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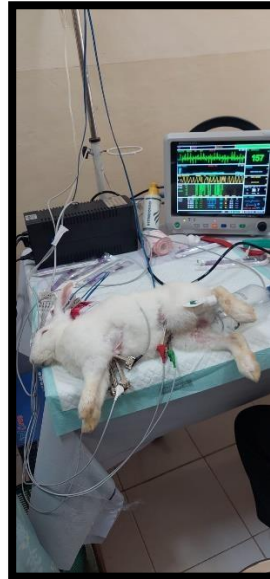
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LAMPIRAN

Lampiran 1. Aklimatiasi



Lampiran 2. Proses Perlakuan Syok Hemoragik



Lampiran 3. Pengambilan Sampel



Lampiran 4. Pemberian Resusitasi Cairan



Lampiran 5. Euthanasia



Lampiran 6

UJI NORMALITAS

RBC

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Standardized Residual for RBC	36	100.0%	0	0.0%	36	100.0%

Descriptives

		Statistic	Std. Error	
Standardized Residual for RBC	Mean	.0000	.13801	
	95% Confidence Interval for Mean	Lower Bound	-.2802	
		Upper Bound	.2802	
	5% Trimmed Mean	.0057		
	Median	.2071		
	Variance	.686		
	Std. Deviation	.82808		
	Minimum	-1.69		
	Maximum	1.83		
	Range	3.52		
	Interquartile Range	1.11		
	Skewness	-.197	.393	
	Kurtosis	-.336	.768	

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Standardized Residual for RBC	.131	36	.125	.976	36	.615

a. Lilliefors Significance Correction

HCT

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Standardized Residual for HCT	36	100.0%	0	0.0%	36	100.0%

Descriptives

		Statistic	Std. Error	
Standardized Residual for HCT	Mean	.0000	.13801	
	95% Confidence Interval Lower Bound for Mean	Lower Bound	-.2802	
		Upper Bound	.2802	
	5% Trimmed Mean	.0164		
	Median	.1870		
	Variance	.686		
	Std. Deviation	.82808		
	Minimum	-1.68		

Maximum	1.47	
Range	3.15	
Interquartile Range	1.30	
Skewness	-.308	.393
Kurtosis	-.802	.768

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Standardized Residual for HCT	.117	36	.200*	.967	36	.355

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

a. Lilliefors Significance Correction

HB

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Standardized Residual for HB	36	100.0%	0	0.0%	36	100.0%

Descriptives

		Statistic	Std. Error
Standardized Residual	Mean	.0000	.13801

for HB	95% Confidence Interval Lower Bound	-.2802	
	for Mean		
	Upper Bound	.2802	
	5% Trimmed Mean	.0242	
	Median	.1819	
	Variance	.686	
	Std. Deviation	.82808	
	Minimum	-1.62	
	Maximum	1.18	
	Range	2.80	
	Interquartile Range	1.22	
	Skewness	-.381	.393
	Kurtosis	-.862	.768

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Standardized Residual for HB	.108	36	.200*	.947	36	.082

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

a. Lilliefors Significance Correction

MCV

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
Standardized Residual for MCV	36	100.0%	0	0.0%	36	100.0%

Descriptives

		Statistic	Std. Error
Standardized Residual for MCV	Mean	.0000	.13801
	95% Confidence Interval for Mean	Lower Bound	-.2802
		Upper Bound	.2802
	5% Trimmed Mean	.0264	
	Median	-.0138	
	Variance	.686	
	Std. Deviation	.82808	
	Minimum	-1.87	
	Maximum	1.47	
	Range	3.34	
	Interquartile Range	.97	
	Skewness	-.550	.393
	Kurtosis	.046	.768

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Standardized Residual for MCV	.141	36	.070	.952	36	.120

a. Lilliefors Significance Correction

MCHC

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
Standardized Residual for MCHC	36	100.0%	0	0.0%	36	100.0%

Descriptives

		Statistic	Std. Error	
Standardized Residual for MCHC	Mean	.0000	.13801	
	95% Confidence Interval for Mean	Lower Bound	-.2802	
		Upper Bound	.2802	
	5% Trimmed Mean	.0372		
	Median	.0628		
	Variance	.686		
	Std. Deviation	.82808		
	Minimum	-2.51		
	Maximum	1.51		
	Range	4.02		
	Interquartile Range	.84		
	Skewness	-.857	.393	
	Kurtosis	1.411	.768	

