

LAMPIRAN

EXPLORE Descriptives

	Kelompok		Statistic	Std. Error	
Limfosit	Kontrol -	Mean	77,4600	4,59963	
		95% Confidence Interval for Mean	Lower Bound	64,6894	
			Upper Bound	90,2306	
		5% Trimmed Mean	77,2889		
		Median	76,7000		
		Variance	105,783		
		Std. Deviation	10,28509		
		Minimum	65,00		
		Maximum	93,00		
		Range	28,00		
		Interquartile Range	17,40		
		Skewness	,664	,913	
		Kurtosis	1,258	2,000	
		Kontrol +	Mean	76,3800	7,15419
	95% Confidence Interval for Mean		Lower Bound	56,5168	
			Upper Bound	96,2432	
	5% Trimmed Mean		76,2611		
	Median		72,0000		
	Variance		255,912		
	Std. Deviation		15,99725		
	Minimum		60,10		
	Maximum		94,80		
	Range		34,70		
	Interquartile Range		31,45		
	Skewness		,325	,913	
	Kurtosis		-2,889	2,000	
	Ekstrak 100		Mean	60,8400	16,33896
		95% Confidence Interval for Mean	Lower Bound	15,4758	
			Upper Bound	106,2042	
		5% Trimmed Mean	62,5333		
		Median	64,0000		
		Variance	1334,808		
		Std. Deviation	36,53502		
		Minimum	,00		
		Maximum	91,20		
		Range	91,20		
Interquartile Range		58,50			

		Skewness	-1,525	,913
		Kurtosis	2,558	2,000
	Ekstrak 200	Mean	61,6600	15,95552
		95% Confidence Interval for Mean	Lower Bound	17,3604
			Upper Bound	105,9596
		5% Trimmed Mean	63,6278	
		Median	72,9000	
		Variance	1272,893	
		Std. Deviation	35,67763	
		Minimum	,00	
		Maximum	87,90	
		Range	87,90	
		Interquartile Range	53,50	
		Skewness	-1,879	,913
		Kurtosis	3,699	2,000
		Ekstrak 400	Mean	62,8600
	95% Confidence Interval for Mean		Lower Bound	17,0427
			Upper Bound	108,6773
	5% Trimmed Mean		64,8389	
	Median		76,0000	
	Variance		1361,603	
	Std. Deviation		36,89991	
	Minimum		,00	
	Maximum		90,10	
	Range		90,10	
	Interquartile Range		57,85	
	Skewness		-1,758	,913
	Kurtosis		3,144	2,000
	Eritromisin		Mean	28,9800
		95% Confidence Interval for Mean	Lower Bound	-20,3285
			Upper Bound	78,2885
		5% Trimmed Mean	28,0556	
		Median	,0000	
		Variance	1577,012	
		Std. Deviation	39,71161	
		Minimum	,00	
		Maximum	74,60	
		Range	74,60	
		Interquartile Range	72,45	
		Skewness	,615	,913
		Kurtosis	-3,294	2,000

Tests of Normality

Kelompok	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Limfosit Kontrol -	,214	5	,200*	,969	5	,870
Kontrol +	,229	5	,200*	,872	5	,273
Ekstrak 100	,308	5	,136	,837	5	,156
Ekstrak 200	,328	5	,083	,780	5	,055
Ekstrak 400	,283	5	,200*	,801	5	,083
Eritromisin	,367	5	,026	,702	5	,010

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

a. Lilliefors Significance Correction

Kruskal Wallis Test

Ranks

Kelompok	N	Mean Rank
Limfosit Kontrol -	5	19,90
Kontrol +	5	18,00
Ekstrak 100	5	14,90
Ekstrak 200	5	15,80
Ekstrak 400	5	15,90
Eritromisin	5	8,50
Total	30	

Test Statistics^{a,b}

	Limfosit
Chi-Square	4,892
df	5
Asymp. Sig.	,429

a. Kruskal Wallis Test

b. Grouping Variable: Kelompok

Mann Whitney Test

Ranks

Kelompok	N	Mean Rank	Sum of Ranks
Limfosit Kontrol -	5	6,00	30,00
Kontrol +	5	5,00	25,00
Total	10		

Test Statistics^b

	Limfosit
Mann-Whitney U	10,000
Wilcoxon W	25,000
Z	-,522
Asymp. Sig. (2-tailed)	,602
Exact Sig. [2*(1-tailed Sig.)]	,690 ^a

a. Not corrected for ties.

b. Grouping Variable: Kelompok

Mann Whitney Test**Ranks**

	Kelompok	N	Mean Rank	Sum of Ranks
Limfosit	Kontrol -	5	7,40	37,00
	Eritromisin	5	3,60	18,00
	Total	10		

Test Statistics^b

	Limfosit
Mann-Whitney U	3,000
Wilcoxon W	18,000
Z	-2,009
Asymp. Sig. (2-tailed)	,045
Exact Sig. [2*(1-tailed Sig.)]	,056 ^a

a. Not corrected for ties.

b. Grouping Variable: Kelompok

Mann Whitney Test**Ranks**

	Kelompok	N	Mean Rank	Sum of Ranks
Limfosit	Kontrol +	5	7,00	35,00
	Eritromisin	5	4,00	20,00
	Total	10		

