**Lampiran 12**

**TABEL STATISTIK**

**Frequencies**

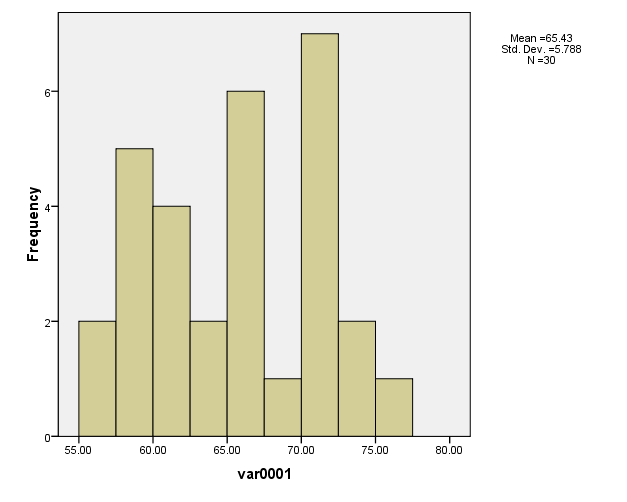
[DataSet0]

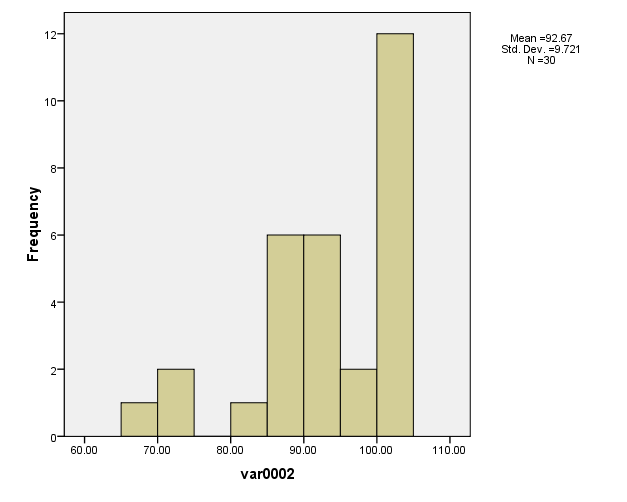
| **Statistics** | | | |
| --- | --- | --- | --- |
|  |  | var0001 | var0002 |
| N | Valid | 30 | 30 |
| Missing | 0 | 0 |
| Mean | | 65.4333 | 92.6667 |
| Std. Error of Mean | | 1.05665 | 1.77488 |
| Median | | 66.0000 | 93.0000 |
| Mode | | 66.00a | 101.00 |
| Std. Deviation | | 5.78752 | 9.72141 |
| Variance | | 33.495 | 94.506 |
| Range | | 19.00 | 35.00 |
| Minimum | | 57.00 | 68.00 |
| Maximum | | 76.00 | 103.00 |
| Sum | | 1963.00 | 2780.00 |
| a. Multiple modes exist. The smallest value is shown | | | |

| **var0001** | | | | | |
| --- | --- | --- | --- | --- | --- |
|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 57 | 2 | 6.7 | 6.7 | 6.7 |
| 58 | 3 | 10.0 | 10.0 | 16.7 |
| 59 | 2 | 6.7 | 6.7 | 23.3 |
| 60 | 2 | 6.7 | 6.7 | 30.0 |
| 62 | 2 | 6.7 | 6.7 | 36.7 |
| 63 | 1 | 3.3 | 3.3 | 40.0 |
| 64 | 1 | 3.3 | 3.3 | 43.3 |
| 65 | 1 | 3.3 | 3.3 | 46.7 |
| 66 | 4 | 13.3 | 13.3 | 60.0 |
| 67 | 1 | 3.3 | 3.3 | 63.3 |
| 69 | 1 | 3.3 | 3.3 | 66.7 |
| 70 | 1 | 3.3 | 3.3 | 70.0 |
| 71 | 4 | 13.3 | 13.3 | 83.3 |
| 72 | 2 | 6.7 | 6.7 | 90.0 |
| 73 | 1 | 3.3 | 3.3 | 93.3 |
| 74 | 1 | 3.3 | 3.3 | 96.7 |
| 76 | 1 | 3.3 | 3.3 | 100.0 |
| Total | 30 | 100.0 | 100.0 |  |

| **var0002** | | | | | |
| --- | --- | --- | --- | --- | --- |
|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | 68 | 1 | 3.3 | 3.3 | 3.3 |
| 72 | 1 | 3.3 | 3.3 | 6.7 |
| 74 | 1 | 3.3 | 3.3 | 10.0 |
| 83 | 1 | 3.3 | 3.3 | 13.3 |
| 86 | 3 | 10.0 | 10.0 | 23.3 |
| 87 | 2 | 6.7 | 6.7 | 30.0 |
| 88 | 1 | 3.3 | 3.3 | 33.3 |
| 90 | 2 | 6.7 | 6.7 | 40.0 |
| 91 | 2 | 6.7 | 6.7 | 46.7 |
| 92 | 1 | 3.3 | 3.3 | 50.0 |
| 94 | 1 | 3.3 | 3.3 | 53.3 |
| 97 | 1 | 3.3 | 3.3 | 56.7 |
| 99 | 1 | 3.3 | 3.3 | 60.0 |
| 100 | 1 | 3.3 | 3.3 | 63.3 |
| 101 | 5 | 16.7 | 16.7 | 80.0 |
| 102 | 4 | 13.3 | 13.3 | 93.3 |
| 103 | 2 | 6.7 | 6.7 | 100.0 |
| Total | 30 | 100.0 | 100.0 |  |

