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# KUESIONER PENELITIAN

## FAKTOR RISIKO PERSALINAN PRETERM DI RUMAH SAKIT UMUM DAYA MAKASSAR

STATUS RESPONDEN : KASUS / KONTROL\* (coret salah satu)

Nomor Kuesioner :

### Petunjuk pengisian :

1. Isi jawaban responden pada kolom-kolom yang tersedia dengan kode-kode yang sesuai
2. Isi garis titik – titik sesuai jawaban responden

### I. KARAKTERISTIK RESPONDEN

1. No. Responden:.....
2. Nama :.....
3. Umur :.....Tahun
4. Pekerjaan :.....
  - a. PNS
  - b. Pegawai Swasta
  - c. TNI/POLRI
  - d. Wiraswasta
  - e. Petani/Buruh
  - f. Lainnya
5. Pendidikan :
  - a. Tidak Tamat SD
  - b. Tamat SD
  - c. Tamat SMP
  - d. Tamat SMA
  - e. Diploma III
  - f. Strata I (S1)

### II. PERTANYAAN VARIABEL

#### A. RIWAYAT PERSALINAN SEBELUMNYA

1.	Metode persalinan	<input type="checkbox"/> Normal <input type="checkbox"/> Saecar
2.	Apakah ibu mengalami persalinan preterm ?	<input type="checkbox"/> Ya <input type="checkbox"/> Tidak
3.	Pada bulan keberapa ibu mengalaminya?	.....
4.	Ibu telah mengalami prematur pada kehamilan sebelumnya ?	<input type="checkbox"/> Ya <input type="checkbox"/> Tidak
5.	Apakah responden pernah hamil baik yang berakhir dengan lahir hidup, lahir mati maupun keguguran	<input type="checkbox"/> Ya <input type="checkbox"/> Tidak

<b>B. UMUR</b>		
1.	Usia ibu saat ini	.....tahun
2.	Umur ibu pada saat melahirkan	.....tahun
<b>C. PARITAS</b>		
1.	Berapa kali ibu pernah melahirkan, termasuk kelahiran yang terakhir?	..... kali/ baru pertama kali melahirkan
2.	Berapa berat janin yang dilahirkan hidup ?	.....gram
2.	Apakah ibu pernah mengalami keguguran ?	1. Ya, saat kehamilan ke ..... 2. Tidak
<b>D. ANEMIA</b>		
1.	Volume darah yang diperkirakan hilang	.....cc
2.	Penyebab perdarahan.....	.....
3.	Kadar Hb darah yang dialami saat masuk rumah bersalin	.....gram %
4.	Apakah selama kehamilan ibu mengonsumsi tablet besi	<input type="checkbox"/> Ya <input type="checkbox"/> Tidak
5.	Apakah ibu menghabiskan tablet besi yang diberikan oleh tenaga kesehatan	<input type="checkbox"/> Ya <input type="checkbox"/> Tidak

**FORMULIR PERSETUJUAN MENGIKUTI PENELITIAN  
SETELAH MENDAPATKAN PENJELASAN**

Saya yang bertanda tangan di bawah ini :

Nama : .....

Alamat : .....

Setelah mendengar / membaca dan mengerti penjelasan yang diberikan oleh Ni Ketut Sumidawati, baik mengenai tujuan, manfaat apa yang akan diperoleh pada penelitian "*Faktor Risiko Terhadap Kejadian Persalinan Preterm Di Rumah Sakit Umum Daya Makassar* ", serta resiko yang mungkin terjadi, maka dengan ini saya menyatakan setuju untuk ikut dalam penelitian ini secara sukarela tanpa paksaan,

Makassar, .....

( \_\_\_\_\_ )

Subjek penelitian

Identitas Peneliti

Nama : Ni Ketut Sumidawati

Prodi : Kesehatan Masyarakat Program Pascasarjana Unhas

Konsentrasi : Kesehatan Reproduksi dan Keluarga



**MASTER TABEL PENELITIAN**  
**FAKTOR RISIKO TERHADAP KEJADIAN PERSALINAN PRETERM DI RUMAH**  
**SAKIT UMUM DAYA MAKASSAR**

