

LAMPIRAN

Lampiran 1 Hasil Uji Kolmogorov Smirnov, Uji *Homogeneity of Variance*, Uji *One-Way Anova*, Uji Kruskal Walls, Uji Mann-Whitney dan Uji Spearman

Hasil uji normalitas

One-Sample Kolmogorov-Smirnov Test

		nyamuk1	nyamuk2	nyamuk3	nyamuk4	nyamuk5	nyamuk6	nyamuk24
N		32	32	32	32	32	32	32
Normal	Mean	5.91	7.09	8.38	9.34	9.94	10.94	18.56
Parameters ^a	Std. Deviation	7.459	7.141	6.880	6.709	6.613	6.681	8.155
Most Extreme	Absolute	.423	.405	.365	.336	.311	.281	.365
Differences	Positive	.423	.405	.365	.336	.311	.281	.215
	Negative	-.223	-.176	-.187	-.184	-.203	-.205	-.365
Kolmogorov-Smirnov Z		2.395	2.289	2.067	1.901	1.760	1.587	2.066
Asymp. Sig. (2-tailed)		.000	.000	.000	.001	.004	.013	.000

a. Test distribution is Normal.

Hasil uji homogenitas

Test of Homogeneity of Variances

	Levene Statistic	df1	df2	Sig.
nyamuk1	29.571	7	24	.000
nyamuk2	8.333	7	24	.000
nyamuk3	7.714	7	24	.000
nyamuk4	3.429	7	24	.011
nyamuk5	5.143	7	24	.001
nyamuk6	8.495	7	24	.000
nyamuk24	8.468	7	24	.000

Hasil uji *one-way* ANOVA

ANOVA

		Sum of Squares	df	Mean Square	F	Sig.
nyamuk1	Between Groups	1721.969	7	245.996	2.147E3	.000
	Within Groups	2.750	24	.115		
	Total	1724.719	31			
nyamuk2	Between Groups	1577.469	7	225.353	1.664E3	.000
	Within Groups	3.250	24	.135		
	Total	1580.719	31			
nyamuk3	Between Groups	1460.500	7	208.643	715.347	.000
	Within Groups	7.000	24	.292		
	Total	1467.500	31			
nyamuk4	Between Groups	1386.969	7	198.138	576.403	.000
	Within Groups	8.250	24	.344		
	Total	1395.219	31			
nyamuk5	Between Groups	1352.875	7	193.268	1.546E3	.000
	Within Groups	3.000	24	.125		
	Total	1355.875	31			
nyamuk6	Between Groups	1321.375	7	188.768	72.487	.000
	Within Groups	62.500	24	2.604		
	Total	1383.875	31			
nyamuk24	Between Groups	1727.875	7	246.839	17.737	.000
	Within Groups	334.000	24	13.917		
	Total	2061.875	31			

Hasil Uji Kruskal Walls

Test Statistics^{a,b}

	nyamuk1	nyamuk2	nyamuk3	nyamuk4	nyamuk5	nyamuk6	nyamuk24
Chi-Square	28.592	28.788	28.410	28.382	29.902	29.415	27.471
df	7	7	7	7	7	7	7
Asymp. Sig.	.000	.000	.000	.000	.000	.000	.000

a. Kruskal Wallis Test

b. Grouping Variable:
kelompok

Hasil Uji Mann-Whitney

- Kelompok 1 dan 2

Test Statistics ^b							
	nyamuk1	nyamuk2	nyamuk3	nyamuk4	nyamuk5	nyamuk6	nyamuk24
Mann-Whitney U	.000	.000	.000	.000	.000	.000	.000
Wilcoxon W	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Z	-2.646	-2.646	-2.646	-2.646	-2.646	-2.646	-2.646
Asymp. Sig. (2-tailed)	.008	.008	.008	.008	.008	.008	.008
Exact Sig. [2*(1-tailed Sig.)]	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a

a. Not corrected for ties.

b. Grouping Variable: kelompok

- Kelompok 1 dan 3

Test Statistics ^b							
	nyamuk1	nyamuk2	nyamuk3	nyamuk4	nyamuk5	nyamuk6	nyamuk24
Mann-Whitney U	.000	.000	.000	.000	.000	.000	.000
Wilcoxon W	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Z	-2.646	-2.530	-2.530	-2.494	-2.646	-2.646	-2.530
Asymp. Sig. (2-tailed)	.008	.011	.011	.013	.008	.008	.011
Exact Sig. [2*(1-tailed Sig.)]	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a

a. Not corrected for ties.

