

LAMPIRAN

Lampiran 1. Normalitas dan homogenitas ragam

Tests of Normality

	K_Ko nsentr asi	Kolmogorov-Smirnov <sup>a</sup>			Shapiro-Wilk		
		Statistic	df	Sig.	Statistic	df	Sig.
Angka	40%	.149	36	.043	.900	36	.004
Kematian	50%	.145	36	.052	.914	36	.008
	60%	.111	36	.200*	.930	36	.025

a. Lilliefors Significance Correction

\*. This is a lower bound of the true significance.

Test of Homogeneity of Variance

		Levene Statistic	df1	df2	Sig.
Angka	Based on Mean	1.644	2	105	.198
Kematian	Based on Median	1.421	2	105	.246
	Based on Median and with adjusted df	1.421	2	101.659	.246
	Based on trimmed mean	1.667	2	105	.194

Lampiran 2. Kruskal Wallis dan Mann whitney

NPar Tests

Kruskal-Wallis Test

Ranks

	Konsentrasi	N	Mean Rank
jm1	40%	4	6.50
	50%	4	6.50
	60%	4	6.50
	Total	12	
jm2	40%	4	5.50
	50%	4	6.88
	60%	4	7.13
	Total	12	
jm3	40%	4	4.50
	50%	4	5.63
	60%	4	9.38
	Total	12	
jm4	40%	4	4.00
	50%	4	6.50
	60%	4	9.00
	Total	12	
jm5	40%	4	3.25
	50%	4	7.63
	60%	4	8.63
	Total	12	
jm6	40%	4	3.63
	50%	4	7.50
	60%	4	8.38
	Total	12	
jm7	40%	4	5.00



	50%	4	6.25
	60%	4	8.25
	Total	12	
jm8	40%	4	3.75
	dim	4	7.88
	ensi	4	7.88
	on1	4	7.88
	Total	12	
jm24	40%	4	2.75
	dim	4	6.75
	ensi	4	10.00
	on1	4	10.00
	Total	12	

**Test Statistics<sup>a,b</sup>**

	jm1	jm2	jm3	jm4	jm5	jm6	jm7	jm8	jm24
Chi-square	.000	1.114	4.662	4.167	5.327	4.213	1.765	4.378	8.893
df	2	2	2	2	2	2	2	2	2
Asymp. Sig.	1.00	.573	.097	.125	.070	.122	.414	.112	.012

