

## **Lampiran I**

### **Perhitungan Konsentrasi Bahan Uji**

Herba Jawer Kotok 20% = 80 gram herba jawer kotok + 400 ml aquades

Herba Jawer Kotok 30% = 120 gram herba jawer kotok + 400 ml aquades

Herba Jawer Kotok 40% = 160 gram herba jawer kotok + 400 ml aquades

Herba Jawer Kotok 50% = 200 gram herba jawer kotok + 400 ml aquades

Herba Jawer Kotok 60% = 240 gram herba jawer kotok + 400 ml aquades

## Lampiran 2

### Perhitungan Statistik Jumlah Cacing Paralisis dan Mati Setelah Perlakuan

#### Oneway

##### Descriptives

Ln	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
APHJK 20%	4	4.3938	.04279	.02139	4.3257	4.4618	4.36	4.43
APHJK 30%	4	3.7706	.07485	.03743	3.6515	3.8897	3.71	3.87
APHJK 40%	4	4.2618	.04882	.02441	4.1841	4.3395	4.22	4.30
APHJK 50%	4	4.1196	.09774	.04887	3.9640	4.2751	3.99	4.22
APHJK 60%	4	4.2715	.20100	.10050	3.9517	4.5913	4.06	4.54
Kontrol = NaCl 0,9%	4	.0000	.00000	.00000	.0000	.0000	.00	.00
Pembanding = Pirantel pamoat 20%	4	4.6151	.00000	.00000	4.6151	4.6151	4.62	4.62
Total	28	3.6332	1.53215	.28955	3.0391	4.2273	.00	4.62

##### Test of Homogeneity of Variances

Ln	Levene Statistic	df1	df2	Sig.
	3.023	6	21	.027

##### ANOVA

Ln	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	63.203	6	10.534	1233.665	.000
Within Groups	.179	21	.009		
Total	63.382	27			

