Hasil Analisis SPSS

Reliabilitas dan Validitas Loneliness

|  |  |
| --- | --- |
| **Reliability Statistics** | |
| Cronbach's Alpha | N of Items |
| .852 | 20 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Item-Total Statistics** | | | | |
|  | Scale Mean if Item Deleted | Scale Variance if Item Deleted | Corrected Item-Total Correlation | Cronbach's Alpha if Item Deleted |
| VAR00001 | 44.3333 | 55.377 | .590 | .840 |
| VAR00002 | 44.6594 | 55.642 | .518 | .843 |
| VAR00003 | 44.2319 | 53.289 | .625 | .837 |
| VAR00004 | 44.1812 | 54.018 | .628 | .838 |
| VAR00005 | 44.2246 | 54.686 | .376 | .850 |
| VAR00006 | 44.3696 | 53.607 | .580 | .839 |
| VAR00007 | 44.0870 | 57.233 | .285 | .852 |
| VAR00008 | 44.3841 | 53.348 | .582 | .839 |
| VAR00009 | 45.1667 | 57.746 | .369 | .848 |
| VAR00010 | 44.5652 | 55.445 | .446 | .845 |
| VAR00011 | 44.8841 | 56.410 | .437 | .846 |
| VAR00012 | 44.5652 | 56.583 | .447 | .845 |
| VAR00013 | 44.3043 | 55.834 | .448 | .845 |
| VAR00014 | 44.3478 | 56.418 | .427 | .846 |
| VAR00015 | 44.5000 | 56.091 | .411 | .847 |
| VAR00016 | 44.4710 | 55.667 | .405 | .847 |
| VAR00017 | 44.8333 | 57.965 | .336 | .849 |
| VAR00018 | 45.1232 | 60.561 | .080 | .857 |
| VAR00019 | 44.6449 | 57.501 | .319 | .850 |
| VAR00020 | 44.6449 | 55.837 | .410 | .847 |

Aitem Gugur (0.25) : 18

|  |  |
| --- | --- |
| **Reliability Statistics** | |
| Cronbach's Alpha | N of Items |
| .857 | 19 |

Reliabilitas dan Validitas PWB

|  |  |
| --- | --- |
| **Reliability Statistics** | |
| Cronbach's Alpha | N of Items |
| .829 | 42 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Item-Total Statistics** | | | | |
|  | Scale Mean if Item Deleted | Scale Variance if Item Deleted | Corrected Item-Total Correlation | Cronbach's Alpha if Item Deleted |
| VAR00001 | 125.2754 | 98.712 | .259 | .827 |
| VAR00002 | 125.4058 | 98.097 | .279 | .826 |
| VAR00003 | 125.4710 | 98.426 | .257 | .827 |
| VAR00004 | 126.1522 | 99.064 | .129 | .831 |
| VAR00005 | 125.6812 | 98.876 | .173 | .829 |
| VAR00006 | 125.2174 | 97.952 | .304 | .826 |
| VAR00007 | 125.8986 | 97.887 | .195 | .829 |
| VAR00008 | 126.0652 | 98.266 | .200 | .829 |
| VAR00009 | 125.0652 | 97.288 | .412 | .824 |
| VAR00010 | 125.3768 | 96.441 | .443 | .823 |
| VAR00011 | 125.0870 | 96.722 | .454 | .823 |
| VAR00012 | 125.2609 | 98.501 | .285 | .826 |
| VAR00013 | 125.4710 | 95.974 | .386 | .823 |
| VAR00014 | 125.5217 | 96.485 | .271 | .827 |
| VAR00015 | 125.1449 | 97.555 | .384 | .824 |
| VAR00016 | 125.6014 | 97.482 | .213 | .829 |
| VAR00017 | 125.2826 | 96.905 | .402 | .823 |
| VAR00018 | 125.2754 | 97.398 | .338 | .825 |
| VAR00019 | 125.9855 | 97.547 | .264 | .827 |
| VAR00020 | 125.4928 | 99.624 | .136 | .830 |
| VAR00021 | 125.3768 | 97.346 | .313 | .825 |
| VAR00022 | 125.5145 | 98.763 | .170 | .829 |
| VAR00023 | 125.3696 | 97.957 | .212 | .828 |
| VAR00024 | 125.7899 | 99.306 | .111 | .832 |
| VAR00025 | 125.9058 | 95.955 | .345 | .824 |
| VAR00026 | 125.7681 | 93.435 | .499 | .819 |
| VAR00027 | 125.3333 | 97.333 | .357 | .824 |
| VAR00028 | 125.6159 | 96.005 | .412 | .823 |
| VAR00029 | 125.5870 | 98.259 | .293 | .826 |
| VAR00030 | 125.7101 | 96.353 | .323 | .825 |
| VAR00031 | 126.1087 | 96.375 | .286 | .826 |
| VAR00032 | 125.6739 | 96.032 | .369 | .824 |
| VAR00033 | 125.2464 | 98.289 | .294 | .826 |
| VAR00034 | 125.7971 | 99.637 | .100 | .832 |
| VAR00035 | 125.1594 | 98.631 | .239 | .827 |
| VAR00036 | 125.5362 | 96.440 | .428 | .823 |
| VAR00037 | 125.1739 | 96.086 | .506 | .821 |
| VAR00038 | 125.7899 | 99.306 | .111 | .832 |
| VAR00039 | 125.7681 | 93.435 | .499 | .819 |
| VAR00040 | 125.6159 | 96.005 | .412 | .823 |
| VAR00041 | 125.7101 | 96.353 | .323 | .825 |
| VAR00042 | 125.6739 | 96.032 | .369 | .824 |

