

Lampiran

Lampiran 1. Sertifikat Etik



UNIVERSITAS MUHAMMADIYAH SURABAYA KOMITE ETIK PENELITIAN KESEHATAN

Jln. Sutorejo No. 59 Surabaya 60113, Telp. (031) 3811966 - 3811967 Fax. (031) 3813096

KOMITE ETIK PENELITIAN KESEHATAN UNIVERSITAS MUHAMMADIYAH SURABAYA

KETERANGAN KELAIKAN ETIK (*Ethical Clearance*)

O44/KET/II.3/AU/F/2023

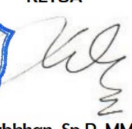
KOMITE ETIK PENELITIAN KESEHATAN UNIVERSITAS MUHAMMADIYAH SURABAYA TELAH MEMPELAJARI SECARA SEKSAMA RANCANGAN PENELITIAN YANG DIUSULKAN, MAKA DENGAN INI MENYATAKAN BAHWA PENELITIAN DENGAN JUDUL:

"FAKTOR YANG MEMENGARUHI FOLLICLE OOCYTE INDEX PADA PASIEN POLYCYSTIC OVARIAN SYNDROME YANG MENJALANI PROGRAM IN VITRO FERTILIZATION"

PENELITI UTAMA : Alif Luthfian Humairoh
PENELITI LAIN : dr. Uning Marlina, MHSM., Sp. OG
Dr. dr. Muhammad Anas, Sp. OG
TEMPAT PENELITIAN : ASHA IVF RS PHC Surabaya

DINYATAKAN LAIK ETIK.

Berlaku sejak : 09/10/2023 sampai dengan 09/10/2024

Surabaya, 09 Oktober 2023
KETUA

dr. H. M. Subkhan, Sp.P, MM, FAPSR
NIK. 012.09.1.1974.16.203

Lampiran 2. Pernyataan Persetujuan Publikasi

PERNYATAAN PERSETUJUAN PUBLIKASI TUGAS AKHIR UNTUK KEPENTINGAN AKADEMIS

Sebagai civitas akademika Universitas Muhammadiyah Surabaya (UMSurabaya), saya yang bertandatangan dibawah ini:

Nama : Alif Luthfian Humairoh
NIM : 20201880035
Fakultas : Fakultas Kedokteran
Program Studi : S1 Pendidikan Dokter

Demi pengembangan ilmu pengetahuan, menyetujui untuk memberikan kepada program Studi Pendidikan Dokter Fakultas Kedokteran UMSurabaya Hak Bebas Royalti Non-Eksklusif atas karya ilmiah saya yang berjudul: **“Faktor Yang Memengaruhi Follicle Oocyte Index Pada Pasien Polycystic Ovarian Syndrome Yang Menjalani Program In Vitro Fertilization”**

Dengan Hak bebas royalti non-eksklusif ini program Studi Pendidikan Dokter Fakultas Kedokteran UMSurabaya berhak menyimpan, mengalih media/formatkan, mengelola dalam bentuk pengkalan data (database), merawat dan mempublikasikan tugas akhir saya selama tetap mencantumkan nama saya dan atau pembimbing saya sebagai penulis dan pemilik Hak Cipta. Demikian pernyataan ini saya buat dengan sebenar benarnya.

Surabaya, 5 Februari 2024

Yang membuat pernyataan,



ALIF LUTHFIAN HUMAIROH

Lampiran 3. Permohonan Pengambilan Data Awal Penelitian



Fakultas
Kedokteran

Surabaya, 04 Oktober 2023 M

Nomor: 0919/IL.3.AU/FK/A/2023
Lamp. : 1 bendel
Hal : **Permohonan Pengambilan Data Awal Penelitian**

Yth,
Direktur ASHA IVF RS PHC SURABAYA
di tempat

Assalamu'alaikum Wr. Wb.

Segala puji bagi Allah SWT atas segala karunia-Nya kepada kita, sholawat serta salam semoga senantiasa tercurahkan kepada Rasulullah SAW.

Dengan hormat, sehubungan dengan penyusunan Tugas Akhir (Skripsi) bagi mahasiswa Program Studi S-1 Pendidikan Dokter Fakultas Kedokteran Universitas Muhammadiyah Surabaya, kami bermaksud untuk memohon kepada Bapak/Ibu agar dapat memberikan izin untuk dilaksanakannya pengambilan data awal bagi :

Nama : Alif Luthfian Humairoh
NIM : 20201880035
Judul Penelitian : FAKTOR YANG MEMENGARUHI FOLLICLE OOCYTE INDEX PADA PASIEN POLYCYSTIC OVARIAN SYNDROME YANG MENJALANI PROGRAM IN VITRO FERTILIZATION
Email : alif.luthfian.humairoh-2020@fk.um-surabaya.ac.id
No. Telp : 089512628007
Pembimbing I : dr. Uning Marlina, MHSM., Sp. OG
Pembimbing II : Dr. dr. Muhammad Anas, Sp. OG

Demikian permohonan dari kami, atas perhatian dan kerjasama yang baik kami ucapkan terima kasih.

Wassalamu'alaikum Wr. Wb.

Dekan,
Fakultas Kedokteran UMSurabaya



dr. H. M. Jusuf Wibisono, Sp.P (K), FCCP, FISR
NIP. 012.09.3.016.3042

Tembusan :

1. Pembimbing I dan II
2. Yang Bersangkutan

Lampiran 4. Permohonan Izin Pelaksanaan Penelitian dan Pengambilan Data



Fakultas
Kedokteran

Surabaya, 04 Oktober 2023 M

Nomor: 0919.2/II.3.AU/FK/A/2023

Lamp. : 1 bendel

Hal : **Permohonan Izin Pelaksanaan Penelitian dan Pengambilan Data**

Yth,
Direktur ASHA IVF RS PHC SURABAYA
di tempat

Assalamu'alaikum Wr. Wb.

Segala puji bagi Allah SWT atas segala karunia-Nya kepada kita, sholawat serta salam semoga senantiasa tercurahkan kepada Rasulullah SAW.

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Nama : Alif Luthfian Humairoh
NIM : 20201880035
Judul Penelitian : FAKTOR YANG MEMENGARUHI FOLLICLE OOCYTE INDEX PADA PASIEN POLYCYSTIC OVARIAN SYNDROME YANG MENJALANI PROGRAM IN VITRO FERTILIZATION
Email : alif.luthfian.humairoh-2020@fk.um-surabaya.ac.id
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Dekan,
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dr. H. M. Jusuf Wibisono, Sp.P (K), FCCP, FISR
NIP. 012.09.3.016.3042

Tembusan :

1. Pembimbing I dan II
2. Yang Bersangkutan

Lampiran 5. Dokumentasi Penelitian



Lampiran 6. Analisis Statistika

Univariat

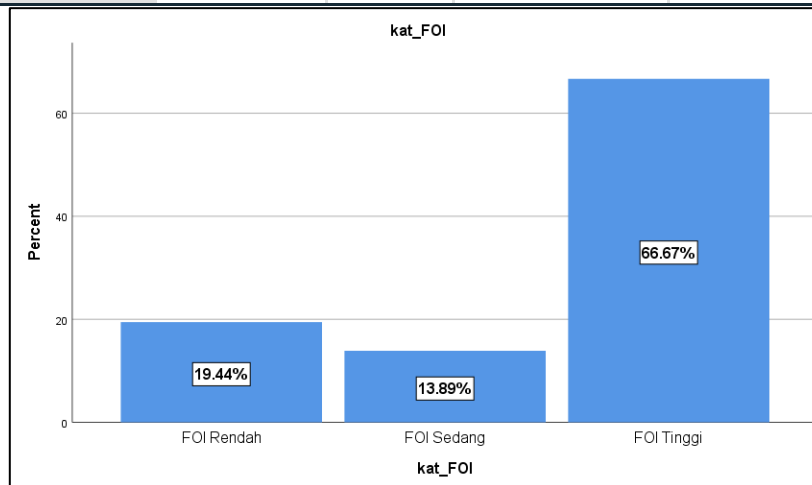
Report

	Nilai FOI	Usia	Nilai AMH	Nilai AFC	BMI	Fsh	LH	progesteron	esterogen	Gula Darah Sewaktu
Mean	1.2385	31.6944	6.33817	15.9167	25.1844	5.63756	4.24816	.4642	34.71118	90.00005
Std. Deviation	.52969	3.95561	3.24505	5.31507	5.69480	1.15206	2.18586	.17656	10.05048	15.07695

Frequency Table

kat_FOI

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	FOI Rendah	7	19.4	19.4	19.4
	FOI Sedang	5	13.9	13.9	33.3
	FOI Tinggi	24	66.7	66.7	100.0
Total		36	100.0	100.0	



		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	<35 Tahun	25	69.4	69.4	69.4
	>=35 Tahun	11	30.6	30.6	100.0
	Total	36	100.0	100.0	

kat_AMH

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Normal	2	5.6	5.6	5.6
	Tinggi	34	94.4	94.4	100.0
	Total	36	100.0	100.0	

AFC

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Normal	1	2.8	2.8	2.8
	Tinggi	35	97.2	97.2	100.0
	Total	36	100.0	100.0	

kat_BMI

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Kurus	3	8.3	8.3	8.3
	Normal	19	52.8	52.8	61.1
	Obesitas	14	38.9	38.9	100.0
	Total	36	100.0	100.0	

Kadar FSH

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Normal	36	100.0	100.0	100.0

Kadar LH

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Rendah	2	5.6	5.6	5.6
	Normal	34	94.4	94.4	100.0
	Total	36	100.0	100.0	

