

LAMPIRAN 1

PERHITUNGAN DOSIS

Perhitungan dosis asetosal

Dosis asetosal 30 mg /100 g BB tikus

(Wahjoedi, Yun Astuti N., B. Nuratmi, 1997)

Faktor konversi dari tikus yang beratnya ± 200 g ke mencit yang beratnya ± 20 g adalah 0.14

Volume lambung mencit ± 0.5 ml

Perhitungan :

Dosis asetosal = 30 mg / 100 g BB tikus = 60 mg / 200g BB tikus

Dosis tikus 200 g = 200 g / 100 g x 30 mg = 60 mg

Dosis asetosal untuk mencit = 60 mg x 0.14

Untuk mencit dengan berat badan 20 g = 8.4 mg/0.5 cc

$$= 9.24 \text{ mg} / 22 \text{ g BB}$$

$$= 9.24 \text{ mg} \times 1000 \text{ g} / 22 \text{ g}$$

$$= 420 \text{ mg} / \text{kgBB}$$

$$= 0.42 \text{ g} / \text{kg BB}$$

Jadi dosis mencit = 9.24 mg / 22 g BB = 0.42 g / Kg BB

22 / 1000 x 0.42 = 0.00924 g / 0.5 ml = 9.24 mg / 0.5 ml

$$= 0.01848 \text{ g} / \text{ml}$$

$$= 0.1848 \text{ g} / 10 \text{ ml} = 184.8 \text{ mg} / 10 \text{ ml}$$

Dosis asetosal diberikan 9.24 mg / 0.5 ml (volume lambung mencit)

184.8 mg asetosal dilarutkan dalam 10 ml CMC 1%.

Untuk mencit dengan BB 25 g = 25 / 20 x 8.4

$$= 10.5 \text{ mg} / 0.5 \text{ cc}$$

$$= 0.0105 \text{ g} / 0.5 \text{ cc}$$

= 10.5 mg / 25 g BB

= 10.5 mg x 1000 g / 25 g

$$= 420 \text{ mg / kg BB}$$

$$= 0.42 \text{ g / kg BB}$$

$$25 / 1000 \times 0.42 = 0.0105 \text{ g / 0.5 ml} = 10.5 \text{ mg / 0.5 ml}$$

$$= 0.021 \text{ g / ml}$$

$$= 0.21 \text{ g / 10 ml} = 210 \text{ mg / 10 ml}$$

Dosis asetosal diberikan 10.5 mg / 0.5 ml (volume lambung mencit)

210 mg asetosal dilarutkan dalam 10 ml CMC 1 %

Dosis asetosal 0.42 g / kg BB

Berat rata-rata mencit 25.28 g

$$25.28 / 1000 \times 0.42 = 0.0106176 \text{ g / 0.5 ml} = 10.6176 \text{ mg / 0.5 ml}$$

$$= 0.0212352 \text{ g / ml}$$

$$= 0.212352 \text{ g / 10 ml} = 212.352 \text{ mg / 10 ml}$$

Dosis asetosal diberikan 10.6176 mg / 0.5 ml (volume lambung mencit)

212.352 mg asetosal dilarutkan dalam 10 ml CMC 1 %

Perhitungan dosis ekstrak etanol cabe jawa (EECJ) (*Piper retrofractum* Vahl)

Dosis efektif pada mencit = 15 mg/ 20 gBB (T.Punjanon, P.Nandhasri, 2007)

Mencit yang digunakan dalam penelitian beratnya \pm 25.28 g

Volume lambung mencit \pm 0.5 ml

Infus 10 g / 100 cc

1 kg simplisia jadi 100 mg

1000 g

Dosis 1 = 0.750 / kg BB

$$= 750 \text{ mg / 1000 g BB}$$

$$= 15 \text{ mg / 20 g BB}$$

$$= 18.75 \text{ mg / 25 g BB}$$

Dosis 2 = 1.5 g / kg BB

$$= 30 \text{ mg / 20 g BB}$$

$$= 37.5 \text{ mg} / 25 \text{ g BB}$$

$$\text{Dosis 3} = 3 \text{ g} / \text{kg BB}$$

$$= 60 \text{ mg} / 20 \text{ g BB}$$

$$= 75 \text{ mg} / 25 \text{ g BB}$$

Perhitungan :

Dosis yang digunakan:

$$\text{EECJ-1} = 15 \text{ mg} / 20 \text{ g} = 0.75 \text{ g} / \text{Kg BB mencit} = 1 \text{ X dosis}$$

$$\text{EECJ-2} = 30 \text{ mg} / 20 \text{ g} = 1.5 \text{ g} / \text{Kg BB mencit} = 2 \text{ X dosis}$$

$$\text{EECJ-3} = 60 \text{ mg} / 20 \text{ g} = 3 \text{ g} / \text{Kg BB mencit} = 4 \text{ X dosis}$$

$$3 \text{ g} / \text{kg BB}$$

Berat rata-rata mencit 25.28 g

$$25.28 / 1000 \times 3 = 0.07584 \text{ g} / \text{mencit } 25.28 \text{ g}$$

$$= 0.07584 \text{ g} / 0.5 \text{ ml (dalam CMC 1 \%)}$$

$$= 0.15168 \text{ g} / \text{ml (dalam CMC 1 \%)}$$

$$= 1.5168 \text{ g} / 10 \text{ ml (dalam CMC 1 \%)}$$

Untuk dosis 3 timbang 1.5168 g EECJ + 100 mg CMC + Aquadest sampai 10 ml sehingga diperoleh 10 ml dosis 3

Untuk dosis 2

2 ml dosis 3 + 2 ml CMC 1 % sehingga diperoleh 4 ml dosis 2

Untuk dosis 1

1 ml dosis 3 + 3 ml CMC 1 % sehingga diperoleh 4 ml dosis 1

Perhitungan dosis 1:

$$\text{EECJ-1} = 15 \text{ mg} / 20 \text{ gBB mencit}$$

$$= 18.96 \text{ mg} / 25.28 \text{ gBB mencit}$$

Dosis 1 diberikan 18.96 mg / 0.5 ml (volume lambung mencit) 379.2 mg dilarutkan dalam 10 ml CMC 1%

