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## LAMPIRAN

### Lampiran 1



#### REKOMENDASI PERSETUJUAN ETIK

Nomor : 140/UN4.6.4.5.31/ PP36/ 2022

Tanggal: 23 Maret 2022

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

No Protokol	UH22030121	No Sponsor Protokol	
Peneliti Utama	dr. Achsan A. Muin	Sponsor	
Judul Peneliti	HUBUNGAN ANTARA KADAR TESTOSTERON, VOLUME TESTIS, DAN VOLUME PROSTAT PADA PEMBESARAN KELENJAR PROSTAT		
No Versi Protokol	1	Tanggal Versi	16 Maret 2022
No Versi PSP	1	Tanggal Versi	16 Maret 2022
Tempat Penelitian	RS Dr. Wahidin Sudirohusodo Makassar		
Jenis Review	<input type="checkbox"/> Exempted <input checked="" type="checkbox"/> Expedited <input type="checkbox"/> Fullboard Tanggal	Masa Berlaku 23 Maret 2022 sampai 23 Maret 2023	Frekuensi review lanjutan
Ketua KEPK FKUH RSUH dan RSWS	Nama <b>Prof.Dr.dr. Suryani As'ad, M.Sc.,Sp.GK (K)</b>	Tanda tangan	
Sekretaris KEPK FKUH RSUH dan RSWS	Nama <b>dr. Agussalim Bukhari, M.Med.,Ph.D.,Sp.GK (K)</b>	Tanda tangan	

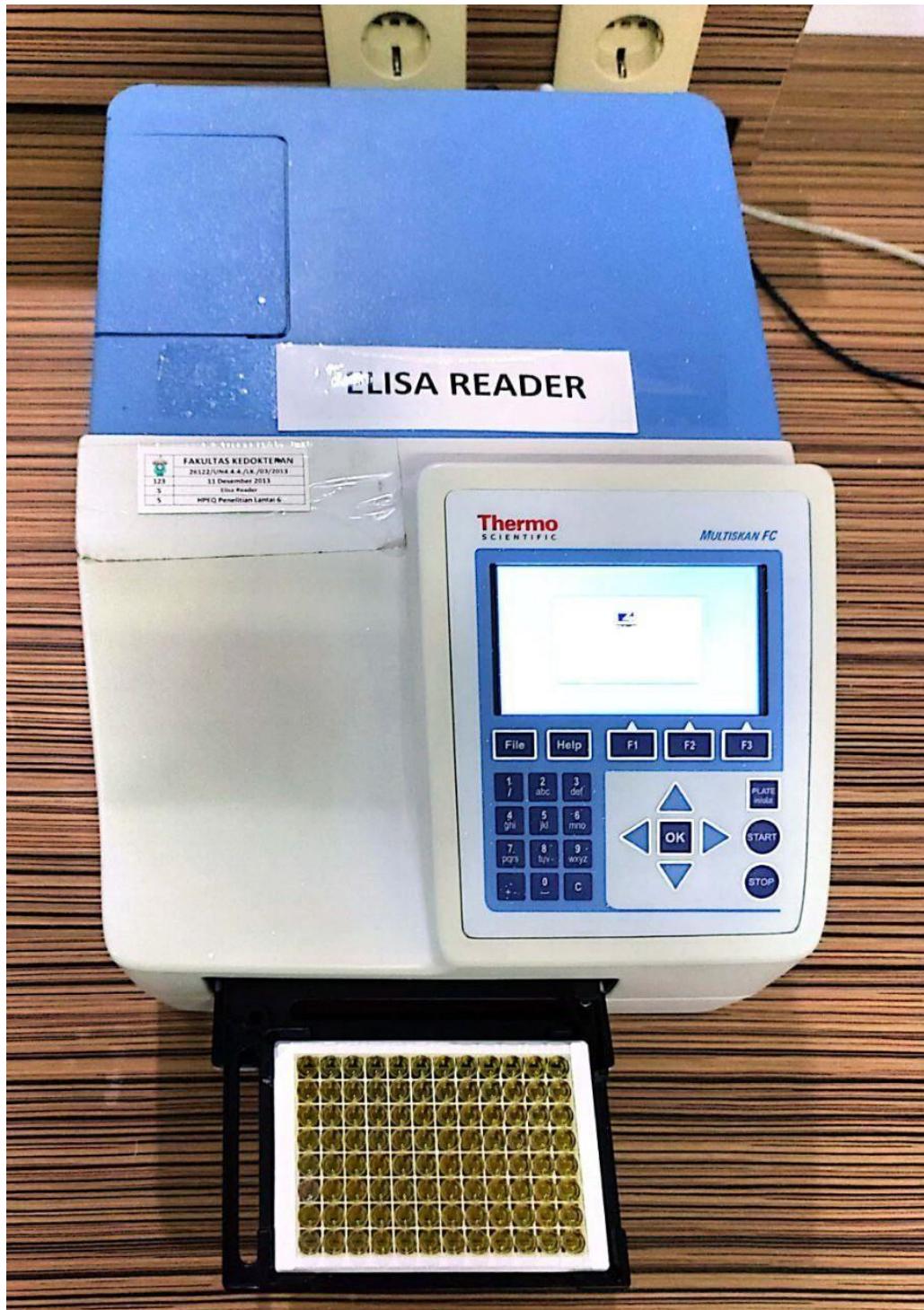
Kewajiban Peneliti Utama:

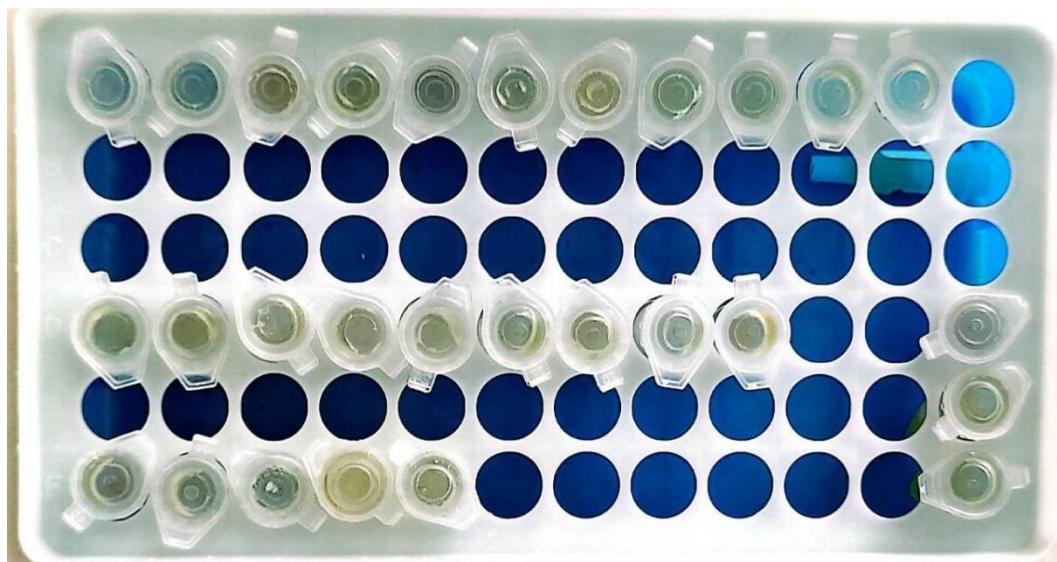
- Menyerahkan Amandemen Protokol untuk persetujuan sebelum di implementasikan
- Menyerahkan Laporan SAE ke Komisi Etik dalam 24 Jam dan dilengkapi dalam 7 hari dan Lapor SUSAR dalam 72 jam setelah Peneliti Utama menerima laporan
- Menyerahkan Laporan Kemajuan (progress report) setiap 6 bulan untuk penelitian 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



### Lampiran 3



**Lampiran 4**

## Lampiran 5



**Lampiran 6**  
UNIVARIAT KATEGORIK

**kerja**

		Frequen cy	Percent	Valid Percent	Cumulative Percent
Valid	PNS	1	3,6	3,6	3,6
	Pensiunan	14	50,0	50,0	53,6
	Petani	8	28,6	28,6	82,1
	SWASTA	2	7,1	7,1	89,3
	Guru	1	3,6	3,6	92,9
	Imam mesjid	1	3,6	3,6	96,4
	Pegawai	1	3,6	3,6	100,0
	Sekolah				
	Total	28	100,0	100,0	

**didik**

		Frequen cy	Percent	Valid Percent	Cumulative Percent
Valid	SD/Sederajat	9	32,1	32,1	32,1
	SMP/sederaja t	2	7,1	7,1	39,3
	SMA/Sederaja t	4	14,3	14,3	53,6
	Perguruan Tinggi	13	46,4	46,4	100,0
	Total	28	100,0	100,0	

**besar\_prostat**

		Frequen cy	Percent	Valid Percent	Cumulative Percent
Valid	Ya	28	100,0	100,0	100,0

