

**LAMPIRAN 1**  
**Data Hasil Penelitian**

**Presentase Jumlah Cacing *Ascaris suum* Mati Setelah Perlakuan dalam Lon (Ln + 1)**

Kelompok Perlakuan (n=30)	Jumlah Cacing Paralisis dan Mati (ekor)			
	I	II	III	IV
EBP 1%	0 0	0 0	0 0	0 0
EBP 2,5%	6 3,04	10 3,54	8 3,32	8 3,32
EBP 5%	8 3,32	7 3,19	8 3,32	8 3,32
EBP 10%	12 3,71	14 3,86	14 3,86	14 3,86
EBP 25%	16 4,00	16 4,00	18 4,11	18 4,11
Kontrol – ( <i>aquades</i> )	0 0	0 0	0 0	0 0
Kontrol + (Pirantel pamoat 20%)	30 4,62	30 4,62	30 4,62	30 4,62

## Hasil Uji Statistik ANAVA

**ANOVA**

Ln

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	88.219	6	14.703	1876.445	.000
Within Groups	.165	21	.008		
Total	88.384	27			

## Hasil Uji *Tukey HSD*

**Multiple Comparisons**

Ln

Tukey HSD

(I) Perlakuan	(J) Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
EBP 1%	EBP 2,5%	-3.30531 <sup>*</sup>	.06259	.000	-3.5088	-3.1018
	EBP 5%	-3.28819 <sup>*</sup>	.06259	.000	-3.4917	-3.0847
	EBP 10%	-3.82662 <sup>*</sup>	.06259	.000	-4.0301	-3.6231
	EBP 25%	-4.05298 <sup>*</sup>	.06259	.000	-4.2565	-3.8495
	Kontrol = Akuades	.00000	.06259	1.000	-.2035	.2035
EBP 2,5%	EBP 1%	3.30531 <sup>*</sup>	.06259	.000	3.1018	3.5088
	EBP 5%	.01712	.06259	1.000	-.1864	.2206
	EBP 10%	-.52131 <sup>*</sup>	.06259	.000	-.7248	-.3178
	EBP 25%	-.74767 <sup>*</sup>	.06259	.000	-.9511	-.5442
	Kontrol = Akuades	3.30531 <sup>*</sup>	.06259	.000	3.1018	3.5088

Pembanding = Pirantel Pamoat 20%

	Pembanding = Pirantel Pamoat 20%	-1.30981 <sup>*</sup>	.06259	.000	-1.5133	-1.1063
EBP 5%	EBP 1%	3.28819 <sup>*</sup>	.06259	.000	3.0847	3.4917
	EBP 2,5%	-.01712	.06259	1.000	-.2206	.1864
	EBP 10%	-.53843 <sup>*</sup>	.06259	.000	-.7419	-.3350
	EBP 25%	-.76479 <sup>*</sup>	.06259	.000	-.9683	-.5613
	Kontrol = Akuades	3.28819 <sup>*</sup>	.06259	.000	3.0847	3.4917
	Pembanding = Pirantel Pamoat 20%	-1.32693 <sup>*</sup>	.06259	.000	-1.5304	-1.1235
EBP 10%	EBP 1%	3.82662 <sup>*</sup>	.06259	.000	3.6231	4.0301
	EBP 2,5%	.52131 <sup>*</sup>	.06259	.000	.3178	.7248
	EBP 5%	.53843 <sup>*</sup>	.06259	.000	.3350	.7419
	EBP 25%	-.22636 <sup>*</sup>	.06259	.023	-.4298	-.0229
	Kontrol = Akuades	3.82662 <sup>*</sup>	.06259	.000	3.6231	4.0301
	Pembanding = Pirantel Pamoat 20%	-.78850 <sup>*</sup>	.06259	.000	-.9920	-.5850
EBP 25%	EBP 1%	4.05298 <sup>*</sup>	.06259	.000	3.8495	4.2565
	EBP 2,5%	.74767 <sup>*</sup>	.06259	.000	.5442	.9511
	EBP 5%	.76479 <sup>*</sup>	.06259	.000	.5613	.9683
	EBP 10%	.22636 <sup>*</sup>	.06259	.023	.0229	.4298
	Kontrol = Akuades	4.05298 <sup>*</sup>	.06259	.000	3.8495	4.2565
	Pembanding = Pirantel Pamoat 20%	-.56215 <sup>*</sup>	.06259	.000	-.7656	-.3587
Kontrol = Akuades	EBP 1%	.00000	.06259	1.000	-.2035	.2035
	EBP 2,5%	-3.30531 <sup>*</sup>	.06259	.000	-3.5088	-3.1018
	EBP 5%	-3.28819 <sup>*</sup>	.06259	.000	-3.4917	-3.0847
	EBP 10%	-3.82662 <sup>*</sup>	.06259	.000	-4.0301	-3.6231
	EBP 25%	-4.05298 <sup>*</sup>	.06259	.000	-4.2565	-3.8495

	Pembanding = Pirantel Pamoat 20%	-4.61512 <sup>*</sup>	.06259	.000	-4.8186	-4.4116
Pembanding = Pirantel Pamoat 20%	EBP 1%	4.61512 <sup>*</sup>	.06259	.000	4.4116	4.8186
	EBP 2,5%	1.30981 <sup>*</sup>	.06259	.000	1.1063	1.5133
	EBP 5%	1.32693 <sup>*</sup>	.06259	.000	1.1235	1.5304
	EBP 10%	.78850 <sup>*</sup>	.06259	.000	.5850	.9920
	EBP 25%	.56215 <sup>*</sup>	.06259	.000	.3587	.7656
	Kontrol = Akuades	4.61512 <sup>*</sup>	.06259	.000	4.4116	4.8186

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

### Uji Homogenitas(*Homogeneous Subsets*)

Ln

Tukey HSD<sup>a</sup>

Perlakuan	N	Subset for alpha = 0.05				
		1	2	3	4	5
EBP 1%	4	.0000				
Kontrol = Akuades	4	.0000				
EBP 5%	4		3.2882			
EBP 2,5%	4		3.3053			
EBP 10%	4			3.8266		
EBP 25%	4				4.0530	
Pembanding = Pirantel Pamoat 20%	4					4.6151
Sig.		1.000	1.000	1.000	1.000	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 4,000.

## **RIWAYAT HIDUP**

Nama : Samuel  
Nomor Pokok Mahasiswa : 0610164  
Tempat dan tanggal lahir : Cirebon, 2 Februari 1989  
Alamat : Jalan Teuku Angkasa no 36 Bandung 40132  
Riwayat Pendidikan :  
TK Seruni, Jatiwangi, 1994  
SD Sutawangi 2, 2000  
SLTP Yahya Bandung, 2003  
SMA Yahya Bandung, 2006  
Mahasiswa Fakultas Kedokteran Universitas Kristen Maranatha, 2006-  
Sekarang