No.	Kerja	Didik	UMUR SKRG	UMUR LAHIR	JUMLAH ANAK	KADAR HB	RIWAYAT	UMUR	PARITAS	ANEMIA	PRETERM	JANIN MATI
1	6	4	19	19	0	10,9	1	1	0	1	1	0
2	4	3	34	34	4	10,6	1	0	1	1	1	0
3	6	4	40	40	4	10,2	0	1	1	1	1	0
4	2	5	36	36	3	11	1	1	1	0	1	0
5	6	4	32	31	3	9,1	0	0	1	1	1	1
6	6	3	21	19	2	11	1	1	0	0	1	1
7	6	2	20	18	1	10,5	1	1	0	0	1	1
8	6	4	22	19	1	11,7	1	1	0	1	1	1
9	6	4	37	36	6	10,11	0	1	1	1	1	1
10	4	4	31	30	3	10,7	1	0	1	1	1	1
11	2	5	30	29	3	11,8	0	0	1	0	1	1
12	5	3	19	19	0	9	1	1	0	1	1	1
13	6	3	22	19	1	8,9	1	1	0	1	1	1
14	6	4	33	32	3	11	1	0	1	0	1	1
15	6	3	28	27	3	8,5	1	0	1	1	1	1
16	6	4	34	33	3	10,1	0	0	1	0	1	1
17	6	1	20	19	2	9,5	1	1	0	1	1	1
18	6	4	32	31	3	11,8	0	0	1	0	1	1
19	6	5	21	19	1	11	1	1	0	0	1	1
20	6	2	30	29	4	9,2	1	0	1	1	1	1
21	6	4	20	20	1	10,5	1	1	0	1	1	1
22	6	4	33	31	3	9,8	1	0	1	1	1	1
23	6	1	39	38	3	11,9	0	1	1	0	1	1
24	2	3	20	20	0	10,5	1	1	0	1	1	0
25	6	4	40	39	3	12	1	1	1	0	1	0
26	6	4	31	32	5	11,6	1	0	1	0	1	0
27	6	2	36	35	3	10,6	1	0	1	1	1	0
28	6	3	19	18	0	9,1	0	1	0	1	1	0
29	6	3	35	34	3	10,6	1	0	1	1	1	0
30	4	3	35	34	6	11,2	1	0	1	0	1	0
31	6	3	21	20	1	11	1	1	0	0	1	0
32	6	1	28	27	4	11	1	0	1	0	1	0
33	2	4	28	27	3	10,2	1	0	1	1	1	0
34	6	3	44	43	8	9,2	0	1	1	1	1	0
35	6	4	30	29	3	10,2	1	0	1	1	1	0
36	6	4	21	19	1	11,3	1	1	0	0	1	0
37	6	3	37	36	5	10,7	1	1	1	1	1	0
38	6	4	41	40	6	10,9	0	1	1	1	1	0
39	6	4	25	24	1	9,9	1	0	0	1	1	0
40	6	4	42	41	6	8,6	1	1	1	1	1	0
41	6	3	41	40	6	10,2	0	1	1	1	1	0
42	6	1	30	29	1	10,2	1	0	0	1	1	0