Perhitungan dosis 2:

$$\text{EECJ-2} = 30 \text{ mg} / 20 \text{ g BB mencit}$$

$$= 37.92 \text{ mg} / 25.28 \text{ g BB mencit}$$

Dosis 2 diberikan 37.92 mg / 0.5 ml (volume lambung menci) 758.4 mg EECJ
dilarutkan dalam 10 ml CMC 1%

Perhitungan dosis 3:

$$\begin{aligned} \text{EECJ-3} &= 60 \text{ mg} / 20 \text{ g BB menci} \\ &= 75.84 \text{ mg} / 25.28 \text{ g BB menci} \end{aligned}$$

Dosis 3 diberikan 75.84 mg / 0.5 ml (volume lambung menci) 1516.8 mg EECJ
dilarutkan dalam 10 ml CMC 1%

Suspensi CMC 1 %

Timbang 1 g CMC + 100 ml Aquadest

LAMPIRAN 2

PROSEDUR EKSTRAKSI CABE JAWA PELARUT ETANOL

1. Cabe jawa yang sudah kering dihaluskan dengan mesin penggiling (diserbuk sampai halus)
2. Cabe jawa / simplisia (bahan yang sudah digiling halus) dimasukkan ke dalam wadah simplisia pada alat ekstraksi (mesin ekstraktor) dengan perbandingan 1 : 5 w/v dalam 95 % etanol, pada temperatur/ suhu ekstraktor 50⁰C dan tekanan 76 cmHg, prosesnya dilakukan secara kontinyu sehingga semua senyawa dalam simplisia telah terekstraksi secara merata / sempurna selama 4 jam, kemudian diperoleh ekstrak cair cabe jawa
3. Ekstrak cair tersebut diambil dan dimasukkan ke dalam lemari pengering / oven selama 48 jam dengan suhu 50⁰C sehingga diperoleh ekstrak kering (untuk ekstrak cabe tidak bisa sampai kering)
4. Ekstrak tersebut kemudian dikemas dalam botol bersegel.

LAMPIRAN 3

TABEL HASIL PENGAMATAN

Waktu Reaksi 5 menit Sebelum Perlakuan

Mencit	Waktu Reaksi(detik)				
	EECJ-1	EECJ-2	EECJ-3	Kontrol	Pembanding
1	4,28	4,21	5,18	4,37	4,07
2	3,48	3,94	3,02	4,28	5,38
3	3,73	3,83	3,67	4,66	4,80
4	3,09	4,75	3,53	3,99	3,85
5	4,22	5,24	4,30	3,96	3,21
Rerata	3,76	4,39	3,94	4,25	4,26

Waktu Reaksi 10 menit Sebelum Perlakuan

Mencit	Waktu Reaksi(detik)				
	EECJ-1	EECJ-2	EECJ-3	Kontrol	Pembanding
1	5.18	3.82	5.34	5.02	4.32
2	3.98	3.70	3.99	3.02	3.25
3	3,43	4.03	5.15	4.63	4.03
4	3.53	5.20	5.23	5.16	3.79
5	3.14	5.49	3.12	5.16	3.10
Rerata	3.85	4.45	4.57	4.60	3.70

Rerata Waktu Reaksi Sebelum Perlakuan

Mencit	Waktu Reaksi (detik)				
	EECJ-1	EECJ-2	EECJ-3	Kontrol	Pembanding
1	4,73	4,02	5,26	4,70	4,20
2	3,73	3,82	3,51	3,65	4,32
3	3,58	3,93	4,41	4,65	4,42
4	3,31	4,98	4,38	4,58	3,82
5	3,68	5,37	3,71	4,56	3,16
Rerata	3,81	4,42	4,25	4,43	3,98

Waktu Reaksi 10 menit Sesudah Perlakuan

Mencit	Waktu Reaksi(detik)				
	EECJ-1	EECJ-2	EECJ-3	Kontrol	Pembanding
1	6.15	6.61	7.24	3.93	8.85
2	6.17	7.40	8.70	4.65	8.13
3	5.68	7.59	9.56	2.98	8.85
4	4.09	8.39	9.68	4.09	9.91
5	3.58	7.41	8.83	3.58	8.63
Rerata	5.13	7.48	8.80	3.85	8.87

Waktu Reaksi 20 menit Sesudah Perlakuan

Mencit	Waktu Reaksi(detik)				
	EECJ-1	EECJ-2	EECJ-3	Kontrol	Pembanding
1	6.24	7.08	7.90	4.10	8.20
2	4.80	7.09	8.93	4.55	9.53
3	6.00	8.79	9.19	4.77	8.19
4	5.36	6.96	8.87	4.63	8.47
5	6.69	5.74	8.93	4.14	10.13
Rerata	5.82	7.13	8.76	4.44	8.90

Waktu Reaksi 30 menit Sesudah Perlakuan

Mencit	Waktu Reaksi(detik)				
	EECJ-1	EECJ-2	EECJ-3	Kontrol	Pembanding
1	6.79	7.24	8.56	4.81	8.38
2	5.10	7.80	9.03	3.26	8.98
3	4.93	6.78	9.34	4.97	9.65
4	4.87	5.96	8.75	5.29	10.25
5	4.68	8.69	9.19	4.64	10.15
Rerata	5.27	7.29	8.97	4.59	9.48

Waktu Reaksi 45 menit Sesudah Perlakuan

Mencit	Waktu Reaksi(detik)				
	EECJ-1	EECJ-2	EECJ-3	Kontrol	Pembanding
1	5.52	8.02	7.55	3.00	8.94
2	6.20	8.83	10.57	4.37	10.24
3	6.03	8.80	9.14	4.37	9.53
4	6.71	7.98	9.33	3.00	9.36
5	5.67	7.43	9.67	4.49	9.55
Rerata	6.03	8.21	9.25	3.85	9.52

Waktu Reaksi 60 menit Sesudah Perlakuan

Mencit	Waktu Reaksi(detik)				
	EECJ-1	EECJ-2	EECJ-3	Kontrol	Pembanding
1	5.91	8.43	8.55	4.31	10.67
2	6.89	7.54	11.57	3.49	10.27
3	6.34	7.80	9.14	4.15	10.57
4	6.36	7.95	9.33	4.33	9.90
5	5.54	8.01	9.67	4.62	10.72
Rerata	6.21	7.95	9.65	4.18	10.43