Esterogen

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Normal	36	100.0	100.0	100.0

Progesteron

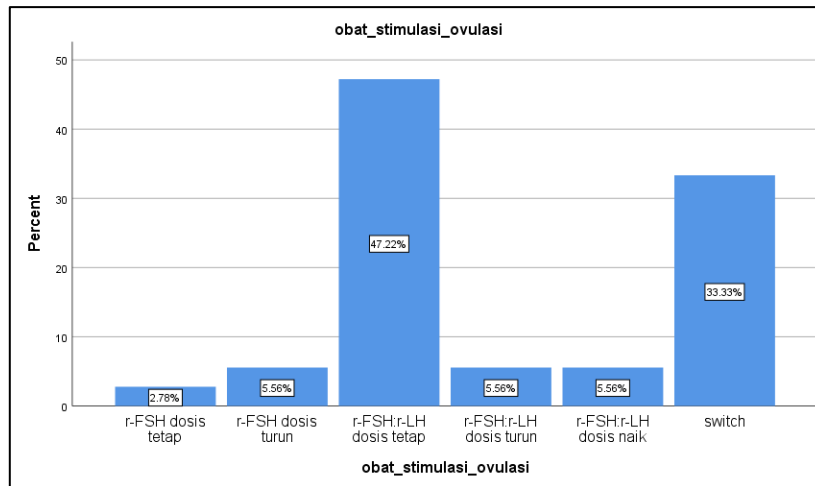
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Rendah	7	19.4	19.4	19.4
	Normal	26	72.2	72.2	91.7
	Tinggi	3	8.3	8.3	100.0
	Total	36	100.0	100.0	

Gula Darah Sewaktu

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Rendah	7	19.4	19.4	19.4
	Normal	29	80.6	80.6	100.0
	Total	36	100.0	100.0	

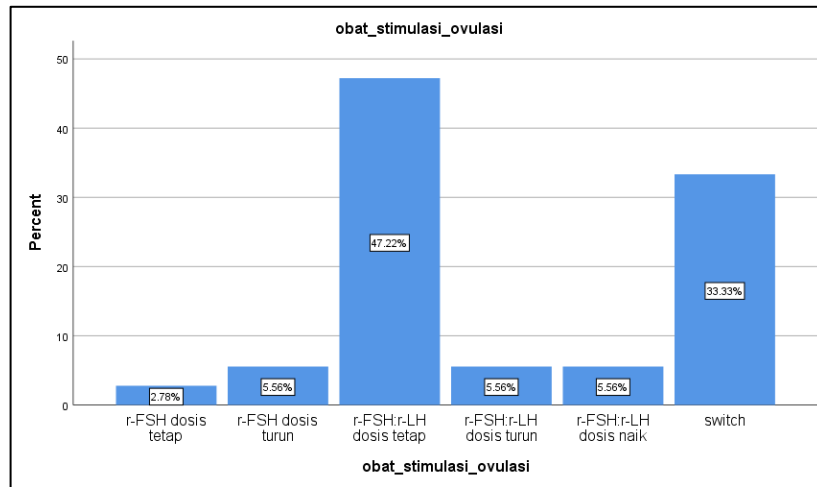
obat_stimulasi_ovulasi

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	r-FSH dosis tetap	1	2.8	2.8	2.8
	r-FSH dosis turun	2	5.6	5.6	8.3
	r-FSH:r-LH dosis tetap	17	47.2	47.2	55.6
	r-FSH:r-LH dosis turun	2	5.6	5.6	61.1
	r-FSH:r-LH dosis naik	2	5.6	5.6	66.7
	switch	12	33.3	33.3	100.0
	Total	36	100.0	100.0	



Obat Triggering

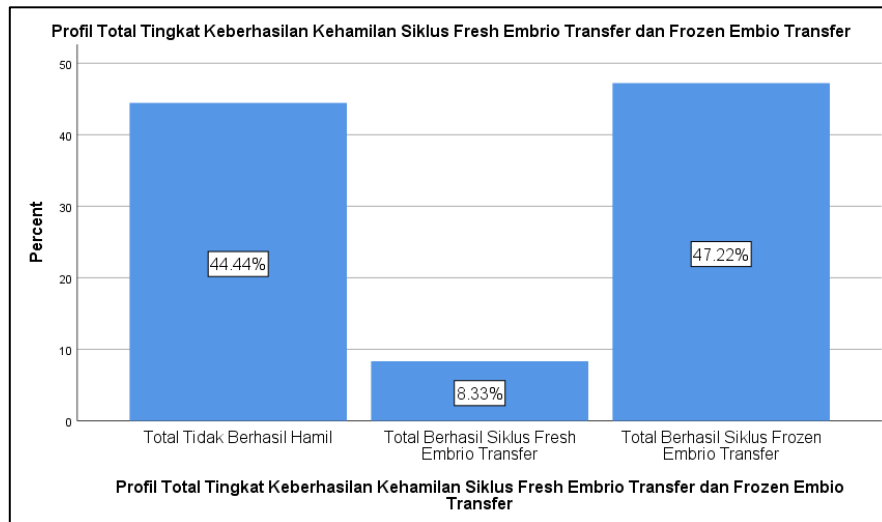
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Agonist	28	77.8	77.8	77.8
	B-hCG	5	13.9	13.9	91.7
	Duel Triggering	3	8.3	8.3	100.0
	Total	36	100.0	100.0	



Kehamilan

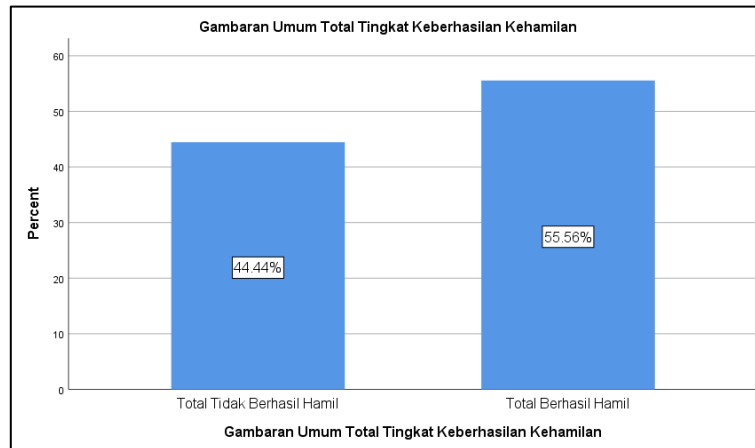
Profil Total Tingkat Keberhasilan Kehamilan Siklus Fresh Embrio Transfer dan Frozen Embrio Transfer

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Total Tidak Berhasil Hamil	16	44.4	44.4	44.4
	Total Berhasil Siklus Fresh Embrio Transfer	3	8.3	8.3	52.8
	Total Berhasil Siklus Frozen Embrio Transfer	17	47.2	47.2	100.0
	Total	36	100.0	100.0	



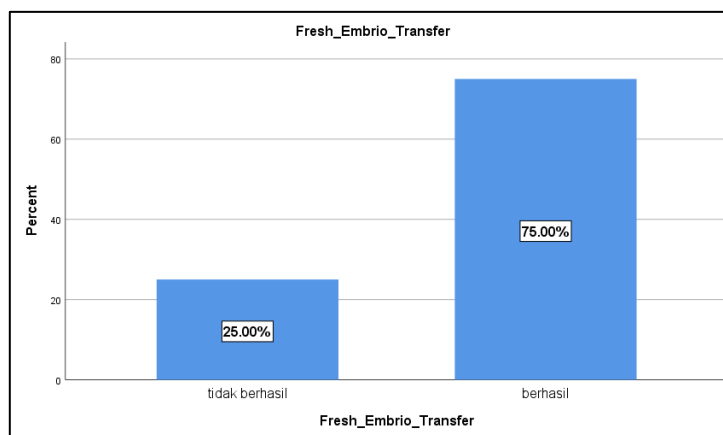
Gambaran Umum Total Tingkat Keberhasilan Kehamilan

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Total Tidak Berhasil Hamil	16	44.4	44.4	44.4
	Total Berhasil Hamil	20	55.6	55.6	100.0
	Total	36	100.0	100.0	



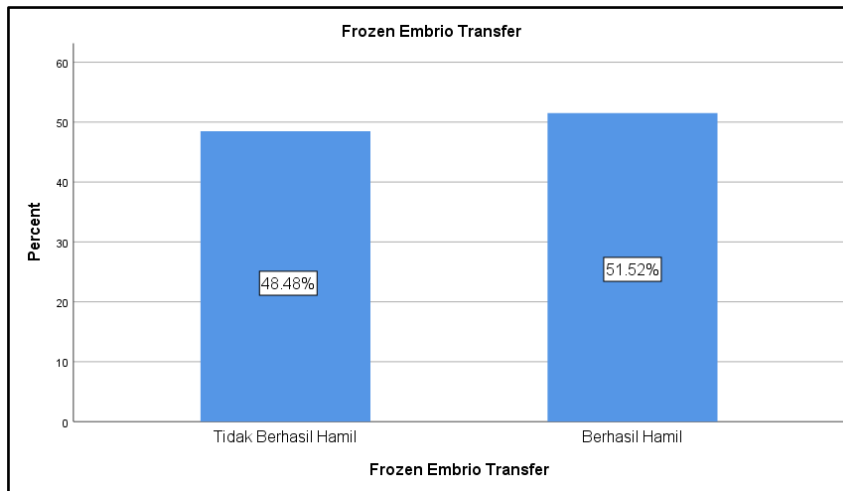
Fresh_Embryo_Transfer

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Berhasil hamil	3	75.0	75.0	75.0
	Tidak berhasil hamil	1	25.0	25.0	100.0
	Total	4	100.0	100.0	



Frozen Embrio Transfer

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Tidak Berhasil Hamil	16	48.5	48.5	48.5
	Berhasil Hamil	17	51.5	51.5	100.0
Total		33	100.0	100.0	



Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Nilai FOI	.112	36	.200*	.954	36	.139
Usia	.104	36	.200*	.979	36	.712
Nilai AMH	.202	36	.001	.793	36	.000
Nilai AFC	.223	36	.000	.855	36	.000
BMI	.157	36	.025	.863	36	.000
Fsh	.153	36	.032	.934	36	.034
LH	.129	36	.137	.902	36	.004
esterogen	.111	36	.200*	.958	36	.181
progesteron	.120	36	.200*	.925	36	.018
Gula Darah Sewaktu	.114	36	.200*	.967	36	.351
Obat Trigering	.466	36	.000	.540	36	.000
Obat Stimulasi Ovulasi	.534	36	.000	.312	36	.000
Profil Total Tingkat Keberhasilan Kehamilan Siklus Fresh Embrio Transfer dan Frozen Embrio Transfer	.314	36	.000	.688	36	.000
Gambaran Umum Total Tingkat Keberhasilan Kehamilan	.367	36	.000	.633	36	.000

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

a. Lilliefors Significance Correction

Test Statistics										
	kat_FOI	Usia	kat_AMH	AFC	kat_BMI	Kadar LH	Progesteron	Gula Darah Sewaktu	obat_stimulasi_ovulasi	Obat Trigering
Chi-Square	18.167a	5.444b	28.444b	32.111b	11.167a	28.444b	25.167a	13.444b	38.333c	32.167a
df	2	1	1	1	2	1	2	1	5	2
Asymp. Sig.	.000	.020	.000	.000	.004	.000	.000	.000	.000	.000

a. 0 cells (0.0%) have expected frequencies less than 5. The minimum expected cell frequency is 12.0.

b. 0 cells (0.0%) have expected frequencies less than 5. The minimum expected cell frequency is 18.0.

c. 0 cells (0.0%) have expected frequencies less than 5. The minimum expected cell frequency is 6.0.

Test Statistics		
	Fsh	esterogen
Chi-Square	2.500a	.000b
df	32	35
Asymp. Sig.	1.000	1.000

a. 33 cells (100.0%) have expected frequencies less than 5. The minimum expected cell frequency is 1.1.

b. 36 cells (100.0%) have expected frequencies less than 5. The minimum expected cell frequency is 1.0.

Test Statistics	
Frozen Embrio Transfer	
Chi-Square	.030 ^a
df	1
Asymp. Sig.	.862

a. 0 cells (.0%) have expected frequencies less than 5. The minimum expected cell frequency is 16.5.

Test Statistics		
	Profil Total Tingkat Keberhasilan Kehamilan Siklus Fresh Embrio Transfer dan Frozen Embrio Transfer	Gambaran Umum Total Tingkat Keberhasilan Kehamilan
Chi-Square	10.167 ^a	.444 ^b
df	2	1
Asymp. Sig.	.006	.505

a. 0 cells (0.0%) have expected frequencies less than 5. The minimum expected cell frequency is 12.0.

b. 0 cells (0.0%) have expected frequencies less than 5. The minimum expected cell frequency is 18.0.

Bivariat

Usia * kat_FOI Crosstabulation

		kat_FOI				
		FOI Rendah	FOI Sedang	FOI Tinggi	Total	
Usia	<35 Tahun	Count	7	4	14	25
		% within Usia	28.0%	16.0%	56.0%	100.0%
	=>35 Tahun	Count	0	1	10	11
		% within Usia	0.0%	9.1%	90.9%	100.0%
Total	Count	7	5	24	36	
	% within Usia	19.4%	13.9%	66.7%	100.0%	

Chi-Square Tests

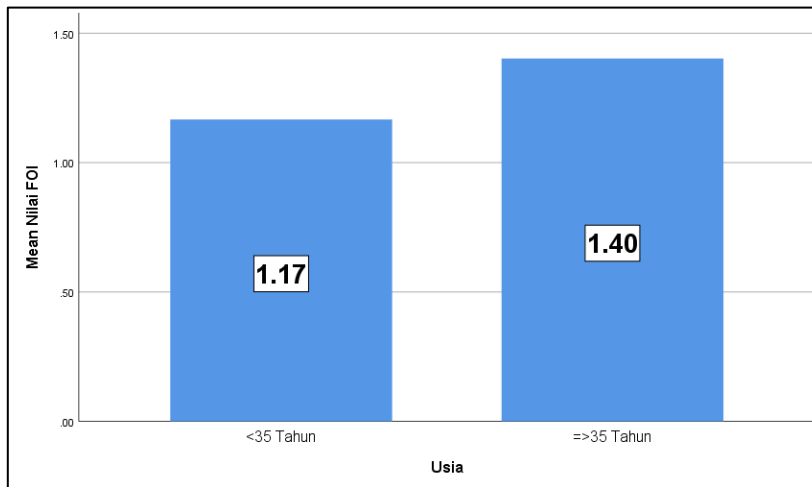
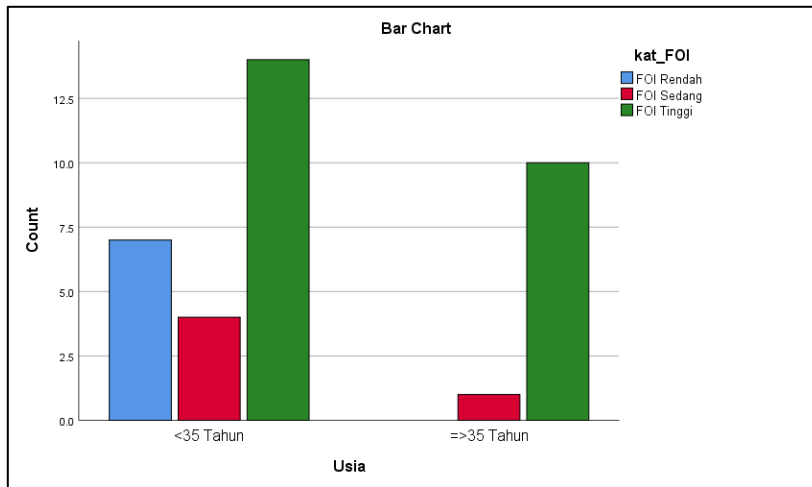
	Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	4.739 ^a	2	.094	.080	
Likelihood Ratio	6.711	2	.035	.051	
Fisher's Exact Test	4.505			.080	
Linear-by-Linear Association	4.606 ^b	1	.032	.041	.020
N of Valid Cases	36				

a. 4 cells (66.7%) have expected count less than 5. The minimum expected count is 1.53.

b. The standardized statistic is 2.146.

Symmetric Measures

		Value	Approximate Significance	Exact Significance
Nominal by Nominal	Contingency Coefficient	.341	.094	.080
N of Valid Cases		36		



kat_AMH * kat_FOI

Crosstab

			kat_FOI			Total
			FOI Rendah	FOI Sedang	FOI Tinggi	
kat_AMH	Sedang	Count	0	0	2	2
		% within kat_AMH	0.0%	0.0%	100.0%	100.0%
	Tinggi	Count	7	5	22	34
		% within kat_AMH	20.6%	14.7%	64.7%	100.0%
Total		Count	7	5	24	36
		% within kat_AMH	19.4%	13.9%	66.7%	100.0%

Chi-Square Tests

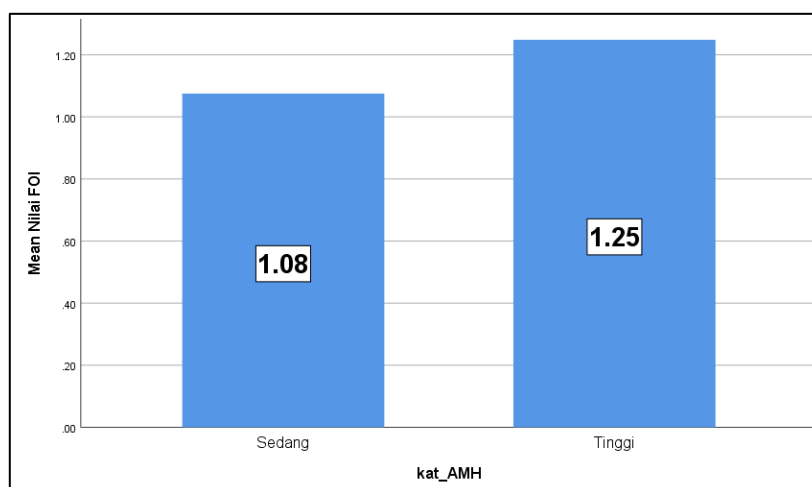
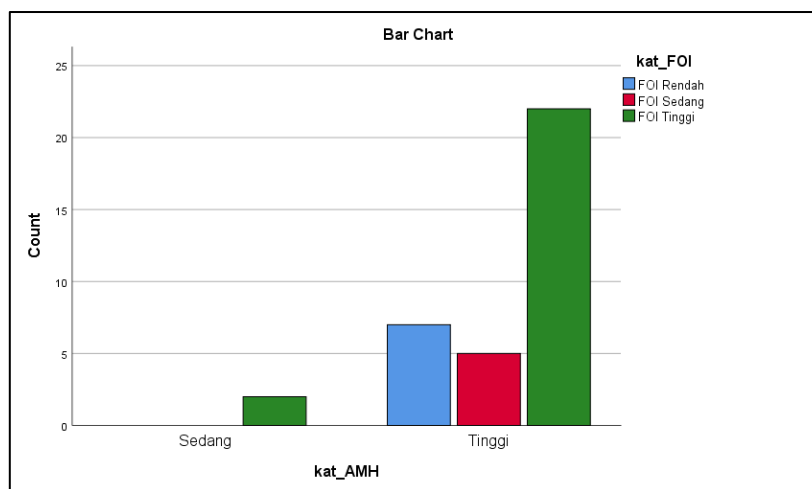
	Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	1.059 ^a	2	.589	1.000	

Likelihood Ratio	1.680	2	.432	.733	
Fisher's Exact Test	.720			1.000	
Linear-by-Linear Association	.899 ^b	1	.343	.527	.438
N of Valid Cases	36				

- a. 4 cells (66.7%) have expected count less than 5. The minimum expected count is .28.
b. The standardized statistic is -.948.

