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LAMPIRAN

LAMPIRAN 1

Tabel 10. Tabel Deskripsi Hasil Pengamatan Jumlah Mikronukleus Kelompok Sampel dan Kontrol

Case Processing Summary

Keterangan	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Frekuensi Mikronukleus sampel	32	100.0%	0	.0%	32	100.0%
kontrol	30	100.0%	0	.0%	30	100.0%

Descriptives

Keterangan			Statistic	Std. Error	
Frekuensi Mikronukleus	sampel	Mean	5.2813	.35706	
		95% Confidence Interval for Mean	4.5530		
		Lower Bound	6.0095		
		Upper Bound			
		5% Trimmed Mean	5.2569		
		Median	5.0000		
		Variance	4.080		
		Std. Deviation	2.01981		
		Minimum	2.00		
		Maximum	9.00		
		Range	7.00		
		Interquartile Range	3.00		
		Skewness	.140		.414
		Kurtosis	-.869		.809
kontrol	kontrol	Mean	4.3000	.39581	
		95% Confidence Interval for Mean	3.4905		
		Lower Bound	5.1095		
		Upper Bound			
		5% Trimmed Mean	4.2407		
		Median	4.0000		
		Variance	4.700		
		Std. Deviation	2.16795		
		Minimum	1.00		
		Maximum	9.00		
		Range	8.00		
		Interquartile Range	3.00		
		Skewness	.520		.427
		Kurtosis	-.616		.833

LAMPIRAN 2

Tabel 11. Tabel Output SPSS Hasil Uji Normalitas Saphiro Wilk Kelompok Sampel dan Kontrol

		Kolmogorov-Smirnov ^a			Shapiro-Wilk		
Keterangan		Statistic	df	Sig.	Statistic	df	Sig.
Frekuensi Mikronukleus	sampel	.143	32	.093	.952	32	.169
	kontrol	.188	30	.008	.938	30	.078

a. Lilliefors Significance Correction

Tabel 12. Tabel Output SPSS Hasil Uji t Independent Frekuensi Pembentukan Mikronukleus

		N	Mean	Std. Deviation	Std. Error Mean
Frekuensi Mikronukleus	sampel	32	5.2813	2.01981	.35706
	kontrol	30	4.3000	2.16795	.39581

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
								Lower	Upper	
Frekuensi Mikronukleus	Equal variances assumed	.096	.758	1.845	60	.070	.98125	.53183	-.08257	2.04507
	Equal variances not assumed			1.841	58.909	.071	.98125	.53306	-.08544	2.04794

