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SURAT KETERANGAN LOLOS ETIK

Nomor: 45/Ethical Clearance/FKGUI/XII/2008

Setelah membaca dan mempelajari/mengkaji usulan penelitian atas nama:

- | | |
|----------------------------|-----------------|
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Judul: "Hubungan usia, jenis kelamin, dan jumlah kehilangan gigi dengan perubahan lengkung oklusal pada kasus kehilangan gigi posterior yang tidak diganti".

Dengan ini Komisi Etik Penelitian Fakultas Kedokteran Gigi Universitas Indonesia menerangkan bahwa penelitian tersebut di atas dinyatakan lolos etik.

Jakarta, 1 Desember 2008

Ketua Komisi Etik Penelitian FKGUI,

Mengetahui:
Dekan FKGUI,



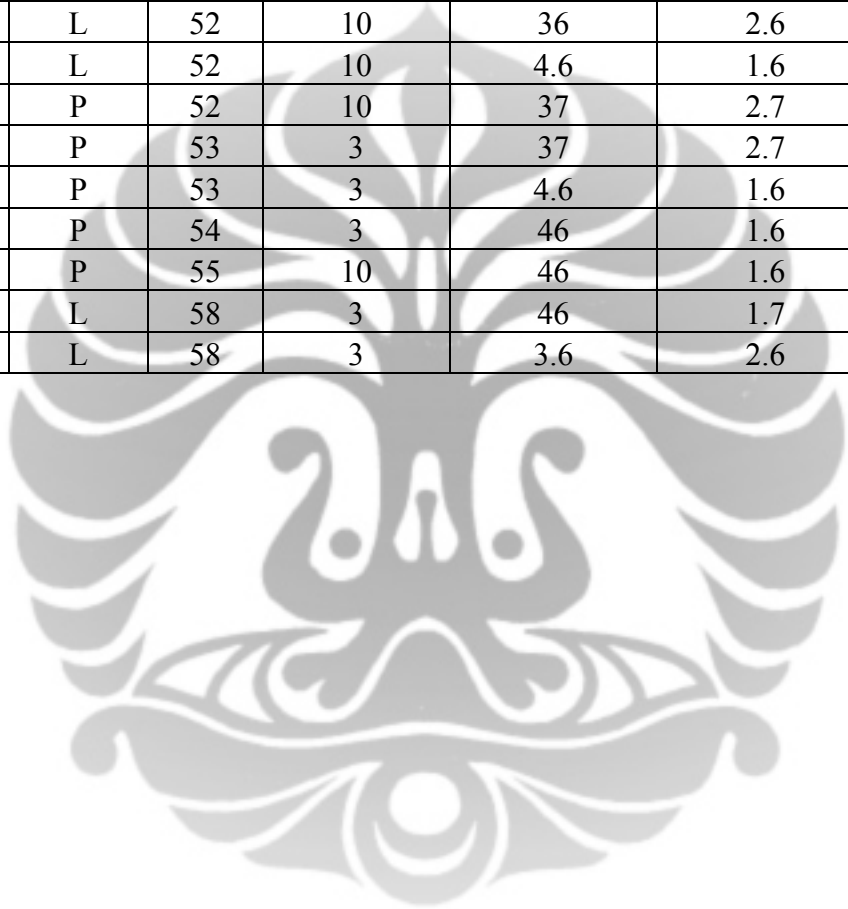
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Lampiran 2. Tabel Induk