Symmetric Measures

		Value	Approximate Significance	Exact Significance
Nominal by Nominal	Contingency Coefficient	.169	.589	1.000
N of Valid Cases		36		



AFC * kat_FOI

Crosstab

			kat_FOI			Total
			FOI Rendah	FOI Sedang	FOI Tinggi	
AFC	Normal	Count	0	0	1	1
		% within AFC	0.0%	0.0%	100.0%	100.0%
	Tinggi	Count	7	5	23	35
		% within AFC	20.0%	14.3%	65.7%	100.0%
Total		Count	7	5	24	36
		% within AFC	19.4%	13.9%	66.7%	100.0%

Chi-Square Tests

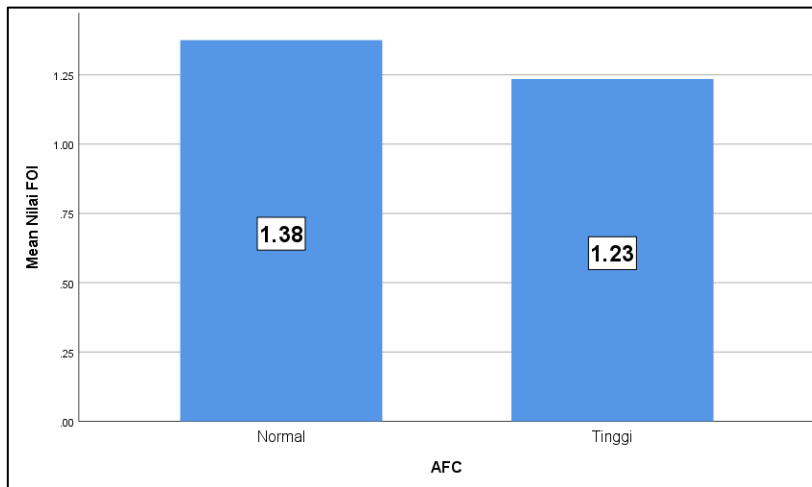
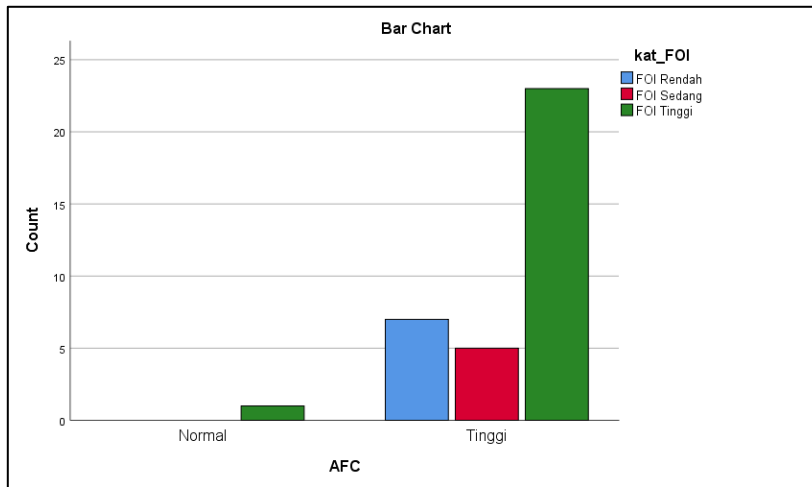
	Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	.514 ^a	2	.773	1.000	
Likelihood Ratio	.825	2	.662	1.000	
Fisher's Exact Test	1.209			1.000	
Linear-by-Linear Association	.437 ^b	1	.509	.861	.667
N of Valid Cases	36				

a. 4 cells (66.7%) have expected count less than 5. The minimum expected count is .14.

b. The standardized statistic is -.661.

Symmetric Measures

		Value	Approximate Significance	Exact Significance
Nominal by Nominal	Contingency Coefficient	.119	.773	1.000
N of Valid Cases		36		



kat_BMI * kat_FOI Crosstabulation

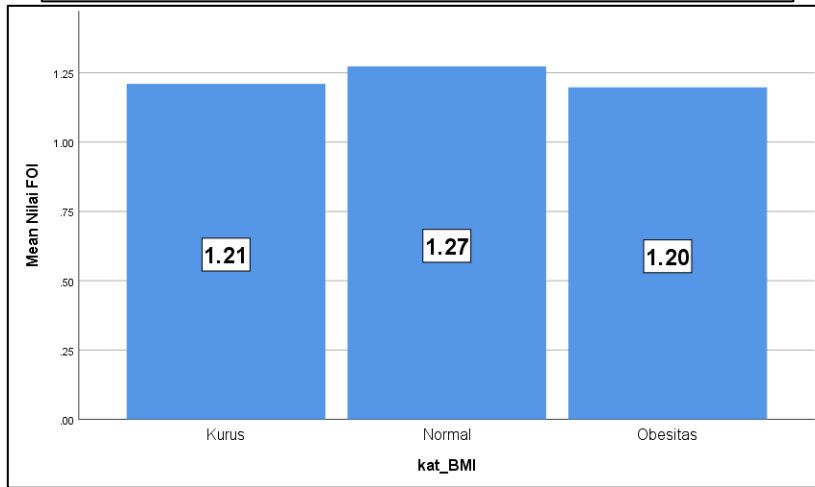
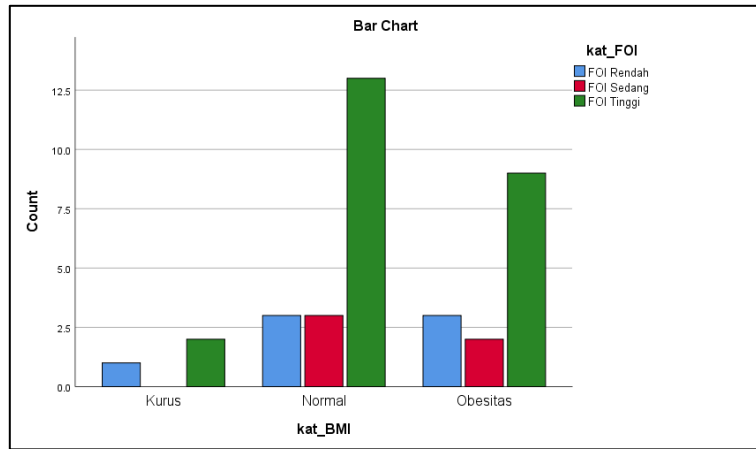
		kat_FOI			Total	
		FOI Rendah	FOI Sedang	FOI Tinggi		
kat_BMI	Kurus	Count	1	0	2	3
		% within kat_BMI	33.3%	0.0%	66.7%	100.0%
	Normal	Count	3	3	13	19
		% within kat_BMI	15.8%	15.8%	68.4%	100.0%
	Obesitas	Count	3	2	9	14
		% within kat_BMI	21.4%	14.3%	64.3%	100.0%
Total		Count	7	5	24	36
		% within kat_BMI	19.4%	13.9%	66.7%	100.0%

Symmetric Measures

		Value	Asymptotic Standard Error ^a	Approximate T ^b	Approximate Significance
Interval by Interval	Pearson's R	-.011	.181	-.064	.949 ^c
Ordinal by Ordinal	Spearman Correlation	-.028	.173	-.161	.873 ^c
N of Valid Cases		36			

a. Not assuming the null hypothesis.

- b. Using the asymptotic standard error assuming the null hypothesis.
- c. Based on normal approximation.



kat_FSH-FOI

Tests of Normality

Fsh	kat_FOI	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
		Statistic	df	Sig.	Statistic	df	Sig.
	FOI Rendah	.213	7	.200*	.907	7	.378
	FOI Sedang	.259	5	.200*	.909	5	.462
	FOI Tinggi	.147	24	.195	.933	24	.113

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

a. Lilliefors Significance Correction

Fsh

Kadar FSH * kat_FOI Crosstabulation

Kadar FSH	Normal	Count	kat_FOI			Total
			FOI Rendah	FOI Sedang	FOI Tinggi	
			7	5	24	36

	% within Kadar FSH	19.4%	13.9%	66.7%	100.0%
Total	Count	7	5	24	36
	% within Kadar FSH	19.4%	13.9%	66.7%	100.0%

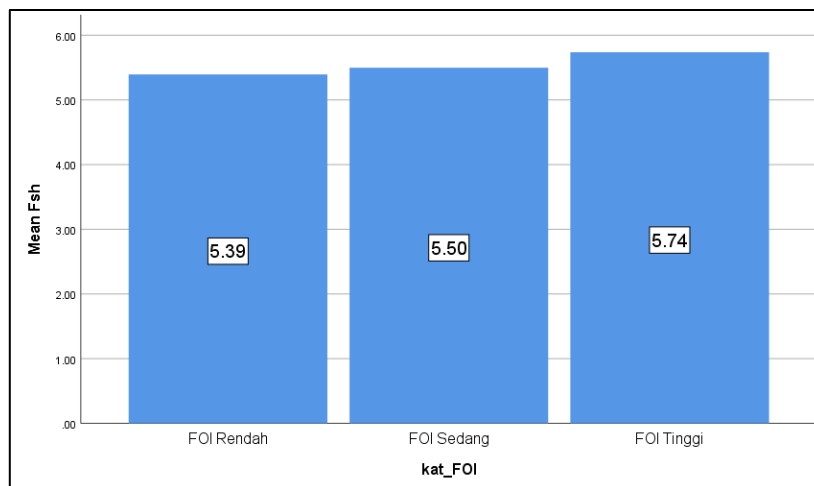
Descriptives

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean	
					Lower Bound	Upper Bound
FOI Rendah	7	5.3943	1.25262	.47345	4.2358	6.5528
FOI Sedang	5	5.4980	1.12835	.50461	4.0970	6.8990
FOI Tinggi	24	5.7375	1.16461	.23772	5.2457	6.2293
Total	36	5.6375	1.15206	.19201	5.2477	6.0273