b. Grouping Variable: kelompok

- Kelompok 1 dan 4

Test Statistics ^b							
	nyamuk1	nyamuk2	nyamuk3	nyamuk4	nyamuk5	nyamuk6	nyamuk24
Mann-Whitney U	.000	.000	.000	.000	.000	.000	.000
Wilcoxon W	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Z	-2.530	-2.646	-2.646	-2.477	-2.530	-2.646	-2.530
Asymp. Sig. (2-tailed)	.011	.008	.008	.013	.011	.008	.011
Exact Sig. [2*(1-tailed Sig.)]	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a

a. Not corrected for ties.

b. Grouping Variable: kelompok

- Kelompok 1 dan 5

Test Statistics ^b							
	nyamuk1	nyamuk2	nyamuk3	nyamuk4	nyamuk5	nyamuk6	nyamuk24
Mann-Whitney U	.000	.000	.000	.000	.000	.000	.000
Wilcoxon W	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Z	-2.494	-2.530	-2.530	-2.530	-2.530	-2.530	-2.530
Asymp. Sig. (2-tailed)	.013	.011	.011	.011	.011	.011	.011
Exact Sig. [2*(1-tailed Sig.)]	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a

a. Not corrected for ties.

b. Grouping Variable: kelompok

- Kelompok 1 dan 6

Test Statistics ^b							
	nyamuk1	nyamuk2	nyamuk3	nyamuk4	nyamuk5	nyamuk6	nyamuk24
Mann-Whitney U	.000	.000	.000	.000	.000	.000	.000
Wilcoxon W	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Z	-2.646	-2.530	-2.646	-2.494	-2.530	-2.494	-2.494
Asymp. Sig. (2-tailed)	.008	.011	.008	.013	.011	.013	.013
Exact Sig. [2*(1-tailed Sig.)]	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a

a. Not corrected for ties.

b. Grouping Variable: kelompok

- Kelompok 1 dan 7

Test Statistics ^b							
	nyamuk1	nyamuk2	nyamuk3	nyamuk4	nyamuk5	nyamuk6	nyamuk24
Mann-Whitney U	.000	.000	.000	.000	.000	.000	.000
Wilcoxon W	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Z	-2.646	-2.646	-2.477	-2.530	-2.646	-2.530	-2.646
Asymp. Sig. (2-tailed)	.008	.008	.013	.011	.008	.011	.008
Exact Sig. [2*(1-tailed Sig.)]	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a

a. Not corrected for ties.

b. Grouping Variable: kelompok

- Kelompok 1 dan 8

Test Statistics ^b							
	nyamuk1	nyamuk2	nyamuk3	nyamuk4	nyamuk5	nyamuk6	nyamuk24
Mann-Whitney U	.000	.000	.000	.000	.000	.000	.000
Wilcoxon W	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Z	-2.494	-2.494	-2.477	-2.477	-2.530	-2.646	-2.530
Asymp. Sig. (2-tailed)	.013	.013	.013	.013	.011	.008	.011
Exact Sig. [2*(1-tailed Sig.)]	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a

a. Not corrected for ties.

b. Grouping Variable: kelompok

- Kelompok 2 dan 3

Test Statistics ^b							
	nyamuk1	nyamuk2	nyamuk3	nyamuk4	nyamuk5	nyamuk6	nyamuk24
Mann-Whitney U	.000	.000	.000	.000	.000	.000	.000
Wilcoxon W	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Z	-2.646	-2.530	-2.530	-2.494	-2.646	-2.646	-2.530
Asymp. Sig. (2-tailed)	.008	.011	.011	.013	.008	.008	.011
Exact Sig. [2*(1-tailed Sig.)]	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a

a. Not corrected for ties.

b. Grouping Variable: kelompok

- Kelompok 2 dan 4

Test Statistics ^b							
	nyamuk1	nyamuk2	nyamuk3	nyamuk4	nyamuk5	nyamuk6	nyamuk24
Mann-Whitney U	.000	.000	.000	.000	.000	.000	.000
Wilcoxon W	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Z	-2.530	-2.646	-2.646	-2.477	-2.530	-2.646	-2.530
Asymp. Sig. (2-tailed)	.011	.008	.008	.013	.011	.008	.011
Exact Sig. [2*(1-tailed Sig.)]	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a

a. Not corrected for ties.