Waktu Reaksi 75 menit Sesudah Perlakuan

Mencit	Waktu Reaksi(detik)				
	EECJ-1	EECJ-2	EECJ-3	Kontrol	Pembanding
1	6.00	8.14	9.05	3.83	10.88
2	5.46	7.50	9.46	2.08	9.14
3	6.11	7.88	9.06	3.68	8.47
4	6.62	8.08	9.62	4.12	9.94
5	6.08	8.14	8.75	3.44	10.36
Rerata	6.05	7.95	9.19	3.43	9.76

Waktu Reaksi 90 menit Sesudah Perlakuan

Mencit	Waktu Reaksi(detik)				
	EECJ-1	EECJ-2	EECJ-3	Kontrol	Pembanding
1	5.11	8.07	8.83	3.54	11.04
2	7.30	8.02	9.39	4.15	10.62
3	6.47	7.83	10.45	3.69	11.42
4	4.04	7.36	8.99	3.97	9.29
5	6.20	7.72	9.61	4.31	8.98
Rerata	5.82	7.80	9.45	3.93	10.27

Rerata Waktu Reaksi Total Setelah Perlakuan

Waktu pengamatan (menit)	Waktu Reaksi (detik)				
	EECJ-1	EECJ-2	EECJ-3	Kontrol	Pembanding
10	5.13	7.48	8.80	3.85	8.87
20	5.82	7.13	8.76	4.44	8.90
30	5.27	7.29	8.97	4.59	9.48
45	6.03	8.21	9.25	3.85	9.52
60	6.21	7.95	9.65	4.18	10.43
75	6.05	7.95	9.19	3.43	9.76
90	5.82	7.80	9.45	3.93	10.27
Rerata	5.76	7.69	9.16	4.04	9.61

LAMPIRAN 4

TABEL STATISTIK

Oneway

Descriptives

		N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
						Lower Bound	Upper Bound		
Waktu Reaksi 5 menit sebelum perlakuan	Kel. I	5	3,7600	,50254	,22474	3,1360	4,3840	3,09	4,28
	Kel. II	5	4,3940	,59172	,26462	3,6593	5,1287	3,83	5,24
	Kel. III	5	3,9400	,82985	,37112	2,9096	4,9704	3,02	5,18
	Kel. IV	5	4,2520	,28943	,12944	3,8926	4,6114	3,96	4,66
	Kel. V	5	4,2620	,84449	,37767	3,2134	5,3106	3,21	5,38
	Total	25	4,1216	,63660	,12732	3,8588	4,3844	3,02	5,38
Waktu Reaksi 10' menit sebelum perlakuan	Kel. I	5	3,8520	,80136	,35838	2,8570	4,8470	3,14	5,18
	Kel. II	5	4,4480	,83365	,37282	3,4129	5,4831	3,70	5,49
	Kel. III	5	4,5660	,97516	,43610	3,3552	5,7768	3,12	5,34
	Kel. IV	5	4,5980	,90842	,40626	3,4701	5,7259	3,02	5,16
	Kel. V	5	3,6980	,51572	,23064	3,0576	4,3384	3,10	4,32
	Total	25	4,2324	,84473	,16895	3,8837	4,5811	3,02	5,49

Test of Homogeneity of Variances

	Levene Statistic	df1	df2	Sig.
Waktu Reaksi 5 menit sebelum	1,718	4	20	,186
Waktu Reaksi 10 menit sebelum	,697	4	20	,603

ANOVA

		Sum of Squares	df	Mean Square	F	Sig.
Waktu Reaksi 5 menit sebelum	Between Groups	1,373	4	,343	,822	,526
	Within Groups	8,353	20	,418		
	Total	9,726	24			
Waktu Reaksi 10 menit sebelum	Between Groups	3,609	4	,902	1,335	,292
	Within Groups	13,517	20	,676		
	Total	17,126	24			

Oneway**Descriptives**

Rerata Waktu Reaksi Sebelum Perlakuan (detik)

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
EECJ-1	5	3.806000	.5414148	.2421281	3.133745	4.478255	3.3100	4.7300
EECJ-2	5	4.424000	.7028727	.3143342	3.551268	5.296732	3.8200	5.3700
EECJ-3	5	4.254000	.6895143	.3083602	3.397855	5.110145	3.5100	5.2600
Kontrol	5	4.428000	.4384860	.1960969	3.883548	4.972452	3.6500	4.7000
Pembanding	5	3.984000	.5136925	.2297303	3.346166	4.621834	3.1600	4.4200
Total	25	4.179200	.5915722	.1183144	3.935011	4.423389	3.1600	5.3700

Test of Homogeneity of Variances

Rerata Waktu Reaksi Sebelum Perlakuan (detik)

Levene Statistic	df1	df2	Sig.
.767	4	20	.559

ANOVA

Rerata Waktu Reaksi Sebelum Perlakuan (detik)

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	1.524	4	.381	1.108	.380
Within Groups	6.875	20	.344		
Total	8.399	24			

Descriptives

Rerata Waktu Reaksi Sebelum Perlakuan (detik)

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
EECJ-1	5	3.806000	.5414148	.2421281	3.133745	4.478255	3.3100	4.7300
EECJ-2	5	4.424000	.7028727	.3143342	3.551268	5.296732	3.8200	5.3700
EECJ-3	5	4.254000	.6895143	.3083602	3.397855	5.110145	3.5100	5.2600
Kontrol	5	4.428000	.4384860	.1960969	3.883548	4.972452	3.6500	4.7000
Pembanding	5	3.984000	.5136925	.2297303	3.346166	4.621834	3.1600	4.4200
Total	25	4.179200	.5915722	.1183144	3.935011	4.423389	3.1600	5.3700

Test of Homogeneity of Variances

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Levene Statistic	df1	df2	Sig.
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ANOVA

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	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	1.524	4	.381	1.108	.380
Within Groups	6.875	20	.344		
Total	8.399	24			

