

LAMPIRAN 1

Tabel 5.2.1.1 Uji normalitas data

One-Sample Kolmogorov-Smirnov Test			Skor.Integritas.Epitel
N			20
Normal Parameters <sup>a,b</sup>	Mean		1.2300
	Std. Deviation		.70569
Most Extreme Differences	Absolute		.140
	Positive		.088
	Negative		-.140
Kolmogorov-Smirnov Z			.628
Asymp. Sig. (2-tailed)			.826

a. Test distribution is Normal.

b. Calculated from data.

Tabel 5.2.1.2 Uji homogenitas varian data

Test of Homogeneity of Variances			
Skor.Integritas.Epitel			
Levene Statistic	df1	df2	Sig.
.360	4	15	.833

Tabel 5.2.2 Uji one way ANOVA

ANOVA					
Skor.Integritas.Epitel					
	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	8.992	4	2.248	71.745	.000
Within Groups	.470	15	.031		
Total	9.462	19			



**Tabel 5.2.3 Uji beda multi komparasi Pos Hoc Tukey kelompok perlakuan terhadap integritas epitel**

**Multiple Comparisons**

Skor.Integritas.Epitel

Tukey HSD

(I) Kelompok	(J) Kelompok	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
K+	P1	.25000	.12517	.313	-.1365	.6365
	P2	.75000*	.12517	.000	.3635	1.1365
	P3	1.25000*	.12517	.000	.8635	1.6365
	K-	1.85000*	.12517	.000	1.4635	2.2365
P1	K+	-.25000	.12517	.313	-.6365	.1365
	P2	.50000*	.12517	.009	.1135	.8865
	P3	1.00000*	.12517	.000	.6135	1.3865
	K-	1.60000*	.12517	.000	1.2135	1.9865
P2	K+	-.75000*	.12517	.000	-1.1365	-.3635
	P1	-.50000*	.12517	.009	-.8865	-.1135
	P3	.50000*	.12517	.009	.1135	.8865
	K-	1.10000*	.12517	.000	.7135	1.4865
P3	K+	-1.25000*	.12517	.000	-1.6365	-.8635
	P1	-1.00000*	.12517	.000	-1.3865	-.6135
	P2	-.50000*	.12517	.009	-.8865	-.1135
	K-	.60000*	.12517	.002	.2135	.9865
K-	K+	-1.85000*	.12517	.000	-2.2365	-1.4635
	P1	-1.60000*	.12517	.000	-1.9865	-1.2135
	P2	-1.10000*	.12517	.000	-1.4865	-.7135
	P3	-.60000*	.12517	.002	-.9865	-.2135

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

### Tukey Pairwise Comparisons

Grouping Information Using the Tukey Method and 95% Confidence

Kelompok	N	Mean	Grouping
K-	4	0.2000	A
K+	4	2.050	B
P1	4	1.8000	B
P2	4	1.3000	C
P3	4	0.8000	D

Means that do not share a letter are significantly different

**Tabel 5.2.4 Uji korelasi Pearson kelompok perlakuan terhadap integritas epitel**

Correlations			
		Skor.Integritas.E pitel	Kelompok
Skor.Integritas.Epitel	Pearson Correlation	1	-.966**
	Sig. (2-tailed)		.000
	N	20	20
Kelompok	Pearson Correlation	-.966**	1
	Sig. (2-tailed)	.000	
	N	20	20

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

**Tabel 5.2.5 Uji regresi linier**

Variables Entered/Removed <sup>b</sup>			
Model	Variables Entered	Variables Removed	Method
1	Kelompok <sup>a</sup>		Enter

a. All requested variables entered.

b. Dependent Variable: Skor.Integritas.Epitel

**Model Summary**

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.966 <sup>a</sup>	.934	.930	.18649

a. Predictors: (Constant), Kelompok

**ANOVA<sup>b</sup>**

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	8.836	1	8.836	254.070	.000 <sup>a</sup>
	Residual	.626	18	.035		
	Total	9.462	19			

a. Predictors: (Constant), Kelompok

b. Dependent Variable: Skor.Integritas.Epitel

**Coefficients<sup>a</sup>**

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	2.640	.098		26.995	.000
	Kelompok	-.470	.029	-.966	-15.940	.000

a. Dependent Variable: Skor.Integritas.Epitel



**LAMPIRAN 2**

1. Berat badan tikus :

No.	Perlakuan	Berat Tikus (gram)				
		1	2	3	4	5
1	Kelompok Kontrol Negatif	169	173	171	175	164
2	Kelompok Kontrol Positif	167	184	188	175	202
3	Kelompok Perlakuan Dosis 1	143	147	140	187	166
4	Kelompok Perlakuan Dosis 2	181	196	231	173	185
5	Kelompok Perlakuan Dosis 3	172	185	195	174	183

