

## LAMPIRAN

Lampiran 1. Hasil analisis uji normalitas dan homogenitas

Tabel L 1.1. Uji Normalitas

Variabel	Kolmogorov-Smirnov <sup>a</sup>			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Jumlah Eritrosit	,215	12	,131	,935	12	,442
Kadar Hemoglobin	,156	12	,200 <sup>*</sup>	,953	12	,676
Nilai Hematokrit	,136	12	,200 <sup>*</sup>	,970	12	,908
Jumlah Total Leukosit	,207	12	,166	,909	12	,206

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

a. Lilliefors Significance Correction

Tabel L 1.2. Uji Homogenitas

Test of Homogeneity of Variances				
Variabel	Levene Statistic	df1	df2	Sig.
Jumlah Eritrosit	2,270	3	8	,157
Kadar Hemoglobin	1,964	3	8	,198
Nilai Hematokrit	2,013	3	8	,191
Jumlah Total Leukosit	2,729	3	8	,114

Lampiran 2. Hasil analisis Rerata Jumlah Eritrosit, Kadar Hemoglobin, Nilai Hematokrit, dan Jumlah Total Leukosit

Tabel L 2.1. Hasil analisis data secara deskriptive dari perlakuan yang dilakukan

Descriptives									
Variabel	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum	
					Lower Bound	Upper Bound			
Jumlah Eritrosit	A0	3	5,10000	,400000	,230940	4,10634	6,09366	4,700	5,500
	A1	3	4,96667	,057735	,033333	4,82324	5,11009	4,900	5,000
	A3	3	5,46667	,472582	,272845	4,29271	6,64062	5,100	6,000
	A3	3	5,06667	,568624	,328295	3,65413	6,47921	4,600	5,700
	Total	12	5,15000	,410100	,118386	4,88944	5,41056	4,600	6,000
Kadar Hemoglobin	A0	3	15,33333	1,159023	,669162	12,45416	18,21251	14,100	16,400
	A1	3	14,96667	,251661	,145297	14,34151	15,59183	14,700	15,200
	A3	3	16,23333	1,365040	,788106	12,84239	19,62428	15,300	17,800
	A3	3	14,83333	1,167619	,674125	11,93281	17,73386	13,800	16,100
	Total	12	15,34167	1,080790	,311997	14,65497	16,02837	13,800	17,800
Nilai Hematokrit	A0	3	46,00000	3,605551	2,081666	37,04331	54,95669	42,000	49,000
	A1	3	44,66667	,577350	,333333	43,23245	46,10088	44,000	45,000
	A3	3	49,33333	3,214550	1,855921	41,34795	57,31872	47,000	53,000
	A3	3	44,66667	4,041452	2,333333	34,62714	54,70619	41,000	49,000
	Total	12	46,16667	3,352972	,967920	44,03629	48,29704	41,000	53,000
Jumlah Total Leukosit	A0	3	11,23333	1,803700	1,041367	6,75269	15,71397	9,500	13,100
	A1	3	19,20000	10,400000	6,004443	-6,63503	45,03503	12,800	31,200
	A3	3	24,43333	18,123557	10,463641	-20,58808	69,45475	5,800	42,000
	A3	3	19,70000	3,988734	2,302897	9,79144	29,60856	17,200	24,300
	Total	12	18,64167	10,362297	2,991337	12,05778	25,22556	5,800	42,000

Tabel L 2.2. Uji Anova

ANOVA						
Variabel		Sum of Squares	df	Mean Square	F	Sig.
Jumlah Eritrosit	Between Groups	,430	3	,143	,808	,524
	Within Groups	1,420	8	,178		
	Total	1,850	11			
Kadar Hemoglobin	Between Groups	3,583	3	1,194	1,031	,429
	Within Groups	9,267	8	1,158		
	Total	12,849	11			
Nilai Hematokrit	Between Groups	43,667	3	14,556	1,456	,298
	Within Groups	80,000	8	10,000		
	Total	123,667	11			
Jumlah Total Leukosit	Between Groups	269,576	3	89,859	,789	,533
	Within Groups	911,573	8	113,947		
	Total	1181,149	11			

Tabel L 2.3. Uji Perbandingan masal Tukey HSD

Multiple Comparisons									
Dependent Variable		(I) Perlakuan	(J) Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval		
							Lower Bound	Upper Bound	
Jumlah Eritrosit	Tukey	A0	A1	,133333	,343996	,979	-,96826	1,23493	
			HSD	A3	-,366667	,343996	,718	-1,46826	,73493
				A3	,033333	,343996	1,000	-1,06826	1,13493
	A1	A0	-,133333	,343996	,979	-1,23493	,96826		
		A3	-,500000	,343996	,504	-1,60160	,60160		
		A3	-,100000	,343996	,991	-1,20160	1,00160		
	A3	A0	,366667	,343996	,718	-,73493	1,46826		
		A1	,500000	,343996	,504	-,60160	1,60160		
		A3	,400000	,343996	,664	-,70160	1,50160		
	A3	A0	-,033333	,343996	1,000	-1,13493	1,06826		
		A1	,100000	,343996	,991	-1,00160	1,20160		
		A3	-,400000	,343996	,664	-1,50160	,70160		