Post Hoc Tests

Multiple Comparisons

Dependent Variable: Rerata Waktu Reaksi Sebelum Perlakuan
Tukey HSD

(I) Kelompok Perlakuan	(J) Kelompok Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
EECJ-1	EECJ-2	-.6180000	.3708088	.475	-1.727599	.491599
	EECJ-3	-.4480000	.3708088	.747	-1.557599	.661599
	Kontrol	-.6220000	.3708088	.469	-1.731599	.487599
	Pembanding	-.1780000	.3708088	.988	-1.287599	.931599
EECJ-2	EECJ-1	.6180000	.3708088	.475	-.491599	1.727599
	EECJ-3	.1700000	.3708088	.990	-.939599	1.279599
	Kontrol	-.0040000	.3708088	1.000	-1.113599	1.105599
	Pembanding	.4400000	.3708088	.759	-.669599	1.549599
EECJ-3	EECJ-1	.4480000	.3708088	.747	-.661599	1.557599
	EECJ-2	-.1700000	.3708088	.990	-1.279599	.939599
	Kontrol	-.1740000	.3708088	.989	-1.283599	.935599
	Pembanding	.2700000	.3708088	.947	-.839599	1.379599
Kontrol	EECJ-1	.6220000	.3708088	.469	-.487599	1.731599
	EECJ-2	.0040000	.3708088	1.000	-1.105599	1.113599
	EECJ-3	.1740000	.3708088	.989	-.935599	1.283599
	Pembanding	.4440000	.3708088	.753	-.665599	1.553599
Pembanding	EECJ-1	.1780000	.3708088	.988	-.931599	1.287599
	EECJ-2	-.4400000	.3708088	.759	-1.549599	.669599
	EECJ-3	-.2700000	.3708088	.947	-1.379599	.839599
	Kontrol	-.4440000	.3708088	.753	-1.553599	.665599

Homogeneous Subsets

Rerata Waktu Reaksi Sebelum Perlakuan

Tukey HSD

Kelompok Perlakuan	N	Subset for alpha = .05
EECJ-1	5	3.806000
Pembanding	5	3.984000
EECJ-3	5	4.254000
EECJ-2	5	4.424000
Kontrol	5	4.428000
Sig.		.469

Means for groups in homogeneous subsets are displayed.
a. Uses Harmonic Mean Sample Size = 5.000.

Oneway

Descriptives

Waktu Reaksi sesudah 10'

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
Cabe jawa D1	5	5,1340	1,21537	,54353	3,6249	6,6431	3,58	6,17
Cabe jawa D2	5	7,4800	,63411	,28358	6,6926	8,2674	6,61	8,39
Cabe jawa D3	5	8,8020	,97423	,43569	7,5923	10,0117	7,24	9,68
Kontrol Negatif	5	3,8460	,61922	,27692	3,0771	4,6149	2,98	4,65
Kontrol Positif	5	8,8740	,64952	,29048	8,0675	9,6805	8,13	9,91
Total	25	6,8272	2,19738	,43948	5,9202	7,7342	2,98	9,91

Test of Homogeneity of Variances

Waktu Reaksi sesudah 10'

Levene Statistic	df1	df2	Sig.
1,725	4	20	,184

ANOVA

Waktu Reaksi sesudah 10'

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	101,349	4	25,337	34,865	,000
Within Groups	14,535	20	,727		
Total	115,884	24			

Post Hoc Tests

Multiple Comparisons

Dependent Variable: Waktu Reaksi sesudah 10'

Tukey HSD

(I) Kelompok Perlakuan	(J) Kelompok Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
Cabe jawa D1	Cabe jawa D2	-2,34600*	,53916	,003	-3,9594	-,7326
	Cabe jawa D3	-3,66800*	,53916	,000	-5,2814	-2,0546
	Kontrol Negatif	1,28800	,53916	,159	-,3254	2,9014
	Kontrol Positif	-3,74000*	,53916	,000	-2,34600	,53916
Cabe jawa D2	Cabe jawa D1	2,34600*	,53916	,003	-3,66800	,53916
	Cabe jawa D3	-1,32200	,53916	,142	1,28800	,53916
	Kontrol Negatif	3,63400*	,53916	,000	-3,74000	,53916
	Kontrol Positif	-1,39400	,53916	,111	2,34600	,53916
Cabe jawa D3	Cabe jawa D1	3,66800*	,53916	,000	-1,32200	,53916
	Cabe jawa D2	1,32200	,53916	,142	3,63400	,53916
	Kontrol Negatif	4,95600*	,53916	,000	-1,39400	,53916
	Kontrol Positif	-,07200	,53916	1,000	3,66800	,53916
Kontrol Negatif	Cabe jawa D1	-1,28800	,53916	,159	1,32200	,53916
	Cabe jawa D2	-3,63400*	,53916	,000	4,95600	,53916
	Cabe jawa D3	-4,95600*	,53916	,000	-6,5694	-3,3426
	Kontrol Positif	-5,02800*	,53916	,000	-6,6414	-3,4146
Kontrol Positif	Cabe jawa D1	3,74000*	,53916	,000	2,1266	5,3534
	Cabe jawa D2	1,39400	,53916	,111	-,2194	3,0074
	Cabe jawa D3	,07200	,53916	1,000	-1,5414	1,6854
	Kontrol Negatif	5,02800*	,53916	,000	3,4146	6,6414

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

Homogeneous Subsets

Waktu Reaksi sesudah 10'

Tukey HSD^a

Kelompok Perlakuan	N	Subset for alpha = .05	
		1	2
Kontrol Negatif	5	3,8460	
Cabe jawa D1	5	5,1340	
Cabe jawa D2	5		7,4800
Cabe jawa D3	5		8,8020
Kontrol Positif	5		8,8740
Sig.		,159	,111

Means for groups in homogeneous subsets are displayed.

^a. Uses Harmonic Mean Sample Size = 5,000.

