

DAFTAR PUSTAKA



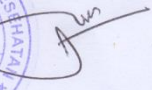
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Lampiran 1. Ethical Clearance

	<p>KOMISI ETIK PENELITIAN KESEHATAN (KEPK) FAKULTAS KEDOKTERAN UNIVERSITAS DIPONEGORO DAN RSUP dr KARIADI SEMARANG Sekretariat : Kantor Dekanat FK Undip Lt.3 Jl. Dr. Soetomo 18. Semarang Telp.024-8311523/Fax. 024-8446905</p>										
<p>ETHICAL CLEARANCE No.336 /EC/FK/RSDK/2013</p>											
<p>Komisi Etik Penelitian Kesehatan Fakultas Kedokteran Universitas Diponegoro/ RSUP Dr. Kariadi Semarang, setelah membaca dan menelaah Usulan Penelitian dengan judul :</p>											
<p>PENGARUH PERBEDAAN PEMBERIAN LOADING 500 cc HES 130 DAN HES 200 TERHADAP TEKANAN DARAH PADA ANESTESI SPINAL PASIEEN SECTIO CAESARIA</p>											
<table border="0" style="width: 100%;"> <tr> <td style="width: 30%;">Peneliti Utama</td> <td style="width: 10%;">:</td> <td>Alia Sajida Nisa</td> </tr> <tr> <td>Pembimbing</td> <td>:</td> <td>dr. Heru Dwi Jatmiko, Sp.An. KAKV, KAP</td> </tr> <tr> <td>Penelitian</td> <td>:</td> <td>Dilaksanakan di Instalasi Rekam Medik dan Instalasi Bedah Sentral RSUP Dr. Kariadi Semarang</td> </tr> </table>			Peneliti Utama	:	Alia Sajida Nisa	Pembimbing	:	dr. Heru Dwi Jatmiko, Sp.An. KAKV, KAP	Penelitian	:	Dilaksanakan di Instalasi Rekam Medik dan Instalasi Bedah Sentral RSUP Dr. Kariadi Semarang
Peneliti Utama	:	Alia Sajida Nisa									
Pembimbing	:	dr. Heru Dwi Jatmiko, Sp.An. KAKV, KAP									
Penelitian	:	Dilaksanakan di Instalasi Rekam Medik dan Instalasi Bedah Sentral RSUP Dr. Kariadi Semarang									
<p>Setuju untuk dilaksanakan, dengan memperhatikan prinsip-prinsip yang dinyatakan dalam Deklarasi Helsinki 1975, yang diamended di Seoul 2008 dan Pedoman Nasional Etik Penelitian Kesehatan (PNEPK) Departemen Kesehatan RI 2011</p>											
<p>Penelitian ini tidak menggunakan Informed consent karena pengambilan data dari Rekam Medis dan harus menjamin kerahasiaan identitas pasien.</p>											
<p>Semarang, 15 Juli 2013</p>											
<p>Komisi Etik Penelitian Kesehatan Fakultas Kedokteran Undip/RSUP Dr. Kariadi Ketua</p>											
											
<p>Prof. Dr. dr. Suprihati, M.Sc. Sp.THT-KL(K) NIP. 19500621197703 2 001</p>											

Lampiran 2. Hasil Statistik SPSS

Descriptives

KELOMPOK			Statistic	Std. Error	
UMUR	130	Mean	28.85	.984	
		95% Confidence Interval for Mean	Lower Bound	26.83	
			Upper Bound	30.87	
		5% Trimmed Mean	28.88		
		Median	29.00		
		Variance	26.131		
		Std. Deviation	5.112		
		Minimum	19		
		Maximum	39		
		Range	20		
		Interquartile Range	8		
		Skewness	-.320	.448	
		Kurtosis	-.609	.872	
			200	Mean	27.07
95% Confidence Interval for Mean	Lower Bound			24.53	
	Upper Bound			29.62	
5% Trimmed Mean	26.93				
Median	26.00				
Variance	41.379				
Std. Deviation	6.433				
Minimum	18				
Maximum	39				
Range	21				
Interquartile Range	12				
Skewness	.252			.448	
Kurtosis	-1.212			.872	
Berat Badan	130			Mean	63.70
		95% Confidence Interval for Mean	Lower Bound	59.73	
			Upper Bound	67.67	
		5% Trimmed Mean	63.09		
		Median	60.00		
		Variance	100.755		
		Std. Deviation	10.038		
		Minimum	48		
		Maximum	91		
		Range	43		
		Interquartile Range	13		
		Skewness	1.060	.448	
		Kurtosis	.836	.872	
			200	Mean	62.48
95% Confidence Interval for Mean	Lower Bound			58.60	
	Upper Bound			66.36	
5% Trimmed Mean	61.41				