ANOVA

Fsh

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	.751	2	.376	.271	.764
Within Groups	45.702	33	1.385		
Total	46.453	35			



Kat LH-FOI

Crosstab

Kadar LH			kat_FOI			Total
			FOI Rendah	FOI Sedang	FOI Tinggi	
Rendah	Count		0	1	1	2
	% within Kadar LH		0.0%	50.0%	50.0%	100.0%
Normal	Count			4	23	34

	% within Kadar LH	20.6%	11.8%	67.6%	100.0%
Total	Count	7	5	24	36
	% within Kadar LH	19.4%	13.9%	66.7%	100.0%

Chi-Square Tests

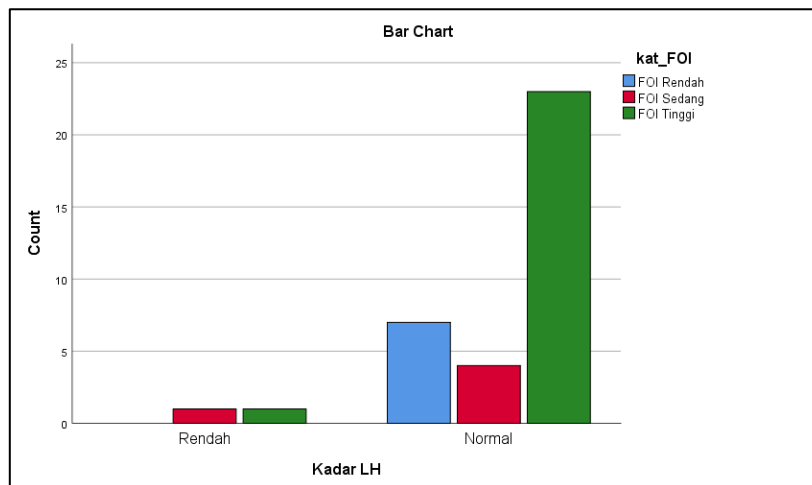
	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	2.488 ^a	2	.288	.295	
Likelihood Ratio	2.130	2	.345	.295	
Fisher's Exact Test	2.386			.295	
Linear-by-Linear Association	.002 ^b	1	.960	1.000	.629
N of Valid Cases	36				

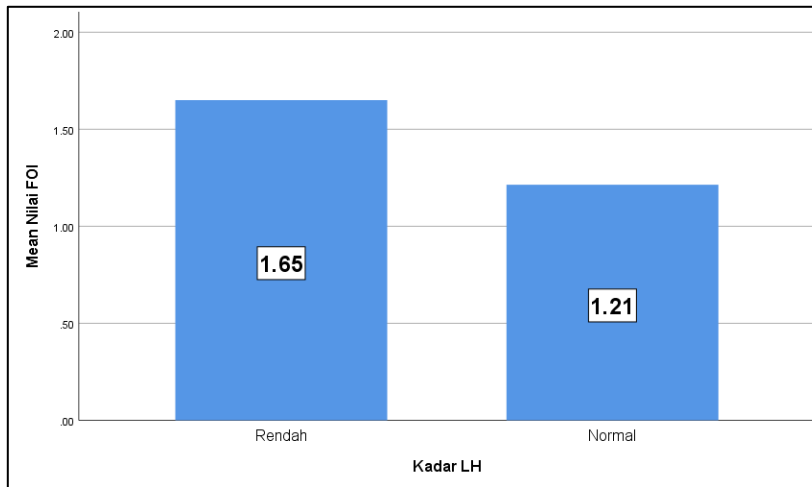
a. 4 cells (66.7%) have expected count less than 5. The minimum expected count is .28.

b. The standardized statistic is -.050.

Symmetric Measures

	Value	Approximate Significance	Exact Significance
Nominal by Nominal Contingency Coefficient	.254	.288	.295
N of Valid Cases	36		





Progesteron * kat_FOI Crosstabulation

			kat_FOI			Total
			FOI Rendah	FOI Sedang	FOI Tinggi	
Progesteron	Rendah	Count	1	0	6	7
		% within Progesteron	14.3%	0.0%	85.7%	100.0%
	Normal	Count	4	5	17	26
		% within Progesteron	15.4%	19.2%	65.4%	100.0%
	Tinggi	Count	2	0	1	3
		% within Progesteron	66.7%	0.0%	33.3%	100.0%
Total	Count	7	5	24	36	
	% within Progesteron	19.4%	13.9%	66.7%	100.0%	

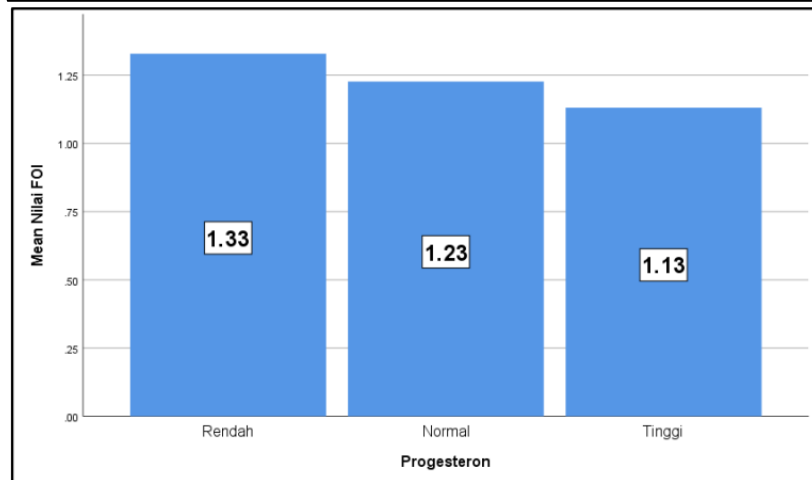
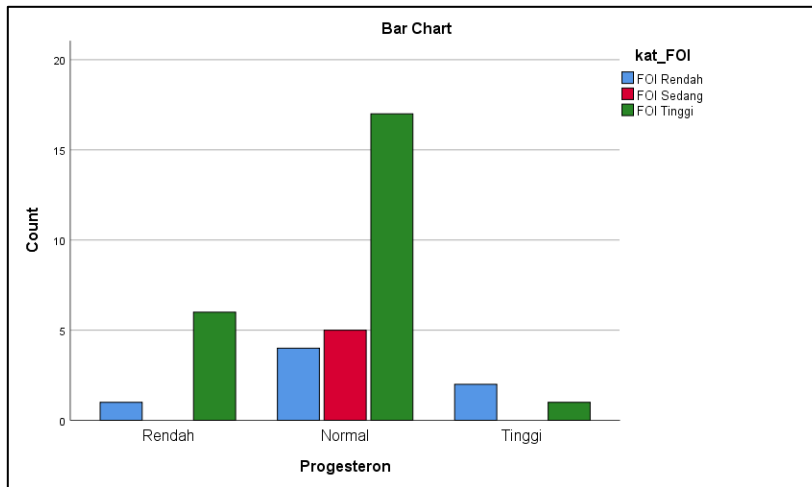
Symmetric Measures

		Value	Asymptotic Standard Error ^a	Approximate T ^b	Approximate Significance
Interval by Interval	Pearson's R	-.277	.178	-1.684	.101 ^c
Ordinal by Ordinal	Spearman Correlation	-.271	.165	-1.641	.110 ^c
N of Valid Cases		36			

a. Not assuming the null hypothesis.

b. Using the asymptotic standard error assuming the null hypothesis.

c. Based on normal approximation.



Esterogen * kat_FOI Crosstabulation

		kat_FOI			Total	
		FOI Rendah	FOI Sedang	FOI Tinggi		
Esterogen	Normal	Count	7	5	24	36
		% within Esterogen	19.4%	13.9%	66.7%	100.0%
Total		Count	7	5	24	36
		% within Esterogen	19.4%	13.9%	66.7%	100.0%

Tests of Normality

kat_FOI	Kolmogorov-Smirnov ^a			Shapiro-Wilk			
	Statistic	df	Sig.	Statistic	df	Sig.	
esterogen	FOI Rendah	.290	7	.078	.863	7	.160
	FOI Sedang	.292	5	.188	.804	5	.087
	FOI Tinggi	.103	24	.200*	.972	24	.727

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

a. Lilliefors Significance Correction

Descriptives

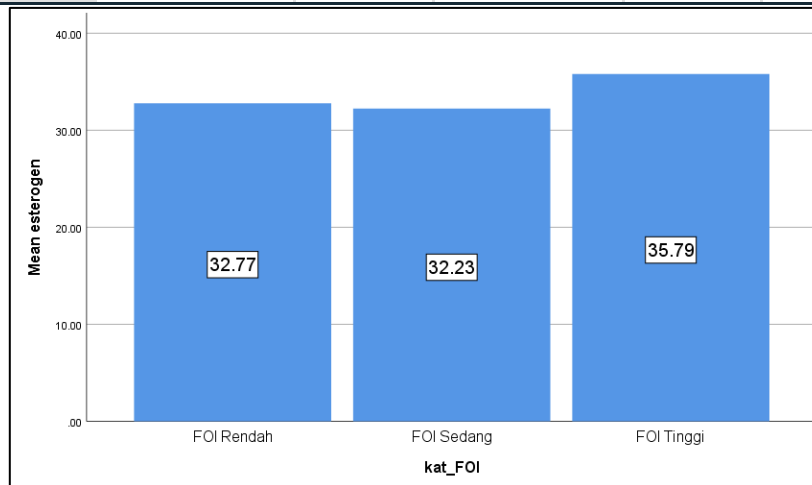
esterogen	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean	
					Lower Bound	Upper Bound

