


LAMPIRAN 1

LEMBAR PENGESAHAN ETIKA PENELITIAN

 Fakultas Kedokteran dan Ilmu Kesehatan
Universitas Muhammadiyah Yogyakarta

Nomor : 292/EP-FKIK-UMY/V/2017

KETERANGAN LOLOS UJI ETIK
ETHICAL APPROVAL

Komite Etik Penelitian Fakultas Kedokteran dan Ilmu Kesehatan Universitas Muhammadiyah Yogyakarta dalam upaya melindungi hak asasi dan kesejahteraan responden/subyek penelitian, telah mengkaji dengan teliti protokol berjudul :

The Ethics Committee of the Faculty of Medicine and Health Sciences, University of Muhammadiyah Yogyakarta, with regards of the protection of human rights and welfare in research, has carefully reviewed the research protocol entitled :

“Potensi Infusa Kayu Manis (*Cinnamomum burmanii*) Sebagai Insulin Mimik Terhadap Peningkatan Kadar Adiponektin Pada Tikus Diabetes Strain *Sprague dawley*”


Peneliti Utama : Rika Mega Selfia
Principal Investigator

Nama Institusi : Program Studi Pendidikan Dokter FKIK UMY
Name of the Institution

Negara : Indonesia
Country

Dan telah menyetujui protokol tersebut diatas.
And approved the above-mentioned protocol.

Yogyakarta, 05 Mei 2017


Sekretaris
Secretary
Dr. dr. Titiek Hidayati, M. Kes

*Peneliti Berkewajiban :

1. Menjaga kerahasiaan identitas subyek penelitian
2. Memberitahukan status penelitian apabila :
 - a. Setelah masa berlakunya keterangan lolos uji etik, penelitian masih belum selesai, dalam hal ini *ethical clearance* harus diperpanjang
 - b. Penelitian berhenti di tengah jalan
3. Melaporkan kejadian serius yang tidak diinginkan (*serious adverse events*)
4. Peneliti tidak boleh melakukan tindakan apapun pada responden/subyek sebelum penelitian lolos uji etik dan *informed consent*

Kampus:
Jl. Lingkar Selatan, Tamantirto, Kasihan, Bantul, Yogyakarta 55183
Telp. (0274) 387656 ext. 213, 7491350 Fax. (0274) 387658

Muda mendunia

LAMPIRAN 2

TABEL KONVERSI PERHITUNGAN DOSIS

(Laurence & Bacharah, 1964)

	Mencit 20 gr	Tikus 200 gr	Marmot 400 gr	Kelinci 1,5 kg	Kucing 2 kg	Kera 4 kg	Anjing 12 kg	Manusia 70 kg
Mencit 20 gr	1.0	7.0	12.25	27.8	29.7	64.1	124.2	387.9
Tikus 200 gr	0.14	1.0	1.74	3.9	4.2	9.2	17.8	56.0
Marmot 400 gr	0.08	0.57	1.0	2.25	2.4	5.2	10.2	31.5
Kelinci 1,5 kg	0.04	0.25	0.44	1.0	1.08	2.4	4.5	14.2
Kucing 2 kg	0.03	0.23	0.41	0.92	1.0	2.2	4.1	13.0
Kera 4 kg	0.016	0.11	0.19	0.42	0.45	1.0	1.9	6.1
Anjing 12 kg	0.008	0.06	0.1	0.22	0.24	0.52	1.0	3.1
Manusia 70 kg	0.0026	0.018	0.031	0.07	0.076	0.16	0.32	1.0

LAMPIRAN 3

Perhitungan Dosis *Glibenclamide*

Dosis *glibenclamide* untuk manusia 70 kg: 5 mg

Nilai konversi dosis dari manusia 70 kg kepada tikus 200 g: 0,018

Dosis untuk 200 g tikus: $5 \text{ mg} \times 0,018 = 0,09 \text{ mg}/200 \text{ gBB}$

LAMPIRAN 4

OUTPUT PERHITUNGAN STATISTIK

A. Uji Deskriptif Pre – Post Induksi STZ+NA

Paired Samples Test								
	Paired Differences					t	df	Sig. (2-tailed)
	Mean	Std. Deviation	Std. Error Mean	95% Confidence Interval of the Difference				
				Lower	Upper			
Pair 1 glukosa_preSTZ - Glukosa_postSTZ	-1.62493E2	2.19336	.49045	-163.51953	-161.46647	-331.313	19	.000

