**Normality Check**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Case Processing Summary** | | | | | | |
|  | Cases | | | | | |
| Valid | | Missing | | Total | |
| N | Percent | N | Percent | N | Percent |
| Number of daily tests | 61 | 100.0% | 0 | 0.0% | 61 | 100.0% |
| Number of daily positive cases | 61 | 100.0% | 0 | 0.0% | 61 | 100.0% |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Descriptives** | | | | |
|  | | | Statistic | Std. Error |
| Number of daily tests | Mean | | 3499.75 | 392.116 |
| 95% Confidence Interval for Mean | Lower Bound | 2715.41 |  |
| Upper Bound | 4284.10 |  |
| 5% Trimmed Mean | | 3325.95 |  |
| Median | | 2974.00 |  |
| Variance | | 9379049.289 |  |
| Std. Deviation | | 3062.523 |  |
| Minimum | | 27 |  |
| Maximum | | 10262 |  |
| Range | | 10235 |  |
| Interquartile Range | | 5396 |  |
| Skewness | | .546 | .306 |
| Kurtosis | | -.831 | .604 |
| Number of daily positive cases | Mean | | 467.07 | 59.698 |
| 95% Confidence Interval for Mean | Lower Bound | 347.65 |  |
| Upper Bound | 586.48 |  |
| 5% Trimmed Mean | | 426.87 |  |
| Median | | 390.00 |  |
| Variance | | 217392.162 |  |
| Std. Deviation | | 466.253 |  |
| Minimum | | 0 |  |
| Maximum | | 1773 |  |
| Range | | 1773 |  |
| Interquartile Range | | 678 |  |
| Skewness | | .978 | .306 |
| Kurtosis | | .315 | .604 |

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| --- | --- | --- | --- | --- | --- | --- |
| **Tests of Normality** | | | | | | |
|  | Kolmogorov-Smirnova | | | Shapiro-Wilk | | |
| Statistic | df | Sig. | Statistic | df | Sig. |
| Number of daily tests | .128 | 61 | .014 | .906 | 61 | .000 |
| Number of daily positive cases | .158 | 61 | .001 | .881 | 61 | .000 |
| a. Lilliefors Significance Correction | | | | | | |