

Uji Asumsi

1. Uji Normalitas

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
VBebas_duksos	.226	60	.000	.846	60	.000
VTergantung_Kesepian	.118	60	.037	.961	60	.050

a. Lilliefors Significance Correction

Uji Normalitas Dimensi Interaksi Sosial (*Social Interaction*) dan Kepuasan dengan Dukungan Sosial (*Satisfaction with Social Support*)

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Social_Interaction	.185	60	.000	.940	60	.006
Satisfaction with Social Support	.288	60	.000	.690	60	.000

a. Lilliefors Significance Correction

2. Uji Liniertias

ANOVA Table

			Sum of Squares	df	Mean Square	F	Sig.
VTergantung _Kesepian * VBebas_duks os	Between Groups	(Combined)	1676.760	12	139.730	7.199	.000
		Linearity	1324.665	1	1324.665	68.250	.000
		Deviation from Linearity	352.095	11	32.009	1.649	.116
	Within Groups		912.224	47	19.409		
	Total		2588.983	59			

ANOVA Table

			Sum of Squares	df	Mean Square	F	Sig.
Social_Intera ction * Total_Kesepi an	Between Groups	(Combined)	50.683	25	2.027	1.261	.261
		Linearity	20.020	1	20.020	12.455	.001
		Deviation from Linearity	30.663	24	1.278	.795	.718
	Within Groups		54.650	34	1.607		
	Total		105.333	59			
Satisfaction_ with_Social_ Support * Total_Kesepi an	Between Groups	(Combined)	250.900	25	10.036	8.639	.000
		Linearity	144.479	1	144.479	124.362	.000
		Deviation from Linearity	106.421	24	4.434	3.817	.000
	Within Groups		39.500	34	1.162		
	Total		290.400	59			

LAMPIRAN 7

Hasil Uji Hipotesis

Uji Hipotesis

Dukungan sosial dan kesepian

Correlations

			VBebas_d uksos	VTergantung_Kes epian
Spearman's rho	VBebas_duks	Correlation Coefficient	1.000	-.697**
		Sig. (1-tailed)	.	.000
	VTergantung_Kesepian	Correlation Coefficient	-.697**	1.000
		Sig. (1-tailed)	.000	.
		N	60	60

** . Correlation is significant at the 0.01 level (1-tailed).

Dimensi Interaksi Sosial (*Social Interaction*) dan Kesepian

Correlations

			Social_Int eraction	Total_Kesepian
Spearman's rho	Social_Interaction	Correlation Coefficient	1.000	-.438**
		Sig. (1-tailed)	.	.000
	Total_Kesepian	Correlation Coefficient	-.438**	1.000
		Sig. (1-tailed)	.000	.
		N	60	60

** . Correlation is significant at the 0.01 level (1-tailed).

**Dimensi Kepuasan dengan Dukungan Sosial (*Satisfaction with Social Support*)
dan Kesepian**

Correlations

		Total_ Kesepi an	Satisfaction_ with_Social_ Support
Spearman's rho	Correlation Coefficient	1.000	-.642**
	Total_Kesepian	.	.000
	Sig. (1-tailed)		
	N	60	60
	Correlation Coefficient	-.642**	1.000
	Satisfaction_with_Social_Support	.000	.
	Sig. (1-tailed)		
	N	60	60

** . Correlation is significant at the 0.01 level (1-tailed).

LAMPIRAN 8

Perhitungan Skor

Skala Dukungan Sosial
Perhitungan Skor Hipotetik

$$\begin{aligned} X_{\min} &= \text{Jumlah Aitem} \times \text{Skor Minimum} \\ &= 11 \times 1 \\ &= 11 \end{aligned}$$

$$\begin{aligned} X_{\max} &= \text{Jumlah Aitem} \times \text{Skor Maksimum} \\ &= 11 \times 3 \\ &= 33 \end{aligned}$$

$$\begin{aligned} \text{Mean} &= \frac{X_{\max} + X_{\min}}{2} \\ &= \frac{33 + 11}{2} \\ &= 22 \end{aligned}$$

$$\begin{aligned} \text{SD} &= \frac{X_{\max} - X_{\min}}{6} \\ &= \frac{33 - 11}{6} \\ &= 3.6 \end{aligned}$$