		Median		60.00	
		Variance		96.259	
		Std. Deviation		9.811	
		Minimum		52	
		Maximum		98	
		Range		46	
		Interquartile Range		11	
		Skewness		2.005	.448
		Kurtosis		5.548	.872
TINGGI BADAN	130	Mean		156.81	1.651
		95% Confidence Interval for Mean	Lower Bound	153.42	
			Upper Bound	160.21	
		5% Trimmed Mean		156.74	
		Median		157.00	
		Variance		73.618	
		Std. Deviation		8.580	
		Minimum		140	
		Maximum		175	
		Range		35	
		Interquartile Range		14	
		Skewness		.106	.448
		Kurtosis		-.448	.872
			200	Mean	
95% Confidence Interval for Mean	Lower Bound			153.09	
	Upper Bound			159.51	
5% Trimmed Mean				156.16	
Median				155.00	
Variance				65.832	
Std. Deviation				8.114	
Minimum				144	
Maximum				171	
Range				27	
Interquartile Range				15	
Skewness				.305	.448
Kurtosis				-1.062	.872
BMI	130			Mean	
		95% Confidence Interval for Mean	Lower Bound	24.399	
			Upper Bound	27.526	
		5% Trimmed Mean		25.888	
		Median		25.700	
		Variance		15.621	
		Std. Deviation		3.9523	
		Minimum		19.3	
		Maximum		33.8	
		Range		14.5	
		Interquartile Range		4.4	
		Skewness		.476	.448
		Kurtosis		-.399	.872

200	Mean		25.863	1.0705
	95% Confidence Interval for Mean	Lower Bound	23.662	
		Upper Bound	28.063	
	5% Trimmed Mean		25.263	
	Median		24.400	
	Variance		30.942	
	Std. Deviation		5.5626	
	Minimum		19.4	
	Maximum		46.6	
	Range		27.2	
	Interquartile Range		7.3	
	Skewness		2.050	.448
	Kurtosis		6.465	.872

Tests of Normality

KELOMPOK		Kolmogorov-Smirnov ^a			Shapiro-Wilk		
		Statistic	df	Sig.	Statistic	df	Sig.
UMUR	130	.175	27	.032	.956	27	.298
	200	.144	27	.157	.935	27	.091
Berat Badan	130	.199	27	.007	.902	27	.015
	200	.192	27	.012	.814	27	.000
TINGGI BADAN	130	.120	27	.200	.986	27	.961
	200	.119	27	.200	.945	27	.158
BMI	130	.108	27	.200	.956	27	.300
	200	.131	27	.200	.824	27	.000

a. Lilliefors Significance Correction

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

Test Statistics^b

	Sistole menit ke-60 - Sistole menit ke-0	Diastole menit ke-60 - Diastole menit ke-0	MAP menit ke-60 - MAP menit ke-0
Z	-.357 ^a	-1.339 ^a	-1.034 ^a
Asymp. Sig. (2-tailed)	.721	.181	.301

a. Based on positive ranks.

b. Wilcoxon Signed Ranks Test

Paired Samples Test

	Paired Differences					t	df	Sig. (2-tailed)
	Mean	Std. Deviation	Std. Error Mean	95% Confidence Interval of the Difference				
				Lower	Upper			
Pair 1 Sistole menit ke-0 - Sistole menit ke-60	7.778	14.558	2.802	2.019	13.537	2.776	26	.010
Pair 2 Diastole menit ke-0 - Diastole menit ke-60	9.222	15.121	2.910	3.241	15.204	3.169	26	.004
Pair 3 MAP menit ke-0 - MAP menit ke-60	8.7407	13.6173	2.6207	3.3539	14.1276	3.335	26	.003

