

LAMPIRAN

Lampiran: Uji Statistik

Uji Normalitas

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
hasil	.465	20	.000	.560	20	.000

a. Lilliefors Significance Correction

Uji Homogenitas

Test of Homogeneity of Variances

hasil

Levene Statistic	df1	df2	Sig.
6.174	4	15	.004

Uji Kruskal Wallis

Ranks

	perlakuan	N	Mean Rank
hasil	Konsentrasi 55 %	4	18.50
	Konsentrasi 60 %	4	14.50
	Konsentrasi 65 %	4	10.50
	Konsentrasi 70 %	4	6.50



Konsentrasi 75 %	4	2.50
Total	20	

Test Statistics^{a,b}

	hasil
Chi-Square	18.537
df	4
Asymp. Sig.	.001

a. Kruskal Wallis Test

b. Grouping Variable:
perlakuan

Uji Mann Whitney

Perlakuan 1	Perlakuan 2	Signifikansi
55 %	60 %	0.018*
	65 %	0.021*
	70 %	0.018*
	75 %	0.014*
60 %	65 %	0.018*
	70 %	0.015*
	75 %	0.011*
65 %	70 %	0.018*



	75 %	0.014*
70 %	75 %	0.011*

(*) menunjukkan pasangan yang memiliki perbedaan yang bermakna (signifikan)

Uji Korelasi Spearman's

Correlations

			perlakuan	hasil
Spearman's rho	perlakuan	Correlation Coefficient	1.000	-.988**
		Sig. (2-tailed)	.	.000
		N	20	20
	hasil	Correlation Coefficient	-.988**	1.000
		Sig. (2-tailed)	.000	.
		N	20	20

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

