

Lampiran 1

Perhitungan Konsentrasi Bahan Uji

Infusa Bawang Putih 5% = 20 gram bawang putih + 400 ml aquades
Infusa Bawang Putih 10% = 40 gram bawang putih + 400 ml aquades
Infusa Bawang Putih 15% = 60 gram bawang putih + 400 ml aquades
Infusa Bawang Putih 20% = 80 gram bawang putih + 400 ml aquades
Infusa Bawang Putih 25% = 100 gram bawang putih + 400 ml aquades
Infusa Bawang Putih 30% = 120 gram bawang putih + 400 ml aquades

Lampiran 2

Perhitungan Statistik Jumlah Cacing Paralisis dan Mati Setelah Perlakuan

Oneway (ANOVA)

Descriptives

Hasil

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
IBP 5%	4	11.7500	1.25831	.62915	9.7478	13.7522	10.00	13.00
IBP 10%	4	15.7500	.95743	.47871	14.2265	17.2735	15.00	17.00
IBP 15%	4	21.2500	1.50000	.75000	18.8632	23.6368	20.00	23.00
IBP 20%	4	23.0000	1.63299	.81650	20.4015	25.5985	21.00	25.00
IBP 25%	4	25.0000	.81650	.40825	23.7008	26.2992	24.00	26.00
IBP 30%	4	27.7500	.95743	.47871	26.2265	29.2735	27.00	29.00
Kontrol -	4	.0000	.00000	.00000	.0000	.0000	.00	.00
Kontrol +	4	30.0000	.00000	.00000	30.0000	30.0000	30.00	30.00
Total	32	19.3125	9.39951	1.66161	15.9236	22.7014	.00	30.00

Test of Homogeneity of Variances

Hasil

Levene Statistic	df1	df2	Sig.
2.378	7	24	.054

ANOVA

Hasil

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	2711.875	7	387.411	344.365	.000
Within Groups	27.000	24	1.125		
Total	2738.875	31			

Multiple Comparisons

Dependent Variable: Hasil
Tukey HSD

(I) Perlakuan	(J) Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
IBP 5%	IBP 10%	-4.00000*	.75000	.000	-6.4839	-1.5161
	IBP 15%	-9.50000*	.75000	.000	-11.9839	-7.0161
	IBP 20%	-11.25000*	.75000	.000	-13.7339	-8.7661
	IBP 25%	-13.25000*	.75000	.000	-15.7339	-10.7661
	IBP 30%	-16.00000*	.75000	.000	-18.4839	-13.5161
	Kontrol -	11.75000*	.75000	.000	9.2661	14.2339
	Kontrol +	-18.25000*	.75000	.000	-20.7339	-15.7661
IBP 10%	IBP 5%	4.00000*	.75000	.000	1.5161	6.4839
	IBP 15%	-5.50000*	.75000	.000	-7.9839	-3.0161
	IBP 20%	-7.25000*	.75000	.000	-9.7339	-4.7661
	IBP 25%	-9.25000*	.75000	.000	-11.7339	-6.7661
	IBP 30%	-12.00000*	.75000	.000	-14.4839	-9.5161
	Kontrol -	15.75000*	.75000	.000	13.2661	18.2339
	Kontrol +	-14.25000*	.75000	.000	-16.7339	-11.7661
IBP 15%	IBP 5%	9.50000*	.75000	.000	7.0161	11.9839
	IBP 10%	5.50000*	.75000	.000	3.0161	7.9839
	IBP 20%	-1.75000	.75000	.317	-4.2339	.7339
	IBP 25%	-3.75000*	.75000	.001	-6.2339	-1.2661
	IBP 30%	-6.50000*	.75000	.000	-8.9839	-4.0161
	Kontrol -	21.25000*	.75000	.000	18.7661	23.7339
	Kontrol +	-8.75000*	.75000	.000	-11.2339	-6.2661
IBP 20%	IBP 5%	11.25000*	.75000	.000	8.7661	13.7339
	IBP 10%	7.25000*	.75000	.000	4.7661	9.7339
	IBP 15%	1.75000	.75000	.317	-.7339	4.2339
	IBP 25%	-2.00000	.75000	.181	-4.4839	.4839
	IBP 30%	-4.75000*	.75000	.000	-7.2339	-2.2661
	Kontrol -	23.00000*	.75000	.000	20.5161	25.4839
	Kontrol +	-7.00000*	.75000	.000	-9.4839	-4.5161
IBP 25%	IBP 5%	13.25000*	.75000	.000	10.7661	15.7339
	IBP 10%	9.25000*	.75000	.000	6.7661	11.7339
	IBP 15%	3.75000*	.75000	.001	1.2661	6.2339
	IBP 20%	2.00000	.75000	.181	-.4839	4.4839
	IBP 30%	-2.75000*	.75000	.023	-5.2339	-.2661
	Kontrol -	25.00000*	.75000	.000	22.5161	27.4839
	Kontrol +	-5.00000*	.75000	.000	-7.4839	-2.5161
IBP 30%	IBP 5%	16.00000*	.75000	.000	13.5161	18.4839
	IBP 10%	12.00000*	.75000	.000	9.5161	14.4839
	IBP 15%	6.50000*	.75000	.000	4.0161	8.9839
	IBP 20%	4.75000*	.75000	.000	2.2661	7.2339
	IBP 25%	2.75000*	.75000	.023	.2661	5.2339
	Kontrol -	27.75000*	.75000	.000	25.2661	30.2339
	Kontrol +	-2.25000	.75000	.096	-4.7339	.2339
Kontrol -	IBP 5%	-11.75000*	.75000	.000	-14.2339	-9.2661
	IBP 10%	-15.75000*	.75000	.000	-18.2339	-13.2661
	IBP 15%	-21.25000*	.75000	.000	-23.7339	-18.7661
	IBP 20%	-23.00000*	.75000	.000	-25.4839	-20.5161
	IBP 25%	-25.00000*	.75000	.000	-27.4839	-22.5161
	IBP 30%	-27.75000*	.75000	.000	-30.2339	-25.2661
	Kontrol +	-30.00000*	.75000	.000	-32.4839	-27.5161
Kontrol +	IBP 5%	18.25000*	.75000	.000	15.7661	20.7339
	IBP 10%	14.25000*	.75000	.000	11.7661	16.7339
	IBP 15%	8.75000*	.75000	.000	6.2661	11.2339
	IBP 20%	7.00000*	.75000	.000	4.5161	9.4839
	IBP 25%	5.00000*	.75000	.000	2.5161	7.4839
	IBP 30%	2.25000	.75000	.096	-.2339	4.7339
	Kontrol -	30.00000*	.75000	.000	27.5161	32.4839

*. The mean difference is significant at the .05 level.

Homogeneous Subsets

Hasil

Tukey HSD^a

Perlakuan	N	Subset for alpha = .05					
		1	2	3	4	5	6
Kontrol -	4	.0000					
IBP 5%	4		11.7500				
IBP 10%	4			15.7500			
IBP 15%	4				21.2500		
IBP 20%	4				23.0000	23.0000	
IBP 25%	4					25.0000	
IBP 30%	4						27.7500
Kontrol +	4						30.0000
Sig.		1.000	1.000	1.000	.317	.181	.096

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 4.000.

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