- a. Kruskal Wallis Test
- b. Grouping Variable: Konsentrasi

**Mann-Whitney Test**

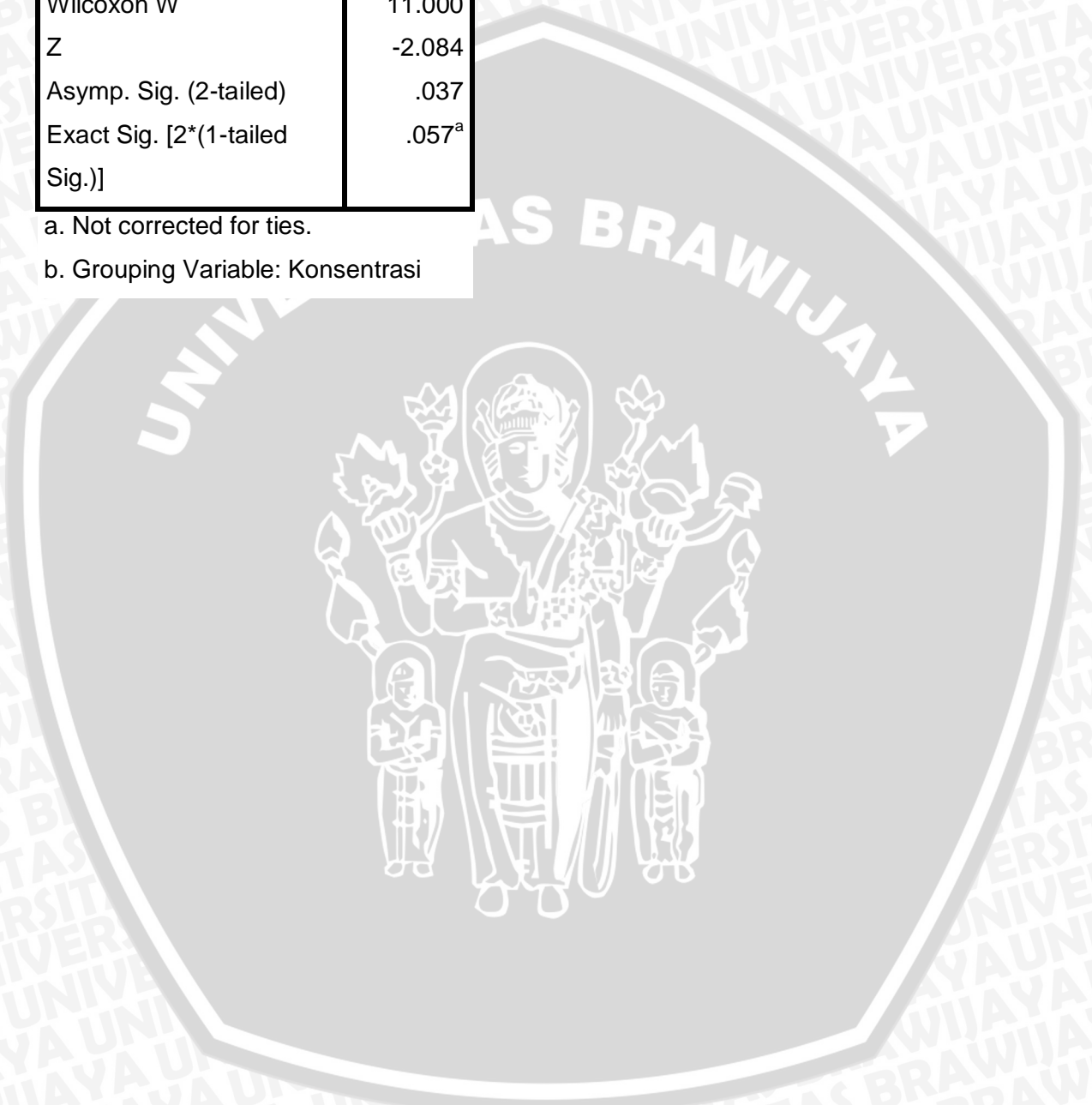
**Ranks**

Konsentrasi	N	Mean Rank	Sum of Ranks
jm24	40%	4	2.75
	50%	4	6.25
	Total	8	

**Test Statistics<sup>b</sup>**

	jm24
Mann-Whitney U	1.000
Wilcoxon W	11.000
Z	-2.084
Asymp. Sig. (2-tailed)	.037
Exact Sig. [2*(1-tailed Sig.)]	.057 <sup>a</sup>

- a. Not corrected for ties.
- b. Grouping Variable: Konsentrasi





**Mann-Whitney Test**

		Ranks		
Konsentrasi		N	Mean Rank	Sum of Ranks
jm24	40%	4	2.50	10.00
	60%	4	6.50	26.00
	Total	8		

**Test Statistics<sup>b</sup>**

	jm24
Mann-Whitney U	.000
Wilcoxon W	10.000
Z	-2.477
Asymp. Sig. (2-tailed)	.013
Exact Sig. [2*(1-tailed Sig.)]	.029 <sup>a</sup>

