

LAMPIRAN

Lampiran 1

Hasil Analisa Data

Tabel Hasil Perhitungan Jumlah Koloni *Candida albicans*

NO	EKSTRAK DAUN TEH HIJAU 100%	<i>Chlorhexidine</i> <i>gluconate 0,2%</i>	AQUADES STERIL
1	20	18	64
2	14	20	84
3	8	24	56
4	12	42	68
5	11	28	74
JUMLAH	65	132	346
RATA-RATA	13	26,4	69,2

Tabel Hasil Perhitungan Jumlah Koloni *Candida albicans* setelah dilakukan pengenceran

NO	EKSTRAK DAUN TEH HIJAU 100%	<i>Chlorhexidine</i> <i>gluconate 0,2%</i>	AQUADES STERIL
1	20×10^5	18×10^5	64×10^5
2	14×10^5	20×10^5	84×10^5
3	8×10^5	24×10^5	56×10^5
4	12×10^5	42×10^5	68×10^5
5	11×10^5	28×10^5	74×10^5
JUMLAH	65×10^5	132×10^5	346×10^5
RATA-RATA	13×10^5	$26,4 \times 10^5$	$69,2 \times 10^5$

Normalitas

Explore

Perlakuan

Case Processing Summary

Perlakuan		Cases					
		Valid		Missing		Total	
		N	Percent	N	Percent	N	Percent
Jumlah	ekstrak teh hijau 100%	5	100.0%	0	.0%	5	100.0%
Candida	Chlorexidine 0.2%	5	100.0%	0	.0%	5	100.0%
albicans	aquades steril	5	100.0%	0	.0%	5	100.0%

Descriptives

Perlakuan		Statistic	Std. Error
Jumlah Candida albicans	ekstrak teh hijau 100%	Mean	13.0000
	95% Confidence Interval for Mean	Lower Bound	7.4471
		Upper Bound	18.5529
		5% Trimmed Mean	12.8889
	Median	12.0000	
	Variance	20.000	
	Std. Deviation	4.47214	
	Minimum	8.00	
	Maximum	20.00	
	Range	12.00	
	Interquartile Range	7.50	
	Skewness	.978	.913
	Kurtosis	1.512	2.000
	Chlorexidine 0.2%	Mean	26.4000
95% Confidence Interval for Mean	Lower Bound	14.5683	
	Upper Bound	38.2317	
	5% Trimmed Mean	26.0000	
Median	24.0000		
Variance	90.800		
Std. Deviation	9.52890		
Minimum	18.00		
Maximum	42.00		
Range	24.00		

	Interquartile Range		16.00	
	Skewness		1.412	.913
	Kurtosis		1.994	2.000
aquades steril	Mean		69.2000	4.71593
	95% Confidence Interval for Mean	Lower Bound	56.1065	
		Upper Bound	82.2935	
	5% Trimmed Mean		69.1111	
	Median		68.0000	
	Variance		111.200	
	Std. Deviation		1.05451E1	
	Minimum		56.00	
	Maximum		84.00	
	Range		28.00	
	Interquartile Range		19.00	
	Skewness		.323	.913
	Kurtosis		.047	2.000

Tests of Normality

Perlakuan	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Jumlah ekstrak teh hijau 100%	.212	5	.200 [*]	.946	5	.709
Candida albicans Chlorexidine 0.2%	.233	5	.200 [*]	.880	5	.311
aquades steril	.145	5	.200 [*]	.994	5	.991

a. Lilliefors Significance Correction

- This is a lower bound of the true significance.

Oneway Descriptives

Jumlah Candida albicans

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
ekstrak teh hijau 100%	5	13.0000	4.47214	2.00000	7.4471	18.5529	8.00	20.00
Chlorexidine 0.2%	5	26.4000	9.52890	4.26146	14.5683	38.2317	18.00	42.00
aquades steril	5	69.2000	10.54514	4.71593	56.1065	82.2935	56.00	84.00
Total	15	36.2000	26.05544	6.72748	21.7710	50.6290	8.00	84.00

Test of Homogeneity of Variances

Jumlah Candida albicans

Levene Statistic	df1	df2	Sig.
1.229	2	12	.327

ANOVA

Jumlah Candida albicans

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	8616.400	2	4308.200	58.219	.000
Within Groups	888.000	12	74.000		
Total	9504.400	14			

Post Hoc Tests

Multiple Comparisons

Jumlah Candida albicans
LSD

(I) Perlakuan	(J) Perlakuan	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
ekstrak teh hijau 100%	Chlorexidine 0.2%	-13.40000*	5.44059	.030	-25.2540	-1.5460
	aquades steril	-56.20000*	5.44059	.000	-68.0540	-44.3460
Chlorexidine 0.2%	ekstrak teh hijau 100%	13.40000*	5.44059	.030	1.5460	25.2540
	aquades steril	-42.80000*	5.44059	.000	-54.6540	-30.9460
aquades steril	ekstrak teh hijau 100%	56.20000*	5.44059	.000	44.3460	68.0540
	Chlorexidine 0.2%	42.80000*	5.44059	.000	30.9460	54.6540

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

Lampiran 2

Foto Proses Penelitian



Cakram resin akrilik *heat cured* diameter 10mm ketebalan 2mm



Suspensi *Candida albicans*



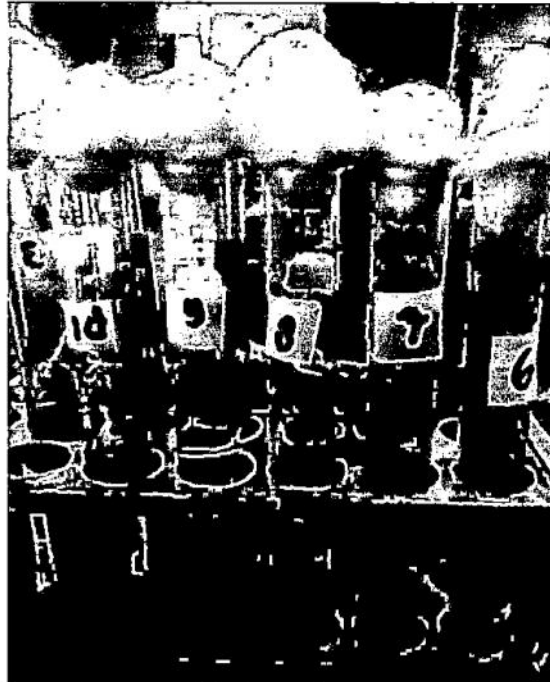
Ekstrak daun teh hijau (*Cammelia sinensis*) konsentrasi 100%



Chlorhexidine gluconate 0,2%



Perendaman ekstrak daun teh hijau (*Cammelia sinensis*) konsentrasi 100%



Perendaman *Chlorhexidine gluconate* 0,2%



Perendaman aquades steril



Vortex mixer



Pertumbuhan *Candida albicans* pada Sabouraud