43	6	3	19	18	1	11,8	1	1	0	0	1	0
44	5	1	20	19	0	10,2	1	1	0	1	1	0
45	6	4	41	40	7	12	0	1	1	0	1	0
46	1	5	36	36	4	10,9	1	1	1	1	1	0
47	6	4	30	29	2	10,9	1	0	0	1	1	0
48	6	2	39	38	5	11,1	0	1	1	0	1	0
49	6	4	26	25	1	10,2	1	0	0	1	1	0
50	6	4	19	18	0	7,9	0	1	0	1	1	0
51	6	2	27	26	1	9	1	0	0	1	1	0
52	2	5	36	36	3	11	0	1	1	0	0	0
53	2	2	30	30	0	11	0	0	0	0	0	0
54	6	4	36	36	2	11	0	1	0	0	0	0
55	6	4	30	30	2	11,5	0	0	0	0	0	1
56	1	5	36	36	3	11	0	0	1	0	0	1
57	6	4	32	32	4	11,7	0	0	1	0	0	1
58	6	4	37	36	2	12	1	1	0	0	0	1
59	2	5	26	26	0	12,5	0	0	0	0	0	1
60	6	3	29	28	2	9,5	0	0	0	1	0	1
61	6	3	32	31	2	11,5	0	0	0	0	0	1
62	6	3	30	29	0	12	0	0	0	0	0	1
63	6	5	37	37	4	11,8	0	1	1	0	0	0
64	6	4	26	25	0	9	0	0	0	1	0	0
65	6	4	24	24	2	9,6	0	0	0	1	0	0
66	2	3	27	26	2	11,6	0	0	0	0	0	0
67	6	4	43	42	0	12	0	1	0	0	0	0
68	6	4	42	41	0	11,5	0	1	0	0	0	0
69	5	4	32	31	2	10,4	0	0	0	1	0	0
70	6	3	38	38	6	11,3	0	1	1	0	0	0
71	6	3	28	27	0	11,5	0	0	0	0	0	0
72	6	4	19	19	0	11,9	0	1	0	0	0	0
73	6	5	38	37	2	11	0	1	0	0	0	0
74	6	1	34	33	3	12	1	0	1	0	0	0
75	6	2	32	31	5	10,5	0	0	1	0	0	0
76	6	3	22	21	3	12	0	0	1	0	0	0
77	6	5	22	22	0	10,1	0	0	0	1	0	0
78	5	3	26	25	0	10,6	0	0	0	1	0	0
79	6	3	26	26	0	12	0	0	0	0	0	0
80	2	5	38	37	3	11,6	0	1	1	0	0	0
81	6	3	40	39	3	10,8	1	1	1	1	0	0
82	6	4	37	36	5	9,5	0	1	1	1	0	0
83	6	3	22	21	3	11,4	1	0	1	0	0	0
84	6	5	25	24	1	11,8	0	0	0	0	0	0
85	6	5	33	32	2	10,2	0	1	0	1	0	0
86	4	4	34	33	2	11,4	0	0	0	0	0	0
87	6	5	38	37	3	10,4	0	1	1	1	0	0
88	6	5	27	27	0	11,6	0	0	0	0	0	0
89	6	1	27	26	2	9	0	0	0	1	0	0
90	6	4	18	17	0	11	0	1	0	0	0	0
91	6	2	24	23	0	10,1	1	0	0	1	0	0
92	6	5	34	33	3	11	1	0	1	0	0	0

93	6	1	35	34	6	9,5	0	0	1	1	0	0
94	6	4	31	30	2	9,2	0	0	0	1	0	0
95	5	3	27	27	0	11	0	0	0	0	0	0
96	6	3	20	19	0	10,7	0	1	0	1	0	0
97	6	4	29	28	0	8,6	1	0	0	0	0	0
98	4	4	32	32	3	9,2	1	0	1	1	0	0
99	2	4	24	24	0	11,5	0	0	0	0	0	0
100	6	4	37	36	3	11,6	1	1	1	0	0	0
101	6	3	27	26	0	11,2	0	0	0	0	0	0
102	6	5	42	41	3	11	1	1	1	0	0	0

Lampiran 3.

**OUTPUT ANALISIS**

**FAKTOR RISIKO TERHADAP KEJADIAN PERSALINAN PRETERM DI  
RUMAH SAKIT UMUM DAYA MAKASSAR**

**FREKUENSI TABEL**

**UMUR IBU SEKARANG \* KELOMPOK SAMPEL Crosstabulation**

			KELOMPOK SAMPEL		Total
			KONTROL	KASUS	
UMUR IBU SEKARANG	<20 dan >35 tahun	Count	17	19	36
		% within KELOMPOK SAMPEL	33.3%	37.3%	35.3%
	20-35	Count	34	32	66
		% within KELOMPOK SAMPEL	66.7%	62.7%	64.7%
Total	Count	51	51	102	
	% within KELOMPOK SAMPEL	100.0%	100.0%	100.0%	

**pendidikan ibu \* KELOMPOK SAMPEL Crosstabulation**

			KELOMPOK SAMPEL		Total
			KASUS	KONTROL	
pendidikan ibu	TIDAK TAMAT SD	Count	5	3	8
		% within KELOMPOK SAMPEL	9.8%	5.9%	7.8%
	SD	Count	5	3	8
		% within KELOMPOK SAMPEL	9.8%	5.9%	7.8%
	SMP	Count	14	14	28
		% within KELOMPOK SAMPEL	27.5%	27.5%	27.5%
	SMA	Count	23	18	41
		% within KELOMPOK SAMPEL	45.1%	35.3%	40.2%
	AKADEMI/ S1	Count	4	13	17
		% within KELOMPOK SAMPEL	7.8%	25.5%	16.7%
Total	Count	51	51	102	
	% within KELOMPOK SAMPEL	100.0%	100.0%	100.0%	