Oneway

Descriptives

Waktu Reaksi sesudah 20'

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
Cabe jawa D1	5	5,8180	,74459	,33299	4,8935	6,7425	4,80	6,69
Cabe jawa D2	5	7,1320	1,08636	,48583	5,7831	8,4809	5,74	8,79
Cabe jawa D3	5	8,7640	,49858	,22297	8,1449	9,3831	7,90	9,19
Kontrol Negatif	5	4,4380	,30111	,13466	4,0641	4,8119	4,10	4,77
Kontrol Positif	5	8,9040	,87874	,39298	7,8129	9,9951	8,19	10,13
Total	25	7,0112	1,88146	,37629	6,2346	7,7878	4,10	10,13

Test of Homogeneity of Variances

Waktu Reaksi sesudah 20'

Levene Statistic	df1	df2	Sig.
1,159	4	20	,358

ANOVA

Waktu Reaksi sesudah 20'

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	73,573	4	18,393	32,314	,000
Within Groups	11,384	20	,569		
Total	84,957	24			

Post Hoc Tests

Multiple Comparisons

Dependent Variable: Waktu Reaksi sesudah 20'

Tukey HSD

(I) Kelompok Perlakuan	(J) Kelompok Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
Cabe jawa D1	Cabe jawa D2	-1,31400	,47716	,081	-2,7418	,1138
	Cabe jawa D3	-2,94600*	,47716	,000	-4,3738	-1,5182
	Kontrol Negatif	1,38000	,47716	,061	-,0478	2,8078
	Kontrol Positif	-3,08600*	,47716	,000	-4,5138	-1,6582
Cabe jawa D2	Cabe jawa D1	1,31400	,47716	,081	-,1138	2,7418
	Cabe jawa D3	-1,63200*	,47716	,020	-3,0598	-,2042
	Kontrol Negatif	2,69400*	,47716	,000	1,2662	4,1218
	Kontrol Positif	-1,77200*	,47716	,011	-3,1998	-,3442
Cabe jawa D3	Cabe jawa D1	2,94600*	,47716	,000	1,5182	4,3738
	Cabe jawa D2	1,63200*	,47716	,020	,2042	3,0598
	Kontrol Negatif	4,32600*	,47716	,000	2,8982	5,7538
	Kontrol Positif	-,14000	,47716	,998	-1,5678	1,2878
Kontrol Negatif	Cabe jawa D1	-1,38000	,47716	,061	-2,8078	,0478
	Cabe jawa D2	-2,69400*	,47716	,000	-4,1218	-1,2662
	Cabe jawa D3	-4,32600*	,47716	,000	-5,7538	-2,8982
	Kontrol Positif	-4,46600*	,47716	,000	-5,8938	-3,0382
Kontrol Positif	Cabe jawa D1	3,08600*	,47716	,000	1,6582	4,5138
	Cabe jawa D2	1,77200*	,47716	,011	,3442	3,1998
	Cabe jawa D3	,14000	,47716	,998	-1,2878	1,5678
	Kontrol Negatif	4,46600*	,47716	,000	3,0382	5,8938

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

Homogeneous Subsets

Waktu Reaksi sesudah 20'

Tukey HSD^a

Kelompok Perlakuan	N	Subset for alpha = .05		
		1	2	3
Kontrol Negatif	5	4,4380		
Cabe jawa D1	5	5,8180	5,8180	
Cabe jawa D2	5		7,1320	
Cabe jawa D3	5			8,7640
Kontrol Positif	5			8,9040
Sig.		,061	,081	,998

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 5,000.

Oneway

Descriptives

Waktu Reaksi sesudah 30'

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
Cabe jawa D1	5	5,2740	,86066	,38490	4,2054	6,3426	4,68	6,79
Cabe jawa D2	5	7,2940	1,03096	,46106	6,0139	8,5741	5,96	8,69
Cabe jawa D3	5	8,9740	,31832	,14236	8,5787	9,3693	8,56	9,34
Kontrol Negatif	5	4,5940	,78328	,35029	3,6214	5,5666	3,26	5,29
Kontrol Positif	5	9,4820	,79541	,35572	8,4944	10,4696	8,38	10,25
Total	25	7,1236	2,10930	,42186	6,2529	7,9943	3,26	10,25

Test of Homogeneity of Variances

Waktu Reaksi sesudah 30'

Levene Statistic	df1	df2	Sig.
,878	4	20	,495

ANOVA

Waktu Reaksi sesudah 30'

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	94,175	4	23,544	37,357	,000
Within Groups	12,605	20	,630		
Total	106,779	24			

Post Hoc Tests

Multiple Comparisons

Dependent Variable: Waktu Reaksi sesudah 30'

Tukey HSD

(I) Kelompok Perlakuan	(J) Kelompok Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
Cabe jawa D1	Cabe jawa D2	-2,02000*	,50209	,005	-3,5224	-,5176
	Cabe jawa D3	-3,70000*	,50209	,000	-5,2024	-2,1976
	Kontrol Negatif	,68000	,50209	,662	-,8224	2,1824
	Kontrol Positif	-4,20800*	,50209	,000	-5,7104	-2,7056
Cabe jawa D2	Cabe jawa D1	2,02000*	,50209	,005	,5176	3,5224
	Cabe jawa D3	-1,68000*	,50209	,024	-3,1824	-,1776
	Kontrol Negatif	2,70000*	,50209	,000	1,1976	4,2024
	Kontrol Positif	-2,18800*	,50209	,003	-3,6904	-,6856
Cabe jawa D3	Cabe jawa D1	3,70000*	,50209	,000	2,1976	5,2024
	Cabe jawa D2	1,68000*	,50209	,024	,1776	3,1824
	Kontrol Negatif	4,38000*	,50209	,000	2,8776	5,8824
	Kontrol Positif	-,50800	,50209	,847	-2,0104	,9944
Kontrol Negatif	Cabe jawa D1	-,68000	,50209	,662	-2,1824	,8224
	Cabe jawa D2	-2,70000*	,50209	,000	-4,2024	-1,1976
	Cabe jawa D3	-4,38000*	,50209	,000	-5,8824	-2,8776
	Kontrol Positif	-4,88800*	,50209	,000	-6,3904	-3,3856
Kontrol Positif	Cabe jawa D1	4,20800*	,50209	,000	2,7056	5,7104
	Cabe jawa D2	2,18800*	,50209	,003	,6856	3,6904
	Cabe jawa D3	,50800	,50209	,847	-,9944	2,0104
	Kontrol Negatif	4,88800*	,50209	,000	3,3856	6,3904

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

Homogeneous Subsets

Waktu Reaksi sesudah 30'

Tukey HSD^a

Kelompok Perlakuan	N	Subset for alpha = .05		
		1	2	3
Kontrol Negatif	5	4,5940		
Cabe jawa D1	5	5,2740		
Cabe jawa D2	5		7,2940	
Cabe jawa D3	5			8,9740
Kontrol Positif	5			9,4820
Sig.		,662	1,000	,847

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 5,000.