Kategorisasi
Dukungan Sosial

Sangat Tinggi	$= X > \mu + 1.8 \text{ SD}$ $= X > (22) + (1.8) (3.6)$ $= X > (22) + (6.48)$ $= X > 28.48$ <p>33 orang</p> $\text{Persen} = \frac{33}{60} \times 100 = 55\%$
Tinggi	$= \mu + 0.6 \text{ SD} < X < \mu + 1.8 \text{ SD}$ $= (22) + (0.6) (3.6) < X < (22) + (1.8) (3.6)$ $= (22) + (2.16) < X < (22) + (6.48)$ $= 24.16 \leq X \leq 28.48$ <p>20 orang</p> $\text{Persen} = \frac{20}{60} \times 100 = 33\%$
Sedang	$= \mu - 0.6 \text{ SD} < X < \mu + 0.6 \text{ SD}$ $= (22) - (0.6) (3.6) < X < (22) + (0.6) (3.6)$ $= (22) - (2.16) < X < (22) + (2.16)$ $= 19.84 \leq X < 24.16$ <p>6 orang</p> $\text{Persen} = \frac{6}{60} \times 100 = 10\%$
Rendah	$= \mu - 1.8 \text{ SD} < X < \mu - 0.6 \text{ SD}$ $= (22) - (1.8) (3.6) < X < (22) - (0.6) (3.6)$ $= (22) - (6.48) < X < (22) - (2.16)$ $= 15.52 \leq X < 19.84$

1 orang

$$\text{Persen} = \frac{1}{60} \times 100 = 1.7\%$$

Sangat Rendah

$$= X < \mu - 1.8 \text{ SD}$$

$$= X < (22) - (1.8) (3.6)$$

$$= X < (22) - (6.48)$$

$$= X < 15.52$$

0 orang

$$\text{Persen} = \frac{0}{60} \times 100 = 0\%$$

Skala Kesepian
Perhitungan Skor Hipotetik

$$\begin{aligned} X_{\min} &= \text{Jumlah Aitem} \times \text{Skor Minimum} \\ &= 20 \times 1 \\ &= 20 \end{aligned}$$

$$\begin{aligned} X_{\max} &= \text{Jumlah Aitem} \times \text{Skor Maksimum} \\ &= 20 \times 4 \\ &= 80 \end{aligned}$$

$$\begin{aligned} \text{Mean} &= \frac{X_{\max} + X_{\min}}{2} \\ &= \frac{80 + 20}{2} \\ &= 50 \end{aligned}$$

$$\begin{aligned} \text{SD} &= \frac{X_{\max} - X_{\min}}{6} \\ &= \frac{80 - 20}{6} \\ &= 10 \end{aligned}$$

Kategorisasi

Kesepian

Sangat Tinggi	$= X > \mu + 1.8 \text{ SD}$ $= X > (50) + (1.8) (10)$ $= X > (50) + (18)$ $= X > 68$ <p>0 orang</p> $\text{Persen} = \frac{0}{60} \times 100 = 0\%$
Tinggi	$= \mu + 0.6 \text{ SD} < X < \mu + 1.8 \text{ SD}$ $= (50) + (0.6) (10) < X < (50) + (1.8) (10)$ $= (50) + (6) < X < (50) + (18)$ $= 56 \leq X \leq 68$ <p>0 orang</p> $\text{Persen} = \frac{0}{60} \times 100 = 0\%$
Sedang	$= \mu - 0.6 \text{ SD} < X < \mu + 0.6 \text{ SD}$ $= (55) - (0.6) (10) < X < (50) + (0.6) (10)$ $= (55) - (6) < X < (50) + (6)$ $= 49 \leq X < 56$ <p>4 orang</p> $\text{Persen} = \frac{4}{60} \times 100 = 6.7\%$
Rendah	$= \mu - 1.8 \text{ SD} < X < \mu - 0.6 \text{ SD}$ $= (50) - (1.8) (10) < X < (50) - (0.6) (10)$ $= (50) - (18) < X < (50) - (6)$ $= 32 \leq X < 49$

39 orang

$$\text{Persen} = \frac{39}{60} \times 100 = 65\%$$

Sangat Rendah

$$= X < \mu - 1.8 \text{ SD}$$

$$= X < (50) - (1.8) (10)$$

$$= X < (50) - (18)$$

$$= X < 32$$

17 orang

$$\text{Persen} = \frac{17}{60} \times 100 = 28.3\%$$

Skala Dukungan Sosial
Dimensi *Social Interaction* (Interaksi Sosial)

Perhitungan Skor Hipotetik

$$\begin{aligned} X_{\min} &= \text{Jumlah Aitem} \times \text{Skor Minimum} \\ &= 4 \times 1 \\ &= 4 \end{aligned}$$

$$\begin{aligned} X_{\max} &= \text{Jumlah Aitem} \times \text{Skor Maksimum} \\ &= 4 \times 3 \\ &= 12 \end{aligned}$$

$$\begin{aligned} \text{Mean} &= \frac{X_{\max} + X_{\min}}{2} \\ &= \frac{12 + 4}{2} \\ &= 8 \end{aligned}$$

$$\begin{aligned} \text{SD} &= \frac{X_{\max} - X_{\min}}{6} \\ &= \frac{12 - 4}{6} \\ &= 1.3 \end{aligned}$$