Test Statistics^b

	Sistole menit ke-120 - Sistole menit ke-0	Diastole menit ke-120 - Diastole menit ke-0	MAP menit ke-120 - MAP menit ke-0
Z	-.390 ^a	-2.860 ^a	-2.151 ^a
Asymp. Sig. (2-tailed)	.696	.004	.032

a. Based on positive ranks.

b. Wilcoxon Signed Ranks Test

Paired Samples Test

	Paired Differences					t	df	Sig. (2-tailed)
	Mean	Std. Deviation	Std. Error Mean	95% Confidence Interval of the Difference				
				Lower	Upper			
Pair 1 Sistole menit ke-0 - Sistole menit ke-120	5.815	15.809	3.042	-.439	12.069	1.911	26	.067
Pair 2 MAP menit ke-0 - MAP menit ke-120	10.8963	11.2937	2.1735	6.4287	15.3639	5.013	26	.000

Test Statistics^d

	Diastole menit ke-120 - Diastole menit ke-0
Z	-4.012 ^a
Asymp. Sig. (2-tailed)	.000

a. Based on positive ranks.

b. Wilcoxon Signed Ranks Test

Paired Samples Test

	Paired Differences					t	df	Sig. (2-tailed)
	Mean	Std. Deviation	Std. Error Mean	95% Confidence Interval of the Difference				
				Lower	Upper			
Pair 1 Sistole menit ke-60 - Sistole menit ke-120	1.111	9.780	1.882	-2.758	4.980	.590	26	.560
Pair 2 MAP menit ke-60 - MAP menit ke-120	4.3222	12.2720	2.3617	-.5324	9.1768	1.830	26	.079

Test Statistics^b

	Diastole menit ke-120 - Diastole menit ke-60
Z	-3.030 ^a
Asymp. Sig. (2-tailed)	.002

a. Based on positive ranks.

b. Wilcoxon Signed Ranks Test

Test Statistics^b

	Diastole menit ke-120 - Diastole menit ke-60
Z	-1.588 ^a
Asymp. Sig. (2-tailed)	.112

a. Based on positive ranks.

b. Wilcoxon Signed Ranks Test

Paired Samples Test

	Paired Differences					t	df	Sig. (2-tailed)
	Mean	Std. Deviation	Std. Error Mean	95% Confidence Interval of the Difference				
				Lower	Upper			
Pair 1 Sistole menit ke-60 - Sistole menit ke-120	-1.963	12.510	2.408	-6.912	2.986	-.815	26	.422
Pair 2 MAP menit ke-60 - MAP menit ke-120	2.1556	12.0361	2.3164	-2.6058	6.9169	.931	26	.361

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
Sistole menit ke-30	Equal variances assumed	1.195	.279	-.248	52	.805	-.667	2.684	-6.053	4.720
	Equal variances not assumed			-.248	51.027	.805	-.667	2.684	-6.056	4.722
Sistole menit ke-45	Equal variances assumed	1.013	.319	-.113	52	.910	-.333	2.949	-6.251	5.585
	Equal variances not assumed			-.113	50.060	.910	-.333	2.949	-6.257	5.590
Sistole menit ke-60	Equal variances assumed	1.133	.292	1.601	52	.116	5.519	3.448	-1.400	12.437
	Equal variances not assumed			1.601	50.954	.116	5.519	3.448	-1.403	12.440
Sistole menit ke-90	Equal variances assumed	.305	.583	.727	52	.471	2.370	3.263	-4.177	8.917
	Equal variances not assumed			.727	50.742	.471	2.370	3.263	-4.180	8.921
Sistole menit ke-120	Equal variances assumed	.630	.431	.857	52	.395	2.444	2.851	-3.277	8.166
	Equal variances not assumed			.857	49.946	.395	2.444	2.851	-3.282	8.171
Diastole menit ke-15	Equal variances assumed	1.647	.205	-1.689	52	.097	-4.926	2.917	-10.780	.928
	Equal variances not assumed			-1.689	49.216	.098	-4.926	2.917	-10.788	.936
Diastole menit ke-60	Equal variances assumed	.005	.943	.793	52	.431	2.667	3.364	-4.083	9.416
	Equal variances not assumed			.793	51.931	.431	2.667	3.364	-4.083	9.416
Diastole menit ke-75	Equal variances assumed	1.260	.267	1.109	52	.272	3.296	2.971	-2.666	9.258
	Equal variances not assumed			1.109	49.785	.273	3.296	2.971	-2.672	9.265
Diastole menit ke-90	Equal variances assumed	2.409	.127	.258	52	.797	.704	2.723	-4.760	6.167
	Equal variances not assumed			.258	47.800	.797	.704	2.723	-4.771	6.179
MAP menit ke-60	Equal variances assumed	1.538	.220	.658	52	.514	2.1481	3.2660	-4.4055	8.7018
	Equal variances not assumed			.658	49.500	.514	2.1481	3.2660	-4.4134	8.7097
MAP menit ke-120	Equal variances assumed	.065	.799	-.010	52	.992	-.0185	1.8991	-3.8293	3.7922
	Equal variances not assumed			-.010	51.411	.992	-.0185	1.8991	-3.8303	3.7933

