

LAMPIRAN

1. ANALISIS UNIVARIAT

asfiksia

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	non_asfiksia	39	61.9	61.9	61.9
	asfiksia	24	38.1	38.1	100.0
	Total	63	100.0	100.0	

persalinan

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	pervaginam	15	23.8	23.8	23.8
	SC	48	76.2	76.2	100.0
	Total	63	100.0	100.0	

Usia_ibu

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	13-20 tahun	6	9.5	9.5	9.5
	21-35 tahun	48	76.2	76.2	85.7
	36-46 tahun	9	14.3	14.3	100.0
	Total	63	100.0	100.0	

Paritas

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	primipara	42	66.7	66.7	66.7
	multipara	21	33.3	33.3	100.0
	Total	63	100.0	100.0	

PE

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	non_PE	53	84.1	84.1	84.1
	PE	10	15.9	15.9	100.0
	Total	63	100.0	100.0	

anemia

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	non anemia	43	68.3	68.3	68.3
	anemia	20	31.7	31.7	100.0
	Total	63	100.0	100.0	

APH

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	non aph	60	95.2	95.2	95.2
	aph	3	4.8	4.8	100.0
	Total	63	100.0	100.0	

KPD

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	non kpd	50	79.4	79.4	79.4
	kpd	13	20.6	20.6	100.0
	Total	63	100.0	100.0	

2. ANALISIS BIVARIAT

Crosstab

		asfiksia		Total	
		non_asfiksia	asfiksia		
persalinan	pervaginam	Count	11	4	15
		% within asfiksia	28.2%	16.7%	23.8%
	SC	Count	28	20	48
		% within asfiksia	71.8%	83.3%	76.2%
Total		Count	39	24	63
		% within asfiksia	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	1.090 ^a	1	.296		
Continuity Correction ^b	.547	1	.460		
Likelihood Ratio	1.131	1	.288		
Fisher's Exact Test				.371	.232
Linear-by-Linear Association	1.073	1	.300		
N of Valid Cases	63				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 5.71.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for persalinan (pervaginam / SC)	1.964	.546	7.066
For cohort asfiksia = non_asfiksia	1.257	.853	1.852
For cohort asfiksia = asfiksia	.640	.259	1.580
N of Valid Cases	63		

Crosstab

		asfiksia		Total	
		non_asfiksia	asfiksia		
Usia_ibu	13-20 tahun	Count	5	1	6
		% within asfiksia	12.8%	4.2%	9.5%
	21-35 tahun	Count	29	19	48
		% within asfiksia	74.4%	79.2%	76.2%
	36-46 tahun	Count	5	4	9
		% within asfiksia	12.8%	16.7%	14.3%
Total		Count	39	24	63
		% within asfiksia	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	1.367 ^a	2	.505
Likelihood Ratio	1.515	2	.469
Linear-by-Linear Association	.969	1	.325
N of Valid Cases	63		

a. 3 cells (50.0%) have expected count less than 5. The minimum expected count is 2.29.

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	.179 ^a	1	.672		
Continuity Correction ^b	.003	1	.958		
Likelihood Ratio	.177	1	.674		
Fisher's Exact Test				.721	.470
Linear-by-Linear Association	.177	1	.674		
N of Valid Cases	63				