- a. Not corrected for ties.
- b. Grouping Variable: Konsentrasi

**Mann-Whitney Test**

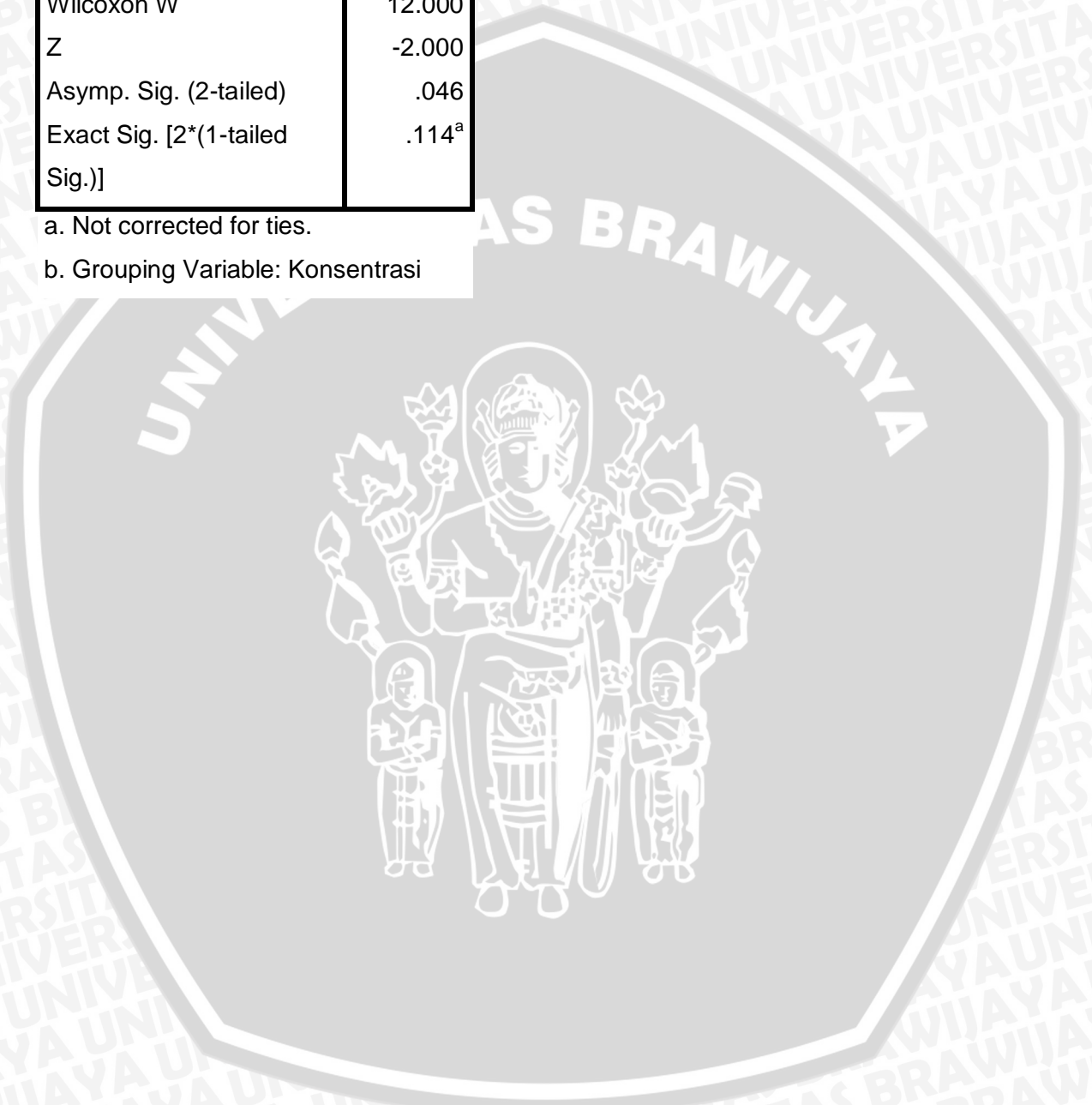
		Ranks		
Konsentrasi		N	Mean Rank	Sum of Ranks
jm24	50%	4	3.00	12.00
	60%	4	6.00	24.00
	Total	8		



**Test Statistics<sup>b</sup>**

	jm24
Mann-Whitney U	2.000
Wilcoxon W	12.000
Z	-2.000
Asymp. Sig. (2-tailed)	.046
Exact Sig. [2*(1-tailed Sig.)]	.114 <sup>a</sup>

- a. Not corrected for ties.
- b. Grouping Variable: Konsentrasi



Lampiran 3. Korelasi Spearman

Correlations

Descriptive Statistics

	Mean	Std. Deviation	N
Konsentrasi	.5000	.08203	108
Jam	6.6667	6.52816	108
Angka Kematian	3.7685	3.04363	108

Correlations

		Konsentrasi	Jam	Angka Kematian
Konsentrasi	Spearman Correlation	1	.000	.210*
	Sig. (2-tailed)		1.000	.029
	N	108	108	108
Jam	Spearman Correlation	.000	1	.768**
	Sig. (2-tailed)	1.000		.000
	N	108	108	108
Angka Kematian	Spearman Correlation	.210*	.768**	1
	Sig. (2-tailed)	.029	.000	
	N	108	108	108

\*. Correlation is significant at the 0.05 level (2-tailed).

\*\* . Correlation is significant at the 0.01 level (2-tailed).

**Lampiran 4. Regresi Linier Berganda**

**Regression**

**Descriptive Statistics**

	Mean	Std. Deviation	N
Angka Kematian	3.7685	3.04363	108
Konsentrasi	.5000	.08203	108
Jam	6.6667	6.52816	108

**Variables Entered/Removed<sup>b</sup>**

Model	Variables Entered	Variables Removed	Method
1	Jam, Konsentrasi <sup>a</sup>		Enter

a. All requested variables entered.

b. Dependent Variable: Angka Kematian

**Model Summary**

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.796 <sup>a</sup>	.634	.627	1.85958

a. Predictors: (Constant), Jam, Konsentrasi

**ANOVA<sup>b</sup>**

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	628.117	2	314.059	90.819	.000 <sup>a</sup>
	Residual	363.096	105	3.458		
	Total	991.213	107			



- a. Predictors: (Constant), Jam, Konsentrasi
- b. Dependent Variable: Angka Kematian

**Coefficients<sup>a</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	-2.507	1.125		-2.228	.028
	Konsentrasi	7.778	2.192	.210	3.549	.001
	Jam	.358	.028	.768	13.002	.000

a. Dependent Variable: Angka Kematian