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	Df	Sig.
Standardized Residual for MCHC	.126	36	.157	.950	36	.106

a. Lilliefors Significance Correction

Pengambilan Keputusan:

a) Jika signifikan > 0.05 maka data berdistribusi normal

b) Jika signifikan $< 0,05$ maka data berdistribusi tidak normal

Kesimpulan : Karena nilai sig. dari RBC, HCT, HB, MCV, dan MCHC semuanya $> 0,05$ maka data berdistribusi normal

UJI HOMOGEN

RBC

Between-Subjects Factors

	Value	Label	N
Perlakuan	1.00	KN	9
	2.00	KP	9
	3.00	RI+GL	9
	4.00	RL	9
Waktu	1.00	T1	12
	2.00	T2	12
	3.00	T3	12

Descriptive Statistics

Dependent Variable: RBC

Perlakuan	Waktu	Mean	Std. Deviation	N
KN	T1	4.9633	.29263	3
	T2	4.8433	.46069	3
	T3	4.6867	.26633	3
	Total	4.8311	.32655	9
KP	T1	5.2967	.69024	3
	T2	4.0267	.58943	3
	T3	3.5900	.52602	3
	Total	4.3044	.92988	9
RL+GL	T1	4.6300	.28688	3
	T2	3.4267	.36088	3
	T3	2.5533	.21362	3
	Total	3.5367	.93806	9
RL	T1	4.8400	.93696	3
	T2	3.3867	.49963	3
	T3	3.3400	.72808	3
	Total	3.8556	.97977	9
Total	T1	4.9325	.58352	12
	T2	3.9208	.74188	12

T3	3.5425	.89642	12
Total	4.1319	.94164	36

Levene's Test of Equality of Error Variances^{a,b}

		Levene Statistic	df1	df2	Sig.
RBC	Based on Mean	1.234	11	24	.319
	Based on Median	.455	11	24	.913
	Based on Median and with adjusted df	.455	11	17.507	.907
	Based on trimmed mean	1.164	11	24	.361

Tests the null hypothesis that the error variance of the dependent variable is equal across groups.

a. Dependent variable: RBC

b. Design: Intercept + Perlakuan + Waktu + Perlakuan * Waktu

HCT

Between-Subjects Factors

		Value Label	N
Perlakuan	1.00	KN	9
	2.00	KP	9
	3.00	RL	9
	4.00	RL+GL	9
Waktu	1.00	T1	12
	2.00	T2	12
	3.00	T3	12

Descriptive Statistics

Dependent Variable: HCT

Perlakuan	Waktu	Mean	Std. Deviation	N
KN	T1	32.5333	3.10054	3
	T2	31.8000	3.65923	3

	T3	30.9000	1.65227	3
	Total	31.7444	2.63349	9
KP	T1	35.8333	4.36845	3
	T2	27.6000	3.93446	3
	T3	24.4667	3.45302	3
	Total	29.3000	6.12148	9
	RL	T1	33.4333	5.78821
	T2	23.8667	3.91706	3
	T3	23.2667	4.92375	3
	Total	26.8556	6.53282	9
RL+GL	T1	33.0333	2.05994	3
	T2	24.5667	2.75379	3
	T3	18.3333	1.74738	3
	Total	25.3111	6.67447	9
	Total	T1	33.7083	3.71935
T2		26.9583	4.48218	12
T3		24.2417	5.43247	12
Total		28.3028	6.01909	36

Levene's Test of Equality of Error Variances^{a,b}

		Levene Statistic	df1	df2	Sig.
HCT	Based on Mean	.970	11	24	.497
	Based on Median	.293	11	24	.981
	Based on Median and with adjusted df	.293	11	16.033	.978
	Based on trimmed mean	.903	11	24	.551

Tests the null hypothesis that the error variance of the dependent variable is equal across groups.

a. Dependent variable: HCT

b. Design: Intercept + Perlakuan + Waktu + Perlakuan * Waktu

HB

Between-Subjects Factors

		Value Label	N
Perlakuan	1.00	KN	9
	2.00	KP	9
	3.00	RL	9
	4.00	RL+GL	9
Waktu	1.00	T1	12
	2.00	T2	12
	3.00	T3	12