**PEKERJAAN IBU \* KELOMPOK SAMPEL Crosstabulation**

			KELOMPOK SAMPEL		Total
			KASUS	KONTROL	
PEKERJAAN IBU	PNS	Count	1	1	2
		% within KELOMPOK SAMPEL	2.0%	2.0%	2.0%
	PEGAWAI SWASTA	Count	4	6	10
		% within KELOMPOK SAMPEL	7.8%	11.8%	9.8%
	WIRASWASTA	Count	3	2	5
		% within KELOMPOK SAMPEL	5.9%	3.9%	4.9%
	PETANI	Count	2	3	5
		% within KELOMPOK SAMPEL	3.9%	5.9%	4.9%
	IRT	Count	41	39	80
		% within KELOMPOK SAMPEL	80.4%	76.5%	78.4%
Total		Count	51	51	102
		% within KELOMPOK SAMPEL	100.0%	100.0%	100.0%

**MATCHING BBLR \* KELOMPOK SAMPEL Crosstabulation**

			KELOMPOK SAMPEL		Total
			KONTROL	KASUS	
MATCHING BBLR	TIDAK BBLR	Count	46	46	92
		% within KELOMPOK SAMPEL	90.2%	90.2%	90.2%
	BBLR	Count	5	5	10
		% within KELOMPOK SAMPEL	9.8%	9.8%	9.8%
Total		Count	51	51	102
		% within KELOMPOK SAMPEL	100.0%	100.0%	100.0%

**Chi-Square Tests**

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	.000 <sup>a</sup>	1	1.000		
Continuity Correction <sup>b</sup>	.000	1	1.000		
Likelihood Ratio	.000	1	1.000		
Fisher's Exact Test				1.000	.630
Linear-by-Linear Association	.000	1	1.000		
N of Valid Cases <sup>p</sup>	102				

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

b. Computed only for a 2x2 table

## CROSSTABS

### RIWAYAT PERSALINAN SEBELUMNYA \* KELOMPOK SAMPEL

Crosstab

			KELOMPOK SAMPEL		Total
			KONTROL	KASUS	
RIWAYAT PERSALINAN SEBELUMNYA	TIDAK ADA RIWAYAT PRETERM	Count	41	14	55
		Expected Count	27.5	27.5	55.0
		% within KELOMPOK SAMPEL	80.4%	27.5%	53.9%
	ADA RIWAYAT PRETERM	Count	10	37	47
		Expected Count	23.5	23.5	47.0
		% within KELOMPOK SAMPEL	19.6%	72.5%	46.1%
Total	Count	51	51	102	
	Expected Count	51.0	51.0	102.0	
	% within KELOMPOK SAMPEL	100.0%	100.0%	100.0%	

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	28.765 <sup>a</sup>	1	.000		
Continuity Correction <sup>b</sup>	26.674	1	.000		
Likelihood Ratio	30.348	1	.000		
Fisher's Exact Test				.000	.000
Linear-by-Linear Association	28.483	1	.000		
N of Valid Cases <sup>b</sup>	102				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 23.50.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for RIWAYAT PERSALINA SEBELUMNYA (TIDAK ADA RIWAYAT PRETERM / ADA RIWAYAT PRETERM)	10.836	4.296	27.333
For cohort KELOMPOK SAMPEL = KONTROL	3.504	1.979	6.203
For cohort KELOMPOK SAMPEL = KASUS	.323	.201	.520
N of Valid Cases	102		

## UMUR IBU PADA SAAT PERSALINAN \* KELOMPOK SAMPEL

Crosstab

			KELOMPOK SAMPEL		Total
			KONTROL	KASUS	
UMUR IBU PADA SAAT PERALINAN	20 - 35	Count	33	22	55
		Expected Count	27.5	27.5	55.0
		% within KELOMPOK SAMPEL	64.7%	43.1%	53.9%
	<20 dan > 35	Count	18	29	47
		Expected Count	23.5	23.5	47.0
		% within KELOMPOK SAMPEL	35.3%	56.9%	46.1%
Total	Count	51	51	102	
	Expected Count	51.0	51.0	102.0	
	% within KELOMPOK SAMPEL	100.0%	100.0%	100.0%	

