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LAMPIRAN

LAMPIRAN 1

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

Case Processing Summary

		Cases					
		Valid		Missing		Total	
	Keterangan	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	Lower Bound	4.5530	
			Upper Bound	6.0095	
		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	Mean		4.3000	.39581
		95% Confidence Interval for Mean	Lower Bound	3.4905	
			Upper Bound	5.1095	
		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

Tests of Normality

		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

Group Statistics

	Keterangan	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						
									95% Confidence Interval of the Difference	
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error 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

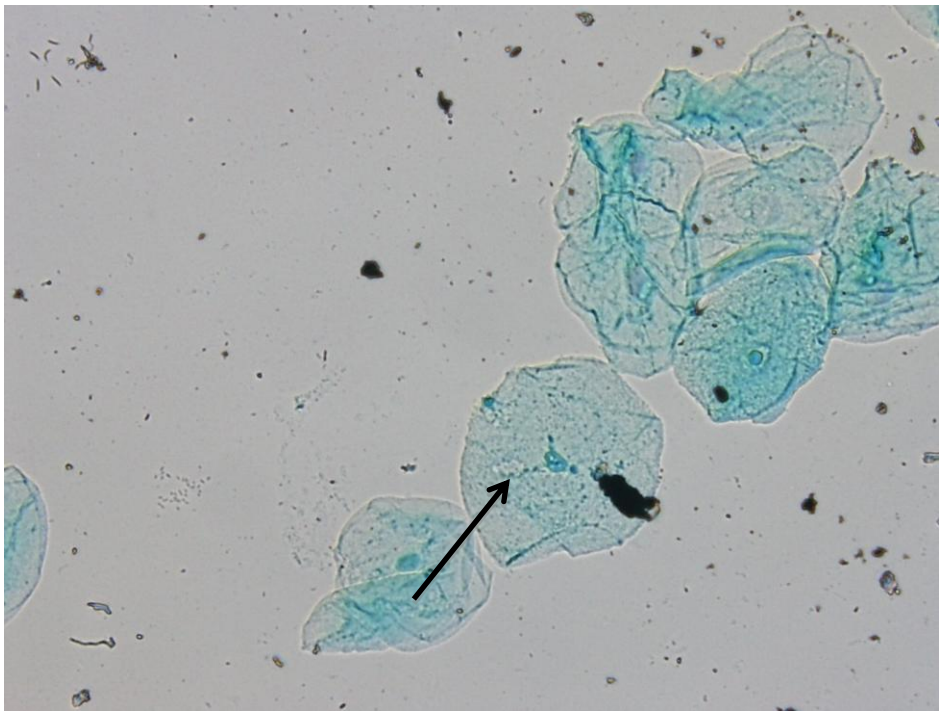
Correlations

		Frekuensi Mikronukleus	Lamamerokok	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

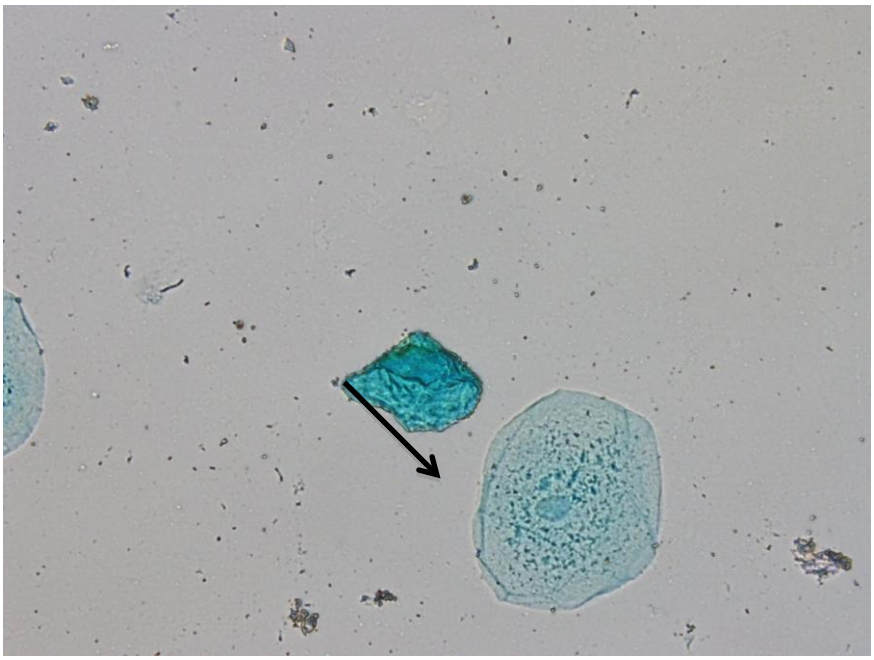
*. Correlation is significant at the 0.05 level (2-tailed).

**. 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

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2. SMP	:	SMPN 3 Semarang	Lulus tahun 2006
3. SMA	:	SMAN 3 Semarang	Lulus tahun 2009
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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