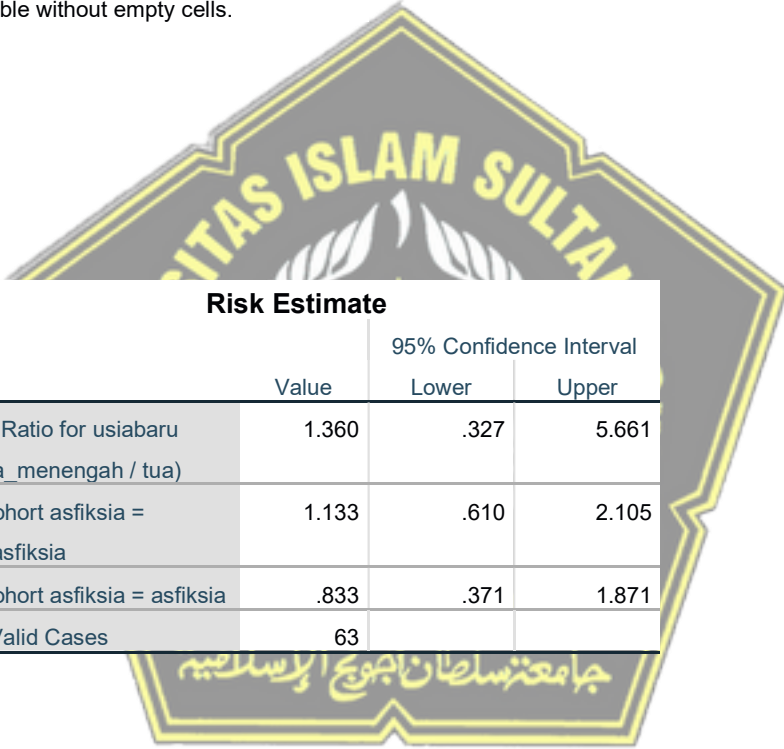
a. 1 cells (25.0%) have expected count less than 5. The minimum expected count is 3.43.

b. Computed only for a 2x2 table

Risk Estimate

	Value
Odds Ratio for Usia_ibu (13-20 tahun / 21-35 tahun)	a

a. Risk Estimate statistics cannot be computed. They are only computed for a 2*2 table without empty cells.



	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for usiabarur (muda menengah / tua)	1.360	.327	5.661
For cohort asfiksia = non_asfiksia	1.133	.610	2.105
For cohort asfiksia = asfiksia	.833	.371	1.871
N of Valid Cases	63		

Crosstab

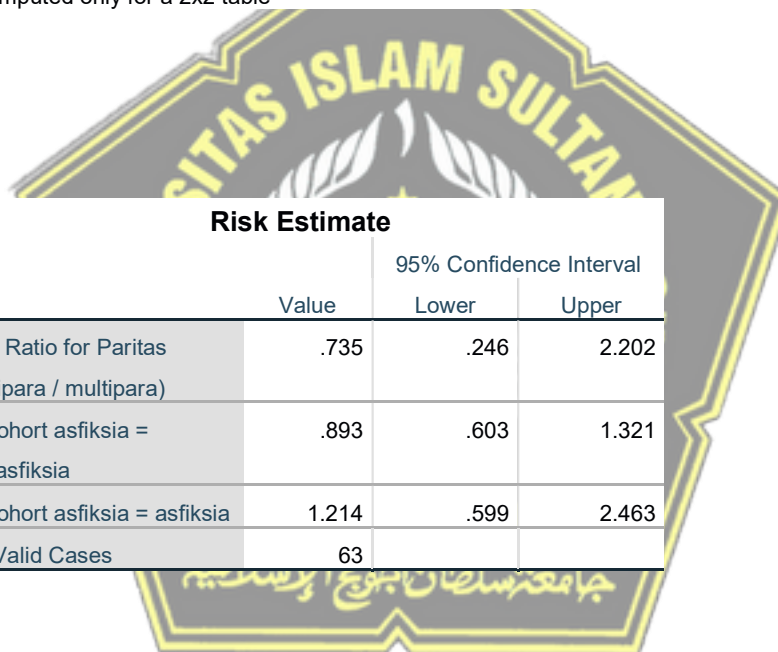
		asfiksia		Total	
		non_asfiksia	asfiksia		
Paritas	primipara	Count	25	17	42
		% of Total	39.7%	27.0%	66.7%
	multipara	Count	14	7	21
		% of Total	22.2%	11.1%	33.3%
Total		Count	39	24	63
		% of Total	61.9%	38.1%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	.303 ^a	1	.582		
Continuity Correction ^b	.076	1	.783		
Likelihood Ratio	.306	1	.580		
Fisher's Exact Test				.784	.395
Linear-by-Linear Association	.298	1	.585		
N of Valid Cases	63				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 8.00.