Oneway

Descriptives

Waktu Reaksi sesudah 45'

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
Cabe jawa D1	5	6,0260	,46929	,20987	5,4433	6,6087	5,52	6,71
Cabe jawa D2	5	8,2120	,59789	,26738	7,4696	8,9544	7,43	8,83
Cabe jawa D3	5	9,2520	1,09855	,49129	7,8880	10,6160	7,55	10,57
Kontrol Negatif	5	3,8460	,77384	,34607	2,8851	4,8069	3,00	4,49
Kontrol Positif	5	9,5240	,46939	,20992	8,9412	10,1068	8,94	10,24
Total	25	7,3720	2,29122	,45824	6,4262	8,3178	3,00	10,57

Test of Homogeneity of Variances

Waktu Reaksi sesudah 45'

Levene Statistic	df1	df2	Sig.
1,116	4	20	,377

ANOVA

Waktu Reaksi sesudah 45'

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	115,577	4	28,894	55,488	,000
Within Groups	10,415	20	,521		
Total	125,992	24			

Post Hoc Tests

Multiple Comparisons

Dependent Variable: Waktu Reaksi sesudah 45'

Tukey HSD

(I) Kelompok Perlakuan	(J) Kelompok Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
Cabe jawa D1	Cabe jawa D2	-2,18600*	,45639	,001	-3,5517	-,8203
	Cabe jawa D3	-3,22600*	,45639	,000	-4,5917	-1,8603
	Kontrol Negatif	2,18000*	,45639	,001	,8143	3,5457
	Kontrol Positif	-3,49800*	,45639	,000	-4,8637	-2,1323
Cabe jawa D2	Cabe jawa D1	2,18600*	,45639	,001	,8203	3,5517
	Cabe jawa D3	-1,04000	,45639	,193	-2,4057	,3257
	Kontrol Negatif	4,36600*	,45639	,000	3,0003	5,7317
	Kontrol Positif	-1,31200	,45639	,063	-2,6777	,0537
Cabe jawa D3	Cabe jawa D1	3,22600*	,45639	,000	1,8603	4,5917
	Cabe jawa D2	1,04000	,45639	,193	-,3257	2,4057
	Kontrol Negatif	5,40600*	,45639	,000	4,0403	6,7717
	Kontrol Positif	-,27200	,45639	,974	-1,6377	1,0937
Kontrol Negatif	Cabe jawa D1	-2,18000*	,45639	,001	-3,5457	-,8143
	Cabe jawa D2	-4,36600*	,45639	,000	-5,7317	-3,0003
	Cabe jawa D3	-5,40600*	,45639	,000	-6,7717	-4,0403
	Kontrol Positif	-5,67800*	,45639	,000	-7,0437	-4,3123
Kontrol Positif	Cabe jawa D1	3,49800*	,45639	,000	2,1323	4,8637
	Cabe jawa D2	1,31200	,45639	,063	-,0537	2,6777
	Cabe jawa D3	,27200	,45639	,974	-1,0937	1,6377
	Kontrol Negatif	5,67800*	,45639	,000	4,3123	7,0437

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

Homogeneous Subsets

Waktu Reaksi sesudah 45'

Tukey HSD^a

Kelompok Perlakuan	N	Subset for alpha = .05		
		1	2	3
Kontrol Negatif	5	3,8460		
Cabe jawa D1	5		6,0260	
Cabe jawa D2	5			8,2120
Cabe jawa D3	5			9,2520
Kontrol Positif	5			9,5240
Sig.		1,000	1,000	,063

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 5,000.

Oneway

Descriptives

Waktu Reaksi sesudah 60'

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
Cabe jawa D1	5	6,2080	,51007	,22811	5,5747	6,8413	5,54	6,89
Cabe jawa D2	5	7,9460	,32578	,14569	7,5415	8,3505	7,54	8,43
Cabe jawa D3	5	9,6520	1,14666	,51280	8,2282	11,0758	8,55	11,57
Kontrol Negatif	5	4,1800	,42131	,18841	3,6569	4,7031	3,49	4,62
Kontrol Positif	5	10,4260	,34195	,15292	10,0014	10,8506	9,90	10,72
Total	25	7,6824	2,39345	,47869	6,6944	8,6704	3,49	11,57

Test of Homogeneity of Variances

Waktu Reaksi sesudah 60'

Levene Statistic	df1	df2	Sig.
1,603	4	20	,212

ANOVA

Waktu Reaksi sesudah 60'

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	129,584	4	32,396	81,992	,000
Within Groups	7,902	20	,395		
Total	137,486	24			

Post Hoc Tests

Multiple Comparisons

Dependent Variable: Waktu Reaksi sesudah 60'

