**Uji Normalitas**

|  |  |  |  |
| --- | --- | --- | --- |
| **Tests of Normality** |  |  |  |
|  | Shapiro-Wilk |  |  |
|  | Statistic | df | Sig. |
| Total PWB | 0,980 | 113 | 0,085 |
| Total Dukungan Keluarga | 0,982 | 113 | 0,145 |
| Total Kecerdasan Emosional | 0,982 | 113 | 0,145 |
| a. Lilliefors Significance Correction |  |  |  |

Syarat data dapat dikatakan normal adalah nilai sig>0,05

**Uji Linearitas**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **ANOVA Table** | | | | | | | |
|  | | | Sum of Squares | df | Mean Square | F | Sig. |
| Total PWB \* Total Kecerdasan Emosional | Between Groups | (Combined) | 1088.492 | 17 | 64.029 | 8.234 | .000 |
| Linearity | 568.149 | 1 | 568.149 | 73.064 | .000 |
| Deviation from Linearity | 520.344 | 16 | 32.521 | 4.182 | .000 |
| Within Groups | | 738.729 | 95 | 7.776 |  |  |
| Total | | 1827.221 | 112 |  |  |  |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **ANOVA Table** | | | | | | | |
|  | | | Sum of Squares | df | Mean Square | F | Sig. |
| Total PWB \* Total Dukungan Keluarga | Between Groups | (Combined) | 805.187 | 15 | 53.679 | 5.095 | .000 |
| Linearity | 630.947 | 1 | 630.947 | 59.882 | .000 |
| Deviation from Linearity | 174.240 | 14 | 12.446 | 1.181 | .302 |
| Within Groups | | 1022.034 | 97 | 10.536 |  |  |
| Total | | 1827.221 | 112 |  |  |  |

Syarat data dapat dikatakan memiliki hubungan linear nilai sig dari linearitynya <0.05

**Uji Multikolinearitas**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Coefficientsa** | | | | | | | | |
| Model | | Unstandardized Coefficients | | Standardized Coefficients | t | Sig. | Collinearity Statistics | |
| B | Std. Error | Beta | Tolerance | VIF |
| 1 | (Constant) | 55.931 | 3.357 |  | 16.659 | .000 |  |  |
| Total Kecerdasan Emosional | .283 | .097 | .295 | 2.917 | .004 | .541 | 1.849 |
| Total Dukungan Keluarga | .492 | .128 | .388 | 3.838 | .000 | .541 | 1.849 |
| a. Dependent Variable: Total PWB | | | | | | | | |

Syarat uji multikolinearitas terpenuhi nilai VIF<10

**Uji Korelasi Pearson**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Correlations** | | | | |
|  | | Total Kecerdasan Emosional | Total Dukungan Keluarga | Total PWB |
| Total PWB | Pearson Correlation | .558\*\* | .588\*\* | 1 |
| Sig. (2-tailed) | .000 | .000 |  |
| N | 113 | 113 | 113 |
| \*\*. Correlation is significant at the 0.01 level (2-tailed). | | | | |

Nah ini korelasinya positif karena nilainya 0,558 dan 0,588 dan nilai sig<.005, berate ada hubugan positif antara variabel dependen dan independent.

**Sumbangan Efektif**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Model Summaryb** | | | | |
| Model | R | R Square | Adjusted R Square | Std. Error of the Estimate |
| 1 | .626a | .392 | .381 | 3.177 |
| a. Predictors: (Constant), Total Dukungan Keluarga, Total Kecerdasan Emosional | | | | |
| b. Dependent Variable: Total PWB | | | | |

39,2% pwb dijelaskan oleh dukungan keluarga dan kecerdasan emosional, sedangkan sebanyak 60,8% dipengaruhi oleh hal-hal yang berada diluar psychological well-being.