RERI NOOR AMELIA

**The Effectiveness of E-Booklet and Lectures to Increase Overweight Adolescents’ Nutritional Knowledge**

*Efektivitas E-Booklet dan Ceramah untuk Meningkatkan Pengetahuan Gizi Remaja Overweight*

Uji normalitas data pretest dan post test pengetahuan gizi

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| **Tests of Normality** |
|  | Shapiro-Wilk |
| Statistic | df | Sig. |
| Pretest booklet | .925 | 32 | .228 |
| Pretest lectures | .961 | 32 | .299 |
| Post booklet | .968 | 32 | .437 |
| Post lectures  | .964 | 32 | .353 |

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| **Test of Homogeneity of Variances** |
|  | Levene Statistic | df1 | df2 | Sig. |
| Pretest ebooklet with lectures and pretest lectures only | 1.998 | 2 | 93 | .633 |

Uji Beda (Paired T Test) data pengetahuan gizi

* Pengetahuan Gizi

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| **Paired Samples Statistics** |
|  | Mean | N | Std. Deviation | Std. Error Mean |
| Pair 1 | Pretest booklet | 56.4375 | 32 | 13.57402 | 2.39957 |
| Post booklet | 70.5000 | 32 | 13.30292 | 2.35165 |
| Pair 2 | Pretest lectures | 51.5000 | 32 | 11.53676 | 2.03943 |
| Posttest lectures | 59.5625 | 32 | 14.42654 | 2.55028 |
| **Paired Samples Correlations** |
|  | N | Correlation | Sig. |
| Pair 2 | Pretest booklet & post booklet | 32 | .597 | .000 |
| Pair 3 | Pretest lectures & post lectures | 32 | .541 | .001 |