

## Lampiran 1 Output Analisa Data

### Frequencies

#### Infeksi

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Ya	98	70.0	70.0	70.0
	Tidak	42	30.0	30.0	100.0
	Total	140	100.0	100.0	

#### KPD

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Ya	51	36.4	36.4	36.4
	Tidak	89	63.6	63.6	100.0
	Total	140	100.0	100.0	

#### Riwayat\_prematur\_sebelumnya

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Ya	10	7.1	7.1	7.1
	Tidak	130	92.9	92.9	100.0
	Total	140	100.0	100.0	

#### Usia

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Berisiko	55	39.3	39.3	39.3
	Tidak berisiko	85	60.7	60.7	100.0
	Total	140	100.0	100.0	

### Crosstabs

#### Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Infeksi * Prematur	140	100.0%	0	.0%	140	100.0%

#### Infeksi \* Prematur Crosstabulation

			Prematur		Total
			Ya	Tidak	Ya
Infeksi	Ya	Count	52	46	98
		Expected Count	49.0	49.0	98.0
	Tidak	Count	18	24	42
		Expected Count	21.0	21.0	42.0
Total		Count	70	70	140
		Expected Count	70.0	70.0	140.0

#### Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	1.224(b)	1	.268		
Continuity Correction(a)	.850	1	.356		
Likelihood Ratio	1.228	1	.268		
Fisher's Exact Test				.357	.178
Linear-by-Linear Association	1.216	1	.270		
N of Valid Cases	140				

a Computed only for a 2x2 table

b 0 cells (.0%) have expected count less than 5. The minimum expected count is 21.00.

#### Symmetric Measures

		Value	Asymp. Std. Error(a)	Approx. T(b)	Approx. Sig.
Interval by Interval	Pearson's R	.094	.084	1.103	.272(c)
Ordinal by Ordinal	Spearman Correlation	.094	.084	1.103	.272(c)
N of Valid Cases		140			

a Not assuming the null hypothesis.

b Using the asymptotic standard error assuming the null hypothesis.

c Based on normal approximation.

#### Risk Estimate

	Value	95% Confidence Interval	
	Lower	Upper	Lower
Odds Ratio for Infeksi (Ya / Tidak)	1.507	.727	3.123
For cohort Prematur = Ya	1.238	.833	1.839
For cohort Prematur = Tidak	.821	.587	1.149
N of Valid Cases	140		

#### Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
KPD * Prematur	140	100.0%	0	.0%	140	100.0%

#### KPD \* Prematur Crosstabulation

			Prematur		Total
			Ya	Tidak	Ya
KPD	Ya	Count	28	23	51
		Expected Count	25.5	25.5	51.0
	Tidak	Count	42	47	89
		Expected Count	44.5	44.5	89.0
Total		Count	70	70	140
		Expected Count	70.0	70.0	140.0

#### Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	.771(b)	1	.380		
Continuity Correction(a)	.494	1	.482		
Likelihood Ratio	.772	1	.380		
Fisher's Exact Test				.483	.241
Linear-by-Linear Association	.766	1	.382		
N of Valid Cases	140				

a Computed only for a 2x2 table

b 0 cells (.0%) have expected count less than 5. The minimum expected count is 25.50.

#### Symmetric Measures

	Value	Asymp. Std. Error(a)	Approx. T(b)	Approx. Sig.
Interval by Interval Pearson's R	.074	.084	.874	.384(c)
Ordinal by Ordinal Spearman Correlation	.074	.084	.874	.384(c)
N of Valid Cases	140			

a Not assuming the null hypothesis.

b Using the asymptotic standard error assuming the null hypothesis.

c Based on normal approximation.

### Risk Estimate

	Value	95% Confidence Interval	
	Lower	Upper	Lower
Odds Ratio for KPD (Ya / Tidak)	1.362	.683	2.719
For cohort Prematur = Ya	1.163	.835	1.621
For cohort Prematur = Tidak	.854	.595	1.225
N of Valid Cases	140		

### Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Riwayat_prematur_sebelumnya * Prematur	140	100.0%	0	.0%	140	100.0%

### Riwayat\_prematur\_sebelumnya \* Prematur Crosstabulation

			Prematur		Total
			Ya	Tidak	Ya
Riwayat_prematur_sebelumnya	Ya	Count	10	0	10
		Expected Count	5.0	5.0	10.0
	Tidak	Count	60	70	130
		Expected Count	65.0	65.0	130.0
Total		Count	70	70	140
		Expected Count	70.0	70.0	140.0

### Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	10.769(b)	1	.001		
Continuity Correction(a)	8.723	1	.003		
Likelihood Ratio	14.633	1	.000		
Fisher's Exact Test				.001	.001
Linear-by-Linear Association	10.692	1	.001		
N of Valid Cases	140				

a Computed only for a 2x2 table

b 0 cells (.0%) have expected count less than 5. The minimum expected count is 5.00.

