

LAMPIRAN

Tests of Normality

Kelompok	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Waktu Normal	.175	7	.200*	.957	7	.788
Normal Diberi Susu Kedelai Hitam	.230	7	.200*	.857	7	.142
Hipotiroid	.432	7	.000	.501	7	.000
Hipotiroid Diberi Susu Kedelai Hitam	.330	7	.020	.770	7	.021

a. Lilliefors Significance Correction

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

Test of Homogeneity of Variance

	Levene Statistic	df1	df2	Sig.
Waktu Based on Mean	14.836	3	24	.000
Based on Median	3.073	3	24	.047
Based on Median and with adjusted df	3.073	3	12.622	.067
Based on trimmed mean	13.976	3	24	.000

Kruskal-Wallis Test

Ranks

	Kelompok	N	Mean Rank
Waktu	Normal	7	7.29
	Normal Diberi Susu	7	10.14
	Kedelai Hitam	7	24.29
	Hipotiroid	7	16.29
	Hipotiroid Diberi Susu	7	16.29
	Kedelai Hitam	7	16.29
	Total	28	

Test Statistics^{a,b}

	Waktu
Chi-Square	17.681
df	3
Asymp. Sig.	.001

a. Kruskal Wallis Test

b. Grouping Variable:

Kelompok

Mann-Whitney Test

Ranks

Kelompok		N	Mean Rank	Sum of Ranks
Waktu	Normal	7	6.71	47.00
	Normal Diberi Susu Kedelai Hitam	7	8.29	58.00
	Total	14		

Test Statistics^b

	Waktu
Mann-Whitney U	19.000
Wilcoxon W	47.000
Z	-.703
Asymp. Sig. (2-tailed)	.482
Exact Sig. [2*(1-tailed Sig.)]	.535 ^a

a. Not corrected for ties.

b. Grouping Variable: Kelompok

Ranks

Kelompok		N	Mean Rank	Sum of Ranks
Waktu	Normal	7	4.00	28.00
	Hipotiroid	7	11.00	77.00
Total		14		

Test Statistics^b

	Waktu
Mann-Whitney U	.000
Wilcoxon W	28.000
Z	-3.202
Asymp. Sig. (2-tailed)	.001
Exact Sig. [2*(1-tailed Sig.)]	.001 ^a

a. Not corrected for ties.

b. Grouping Variable: Kelompok

Ranks

Kelompok		N	Mean Rank	Sum of Ranks
Waktu	Normal	7	4.57	32.00
	Hipotiroid Diberi Susu Kedelai Hitam	7	10.43	73.00
	Total	14		

Test Statistics^b

	Waktu
Mann-Whitney U	4.000
Wilcoxon W	32.000
Z	-2.619
Asymp. Sig. (2-tailed)	.009
Exact Sig. [2*(1-tailed Sig.)]	.007 ^a

a. Not corrected for ties.

b. Grouping Variable: Kelompok

Ranks

Kelompok		N	Mean Rank	Sum of Ranks
Waktu	Normal Diberi Susu	7	4.14	29.00
	Kedelai Hitam			
	Hipotiroid	7	10.86	76.00
	Total	14		

Test Statistics^b

	Waktu
Mann-Whitney U	1.000
Wilcoxon W	29.000
Z	-3.071
Asymp. Sig. (2-tailed)	.002
Exact Sig. [2*(1-tailed Sig.)]	.001 ^a

a. Not corrected for ties.

b. Grouping Variable: Kelompok

Ranks

Kelompok		N	Mean Rank	Sum of Ranks
Waktu	Normal Diberi Susu Kedelai Hitam	7	5.71	40.00
	Hipotiroid Diberi Susu Kedelai Hitam	7	9.29	65.00
	Total	14		

Test Statistics^b

	Waktu
Mann-Whitney U	12.000
Wilcoxon W	40.000
Z	-1.597
Asymp. Sig. (2-tailed)	.110
Exact Sig. [2*(1-tailed Sig.)]	.128 ^a

a. Not corrected for ties.

b. Grouping Variable: Kelompok

Ranks

Kelompok		N	Mean Rank	Sum of Ranks
Waktu	Hipotiroid	7	10.43	73.00
	Hipotiroid Diberi Susu Kedelai Hitam	7	4.57	32.00
	Total	14		

Test Statistics^b

	Waktu
Mann-Whitney U	4.000
Wilcoxon W	32.000
Z	-2.679
Asymp. Sig. (2-tailed)	.007
Exact Sig. [2*(1-tailed Sig.)]	.007 ^a

a. Not corrected for ties.

b. Grouping Variable: Kelompok

Tests of Normality

Kelompok		Kolmogorov-Smirnov ^a			Shapiro-Wilk		
		Statistic	df	Sig.	Statistic	df	Sig.
Waktu	Normal	.261	7	.163	.874	7	.200
	Normal Diberi Susu Kedelai Hitam	.291	7	.074	.899	7	.326
	Hipotiroid	.234	7	.200 [*]	.935	7	.595
	Hipotiroid Diberi Susu Kedelai Hitam	.186	7	.200 [*]	.961	7	.827

a. Lilliefors Significance Correction

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

Test of Homogeneity of Variances

Waktu

Levene Statistic	df1	df2	Sig.
1.637	3	24	.207

ANOVA

Waktu	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	1081.857	3	360.619	6.788	.002
Within Groups	1275.015	24	53.126		
Total	2356.872	27			

Post Hoc Tests

Multiple Comparisons

Waktu

Tukey HSD

(I) Kelompok	(J) Kelompok	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
Normal	Normal Diberi Susu Kedelai Hitam	.95143	3.89599	.995	-9.7961	11.6989
	Hipotiroid	14.24286 [*]	3.89599	.006	3.4953	24.9904
	Hipotiroid Diberi Susu Kedelai Hitam	-1.01714	3.89599	.994	-11.7647	9.7304
Normal Diberi Susu Kedelai Hitam	Normal	-.95143	3.89599	.995	-11.6989	9.7961
	Hipotiroid	13.29143 [*]	3.89599	.011	2.5439	24.0389
	Hipotiroid Diberi Susu Kedelai Hitam	-1.96857	3.89599	.957	-12.7161	8.7789
Hipotiroid	Normal	-14.24286 [*]	3.89599	.006	-24.9904	-3.4953
	Normal Diberi Susu Kedelai Hitam	-13.29143 [*]	3.89599	.011	-24.0389	-2.5439
	Hipotiroid Diberi Susu Kedelai Hitam	-15.26000 [*]	3.89599	.003	-26.0075	-4.5125

Hipotiroid Diberi Susu	Normal	1.01714	3.89599	.994	-9.7304	11.7647
Kedelai Hitam	Normal Diberi Susu Kedelai	1.96857	3.89599	.957	-8.7789	12.7161
	Hitam					
	Hipotiroid	15.26000*	3.89599	.003	4.5125	26.0075

*. The mean difference is significant at the 0.05 level.