Kategorisasi

Dukungan Sosial

Dimensi Social Interaction

Sangat Tinggi	$= X > \mu + 1.8 \text{ SD}$ $= X > (8) + (1.8) (1.3)$ $= X > (8) + (2.34)$ $= X > 10.34$ <p style="margin-left: 20px;">3 orang</p> $\text{Persen} = \frac{3}{60} \times 100 = 5\%$
Tinggi	$= \mu + 0.6 \text{ SD} < X < \mu + 1.8 \text{ SD}$ $= (8) + (0.6) (1.3) < X < (8) + (1.8) (1.3)$ $= (8) + (0.78) < X < (8) + (2.34)$ $= 8.78 \leq X \leq 10.34$ <p style="margin-left: 20px;">22 orang</p> $\text{Persen} = \frac{22}{60} \times 100 = 36.7\%$
Sedang	$= \mu - 0.6 \text{ SD} < X < \mu + 0.6 \text{ SD}$ $= (8) - (0.6) (1.3) < X < (8) + (0.6) (1.3)$ $= (8) - (0.78) < X < (8) + (0.78)$ $= 7.22 \leq X < 8.78$ <p style="margin-left: 20px;">22 orang</p> $\text{Persen} = \frac{22}{60} \times 100 = 36.7\%$
Rendah	$= \mu - 1.8 \text{ SD} < X < \mu - 0.6 \text{ SD}$ $= (8) - (1.8) (1.3) < X < (8) - (0.6) (1.3)$ $= (8) - (2.34) < X < (8) - (0.78)$

$$= 5.66 \leq X < 7.22$$

11 orang

$$\text{Persen} = \frac{11}{60} \times 100 = 18.3\%$$

Sangat Rendah

$$= X < \mu - 1.8 \text{ SD}$$

$$= X < (8) - (1.8)(1.3)$$

$$= X < (8) - (2.34)$$

$$= X < 5.66$$

2 orang

$$\text{Persen} = \frac{2}{60} \times 100 = 3.3\%$$

Skala Dukungan Sosial
Dimensi *Satisfaction with Social Support*

Perhitungan Skor Hipotetik

$$\begin{aligned} X_{\min} &= \text{Jumlah Aitem} \times \text{Skor Minimum} \\ &= 7 \times 1 \\ &= 7 \end{aligned}$$

$$\begin{aligned} X_{\max} &= \text{Jumlah Aitem} \times \text{Skor Maksimum} \\ &= 7 \times 3 \\ &= 21 \end{aligned}$$

$$\begin{aligned} \text{Mean} &= \frac{X_{\max} + X_{\min}}{2} \\ &= \frac{21 + 7}{2} \\ &= 14 \end{aligned}$$

$$\begin{aligned} \text{SD} &= \frac{X_{\max} - X_{\min}}{6} \\ &= \frac{21 - 7}{6} \\ &= 2.3 \end{aligned}$$

Kategorisasi

Dukungan Sosial

Dimensi *Satisfaction with Social Support*

Sangat Tinggi	$= X > \mu + 1.8 \text{ SD}$ $= X > (14) + (1.8) (2.3)$ $= X > (14) + (4.14)$ $= X > 18.14$ <p>47 orang</p> $\text{Persen} = \frac{47}{60} \times 100 = 78.3\%$
Tinggi	$= \mu + 0.6 \text{ SD} < X < \mu + 1.8 \text{ SD}$ $= (14) + (0.6) (2.3) < X < (14) + (1.8) (2.3)$ $= (14) + (1.38) < X < (14) + (4.14)$ $= 15.38 \leq X \leq 18.14$ <p>9 orang</p> $\text{Persen} = \frac{9}{60} \times 100 = 15\%$
Sedang	$= \mu - 0.6 \text{ SD} < X < \mu + 0.6 \text{ SD}$ $= (14) - (0.6) (2.3) < X < (14) + (0.6) (2.3)$ $= (14) - (1.38) < X < (14) + (1.38)$ $= 12.62 \leq X < 15.38$ <p>3 orang</p> $\text{Persen} = \frac{3}{60} \times 100 = 5\%$
Rendah	$= \mu - 1.8 \text{ SD} < X < \mu - 0.6 \text{ SD}$ $= (14) - (1.8) (2.3) < X < (14) - (0.6) (2.3)$ $= (14) - (4.14) < X < (14) - (1.38)$

$$= 9.86 \leq X < 12.62$$

1 orang

$$\text{Persen} = \frac{1}{60} \times 100 = 1.7\%$$

Sangat Rendah

$$= X < \mu - 1.8 \text{ SD}$$

$$= X < (14) - (1.8)(2.3)$$

$$= X < (14) - (4.14)$$

$$= X < 9.86$$

0 orang

$$\text{Persen} = \frac{0}{60} \times 100 = 0\%$$

