**Correlations**

|  |  |  |
| --- | --- | --- |
| **Notes** |  |  |
| Output Created |  | 16-OCT-2024 10:55:50 |
| Comments |  |  |
| Input | Active Dataset | DataSet2 |
| Filter | <none> |
| Weight | <none> |
| Split File | <none> |
| N of Rows in Working Data File | 50 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
| Cases Used | Statistics for each pair of variables are based on all the cases with valid data for that pair. |
| Syntax |  | CORRELATIONS /VARIABLES=NumberofVehicles TotalDeliveryTime /PRINT=TWOTAIL NOSIG FULL /CI CILEVEL(95) /MISSING=PAIRWISE. |
| Resources | Processor Time | 00:00:00,00 |
| Elapsed Time | 00:00:00,01 |

[DataSet2]

|  |  |  |  |
| --- | --- | --- | --- |
| **Correlations** |  |  |  |
|  |  | NumberofVehicles | TotalDeliveryTime |
| NumberofVehicles | Pearson Correlation | 1 | -,872\*\* |
| Sig. (2-tailed) |  | <,001 |
| N | 50 | 50 |
| TotalDeliveryTime | Pearson Correlation | -,872\*\* | 1 |
| Sig. (2-tailed) | <,001 |  |
| N | 50 | 50 |

|  |  |  |  |
| --- | --- | --- | --- |
| \*\*. Correlation is significant at the 0.01 level (2-tailed). |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Confidence Intervals** |  |  |  |  |
|  | Pearson Correlation | Sig. (2-tailed) | 95% Confidence Intervals (2-tailed)a |  |
| Lower | Upper |
| NumberofVehicles - TotalDeliveryTime | -,872 | <,001 | -,926 | -,784 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| a. Estimation is based on Fisher's r-to-z transformation. |  |  |  |  |