**Hasil Analisis JASP**

1. **Validitas dan Realibilitas Skala *Self Efficacy***
   1. **Validitas**

# Discrimination Index of SEQ-C Item Version 21 Item

**Number of Item SEQ-**

|  |  |  |  |
| --- | --- | --- | --- |
| **C (21 versions)** | **correlion** |  | |
| Item 1 | 0.306 | 3.263 | 1.095 |
| Item 2 | 0.395 | 3.993 | 1.111 |
| Item 3 | 0.479 | 3.939 | 0.95 |
| Item 4 | 0.47 | 3.612 | 1.108 |
| Item 5 | 0.46 | 3.971 | 0.991 |

# Item-rest

**Mean Std. Deviation**

|  |  |  |  |
| --- | --- | --- | --- |
| Item 6 | 0.541 | 3.399 | 0.94 |
| Item 7 | 0.423 | 3.259 | 1.225 |
| Item 8 | 0.568 | 3.349 | 1.053 |
| Item 9 | 0.551 | 3.939 | 0.927 |
| Item 10 | 0.472 | 4.036 | 0.938 |
| Item 11 | 0.447 | 3.712 | 1.096 |
| Item 12 | 0.581 | 3.576 | 0.923 |
| Item 13 | 0.468 | 3.223 | 1.092 |
| Item 14 | 0.605 | 3.888 | 1.069 |
| Item 15 | 0.492 | 3.439 | 0.92 |
| Item 16 | 0.378 | 4.094 | 1.047 |
| Item 17 | 0.545 | 3.716 | 0.974 |
| Item 18 | 0.564 | 4.047 | 0.97 |
| Item 19 | 0.536 | 3.446 | 1.102 |
| Item 20 | 0.603 | 3.856 | 0.9 |
| Item 21 | 0.423 | 3.367 | 1.106 |

*Note*: SEQ-C = *Self-Efficacy Questionnaire for Children*

* 1. **Realibilitas**

**Descriptive Statistics – Reliability of Model 1 and Model 2 SEQ-C**

|  |  |
| --- | --- |
| **Cronbach's**  **α (Model 1:** | **Cronbach'**  **s α (Model** |
| **SEQ-C 21** | **2: SEQ-C** |
| **Item)** | **20 Item)** |
| 0.834 | 0.834 |
| 0.717 | 0.722 |
| 0.786 | 0.786 |
| 0.885 | 0.885 |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Gender** | **n** | **Mean** | **SD** | **Range** | **Min** | **Max** |
| Academic Female | 206 | 25.68 | 4.396 | 21 | 14 | 35 |
| Self- Male | 72 | 24.5 | 4.642 | 20 | 15 | 35 |
| Social Female | 206 | 22.767 | 4.143 | 18 | 12 | 30 |
| Self-  efficacy Male | 72 | 22.236 | 3.833 | 17 | 13 | 30 |
| Emotional Female | 206 | 25.393 | 5.128 | 24 | 11 | 35 |
| Self-  efficacy Male | 72 | 25.236 | 4.886 | 20 | 15 | 35 |
| Total Self- Female | 206 | 73.84 | 11.527 | 56 | 42 | 98 |
| efficacy Male | 72 | 71.972 | 11.57 | 52 | 45 | 97 |

efficacy

1. **Uji Normalitas**

**2.1 *Control and treat group***

Test of Normality (Shapiro-Wilk)

|  |  |  |  |
| --- | --- | --- | --- |
|  | | **W** | **p** |
| Self Efficacy | Control | 0.959 | 0.143 |
| Treat | 0.951 | 0.075 |
| *Note.* JASP analysis result. | | | |

**2.2 *Pretest and posttest of the treat group***

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Test of Normality (Shapiro-Wilk)* | | | | |
|  |  |  | **W** | p |
| Pretest | - | Posttest | 0.974 | 0.097 |
| *Note.*  JASP analysis result. | | | |  |

1. **Uji Homogenitas**

Test of Equality of Variances (Levene's)

|  |  |  |  |
| --- | --- | --- | --- |
|  | **F** | **df** | **P** |
| Self Efficacy | 0.139 | 1 | 0.711 |

1. **Uji Hipotesis**

**4.1 *Control and treat group***

Independent Samples T-Test

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **t** | **df** | **p** | **Mean Difference** | **SE Difference** | **Cohen's d** |
| Self Efficacy | -8.066 | 80 | < .001 | -14.195 | 1.76 | -1.781 |
| *Note.* JASP Analysis Result. | | |  |  |  |  |

* 1. ***Pretest and posttest of the treat group***

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| *Paired Samples T-Test* | | | | | | | |
| **Measure 1** | **Measure 2** | **t** | **df** | **p** | **Mean Difference** | **SE Difference** | **Cohen's d** |
| Pretest | Posttest | -7.831 | 81 | < .001 | -7.817 | 0.998 | -0.865 |
| *Note.*  JASP Analysis Result. | | |  |  |  |  |  |