b. Computed only for a 2x2 table



Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Paritas (primipara / multipara)	.735	.246	2.202
For cohort asfiksia = non_asfiksia	.893	.603	1.321
For cohort asfiksia = asfiksia	1.214	.599	2.463
N of Valid Cases	63		

Crosstab

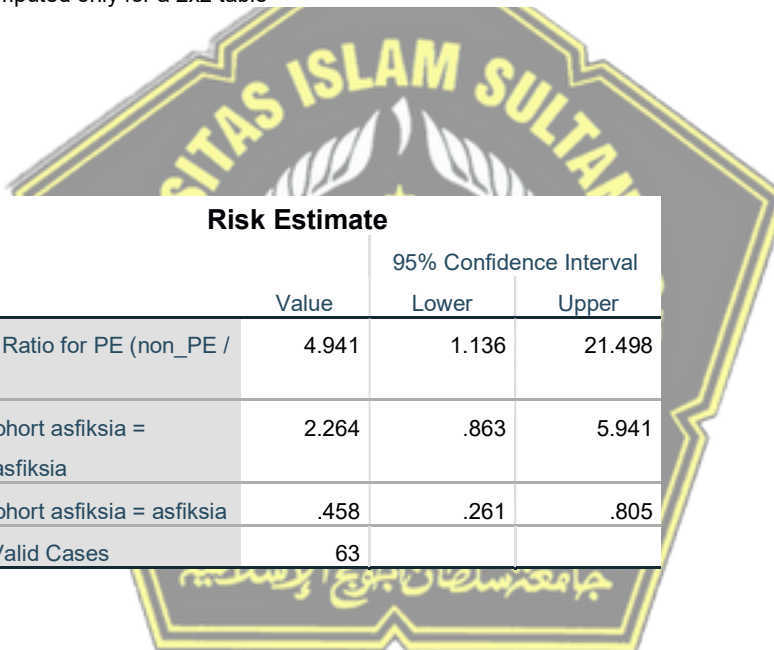
		asfiksia		Total	
		non_asfiksia	asfiksia		
PE	non_PE	Count	36	17	53
		% of Total	57.1%	27.0%	84.1%
	PE	Count	3	7	10
		% of Total	4.8%	11.1%	15.9%
Total	Count	39	24	63	
	% of Total	61.9%	38.1%	100.0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	5.131 ^a	1	.024		
Continuity Correction ^b	3.649	1	.056		
Likelihood Ratio	5.005	1	.025		
Fisher's Exact Test				.034	.029
Linear-by-Linear Association	5.049	1	.025		
N of Valid Cases	63				

a. 1 cells (25.0%) have expected count less than 5. The minimum expected count is 3.81.

b. Computed only for a 2x2 table



Risk Estimate			
	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for PE (non_PE / PE)	4.941	1.136	21.498
For cohort asfiksia = non_asfiksia	2.264	.863	5.941
For cohort asfiksia = asfiksia	.458	.261	.805
N of Valid Cases	63		