## Post Hoc Tests

### Multiple Comparisons

Ln  
Tukey HSD

(I) Perlakuan	(J) Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
APHJK 20%	APHJK 30%	.62313 <sup>*</sup>	.06534	.000	.4107	.8355
	APHJK 40%	.13198	.06534	.432	-.0804	.3444
	APHJK 50%	.27420 <sup>*</sup>	.06534	.006	.0618	.4866
	APHJK 60%	.12228	.06534	.519	-.0901	.3347
	Kontrol = NaCl 0,9%	4.39376 <sup>*</sup>	.06534	.000	4.1814	4.6062
	Pembanding = PP 20%	-.22136 <sup>*</sup>	.06534	.038	-.4338	-.0090
APHJK 30%	APHJK 20%	-.62313 <sup>*</sup>	.06534	.000	-.8355	-.4107
	APHJK 40%	-.49115 <sup>*</sup>	.06534	.000	-.7036	-.2787
	APHJK 50%	-.34893 <sup>*</sup>	.06534	.000	-.5613	-.1365
	APHJK 60%	-.50085 <sup>*</sup>	.06534	.000	-.7133	-.2884
	Kontrol = NaCl 0,9%	3.77063 <sup>*</sup>	.06534	.000	3.5582	3.9830
	Pembanding = PP 20%	-.84449 <sup>*</sup>	.06534	.000	-1.0569	-.6321
APHJK 40%	APHJK 20%	-.13198	.06534	.432	-.3444	.0804
	APHJK 30%	.49115 <sup>*</sup>	.06534	.000	.2787	.7036
	APHJK 50%	.14222	.06534	.348	-.0702	.3546
	APHJK 60%	-.00969	.06534	1.000	-.2221	.2027
	Kontrol = NaCl 0,9%	4.26179 <sup>*</sup>	.06534	.000	4.0494	4.4742
	Pembanding = PP 20%	-.35333 <sup>*</sup>	.06534	.000	-.5657	-.1409
APHJK 50%	APHJK 20%	-.27420 <sup>*</sup>	.06534	.006	-.4866	-.0618
	APHJK 30%	.34893 <sup>*</sup>	.06534	.000	.1365	.5613
	APHJK 40%	-.14222	.06534	.348	-.3546	.0702
	APHJK 60%	-.15192	.06534	.278	-.3643	.0605
	Kontrol = NaCl 0,9%	4.11956 <sup>*</sup>	.06534	.000	3.9072	4.3320
	Pembanding = PP 20%	-.49556 <sup>*</sup>	.06534	.000	-.7080	-.2832
APHJK 60%	APHJK 20%	-.12228	.06534	.519	-.3347	.0901
	APHJK 30%	.50085 <sup>*</sup>	.06534	.000	.2884	.7133
	APHJK 40%	.00969	.06534	1.000	-.2027	.2221
	APHJK 50%	.15192	.06534	.278	-.0605	.3643
	Kontrol = NaCl 0,9%	4.27148 <sup>*</sup>	.06534	.000	4.0591	4.4839
	Pembanding = PP 20%	-.34364 <sup>*</sup>	.06534	.001	-.5560	-.1312
Kontrol = NaCl 0,9%	APHJK 20%	-4.39376 <sup>*</sup>	.06534	.000	-4.6062	-4.1814
	APHJK 30%	-3.77063 <sup>*</sup>	.06534	.000	-3.9830	-3.5582
	APHJK 40%	-4.26179 <sup>*</sup>	.06534	.000	-4.4742	-4.0494
	APHJK 50%	-4.11956 <sup>*</sup>	.06534	.000	-4.3320	-3.9072
	APHJK 60%	-4.27148 <sup>*</sup>	.06534	.000	-4.4839	-4.0591
	Pembanding = PP 20%	-4.61512 <sup>*</sup>	.06534	.000	-4.8275	-4.4027
Pembanding = Pirantel pamoat 20%	APHJK 20%	.22136 <sup>*</sup>	.06534	.038	.0090	.4338
	APHJK 30%	.84449 <sup>*</sup>	.06534	.000	.6321	1.0569
	APHJK 40%	.35333 <sup>*</sup>	.06534	.000	.1409	.5657
	APHJK 50%	.49556 <sup>*</sup>	.06534	.000	.2832	.7080
	APHJK 60%	.34364 <sup>*</sup>	.06534	.001	.1312	.5560
	Kontrol = NaCl 0,9%	4.61512 <sup>*</sup>	.06534	.000	4.4027	4.8275

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

### Homogeneous Subsets

Perlakuan	N	Ln				
		Subset for alpha = 0.05				
		1	2	3	4	5
Kontrol = NaCl 0,9%	4	.0000				
APHJK 30%	4		3.7706			
APHJK 50%	4			4.1196		
APHJK 40%	4			4.2618	4.2618	
APHJK 60%	4			4.2715	4.2715	
APHJK 20%	4				4.3938	
Pembanding = Pirantel pamoat 20%	4					4.6151
Sig.		1.000	1.000	.278	.432	1.000

Means for groups in homogeneous subsets are displayed.

### Lampiran 3

#### Jumlah Cacing Paralisis dan Mati, Persen, dan Ln + 1 Dari Setiap Perlakuan

Perlakuan (n=30)	Cacing Paralisis dan Mati		Ln + 1
	Jumlah	Persen (%)	
1	25	83	4,43
1	23	77	4,36
1	25	83	4,43
1	23	77	4,36
2	12	40	3,71
2	12	40	3,71
2	13	43	3,78
2	14	47	3,87
3	22	73	4,30
3	22	73	4,30
3	20	67	4,22
3	20	67	4,22
4	18	60	4,11
4	16	53	3,99
4	19	63	4,16
4	20	67	4,22
5	28	93	4,54
5	20	67	4,22
5	17	57	4,06
5	21	70	4,26
6	0	0	0
6	0	0	0
6	0	0	0
6	0	0	0
7	30	100	4,62
7	30	100	4,62
7	30	100	4,62
7	30	100	4,62

Keterangan :

Di dalam hasil penelitian terdapat nilai nol (0) maka data ditransformasi dalam fungsi (f): Ln + 1

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