Tukey HSD

(I) Kelompok Perlakuan	(J) Kelompok Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
Cabe jawa D1	Cabe jawa D2	-1,73800*	,39755	,002	-2,9276	-,5484
	Cabe jawa D3	-3,44400*	,39755	,000	-4,6336	-2,2544
	Kontrol Negatif	2,02800*	,39755	,000	,8384	3,2176
	Kontrol Positif	-4,21800*	,39755	,000	-5,4076	-3,0284
Cabe jawa D2	Cabe jawa D1	1,73800*	,39755	,002	,5484	2,9276
	Cabe jawa D3	-1,70600*	,39755	,003	-2,8956	-,5164
	Kontrol Negatif	3,76600*	,39755	,000	2,5764	4,9556
	Kontrol Positif	-2,48000*	,39755	,000	-3,6696	-1,2904
Cabe jawa D3	Cabe jawa D1	3,44400*	,39755	,000	2,2544	4,6336
	Cabe jawa D2	1,70600*	,39755	,003	,5164	2,8956
	Kontrol Negatif	5,47200*	,39755	,000	4,2824	6,6616
	Kontrol Positif	-,77400	,39755	,326	-1,9636	,4156
Kontrol Negatif	Cabe jawa D1	-2,02800*	,39755	,000	-3,2176	-,8384
	Cabe jawa D2	-3,76600*	,39755	,000	-4,9556	-2,5764
	Cabe jawa D3	-5,47200*	,39755	,000	-6,6616	-4,2824
	Kontrol Positif	-6,24600*	,39755	,000	-7,4356	-5,0564
Kontrol Positif	Cabe jawa D1	4,21800*	,39755	,000	3,0284	5,4076
	Cabe jawa D2	2,48000*	,39755	,000	1,2904	3,6696
	Cabe jawa D3	,77400	,39755	,326	-,4156	1,9636
	Kontrol Negatif	6,24600*	,39755	,000	5,0564	7,4356

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

Homogeneous Subsets

Waktu Reaksi sesudah 60'

Tukey HSD^a

Kelompok Perlakuan	N	Subset for alpha = .05			
		1	2	3	4
Kontrol Negatif	5	4,1800			
Cabe jawa D1	5		6,2080		
Cabe jawa D2	5			7,9460	
Cabe jawa D3	5				9,6520
Kontrol Positif	5				10,4260
Sig.		1,000	1,000	1,000	,326

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 5,000.

Oneway

Descriptives

Waktu Reaksi sesudah 75'

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
Cabe jawa D1	5	6,0540	,41229	,18438	5,5421	6,5659	5,46	6,62
Cabe jawa D2	5	7,9480	,27225	,12175	7,6100	8,2860	7,50	8,14
Cabe jawa D3	5	9,1880	,34924	,15619	8,7544	9,6216	8,75	9,62
Kontrol Negatif	5	3,4300	,79391	,35505	2,4442	4,4158	2,08	4,12
Kontrol Positif	5	9,7580	,96116	,42984	8,5646	10,9514	8,47	10,88
Total	25	7,2756	2,41906	,48381	6,2771	8,2741	2,08	10,88

Test of Homogeneity of Variances

Waktu Reaksi sesudah 75'

Levene Statistic	df1	df2	Sig.
2,338	4	20	,090

ANOVA

Waktu Reaksi sesudah 75'

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	132,763	4	33,191	86,426	,000
Within Groups	7,681	20	,384		
Total	140,444	24			

Post Hoc Tests

Multiple Comparisons

Dependent Variable: Waktu Reaksi sesudah 75'

Tukey HSD

(I) Kelompok Perlakuan	(J) Kelompok Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
Cabe jawa D1	Cabe jawa D2	-1,89400*	,39194	,001	-3,0668	-,7212
	Cabe jawa D3	-3,13400*	,39194	,000	-4,3068	-1,9612
	Kontrol Negatif	2,62400*	,39194	,000	1,4512	3,7968
	Kontrol Positif	-3,70400*	,39194	,000	-4,8768	-2,5312
Cabe jawa D2	Cabe jawa D1	1,89400*	,39194	,001	,7212	3,0668
	Cabe jawa D3	-1,24000*	,39194	,035	-2,4128	-,0672
	Kontrol Negatif	4,51800*	,39194	,000	3,3452	5,6908
	Kontrol Positif	-1,81000*	,39194	,001	-2,9828	-,6372
Cabe jawa D3	Cabe jawa D1	3,13400*	,39194	,000	1,9612	4,3068
	Cabe jawa D2	1,24000*	,39194	,035	,0672	2,4128
	Kontrol Negatif	5,75800*	,39194	,000	4,5852	6,9308
	Kontrol Positif	-,57000	,39194	,602	-1,7428	,6028
Kontrol Negatif	Cabe jawa D1	-2,62400*	,39194	,000	-3,7968	-1,4512
	Cabe jawa D2	-4,51800*	,39194	,000	-5,6908	-3,3452
	Cabe jawa D3	-5,75800*	,39194	,000	-6,9308	-4,5852
	Kontrol Positif	-6,32800*	,39194	,000	-7,5008	-5,1552
Kontrol Positif	Cabe jawa D1	3,70400*	,39194	,000	2,5312	4,8768
	Cabe jawa D2	1,81000*	,39194	,001	,6372	2,9828
	Cabe jawa D3	,57000	,39194	,602	-,6028	1,7428
	Kontrol Negatif	6,32800*	,39194	,000	5,1552	7,5008

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

Homogeneous Subsets

Waktu Reaksi sesudah 75'

Tukey HSD^a

Kelompok Perlakuan	N	Subset for alpha = .05			
		1	2	3	4
Kontrol Negatif	5	3,4300			
Cabe jawa D1	5		6,0540		
Cabe jawa D2	5			7,9480	
Cabe jawa D3	5				9,1880
Kontrol Positif	5				9,7580
Sig.		1,000	1,000	1,000	,602

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 5,000.

Oneway

Descriptives

Waktu Reaksi sesudah 90'

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
Cabe jawa D1	5	5,8240	1,26784	,56700	4,2498	7,3982	4,04	7,30
Cabe jawa D2	5	7,8000	,28381	,12693	7,4476	8,1524	7,36	8,07
Cabe jawa D3	5	9,4540	,63740	,28505	8,6626	10,2454	8,83	10,45
Kontrol Negatif	5	3,9320	,31784	,14214	3,5374	4,3266	3,54	4,31
Kontrol Positif	5	10,2700	1,07963	,48283	8,9295	11,6105	8,98	11,42
Total	25	7,4560	2,49164	,49833	6,4275	8,4845	3,54	11,42

Test of Homogeneity of Variances

Waktu Reaksi sesudah 90'

Levene Statistic	df1	df2	Sig.
4,959	4	20	,006

ANOVA

Waktu Reaksi sesudah 90'

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	135,555	4	33,889	50,416	,000
Within Groups	13,444	20	,672		
Total	148,998	24			

