

Lampiran 1

Hasil Pengukuran Kadar Trigliserida

Rata-rata dan standar deviasi kadar trigliserida serum tikus

Sample	Perlakuan				
	Kontrol Negatif	Kontrol Positif	Perlakuan 1	Perlakuan 2	Simvastatin
1	53	79	70	64	72
2	86	119	71	73	72
3	55	92	86	98	80
4	65	104	57	115	46
5	86	96	75	126	
Rata-rata	69	98	71,8	95,6	67,5
Standar deviasi	16,17	14,82	10,43	26,53	14,82

Lampiran 2

Uji Normalitas dan Uji Homogenitas

Data diperoleh dari SPSS 17

Tests of Normality

Group	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Hasil Kontrol Negatif	.253	5	.200*	.827	5	.133
Kontrol Positif	.154	5	.200*	.990	5	.980
Perlakuan 1	.231	5	.200*	.965	5	.841
Perlakuan 2	.199	5	.200*	.937	5	.642
Simvastatin	.369	4	.	.829	4	.164

a. Lilliefors Significance Correction

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

Test of Homogeneity of Variances

Hasil

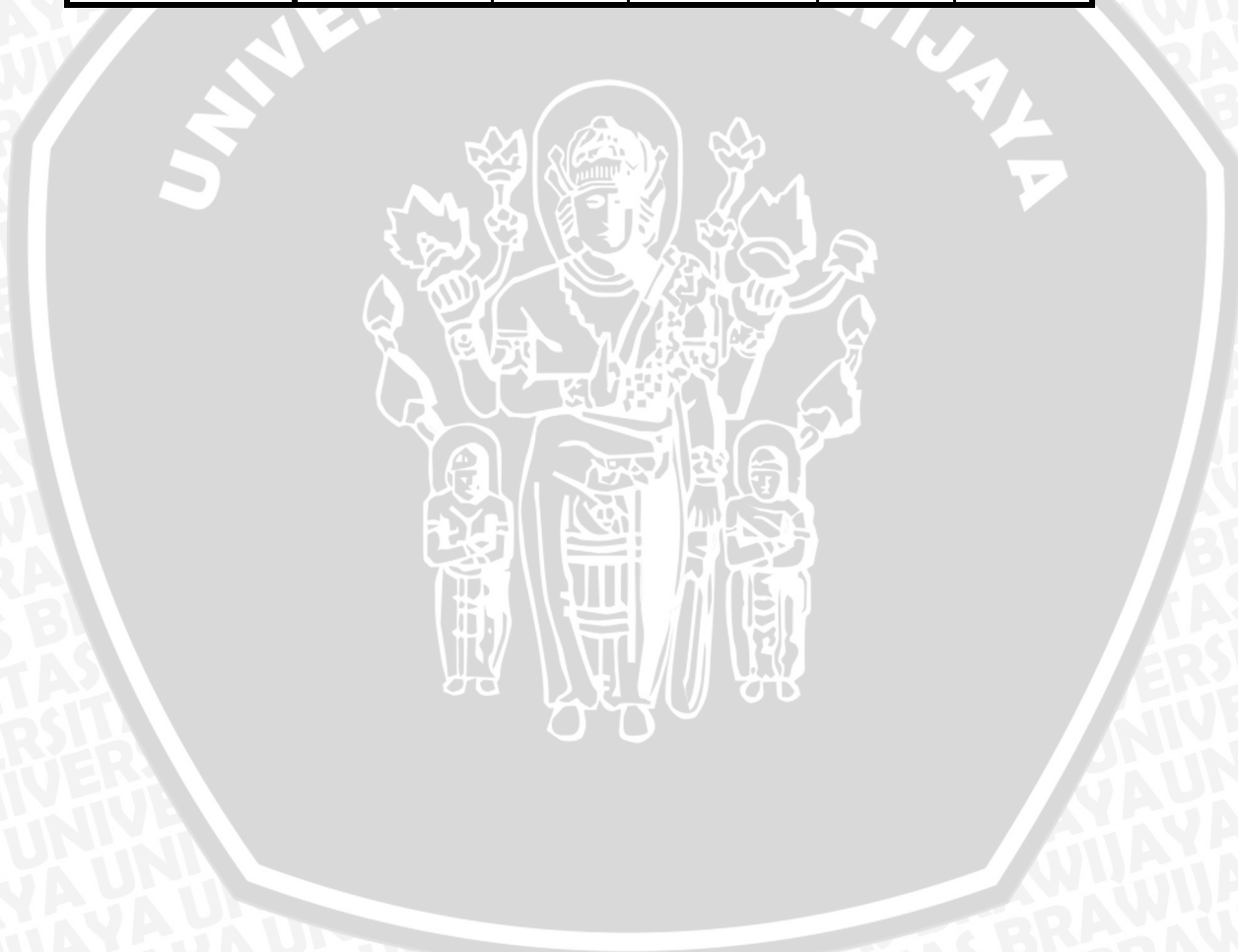
Levene Statistic	df1	df2	Sig.
2.047	4	19	.128



Lampiran 3

Uji ANOVA Satu Arah

ANOVA					
Hasil					
	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	4324.733	4	1081.183	3.522	.026
Within Groups	5832.600	19	306.979		
Total	10157.333	23			