B. Hasil Uji Deskriptif Kadar Adiponektin Sebelum Terapi, Terapi Hari ke-7 dan Terapi Hari ke-14

Descriptives				Statistic	Std. Error
P1	Normal	Mean		7.6300E2	63.72911
		95% Confidence Interval for Mean	Lower Bound	5.8606E2	
			Upper Bound	9.3994E2	
		5% Trimmed Mean		7.6689E2	

	Median		8.3400E2	
	Variance		2.031E4	
	Std. Deviation		1.42503E2	
	Minimum		562.00	
	Maximum		894.00	
	Range		332.00	
	Interquartile Range		262.50	
	Skewness		-.798	.913
	Kurtosis		-1.557	2.000
Diabetes	Mean		9.4400E2	6.77495
	95% Confidence Interval for Mean	Lower Bound	9.2519E2	
		Upper Bound	9.6281E2	
	5% Trimmed Mean		9.4433E2	
	Median		9.4700E2	
	Variance		229.500	
	Std. Deviation		1.51493E1	
	Minimum		920.00	
	Maximum		962.00	
	Range		42.00	
	Interquartile Range		22.50	
	Skewness		-.951	.913
	Kurtosis		2.369	2.000
Glibenclamide 0,09mg/200grBB	Mean		9.0240E2	64.82407
	95% Confidence Interval for Mean	Lower Bound	7.2242E2	
		Upper Bound	1.0824E3	
	5% Trimmed Mean		9.0444E2	
	Median		9.4000E2	

	Variance		2.101E4	
	Std. Deviation		1.44951E2	
	Minimum		724.00	
	Maximum		1044.00	
	Range		320.00	
	Interquartile Range		284.00	
	Skewness		-.386	.913
	Kurtosis		-2.649	2.000
<hr/>				
Infusa Kayu Manis	Mean		8.6940E2	54.52669
300mg/kgBB	95% Confidence Interval for Mean	Lower Bound	7.1801E2	
		Upper Bound	1.0208E3	
	5% Trimmed Mean		8.7361E2	
	Median		9.2000E2	
	Variance		1.487E4	
	Std. Deviation		1.21925E2	
	Minimum		692.00	
	Maximum		971.00	
	Range		279.00	
	Interquartile Range		225.50	
	Skewness		-.883	.913
	Kurtosis		-1.059	2.000
<hr/>				
Infusa Kayu Manis	Mean		7.3280E2	53.67811
150 mg/kgBB	95% Confidence Interval for Mean	Lower Bound	5.8377E2	
		Upper Bound	8.8183E2	
	5% Trimmed Mean		7.3139E2	
	Median		7.1500E2	
	Variance		1.441E4	

		Std. Deviation		1.20028E2	
		Minimum		580.00	
		Maximum		911.00	
		Range		331.00	
		Interquartile Range		198.50	
		Skewness		.497	.913
		Kurtosis		1.372	2.000
P2	Normal	Mean		8.1720E2	47.12154
		95% Confidence Interval for Mean	Lower Bound	6.8637E2	
			Upper Bound	9.4803E2	
		5% Trimmed Mean		8.1744E2	
		Median		8.1500E2	
		Variance		1.110E4	
		Std. Deviation		1.05367E2	
		Minimum		669.00	
		Maximum		961.00	
		Range		292.00	
		Interquartile Range		175.50	
		Skewness		-.094	.913
		Kurtosis		1.245	2.000
	Diabetes	Mean		9.3220E2	76.91905
		95% Confidence Interval for Mean	Lower Bound	7.1864E2	
			Upper Bound	1.1458E3	
		5% Trimmed Mean		9.3528E2	
		Median		1.0450E3	
		Variance		2.958E4	
		Std. Deviation		1.71996E2	
		Minimum		742.00	

	Maximum		1067.00	
	Range		325.00	
	Interquartile Range		320.00	
	Skewness		-.599	.913
	Kurtosis		-3.318	2.000
<hr/>				
Glibenclamide	Mean		7.2240E2	36.85594
0,09mg/200grBB	95% Confidence Interval for Mean	Lower Bound	6.2007E2	
		Upper Bound	8.2473E2	
	5% Trimmed Mean		7.2211E2	
	Median		7.0700E2	
	Variance		6.792E3	
	Std. Deviation		8.24124E1	
	Minimum		615.00	
	Maximum		835.00	
	Range		220.00	
	Interquartile Range		146.50	
	Skewness		.168	.913
	Kurtosis		.071	2.000
<hr/>				
Infusa Kayu Manis	Mean		7.7000E2	65.41254
300mg/kgBB	95% Confidence Interval for Mean	Lower Bound	5.8839E2	
		Upper Bound	9.5161E2	
	5% Trimmed Mean		7.7172E2	
	Median		7.4100E2	
	Variance		2.139E4	
	Std. Deviation		1.46267E2	
	Minimum		572.00	
	Maximum		937.00	
	Range		365.00	