FOI Rendah	7	32.7729	8.99247	3.39884	24.4562	41.0895
FOI Sedang	5	32.2300	11.40125	5.09879	18.0735	46.3865
FOI Tinggi	24	35.7933	10.31061	2.10464	31.4395	40.1471
Total	36	34.7111	10.05048	1.67508	31.3105	38.1117

ANOVA

esterogen

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	85.186	2	42.593	.407	.669
Within Groups	3450.241	33	104.553		
Total	3535.427	35			



Gula Darah Sewaktu - FOI

Crosstab

		kat_FOI			
		FOI Rendah	FOI Sedang	FOI Tinggi	
Gula Darah Sewaktu	Rendah	Count	1	0	6
		% within Gula Darah Sewaktu	14.3%	0.0%	85.7%
	Normal	Count	6	5	18
		% within Gula Darah Sewaktu	20.7%	17.2%	62.1%
Total		Count	7	5	24
		% within Gula Darah Sewaktu	19.4%	13.9%	66.7%

Crosstab

			Total
Gula Darah Sewaktu	Rendah	Count	7
		% within Gula Darah Sewaktu	100.0%
	Normal	Count	29
		% within Gula Darah Sewaktu	100.0%
Total		Count	36

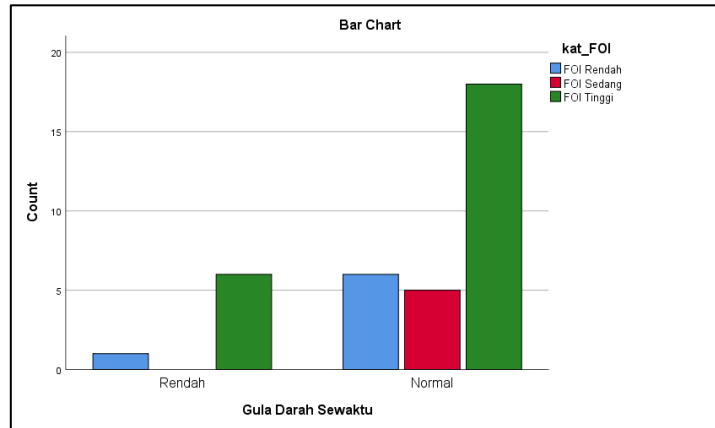
Chi-Square Tests

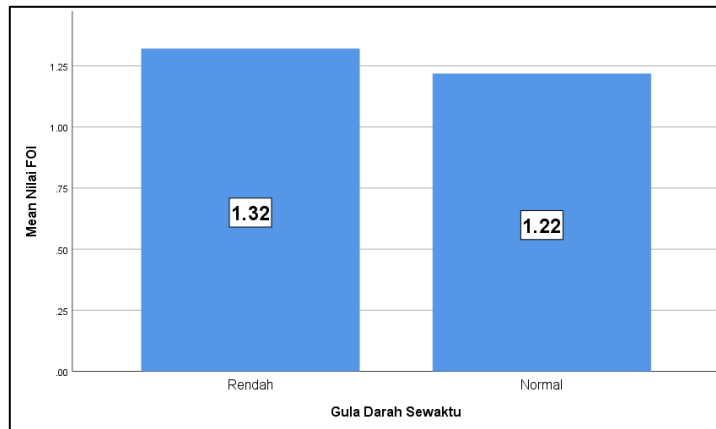
	Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	1.799 ^a	2	.407	.492	
Likelihood Ratio	2.734	2	.255	.441	
Fisher's Exact Test	1.245			.688	
Linear-by-Linear Association	.776 ^b	1	.378	.461	.286
N of Valid Cases	36				

- a. 4 cells (66.7%) have expected count less than 5. The minimum expected count is .97.
 b. The standardized statistic is -.881.

Symmetric Measures

		Value	Approximate Significance	Exact Significance
Nominal by Nominal	Contingency Coefficient	.218	.407	.492
N of Valid Cases		36		





obat_stimulasi_ovulasi * kat_FOI

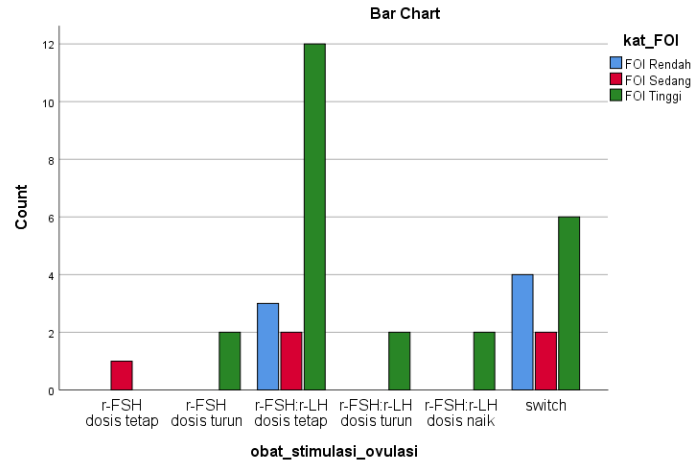
obat_stimulasi_ovulasi * kat_FOI Crosstabulation

		kat_FOI			Total	
		FOI Rendah	FOI Sedang	FOI Tinggi		
obat_stimulasi_ovulasi	r-FSH dosis tetap	Count	0	1	0	1
		% within obat_stimulasi_ovulasi	0.0%	100.0%	0.0%	100.0%
	r-FSH dosis turun	Count	0	0	2	2
		% within obat_stimulasi_ovulasi	0.0%	0.0%	100.0%	100.0%
	r-FSH:r-LH dosis tetap	Count	3	2	12	17
		% within obat_stimulasi_ovulasi	17.6%	11.8%	70.6%	100.0%
	r-FSH:r-LH dosis turun	Count	0	0	2	2
		% within obat_stimulasi_ovulasi	0.0%	0.0%	100.0%	100.0%
	r-FSH:r-LH dosis naik	Count	0	0	2	2
		% within obat_stimulasi_ovulasi	0.0%	0.0%	100.0%	100.0%
	switch	Count	4	2	6	12
		% within obat_stimulasi_ovulasi	33.3%	16.7%	50.0%	100.0%
	Total	Count	7	5	24	36
		% within obat_stimulasi_ovulasi	19.4%	13.9%	66.7%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)	Point Probability
Pearson Chi-Square	11.080 ^a	10	.351	.358		
Likelihood Ratio	10.529	10	.395	.427		
Fisher's Exact Test	8.184			.613		
Linear-by-Linear Association	1.097 ^b	1	.295	.304	.165	.030
N of Valid Cases	36					

- a. 16 cells (88.9%) have expected count less than 5. The minimum expected count is .14.
 b. The standardized statistic is -1.048.



Usia * obat_stimulasi_ovulasi Crosstabulation

		obat_stimulasi_ovulasi						Total
		r-FSH dosis tetap	r-FSH dosis turun	r-FSH:r-LH dosis tetap	r-FSH:r-LH dosis turun	r-FSH:r-LH dosis naik	switch	
Usia <35 Tahun	Count	1	1	8	1	2	12	25
	% within Usia	4.0%	4.0%	32.0%	4.0%	8.0%	48.0%	100.0%
Usia =>35 Tahun	Count	0	1	9	1	0	0	11
	% within Usia	0.0%	9.1%	81.8%	9.1%	0.0%	0.0%	100.0%
Total	Count	1	2	17	2	2	12	36
	% within Usia	2.8%	5.6%	47.2%	5.6%	5.6%	33.3%	100.0%

Chi-Square Tests

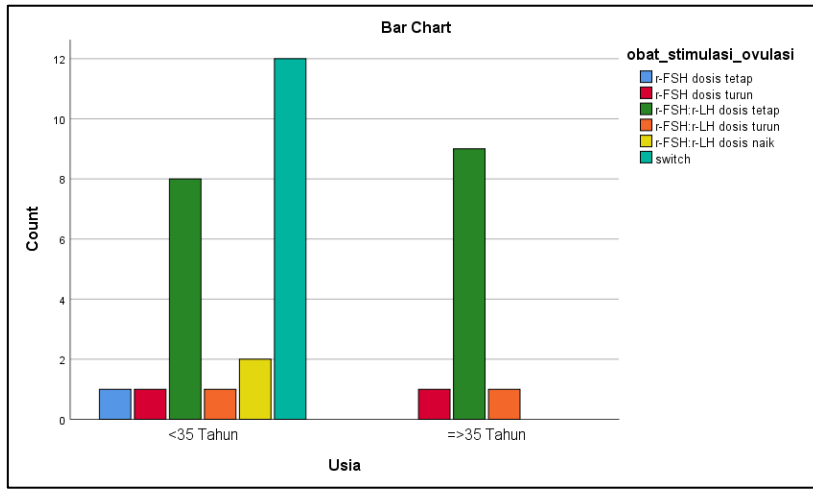
	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)	Point Probability
Pearson Chi-Square	11.327 ^a	5	.045	.028		
Likelihood Ratio	15.263	5	.009	.009		
Fisher's Exact Test	12.206			.008		
Linear-by-Linear Association	6.206 ^b	1	.013	.013	.008	.004
N of Valid Cases	36					

- a. 9 cells (75.0%) have expected count less than 5. The minimum expected count is .31.
 b. The standardized statistic is -2.491.