Post Hoc Tests

Multiple Comparisons

Dependent Variable: Waktu Reaksi sesudah 90'

Tukey HSD

(I) Kelompok Perlakuan	(J) Kelompok Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
Cabe jawa D1	Cabe jawa D2	-1,97600*	,51853	,009	-3,5276	-,4244
	Cabe jawa D3	-3,63000*	,51853	,000	-5,1816	-2,0784
	Kontrol Negatif	1,89200*	,51853	,012	,3404	3,4436
	Kontrol Positif	-4,44600*	,51853	,000	-5,9976	-2,8944
Cabe jawa D2	Cabe jawa D1	1,97600*	,51853	,009	,4244	3,5276
	Cabe jawa D3	-1,65400*	,51853	,033	-3,2056	-,1024
	Kontrol Negatif	3,86800*	,51853	,000	2,3164	5,4196
	Kontrol Positif	-2,47000*	,51853	,001	-4,0216	-,9184
Cabe jawa D3	Cabe jawa D1	3,63000*	,51853	,000	2,0784	5,1816
	Cabe jawa D2	1,65400*	,51853	,033	,1024	3,2056
	Kontrol Negatif	5,52200*	,51853	,000	3,9704	7,0736
	Kontrol Positif	-,81600	,51853	,530	-2,3676	,7356
Kontrol Negatif	Cabe jawa D1	-1,89200*	,51853	,012	-3,4436	-,3404
	Cabe jawa D2	-3,86800*	,51853	,000	-5,4196	-2,3164
	Cabe jawa D3	-5,52200*	,51853	,000	-7,0736	-3,9704
	Kontrol Positif	-6,33800*	,51853	,000	-7,8896	-4,7864
Kontrol Positif	Cabe jawa D1	4,44600*	,51853	,000	2,8944	5,9976
	Cabe jawa D2	2,47000*	,51853	,001	,9184	4,0216
	Cabe jawa D3	,81600	,51853	,530	-,7356	2,3676
	Kontrol Negatif	6,33800*	,51853	,000	4,7864	7,8896

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

Homogeneous Subsets

Waktu Reaksi sesudah 90'

Tukey HSD^a

Kelompok Perlakuan	N	Subset for alpha = .05			
		1	2	3	4
Kontrol Negatif	5	3,9320			
Cabe jawa D1	5		5,8240		
Cabe jawa D2	5			7,8000	
Cabe jawa D3	5				9,4540
Kontrol Positif	5				10,2700
Sig.		1,000	1,000	1,000	,530

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 5,000.

Oneway

Descriptives

Waktu reaksi rata-rata									
						95% Confidence Interval for Mean			
	N	Mean	Std. Deviation	Std. Error	Lower Bound	Upper Bound	Mini mum	Maxi mum	
Cabe jawa D1	5	5,7626	,27426	,12265	5,4220	6,1031	5,44	5,99	
Cabe jawa D2	5	7,6874	,15430	,06901	7,4958	7,8790	7,53	7,92	
Cabe jawa D3	5	9,1551	,54168	,24225	8,4826	9,8277	8,24	9,66	
Kontrol Negatif	5	4,0380	,17327	,07749	3,8229	4,2531	3,79	4,20	
Kontrol Positif	5	9,6054	,10482	,04688	9,4753	9,7356	9,53	9,79	
Total	25	7,2497	2,15277	,43055	6,3611	8,1383	3,79	9,79	

Test of Homogeneity of Variances

Waktu reaksi rata-rata			
Levene Statistic	df1	df2	Sig.
2,348	4	20	,089

ANOVA

Waktu reaksi rata-rata					
	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	109,492	4	27,373	315,750	,000
Within Groups	1,734	20	,087		
Total	111,226	24			

Post Hoc Tests

Multiple Comparisons

Dependent Variable: Waktu reaksi rata-rata

Tukey HSD

(I) Kelompok Perlakuan	(J) Kelompok Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
Cabe jawa D1	Cabe jawa D2	-1,92486*	,18622	,000	-2,4821	-1,3676
	Cabe jawa D3	-3,39257*	,18622	,000	-3,9498	-2,8353
	Kontrol Negatif	1,72457*	,18622	,000	1,1673	2,2818
	Kontrol Positif	-3,84286*	,18622	,000	-4,4001	-3,2856
Cabe jawa D2	Cabe jawa D1	1,92486*	,18622	,000	1,3676	2,4821
	Cabe jawa D3	-1,46771*	,18622	,000	-2,0249	-,9105
	Kontrol Negatif	3,64943*	,18622	,000	3,0922	4,2067
	Kontrol Positif	-1,91800*	,18622	,000	-2,4752	-1,3608
Cabe jawa D3	Cabe jawa D1	3,39257*	,18622	,000	2,8353	3,9498
	Cabe jawa D2	1,46771*	,18622	,000	,9105	2,0249
	Kontrol Negatif	5,11714*	,18622	,000	4,5599	5,6744
	Kontrol Positif	-,45029	,18622	,151	-1,0075	,1069
Kontrol Negatif	Cabe jawa D1	-1,72457*	,18622	,000	-2,2818	-1,1673
	Cabe jawa D2	-3,64943*	,18622	,000	-4,2067	-3,0922
	Cabe jawa D3	-5,11714*	,18622	,000	-5,6744	-4,5599
	Kontrol Positif	-5,56743*	,18622	,000	-6,1247	-5,0102
Kontrol Positif	Cabe jawa D1	3,84286*	,18622	,000	3,2856	4,4001
	Cabe jawa D2	1,91800*	,18622	,000	1,3608	2,4752
	Cabe jawa D3	,45029	,18622	,151	-,1069	1,0075
	Kontrol Negatif	5,56743*	,18622	,000	5,0102	6,1247

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

Homogeneous Subsets

Waktu reaksi rata-rata

Tukey HSD^a

Kelompok Perlakuan	N	Subset for alpha = .05			
		1	2	3	4
Kontrol Negatif	5	4,0380			
Cabe jawa D1	5		5,7626		
Cabe jawa D2	5			7,6874	
Cabe jawa D3	5				9,1551
Kontrol Positif	5				9,6054
Sig.		1,000	1,000	1,000	,151

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 5,000.

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