

## Lampiran 1

Tabel Konversi Laurance &amp; Bacharach

<b>Hewan dan BB rata-rata</b>	<b>Mencit 20 g</b>	<b>Tikus 200 g</b>	<b>Marmut 400 g</b>	<b>Kelinci 1,5 kg</b>	<b>Kucing 2 kg</b>	<b>Kera 4 kg</b>	<b>Anjing 12 kg</b>	<b>Manusia 70 kg</b>
<b>Mencit 20 g</b>	1,0	7,0	12,29	27,8	28,7	64,1	124,2	387,9
<b>Tikus 200 g</b>	0,14	1,0	1,74	3,9	4,2	9,2	17,8	60,5
<b>Marmut 400 g</b>	0,08	0,57	1,0	2,25	2,4	5,2	10,2	31,5
<b>Kelinci 1,5 kg</b>	0,04	0,25	0,44	1,0	1,06	2,4	4,5	14,2
<b>Kucing 2 kg</b>	0,03	0,23	0,41	0,92	1,0	2,2	4,1	13,0
<b>Kera 4 kg</b>	0,016	0,11	0,19	0,42	0,45	1,0	1,9	6,1
<b>Anjing 12 kg</b>	0,008	0,06	0,10	0,22	0,24	0,52	1,0	3,1
<b>Manusia 70 kg</b>	0,0026	0,018	0,031	0,07	0,76	0,16	0,32	1,0

Sumber: Laurance & Bacharach, 1964

**Lampiran 2**

## Analisis Statistik Rata-rata Berat Badan Tikus

**ANOVA**

		Sum of Squares	df	Mean Square	F	Sig.
Berat_Awal	Between Groups	1657,644	4	414,411	1,509	,237
	Within Groups	5490,776	20	274,539		
	Total	7148,420	24			
Berat_Akhir	Between Groups	4407,058	4	1101,765	2,697	,060
	Within Groups	8171,596	20	408,580		
	Total	12578,654	24			

**Multiple Comparisons**

Bonferroni

Dependent Variable: Berat\_Awal

Berat\_Akhir

(I) Perlakuan	(J) Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
P0	P1	-3,38000	10,47929	1,000	-36,4254	29,6654
	P2	-20,00000	10,47929	,708	-53,0454	13,0454
	P3	-12,32000	10,47929	1,000	-45,3654	20,7254
	P4	1,50000	10,47929	1,000	-31,5454	34,5454
P1	P0	3,38000	10,47929	1,000	-29,6654	36,4254
	P2	-16,62000	10,47929	1,000	-49,6654	16,4254
	P3	-8,94000	10,47929	1,000	-41,9854	24,1054
	P4	4,88000	10,47929	1,000	-28,1654	37,9254
P2	P0	20,00000	10,47929	,708	-13,0454	53,0454
	P1	16,62000	10,47929	1,000	-16,4254	49,6654
	P3	7,68000	10,47929	1,000	-25,3654	40,7254
	P4	21,50000	10,47929	,535	-11,5454	54,5454
P3	P0	12,32000	10,47929	1,000	-20,7254	45,3654
	P1	8,94000	10,47929	1,000	-24,1054	41,9854
	P2	-7,68000	10,47929	1,000	-40,7254	25,3654
	P4	13,82000	10,47929	1,000	-19,2254	46,8654

P4	P0	-1,50000	10,47929	1,000	-34,5454	31,5454
	P1	-4,88000	10,47929	1,000	-37,9254	28,1654
	P2	-21,50000	10,47929	,535	-54,5454	11,5454
	P3	-13,82000	10,47929	1,000	-46,8654	19,2254
P0	P1	5,54000	12,78405	1,000	-34,7732	45,8532
	P2	-24,18000	12,78405	,731	-64,4932	16,1332
	P3	-16,42000	12,78405	1,000	-56,7332	23,8932
	P4	10,72000	12,78405	1,000	-29,5932	51,0332
P1	P0	-5,54000	12,78405	1,000	-45,8532	34,7732
	P2	-29,72000	12,78405	,307	-70,0332	10,5932
	P3	-21,96000	12,78405	1,000	-62,2732	18,3532
	P4	5,18000	12,78405	1,000	-35,1332	45,4932
P2	P0	24,18000	12,78405	,731	-16,1332	64,4932
	P1	29,72000	12,78405	,307	-10,5932	70,0332
	P3	7,76000	12,78405	1,000	-32,5532	48,0732
	P4	34,90000	12,78405	,129	-5,4132	75,2132
P3	P0	16,42000	12,78405	1,000	-23,8932	56,7332
	P1	21,96000	12,78405	1,000	-18,3532	62,2732
	P2	-7,76000	12,78405	1,000	-48,0732	32,5532
	P4	27,14000	12,78405	,464	-13,1732	67,4532
P4	P0	-10,72000	12,78405	1,000	-51,0332	29,5932
	P1	-5,18000	12,78405	1,000	-45,4932	35,1332
	P2	-34,90000	12,78405	,129	-75,2132	5,4132
	P3	-27,14000	12,78405	,464	-67,4532	13,1732

