

LAMPIRAN

Tests of Normality

KELOMPOK		Kolmogorov-Smirnov ^a			Shapiro-Wilk		
		Statistic	df	Sig.	Statistic	df	Sig.
FT4	Normal	.203	5	.200*	.962	5	.825
	Normal Kembang	.250	5	.200*	.873	5	.279
	Hipotiroid	.230	5	.200*	.850	5	.195
	Hipotiroid Kembang	.192	5	.200*	.981	5	.941
	Hipotiroid Tiroksin	.220	5	.200*	.926	5	.570
	Hipotiroid Kembang Tiroksin	.280	5	.200*	.869	5	.262

a. Lilliefors Significance Correction

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

Test of Homogeneity of Variances

FT4

Levene Statistic	df1	df2	Sig.
3.573	5	24	.015

Kruskal-Wallis Test

Ranks

KELOMPOK		N	Mean Rank
FT4	Normal	5	18.40
	Normal Kembang	5	16.20
	Hipotiroid	5	3.40
	Hipotiroid Kembang	5	9.50
	Hipotiroid Tiroksin	5	26.60
	Hipotiroid Kembang Tiroksin	5	18.90
	Total	30	

Test Statistics^{a,b}

	FT4
Chi-Square	21.056
df	5
Asymp. Sig.	.001

a. Kruskal Wallis Test

b. Grouping Variable:

KELOMPOK

Mann-Whitney Test

Ranks

	KELOMPOK	N	Mean Rank	Sum of Ranks
FT4	Normal	5	6.10	30.50
	Normal Kembang	5	4.90	24.50
	Total	10		

Test Statistics^b

	FT4
Mann-Whitney U	9.500
Wilcoxon W	24.500
Z	-.629
Asymp. Sig. (2-tailed)	.530
Exact Sig. [2*(1-tailed Sig.)]	.548 ^a

a. Not corrected for ties.

b. Grouping Variable: KELOMPOK

Ranks

	KELOMPOK	N	Mean Rank	Sum of Ranks
FT4	Normal	5	7.80	39.00
	Hipotiroid Kembang	5	3.20	16.00
	Total	10		

Test Statistics^b

	FT4
Mann-Whitney U	1.000
Wilcoxon W	16.000
Z	-2.402
Asymp. Sig. (2-tailed)	.016
Exact Sig. [2*(1-tailed Sig.)]	.016 ^a

a. Not corrected for ties.

b. Grouping Variable: KELOMPOK

Ranks

KELOMPOK	N	Mean Rank	Sum of Ranks
FT4 Normal	5	3.30	16.50
Hipotiroid Tiroksin	5	7.70	38.50
Total	10		

Test Statistics^b

	FT4
Mann-Whitney U	1.500
Wilcoxon W	16.500
Z	-2.305
Asymp. Sig. (2-tailed)	.021
Exact Sig. [2*(1-tailed Sig.)]	.016 ^a

a. Not corrected for ties.

b. Grouping Variable: KELOMPOK

Ranks

KELOMPOK	N	Mean Rank	Sum of Ranks
FT4 Normal	5	5.20	26.00
Hipotiroid Kembang Tiroksin	5	5.80	29.00
Total	10		

Test Statistics^b

	FT4
Mann-Whitney U	11.000
Wilcoxon W	26.000
Z	-.313
Asymp. Sig. (2-tailed)	.754
Exact Sig. [2*(1-tailed Sig.)]	.841 ^a

a. Not corrected for ties.

b. Grouping Variable: KELOMPOK

Ranks

KELOMPOK		N	Mean Rank	Sum of Ranks
FT4	Normal Kembung	5	8.00	40.00
	Hipotiroid	5	3.00	15.00
	Total	10		

Test Statistics^b

	FT4
Mann-Whitney U	.000
Wilcoxon W	15.000
Z	-2.611
Asymp. Sig. (2-tailed)	.009
Exact Sig. [2*(1-tailed Sig.)]	.008 ^a

a. Not corrected for ties.

b. Grouping Variable: KELOMPOK

Ranks

KELOMPOK		N	Mean Rank	Sum of Ranks
FT4	Normal Kembung	5	6.50	32.50
	Hipotiroid Kembung	5	4.50	22.50
	Total	10		

Test Statistics^b

	FT4
Mann-Whitney U	7.500
Wilcoxon W	22.500
Z	-1.048
Asymp. Sig. (2-tailed)	.295
Exact Sig. [2*(1-tailed Sig.)]	.310 ^a

a. Not corrected for ties.

