**NPar Tests**

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| --- | --- | --- |
| **Notes** |  |  |
| Output Created |  | 02-JUL-2024 21:57:13 |
| Comments |  |  |
| Input | Active Dataset | DataSet0 |
| Filter | <none> |
| Weight | <none> |
| Split File | <none> |
| N of Rows in Working Data File | 28 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
| Cases Used | Statistics for each test are based on all cases with valid data for the variable(s) used in that test. |
| Syntax |  | NPAR TESTS /K-S(NORMAL)=RES\_1 /MISSING ANALYSIS /KS\_SIM CIN(99) SAMPLES(10000). |
| Resources | Processor Time | 00:00:00,09 |
| Elapsed Time | 00:00:00,11 |
| Number of Cases Alloweda | 786432 |

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| --- | --- | --- |
| a. Based on availability of workspace memory. |  |  |

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| --- | --- | --- | --- |
| **One-Sample Kolmogorov-Smirnov Test** |  |  |  |
|  |  |  | Unstandardized Residual |
| N |  |  | 28 |
| Normal Parametersa,b | Mean |  | .0000000 |
| Std. Deviation |  | 9.22684434 |
| Most Extreme Differences | Absolute |  | .092 |
| Positive |  | .080 |
| Negative |  | -.092 |
| Test Statistic |  |  | .092 |
| Asymp. Sig. (2-tailed)c |  |  | .200d |
| Monte Carlo Sig. (2-tailed)e | Sig. |  | .773 |
| 99% Confidence Interval | Lower Bound | .762 |
| Upper Bound | .783 |

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| a. Test distribution is Normal. |  |  |  |
| b. Calculated from data. |  |  |  |
| c. Lilliefors Significance Correction. |  |  |  |
| d. This is a lower bound of the true significance. |  |  |  |
| e. Lilliefors' method based on 10000 Monte Carlo samples with starting seed 2000000. |  |  |  |

**Means**

|  |  |  |
| --- | --- | --- |
| **Notes** |  |  |
| Output Created |  | 02-JUL-2024 22:53:43 |
| Comments |  |  |
| Input | Active Dataset | DataSet1 |
| Filter | <none> |
| Weight | <none> |
| Split File | <none> |
| N of Rows in Working Data File | 28 |
| Missing Value Handling | Definition of Missing | For each dependent variable in a table, user-defined missing values for the dependent and all grouping variables are treated as missing. |
| Cases Used | Cases used for each table have no missing values in any independent variable, and not all dependent variables have missing values. |
| Syntax |  | MEANS TABLES=Y BY X /CELLS=MEAN COUNT STDDEV /STATISTICS LINEARITY. |
| Resources | Processor Time | 00:00:00,02 |
| Elapsed Time | 00:00:00,12 |

[DataSet1]

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Case Processing Summary** |  |  |  |  |  |  |
|  | Cases |  |  |  |  |  |
| Included |  | Excluded |  | Total |  |
| N | Percent | N | Percent | N | Percent |
| Hasil Belajar Bahasa Arab \* Latar Belakang Pendidikan | 28 | 100.0% | 0 | 0.0% | 28 | 100.0% |

|  |  |  |  |
| --- | --- | --- | --- |
| **Report** |  |  |  |
| Hasil Belajar Bahasa Arab |  |  |  |
| Latar Belakang Pendidikan | Mean | N | Std. Deviation |
| 35 | 60.00 | 1 | . |
| 40 | 70.00 | 1 | . |
| 50 | 60.00 | 1 | . |
| 55 | 70.00 | 1 | . |
| 60 | 67.50 | 2 | 3.536 |
| 65 | 85.00 | 1 | . |
| 70 | 78.75 | 4 | 7.500 |
| 75 | 81.00 | 5 | 11.402 |
| 80 | 76.25 | 4 | 12.500 |
| 85 | 75.00 | 2 | 7.071 |
| 90 | 80.00 | 1 | . |
| 95 | 80.00 | 5 | 11.726 |
| Total | 76.25 | 28 | 10.240 |

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| **ANOVA Table** |  |  |  |  |
|  |  |  | Sum of Squares | df |
| Hasil Belajar Bahasa Arab \* Latar Belakang Pendidikan | Between Groups | (Combined) | 1061.250 | 11 |
| Linearity | 532.614 | 1 |
| Deviation from Linearity | 528.636 | 10 |
| Within Groups |  | 1770.000 | 16 |
| Total |  | 2831.250 | 27 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **ANOVA Table** |  |  |  |  |
|  |  |  | Mean Square | F |
| Hasil Belajar Bahasa Arab \* Latar Belakang Pendidikan | Between Groups | (Combined) | 96.477 | .872 |
| Linearity | 532.614 | 4.815 |
| Deviation from Linearity | 52.864 | .478 |
| Within Groups |  | 110.625 |  |
| Total |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **ANOVA Table** |  |  |  |
|  |  |  | Sig. |
| Hasil Belajar Bahasa Arab \* Latar Belakang Pendidikan | Between Groups | (Combined) | .582 |
| Linearity | .043 |
| Deviation from Linearity | .881 |
| Within Groups |  |  |
| Total |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Measures of Association** |  |  |  |  |
|  | R | R Squared | Eta | Eta Squared |
| Hasil Belajar Bahasa Arab \* Latar Belakang Pendidikan | .434 | .188 | .612 | .375 |