Descriptive Statistics

Dependent Variable: HB

Perlakuan	Waktu	Mean	Std. Deviation	N
KN	T1	8.4000	.96437	3
	T2	8.1000	1.21655	3
	T3	8.0333	.41633	3
	Total	8.1778	.82125	9
KP	T1	9.6333	1.70098	3
	T2	6.8667	1.16762	3
	T3	6.1333	1.01160	3
	Total	7.5444	1.96857	9
RL	T1	8.7000	1.70587	3
	T2	6.0333	1.30128	3
	T3	5.9333	1.59478	3
	Total	6.8889	1.90620	9
RL+GL	T1	8.5333	.83267	3

	T2	6.1000	.96437	3
	T3	4.4000	.62450	3
	Total	6.3444	1.93398	9
Total	T1	8.8167	1.26695	12
	T2	6.7750	1.32262	12
	T3	6.1250	1.60177	12
	Total	7.2389	1.79257	36

Levene's Test of Equality of Error Variances^{a,b}

		Levene Statistic	df1	df2	Sig.
HB	Based on Mean	1.231	11	24	.321
	Based on Median	.228	11	24	.993
	Based on Median and with adjusted df	.228	11	16.321	.992
	Based on trimmed mean	1.102	11	24	.401

Tests the null hypothesis that the error variance of the dependent variable is equal across groups.

a. Dependent variable: HB

b. Design: Intercept + Perlakuan + Waktu + Perlakuan * Waktu

MCV

Between-Subjects Factors

		Value Label	N
Perlakuan	1.00	KN	9
	2.00	KP	9
	3.00	RI+GL	9
	4.00	RL	9
Waktu	1.00	T1	12
	2.00	T2	12
	3.00	T3	12

Descriptive Statistics

Dependent Variable: MCV

Perlakuan	Waktu	Mean	Std. Deviation	N
KN	T1	65.6000	3.93573	3
	T2	65.7667	3.61709	3
	T3	66.1000	3.55106	3
	Total	65.8222	3.21628	9
KP	T1	67.8667	.90185	3
	T2	68.6667	.32146	3
	T3	68.3000	.50000	3
	Total	68.2778	.64183	9
RL+GL	T1	71.4667	1.20139	3
	T2	71.8333	.85049	3
	T3	72.0000	1.21244	3
	Total	71.7667	.98234	9
RL	T1	69.3667	2.55016	3
	T2	70.4667	3.28684	3
	T3	69.8667	2.51064	3
	Total	69.9000	2.47588	9
Total	T1	68.5750	3.06776	12
	T2	69.1833	3.18029	12
	T3	69.0667	2.97209	12
	Total	68.9417	2.99737	36

Levene's Test of Equality of Error Variances^{a,b}

		Levene Statistic	df1	df2	Sig.
MCV	Based on Mean	3.076	11	24	.010
	Based on Median	.536	11	24	.859
	Based on Median and with adjusted df	.536	11	9.918	.839
	Based on trimmed mean	2.764	11	24	.018

Tests the null hypothesis that the error variance of the dependent variable is equal across groups.

a. Dependent variable: MCV

b. Design: Intercept + Perlakuan + Waktu + Perlakuan * Waktu

MCHC

Between-Subjects Factors

		Value Label	N
Perlakuan	1.00	KN	9
	2.00	KP	9
	3.00	RL+GL	9
	4.00	RL	9
Waktu	1.00	T1	12
	2.00	T2	12
	3.00	T3	12

Descriptive Statistics

Dependent Variable: MCHC

Perlakuan	Waktu	Mean	Std. Deviation	N
KN	T1	260.6667	5.50757	3
	T2	253.3333	10.59874	3
	T3	259.6667	2.08167	3
	Total	257.8889	6.97217	9
KP	T1	275.3333	2.51661	3
	T2	247.6667	7.57188	3
	T3	249.6667	10.21437	3
	Total	257.5556	14.85018	9
RL+GL	T1	264.0000	3.60555	3
	T2	253.6667	3.51188	3
	T3	244.6667	2.08167	3
	Total	254.1111	8.80972	9
RL	T1	259.3333	10.01665	3
	T2	242.3333	3.51188	3
	T3	252.0000	17.43560	3

	Total	251.2222	12.59740	9
Total	T1	264.8333	8.39733	12
	T2	249.2500	7.67671	12
	T3	251.5000	10.37917	12
	Total	255.1944	11.09908	36