No	Jenis kelamin	Usia	Lama Kehilangan	Gigi yang hilang	Gigi yang diukur	Ekstrusi (mm)
1	P	20	4	4.6	1.6	2.76
2	P	20	8	4.6	1.6	3.84
3	P	21	3	3.6	2.6	4.12
4	P	21	8	3.6	2.6	3.08
5	P	22	4	3.6	2.6	2.64
6	p	22	4	4.6	1.6	2
7	P	22	9	4.6	1.6	2.14
8	P	22	3	3.6	2.6	2.66
11	P	23	4	3.6	2.6	2.66
12	L	23	3	3.6	2.6	2
15	L	23	3	2.6	3.6	2.56
16	P	24	10	4.6	1.6	3.18
17	P	25	4.5	3.6	2.6	2.38
18	P	26	5	4.6	1.5	1.62
19	L	26	4.5	3.6	2.6	4.12
20	P	27	3	3.6	2.5	1.9
21	P	27	5	4.6	1.6	2.7
22	L	27	4	4.6	1.6	2.4
24	P	28	4	4.6	1.6	3.56
25	L	30	5	3.5	2.6	3.26
26	L	30	5	4.6	1.6	3.04
27	P	31	7	3.7	2.7	5.6
28	L	32	3	3.7	2.7	2.52
29	P	32	2	3.6	2.6	2.6
30	L	35	5	3.6	2.6	3.74
31	L	35	5	4.6	1.6	2.76
32	L	35	2	3.6	2.6	2.2
33	L	35	6	4.6	1.6	4.44
35	P	39	4	3.6	2.6	2.4
36	L	40	2	4.6	1.6	1.38
37	P	43	6	3.7	2.7	1.5
38	P	45	5	3.7	2.7	3.8
39	P	45	5	4.7	1.7	1.92
40	P	45	2	3.6	2.6	1
41	P	45	2	4.6	1.6	1.48
42	L	48	3	3.6	2.6	1.6
43	L	48	1	4.6	1.6	3.2
44	P	49	2	4.7	1.7	1.38

45	P	49	5	36	1.6	2.4
46	P	49	2	36	2.6	1.52
47	P	49	10	36	2.6	1.72
48	P	49	10	4.6	1.6	1.8
49	P	50	10	4.6	1.6	2.37
50	L	50	2	36	2.6	0.74
51	P	50	7	3.6	1.6	2.36
52	P	50	7	4.5	1.5	2.18
53	P	51	2	36	2.6	1.38
54	L	51	2	36	2.6	1.12
55	P	52	3	36	1.6	1.6
56	L	52	10	36	2.6	2.42
57	L	52	10	4.6	1.6	2.56
58	P	52	10	37	2.7	2.76
59	P	53	3	37	2.7	1.3
60	P	53	3	4.6	1.6	1.82
61	P	54	3	46	1.6	2.82
62	P	55	10	46	1.6	1.5
63	L	58	3	46	1.7	2.48
64	L	58	3	3.6	2.6	1.22



Tabel 2.1. Statistik deskriptif Variabel Usia Pasien, Lama Kehilangan, Ekstrusi

		Statistics		
		usia pasien	lama kehilangan	ekstrusi
N	Valid	64	64	64
	Missing	0	0	0
Mean		38.53	4.859	2.3811
Median		39.00	4.000	2.3900
Std. Deviation		11.952	2.6163	.95630
Variance		142.856	6.845	.915
Skewness		-.113	.972	.819
Std. Error of Skewness		.299	.299	.299
Kurtosis		-1.467	-.298	.900
Std. Error of Kurtosis		.590	.590	.590
Minimum		20	2.0	.74
Maximum		58	10.0	5.60

Tabel 2.2. Frekuensi Lama Kehilangan Gigi pada Subjek Penelitian

		lama kehilangan			
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2.0	9	14.1	14.1	14.1
	3.0	17	26.6	26.6	40.6
	4.0	10	15.6	15.6	56.3
	4.5	2	3.1	3.1	59.4
	5.0	9	14.1	14.1	73.4
	6.0	2	3.1	3.1	76.6
	7.0	3	4.7	4.7	81.3
	8.0	2	3.1	3.1	84.4
	9.0	1	1.6	1.6	85.9
	10.0	9	14.1	14.1	100.0
Total		64	100.0	100.0	

