

LAMPIRAN 1

PERHITUNGAN KONVERSI DOSIS

Infus Temulawak 10%

10 gr Temulawak dalam 100 cc dibuat menggunakan pangi infuse

Konversi dosis III

12 gr Temulawak untuk manusia dikonversikan ke mencit 25 gr menjadi

$$= \frac{25}{20} \times 12 \text{ gr} \times 0,0026 = 0,039 \text{ gr} \text{ (dalam 0,5 ml air)}$$

Selanjutnya infuse Temulawak 10% ditambahkan air sampai 128,2 ml.

Konversi dosis II

6 gr Temulawak untuk manusia dikonversikan ke mencit 25 gr menjadi

$$= \frac{25}{20} \times 6 \text{ gr} \times 0,0026 = 0,0195 \text{ gr} \text{ (dalam 0,5 ml air)}$$

Dosis II = 20 cc dosis III + 20 cc air

Konversi dosis I

3 gr Temulawak untuk manusia dikonversikan ke mencit 25 gr menjadi

$$= \frac{25}{20} \times 3 \text{ gr} \times 0,0026 = 0,00975 \text{ gr} \text{ (dalam 0,5 ml air)}$$

Dosis I = 10 cc dosis II + 10 cc air

LAMPIRAN 2

HASIL ANALISIS STATISTIK DIAMETER PERADANGAN PADA DERMATITIS ALERGIKA DENGAN HEWAN PERCOBAAN MENCIT

One way analysis of variance

Data source: data 1 in notebook.

Normality test: failed ($p \leq 0,001$)

Test executor ended by user request, ANOVA on ranks begun kruskal-wallis one way analysis of variance on ranks

Data source: data 1 in notebook

group	N	missing
Gol 1	5	0
Gol 2	5	0
Gol 3	5	0
Gol 4	5	0
Gol 5	5	0

group	median	25%	75%
Gol 1	0.000	0.000	0.000
Gol 2	9.100	8.450	10.388
Gol 3	0.000	0.000	0.410
Gol 4	0.000	0.000	0.130
Gol 5	0.000	0.000	0.000

$H = 18,199$ with 4 degrees of freedom ($p = 0,001$)

The different in the median values among the treatment groups are greater than would be expected by chances, there is a statistically significant difference ($p = 0,001$). To isolate the group or groups that differ from the others use a multiple comparison procedure.

All pair wise multiple comparison procedures (student newman keuls method)

Comparison	Difference of ranks	p	q	P < 0,05
2 vs 5	70.000	5	4.254	Yes
2 vs 1	70.000	4	5.252	Yes
2 vs 4	59.000	3	5.900	Yes
2 vs 3	51.000	2	7.533	Yes
3 vs 5	19.000	4	1.436	No
3 vs 1	19.000	3	1.900	No test needed
3 vs 4	8.000	2	1.182	No test needed
4 vs 5	11.000	3	1.100	No test needed
4 vs 1	11.000	2	1.625	No test needed
1 vs 5	0.000	2	0.000	No test needed

LAMPIRAN 3

HASIL ANALISIS STATISTIK JUMLAH SEL RADANG PADA DERMATITIS ALERGIKA DENGAN HEWAN PERCOBAAN MENCIT

One way analysis of variance

Data source: data 1 in notebook.

Normality test: failed ($p \leq 0,001$)

Test executor ended by user request, ANOVA on ranks begun kruskal-wallis one way analysis of variance on ranks

Data source: data 1 in notebook

group	N	missing
Gol 1	5	0
Gol 2	5	0
Gol 3	5	0
Gol 4	5	0
Gol 5	5	0

group	median	25%	75%
Gol 1	24.000	22.500	29.250
Gol 2	338.000	278.000	351.000
Gol 3	134.000	128.750	137.500
Gol 4	115.000	100.250	118.500
Gol 5	66.000	63.500	66.750

$H = 18,199$ with 4 degrees of freedom ($p \leq 0,001$)

The different in the median values among the treatment groups are greater than would be expected by chances, there is a statistically significant difference ($p \leq 0,001$). To isolate the group or groups that differ from the others use a multiple comparison procedure.

All pairwise multiple comparison procedures (student newman keuls method)

Comparison	Difference of ranks	p	q	P < 0,05
2 vs 1	100.000	5	6.076	Yes
2 vs 5	75.000	4	5.669	Yes
2 vs 4	49.000	3	4.900	Yes
2 vs 3	26.000	2	3.840	Yes
3 vs 1	74.000	4	5.594	Yes
3 vs 5	49.000	3	4.500	Yes
3 vs 4	23.000	2	3.397	Yes
4 vs 1	51.000	3	5.100	Yes
4 vs 5	26.000	2	3.840	Yes
5 vs 1	25.000	2	3.693	Yes

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