LAMPIRAN 3

Tabel 13. Tabel Output SPSS Hasil Uji Korelasi Pearson

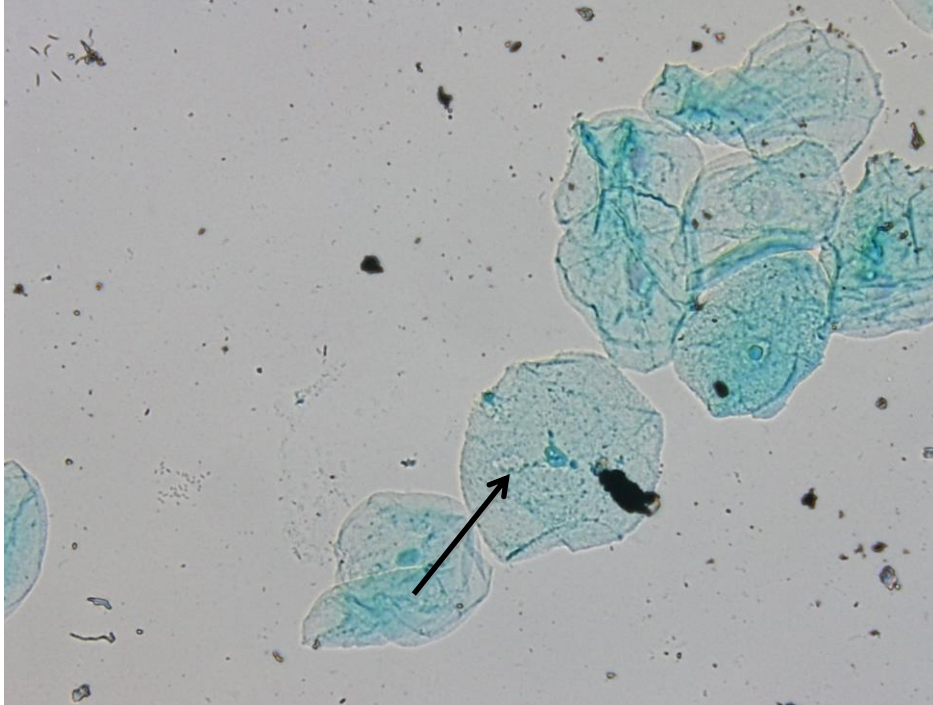
Correlations

		Frekuensi Mikronukleus	Lamamer okok	Frekuensi Rokok per Hari	Usia
Frekuensi Mikronukleus	Pearson Correlation	1	.188	.283	.259*
	Sig. (2-tailed)		.304	.117	.042
	N	62	32	32	62
Lamamerokok	Pearson Correlation	.188	1	.050	.519**
	Sig. (2-tailed)	.304		.786	.002
	N	32	32	32	32
Frekuensi Rokok per Hari	Pearson Correlation	.283	.050	1	.348
	Sig. (2-tailed)	.117	.786		.051
	N	32	32	32	32
Usia	Pearson Correlation	.259*	.519**	.348	1
	Sig. (2-tailed)	.042	.002	.051	
	N	62	32	32	62

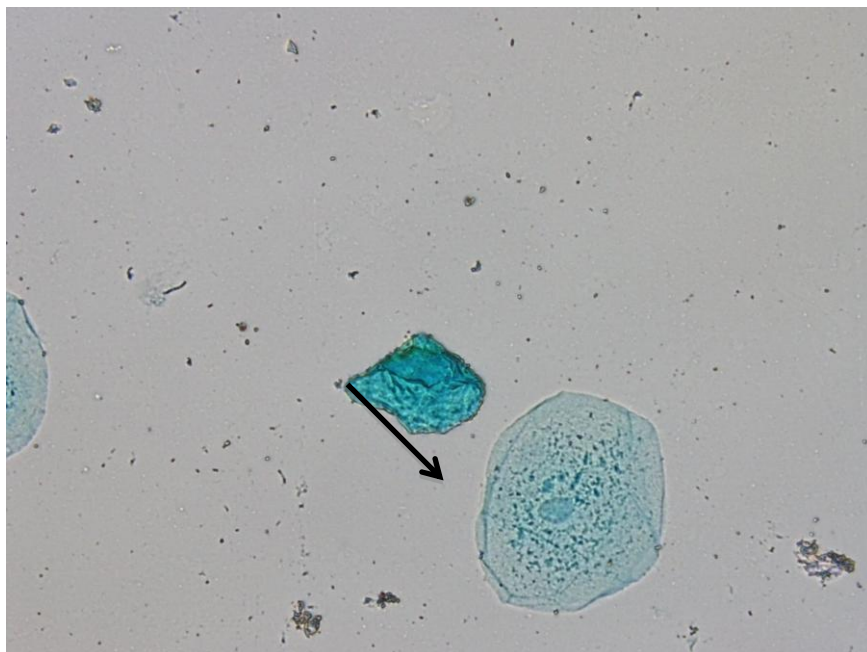
*. Correlation is significant at the 0.05 level (2-tailed).

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

LAMPIRAN 4



Gambar 7. Sel dengan mikronukleus pada kelompok perokok



Gambar 8. Sel dengan mikronukleus pada kelompok control

LAMPIRAN 5



Gambar 9. Reagen Pengecatan Fuelgen-Fast Green.



Gambar 10. Proses Fiksasi Preparat Dengan Methanol-Asetat

LAMPIRAN 6



Gambar 11. Proses Pengecatan Dengan Reagen Schiff



Gambar 12. Proses Pengecatan Preparat Dengan Reagen Fast Green 1%

BIODATA MAHASISWA

Identitas

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Riwayat Pendidikan Formal

1. SD : MI Alkhoiriyyah I Semarang Lulus tahun 2003
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Keanggotaan Organisasi

1. BEM fakultas kedokteran Undip bidang PSDM

Pengalaman penelitian

1. Pengaruh rokok terhadap peningkatan frekuensi pembentukan mikronukleus pada mukosa mulut