Kadar Hemoglobin	Tukey	A0	A1	,366667	,878762	,974	-2,44744	3,18077	
			HSD	A3	-,900000	,878762	,741	-3,71410	1,91410
				A3	,500000	,878762	,939	-2,31410	3,31410
	A1	HSD	A0	-,366667	,878762	,974	-3,18077	2,44744	
			A3	-1,266667	,878762	,511	-4,08077	1,54744	
			A3	,133333	,878762	,999	-2,68077	2,94744	
	A3	HSD	A0	,900000	,878762	,741	-1,91410	3,71410	
			A1	1,266667	,878762	,511	-1,54744	4,08077	
			A3	1,400000	,878762	,433	-1,41410	4,21410	
	A3	HSD	A0	-,500000	,878762	,939	-3,31410	2,31410	
			A1	-,133333	,878762	,999	-2,94744	2,68077	
			A3	-1,400000	,878762	,433	-4,21410	1,41410	
Nilai Hematokrit	Tukey	A0	A1	1,333333	2,581989	,953	-6,93510	9,60177	
			HSD	A3	-3,333333	2,581989	,593	-11,60177	4,93510
				A3	1,333333	2,581989	,953	-6,93510	9,60177
	A1	HSD	A0	-1,333333	2,581989	,953	-9,60177	6,93510	
			A3	-4,666667	2,581989	,337	-12,93510	3,60177	
			A3	,000000	2,581989	1,000	-8,26844	8,26844	
	A3	HSD	A0	3,333333	2,581989	,593	-4,93510	11,60177	
			A1	4,666667	2,581989	,337	-3,60177	12,93510	
			A3	4,666667	2,581989	,337	-3,60177	12,93510	
	A3	HSD	A0	-1,333333	2,581989	,953	-9,60177	6,93510	
			A1	,000000	2,581989	1,000	-8,26844	8,26844	
			A3	-4,666667	2,581989	,337	-12,93510	3,60177	
Jumlah Total Leukosit	Tukey	A0	A1	-7,966667	8,715758	,798	-35,87759	19,94426	
			HSD	A3	-13,200000	8,715758	,473	-41,11093	14,71093
				A3	-8,466667	8,715758	,769	-36,37759	19,44426
	A1	HSD	A0	7,966667	8,715758	,798	-19,94426	35,87759	
			A3	-5,233333	8,715758	,929	-33,14426	22,67759	
			A3	-,500000	8,715758	1,000	-28,41093	27,41093	
	A3	HSD	A0	13,200000	8,715758	,473	-14,71093	41,11093	
			A1	5,233333	8,715758	,929	-22,67759	33,14426	
			A3	4,733333	8,715758	,946	-23,17759	32,64426	
	A3	HSD	A0	8,466667	8,715758	,769	-19,44426	36,37759	
			A1	,500000	8,715758	1,000	-27,41093	28,41093	
			A3	-4,733333	8,715758	,946	-32,64426	23,17759	

Tabel L 2.4. Hasil Uji Tukey HSD dan Duncan

**Homogeneous Subsets**

<b>Jumlah Eritrosit</b>			
	Perlakuan	N	Subset for alpha = 0.05
			1
Tukey HSD <sup>a</sup>	A1	3	4,96667
	A3	3	5,06667
	A0	3	5,10000
	A3	3	5,46667
	Sig.		,504
Duncan <sup>a</sup>	A1	3	4,96667
	A3	3	5,06667
	A0	3	5,10000
	A3	3	5,46667
	Sig.		,209

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3,000.

<b>Nilai Hematokrit</b>			
	Perlakuan	N	Subset for alpha = 0.05
			1
Tukey HSD <sup>a</sup>	A1	3	44,66667
	A3	3	44,66667
	A0	3	46,00000
	A3	3	49,33333
	Sig.		,337
Duncan <sup>a</sup>	A1	3	44,66667
	A3	3	44,66667
	A0	3	46,00000
	A3	3	49,33333
	Sig.		,128

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3,000.

<b>Kadar Hemoglobin</b>			
	Perlakuan	N	Subset for alpha = 0.05
			1
Tukey HSD <sup>a</sup>	A3	3	14,83333
	A1	3	14,96667
	A0	3	15,33333
	A3	3	16,23333
	Sig.		,433
Duncan <sup>a</sup>	A3	3	14,83333
	A1	3	14,96667
	A0	3	15,33333
	A3	3	16,23333
	Sig.		,172

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3,000.

<b>Jumlah Total Leukosit</b>			
	Perlakuan	N	Subset for alpha = 0.05
			1
Tukey HSD <sup>a</sup>	A0	3	11,23333
	A1	3	19,20000
	A3	3	19,70000
	A3	3	24,43333
	Sig.		,473
Duncan <sup>a</sup>	A0	3	11,23333
	A1	3	19,20000
	A3	3	19,70000
	A3	3	24,43333
	Sig.		,192

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3,000.

## Lampiran 3. Dokumentasi Penelitian



Gambar L 3.1. Kandang hewan uji



Gambar L 3.2. Tikus putih jantan



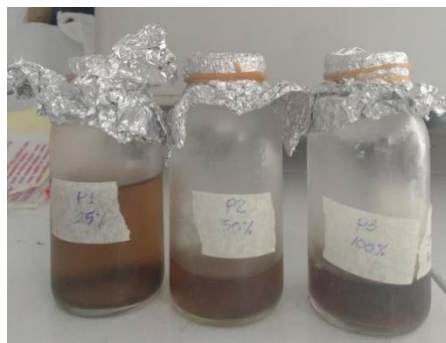
Gambar L 3.3. Penimbangan bobot hewan uji



Gambar L 3.4. Batang balimo



Gambar L 3.5. Ciu



Gambar L 3.6. Air rendaman batang balimo



Gambar L 3.7. Pakan tikus



Gambar L 3.8. Proses pemberian perlakuan



Gambar L 3.9. Larutan fiksatif BNF 10%.



Gambar L 3.10. Proses pembiusan tikus



Gambar L 3.11. proses pembedahan



Gambar L 3.12. Topografi organ-organ dalam dari hewan uji