Test Statistics^a

	Sistole menit ke-0	Sistole menit ke-15	Sistole menit ke-75	Diastole menit ke-0	Diastole menit ke-30	Diastole menit ke-45	Diastole menit ke-120	MAP menit ke-0
Mann-Whitney U	298.000	355.000	331.500	333.000	351.500	342.500	362.500	284.000
Wilcoxon W	676.000	733.000	709.500	711.000	729.500	720.500	740.500	662.000
Z	-1.154	-.165	-.573	-.547	-.225	-.382	-.035	-1.394
Asymp. Sig. (2-tailed)	.249	.869	.567	.584	.822	.703	.972	.163

a. Grouping Variable: KELOMPOK

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
Selisih Diastol 0-60	Equal variances assumed	.117	.733	-2.051	52	.045	-7.741	3.774	-15.315	-.167
	Equal variances not assumed			-2.051	51.889	.045	-7.741	3.774	-15.315	-.166
Selisih Sistol 0-120	Equal variances assumed	.028	.868	-1.343	52	.185	-5.556	4.137	-13.858	2.746
	Equal variances not assumed			-1.343	51.426	.185	-5.556	4.137	-13.860	2.749
Selisih Diastol 0-120	Equal variances assumed	3.302	.075	-.514	52	.609	-2.074	4.036	-10.172	6.024
	Equal variances not assumed			-.514	45.270	.610	-2.074	4.036	-10.201	6.053
Selisih sistol 60-120	Equal variances assumed	2.377	.129	.689	52	.494	2.111	3.066	-4.041	8.263
	Equal variances not assumed			.689	48.606	.494	2.111	3.066	-4.051	8.274
Selisih diastol 60-120	Equal variances assumed	.317	.576	.967	52	.338	3.185	3.293	-3.423	9.793
	Equal variances not assumed			.967	51.083	.338	3.185	3.293	-3.425	9.796
Selisih MAP 60-120	Equal variances assumed	.000	1.000	.655	52	.515	2.1667	3.3081	-4.4715	8.8048
	Equal variances not assumed			.655	51.980	.515	2.1667	3.3081	-4.4715	8.8049

Test Statistics^a

	Selisih Sistol 0-60	Selisih MAP 0-60	Selisih MAP 0-120
Mann-Whitney U	302.500	286.000	286.000
Wilcoxon W	680.500	664.000	664.000
Z	-1.074	-1.358	-1.358
Asymp. Sig. (2-tailed)	.283	.174	.174

a. Grouping Variable: KELOMPOK

Lampiran 3. Biodata Mahasiswa

Identitas

Nama : Alia Sajida Nisa
NIM : G2A009179
Tempat/tanggal lahir : Semarang, 19 April 1991
Jenis kelamin : Perempuan
Alamat : Jalan Parang Sarpo I No.26 Tlogosari Kulon, Semarang
Nomor Telepon : 024-6713430
Nomor HP : 081578000301
Email : alyaniza@gmail.com

Riwayat Pendidikan Formal

1. SD : SD Negeri Tlogosari Kulon 04 Semarang Pindah tahun:2000
SD Negeri Jetisharjo II Yogyakarta Lulus tahun: 2003
2. SMP : SMP Negeri 5 Yogyakarta Lulus tahun: 2006
3. SMA : SMA Negeri 2 Yogyakarta Lulus tahun: 2009
4. FK UNDIP : Masuk tahun: 2009