Levene's Test of Equality of Error Variances^{a,b}

		Levene Statistic	df1	df2	Sig.
MCHC	Based on Mean	3.429	11	24	.006
	Based on Median	.680	11	24	.743
	Based on Median and with adjusted df	.680	11	6.530	.727
	Based on trimmed mean	3.110	11	24	.010

Tests the null hypothesis that the error variance of the dependent variable is equal across groups.

a. Dependent variable: MCHC

b. Design: Intercept + Perlakuan + Waktu + Perlakuan * Waktu

Pengambilan Keputusan:

a) Jika signifikan > 0.05 maka data homogen

b) Jika signifikan $< 0,05$ maka data tidak homogen

Kesimpulan : Berdasarkan pada hasil yang diperoleh pada test of homogeneity of variances, dimana dihasilkan bahwa nilai probabilitas atau signifikansi dari RBC, HCT, HB, MCV, dan MCHC semuanya lebih besar dari 0.05 maka dapat disimpulkan bahwa varian populasi semua data adalah sama (homogen).

UJI ANOVA TWO WAY

RBC

Tests of Between-Subjects Effects

Dependent Variable: RBC

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	24.263 ^a	11	2.206	7.819	.000
Intercept	614.627	1	614.627	2178.776	.000
Perlakuan	8.544	3	2.848	10.096	.000
Waktu	12.395	2	6.197	21.969	.000
Perlakuan * Waktu	3.325	6	.554	1.964	.111
Error	6.770	24	.282		
Total	645.660	36			
Corrected Total	31.034	35			

a. R Squared = .782 (Adjusted R Squared = .682)

HCT

Tests of Between-Subjects Effects

Dependent Variable: HCT

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	947.650 ^a	11	86.150	6.454	.000
Intercept	28837.700	1	28837.700	2160.262	.000
Perlakuan	214.956	3	71.652	5.368	.006
Waktu	570.242	2	285.121	21.359	.000
Perlakuan * Waktu	162.451	6	27.075	2.028	.101
Error	320.380	24	13.349		
Total	30105.730	36			
Corrected Total	1268.030	35			

a. R Squared = .747 (Adjusted R Squared = .632)

HB**Tests of Between-Subjects Effects**

Dependent Variable: HB

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	78.419 ^a	11	7.129	5.025	.000
Intercept	1886.454	1	1886.454	1329.790	.000
Perlakuan	17.077	3	5.692	4.013	.019
Waktu	47.344	2	23.672	16.687	.000
Perlakuan * Waktu	13.998	6	2.333	1.645	.178
Error	34.047	24	1.419		
Total	1998.920	36			
Corrected Total	112.466	35			

a. R Squared = .697 (Adjusted R Squared = .559)

MCV**Tests of Between-Subjects Effects**

Dependent Variable: MCV

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	175.254 ^a	11	15.932	2.747	.019
Intercept	171106.323	1	171106.323	29502.503	.000
Perlakuan	171.636	3	57.212	9.865	.000
Waktu	2.502	2	1.251	.216	.808
Perlakuan * Waktu	1.116	6	.186	.032	1.000
Error	139.193	24	5.800		
Total	171420.770	36			
Corrected Total	314.448	35			

a. R Squared = .557 (Adjusted R Squared = .354)

MCHC**Tests of Between-Subjects Effects**

Dependent Variable: MCHC

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	2788.972 ^a	11	253.543	3.996	.002
Intercept	2344471.361	1	2344471.361	36953.139	.000
Perlakuan	268.083	3	89.361	1.408	.265
Waktu	1702.722	2	851.361	13.419	.000
Perlakuan * Waktu	818.167	6	136.361	2.149	.084
Error	1522.667	24	63.444		
Total	2348783.000	36			
Corrected Total	4311.639	35			

a. R Squared = .647 (Adjusted R Squared = .485)

Pengambilan Keputusan:

a) Jika signifikan > 0.05 maka data tidak signifikanb) Jika signifikan $< 0,05$ maka data signifikan

Kesimpulan : Berdasarkan pada hasil yang diperoleh pada uji two way anova, dimana nilai signifikansi waktu dan perlakuan pada RBC, HCT dan HB, perlakuan pada MCV, dan waktu pada MCHC < 0.05 maka dapat disimpulkan bahwa data tersebut berpengaruh signifikan. Nilai signifikansi waktu*perlakuan pada RBC, HCT , HB, MCV, dan MCHC > 0.05 maka dapat disimpulkan bahwa data tersebut tidak berpengaruh secara signifikan.