Tabel 2.3. Frekuensi Sebaran Lengkung Oklusal Subjek Penelitian

		Frequenc	Percent	Valid Percent	Cumulative Percent
		y			
Valid	kurva datar	26	40.6	40.6	40.6
	kurva normal	34	53.1	53.1	93.8
	kurva dalam	4	6.3	6.3	100.0
	Total	64	100.0	100.0	

Lampiran 3. Data Statistik (Lanjutan)

Tabel 2.4. Frekuensi Sebaran Usia Subjek Penelitian

usia pasien

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid 20	2	3.1	3.1	3.1
21	2	3.1	3.1	6.3
22	4	6.3	6.3	12.5
23	3	4.7	4.7	17.2
24	1	1.6	1.6	18.8
25	1	1.6	1.6	20.3
26	2	3.1	3.1	23.4
27	3	4.7	4.7	28.1
28	1	1.6	1.6	29.7
30	2	3.1	3.1	32.8
31	1	1.6	1.6	34.4
32	2	3.1	3.1	37.5
35	6	9.4	9.4	46.9
39	3	4.7	4.7	51.6
40	2	3.1	3.1	54.7
43	1	1.6	1.6	56.3
45	4	6.3	6.3	62.5
48	2	3.1	3.1	65.6
49	5	7.8	7.8	73.4
50	5	7.8	7.8	81.3
51	2	3.1	3.1	84.4
52	4	6.3	6.3	90.6
53	2	3.1	3.1	93.8
54	1	1.6	1.6	95.3
55	1	1.6	1.6	96.9
58	2	3.1	3.1	100.0
Total	64	100.0	100.0	

Tabel 2.5. Deskriptif Nilai Ekstrusi Gigi Posterior Subjek Penelitian

Descriptives

		Statistic	Std. Error	
ekstrusi	Mean	2.3811	.11954	
	95% Confidence Interval for Mean	Lower Bound	2.1422	
		Upper Bound	2.6200	
	5% Trimmed Mean	2.3327		
	Median	2.3900		
	Variance	.915		
	Std. Deviation	.95630		
	Minimum	.74		
	Maximum	5.60		
	Range	4.86		
	Interquartile Range	1.21		
	Skewness	.819	.299	
	Kurtosis	.900	.590	

Lampiran 3. Data Statistik (Lanjutan)

Tabel 2.6. Frekuensi Sebaran Nilai Ekstrusi Subjek Penelitian

ekstrusi					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	.74	1	1.6	1.6	1.6
	1.00	1	1.6	1.6	3.1
	1.08	1	1.6	1.6	4.7
	1.12	1	1.6	1.6	6.3
	1.22	1	1.6	1.6	7.8
	1.28	1	1.6	1.6	9.4
	1.30	2	3.1	3.1	12.5
	1.38	3	4.7	4.7	17.2
	1.48	1	1.6	1.6	18.8
	1.50	2	3.1	3.1	21.9
	1.52	1	1.6	1.6	23.4
	1.60	2	3.1	3.1	26.6
	1.62	1	1.6	1.6	28.1
	1.72	1	1.6	1.6	29.7
	1.76	1	1.6	1.6	31.3
	1.80	1	1.6	1.6	32.8
	1.82	1	1.6	1.6	34.4
	1.90	1	1.6	1.6	35.9
	1.92	1	1.6	1.6	37.5
	2.00	2	3.1	3.1	40.6
	2.14	1	1.6	1.6	42.2
	2.18	1	1.6	1.6	43.8
	2.20	1	1.6	1.6	45.3
	2.36	1	1.6	1.6	46.9
	2.37	1	1.6	1.6	48.4
	2.38	1	1.6	1.6	50.0
	2.40	3	4.7	4.7	54.7
	2.42	1	1.6	1.6	56.3
	2.48	1	1.6	1.6	57.8
	2.52	1	1.6	1.6	59.4
	2.56	2	3.1	3.1	62.5
	2.60	1	1.6	1.6	64.1
	2.64	1	1.6	1.6	65.6
	2.66	2	3.1	3.1	68.8
	2.70	1	1.6	1.6	70.3
	2.76	3	4.7	4.7	75.0
	2.82	1	1.6	1.6	76.6
	2.90	1	1.6	1.6	78.1
	3.04	1	1.6	1.6	79.7
	3.08	1	1.6	1.6	81.3
	3.18	1	1.6	1.6	82.8
	3.20	1	1.6	1.6	84.4
	3.26	1	1.6	1.6	85.9
	3.56	1	1.6	1.6	87.5
	3.74	1	1.6	1.6	89.1
	3.80	1	1.6	1.6	90.6
	3.84	1	1.6	1.6	92.2
	3.86	1	1.6	1.6	93.8
	4.12	2	3.1	3.1	96.9
	4.44	1	1.6	1.6	98.4
	5.60	1	1.6	1.6	100.0
	Total	64	100.0	100.0	