Test Statistics^b

	Limfosit
Mann-Whitney U	5,000
Wilcoxon W	20,000
Z	-1,586
Asymp. Sig. (2-tailed)	,113
Exact Sig. [2*(1-tailed Sig.)]	,151 ^a

a. Not corrected for ties.

b. Grouping Variable: Kelompok

EXPLORE
Descriptives

	Kelompok		Statistic	Std. Error	
Leukosit	Kontrol -	Mean	59,8000	11,17318	
		95% Confidence Interval for Mean	Lower Bound	28,7783	
			Upper Bound	90,8217	
		5% Trimmed Mean	60,3889		
		Median	56,0000		
		Variance	624,200		
		Std. Deviation	24,98399		
		Minimum	23,00		
		Maximum	86,00		
		Range	63,00		
		Interquartile Range	44,50		
		Skewness	-,637	,913	
		Kurtosis	-,066	2,000	
		Kontrol +	Mean	47,4000	5,06557
	95% Confidence Interval for Mean		Lower Bound	33,3357	
			Upper Bound	61,4643	
	5% Trimmed Mean		47,6111		
	Median		51,0000		
	Variance		128,300		
	Std. Deviation		11,32696		
	Minimum		33,00		
	Maximum		58,00		
	Range		25,00		
	Interquartile Range		22,00		
	Skewness		-,486	,913	
	Kurtosis		-2,526	2,000	
	Ekstrak 100		Mean	51,0000	9,46044
		95% Confidence Interval for Mean	Lower Bound	24,7336	
			Upper Bound	77,2664	
		5% Trimmed Mean	51,2222		
		Median	46,0000		
		Variance	447,500		
		Std. Deviation	21,15420		
		Minimum	23,00		
		Maximum	75,00		
		Range	52,00		
Interquartile Range		39,50			
Skewness		-,139	,913		
Kurtosis		-1,392	2,000		

Ekstrak 200	Mean		32,0000	4,94975	
	95% Confidence Interval for Mean	Lower Bound	18,2573		
		Upper Bound	45,7427		
	5% Trimmed Mean		31,7222		
	Median		28,0000		
	Variance		122,500		
	Std. Deviation		11,06797		
	Minimum		20,00		
	Maximum		49,00		
	Range		29,00		
	Interquartile Range		19,00		
	Skewness		,940	,913	
	Kurtosis		,779	2,000	
	Ekstrak 400	Mean		26,4000	5,71489
		95% Confidence Interval for Mean	Lower Bound	10,5329	
Upper Bound			42,2671		
5% Trimmed Mean		26,2222			
Median		29,0000			
Variance		163,300			
Std. Deviation		12,77889			
Minimum		12,00			
Maximum		44,00			
Range		32,00			
Interquartile Range		23,50			
Skewness		,291	,913		
Kurtosis		-,915	2,000		
Eritromisin		Mean		44,0000	12,16963
		95% Confidence Interval for Mean	Lower Bound	10,2117	
	Upper Bound		77,7883		
	5% Trimmed Mean		44,2222		
	Median		48,0000		
	Variance		740,500		
	Std. Deviation		27,21213		
	Minimum		4,00		
	Maximum		80,00		
	Range		76,00		
	Interquartile Range		43,00		
	Skewness		-,357	,913	
	Kurtosis		1,668	2,000	

Tests of Normality

Kelompok	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Leukosit Kontrol -	,208	5	,200*	,928	5	,586
Kontrol +	,225	5	,200*	,876	5	,291
Ekstrak 100	,203	5	,200*	,943	5	,685
Ekstrak 200	,241	5	,200*	,939	5	,657
Ekstrak 400	,192	5	,200*	,948	5	,725
Eritromisin	,227	5	,200*	,946	5	,707

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

a. Lilliefors Significance Correction

ONEWAY

Descriptives

Leukosit

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
Kontrol -	5	59,8000	24,98399	11,17318	28,7783	90,8217	23,00	86,00
Kontrol +	5	47,4000	11,32696	5,06557	33,3357	61,4643	33,00	58,00
Ekstrak 100	5	51,0000	21,15420	9,46044	24,7336	77,2664	23,00	75,00
Ekstrak 200	5	32,0000	11,06797	4,94975	18,2573	45,7427	20,00	49,00
Ekstrak 400	5	26,4000	12,77889	5,71489	10,5329	42,2671	12,00	44,00
Eritromisin	5	44,0000	27,21213	12,16963	10,2117	77,7883	4,00	80,00
Total	30	43,4333	20,93946	3,82300	35,6144	51,2523	4,00	86,00

Test of Homogeneity of Variances

Leukosit

Levene Statistic	df 1	df 2	Sig.
,937	5	24	,475

ANOVA

Leukosit

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	3810,167	5	762,033	2,054	,107
Within Groups	8905,200	24	371,050		
Total	12715,367	29			

Leukosit

Tukey HSD^a

Kelompok	N	Subset for alpha = .05
		1
Ekstrak 400	5	26,4000
Ekstrak 200	5	32,0000
Eritromisin	5	44,0000
Kontrol +	5	47,4000
Ekstrak 100	5	51,0000
Kontrol -	5	59,8000
Sig.		,103

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 5,000.