### Symmetric Measures

		Value	Asymp. Std. Error(a)	Approx. T(b)	Approx. Sig.
Interval by Interval	Pearson's R	.277	.045	3.391	.001(c)
Ordinal by Ordinal	Spearman Correlation	.277	.045	3.391	.001(c)
N of Valid Cases		140			

a Not assuming the null hypothesis.

b Using the asymptotic standard error assuming the null hypothesis.

c Based on normal approximation.

### Risk Estimate

	Value	95% Confidence Interval	
	Lower	Upper	Lower
For cohort Prematur = Ya	2.167	1.800	2.609
N of Valid Cases	140		

### Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Usia * Prematur	140	100.0%	0	.0%	140	100.0%

### Usia \* Prematur Crosstabulation

			Prematur		Total
			Ya	Tidak	Ya
Usia	Berisiko	Count	37	18	55
		Expected Count	27.5	27.5	55.0
	Tidak berisiko	Count	33	52	85
		Expected Count	42.5	42.5	85.0
Total		Count	70	70	140
		Expected Count	70.0	70.0	140.0

### Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	10.811(b)	1	.001		
Continuity Correction(a)	9.703	1	.002		
Likelihood Ratio	10.984	1	.001		
Fisher's Exact Test				.002	.001
Linear-by-Linear Association	10.733	1	.001		
N of Valid Cases	140				

a Computed only for a 2x2 table

b 0 cells (.0%) have expected count less than 5. The minimum expected count is 27.50.

### Symmetric Measures

		Value	Asymp. Std. Error(a)	Approx. T(b)	Approx. Sig.
Interval by Interval	Pearson's R	.278	.081	3.398	.001(c)
Ordinal by Ordinal	Spearman Correlation	.278	.081	3.398	.001(c)
N of Valid Cases		140			

a Not assuming the null hypothesis.

b Using the asymptotic standard error assuming the null hypothesis.

c Based on normal approximation.

### Risk Estimate

	Value	95% Confidence Interval	
	Lower	Upper	Lower
Odds Ratio for Usia (Berisiko / Tidak berisiko)	3.239	1.589	6.604
For cohort Prematur = Ya	1.733	1.253	2.397
For cohort Prematur = Tidak	.535	.353	.810
N of Valid Cases	140		

## Regression

### Variables Entered/Removed(b)

Model	Variables Entered	Variables Removed	Method
1	Usia, Riwayat_prematur_sebelumnya(a)		Enter

a All requested variables entered.

b Dependent Variable: Prematur

### Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.381(a)	.145	.133	.467

a Predictors: (Constant), Usia, Riwayat\_prematur\_sebelumnya

### ANOVA(b)

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	5.086	2	2.543	11.645	.000(a)
	Residual	29.914	137	.218		
	Total	35.000	139			

a Predictors: (Constant), Usia, Riwayat\_prematur\_sebelumnya

b Dependent Variable: Prematur

### Coefficients(a)

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	95% Confidence Interval for B	
		B	Std. Error	Beta			Lower Bound	Upper Bound
1	(Constant)	.090	.319		.283	.778	-.540	.720
	Riwayat_prematur_sebelumnya	.508	.154	.261	3.303	.001	.204	.811
	Usia	.268	.081	.262	3.311	.001	.108	.428

a Dependent Variable: Prematur

## Lampiran 2 Etika Penelitian



Fakultas Kedokteran dan Ilmu Kesehatan  
Universitas Muhammadiyah Yogyakarta

Nomor : 590/EP-FKIK-UMY/XI/2017

**KETERANGAN LOLOS UJI ETIK**  
**ETHICAL APPROVAL**

Komite Etik Penelitian Fakultas Kedokteran dan Ilmu Kesehatan Universitas Muhammadiyah Yogyakarta dalam upaya melindungi hak asasi dan kesejahteraan responden/subyek penelitian, telah mengkaji dengan teliti protokol berjudul :

*The Ethics Committee of the Faculty of Medicine and Health Sciences, University of Muhammadiyah Yogyakarta, with regards of the protection of human rights and welfare in research, has carefully reviewed the research protocol entitled :*

**“Hubungan Berbagai Faktor Resiko Ibu Hamil Terhadap Risiko Persalinan Prematur Di Rumah Sakit PKU 1 Muhammadiyah Yogyakarta”**

Peneliti Utama : Farida Nur Affia  
*Principal Investigator*

Nama Institusi : Program Studi Pendidikan Dokter FKIK UMY  
*Name of the Institution*

