Perhitungan JASP, Validitas, dan Reliabilitas

1. Validitas dan Reliabilitas

Validitas

Reliabilitas

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| **Frequentist Scale Reliability Statistics** | | | |
| **Estimate** | **McDonald's ω** | **Cronbach's α** | **Average interitem correlation** |
| Point estimate | 0.842 | 0.839 | 0.172 |
| 95% CI lower bound | 0.784 | 0.77 | 0.107 |
| 95% CI upper bound | 0.9 | 0.891 | 0.245 |
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| **Frequentist Individual Item Reliability Statistics** | | | |
|  | **If item dropped** | |  |
| **Item** | **McDonald's ω** | **Cronbach's α** | **Item-rest correlation** |
| V1 | 0.837 | 0.833 | 0.412 |
| V2 | 0.838 | 0.834 | 0.373 |
| V3 | 0.834 | 0.832 | 0.448 |
| V4 | 0.833 | 0.829 | 0.512 |
| V5 | 0.84 | 0.836 | 0.32 |
| V6 | 0.835 | 0.832 | 0.42 |
| V7 | 0.835 | 0.83 | 0.461 |
| V8 | 0.832 | 0.829 | 0.517 |
| V9 | 0.842 | 0.839 | 0.238 |
| V10 | 0.836 | 0.833 | 0.388 |
| V11 | 0.827 | 0.827 | 0.537 |
| V12 | 0.826 | 0.828 | 0.528 |
| V13 | 0.843 | 0.84 | 0.177 |
| V14 | 0.839 | 0.835 | 0.363 |
| V15 | 0.835 | 0.831 | 0.452 |
| V16 | 0.841 | 0.837 | 0.29 |
| V17 | 0.832 | 0.829 | 0.486 |
| V18 | 0.845 | 0.842 | 0.085 |
| V19 | 0.835 | 0.832 | 0.411 |
| V20 | 0.824 | 0.826 | 0.597 |
| V21 | 0.835 | 0.831 | 0.452 |
| V22 | 0.847 | 0.844 | 0.094 |
| V23 | 0.841 | 0.837 | 0.294 |
| V24 | 0.837 | 0.834 | 0.368 |
| V25 | 0.842 | 0.839 | 0.277 |
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* + - 1. Uji Normalitas

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| **Test of Normality (Shapiro-Wilk)** | | | | |
|  |  |  | **W** | **P** |
| Pre-Test | - | Post-Test | 0.983 | 0.595 |
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| *Note.*  Significant results suggest a deviation from normality. | | | | |

* + - 1. Uji Homogenitas

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| **Test for Equality of Variances (Levene's)** | | | |
| **F** | **df1** | **df2** | **p** |
| 0.316 | 1 | 116 | 0.575 |
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* + - 1. Uji Hipotesis

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| **Paired Samples T-Test** | | | | | | | | | |
| **Measure 1** |  | **Measure 2** | **t** | **df** | **p** | **Mean Difference** | **SE Difference** | **Cohen's d** | **SE Cohen's d** |
| Pre-Test | - | Post-Test | -4.901 | 58 | < .001 | -8.288 | 1.691 | -0.638 | 0.199 |
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| *Note.*  Student's t-test. | | | | | | | | | |