UJI DUNCAN

KN

RBC

Duncan^a

Waktu	N	Subset for alpha = 0.05 1
T3	3	4.6867
T2	3	4.8433
T1	3	4.9633
Sig.		.385

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

Hct

Duncan^a

Waktu	N	Subset for alpha = 0.05 1
T3	3	30.9000
T2	3	31.8000
T1	3	32.5333
Sig.		.533

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

HbDuncan^a

Waktu	N	Subset for alpha = 0.05 1
T3	3	8.0333
T2	3	8.1000
T1	3	8.4000
Sig.		.655

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

MCVDuncan^a

Waktu	N	Subset for alpha = 0.05 1
T1	3	65.6000
T2	3	65.7667
T3	3	66.1000
Sig.		.878

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

MCHCDuncan^a

Waktu	N	Subset for alpha = 0.05	
		1	
T2	3	253.3333	
T3	3	259.6667	
T1	3	260.6667	
Sig.			.261

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

KP**RBC**Duncan^a

Waktu	N	Subset for alpha = 0.05	
		1	2
T3	3	3.5900	
T2	3	4.0267	
T1	3		5.2967
Sig.		.411	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

HctDuncan^a

Waktu	N	Subset for alpha = 0.05	
		1	2
T3	3	24.4667	
T2	3	27.6000	
T1	3		35.8333
Sig.		.367	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

HbDuncan^a

Waktu	N	Subset for alpha = 0.05	
		1	2
T3	3	6.1333	
T2	3	6.8667	
T1	3		9.6333
Sig.		.524	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

MCVDuncan^a

Waktu	N	Subset for alpha
		= 0.05
T1	3	67.8667
T3	3	68.3000
T2	3	68.6667

Sig.		.180
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Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

MCHC

Duncan^a

Waktu	N	Subset for alpha = 0.05	
		1	2
T2	3	247.6667	
T3	3	249.6667	
T1	3		275.3333
Sig.		.755	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

RL + GL

RBC

Duncan^a

Waktu	N	Subset for alpha = 0.05		
		1	2	3
T3	3	2.5533		
T2	3		3.4267	
T1	3			4.6300
Sig.		1.000	1.000	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

HctDuncan^a

Waktu	N	Subset for alpha = 0.05 1
T3	3	23.2667
T2	3	23.8667
T1	3	33.4333
Sig.		.051

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

HbDuncan^a

Waktu	N	Subset for alpha = 0.05 1
T3	3	5.9333
T2	3	6.0333
T1	3	8.7000
Sig.		.078

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

MCVDuncan^a

Waktu	N	Subset for alpha = 0.05	
		1	
T1	3	71.4667	
T2	3	71.8333	
T3	3	72.0000	
Sig.			.586

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

MCHCDuncan^a

Waktu	N	Subset for alpha = 0.05		
		1	2	3
T3	3	244.6667		
T2	3		253.6667	
T1	3			264.0000
Sig.		1.000	1.000	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

Ringer Laktat**RBC**Duncan^a

Waktu	N	Subset for alpha = 0.05	
		1	

T3	3	3.3400
T2	3	3.3867
T1	3	4.8400
Sig.		.054

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

Hct

Duncan^a

Waktu	N	Subset for alpha = 0.05		
		1	2	3
T3	3	18.3333		
T2	3		24.5667	
T1	3			33.0333
Sig.		1.000	1.000	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

Hb

Duncan^a

Waktu	N	Subset for alpha = 0.05		
		1	2	3
T3	3	4.4000		
T2	3		6.1000	
T1	3			8.5333
Sig.		1.000	1.000	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

MCVDuncan^a

Waktu	N	Subset for alpha = 0.05 1
T1	3	69.3667
T3	3	69.8667
T2	3	70.4667
Sig.		.658

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

MCHCDuncan^a

Waktu	N	Subset for alpha = 0.05 1
T2	3	242.3333
T3	3	252.0000
T1	3	259.3333
Sig.		.139