## UNIVARIAT NUMERIK

**Descriptives**

		Statistic	Std. Error
kadar_test	Mean	4,5800	,45864
	95% Confidence Interval for Mean	Lower Bound Upper Bound	3,6389 5,5211
	5% Trimmed Mean		4,3798
	Median		4,0800
	Variance		5,890
	Std. Deviation		2,42691
	Minimum		1,33
	Maximum		11,45
	Range		10,12
	Interquartile Range		3,45
	Skewness		1,293 ,441
	Kurtosis		1,711 ,858
	Mean		8,1968 ,34276
volume testis kanan	95% Confidence Interval for Mean	Lower Bound Upper Bound	7,4935 8,9001
	5% Trimmed Mean		8,1214
	Median		8,1300
	Variance		3,289
	Std. Deviation		1,81369
	Minimum		5,40
	Maximum		12,35
	Range		6,95
	Interquartile Range		2,69
	Skewness		,545 ,441
	Kurtosis		,015 ,858
	Mean		7,5171 ,34095
	95% Confidence Interval for Mean	Lower Bound	6,8176

		Upper Bound	8,2167	
	5% Trimmed Mean		7,5123	
	Median		7,5600	
	Variance		3,255	
	Std. Deviation		1,80413	
	Minimum		4,26	
	Maximum		10,67	
	Range		6,41	
	Interquartile Range		2,92	
	Skewness		,198	,441
	Kurtosis		-,792	,858
	Mean		7,8570	,32520
		Lower	7,1897	
	95% Confidence Interval for Mean	Bound		
		Upper	8,5242	
	5% Trimmed Mean		7,8160	
	Median		8,0675	
VT_rata	Variance		2,961	
	Std. Deviation		1,72080	
	Minimum		4,97	
	Maximum		11,48	
	Range		6,51	
	Interquartile Range		2,33	
	Skewness		,363	,441
	Kurtosis		-,421	,858
	Mean		42,5186	1,91303
		Lower	38,5934	
	95% Confidence Interval for Mean	Bound		
		Upper	46,4438	
	5% Trimmed Mean		42,1987	
V_prostat	Median		44,0000	
	Variance		102,471	
	Std. Deviation		10,1227	
	Minimum		9	
	Maximum		26,26	
	Range		65,00	
			38,74	

	Interquartile Range		15,54	
	Skewness		,345	,441
	Kurtosis		-,328	,858
	Mean		68,21	1,403
		Lower Bound	65,33	
	95% Confidence Interval for Mean	Upper Bound	71,09	
	5% Trimmed Mean		68,40	
	Median		68,50	
umur	Variance		55,138	
	Std. Deviation		7,425	
	Minimum		51	
	Maximum		81	
	Range		30	
	Interquartile Range		11	
	Skewness		-,333	,441
	Kurtosis		-,470	,858

### Tests of Normality

	Kolmogorov-Smirnov <sup>a</sup>			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
kadar_test	,162	28	,056	,881	28	,004
volume testis	,099	28	,200*	,961	28	,367
kanan						
volume testis kiri	,112	28	,200*	,961	28	,369
VT_rata	,109	28	,200*	,959	28	,325
V_prostat	,121	28	,200*	,958	28	,317
umur	,123	28	,200*	,972	28	,632

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

a. Lilliefors Significance Correction

BIVARIAT

HUBUNGAN ANTARA KADAR TESTOTERON DENGAN VOLUME PROSTAT

### Descriptive Statistics

	Mean	Std. Deviation	N
kadar_te st	4,5800	2,42691	28
V_prosta t	42,518 6	10,12279	28

### Correlations

		kadar_te st	V_prost at
kadar_te st	Pearson Correlation	1	-,257
	Sig. (2-tailed)		,187
	N	28	28
V_prosta t	Pearson Correlation	-,257	1
	Sig. (2-tailed)	,187	
	N	28	28

### HUBUNGAN VOLUME TESTIS DENGAN VOLUME PROSTAT

#### Descriptive Statistics

	Mean	Std. Deviation	N
kadar_te st	4,5800	2,42691	28
V_prosta t	42,518 6	10,12279	28

### Correlations

	kadar_te st	V_prost at
Pearson Correlation	1	-,257
Sig. (2-tailed)		,187
N	28	28
Pearson Correlation	-,257	1
Sig. (2-tailed)	,187	
N	28	28

### Descriptive Statistics

	Mean	Std. Deviation	N
volume testis kanan	8,1968	1,81369	28
V_prostat	42,518 6	10,12279	28

### Correlations

	volume testis kanan	V_prost at
Pearson Correlation	1	,499**
Sig. (2-tailed)		,007
N	28	28
Pearson Correlation	,499**	1
Sig. (2-tailed)	,007	
N	28	28

