Example of Independent Samples T-test of Means

Table 3: Age of Respondent When First Child Was Born, GSS 2016

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| *Age Information* | *Group* | *Mean* | *Standard Deviation* | *t* | *Significance (two-tailed)* | *N* |
| Age of  |  |  |  | .491 | .000 |  |
| Respondent When First  | Men | 25.84 | 5.836 |  |  | 863 |
| Child Was Born | Women | 23.45 | 5.739 |  |  | 1184 |

Example of Frequency Distribution

Table 1: Respondents Rate their General Health, HINTS 2011

|  |  |
| --- | --- |
| *Rating of General Health* | *Percentage* |
| Excellent | 12.2 |
| Very Good | 36.4 |
| Good | 35.7 |
| Fair  | 12.5 |
| Poor | 3.2 |
| Total | 100.0 |
| (N) | 1489 |

Example of Cross-tabs Table

Table 2: Feelings About the Bible by Race, GSS 2010

|  |
| --- |
|  *Race* |
| *Feelings About the Bible* | *White* | *Non-white* |
| Word of God | 29.0% | 52.5% |
| Inspired Word of God | 48.4% | 35.2% |
| Book of Fables | 20.7% | 10.7% |
| Other | 2.0% | 1.5% |
| Total | 100.0% | 100.0% |
| (N) | (1128) | (335) |