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

RBC

Multiple Comparisons

LSD

Dependent Variable	(I) Perlakuan	(J) Perlakuan	Mean Difference	Std. Error	Sig.
			(I-J)		
T1	KN	KP	-.33333	.50370	.527
		RL	.33333	.50370	.527
		RL+GL	.12333	.50370	.813
	KP	KN	.33333	.50370	.527
		RL	.66667	.50370	.222
		RL+GL	.45667	.50370	.391
	RL	KN	-.33333	.50370	.527
		KP	-.66667	.50370	.222
		RL+GL	-.21000	.50370	.688
	RL+GL	KN	-.12333	.50370	.813
		KP	-.45667	.50370	.391
		RL	.21000	.50370	.688
T2	KN	KP	.81667	.39571	.073
		RL	1.41667*	.39571	.007
		RL+GL	1.45667*	.39571	.006
	KP	KN	-.81667	.39571	.073
		RL	.60000	.39571	.168
		RL+GL	.64000	.39571	.144
	RL	KN	-1.41667*	.39571	.007
		KP	-.60000	.39571	.168
		RL+GL	.04000	.39571	.922
	RL+GL	KN	-1.45667*	.39571	.006
		KP	-.64000	.39571	.144
		RL	-.04000	.39571	.922
T3	KN	KP	1.09667*	.39229	.023
		RL	2.13333*	.39229	.001
		RL+GL	1.34667*	.39229	.009
	KP	KN	-1.09667*	.39229	.023

	RL	1.03667*	.39229	.030
	RL+GL	.25000	.39229	.542
RL	KN	-2.13333*	.39229	.001
	KP	-1.03667*	.39229	.030
	RL+GL	-.78667	.39229	.080
RL+GL	KN	-1.34667*	.39229	.009
	KP	-.25000	.39229	.542
	RL	.78667	.39229	.080

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

MCV

Multiple Comparisons

LSD

Dependent Variable	(I) Perlakuan	(J) Perlakuan	Mean Difference	Std. Error	Sig.
			(I-J)		
T1	KN	KP	-2.26667	2.01039	.292
		RL	-5.86667*	2.01039	.019
		RL+GL	-3.76667	2.01039	.098
	KP	KN	2.26667	2.01039	.292
		RL	-3.60000	2.01039	.111
		RL+GL	-1.50000	2.01039	.477
	RL	KN	5.86667*	2.01039	.019
		KP	3.60000	2.01039	.111
		RL+GL	2.10000	2.01039	.327
	RL+GL	KN	3.76667	2.01039	.098
		KP	1.50000	2.01039	.477
		RL	-2.10000	2.01039	.327
T2	KN	KP	-2.90000	2.02950	.191
		RL	-6.06667*	2.02950	.017
		RL+GL	-4.70000*	2.02950	.049
	KP	KN	2.90000	2.02950	.191
		RL	-3.16667	2.02950	.157
		RL+GL	-1.80000	2.02950	.401
	RL	KN	6.06667*	2.02950	.017
		KP	3.16667	2.02950	.157
		RL+GL	1.36667	2.02950	.520
	RL+GL	KN	4.70000*	2.02950	.049
		KP	1.80000	2.02950	.401
		RL	-1.36667	2.02950	.520
T3	KN	KP	-2.20000	1.85442	.270
		RL	-5.90000*	1.85442	.013
		RL+GL	-3.76667	1.85442	.077
	KP	KN	2.20000	1.85442	.270
		RL	-3.70000	1.85442	.081

	RL+GL	-1.56667	1.85442	.423
RL	KN	5.90000*	1.85442	.013
	KP	3.70000	1.85442	.081
	RL+GL	2.13333	1.85442	.283
RL+GL	KN	3.76667	1.85442	.077
	KP	1.56667	1.85442	.423
	RL	-2.13333	1.85442	.283