		Interquartile Range		271.50	
		Skewness		-.220	.913
		Kurtosis		-1.096	2.000
	Infusa Kayu Manis	Mean		7.4360E2	39.05842
	150 mg/kgBB	95% Confidence Interval for Mean	Lower Bound	6.3516E2	
			Upper Bound	8.5204E2	
		5% Trimmed Mean		7.4422E2	
		Median		7.9100E2	
		Variance		7.628E3	
		Std. Deviation		8.73373E1	
		Minimum		649.00	
		Maximum		827.00	
		Range		178.00	
		Interquartile Range		165.50	
		Skewness		-.505	.913
		Kurtosis		-3.161	2.000
P3	Normal	Mean		7.3300E2	89.62979
		95% Confidence Interval for Mean	Lower Bound	4.8415E2	
			Upper Bound	9.8185E2	
		5% Trimmed Mean		7.3183E2	
		Median		6.7700E2	
		Variance		4.017E4	
		Std. Deviation		2.00418E2	
		Minimum		533.00	
		Maximum		954.00	
		Range		421.00	
		Interquartile Range		395.00	
		Skewness		.321	.913

	Kurtosis		-3.012	2.000
Diabetes	Mean		6.0560E2	91.39508
	95% Confidence Interval for Mean	Lower Bound	3.5185E2	
		Upper Bound	8.5935E2	
	5% Trimmed Mean		5.9872E2	
	Median		5.7800E2	
	Variance		4.177E4	
	Std. Deviation		2.04366E2	
	Minimum		391.00	
	Maximum		944.00	
	Range		553.00	
	Interquartile Range		300.00	
	Skewness		1.390	.913
	Kurtosis		2.937	2.000
Glibenclamide 0,09mg/200grBB	Mean		8.9080E2	62.22170
	95% Confidence Interval for Mean	Lower Bound	7.1804E2	
		Upper Bound	1.0636E3	
	5% Trimmed Mean		8.9228E2	
	Median		8.7000E2	
	Variance		1.936E4	
	Std. Deviation		1.39132E2	
	Minimum		703.00	
	Maximum		1052.00	
	Range		349.00	
	Interquartile Range		260.00	
	Skewness		-.213	.913
	Kurtosis		-1.074	2.000
Infusa Kayu Manis	Mean		7.2540E2	66.12458

300mg/kgBB	95% Confidence Interval for Mean	Lower Bound	5.4181E2		
		Upper Bound	9.0899E2		
	5% Trimmed Mean		7.2306E2		
	Median		6.3700E2		
	Variance		2.186E4		
	Std. Deviation		1.47859E2		
	Minimum		584.00		
	Maximum		909.00		
	Range		325.00		
	Interquartile Range		274.00		
	Skewness		.570	.913	
	Kurtosis		-2.805	2.000	
	Infusa Kayu Manis Mean			9.9980E2	96.42272
	150 mg/kgBB	95% Confidence Interval for Mean	Lower Bound	7.3209E2	
Upper Bound			1.2675E3		
5% Trimmed Mean			9.9972E2		
Median			1.0310E3		
Variance			4.649E4		
Std. Deviation			2.15608E2		
Minimum			776.00		
Maximum			1225.00		
Range			449.00		
Interquartile Range			429.00		
Skewness			-.160	.913	
Kurtosis			-2.960	2.000	