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	4.774 <sup>a</sup>	1	.029		
Continuity Correction <sup>b</sup>	3.946	1	.047		
Likelihood Ratio	4.813	1	.028		
Fisher's Exact Test				.046	.023
Linear-by-Linear Association	4.728	1	.030		
N of Valid Cases <sup>o</sup>	102				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 23.50.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for UMUR IBU PADA SAAT PERALINAN (20 - 35 / <20 dan >35)	2.417	1.088	5.368
For cohort KELOMPOK SAMPEL = KONTROL	1.567	1.027	2.390
For cohort KELOMPOK SAMPEL = KASUS	.648	.437	.962
N of Valid Cases	102		

## PARITAS \* KELOMPOK SAMPEL

Crosstab

			KELOMPOK SAMPEL		Total
			KONTROL	KASUS	
JUMLAH ANAK YANG DILAHIRKAN	<= 2	Count	33	21	54
		Expected Count	27.0	27.0	54.0
		% within KELOMPOK SAMPEL	64.7%	41.2%	52.9%
	> 2	Count	18	30	48
		Expected Count	24.0	24.0	48.0
		% within KELOMPOK SAMPEL	35.3%	58.8%	47.1%
Total	Count	51	51	102	
	Expected Count	51.0	51.0	102.0	
	% within KELOMPOK SAMPEL	100.0%	100.0%	100.0%	

Chi-Square Tests

	Value	df	Asymp. Sig. (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	5.667 <sup>a</sup>	1	.017		
Continuity Correction <sup>b</sup>	4.762	1	.029		
Likelihood Ratio	5.721	1	.017		
Fisher's Exact Test				.029	.014
Linear-by-Linear Association	5.611	1	.018		
N of Valid Cases <sup>b</sup>	102				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 24.00.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for JUMLAH ANAK YANG DILAHIRKAN (<= 2 / > 2)	2.619	1.176	5.832
For cohort KELOMPOK SAMPEL = KONTROL	1.630	1.068	2.487
For cohort KELOMPOK SAMPEL = KASUS	.622	.417	.928
N of Valid Cases	102		



## ANEMIA PADA IBU \* KELOMPOK SAMPEL

Crosstab

			KELOMPOK SAMPEL		Total
			KONTROL	KASUS	
ANEMIA PADA IBU	TIDAK ANEMIA	Count	35	18	53
		Expected Count	26.5	26.5	53.0
		% within KELOMPOK SAMPEL	68.6%	35.3%	52.0%
	ANEMIA	Count	16	33	49
		Expected Count	24.5	24.5	49.0
		% within KELOMPOK SAMPEL	31.4%	64.7%	48.0%
Total		Count	51	51	102
		Expected Count	51.0	51.0	102.0
		% within KELOMPOK SAMPEL	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	11.351 <sup>a</sup>	1	.001		
Continuity Correction <sup>b</sup>	10.055	1	.002		
Likelihood Ratio	11.573	1	.001		
Fisher's Exact Test				.001	.001
Linear-by-Linear Association	11.240	1	.001		
N of Valid Cases <sup>b</sup>	102				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 24.50.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for ANEMIA PADA IBU (TIDAK ANEMIA / ANEMIA)	4.010	1.759	9.146
For cohort KELOMPOK SAMPEL = KONTROL	2.022	1.295	3.159
For cohort KELOMPOK SAMPEL = KASUS	.504	.330	.770
N of Valid Cases	102		

## JANIN MATI \* KELOMPOK SAMPEL

JANIN MATI \* KELOMPOK SAMPEL Crosstabulation

			KELOMPOK SAMPEL		Total
			KONTROL	KASUS	
JANIN MATI	TIDAK	Count	43	32	75
		Expected Count	37.5	37.5	75.0
		% within KELOMPOK SAMPEL	84.3%	62.7%	73.5%
	YA	Count	8	19	27
		Expected Count	13.5	13.5	27.0
		% within KELOMPOK SAMPEL	15.7%	37.3%	26.5%
Total		Count	51	51	102
		Expected Count	51.0	51.0	102.0
		% within KELOMPOK SAMPEL	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	6.095 <sup>a</sup>	1	.014		
Continuity Correction <sup>b</sup>	5.037	1	.025		
Likelihood Ratio	6.234	1	.013		
Fisher's Exact Test				.024	.012
Linear-by-Linear Association	6.035	1	.014		
N of Valid Cases <sup>b</sup>	102				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 13.50.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for JANIN MATI (TIDAK / YA)	3.191	1.241	8.205
For cohort KELOMPOK SAMPEL = KONTROL	1.935	1.048	3.573
For cohort KELOMPOK SAMPEL = KASUS	.606	.424	.868
N of Valid Cases	102		

## LOGISTIC REGRESSION METODE BACKWARD WALD

**Case Processing Summary**

Unweighted Cases <sup>a</sup>		N	Percent
Selected Cases	Included in Analysis	102	100.0
	Missing Cases	0	.0
	Total	102	100.0
Unselected Cases		0	.0
Total		102	100.0

a. If weight is in effect, see classification table for the total number of cases.

