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LAMPIRAN

Lampiran 1 Rekomendasi Etik



REKOMENDASI PERSETUJUAN ETIK

Nomor : 559/UN4.6.4.5.31/ PP36/ 2022

Tanggal: 4 Oktober 2022


Dengan ini Menyatakan bahwa Protokol dan Dokumen yang Berhubungan Dengan Protokol berikut ini telah mendapatkan Persetujuan Etik :

No Protokol	UH22080473	No Sponsor	
Peneliti Utama	HASRIMAYANA, S.Kep., Ns	Sponsor	
Judul Peneliti	Perbandingan Bleeding Time Dan Clotting Time Pada Wanita Berdasarkan Golongan Darah ABO Dengan Rhesus Positif Dan Rhesus Negatif.		
No Versi Protokol	2	Tanggal Versi	30 September 2022
No Versi PSP	2	Tanggal Versi	30 September 2022
Tempat Penelitian	Politeknik Kesehatan Kota Kendari Propinsi Sulawesi Tenggara		
Jenis Review	<input type="checkbox"/> Exempted <input type="checkbox"/> Expedited <input checked="" type="checkbox"/> Fullboard Tanggal 28 September 2022	Masa Berlaku	Frekuensi review lanjutan
		4 Oktober 2022 sampai 4 Oktober 2023	
Ketua KEP Universitas Hasanuddin	Nama Prof.Dr.dr. Suryani As'ad, M.Sc.,Sp.GK (K)	Tanda tangan	
Sekretaris KEP Universitas Hasanuddin	Nama dr. Agussalim Bukhari, M.Med.,Ph.D.,Sp.GK (K)	Tanda tangan	


Kewajiban Peneliti Utama:

- Menyerahkan Amandemen Protokol untuk persetujuan sebelum di implementasikan
- Menyerahkan Laporan SAE ke Komisi Etik dalam 24 jam dan dilengkapi dalam 7 hari dan Laporan SUSAR dalam 72 jam setelah Peneliti Utama menerima laporan
- Menyerahkan Laporan Kemajuan (progress report) setiap 6 bulan untuk penelitian resiko tinggi dan setiap setahun untuk penelitian resiko rendah
- Menyerahkan laporan akhir setelah Penelitian berakhir
- Melaporkan penyimpangan dari protokol yang disetujui (protocol deviation / violation)
- Mematuhi semua peraturan yang ditentukan

Lampiran 2 Surat Telah Meneliti



KEMENTERIAN KESEHATAN REPUBLIK INDONESIA
DIREKTORAT JENDERAL TENAGA KESEHATAN
POLTEKES KEMENKES KENDARI
 Jl. Jend. A.H. Nasution. No. G.14 Anduonohu, Kota Kendari
 Telp. (0401) 3190492; Fax. (0401) 3193339; e-mail: email@poltekkeskendari.ac.id



SURAT KETERANGAN TELAH MENELITI
NOMOR: LB.02.01/8/531/2022



Yang bertanda tangan di bawah ini Ketua Jurusan Kebidanan Politeknik Kesehatan Kementerian Kesehatan Kendari menyatakan bahwa :

Nama : Hasrimayana
 Nim : P062201019
 Pendidikan : S2 Ilmu Biomedik

Yang bersangkutan benar-benar telah melakukan penelitian di Politeknik Kesehatan Kementerian Kesehatan Kendari Jurusan Kebidanan dengan judul **Perbandingan Bleeding Time dan Clotting Time pada Wanita Berdasarkan Golongan Darah A,B,O dengan Rhesus Positif Dan Rhesus Negatif** Pada Tanggal 24 Oktober s/d 28 Oktober 2022.

Demikian surat pernyataan ini di buat untuk di gunakan sebagaimana mestinya.