Tests of Normality

Kelompok	Kolmogorov-Smirnov ^a			Shapiro-Wilk			
	Statistic	df	Sig.	Statistic	Df	Sig.	
P1	Normal	.291	5	.193	.879	5	.306
	Diabetes	.300	5	.161	.893	5	.375
	Glibenclamide 0,09mg/200grBB	.205	5	.200 [*]	.884	5	.327
	Infusa Kayu Manis 300mg/kgBB	.261	5	.200 [*]	.866	5	.251
	Infusa Kayu Manis 150 mg/kgBB	.204	5	.200 [*]	.966	5	.848
P2	Normal	.202	5	.200 [*]	.977	5	.919
	Diabetes	.344	5	.053	.721	5	.016
	Glibenclamide 0,09mg/200grBB	.174	5	.200 [*]	.988	5	.973
	Infusa Kayu Manis 300mg/kgBB	.192	5	.200 [*]	.953	5	.758
	Infusa Kayu Manis 150 mg/kgBB	.306	5	.141	.790	5	.067
P3	Normal	.243	5	.200 [*]	.847	5	.185
	Diabetes	.348	5	.048	.859	5	.226
	Glibenclamide 0,09mg/200grBB	.184	5	.200 [*]	.964	5	.837
	Infusa Kayu Manis 300mg/kgBB	.325	5	.091	.833	5	.145
	Infusa Kayu Manis 150 mg/kgBB	.247	5	.200 [*]	.848	5	.189

a. Lilliefors Significance Correction

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

C. Uji *One-Way ANOVA* Kadar Adiponektin Sebelum Terapi dan Terapi Hari ke-14

Test of Homogeneity of Variances

	Levene Statistic	df1	df2	Sig.
P1	3.904	4	20	.017
P3	.585	4	20	.677

ANOVA

		Sum of Squares	df	Mean Square	F	Sig.
P1	Between Groups	164840.240	4	41210.060	2.910	.048
	Within Groups	283279.200	20	14163.960		
	Total	448119.440	24			
P3	Between Groups	477989.840	4	119497.460	3.522	.025
	Within Groups	678558.000	20	33927.900		
	Total	1156547.840	24			

D. Hasil Uji Post – Hoc Kadar Adiponektin Sebelum Terapi dan Terapi Hari ke-14

Multiple Comparisons

Dependent Variable	(I) Kelompok	(J) Kelompok	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
						Lower Bound	Upper Bound
P1 LSD Normal		Diabetes	-181.00000*	75.27007	.026	-338.0106	-23.9894
		Glibenclamide					
		0,09mg/200grBB	-139.40000	75.27007	.079	-296.4106	17.6106

	Infusa Kayu Manis 300mg/kgBB	-106.40000	75.27007	.173	-263.4106	50.6106
	Infusa Kayu Manis 150 mg/kgBB	30.20000	75.27007	.693	-126.8106	187.2106
Diabetes	Normal	181.00000 ⁺	75.27007	.026	23.9894	338.0106
	Glibenclamide 0,09mg/200grBB	41.60000	75.27007	.587	-115.4106	198.6106
	Infusa Kayu Manis 300mg/kgBB	74.60000	75.27007	.333	-82.4106	231.6106
	Infusa Kayu Manis 150 mg/kgBB	211.20000 ⁺	75.27007	.011	54.1894	368.2106
Glibenclamide 0,09mg/200grBB	Normal	139.40000	75.27007	.079	-17.6106	296.4106
	Diabetes	-41.60000	75.27007	.587	-198.6106	115.4106
	Infusa Kayu Manis 300mg/kgBB	33.00000	75.27007	.666	-124.0106	190.0106
	Infusa Kayu Manis 150 mg/kgBB	169.60000 ⁺	75.27007	.036	12.5894	326.6106
Infusa Kayu Manis 300mg/kgBB	Normal	106.40000	75.27007	.173	-50.6106	263.4106
	Diabetes	-74.60000	75.27007	.333	-231.6106	82.4106
	Glibenclamide 0,09mg/200grBB	-33.00000	75.27007	.666	-190.0106	124.0106
	Infusa Kayu Manis 150 mg/kgBB	136.60000	75.27007	.085	-20.4106	293.6106
Infusa Kayu	Normal	-30.20000	75.27007	.693	-187.2106	126.8106