Symmetric Measures

		Value	Approximate Significance	Exact Significance
Nominal by Nominal	Contingency Coefficient	.489	.045	.028

N of Valid Cases	36
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Obat Trigering * kat_FOI

Crosstab

			kat_FOI		
			FOI Rendah	FOI Sedang	FOI Tinggi
Obat Trigering	Superfact/Buserelin	Count	3	4	21
		% within Obat Trigering	10.7%	14.3%	75.0%
	Ovidrel	Count	3	1	1
		% within Obat Trigering	60.0%	20.0%	20.0%
	Superfact + Ovidrel	Count	1	0	2
		% within Obat Trigering	33.3%	0.0%	66.7%
Total	Count	7	5	24	
	% within Obat Trigering	19.4%	13.9%	66.7%	

Crosstab

			Total
Obat Trigering	Superfact/Buserelin	Count	28
		% within Obat Trigering	100.0%
	Ovidrel	Count	5
		% within Obat Trigering	100.0%
	Superfact + Ovidrel	Count	3
		% within Obat Trigering	100.0%
Total	Count	36	
	% within Obat Trigering	100.0%	

Chi-Square Tests

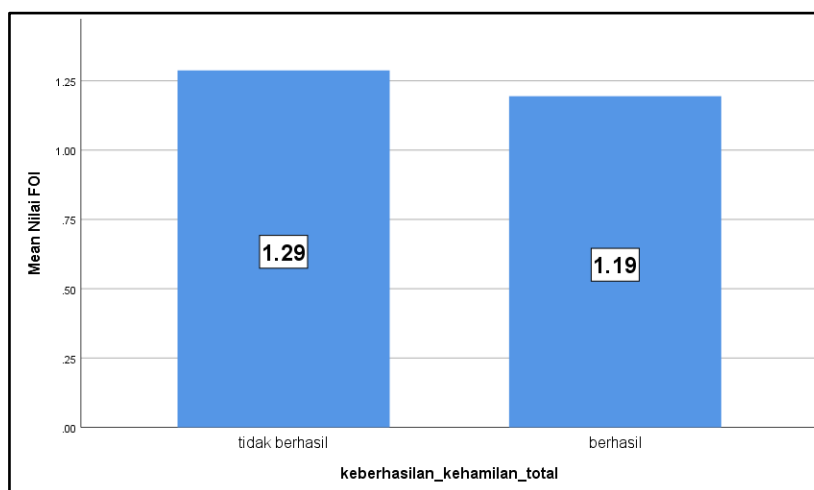
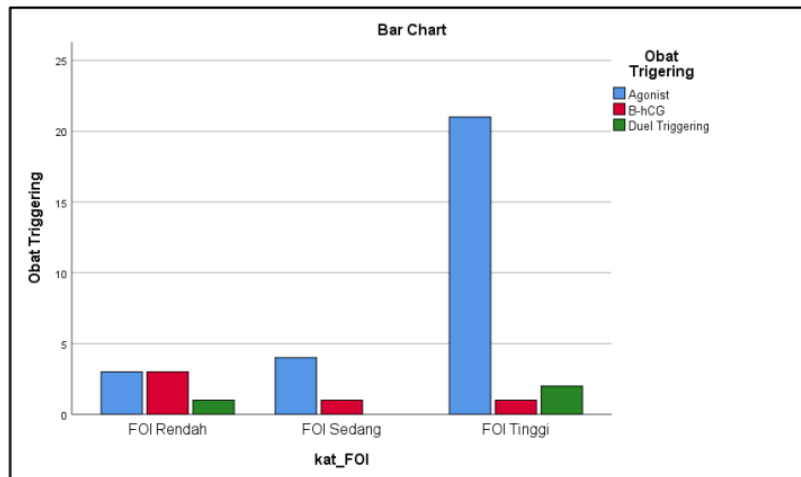
	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	8.104 ^a	4	.088	.092	

Likelihood Ratio	7.756	4	.101	.098	
Fisher's Exact Test	7.746			.052	
Linear-by-Linear Association	3.014 ^b	1	.083	.091	.066
N of Valid Cases	36				

- a. 7 cells (77.8%) have expected count less than 5. The minimum expected count is .42.
b. The standardized statistic is -1.736.

Symmetric Measures

		Value	Approximate Significance	Exact Significance
Nominal by Nominal	Contingency Coefficient	.429	.088	.092
N of Valid Cases		36		



**Gambaran Umum Total Tingkat Keberhasilan Kehamilan * kat_FOI
Crosstabulation**

			FOI Rendah	kat_FOI FOI Sedang	FOI Tinggi	Total
Gambaran Umum Total Tingkat Keberhasilan Kehamilan	Total Tidak Berhasil Hamil	Count	2	1	13	16
		% within Gambaran Umum Total Tingkat Keberhasilan Kehamilan	12.5%	6.3%	81.3%	100.0%
		% within kat_FOI	28.6%	20.0%	54.2%	44.4%
		% of Total	5.6%	2.8%	36.1%	44.4%
	Total Berhasil Hamil	Count	5	4	11	20
		% within Gambaran Umum Total Tingkat Keberhasilan Kehamilan	25.0%	20.0%	55.0%	100.0%
		% within kat_FOI	71.4%	80.0%	45.8%	55.6%
		% of Total	13.9%	11.1%	30.6%	55.6%
	Total	Count	7	5	24	36
% within Gambaran Umum Total Tingkat Keberhasilan Kehamilan		19.4%	13.9%	66.7%	100.0%	
% within kat_FOI		100.0%	100.0%	100.0%	100.0%	
% of Total		19.4%	13.9%	66.7%	100.0%	

Chi-Square Tests

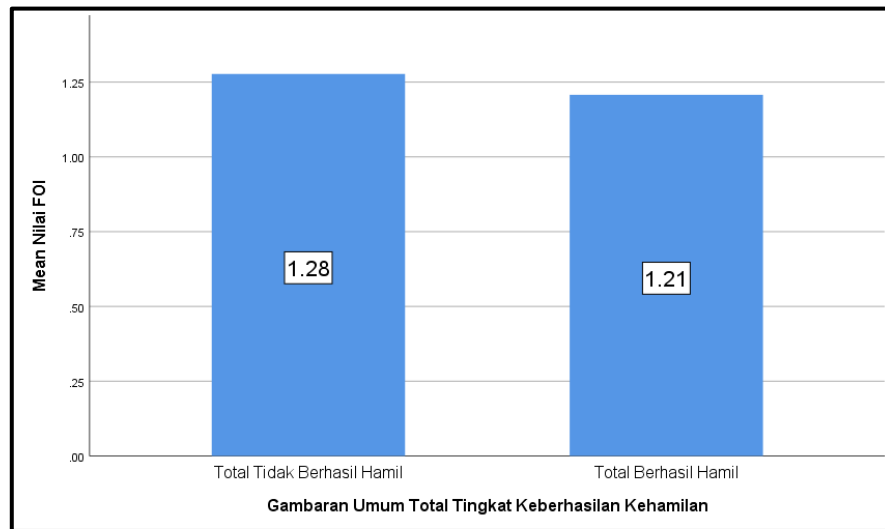
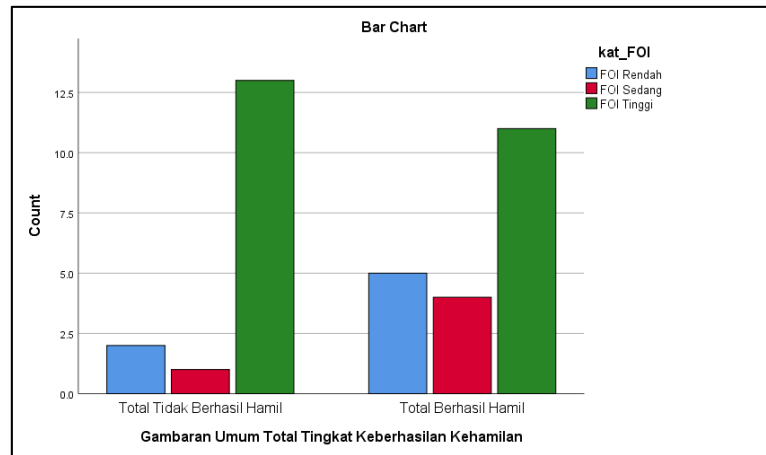
	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)	Point Probability
Pearson Chi-Square	2.843 ^a	2	.241	.318		
Likelihood Ratio	2.977	2	.226	.318		
Fisher's Exact Test	2.628			.318		
Linear-by-Linear Association	2.034 ^b	1	.154	.215	.111	.062
N of Valid Cases	36					

a. 4 cells (66.7%) have expected count less than 5. The minimum expected count is 2.22.

b. The standardized statistic is -1.426.