**Lampiran 3**

## Analisis Statistik Rata-rata Tingkat Keparahan Ulkus Lambung Tikus

**ANOVA**

Tingkat\_Keparahan\_Ulkus

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	21,030	4	5,258	21,132	,000
Within Groups	4,976	20	,249		
Total	26,006	24			

**Multiple Comparisons**

Dependent Variable: Tingkat\_Keparahan\_Ulkus

Bonferroni

(I) Perlakuan	(J) Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
P0	P1	-2,32000*	,31547	,000	-3,3148	-1,3252
	P2	,00000	,31547	1,000	-,9948	,9948
	P3	,00000	,31547	1,000	-,9948	,9948
	P4	-1,04000*	,31547	,036	-2,0348	-,0452
P1	P0	2,32000*	,31547	,000	1,3252	3,3148
	P2	2,32000*	,31547	,000	1,3252	3,3148
	P3	2,32000*	,31547	,000	1,3252	3,3148
	P4	1,28000*	,31547	,006	,2852	2,2748
P2	P0	,00000	,31547	1,000	-,9948	,9948
	P1	-2,32000*	,31547	,000	-3,3148	-1,3252
	P3	,00000	,31547	1,000	-,9948	,9948
	P4	-1,04000*	,31547	,036	-2,0348	-,0452
P3	P0	,00000	,31547	1,000	-,9948	,9948
	P1	-2,32000*	,31547	,000	-3,3148	-1,3252
	P2	,00000	,31547	1,000	-,9948	,9948
	P4	-1,04000*	,31547	,036	-2,0348	-,0452
P4	P0	1,04000*	,31547	,036	,0452	2,0348
	P1	-1,28000*	,31547	,006	-2,2748	-,2852
	P2	1,04000*	,31547	,036	,0452	2,0348
	P3	1,04000*	,31547	,036	,0452	2,0348

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

**Lampiran 4****Analisis Statistik Rata-Rata Gastritis (Sel Radang) Lambung****ANOVA**

Rata\_Gastritis

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	2079,402	4	519,850	9,030	,000
Within Groups	1151,360	20	57,568		
Total	3230,762	24			

**Multiple Comparisons**

Dependent Variable: Rata\_Gastritis

Bonferroni

(I) Perlakuan	(J) Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
P0	P1	-23,12000*	4,79867	,001	-38,2521	-7,9879
	P2	-1,00000	4,79867	1,000	-16,1321	14,1321
	P3	-,44000	4,79867	1,000	-15,5721	14,6921
	P4	-12,36000	4,79867	,180	-27,4921	2,7721
P1	P0	23,12000*	4,79867	,001	7,9879	38,2521
	P2	22,12000*	4,79867	,002	6,9879	37,2521
	P3	22,68000*	4,79867	,001	7,5479	37,8121
	P4	10,76000	4,79867	,364	-4,3721	25,8921
P2	P0	1,00000	4,79867	1,000	-14,1321	16,1321
	P1	-22,12000*	4,79867	,002	-37,2521	-6,9879
	P3	,56000	4,79867	1,000	-14,5721	15,6921
	P4	-11,36000	4,79867	,281	-26,4921	3,7721
P3	P0	,44000	4,79867	1,000	-14,6921	15,5721
	P1	-22,68000*	4,79867	,001	-37,8121	-7,5479
	P2	-,56000	4,79867	1,000	-15,6921	14,5721
	P4	-11,92000	4,79867	,220	-27,0521	3,2121
P4	P0	12,36000	4,79867	,180	-2,7721	27,4921
	P1	-10,76000	4,79867	,364	-25,8921	4,3721
	P2	11,36000	4,79867	,281	-3,7721	26,4921
	P3	11,92000	4,79867	,220	-3,2121	27,0521

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