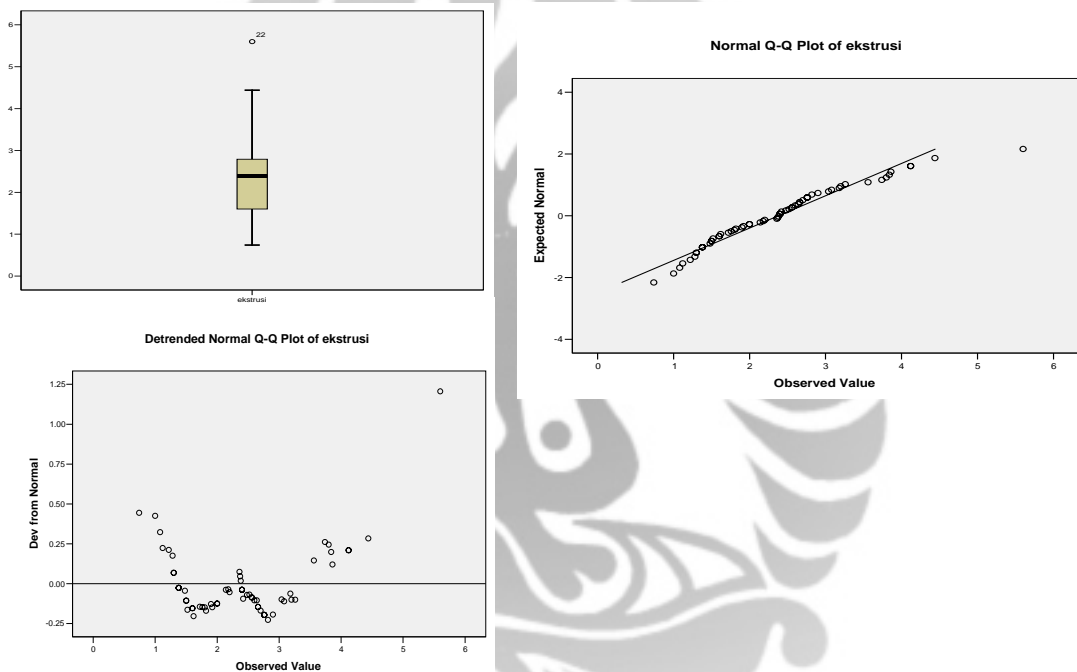
Tabel 2.7. Tes Normalitas Sebaran Nilai Ekstrusi pada Subjek Penelitian

Tests of Normality						
	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
ekstrusi	.096	64	.200*	.954	64	.017

*. This is a lower bound of the true significance.

a. Lilliefors Significance Correction

Gambar 2.1. Grafik Sebaran Nilai Ekstrusi pada Subjek Penelitian



Tabel 2.8. Korelasi Usia Pasien dengan Nilai Ekstrusi

Correlations			
		usia pasien	ekstrusi
usia pasien	Pearson Correlation	1	-.402**
	Sig. (2-tailed)		.001
	N	64	64
ekstrusi	Pearson Correlation	-.402**	1
	Sig. (2-tailed)	.001	
	N	64	64

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