Kendari, 28 Oktober 2022
 Ketua Jurusan Kebidanan



Arsulfa, S.Si.T, M.Keb
 NIP. 197401011992122001

Lampiran 3 Analisis Statistik

HASIL ANALISIS DATA (SPSS)

Statistik Distribusi Frekuensi

		Statistics		
		GOLONGAN DARAH A	BLEEDING TIME	CLOTTING TIME
N	Valid	25	25	25
	Missing	0	0	0
Mean		1,00	1,60	2,64
Median		1,00	2,00	3,00
Mode		1	2	3
Std. Deviation		,000	,500	,490
Minimum		1	1	2
Maximum		1	2	3

Frequency Table

GOLONGAN DARAH A

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	A	25	100,0	100,0	100,0

BLEEDING TIME

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	< 2 menit	10	40,0	40,0	40,0
	2-6 menit	15	60,0	60,0	100,0
	Total	25	100,0	100,0	

CLOTTING TIME

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	3-8 menit	9	36,0	36,0	36,0
	>8 menit	16	64,0	64,0	100,0
	Total	25	100,0	100,0	

Statistics

		GOLONGAN DARAH B	BLEEDING TIME	CLOTTING TIME
N	Valid	36	36	36
	Missing	0	0	0
Mean		2,00	1,94	2,89
Median		2,00	2,00	3,00
Mode		2	2	3
Std. Deviation		,000	,232	,319
Minimum		2	1	2
Maximum		2	2	3

Frequency Table**GOLONGAN DARAH B**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	B	36	100,0	100,0	100,0

BLEEDING TIME

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	<2 menit	2	5,6	5,6	5,6
	2-6 menit	34	94,4	94,4	100,0
	Total	36	100,0	100,0	

CLOTTING TIME

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	3-8 menit	4	11,1	11,1	11,1
	> 8 menit	32	88,9	88,9	100,0
	Total	36	100,0	100,0	

Statistics

		GOLONGAN DARAH AB	BLEEDING TIME	CLOTTING TIME
N	Valid	14	14	14
	Missing	0	0	0
Mean		3,00	1,36	2,57
Median		3,00	1,00	3,00
Std. Deviation		,000	,497	,514
Minimum		3	1	2
Maximum		3	2	3

Frequency Table

GOLONGAN DARAH AB

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	AB	14	100,0	100,0	100,0

BLEEDING TIME

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	< 2 menit	9	64,3	64,3	64,3
	2-6 menit	5	35,7	35,7	100,0
Total		14	100,0	100,0	

CLOTTING TIME

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	3-8 menit	6	42,9	42,9	42,9
	8 menit	8	57,1	57,1	100,0
Total		14	100,0	100,0	

Statistics

		GOLONGAN DARAH O	BLEEDING TIME	CLOTTING TIME
N	Valid	40	40	40
	Missing	0	0	0
Mean		4,00	1,95	2,68
Median		4,00	2,00	3,00
Mode		4	2	3
Std. Deviation		,000	,221	,474
Minimum		4	1	2
Maximum		4	2	3

Frequency Table

GOLONGAN DARAH O

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	O	40	100,0	100,0	100,0

BLEEDING TIME

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	<2 menit	2	5,0	5,0	5,0
	2-6 menit	38	95,0	95,0	100,0
	Total	40	100,0	100,0	

CLOTTING TIME

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	3 - 8 menit	13	32,5	32,5	32,5
	> 8 menit	27	67,5	67,5	100,0
	Total	40	100,0	100,0	

Case Processing Summary

BLEEDING TIME-GOLONGAN DARAH							
	Golongan Darah	Valid		Missing		Total	
		N	Percent	N	Percent	N	Percent
Bleeding Time	A	25	100,0%	0	0,0%	25	100,0%
	B	36	100,0%	0	0,0%	36	100,0%
	AB	14	100,0%	0	0,0%	14	100,0%
	O	40	100,0%	0	0,0%	40	100,0%