b. Grouping Variable: kelompok

- Kelompok 2 dan 5

Test Statistics ^b							
	nyamuk1	nyamuk2	nyamuk3	nyamuk4	nyamuk5	nyamuk6	nyamuk24
Mann-Whitney U	.000	.000	.000	.000	.000	.000	.000
Wilcoxon W	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Z	-2.494	-2.530	-2.530	-2.530	-2.530	-2.530	-2.530
Asymp. Sig. (2-tailed)	.013	.011	.011	.011	.011	.011	.011
Exact Sig. [2*(1-tailed Sig.)]	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a

a. Not corrected for ties.

b. Grouping Variable: kelompok

- Kelompok 2 dan 6

Test Statistics ^b							
	nyamuk1	nyamuk2	nyamuk3	nyamuk4	nyamuk5	nyamuk6	nyamuk24
Mann-Whitney U	.000	.000	.000	.000	.000	.000	.000
Wilcoxon W	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Z	-2.646	-2.530	-2.646	-2.494	-2.530	-2.494	-2.494
Asymp. Sig. (2-tailed)	.008	.011	.008	.013	.011	.013	.013
Exact Sig. [2*(1-tailed Sig.)]	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a

a. Not corrected for ties.

b. Grouping Variable: kelompok

- Kelompok 2 dan 7

Test Statistics ^b							
	nyamuk1	nyamuk2	nyamuk3	nyamuk4	nyamuk5	nyamuk6	nyamuk24
Mann-Whitney U	.000	.000	.000	.000	.000	.000	.000
Wilcoxon W	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Z	-2.646	-2.646	-2.477	-2.530	-2.646	-2.530	-2.646
Asymp. Sig. (2-tailed)	.008	.008	.013	.011	.008	.011	.008
Exact Sig. [2*(1-tailed Sig.)]	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a

a. Not corrected for ties.

b. Grouping Variable: kelompok

- Kelompok 2 dan 8

Test Statistics ^b							
	nyamuk1	nyamuk2	nyamuk3	nyamuk4	nyamuk5	nyamuk6	nyamuk24
Mann-Whitney U	.000	.000	.000	.000	.000	.000	.000
Wilcoxon W	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Z	-2.494	-2.494	-2.477	-2.477	-2.530	-2.646	-2.530
Asymp. Sig. (2-tailed)	.013	.013	.013	.013	.011	.008	.011
Exact Sig. [2*(1-tailed Sig.)]	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a

a. Not corrected for ties.

b. Grouping Variable: kelompok

- Kelompok 3 dan 4

Test Statistics ^b							
	nyamuk1	nyamuk2	nyamuk3	nyamuk4	nyamuk5	nyamuk6	nyamuk24
Mann-Whitney U	6.000	2.000	2.000	1.000	.000	.000	.000
Wilcoxon W	16.000	12.000	12.000	11.000	10.000	10.000	10.000
Z	-1.000	-2.049	-2.049	-2.097	-2.530	-2.646	-2.428
Asymp. Sig. (2-tailed)	.317	.040	.040	.036	.011	.008	.015
Exact Sig. [2*(1-tailed Sig.)]	.686 ^a	.114 ^a	.114 ^a	.057 ^a	.029 ^a	.029 ^a	.029 ^a

a. Not corrected for ties.

b. Grouping Variable: kelompok

- Kelompok 3 dan 5

Test Statistics ^b							
	nyamuk1	nyamuk2	nyamuk3	nyamuk4	nyamuk5	nyamuk6	nyamuk24
Mann-Whitney U	4.000	1.500	1.500	.000	.000	.000	.000
Wilcoxon W	14.000	11.500	11.500	10.000	10.000	10.000	10.000
Z	-1.528	-2.055	-2.055	-2.397	-2.530	-2.530	-2.428
Asymp. Sig. (2-tailed)	.127	.040	.040	.017	.011	.011	.015
Exact Sig. [2*(1-tailed Sig.)]	.343 ^a	.057 ^a	.057 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a

a. Not corrected for ties.

b. Grouping Variable: kelompok

- Kelompok 3 dan 6

Test Statistics ^b							
	nyamuk1	nyamuk2	nyamuk3	nyamuk4	nyamuk5	nyamuk6	nyamuk24
Mann-Whitney U	.000	.000	.000	2.000	2.000	4.000	6.000
Wilcoxon W	10.000	10.000	10.000	12.000	12.000	14.000	16.000
Z	-2.646	-2.428	-2.530	-1.871	-2.049	-1.528	-.683
Asymp. Sig. (2-tailed)	.008	.015	.011	.061	.040	.127	.495
Exact Sig. [2*(1-tailed Sig.)]	.029 ^a	.029 ^a	.029 ^a	.114 ^a	.114 ^a	.343 ^a	.686 ^a

a. Not corrected for ties.