Crosstab

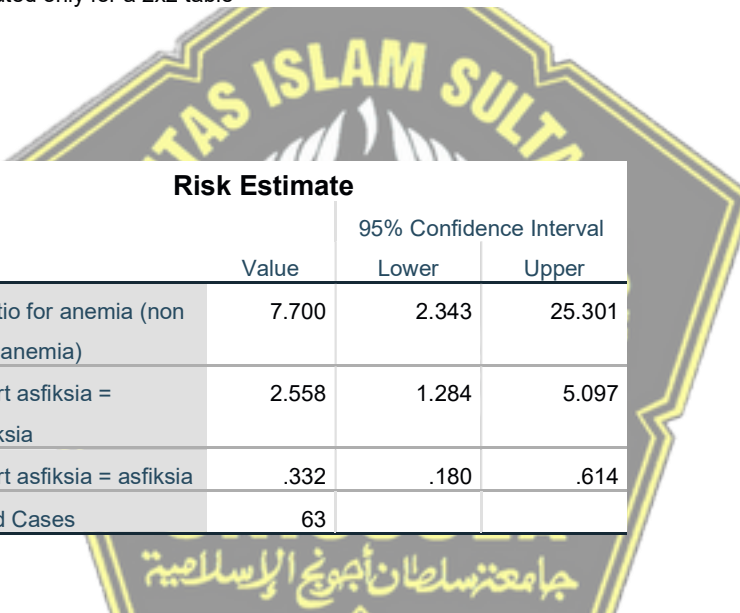
		asfiksia		Total	
		non_asfiksia	asfiksia		
anemia	non anemia	Count	33	10	43
		% of Total	52.4%	15.9%	68.3%
anemia	anemia	Count	6	14	20
		% of Total	9.5%	22.2%	31.7%
Total		Count	39	24	63
		% of Total	61.9%	38.1%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	12.648 ^a	1	.000		
Continuity Correction ^b	10.743	1	.001		
Likelihood Ratio	12.654	1	.000		
Fisher's Exact Test				.001	.001
Linear-by-Linear Association	12.447	1	.000		
N of Valid Cases	63				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 7.62.

b. Computed only for a 2x2 table



Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for anemia (non anemia / anemia)	7.700	2.343	25.301
For cohort asfiksia = non_asfiksia	2.558	1.284	5.097
For cohort asfiksia = asfiksia	.332	.180	.614
N of Valid Cases	63		

Crosstab

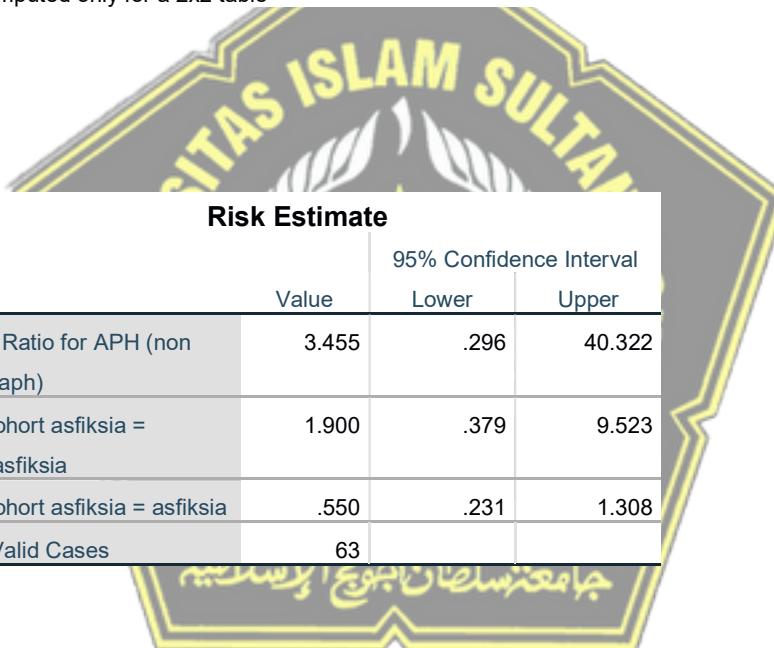
			asfiksia		Total
			non_asfiksia	asfiksia	
APH	non aph	Count	38	22	60
		% of Total	60.3%	34.9%	95.2%
	aph	Count	1	2	3
		% of Total	1.6%	3.2%	4.8%
Total	Count	39	24	63	
	% of Total	61.9%	38.1%	100.0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	1.090 ^a	1	.296		
Continuity Correction ^b	.189	1	.663		
Likelihood Ratio	1.053	1	.305		
Fisher's Exact Test				.552	.322
Linear-by-Linear Association	1.073	1	.300		
N of Valid Cases	63				

a. 2 cells (50.0%) have expected count less than 5. The minimum expected count is 1.14.

b. Computed only for a 2x2 table



Risk Estimate			
	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for APH (non aph / aph)	3.455	.296	40.322
For cohort asfiksia = non_asfiksia	1.900	.379	9.523
For cohort asfiksia = asfiksia	.550	.231	1.308
N of Valid Cases	63		