b. Grouping Variable: KELOMPOK

Ranks

	KELOMPOK	N	Mean Rank	Sum of Ranks
FT4	Normal Kembang	5	4.00	20.00
	Hipotiroid Tiroksin	5	7.00	35.00
	Total	10		

Test Statistics^b

	FT4
Mann-Whitney U	5.000
Wilcoxon W	20.000
Z	-1.567
Asymp. Sig. (2-tailed)	.117
Exact Sig. [2*(1-tailed Sig.)]	.151 ^a

a. Not corrected for ties.

b. Grouping Variable: KELOMPOK

Ranks

	KELOMPOK	N	Mean Rank	Sum of Ranks
FT4	Normal Kembang	5	4.80	24.00
	Hipotiroid Kembang Tiroksin	5	6.20	31.00
	Total	10		

Test Statistics^b

	FT4
Mann-Whitney U	9.000
Wilcoxon W	24.000
Z	-.731
Asymp. Sig. (2-tailed)	.465
Exact Sig. [2*(1-tailed Sig.)]	.548 ^a

a. Not corrected for ties.

b. Grouping Variable: KELOMPOK

Ranks

	KELOMPOK	N	Mean Rank	Sum of Ranks
FT4	Hipotiroid	5	3.40	17.00
	Hipotiroid Kembang	5	7.60	38.00
	Total	10		

Test Statistics^b

	FT4
Mann-Whitney U	2.000
Wilcoxon W	17.000
Z	-2.193
Asymp. Sig. (2-tailed)	.028
Exact Sig. [2*(1-tailed Sig.)]	.032 ^a

a. Not corrected for ties.

b. Grouping Variable: KELOMPOK

Ranks

KELOMPOK		N	Mean Rank	Sum of Ranks
FT4	Hipotiroid	5	3.00	15.00
	Hipotiroid Tiroksin	5	8.00	40.00
	Total	10		

Test Statistics^b

	FT4
Mann-Whitney U	.000
Wilcoxon W	15.000
Z	-2.611
Asymp. Sig. (2-tailed)	.009
Exact Sig. [2*(1-tailed Sig.)]	.008 ^a

a. Not corrected for ties.

b. Grouping Variable: KELOMPOK

Ranks

KELOMPOK		N	Mean Rank	Sum of Ranks
FT4	Hipotiroid	5	3.00	15.00
	Hipotiroid Kembang Tiroksin	5	8.00	40.00
	Total	10		

Test Statistics^b

	FT4
Mann-Whitney U	.000
Wilcoxon W	15.000
Z	-2.611
Asymp. Sig. (2-tailed)	.009
Exact Sig. [2*(1-tailed Sig.)]	.008 ^a

a. Not corrected for ties.

b. Grouping Variable: KELOMPOK

Ranks

KELOMPOK		N	Mean Rank	Sum of Ranks
FT4	Hipotiroid Kembang	5	3.00	15.00
	Hipotiroid Tiroksin	5	8.00	40.00
	Total	10		

Test Statistics^b

	FT4
Mann-Whitney U	.000
Wilcoxon W	15.000
Z	-2.611
Asymp. Sig. (2-tailed)	.009
Exact Sig. [2*(1-tailed Sig.)]	.008 ^a

a. Not corrected for ties.

b. Grouping Variable: KELOMPOK

Ranks

KELOMPOK		N	Mean Rank	Sum of Ranks
FT4	Hipotiroid Kembang	5	3.20	16.00
	Hipotiroid Kembang Tiroksin	5	7.80	39.00
	Total	10		

Test Statistics^b

	FT4
Mann-Whitney U	1.000
Wilcoxon W	16.000
Z	-2.402
Asymp. Sig. (2-tailed)	.016
Exact Sig. [2*(1-tailed Sig.)]	.016 ^a

a. Not corrected for ties.

b. Grouping Variable: KELOMPOK

Ranks

KELOMPOK		N	Mean Rank	Sum of Ranks
FT4	Hipotiroid Tiroksin	5	7.90	39.50
	Hipotiroid Kembang Tiroksin	5	3.10	15.50
	Total	10		

Test Statistics^b

	FT4
Mann-Whitney U	.500
Wilcoxon W	15.500
Z	-2.514
Asymp. Sig. (2-tailed)	.012
Exact Sig. [2*(1-tailed Sig.)]	.008 ^a

a. Not corrected for ties.

b. Grouping Variable: KELOMPOK