b. Grouping Variable: kelompok

- Kelompok 3 dan 7

Test Statistics ^b							
	nyamuk1	nyamuk2	nyamuk3	nyamuk4	nyamuk5	nyamuk6	nyamuk24
Mann-Whitney U	.000	6.000	3.000	6.000	.000	.000	.000
Wilcoxon W	10.000	16.000	13.000	16.000	10.000	10.000	10.000
Z	-2.646	-1.000	-1.654	-.683	-2.646	-2.530	-2.530
Asymp. Sig. (2-tailed)	.008	.317	.098	.495	.008	.011	.011
Exact Sig. [2*(1-tailed Sig.)]	.029 ^a	.686 ^a	.200 ^a	.686 ^a	.029 ^a	.029 ^a	.029 ^a

a. Not corrected for ties.

b. Grouping Variable: kelompok

- Kelompok 3 dan 8

Test Statistics ^b							
	nyamuk1	nyamuk2	nyamuk3	nyamuk4	nyamuk5	nyamuk6	nyamuk24
Mann-Whitney U	4.000	6.000	7.500	1.000	.000	.000	4.000
Wilcoxon W	14.000	16.000	17.500	11.000	10.000	10.000	14.000
Z	-1.528	-.683	-.158	-2.097	-2.530	-2.646	-1.214
Asymp. Sig. (2-tailed)	.127	.495	.874	.036	.011	.008	.225
Exact Sig. [2*(1-tailed Sig.)]	.343 ^a	.686 ^a	.886 ^a	.057 ^a	.029 ^a	.029 ^a	.343 ^a

a. Not corrected for ties.

b. Grouping Variable: kelompok

- Kelompok 4 dan 5

Test Statistics ^b							
	nyamuk1	nyamuk2	nyamuk3	nyamuk4	nyamuk5	nyamuk6	nyamuk24
Mann-Whitney U	6.000	6.000	6.000	5.500	1.500	.000	.000
Wilcoxon W	16.000	16.000	16.000	15.500	11.500	10.000	10.000
Z	-.683	-1.000	-1.000	-.833	-2.055	-2.530	-2.428
Asymp. Sig. (2-tailed)	.495	.317	.317	.405	.040	.011	.015
Exact Sig. [2*(1-tailed Sig.)]	.686 ^a	.686 ^a	.686 ^a	.486 ^a	.057 ^a	.029 ^a	.029 ^a

a. Not corrected for ties.

b. Grouping Variable: kelompok

- Kelompok 4 dan 6

Test Statistics ^b							
	nyamuk1	nyamuk2	nyamuk3	nyamuk4	nyamuk5	nyamuk6	nyamuk24
Mann-Whitney U	.000	.000	.000	.000	.000	.000	.000
Wilcoxon W	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Z	-2.530	-2.530	-2.646	-2.352	-2.428	-2.494	-2.397
Asymp. Sig. (2-tailed)	.011	.011	.008	.019	.015	.013	.017
Exact Sig. [2*(1-tailed Sig.)]	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a

a. Not corrected for ties.

b. Grouping Variable: kelompok

- Kelompok 4 dan 7

Test Statistics ^b							
	nyamuk1	nyamuk2	nyamuk3	nyamuk4	nyamuk5	nyamuk6	nyamuk24
Mann-Whitney U	.000	.000	.000	1.500	2.000	6.000	2.000
Wilcoxon W	10.000	10.000	10.000	11.500	12.000	16.000	12.000
Z	-2.530	-2.646	-2.477	-2.013	-2.049	-1.000	-2.049
Asymp. Sig. (2-tailed)	.011	.008	.013	.044	.040	.317	.040
Exact Sig. [2*(1-tailed Sig.)]	.029 ^a	.029 ^a	.029 ^a	.057 ^a	.114 ^a	.686 ^a	.114 ^a

a. Not corrected for ties.