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

MCHC

Multiple Comparisons

LSD

Dependent Variable	(I) Perlakuan	(J) Perlakuan	Mean Difference	Std. Error	Sig.
			(I-J)		
T1	KN	KP	-14.66667*	5.00000	.019
		RL	-3.33333	5.00000	.524
		RL+GL	1.33333	5.00000	.796
	KP	KN	14.66667*	5.00000	.019
		RL	11.33333	5.00000	.053
		RL+GL	16.00000*	5.00000	.013
	RL	KN	3.33333	5.00000	.524
		KP	-11.33333	5.00000	.053
		RL+GL	4.66667	5.00000	.378
	RL+GL	KN	-1.33333	5.00000	.796
		KP	-16.00000*	5.00000	.013
		RL	-4.66667	5.00000	.378
T2	KN	KP	5.66667	5.69112	.349
		RL	-.33333	5.69112	.955
		RL+GL	11.00000	5.69112	.089
	KP	KN	-5.66667	5.69112	.349
		RL	-6.00000	5.69112	.323
		RL+GL	5.33333	5.69112	.376
	RL	KN	.33333	5.69112	.955
		KP	6.00000	5.69112	.323
		RL+GL	11.33333	5.69112	.082
	RL+GL	KN	-11.00000	5.69112	.089
		KP	-5.33333	5.69112	.376
		RL	-11.33333	5.69112	.082
T3	KN	KP	10.00000	8.33667	.265
		RL	15.00000	8.33667	.110
		RL+GL	7.66667	8.33667	.385
	KP	KN	-10.00000	8.33667	.265

	RL	5.00000	8.33667	.565
	RL+GL	-2.33333	8.33667	.787
RL	KN	-15.00000	8.33667	.110
	KP	-5.00000	8.33667	.565
	RL+GL	-7.33333	8.33667	.405
RL+GL	KN	-7.66667	8.33667	.385
	KP	2.33333	8.33667	.787
	RL	7.33333	8.33667	.405

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

Plt

Multiple Comparisons

LSD

Dependent Variable	(I) Perlakuan	(J) Perlakuan	Mean Difference	Std. Error	Sig.
			(I-J)		
T1	KN	KP	-65.00000	142.77819	.661
		RL	-55.33333	142.77819	.708
		RL+GL	-12.33333	142.77819	.933
	KP	KN	65.00000	142.77819	.661
		RL	9.66667	142.77819	.948
		RL+GL	52.66667	142.77819	.722
	RL	KN	55.33333	142.77819	.708
		KP	-9.66667	142.77819	.948
		RL+GL	43.00000	142.77819	.771
	RL+GL	KN	12.33333	142.77819	.933
		KP	-52.66667	142.77819	.722
		RL	-43.00000	142.77819	.771
T2	KN	KP	-57.66667	130.47924	.670
		RL	85.33333	130.47924	.531
		RL+GL	-55.66667	130.47924	.681
	KP	KN	57.66667	130.47924	.670
		RL	143.00000	130.47924	.305
		RL+GL	2.00000	130.47924	.988
	RL	KN	-85.33333	130.47924	.531
		KP	-143.00000	130.47924	.305
		RL+GL	-141.00000	130.47924	.311
	RL+GL	KN	55.66667	130.47924	.681
		KP	-2.00000	130.47924	.988
		RL	141.00000	130.47924	.311
T3	KN	KP	-1.33333	169.95522	.994
		RL	-12.00000	169.95522	.945
		RL+GL	1.66667	169.95522	.992
	KP	KN	1.33333	169.95522	.994

	RL	-10.66667	169.95522	.951
	RL+GL	3.00000	169.95522	.986
RL	KN	12.00000	169.95522	.945
	KP	10.66667	169.95522	.951
	RL+GL	13.66667	169.95522	.938
RL+GL	KN	-1.66667	169.95522	.992
	KP	-3.00000	169.95522	.986
	RL	-13.66667	169.95522	.938

HCT

Multiple Comparisons

LSD

Dependent Variable	(I) Perlakuan	(J) Perlakuan	Mean Difference	Std. Error	Sig.
			(I-J)		
T1	KN	KP	.733333	2.73303	.795
		RL	1.633333	2.73303	.567
		RL+GL	-3.30000	2.73303	.262
	KP	KN	-.733333	2.73303	.795
		RL	.90000	2.73303	.750
		RL+GL	-4.033333	2.73303	.178
	RL	KN	-1.633333	2.73303	.567
		KP	-.90000	2.73303	.750
		RL+GL	-4.933333	2.73303	.109
	RL+GL	KN	3.30000	2.73303	.262
		KP	4.033333	2.73303	.178
		RL	4.933333	2.73303	.109
T2	KN	KP	3.133333	3.56487	.405
		RL	-5.833333	3.56487	.140
		RL+GL	3.733333	3.56487	.326
	KP	KN	-3.133333	3.56487	.405
		RL	-8.96667*	3.56487	.036
		RL+GL	.60000	3.56487	.871
	RL	KN	5.833333	3.56487	.140
		KP	8.96667*	3.56487	.036
		RL+GL	9.56667*	3.56487	.028
	RL+GL	KN	-3.733333	3.56487	.326
		KP	-.60000	3.56487	.871
		RL	-9.56667*	3.56487	.028
T3	KN	KP	-9.76667*	2.55354	.005
		RL	-1.30000	2.55354	.624
		RL+GL	4.933333	2.55354	.089
	KP	KN	9.76667*	2.55354	.005