Aitem Gugur (0.25) : 4,5,7,8,16,20,22,23,24,34,38

|  |  |
| --- | --- |
| **Reliability Statistics** | |
| Cronbach's Alpha | N of Items |
| .850 | 31 |

Uji Normalitas

|  |  |  |  |
| --- | --- | --- | --- |
| **One-Sample Kolmogorov-Smirnov Test** | | | |
|  | | Psychological Well Being | Loneliness |
| N | | 138 | 138 |
| Normal Parametersa,b | Mean | 128.6087 | 46.8696 |
| Std. Deviation | 10.08608 | 7.84413 |
| Most Extreme Differences | Absolute | .060 | .089 |
| Positive | .059 | .059 |
| Negative | -.060 | -.089 |
| Test Statistic | | .060 | .089 |
| Asymp. Sig. (2-tailed) | | .200c,d | .009c |
| a. Test distribution is Normal. | | | |
| b. Calculated from data. | | | |
| c. Lilliefors Significance Correction. | | | |
| d. This is a lower bound of the true significance. | | | |

Uji Linieritas

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **ANOVA Table** | | | | | | | |
|  | | | Sum of Squares | df | Mean Square | F | Sig. |
| Loneliness \* Psychological Well Being | Between Groups | (Combined) | 3952.007 | 40 | 98.800 | 2.140 | .001 |
| Linearity | 2532.563 | 1 | 2532.563 | 54.863 | .000 |
| Deviation from Linearity | 1419.444 | 39 | 36.396 | .788 | .797 |
| Within Groups | | 4477.645 | 97 | 46.161 |  |  |
| Total | | 8429.652 | 137 |  |  |  |

Uji Hipotesis

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Correlations** | | | | |
|  | | | Psychological Well Being | Loneliness |
| Spearman's rho | Psychological Well Being | Correlation Coefficient | 1.000 | -.509\*\* |
| Sig. (2-tailed) | . | .000 |
| N | 138 | 138 |
| Loneliness | Correlation Coefficient | -.509\*\* | 1.000 |
| Sig. (2-tailed) | .000 | . |
| N | 138 | 138 |
| \*\*. Correlation is significant at the 0.01 level (2-tailed). | | | | |

R Square

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Model Summaryb** | | | | |
| Model | R | R Square | Adjusted R Square | Std. Error of the Estimate |
| 1 | .548a | .300 | .295 | 6.58490 |
| a. Predictors: (Constant), Psychological Well Being | | | | |
| b. Dependent Variable: Loneliness | | | | |

Kategorisasi

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Descriptive Statistics** | | | | | | |
|  | N | Minimum | Maximum | Mean | Std. Deviation | Variance |
| Psychological Well Being | 138 | 106.00 | 155.00 | 128.6087 | 10.08608 | 101.729 |
| Loneliness | 138 | 23.00 | 74.00 | 46.8696 | 7.84413 | 61.530 |
| Valid N (listwise) | 138 |  |  |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| **Kategori** | **Norma** | **Skor** | |
| **Psychological Well Being** | **Loneliness** |
| Sangat rendah | X ≤ (µ ˗ 1,5 σ) | ≤ 114 | ≤ 35 |
| Rendah | (µ ˗ 1,5 σ) < X ≤ (µ ˗ 0,5 σ) | 115 – 124 | 36 – 43 |
| Sedang | (µ - 0,5 σ) < X ≤ (µ + 0,5 σ) | 125 – 134 | 44 – 51 |
| Tinggi | (µ - 0,5 σ) < X ≤ (µ + 1,5 σ) | 135 – 144 | 52 – 59 |
| Sangat tinggi | (µ + 1,5 σ) < X | ≥ 144 | ≥ 59 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Kategori | Skor Subjek | | | |
| Psychological Well Being | | Loneliness | |
| ∑ | % | ∑ | % |
| Sangat rendah |  |  |  |  |
| Rendah |  |  |  |  |
| Sedang |  |  |  |  |
| Tinggi |  |  |  |  |
| Sangat tinggi |  |  |  |  |
| Jumlah | 138 | 100 % | 138 | 100 % |