**Dependent Variable Encoding**

Original Value	Internal Value
KONTROL	0
KASUS	1

### Block 0: Beginning Block

**Classification Table<sup>a,b</sup>**

Observed			Predicted		Percentage Correct
			KELOMPOK SAMPEL		
			KONTROL	KASUS	
Step 0	KELOMPOK SAMPEL	KONTROL	0	51	.0
		KASUS	0	51	100.0
Overall Percentage					50.0

a. Constant is included in the model.

b. The cut value is .500

**Variables in the Equation**

		B	S.E.	Wald	df	Sig.	Exp(B)
Step 0	Constant	.000	.198	.000	1	1.000	1.000

**Variables not in the Equation**

			Score	df	Sig.
Step 0	Variables	RIWAYAT	28.765	1	.000
		UMUR	4.774	1	.029
		PARITAS	5.667	1	.017
		ANEMIA	11.351	1	.001
	Overall Statistics	41.008	4	.000	

**Block 1: Method = Backward Stepwise (Wald)**

**Omnibus Tests of Model Coefficients**

		Chi-square	df	Sig.
Step 1	Step	48.006	4	.000
	Block	48.006	4	.000
	Model	48.006	4	.000

**Model Summary**

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	93.396 <sup>a</sup>	.375	.501

a. Estimation terminated at iteration number 5 because parameter estimates changed by less than .001.

**Hosmer and Lemeshow Test**

Step	Chi-square	df	Sig.
1	6.011	7	.538

**Contingency Table for Hosmer and Lemeshow Test**

		KELOMPOK SAMPEL = KONTROL		KELOMPOK SAMPEL = KASUS		Total
		Observed	Expected	Observed	Expected	
Step 1	1	14	13.312	0	.688	14
	2	10	11.112	3	1.888	13
	3	8	6.554	0	1.446	8
	4	6	6.290	4	3.710	10
	5	5	4.767	6	6.233	11
	6	1	2.428	6	4.572	7
	7	3	3.819	10	9.181	13
	8	3	1.686	11	12.314	14
	9	1	1.032	11	10.968	12

**Classification Table<sup>a</sup>**

Observed			Predicted		
			KELOMPOK SAMPEL		Percentage Correct
			KONTROL	KASUS	
Step 1	KELOMPOK SAMPEL	KONTROL	40	11	78.4
		KASUS	9	42	82.4
	Overall Percentage				80.4

a. The cut value is .500

**Variables in the Equation**

		B	S.E.	Wald	df	Sig.	Exp(B)	95.0% C.I. for EXP(B)	
								Lower	Upper
Step 1 <sup>a</sup>	RIWAYAT	2.394	.531	20.318	1	.000	10.961	3.870	31.044
	UMUR	1.201	.531	5.112	1	.024	3.325	1.174	9.421
	PARITAS	1.181	.529	4.987	1	.026	3.259	1.155	9.192
	ANEMIA	1.452	.530	7.516	1	.006	4.273	1.513	12.067
	Constant	-2.963	.679	19.046	1	.000	.052		

a. Variable(s) entered on step 1: RIWAYAT, UMUR, PARITAS, ANEMIA.

## LOGISTIC REGRESSION METODE FORWARD WALD

**Case Processing Summary**

Unweighted Cases <sup>a</sup>		N	Percent
Selected Cases	Included in Analysis	102	100.0
	Missing Cases	0	.0
	Total	102	100.0
Unselected Cases		0	.0
Total		102	100.0

a. If weight is in effect, see classification table for the total number of cases.

