GM (n=36)**

|  |  |  |
| --- | --- | --- |
| Prob in GM | Frequency | Percentage |
| Yes | 36 | 100.00 |
| No | 0 | 0.00 |
| Total | 36 | 100 |

**Table 17: Distribution of children with** **cerebral palsy based on prob in FM (n=36)**

|  |  |  |
| --- | --- | --- |
| Prob in FM | Frequency | Percentage |
| Yes | 16 | 44.4 |
| No | 20 | 55.6 |
| Total | 36 | 100 |

**Table 18: Distribution of children with** **cerebral palsy based on prob in vision (n=36)**

|  |  |  |
| --- | --- | --- |
| Prob in vision | Frequency | Percentage |
| Yes | 12 | 33.3 |
| No | 24 | 66.7 |
| Total | 36 | 100 |

**Table 19: Distribution of children with** **cerebral palsy based on prob in hearing (n=36)**

|  |  |  |
| --- | --- | --- |
| Prob in hearing | Frequency | Percentage |
| Yes | 4 | 11.1 |
| No | 32 | 88.9 |
| Total | 36 | 100 |

**Table 20: Distribution of children with** **cerebral palsy based on prob in speech (n=36)**

|  |  |  |
| --- | --- | --- |
| Prob in Speech | Frequency | Percentage |
| Yes | 16 | 41.7 |
| No | 21 | 58.3 |
| Total | 36 | 100 |

**Table 21: Distribution of children with** **cerebral palsy based on prob in cognition (n=36)**

|  |  |  |
| --- | --- | --- |
| Prob in cognition | Frequency | Percentage |
| Yes | 21 | 58.3 |
| No | 15 | 41.7 |
| Total | 36 | 100 |

**Table 22: Distribution of children with** **cerebral palsy based on epilepsy (n=36)**

|  |  |  |
| --- | --- | --- |
| Epilepsy | Frequency | Percentage |
| Yes | 23 | 63.9 |
| No | 13 | 36.1 |
| Total | 36 | 100 |

**Table 23: Distribution of children with** **cerebral palsy based on sickness frequency (n=36)**

|  |  |  |
| --- | --- | --- |
| Sickness Frequency | Frequency | Percentage |
| No illness | 8 | 22.2 |
| One time | 13 | 36.1 |
| Two times | 8 | 22.2 |
| Three times | 7 | 19.4 |
| Total | 36 | 100 |

**Table 24: Distribution of cost type with children with cerebral palsy (n=36)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Cost Type | Mean | SD | Min | Max |
| Consult | 1012.50 | 973.61 | 50 | 5000 |
| Admission | 3769.44 | 9328.98 | 0 | 50000 |
| Medicine | 8776.67 | 41395.55 | 0 | 250000 |
| Test | 5384.72 | 11541.83 | 0 | 64000 |
| Others (Service) | 1808.33 | 3210.29 | 0 | 19000 |
| Device | 2088.84 | 3395.84 | 0 | 15000 |
| Food transport | 3248.61 | 6761.59 | 100 | 35000 |
| Others | 1012.50 | 973.607 | 0 | 5000 |
| Total | 27280.83 | 56001.76 | 150 | 335950 |

**Table 25: Effect of income in the family due to the treatment cost of children with** **cerebral palsy (n=36)**

|  |  |  |
| --- | --- | --- |
| Physical | Frequency | Percentage |
| Yes | 18 | 50 |
| No | 18 | 50 |
| Total | 36 | 100 |

**Table 26: Effect of income in the family due to the treatment cost of children with** **cerebral palsy (n=36)**

|  |  |  |
| --- | --- | --- |
| Income | Frequency | Percentage |
| Yes | 18 | 50 |
| No | 18 | 50 |
| Total | 36 | 100 |

**Table 27: Effect of child education in the family due to the treatment cost of children with** **cerebral palsy (n=36)**

|  |  |  |
| --- | --- | --- |
| Child Education | Frequency | Percentage |
| Yes | 5 | 13.9 |
| No | 31 | 86.1 |
| Total | 36 | 100 |

**Table 28: Effect of food in the family due to the treatment cost of children with** **cerebral palsy (n=36)**

|  |  |  |
| --- | --- | --- |
| Food | Frequency | Percentage |
| Yes | 15 | 41.7 |
| No | 21 | 58.3 |
| Total | 36 | 100 |

**Table 29: Effect of housing in the family due to the treatment cost of children with** **cerebral palsy (n=36)**

|  |  |  |
| --- | --- | --- |
| Housing | Frequency | Percentage |
| Yes | 4 | 11.1 |
| No | 32 | 88.9 |
| Total | 36 | 100 |

Table 30: **Effect of entertain in the family due to the treatment cost of children with** **cerebral palsy (n=36)**

|  |  |  |
| --- | --- | --- |
| Entertain | Frequency | Percentage |
| Yes | 7 | 19.4 |
| No | 29 | 80.6 |
| Total | 36 | 100 |

**Table 31: Effect of illness in the family due to the treatment cost of children with** **cerebral palsy (n=36)**

|  |  |  |
| --- | --- | --- |
| Illness | Frequency | Percentage |
| Yes | 18 | 50 |
| No | 18 | 50 |
| Total | 36 | 100 |

**Table 32: Mean difference of total cost by socio-economic characteristics of children with** **cerebral palsy (Two sample T-test)**

|  |  |  |  |
| --- | --- | --- | --- |
|  | Total cost | | P-Value |
| **Age in months** | Mean | SD |  |
| 0-36 | 21824.21 | 22611.34 | 0.238 |
| 36+ | 33379.41 | 78805.93 |  |
| **Sex of child** |  |  |  |
| Male | 18002.78 | 20542.95 | 0.142 |
| Female | 36558.89 | 76502.11 |  |
| **Place of residence** |  |  |  |
| Rural | 40360.00 | 83781.11 | 0.053 |
| Urban | 17938.57 | 18839.13 |  |
| **Father’s Income** |  |  |  |
| Below 20000 | 26856.90 | 61256.39 | 0.821 |
| 20000+ | 29037.14 | 27911.91 |  |
| **Mother’s Age** |  |  |  |
| Below 30 | 22187.92 | 20732.50 | 0.046 |
| 30+ | 37466.67 | 94394.31 |  |
|  |  |  |  |

**Table 33: Association between effects in the family due to the treatment cost of children with** **cerebral palsy with socio-economic characteristics**

|  |  |  |  |
| --- | --- | --- | --- |
|  | Effect | | P-Value |
| **Age in months** | Low | High |  |
| 0-36 | 10 (27.8) | 9 (25.0) | 0.074 |
| 36+ | 4 (11.1) | 13 (36.1) |  |
| **Sex of child** |  |  |  |
| Male | 6 (16.7) | 12 (33.3) | 0.494 |
| Female | 8 (22.2) | 10 (27.8) |  |
| **Place of residence** |  |  |  |
| Rural | 6 (16.7) | 9 (25.0) | 0.908 |
| Urban | 8 (22.2) | 13 (36.1) |  |
| **Father’s Income** |  |  |  |
| Below 20000 | 8 (22.2) | 21 (58.3) | 0.008 |
| 20000+ | 6 (16.7) | 1 (2.8) |  |
| **Mother’s Age** |  |  |  |
| Below 30 | 8 (22.2) | 16 (44.4) | 0.334 |
| 30+ | 6 (16.7) | 6 (16.7) |  |