	RL	8.46667*	2.55354	.011
	RL+GL	14.70000*	2.55354	.000
RL	KN	1.30000	2.55354	.624
	KP	-8.46667*	2.55354	.011
	RL+GL	6.23333*	2.55354	.040
RL+GL	KN	-4.93333	2.55354	.089
	KP	-14.70000*	2.55354	.000
	RL	-6.23333*	2.55354	.040

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

HB

Multiple Comparisons

LSD

Dependent Variable	(I) Perlakuan	(J) Perlakuan	Mean Difference	Std. Error	Sig.
			(I-J)		
T1	KN	KP	.30000	.95539	.762
		RL	.36667	.95539	.711
		RL+GL	-1.23333	.95539	.233
	KP	KN	-.30000	.95539	.762
		RL	.06667	.95539	.946
		RL+GL	-1.53333	.95539	.147
	RL	KN	-.36667	.95539	.711
		KP	-.06667	.95539	.946
		RL+GL	-1.60000	.95539	.133
	RL+GL	KN	1.23333	.95539	.233
		KP	1.53333	.95539	.147
		RL	1.60000	.95539	.133
T2	KN	KP	.73333	1.07935	.516
		RL	-1.83333	1.07935	.128
		RL+GL	.83333	1.07935	.462
	KP	KN	-.73333	1.07935	.516
		RL	-2.56667*	1.07935	.045
		RL+GL	.10000	1.07935	.928
	RL	KN	1.83333	1.07935	.128
		KP	2.56667*	1.07935	.045
		RL+GL	2.66667*	1.07935	.039
	RL+GL	KN	-.83333	1.07935	.462
		KP	-.10000	1.07935	.928
		RL	-2.66667*	1.07935	.039
T3	KN	KP	-2.60000*	.87146	.018
		RL	-.16667	.87146	.853
		RL+GL	1.53333	.87146	.117
	KP	KN	2.60000*	.87146	.018

	RL	2.43333*	.87146	.023
	RL+GL	4.13333*	.87146	.001
RL	KN	.16667	.87146	.853
	KP	-2.43333*	.87146	.023
	RL+GL	1.70000	.87146	.087
RL+GL	KN	-1.53333	.87146	.117
	KP	-4.13333*	.87146	.001
	RL	-1.70000	.87146	.087

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

RIWAYAT HIDUP PENULIS



Penulis lahir dengan nama lengkap Nanda Detriana di Paria pada tanggal 07 Juni 2002. Penulis merupakan anak kedua dari pasangan suami istri, Sumarno dan Patmawati. Penulis memulai Pendidikan di TK Kemala Bhayangkari Pitumpanua pada tahun 2006-2008 dan melanjutkan pendidikan di SDN 181 Bulete pada tahun 2008-2014.

Kemudian, penulis melanjutkan pendidikan di MTSN Pitumpanua pada tahun 2014-2017. Setelah itu, penulis melanjutkan pendidikan di SMAN 6 Wajo pada 2017-2020. Tahun 2020, penulis melanjutkan pendidikan di Universitas Hasanuddin pada Program Studi Kedokteran Hewan melalui jalur SBMPTN. Semasa perkuliahan, penulis aktif menjadi anggota di organisasi internal Himpunan Mahasiswa Kedokteran Hewan (HIMAKAHA) FK-UNHAS. Penulis juga aktif dalam kegiatan akademik dan menjadi bagian dari Tim Asisten Laboratorium Parasitologi Veteriner pada tahun 2022-2023 dan juga menjadi bagian dari Tim Asisten Laboratorium Diagnosa Klinik Veteriner pada tahun 2023-2024. Penulis menyusun skripsi dengan judul “ **Pengaruh Resusitasi Cairan Ringer Laktat dan Gelatin pada Kelinci (*Oryctolagus Cuniculus*) yang Mengalami Syok Hemoragik Dilihat dari Aspek Eritrosit**”.