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

### Descriptive Statistics

	Mean	Std. Deviation	N
volume testis kiri	7,5171	1,80413	28
V_prostat	42,518 6	10,12279	28

### Correlations

		volume testis kiri	V_prost at
volume testis kiri	Pearson Correlation	1	,424*
	Sig. (2-tailed)		,024
	N	28	28
V_prostat	Pearson Correlation	,424*	1
	Sig. (2-tailed)	,024	
	N	28	28

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

### Descriptive Statistics

	Mean	Std. Deviation	N
VT_rata	7,8570	1,72080	28
V_prost at	42,518 6	10,12279	28

### Correlations

	VT_rat a	V_prost at
VT_rata	Pearson Correlation	1 ,486**
	Sig. (2-tailed)	,009
	N	28 28
V_prost at	Pearson Correlation	,486** 1
	Sig. (2-tailed)	,009
	N	28 28

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

#### HUBUNGAN ANTARA KADAR TESTOTERON DENGAN VOLUME TESTIS

##### Descriptive Statistics

	Mean	Std. Deviation	N
kadar_test	4,5800	2,42691	28
volume testis kanan	8,1968	1,81369	28

##### Correlations

		kadar_te st	volume testis kanan
kadar_test	Pearson Correlation	1	,083
	Sig. (2-tailed)		,675
	N	28	28
volume testis kanan	Pearson Correlation	,083	1
	Sig. (2-tailed)	,675	
	N	28	28

##### Descriptive Statistics

	Mean	Std. Deviation	N
kadar_test	4,5800	2,42691	28
volume testis kiri	7,5171	1,80413	28

**Correlations**

		kadar_te st	volume testis kiri
kadar_test	Pearson Correlation	1	,066
	Sig. (2-tailed)		,738
	N	28	28
volume testis kiri	Pearson Correlation	,066	1
	Sig. (2-tailed)	,738	
	N	28	28

**Descriptive Statistics**

	Mean	Std. Deviation	N
kadar_te st	4,5800	2,42691	28
VT_rata	7,8570	1,72080	28

**Correlations**

		kadar_te st	VT_rat a
kadar_te st	Pearson Correlation	1	,078
	Sig. (2-tailed)		,692
	N	28	28

VT_rata	Pearson Correlation	,078	1
	Sig. (2-tailed)	,692	
	N	28	28

#### HUBUNGAN ANTARA UMUR DENGAN KADAR TESTOTERON

**Descriptive Statistics**

	Mean	Std. Deviation	N
umur	68,21	7,425	28
kadar_te st	4,5800	2,42691	28

**Correlations**

		umur	kadar_te st
umur	Pearson Correlation	1	-,497**
	Sig. (2-tailed)		,007
	N	28	28
kadar_te st	Pearson Correlation	-,497**	1
	Sig. (2-tailed)	,007	
	N	28	28

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

#### HUBUNGAN ANTARA UMUR DENGAN VOLUME TESTIS

**Descriptive Statistics**

	Mean	Std. Deviation	N
umur	68,21	7,425	28
volume testis kanan	8,1968	1,81369	28

### Correlations

		umur	volume testis kanan
umur	Pearson Correlation	1	,040
	Sig. (2-tailed)		,840
	N	28	28
volume testis kanan	Pearson Correlation	,040	1
	Sig. (2-tailed)	,840	
	N	28	28

### Descriptive Statistics

	Mean	Std. Deviation	N
umur	68,21	7,425	28
volume testis kiri	7,5171	1,80413	28

### Correlations

		umur	volume testis kiri
umur	Pearson Correlation	1	-,089
	Sig. (2-tailed)		,653
	N	28	28
volume testis kiri	Pearson Correlation	-,089	1
	Sig. (2-tailed)	,653	
	N	28	28

**Descriptive Statistics**

	Mean	Std. Deviation	N
umur	68,21	7,425	28
VT_rat a	7,8570	1,72080	28

**Correlations**

		umur	VT_rat a
umur	Pearson Correlation	1	-,026
	Sig. (2-tailed)		,897
	N	28	28
VT_rat a	Pearson Correlation	-,026	1
	Sig. (2-tailed)	,897	
	N	28	28

**HUBUNGAN ANTARA UMUR DENGAN VOLUME PROSTAT****Descriptive Statistics**

	Mean	Std. Deviation	N
umur	68,21	7,425	28
V_prost at	42,518	10,12279	28

**Correlations**

	umur	V_prost at

	Pearson Correlation	1	,425*
umur	Sig. (2-tailed)		,024
	N	28	28
V_prost	Pearson Correlation	,425*	1
at	Sig. (2-tailed)	,024	
	N	28	28

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