**LAMPIRAN 3**

Penghitungan dosis ekstrak daun sirsak dan indometasin penelitian

1. Dosis Indometasin

No.	Perlakuan	Berat Indometasin (mg)	Volume Indometasin (cc)
1	Kelompok Kontrol Negatif	1. -	1. -
		2. -	2. -
		3. -	3. -
		4. -	4. -
		5. -	5. -
2	Kelompok Kontrol Positif	1. 5,01	1. 0,945
		2. 6,06	2. 1,151
		3. 5,18	3. 1,034
		4. 5,22	4. 1,003
		5. 5,56	5. 1,102
		1. 4,29	1. 0,809
		2. 4,41	2. 0,832

3	Kelompok Perlakuan Dosis 1	3. 4,20 4. 5,61 5. 4,56	3. 0,792 4. 1,038 5. 0,865
4	Kelompok Perlakuan Dosis 2	1. 5,43 2. 5,88 3. 6,93 4. 5,19 5. 5,67	1. 1,024 2. 1,109 3. 1,307 4. 0,979 5. 1,092
5	Kelompok Perlakuan Dosis 3	1. 5,16 2. 5,55 3. 5,85 4. 5,22 5. 5,32	1. 0,973 2. 1,047 3. 1,103 4. 0,984 5. 1,009

2. Dosis Ekstrak Daun Sirsak

No.	Perlakuan	Berat Ekstrak Daun Sirsak (mg)	Volume Ekstrak Daun Sirsak (cc)
1	Kelompok Perlakuan Dosis 1 (100 mg)	1. 28,6	1. 0,927
		2. 29,4	2. 0,952
		3. 28,0	3. 0,907
		4. 37,1	4. 1,202
		5. 32,9	5. 1,066
2	Kelompok Perlakuan Dosis 2 (200 mg)	1. 54,3	1. 0,928
		2. 58,8	2. 1,005
		3. 69,3	3. 1,184
		4. 51,9	4. 0,887
		5. 56,7	5. 0,969
		1. 68,8	1. 0,947

3	Kelompok Perlakuan Dosis 3 (300 mg)	2. 74,0	2. 1,019
		3. 78,0	3. 1,074
		4. 69,6	4. 0,958
		5. 71,4	5. 0,980
		Total	808,8 mg

#### LAMPIRAN 4

Hasil Skoring Preparat Histopatologi berdasarkan Modifikasi Skoring Barthel Manja (Manja, 2003)

Kelompok Perlakuan	Skor integritas epitel mukosa gaster					Nilai Rata-Rata Skor Integritas Epitel Mukosa Gaster ± SD/ 5 Lapangan Pandang
	I	II	III	IV	V	
Kontrol + (K+)						
Tikus 1	2	2	2	2	2	2
Tikus 2	2	2	3	3	2	2.4
Tikus 3	2	2	2	2	2	2
Tikus 4	1	2	2	2	2	1.8
Kelompok 1 (K1)						
Tikus 5	2	2	2	2	2	2
Tikus 6	2	2	1	2	2	1.8
Tikus 7	2	2	2	2	1	1,8
Tikus 8	2	1	2	1	2	1,6

Kelompok 2 (K2)						
Tikus 9	1	1	2	1	1	1,2
Tikus 10	1	1	2	1	2	1,4
Tikus 11	2	1	1	1	1	1,2
Tikus 12	2	1	1	1	2	1,4
Kelompok 3 (K3)						
Tikus 13	1	1	0	1	1	0,8
Tikus 14	0	1	1	1	1	0,8
Tikus 15	1	1	1	1	1	1
Tikus 16	1	1	1	0	0	0,6
Kontrol - (K-)						
Tikus 17	1	0	1	0	0	0,4
Tikus 18	0	0	0	0	0	0
Tikus 19	0	0	0	0	1	0,2
Tikus 20	0	0	0	0	0	0,2

### LAMPIRAN 5

Foto Dokumentasi Kegiatan



1. Foto Tikus



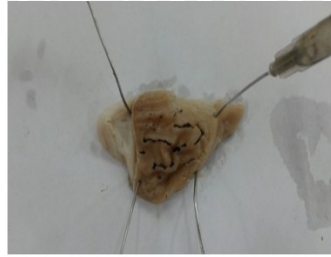
2. Foto Proses Sonde



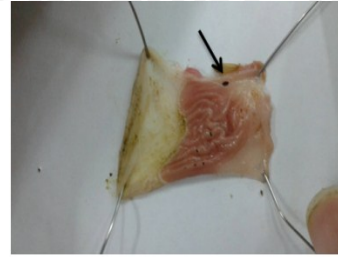
### 3. Gambar Makroskopik Ulkus Lambung



**Kontrol Negatif**



**Kontrol Positif**



**Perlakuan 1**



**Perlakuan 2**



**Perlakuan 3**

### 4. Gambar Hasil Pembuatan Preparat Mikroskopik