b. Grouping Variable: kelompok

- Kelompok 4 dan 8

Test Statistics ^b							
	nyamuk1	nyamuk2	nyamuk3	nyamuk4	nyamuk5	nyamuk6	nyamuk24
Mann-Whitney U	3.000	4.000	4.000	6.500	8.000	.000	4.000
Wilcoxon W	13.000	14.000	14.000	16.500	18.000	10.000	14.000
Z	-1.667	-1.528	-1.512	-.458	.000	-2.646	-1.214
Asymp. Sig. (2-tailed)	.096	.127	.131	.647	1.000	.008	.225
Exact Sig. [2*(1-tailed Sig.)]	.200 ^a	.343 ^a	.343 ^a	.686 ^a	1.000 ^a	.029 ^a	.343 ^a

a. Not corrected for ties.

b. Grouping Variable: kelompok

- Kelompok 5 dan 6

Test Statistics ^b							
	nyamuk1	nyamuk2	nyamuk3	nyamuk4	nyamuk5	nyamuk6	nyamuk24
Mann-Whitney U	.000	.000	.000	.000	.000	.000	.000
Wilcoxon W	10.000	10.000	10.000	10.000	10.000	10.000	10.000
Z	-2.494	-2.428	-2.530	-2.397	-2.428	-2.397	-2.397
Asymp. Sig. (2-tailed)	.013	.015	.011	.017	.015	.017	.017
Exact Sig. [2*(1-tailed Sig.)]	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a

a. Not corrected for ties.

b. Grouping Variable: kelompok

- Kelompok 5 dan 7

Test Statistics ^b							
	nyamuk1	nyamuk2	nyamuk3	nyamuk4	nyamuk5	nyamuk6	nyamuk24
Mann-Whitney U	.000	.000	.000	.000	.000	4.000	.000
Wilcoxon W	10.000	10.000	10.000	10.000	10.000	14.000	10.000
Z	-2.494	-2.530	-2.381	-2.428	-2.530	-1.214	-2.530
Asymp. Sig. (2-tailed)	.013	.011	.017	.015	.011	.225	.011
Exact Sig. [2*(1-tailed Sig.)]	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.343 ^a	.029 ^a

a. Not corrected for ties.

b. Grouping Variable: kelompok

- Kelompok 5 dan 8

Test Statistics ^b							
	nyamuk1	nyamuk2	nyamuk3	nyamuk4	nyamuk5	nyamuk6	nyamuk24
Mann-Whitney U	2.000	3.000	3.000	3.500	1.500	2.000	1.500
Wilcoxon W	12.000	13.000	13.000	13.500	11.500	12.000	11.500
Z	-1.871	-1.667	-1.654	-1.423	-2.055	-2.049	-2.055
Asymp. Sig. (2-tailed)	.061	.096	.098	.155	.040	.040	.040
Exact Sig. [2*(1-tailed Sig.)]	.114 ^a	.200 ^a	.200 ^a	.200 ^a	.057 ^a	.114 ^a	.057 ^a

a. Not corrected for ties.

b. Grouping Variable: kelompok

- Kelompok 6 dan 7

Test Statistics ^b							
	nyamuk1	nyamuk2	nyamuk3	nyamuk4	nyamuk5	nyamuk6	nyamuk24
Mann-Whitney U	8.000	.000	2.000	1.000	.000	.000	.000
Wilcoxon W	18.000	10.000	12.000	11.000	10.000	10.000	10.000
Z	.000	-2.530	-2.000	-2.139	-2.530	-2.397	-2.494
Asymp. Sig. (2-tailed)	1.000	.011	.046	.032	.011	.017	.013
Exact Sig. [2*(1-tailed Sig.)]	1.000 ^a	.029 ^a	.114 ^a	.057 ^a	.029 ^a	.029 ^a	.029 ^a

a. Not corrected for ties.

b. Grouping Variable: kelompok

- Kelompok 6 dan 8

Test Statistics ^b							
	nyamuk1	nyamuk2	nyamuk3	nyamuk4	nyamuk5	nyamuk6	nyamuk24
Mann-Whitney U	4.000	.000	.000	.000	.000	.000	4.000
Wilcoxon W	14.000	10.000	10.000	10.000	10.000	10.000	14.000
Z	-1.528	-2.397	-2.477	-2.352	-2.428	-2.494	-1.198
Asymp. Sig. (2-tailed)	.127	.017	.013	.019	.015	.013	.231
Exact Sig. [2*(1-tailed Sig.)]	.343 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.029 ^a	.343 ^a

a. Not corrected for ties.