**Graph**



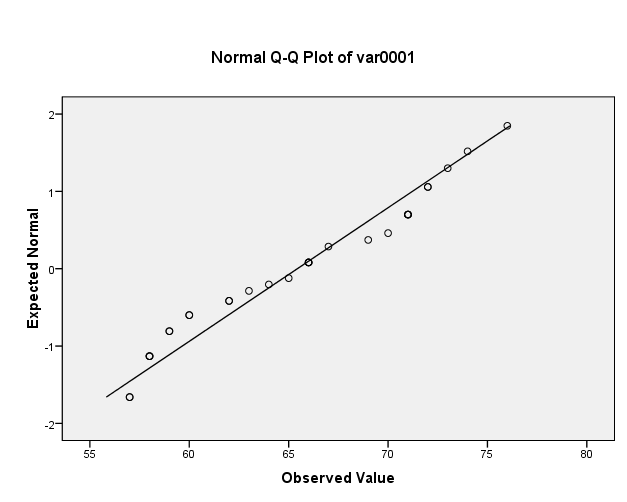


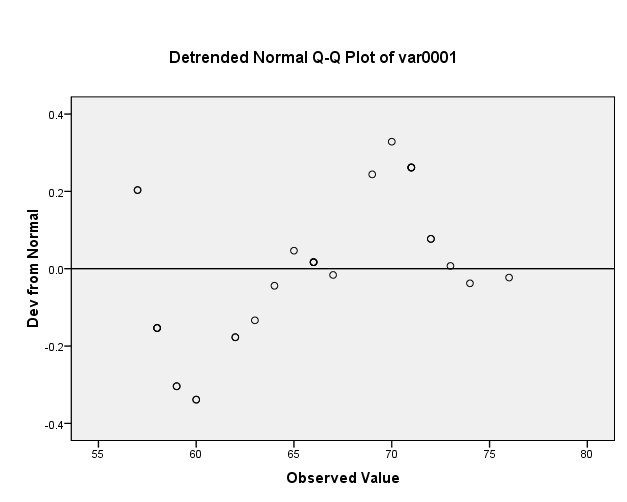
**Uji normalitas**

**Explore**

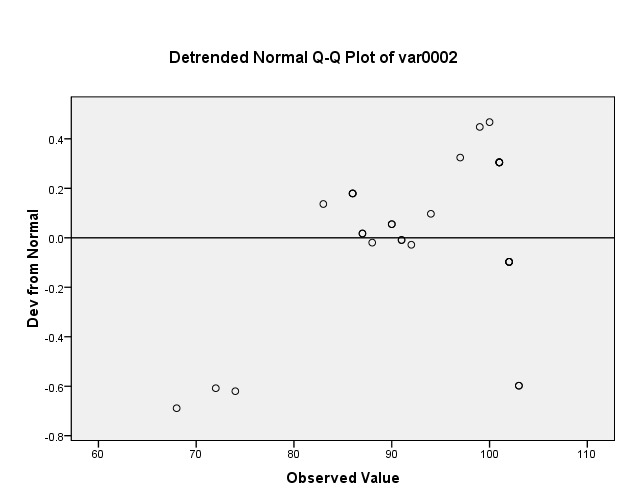
| **Case Processing Summary** | | | | | | |
| --- | --- | --- | --- | --- | --- | --- |
|  | Cases | | | | | |
|  | Valid | | Missing | | Total | |
|  | N | Percent | N | Percent | N | Percent |
| var0001 | 30 | 100.0% | 0 | .0% | 30 | 100.0% |
| var0002 | 30 | 100.0% | 0 | .0% | 30 | 100.0% |

| **Tests of Normality** | | | | | | |
| --- | --- | --- | --- | --- | --- | --- |
|  | Kolmogorov-Smirnova | | | Shapiro-Wilk | | |
|  | Statistic | Df | Sig. | Statistic | df | Sig. |
| var0001 | .132 | 30 | .193 | .936 | 30 | .069 |
| var0002 | .176 | 30 | .019 | .873 | 30 | .002 |
| a. Lilliefors Significance Correction | | | |  |  |  |









**Uji homogenitas**

| **Test of Homogeneity of Variances** | | | |
| --- | --- | --- | --- |
| nilai |  |  |  |
| Levene Statistic | df1 | df2 | Sig. |
| 7.146 | 1 | 58 | .010 |

| **ANOVA** | | | | | |
| --- | --- | --- | --- | --- | --- |
| nilai |  |  |  |  |  |
|  | Sum of Squares | df | Mean Square | F | Sig. |
| Between Groups | 11124.817 | 1 | 11124.817 | 173.824 | .000 |
| Within Groups | 3712.033 | 58 | 64.001 |  |  |
| Total | 14836.850 | 59 |  |  |  |

**T-Test**

| **Paired Samples Statistics** | | | | | |
| --- | --- | --- | --- | --- | --- |
|  |  | Mean | N | Std. Deviation | Std. Error Mean |
| Pair 1 | VAR00001 | 65.4333 | 30 | 5.78752 | 1.05665 |
| VAR00002 | 92.6667 | 30 | 9.72141 | 1.77488 |

| **Paired Samples Correlations** | | | | |
| --- | --- | --- | --- | --- |
|  |  | N | Correlation | Sig. |
| Pair 1 | VAR00001 & VAR00002 | 30 | .201 | .288 |