Symmetric Measures

		Value	Approximate Significance	Exact Significance
Nominal by Nominal	Contingency Coefficient	.304	.161	.167
N of Valid Cases		36		



obat_stimulasi_ovulasi * Gambaran Umum Total Tingkat Keberhasilan Kehamilan Crosstabulation

		Gambaran Umum Total Tingkat Keberhasilan Kehamilan			
		Total Tidak Berhasil Hamil	Total Berhasil Hamil	Total	
obat_stimulasi_ovulasi	r-FSH dosis tetap	Count	0	1	1
		% within obat_stimulasi_ovulasi	0.0%	100.0%	100.0%
		% within Gambaran Umum Total Tingkat Keberhasilan Kehamilan	0.0%	5.0%	2.8%
		% of Total	0.0%	2.8%	2.8%
r-FSH dosis turun	Count	2	0	2	
	% within obat_stimulasi_ovulasi	100.0%	0.0%	100.0%	

	% within Gambaran Umum Total Tingkat Keberhasilan Kehamilan	12.5%	0.0%	5.6%
	% of Total	5.6%	0.0%	5.6%
r-FSH:r-LH dosis tetap	Count	7	10	17
	% within obat_stimulasi_ovulasi	41.2%	58.8%	100.0%
	% within Gambaran Umum Total Tingkat Keberhasilan Kehamilan	43.8%	50.0%	47.2%
	% of Total	19.4%	27.8%	47.2%
r-FSH:r-LH dosis turun	Count	1	1	2
	% within obat_stimulasi_ovulasi	50.0%	50.0%	100.0%
	% within Gambaran Umum Total Tingkat Keberhasilan Kehamilan	6.3%	5.0%	5.6%
	% of Total	2.8%	2.8%	5.6%
r-FSH:r-LH dosis naik	Count	1	1	2
	% within obat_stimulasi_ovulasi	50.0%	50.0%	100.0%
	% within Gambaran Umum Total Tingkat Keberhasilan Kehamilan	6.3%	5.0%	5.6%
	% of Total	2.8%	2.8%	5.6%
switch	Count	5	7	12
	% within obat_stimulasi_ovulasi	41.7%	58.3%	100.0%
	% within Gambaran Umum Total Tingkat Keberhasilan Kehamilan	31.3%	35.0%	33.3%
	% of Total	13.9%	19.4%	33.3%
Total	Count	16	20	36
	% within obat_stimulasi_ovulasi	44.4%	55.6%	100.0%
	% within Gambaran Umum Total Tingkat Keberhasilan Kehamilan	100.0%	100.0%	100.0%
	% of Total	44.4%	55.6%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)	Point Probability
Pearson Chi-Square	3.461 ^a	5	.629	.763		
Likelihood Ratio	4.581	5	.469	.752		
Fisher's Exact Test	3.542			.763		
Linear-by-Linear Association	.094 ^b	1	.759	.772	.418	.072
N of Valid Cases	36					

a. 8 cells (66.7%) have expected count less than 5. The minimum expected count is .44.

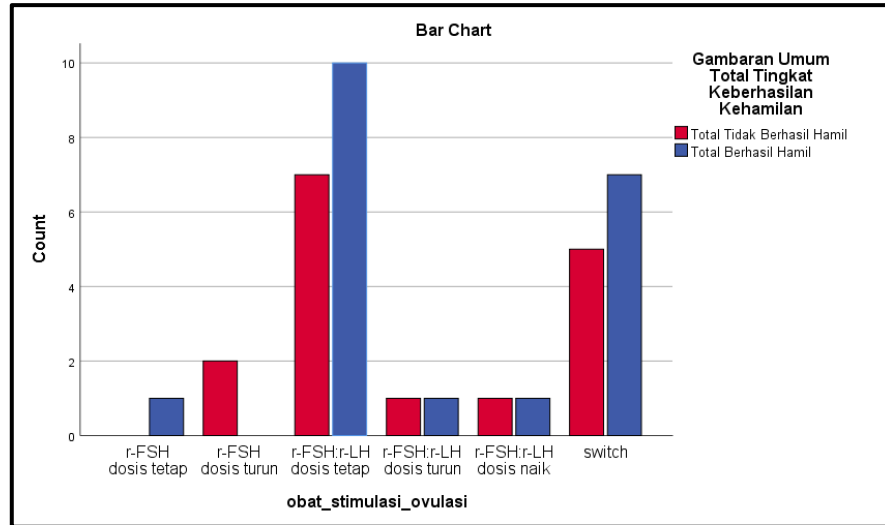
b. The standardized statistic is .307.

Symmetric Measures

	Value	Asymptotic Standard Error ^a	Approximate T ^b	Approximate Significance	Exact Significance
Nominal by Nominal Contingency Coefficient	.296			.629	.763
Interval by Interval Pearson's R	.052	.167	.303	.764 ^c	.772
Ordinal by Ordinal Spearman Correlation	.055	.167	.322	.749 ^c	.759
N of Valid Cases	36				

a. Not assuming the null hypothesis.

- b. Using the asymptotic standard error assuming the null hypothesis.
 c. Based on normal approximation.



Obat Trigering * Gambaran Umum Total Tingkat Keberhasilan Kehamilan Crosstabulation

Obat Trigering	Agonist GnRH	Count	Gambaran Umum Total Tingkat Keberhasilan Kehamilan		Total
			Total Tidak Berhasil Hamil	Total Berhasil Hamil	
	Agonist GnRH	Count	14	14	28
		% within Obat Trigering	50.0%	50.0%	100.0%
		% within Gambaran Umum Total Tingkat Keberhasilan Kehamilan	87.5%	70.0%	77.8%
		% of Total	38.9%	38.9%	77.8%
	B-hCG	Count	1	4	5
		% within Obat Trigering	20.0%	80.0%	100.0%
		% within Gambaran Umum Total Tingkat Keberhasilan Kehamilan	6.3%	20.0%	13.9%
		% of Total	2.8%	11.1%	13.9%
	Dual Triggering (Agonist GnRH+B-hCG)	Count	1	2	3
		% within Obat Trigering	33.3%	66.7%	100.0%
		% within Gambaran Umum Total Tingkat Keberhasilan Kehamilan	6.3%	10.0%	8.3%
		% of Total	2.8%	5.6%	8.3%
Total	Count	16	20	36	
	% within Obat Trigering	44.4%	55.6%	100.0%	

% within Gambaran Umum Total Tingkat Keberhasilan Kehamilan	100.0%	100.0%	100.0%
% of Total	44.4%	55.6%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)	Point Probability
Pearson Chi-Square	1.710 ^a	2	.425	.508		
Likelihood Ratio	1.822	2	.402	.508		
Fisher's Exact Test	1.659			.508		
Linear-by-Linear Association	1.030 ^b	1	.310	.430	.234	.134
N of Valid Cases	36					

a. 4 cells (66.7%) have expected count less than 5. The minimum expected count is 1.33.

b. The standardized statistic is 1.015.

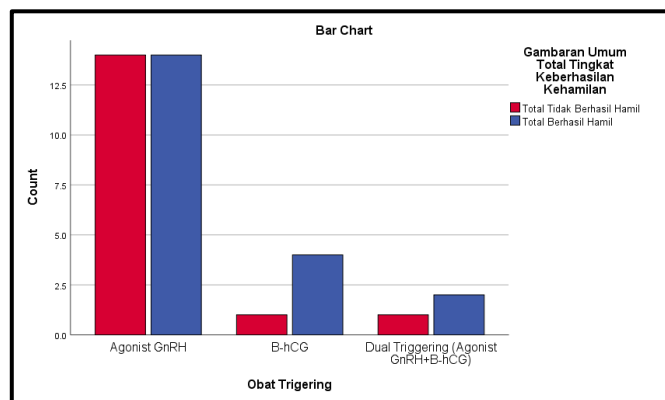
Symmetric Measures

	Value	Asymptotic Standard Error ^a	Approximate T ^b	Approximate Significance	Exact Significance
Nominal by Nominal Contingency Coefficient	.213			.425	.508
Interval by Interval Pearson's R	.172	.158	1.015	.317 ^c	.430
Ordinal by Ordinal Spearman Correlation	.200	.154	1.192	.242 ^c	.270
N of Valid Cases	36				

a. Not assuming the null hypothesis.

b. Using the asymptotic standard error assuming the null hypothesis.

c. Based on normal approximation.



Lampiran 7. Kartu Bimbingan

No.	Tanggal	Topik	Saran/Komentar	Pembimbing
1	2023-04-03	bab 2	ditambahkan untuk hormon diproduksi, fungsi hip hormon dan cara pengukuran FSH	Muhammad Anas
2	2023-05-12	bab 2 dan daftar pustaka	kelebihan tabel dan daftar pustaka diperbaiki	Muhammad Anas
3	2023-05-23	bab 2 dan bab 4	bab 2: daftar tabel sebelumnya screenshot dibuat tabel, bab 4: kriteria IHUKU, akibat, besar sampel	Muhammad Anas
4	2023-06-06	bab 1	pdf nya terlalu banyak teks	Unging Marina
5	2023-06-06	bab 3	parah fit nya di taruh dibagian faktor keberhasilan kif	Unging Marina
6	2023-06-13	bab 4	bagian definisi operasional variabel, bagian skala data	Unging Marina
7	2023-06-22	BAB 3	skalanya dikurangi	Muhammad Anas
8	2023-06-22	bab 2	pada teks daftar tabel dan gambar diadukan di alam teks	Muhammad Anas
9	2023-11-08	bab 5	konsultasi interpretasi data rekam medis	Unging Marina
10	2023-12-14	bab 5	persiapan tabel dibuat seperti dummy tabel	Unging Marina

6	2023-06-13	bab 4	bagian definisi operasional variabel, bagian skala data	Unging Marina
7	2023-06-22	BAB 3	skalanya dikurangi	Muhammad Anas
8	2023-06-22	bab 2	pada teks daftar tabel dan gambar diadukan di alam teks	Muhammad Anas
9	2023-11-08	bab 5	konsultasi interpretasi data rekam medis	Unging Marina
10	2023-12-14	bab 5	persiapan tabel dibuat seperti dummy tabel	Unging Marina
11	2023-12-27	bab 5	tabel tidak boleh terputus, penambahan grafik batang	Unging Marina
12	2024-01-08	bab 5 dan 6	bab 4 disesuaikan dengan skala data yang tersedia	Muhammad Anas
13	2024-01-12	bab 5	data data diperbaiki bagian fresh-frozen embryo transfer, obat stimulasi ovarial	Unging Marina
14	2024-01-23	bab 5	titik kemandiri digabung	Unging Marina
15	2024-01-29	bab 5	grafik batang diperbaiki	Unging Marina
16	2024-01-31	bab 5 dan 6	catu penambahan LH skogen, hitung persentase tertinggi	Unging Marina

Bimbingan skripsi



Bimbingan spss dengan bu atika