Crosstab

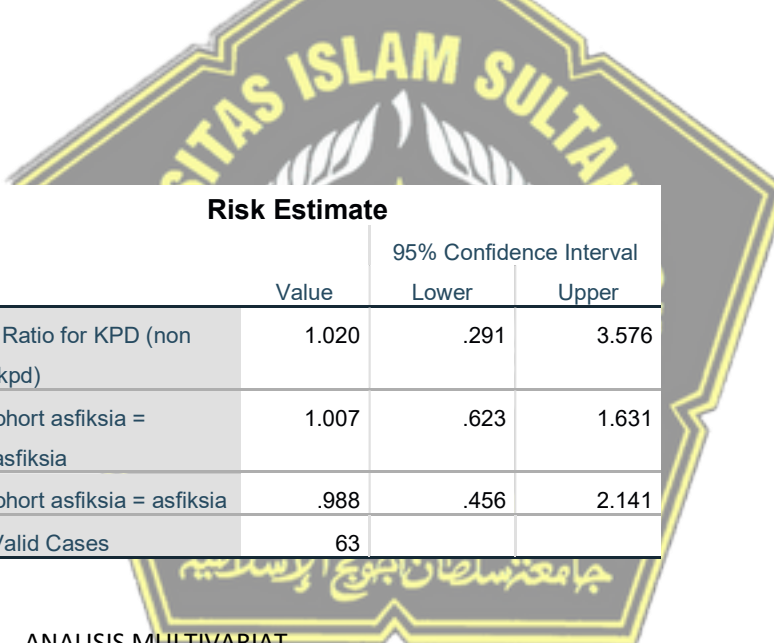
		asfiksia		Total	
		non_asfiksia	asfiksia		
KPD	non kpd	Count	31	19	50
		% of Total	49.2%	30.2%	79.4%
	kpd	Count	8	5	13
		% of Total	12.7%	7.9%	20.6%
Total	Count	39	24	63	
	% of Total	61.9%	38.1%	100.0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	.001 ^a	1	.976		
Continuity Correction ^b	.000	1	1.000		
Likelihood Ratio	.001	1	.976		
Fisher's Exact Test				1.000	.608
Linear-by-Linear Association	.001	1	.976		
N of Valid Cases	63				

a. 1 cells (25.0%) have expected count less than 5. The minimum expected count is 4.95.

b. Computed only for a 2x2 table



	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for KPD (non kpd / kpd)	1.020	.291	3.576
For cohort asfiksia = non_asfiksia	1.007	.623	1.631
For cohort asfiksia = asfiksia	.988	.456	2.141
N of Valid Cases	63		

3. ANALISIS MULTIVARIAT

a. Uji binary logistic

Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)	
							Lower	Upper
Step 1 ^a persalinan	.675	.653	1.068	1	.301	1.964	.546	7.066
Constant	-1.012	.584	3.002	1	.083	.364		
Step 2 ^a Constant	-.486	.259	3.502	1	.061	.615		

a. Variable(s) entered on step 1: persalinan.

Variables in the Equation

		B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)	
								Lower	Upper
Step 1 ^a	Usia_ibu	.539	.549	.964	1	.326	1.715	.584	5.033
	Constant	-1.058	.646	2.684	1	.101	.347		
Step 2 ^a	Constant	-.486	.259	3.502	1	.061	.615		

a. Variable(s) entered on step 1: Usia_ibu.



Variables in the Equation

		B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)	
								Lower	Upper
Step 1 ^a	Paritas	-.307	.560	.302	1	.583	.735	.246	2.202
	Constant	-.386	.314	1.505	1	.220	.680		
Step 2 ^a	Constant	-.486	.259	3.502	1	.061	.615		

a. Variable(s) entered on step 1: Paritas.



Variables in the Equation

		B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)	
								Lower	Upper
Step 1 ^a	PE	1.598	.750	4.535	1	.033	4.941	1.136	21.498
	Constant	-.750	.294	6.501	1	.011	.472		

a. Variable(s) entered on step 1: PE.

Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)
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								Lower	Upper
Step 1 ^a	anemia	2.041	.607	11.310	1	.001	7.700	2.343	25.301
	Constant	-1.194	.361	10.940	1	.001	.303		

a. Variable(s) entered on step 1: anemia.

Variables in the Equation

							95% C.I. for EXP(B)		
		B	S.E.	Wald	df	Sig.	Exp(B)	Lower	Upper
Step 1 ^a	APH	1.240	1.254	.978	1	.323	3.455	.296	40.322
	Constant	-.547	.268	4.162	1	.041	.579		
Step 2 ^a	Constant	-.486	.259	3.502	1	.061	.615		

a. Variable(s) entered on step 1: APH.



Variables in the Equation

							95% C.I. for EXP(B)		
		B	S.E.	Wald	df	Sig.	Exp(B)	Lower	Upper
Step 1 ^a	KPD	.020	.640	.001	1	.976	1.020	.291	3.576
	Constant	-.490	.291	2.823	1	.093	.613		
Step 2 ^a	Constant	-.486	.259	3.502	1	.061	.615		

a. Variable(s) entered on step 1: KPD.

b. Regresi logistik




Variables in the Equation

							95% C.I. for EXP(B)		
		B	S.E.	Wald	df	Sig.	Exp(B)	Lower	Upper
Step 1 ^a	PE	3.150	.918	11.772	1	.001	23.333	3.859	141.072
	anemia	3.150	.778	16.406	1	.000	23.333	5.082	107.134
	Constant	-2.303	.606	14.460	1	.000	.100		

a. Variable(s) entered on step 1: PE, anemia.

4. Ethical Clearance


YAYASAN BADAN HAKEP SULTAN AGUNG
RSI SULTAN AGUNG
 POLYMER TEACHING HOSPITAL
 RUMAH SAKIT SULTAN AGUNG & RUMAH SAKIT
 SEMARANG - JAWA TENGAH

Komite Etik Penelitian Kesehatan
HEALTH RESEARCH ETHICS COMMITTEE
RSI SULTAN AGUNG
KEPK RSI SULTAN AGUNG

KETERANGAN LAYAK ETIK
DESCRIPTION OF ETHICAL EXEMPTION
"ETHICAL EXEMPTION"

No.110 EC/KEPK/2021

Protokol penelitian yang diusulkan oleh :
The research protocol proposed by

Peneliti utama : NURIYA KHARISMA HUDAYA
Principal In Investigator

Nama Institusi : UNISSULA
Name of the Institution

Dengan judul:
Title

**" FAKTOR-FAKTOR MATERNAL YANG BERHUBUNGAN DENGAN
 KEJADIAN ASFIKSI NEONATORUM "**

" Maternal Factors Contributing to Neonatal Asphyxia "


Dinyatakan layak etik sesuai 7 (tujuh) Standar WHO 2011, yaitu 1) Nilai Sosial, 2) Nilai Ilmiah, 3) Pemerataan Beban dan Manfaat, 4) Risiko, 5) Bujukan/Eksploitasi, 6) Kerahasiaan dan Privacy, dan 7) Persetujuan Setelah Penjelasan, yang merujuk pada Pedoman CIOMS 2016. Hal ini seperti yang ditunjukkan oleh terpenuhinya indikator setiap standar.

Declared to be ethically appropriate in accordance to 7 (seven) WHO 2011 Standards, 1) Social Values, 2) Scientific Values, 3) Equitable Assessment and Benefits, 4) Risks, 5) Persuasion/Exploitation, 6) Confidentiality and Privacy, and 7) Informed Consent, referring to the 2016 CIOMS Guidelines. This is as indicated by the fulfillment of the indicators of each standard.

Pernyataan Laik Etik ini berlaku selama kurun waktu tanggal 15 Januari 2021 sampai dengan tanggal 30 Juli 2021.

This declaration of ethics applies during the period January 15, 2021 until July 30, 2021.