Lampiran 4

Post Hoc Test

Multiple Comparisons

Hasil

LSD

(I) Group	(J) Group	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
Kontrol Negatif	Kontrol Positif	-29.000*	11.081	.017	-52.19	-5.81
	Perlakuan 1	-2.800	11.081	.803	-25.99	20.39
	Perlakuan 2	-26.200*	11.081	.029	-49.39	-3.01
	Simvastatin	1.500	11.753	.900	-23.10	26.10
Kontrol Positif	Kontrol Negatif	29.000*	11.081	.017	5.81	52.19
	Perlakuan 1	26.200*	11.081	.029	3.01	49.39
	Perlakuan 2	2.800	11.081	.803	-20.39	25.99
	Simvastatin	30.500*	11.753	.018	5.90	55.10
Perlakuan 1	Kontrol Negatif	2.800	11.081	.803	-20.39	25.99
	Kontrol Positif	-26.200*	11.081	.029	-49.39	-3.01
	Perlakuan 2	-23.400*	11.081	.048	-46.59	-.21
	Simvastatin	4.300	11.753	.719	-20.30	28.90
Perlakuan 2	Kontrol Negatif	26.200*	11.081	.029	3.01	49.39
	Kontrol Positif	-2.800	11.081	.803	-25.99	20.39
	Perlakuan 1	23.400*	11.081	.048	.21	46.59
	Simvastatin	27.700*	11.753	.029	3.10	52.30
Simvastatin	Kontrol Negatif	-1.500	11.753	.900	-26.10	23.10
	Kontrol Positif	-30.500*	11.753	.018	-55.10	-5.90
	Perlakuan 1	-4.300	11.753	.719	-28.90	20.30
	Perlakuan 2	-27.700*	11.753	.029	-52.30	-3.10

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



Lampiran 5

Data Berat Badan Tikus

NO	Kelompok Perlakuan	BERAT BADAN (GRAM) SETIAP MINGGU								
		1	2	3	4	5	6	7	8	9
1	A01	138	152	171	192	216	230	245	255	265
2	A02	137	159	174	185	200	221	231	245	255
3	A03	130	165	198	209	216	228	235	246	250
4	A04	138	169	190	203	217	219	231	234	244
5	A05	130	149	164	172	186	196	209	192	210
6	B01	138	157	179	180	197	210	217	226	242
7	B02	135	162	179	191	212	214	246	257	266
8	B03	132	161	170	181	195	203	231	240	255
9	B04	141	170	190	191	209	225	246	258	269
10	B05	145	168	187	201	209	222	261	272	283
11	CO1	132	163	180	198	206	215	230	249	258
12	C02	134	169	204	196	212	209	222	235	249
13	C03	145	176	194	205	222	236	253	251	259
14	C04	138	181	195	210	226	230	245	258	267
15	C05	131	163	183	191	204	219	228	236	242
16	D01	145	190	203	218	230	237	252	258	263
17	D02	138	169	191	205	222	229	255	268	275
18	D03	148	202	230	249	275	281	308	314	325
19	D04	151	189	214	224	239	254	277	283	295
20	D05	142	167	181	186	198	207	222	230	238
21	E01	157	201	223	243	261	271	290	302	325
22	E02	158	205	233	246	267	254	268	276	283
23	E03	153	205	226	236	251	258	272	285	294
24	E04	153	185	204	214	232	244	252	275	280

RATA-RATA KENAIKAN BERAT BADAN

KLPOK	BB AWAL	BB AKHIR	KENAIKAN
K-	134,6	244,8	110,2
K+	138,2	263	124,8
P1	136	255	119
P2	144,8	279,2	134,4
P3	155,25	295,5	140,25

Lampiran 6

Rata-rata Makanan Harian Tikus

Kelompok	K(-)	K(+)	P1	P2	P3
Rata-Rata	34,32	23,20	23,02	25,33	29,30



Dokumentasi

Masa Adaptasi Tikus



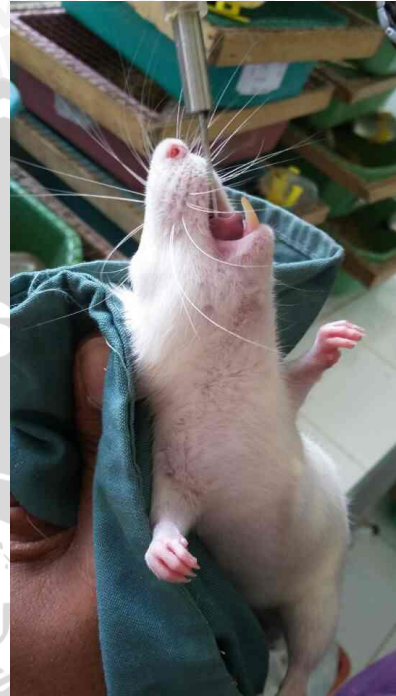
Randomisasi



Pembuatan Pakan Tikus



Pemberian ekstrak kulit putih semangka atau simvastatin



Eutanasia



Pembedahan Tikus



Pengambilan Sampel Darah



Sentrifugasi Darah



Pengambilan Serum