Descriptives

Golongan Darah		Statistic	Std. Error			
Bleeding Time	A	Mean	2,2604	,24494		
		95% Confidence Interval for Mean	Lower Bound		1,7549	
			Upper Bound		2,7659	
		5% Trimmed Mean			2,2727	
		Median			2,4800	
		Variance			1,500	
		Std. Deviation			1,22468	
		Minimum			,30	
		Maximum			4,00	
		Range			3,70	
		Interquartile Range			2,35	
		Skewness			-,141	,464
		Kurtosis			-1,455	,902
			B		Mean	3,6261
95% Confidence Interval for Mean	Lower Bound			3,3541		
	Upper Bound			3,8981		
5% Trimmed Mean				3,6949		
Median				3,5150		
Variance				,646		
Std. Deviation				,80393		
Minimum				1,34		
Maximum				4,58		
Range				3,24		
Interquartile Range				1,08		
Skewness				-1,028	,393	
Kurtosis				1,258	,768	
	AB			Mean	1,2129	,22885
		95% Confidence Interval for Mean	Lower Bound	,7185		
			Upper Bound	1,7073		
		5% Trimmed Mean		1,1921		
		Median		1,2000		

	Variance		,733	
	Std. Deviation		,85627	
	Minimum		,30	
	Maximum		2,50	
	Range		2,20	
	Interquartile Range		1,74	
	Skewness		,230	,597
	Kurtosis		-1,720	1,154
O	Mean		3,4648	,14261
	95% Confidence Interval for Mean	Lower Bound	3,1763	
		Upper Bound	3,7532	
	5% Trimmed Mean		3,5150	
	Median		3,4900	
	Variance		,813	
	Std. Deviation		,90192	
	Minimum		1,00	
	Maximum		5,00	
	Range		4,00	
	Interquartile Range		1,05	
	Skewness		-,787	,374
	Kurtosis		,454	,733

Tests of Normality

	Golongan Darah	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
		Statistic	Df	Sig.	Statistic	df	Sig.
Bleeding Time	A	,171	25	,056	,911	25	,033
	B	,132	36	,118	,890	36	,002
	AB	,226	14	,051	,857	14	,028
	O	,128	40	,096	,940	40	,033

Case Processing Summary

CLOTTING TIME-GOLONGAN DARAH							
	Golongan Darah	Valid		Missing		Total	
		N	Percent	N	Percent	N	Percent
Clotting Time	A	25	100,0%	0	0,0%	25	100,0%
	B	36	100,0%	0	0,0%	36	100,0%
	AB	14	100,0%	0	0,0%	14	100,0%
	O	40	100,0%	0	0,0%	40	100,0%

Descriptives

Clotting Time	GOLONGAN DARAH		Statistic	Std. Error
	A	B		
	Mean		8,1468	,37867
	95% Confidence Interval for Mean	Lower Bound	7,3653	
		Upper Bound	8,9283	
	5% Trimmed Mean		8,1609	
	Median		8,5000	
	Variance		3,585	
	Std. Deviation		1,89337	
	Minimum		4,00	
	Maximum		12,00	
	Range		8,00	
	Interquartile Range		2,35	
	Skewness		-,391	,464
	Kurtosis		,082	,902
	Mean		10,3944	,35570
	95% Confidence Interval for Mean	Lower Bound	9,6723	
		Upper Bound	11,1165	
	5% Trimmed Mean		10,5797	
	Median		11,0000	
	Variance		4,555	
	Std. Deviation		2,13419	
	Minimum		4,35	
	Maximum		13,02	
	Range		8,67	
	Interquartile Range		2,86	
	Skewness		-1,237	,393
	Kurtosis		1,237	,768
	Mean		9,0014	,64393
	95% Confidence Interval for Mean	Lower Bound	7,6103	
		Upper Bound	10,3926	
	5% Trimmed Mean		9,0571	
	Median		9,7250	
	Variance		5,805	
	Std. Deviation		2,40936	