January 15, 2021
 Professor and Chairperson,


 dr. Muhamad Aziz Rosidi

www.rsisultanagung.co.id

	FAKULTAS KEDOKTERAN UNIVERSITAS ISLAM SULTAN AGUNG Jl. Raya Kaligawe Km. 4, Semarang 50112, Jawa Tengah	No. Dokumen	FORM-SA-K-PPSK-018
		Tgl Berlaku	01 Oktober 2013
	Form Pengantar Ujian Hasil Penelitian Skripsi	No. Revisi	01
		Halaman	1 dari 1

No : 079/Skripsi-UH/FK/II/2021
 Hal : Pengantar Ujian Hasil Penelitian Skripsi
 Lamp : 1 lembar

Kepada Yth. 1. dr. Muslich Ashari Sp. OG. (Ketua)
 2. dr. Menik Sahariyani M.Sc. (Anggota)
 3. dr. Azizah Retno Kustiyah Sp.A. (Anggota)
 4. Dr.dr. Sri Priyantini Mulyani Sp.A. (Anggota)

Penguji Skripsi FK UNISSULA
 di
 Semarang

Assalamu'alaikum Wr. Wb.

Dengan hormat,
 Bersama ini kami hadapkan mahasiswa sesuai yang tercantum di bawah ini :

Nama : NURIYA KHARISMA HUDAYA
 NIM : 30101700134
 Judul Skripsi : FAKTOR FAKTOR MATERNAL YANG BERHUBUNGAN DENGAN KEJADIAN ASFIKIA NEONATORUM

Untuk dapat diuji pada waktu yang telah disepakati oleh mahasiswa ybs dengan ketiga/keempat Penguji. Adapun untuk memperlancar pelaksanaan ujian, para penguji dimohon untuk dapat hadir tepat waktu.

Demikian, atas perhatian dan kerjasamanya kami ucapkan terima kasih.

Wassalamu'alaikum Wr. Wb.

Semarang, 16 Februari 2021
 Ka. Unit Skripsi,



dr. Mohamad Riza, M.Si

	FAKULTAS KEDOKTERAN UNIVERSITAS ISLAM SULTAN AGUNG Jl. Raya Kaligawe Km. 4, Semarang 50112, Jawa Tengah	No. Dokumen	FORM-SA-K-PPSK-019
		Tgl Berlaku	01 Oktober 2013
	Surat Keterangan Pelaksanaan Ujian Hasil Penelitian Skripsi	No. Revisi	01
		Halaman	1 dari 1

No. HP Mahasiswa : 087839934271

Yang bertanda tangan di bawah ini, adalah Tim Penguji Skripsi untuk mahasiswa :

Nama	: NURIYA KHARISMA HUDAYA
NIM	: 30101700134
Judul Skripsi	: FAKTOR FAKTOR MATERNAL YANG BERHUBUNGAN DENGAN KEJADIAN ASFIKZIA NEONATORUM

Menyatakan persetujuan untuk menguji mahasiswa tersebut, pada :

Hari / Tgl	: Jumat, 19 Februari 2021
Pukul	: 13.00 WIB
	Shift I (06.30 - 08.10) Shift II (08.10 - 09.50) Shift III (09.50 - 11.30) Shift IV (13.00 - 14.40) Shift V (14.40 - 16.40)
Tempat	: Zoom Meeting

TIM PENGUJI

1	dr. Muslich Ashari Sp. OG.	ttd :	
2	dr. Menik Sahariyani M.Sc.	ttd :	
3	dr. Azizah Retno Kustiyah Sp.A.	ttd :	
4	Dr.dr. Sri Priyantini Mulyani Sp.A.	ttd :	

Catatan :

1 lembar surat keterangan ini (yang sudah ditandatangani seluruh penguji) diserahkan ke sekretariat pada saat melaporkan waktu ujian yang sudah disepakati (paling lambat 2 hari sebelum ujian). Tanpa itu, ujian bagi mahasiswa ybs **tidak akan dipersiapkan.**