Manis 150 mg/kgBB	Diabetes	-211.20000*	75.27007	.011	-368.2106	-54.1894
	Glibenclamide 0,09mg/200g rBB	-169.60000*	75.27007	.036	-326.6106	-12.5894
	Infusa Kayu Manis 300mg/kgBB	-136.60000	75.27007	.085	-293.6106	20.4106
Tamha Normal ne	Diabetes	-181.00000	64.08822	.378	-531.1150	169.1150
	Glibenclamide 0,09mg/200g rBB	-139.40000	90.90413	.833	-486.3567	207.5567
	Infusa Kayu Manis 300mg/kgBB	-106.40000	83.87228	.937	-429.1370	216.3370
	Infusa Kayu Manis 150 mg/kgBB	30.20000	83.32311	1.000	-290.9737	351.3737
Diabetes	Normal	181.00000	64.08822	.378	-169.1150	531.1150
	Glibenclamide 0,09mg/200g rBB	41.60000	65.17714	1.000	-314.6731	397.8731
	Infusa Kayu Manis 300mg/kgBB	74.60000	54.94597	.939	-223.6695	372.8695
	Infusa Kayu Manis 150 mg/kgBB	211.20000	54.10397	.153	-82.2792	504.6792
Glibenclamide 0,09mg/200grBB	Normal	139.40000	90.90413	.833	-207.5567	486.3567
	Diabetes	-41.60000	65.17714	1.000	-397.8731	314.6731
	Infusa Kayu Manis 300mg/kgBB	33.00000	84.70726	1.000	-293.5595	359.5595

			Infusa Kayu Manis 150 mg/kgBB	169.60000	84.16353	.565	-155.4736	494.6736
			Infusa Kayu Manis 300mg/kgBB	106.40000	83.87228	.937	-216.3370	429.1370
			Diabetes	-74.60000	54.94597	.939	-372.8695	223.6695
			Glibenclamid e 0,09mg/200g rBB	-33.00000	84.70726	1.000	-359.5595	293.5595
			Infusa Kayu Manis 150 mg/kgBB	136.60000	76.51470	.695	-155.4317	428.6317
			Infusa Kayu Manis 150 mg/kgBB	-30.20000	83.32311	1.000	-351.3737	290.9737
			Diabetes	-211.20000	54.10397	.153	-504.6792	82.2792
			Glibenclamid e 0,09mg/200g rBB	-169.60000	84.16353	.565	-494.6736	155.4736
			Infusa Kayu Manis 300mg/kgBB	-136.60000	76.51470	.695	-428.6317	155.4317
P3	LSD	Normal	Diabetes	127.40000	1.16495E 2	.287	-115.6050	370.4050
			Glibenclamid e 0,09mg/200g rBB	-157.80000	1.16495E 2	.191	-400.8050	85.2050
			Infusa Kayu Manis 300mg/kgBB	7.60000	1.16495E 2	.949	-235.4050	250.6050
			Infusa Kayu Manis 150 mg/kgBB	-266.80000	1.16495E 2	.033	-509.8050	-23.7950
		Diabetes	Normal	-127.40000	1.16495E 2	.287	-370.4050	115.6050

Glibenclamide 0,09mg/200grBB		-285.20000*	1.16495E 2	.024	-528.2050	-42.1950
Infusa Kayu Manis 300mg/kgBB		-119.80000	1.16495E 2	.316	-362.8050	123.2050
Infusa Kayu Manis 150 mg/kgBB		-394.20000*	1.16495E 2	.003	-637.2050	151.1950
Glibenclamide 0,09mg/200grBB	Normal	157.80000	1.16495E 2	.191	-85.2050	400.8050
	Diabetes	285.20000*	1.16495E 2	.024	42.1950	528.2050
	Infusa Kayu Manis 300mg/kgBB	165.40000	1.16495E 2	.171	-77.6050	408.4050
	Infusa Kayu Manis 150 mg/kgBB	-109.00000	1.16495E 2	.361	-352.0050	134.0050
Infusa Kayu Manis 300mg/kgBB	Normal	-7.60000	1.16495E 2	.949	-250.6050	235.4050
	Diabetes	119.80000	1.16495E 2	.316	-123.2050	362.8050
	Glibenclamide 0,09mg/200grBB	-165.40000	1.16495E 2	.171	-408.4050	77.6050
	Infusa Kayu Manis 150 mg/kgBB	-274.40000*	1.16495E 2	.029	-517.4050	-31.3950
Infusa Kayu Manis 150 mg/kgBB	Normal	266.80000*	1.16495E 2	.033	23.7950	509.8050
	Diabetes	394.20000*	1.16495E 2	.003	151.1950	637.2050