b. Grouping Variable: kelompok

- Kelompok 7 dan 8

Test Statistics ^b							
	nyamuk1	nyamuk2	nyamuk3	nyamuk4	nyamuk5	nyamuk6	nyamuk24
Mann-Whitney U	4.000	4.000	3.500	1.500	2.000	4.000	4.000
Wilcoxon W	14.000	14.000	13.500	11.500	12.000	14.000	14.000
Z	-1.528	-1.528	-1.348	-2.013	-2.049	-1.265	-1.265
Asymp. Sig. (2-tailed)	.127	.127	.178	.044	.040	.206	.206
Exact Sig. [2*(1-tailed Sig.)]	.343 ^a	.343 ^a	.200 ^a	.057 ^a	.114 ^a	.343 ^a	.343 ^a

a. Not corrected for ties.

b. Grouping Variable: kelompok

Uji Spearman

Correlations

		nyamuk1	nyamuk2	nyamuk3	nyamuk4	nyamuk5	nyamuk6	nyamuk2 4
Spearman rho	nyamuk1							
	Correlation	1.000	.899**	.911**	.829**	.795**	.734**	.755**
	Coefficient							
	Sig. (2-tailed)		.000	.000	.000	.000	.000	.000
	N	32	32	32	32	32	32	32
nyamuk2	nyamuk2							
	Correlation	.899**	1.000	.987**	.930**	.913**	.874**	.887**
	Coefficient							
	Sig. (2-tailed)	.000		.000	.000	.000	.000	.000
	N	32	32	32	32	32	32	32
nyamuk3	nyamuk3							
	Correlation	.911**	.987**	1.000	.927**	.884**	.846**	.861**
	Coefficient							
	Sig. (2-tailed)	.000	.000		.000	.000	.000	.000
	N	32	32	32	32	32	32	32
nyamuk4	nyamuk4							
	Correlation	.829**	.930**	.927**	1.000	.957**	.912**	.940**
	Coefficient							
	Sig. (2-tailed)	.000	.000	.000		.000	.000	.000
	N	32	32	32	32	32	32	32
nyamuk5	nyamuk5							
	Correlation	.795**	.913**	.884**	.957**	1.000	.960**	.970**
	Coefficient							
	Sig. (2-tailed)	.000	.000	.000	.000		.000	.000
	N	32	32	32	32	32	32	32

nyamuk6	Correlation							
	Coefficient	.734**	.874**	.846**	.912**	.960**	1.000	.986**
	Sig. (2-tailed)	.000	.000	.000	.000	.000	.	.000
	N	32	32	32	32	32	32	32
nyamuk24	Correlation							
	Coefficient	.755**	.887**	.861**	.940**	.970**	.986**	1.000
	Sig. (2-tailed)	.000	.000	.000	.000	.000	.000	.
	N	32	32	32	32	32	32	32

**, Correlation is significant at the 0.01 level (2-tailed).

Lampiran 2 Uji Regresi Linier Ekstrak

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.852 ^a	.725	.718	2.869

a. Predictors: (Constant), dosis, waktu

ANOVA^b

Model	Sum of Squares	df	Mean Square	F	Sig.
1 Regression	1759.018	2	879.509	106.850	.000 ^a
Residual	666.732	81	8.231		
Total	2425.750	83			

a. Predictors: (Constant), dosis, waktu

b. Dependent Variable: nyamukmati

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	-3.321	1.686		-1.970	.052
	waktu	2.250	.157	.837	14.375	.000
	dosis	1.018	.383	.155	2.655	.010

a. Dependent Variable: nyamukmati

Lampiran 3 Uji Regresi Linier Dekok

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.857 ^a	.735	.718	2.659

a. Predictors: (Constant), dosis, waktu

ANOVA^b

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	607.722	2	303.861	42.964	.000 ^a
	Residual	219.248	31	7.073		
	Total	826.971	33			

a. Predictors: (Constant), dosis, waktu

b. Dependent Variable: nyamukmati

Coefficients^a

Model	Unstandardized Coefficients		Standardized Coefficients	t	Sig.
	B	Std. Error	Beta		
1 (Constant)	-11.426	8.932		-1.279	.210
waktu	2.159	.250	.915	8.642	.000
dosis	1.745	1.369	.135	1.274	.212

a. Dependent Variable: nyamukmati

Lampiran 4 Foto Penelitian

Alat yang Digunakan



Bahan yang Digunakan



Hasil Ekstraksi Kulit Kayu Durian



Penimbangan dan pembuatan dekok



Kandang Perlakuan



Poses Penyemprotan