	Minimum		5,00	
	Maximum		12,00	
	Range		7,00	
	Interquartile Range		4,81	
	Skewness		-,381	,597
	Kurtosis		-1,558	1,154
O	Mean		8,8213	,39275
	95% Confidence Interval for Mean	Lower Bound	8,0268	
		Upper Bound	9,6157	
	5% Trimmed Mean		8,8731	
	Median		9,2000	
	Variance		6,170	
	Std. Deviation		2,48394	
	Minimum		4,00	
	Maximum		13,02	
	Range		9,02	
	Interquartile Range		3,43	
	Skewness		-,493	,374
	Kurtosis		-,627	,733

Tests of Normality

	Golongan Darah	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
		Statistic	df	Sig.	Statistic	df	Sig.
Clotting Time	A	,172	25	,054	,956	25	,346
	B	,139	36	,074	,877	36	,001
	AB	,225	14	,053	,877	14	,053
	O	,120	40	,147	,943	40	,044

a. Lilliefors Significance Correction

Test of Homogeneity of Variances

		Levene Statistic	df1	df2	Sig.
Bleeding Time	Based on Mean	4,124	3	111	,008
	Based on Median	3,691	3	111	,014
	Based on Median and with adjusted df	3,691	3	105,105	,014
	Based on trimmed mean	3,988	3	111	,010

ANOVA

BLEEDING TIME

	Sum of Squares	Df	Mean Square	F	Sig.
Between Groups	81,093	3	27,031	30,042	,000
Within Groups	99,873	111	,900		
Total	180,966	114			

Post Hoc Tests

Multiple Comparisons

Dependent Variable: BLEEDING TIME

Tamhane

Golongan Darah	Golongan Darah	Mean Difference (I- J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
A	B	-1,36571*	,27919	,000	-2,1403	-,5911
	AB	1,04754*	,33521	,021	,1129	1,9822
	O	-1,20435*	,28342	,001	-1,9886	-,4201
B	A	1,36571*	,27919	,000	,5911	2,1403
	AB	2,41325*	,26519	,000	1,6486	3,1779
	O	,16136	,19568	,959	-,3676	,6903
AB	A	-1,04754*	,33521	,021	-1,9822	-,1129
	B	-2,41325*	,26519	,000	-3,1779	-1,6486
	O	-2,25189*	,26964	,000	-3,0251	-1,4787
O	A	1,20435*	,28342	,001	,4201	1,9886
	B	-,16136	,19568	,959	-,6903	,3676
	AB	2,25189*	,26964	,000	1,4787	3,0251

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

Test of Homogeneity of Variances

		Levene	df1	df2	Sig.
		Statistic			
Clotting Time	Based on Mean	1,376	3	111	,254
	Based on Median	1,190	3	111	,317
	Based on Median and with adjusted df	1,190	3	108,559	,317
	Based on trimmed mean	1,347	3	111	,263

ANOVA

CLOTTING TIME

	Sum of Squares	Df	Mean Square	F	Sig.
Between Groups	85,368	3	28,456	5,625	,001
Within Groups	561,546	111	5,059		
Total	646,915	114			

Post Hoc Tests

Multiple Comparisons

Dependent Variable: CLOTTING TIME

Bonferroni

Golongan darah	Golongan Darah	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
A	B	-2,24764*	,58556	,001	-3,8207	-,6746
	AB	-,85463	,75081	1,000	-2,8716	1,1623
	O	-,67445	,57344	1,000	-2,2149	,8660
B	A	2,24764*	,58556	,001	,6746	3,8207
	AB	1,39302	,70844	,311	-,5101	3,2961
	O	1,57319*	,51672	,017	,1851	2,9613
AB	A	,85463	,75081	1,000	-1,1623	2,8716
	B	-1,39302	,70844	,311	-3,2961	,5101
	O	,18018	,69845	1,000	-1,6961	2,0565
O	A	,67445	,57344	1,000	-,8660	2,2149
	B	-1,57319*	,51672	,017	-2,9613	-,1851
	AB	-,18018	,69845	1,000	-2,0565	1,6961

Lampiran 4 Dokumentasi