	Glibenclamide 0,09mg/200grBB	109.00000	1.16495E 2	.361	-134.0050	352.0050
	Infusa Kayu Manis 300mg/kgBB	274.40000*	1.16495E 2	.029	31.3950	517.4050
Tamha ne	Diabetes	127.40000	1.28010E 2	.986	-361.1950	615.9950
	Glibenclamide 0,09mg/200grBB	-157.80000	1.09110E 2	.879	-592.2928	276.6928
	Infusa Kayu Manis 300mg/kgBB	7.60000	1.11382E 2	1.000	-430.5054	445.7054
	Infusa Kayu Manis 150 mg/kgBB	-266.80000	1.31647E 2	.553	-770.1298	236.5298
Diabetes	Normal	-127.40000	1.28010E 2	.986	-615.9950	361.1950
	Glibenclamide 0,09mg/200grBB	-285.20000	1.10565E 2	.309	-727.3795	156.9795
	Infusa Kayu Manis 300mg/kgBB	-119.80000	1.12807E 2	.980	-565.1867	325.5867
	Infusa Kayu Manis 150 mg/kgBB	-394.20000	1.32855E 2	.166	-901.7200	113.3200
Glibenclamide 0,09mg/200grBB	Normal	157.80000	1.09110E 2	.879	-276.6928	592.2928
	Diabetes	285.20000	1.10565E 2	.309	-156.9795	727.3795

	Infusa Kayu Manis 300mg/kgBB	165.40000	90.79648	.674	-181.5516	512.3516
	Infusa Kayu Manis 150 mg/kgBB	-109.00000	1.14756E2	.991	-573.7225	355.7225
Infusa Kayu Manis 300mg/kgBB	Normal	-7.60000	1.11382E2	1.000	-445.7054	430.5054
	Diabetes	119.80000	1.12807E2	.980	-325.5867	565.1867
	Glibenclamide 0,09mg/200grBB	-165.40000	90.79648	.674	-512.3516	181.5516
	Infusa Kayu Manis 150 mg/kgBB	-274.40000	1.16918E2	.407	-741.2293	192.4293
Infusa Kayu Manis 150 mg/kgBB	Normal	266.80000	1.31647E2	.553	-236.5298	770.1298
	Diabetes	394.20000	1.32855E2	.166	-113.3200	901.7200
	Glibenclamide 0,09mg/200grBB	109.00000	1.14756E2	.991	-355.7225	573.7225
	Infusa Kayu Manis 300mg/kgBB	274.40000	1.16918E2	.407	-192.4293	741.2293

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

E. Hasil Uji Kruskal Wallis Kadar Adiponektin Terapi Hari ke-7

Descriptive Statistics

	N	Mean	Std. Deviation	Minimum	Maximum
P2	25	7.9708E2	136.19194	572.00	1067.00
Kelompok	25	3.0000	1.44338	1.00	5.00

Test Statistics^{a,b}

	P2
Chi-Square	5.493
df	4
Asymp. Sig.	.240

a. Kruskal Wallis Test

b. Grouping Variable: Kelompok

F. Hasil Uji *Friedman* Perbedaan Kadar Adiponektin Sebelum dan Setelah Terapi

Descriptive Statistics

	N	Mean	Std. Deviation	Minimum	Maximum
P1	25	8.4232E2	136.64422	562.00	1044.00
P2	25	7.9708E2	136.19194	572.00	1067.00
P3	25	7.9092E2	219.52105	391.00	1225.00

Test Statistics^a

N	25
Chi-Square	1.680
df	2
Asymp. Sig.	.432

a. Friedman Test

G. Hasil Uji Signifikansi Kelompok Diabetes Dalam Tiga Kali Pemeriksaan

ANOVA

kadar					
	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	368868.933	2	184434.467	7.730	.007
Within Groups	286310.000	12	23859.167		
Total	655178.933	14			

H. Hasil Uji Signifikansi Kelompok Pemberian *Glibenclamide* 0,09 mg/200 grBB Sebelum Terapi, Terapi Hari ke-7 dan Hari ke-14

ANOVA

kadar					
	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	101488.533	2	50744.267	3.228	.076
Within Groups	188641.200	12	15720.100		
Total	290129.733	14			

I. Hasil Uji Signifikansi Kelompok Pemberian Infusa Kayu Manis 300 mg/kgBB Sebelum Terapi, Terapi Hari ke-7 dan Hari ke-14

ANOVA

kadar					
	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	54342.533	2	27171.267	1.402	.284
Within Groups	232488.400	12	19374.033		
Total	286830.933	14			

J. Hasil Uji Signifikansi Kelompok Pemberian Infusa Kayu Manis 150 mg/kgBB Sebelum Terapi, Terapi Hari ke-7 dan Hari ke-14

ANOVA

kadar					
	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	228406.800	2	114203.400	5.000	.026
Within Groups	274084.800	12	22840.400		
Total	502491.600	14			