Negara : Indonesia  
*Country*

Dan telah menyetujui protokol tersebut diatas.  
*And approved the above-mentioned protocol.*

Yogyakarta, 01 November 2017

Sekretaris  
*Secretary*  
  
**Dr. dr. Titiek Hidayati, M.Kes.**

**\*Peneliti Berkewajiban :**

1. Menjaga kerahasiaan identitas subyek penelitian
2. Memberitahukan status penelitian apabila :
  - a. Setelah masa berlakunya keterangan lolos uji etik, penelitian masih belum selesai, dalam hal ini *ethical clearance* harus diperpanjang
  - b. Penelitian berhenti di tengah jalan
3. Melaporkan kejadian serius yang tidak diinginkan (*serious adverse events*)
4. Peneliti tidak boleh melakukan tindakan apapun pada responden/subyek sebelum penelitian lolos uji etik

Kampus:

Jl. Lingkar Selatan, Tamantirto, Kasihan, Bantul, Yogyakarta 55183  
Telp. (0274) 387656 ext. 213 . 7491350 Fax. (0274) 387658

*Muda mendunia*





## RS PKU MUHAMMADIYAH YOGYAKARTA

Jl. KH. Ahmad Dahlan No. 20 Yogyakarta 55122

Telp. (0274) 512653 Fax. (0274) 566129, IGD : (0274) 370262, E-mail : pkujogja@yahoo.co.id, pkujogja@gmail.com

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

27 Dzulhijjah 1438 H/18 September 2017

Nomor : 2295 /PI.24.2/IX/2017

Hal : Ijin Penelitian

Kepada Yth.  
Dekan FKIK UMY  
Jl.Lingkar Selatan, Tamantirto, Kasihan, Bantul DIY

Assalamu'alaikum wr.wb.

Memperhatikan surat Saudara Nomor : 516/C6-III/PN-FKIK UMY/IX/2017 tanggal 5 September 2017 tentang permohonan Penelitian bagi:

Nama : Farida Nur Affia  
NIM : 20150310153  
Judul Penelitian : Hubungan Berbagai Faktor Risiko Ibu hamil Terhadap Risiko Persalinan Prematur

Bersama ini disampaikan bahwa pada prinsipnya, kami dapat mengabulkan permohonan tersebut dengan ketentuan :

1. Bersedia mentaati peraturan yang berlaku di RS PKU Muhammadiyah Yogyakarta.
2. Bersedia mengganti barang yang dirusakkan selama menjalankan Penelitian..
3. Bersedia menyerahkan pas foto 2 x 3 sebanyak 2 lembar untuk arsip dan tanda pengenal.
4. Bersedia memberikan biaya administrasi sebesar Rp 350.000,- (Tiga Ratus Lima Puluh Ribu Rupiah) berlaku untuk kurun waktu 6 (enam) bulan dan diselesaikan sebelum pelaksanaan.
5. Pembayaran dilakukan di bagian Bank BNI Syariah RS PKU Muhammadiyah Yogyakarta pada jam kerja ( 08.00 – 13.00 WIB )
6. Setelah selesai pengambilan data penelitian di RS PKU Muhammadiyah Yogyakarta, peneliti wajib melapor ke Diklat dengan membawa hasil penelitian yang belum diujikan untuk dikoreksi dan dibuatkan surat keterangan selesai penelitian.
7. Peneliti wajib menyerahkan hasil penelitian yang telah diujikan dan disyahkan kepada RS PKU Muh. Yk. melalui Diklat dan menyerahkan Hasil penelitian Soft & Hard File kepada rumah sakit.

Catatan:

1. Sebelum melaksanakan penelitian kepada yang bersangkutan diminta menghadap Supervisor Diklat ( Siti Istiyati,S.ST.M.Kes )
2. Selama melakukan Penelitian berkonsultasi dengan Pembimbing dari rumah sakit, yaitu :  
- Jiratmi.,AMd

Jika ketentuan-ketentuan diatas tidak dapat dipenuhi maka dengan terpaksa kami akan meninjau ulang kerjasama dengan institusi bersangkutan untuk waktu-waktu selanjutnya.

Demikian, untuk menjadikan maklum

Wassalamu'alaikum wr.wb.

Direktur Utama



- Tembusan:
1. Direktur Umum, Keuangan dan Kepegawaian
  2. Supervisor Perbendaharaan
  3. Supervisor Diklat
  4. Pembimbing yang bersangkutan
  5. Peneliti yang bersangkutan (Farida Nur Affia)
  6. Arsip

Cepat - Mutu - Nyaman - Ringan - Islami