**Dependent Variable Encoding**

Original Value	Internal Value
KONTROL	0
KASUS	1

### Block 0: Beginning Block

**Classification Table<sup>a,b</sup>**

Observed			Predicted		
			KELOMPOK SAMPEL		Percentage Correct
			KONTROL	KASUS	
Step 0	KELOMPOK SAMPEL	KONTROL	0	51	.0
		KASUS	0	51	100.0
Overall Percentage					50.0

a. Constant is included in the model.

b. The cut value is .500

**Variables in the Equation**

		B	S.E.	Wald	df	Sig.	Exp(B)
Step 0	Constant	.000	.198	.000	1	1.000	1.000

**Variables not in the Equation**

			Score	df	Sig.
Step 0	Variables	RIWAYAT	28.765	1	.000
		UMUR	4.774	1	.029
		PARITAS	5.667	1	.017
		ANEMIA	11.351	1	.001
Overall Statistics			41.008	4	.000

## Block 1: Method = Forward Stepwise (Wald)

**Omnibus Tests of Model Coefficients**

		Chi-square	df	Sig.
Step 1	Step	30.348	1	.000
	Block	30.348	1	.000
	Model	30.348	1	.000
Step 2	Step	7.101	1	.008
	Block	37.448	2	.000
	Model	37.448	2	.000
Step 3	Step	5.281	1	.022
	Block	42.729	3	.000
	Model	42.729	3	.000
Step 4	Step	5.277	1	.022
	Block	48.006	4	.000
	Model	48.006	4	.000

**Model Summary**

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	111.054 <sup>a</sup>	.257	.343
2	103.954 <sup>a</sup>	.307	.410
3	98.673 <sup>b</sup>	.342	.456
4	93.396 <sup>b</sup>	.375	.501

a. Estimation terminated at iteration number 4 because parameter estimates changed by less than .001.

b. Estimation terminated at iteration number 5 because parameter estimates changed by less than .001.

**Hosmer and Lemeshow Test**

Step	Chi-square	df	Sig.
1	.000	0	.
2	.277	2	.871
3	3.244	6	.778
4	6.011	7	.538

**Contingency Table for Hosmer and Lemeshow Test**

	KELOMPOK SAMPEL = KONTROL		KELOMPOK SAMPEL = KASUS		Total	
	Observed	Expected	Observed	Expected		
Step 1	1	41	41.000	14	14.000	55
	2	10	10.000	37	37.000	47
Step 2	1	28	28.533	6	5.467	34
	2	13	12.467	8	8.533	21
	3	7	6.467	12	12.533	19
Step 3	4	3	3.533	25	24.467	28
	1	18	19.035	3	1.965	21
	2	10	9.817	3	3.183	13
	3	9	7.198	1	2.802	10
Step 4	4	4	3.742	4	4.258	8
	5	4	4.949	7	6.051	11
	6	3	2.405	8	8.595	11
	7	2	3.024	14	12.976	16
	8	1	.829	11	11.171	12
	1	14	13.312	0	.688	14
	2	10	11.112	3	1.888	13
	3	8	6.554	0	1.446	8
	4	6	6.290	4	3.710	10
	5	5	4.767	6	6.233	11
	6	1	2.428	6	4.572	7
	7	3	3.819	10	9.181	13
	8	3	1.686	11	12.314	14
	9	1	1.032	11	10.968	12

**Classification Table<sup>a</sup>**

Observed	Predicted			
	KELOMPOK SAMPEL		Percentage Correct	
	KONTROL	KASUS		
Step 1	KELOMPOK SAMPEL KONTROL	41	10	80.4
	KASUS	14	37	72.5
	Overall Percentage			76.5
Step 2	KELOMPOK SAMPEL KONTROL	41	10	80.4
	KASUS	14	37	72.5
	Overall Percentage			76.5
Step 3	KELOMPOK SAMPEL KONTROL	37	14	72.5
	KASUS	7	44	86.3
	Overall Percentage			79.4
Step 4	KELOMPOK SAMPEL KONTROL	40	11	78.4
	KASUS	9	42	82.4
	Overall Percentage			80.4

a. The cut value is .500



**Variables in the Equation**

		B	S.E.	Wald	df	Sig.	Exp(B)	95.0% C.I. for EXP(B)	
								Lower	Upper
Step 1 <sup>a</sup>	RIWAYAT	2.383	.472	25.479	1	.000	10.836	4.296	27.333
	Constant	-1.075	.310	12.050	1	.001	.341		
Step 2 <sup>b</sup>	RIWAYAT	2.314	.492	22.110	1	.000	10.116	3.856	26.542
	ANEMIA	1.273	.488	6.807	1	.009	3.573	1.373	9.299
	Constant	-1.652	.411	16.140	1	.000	.192		
Step 3 <sup>c</sup>	RIWAYAT	2.400	.516	21.654	1	.000	11.024	4.012	30.295
	UMUR	1.145	.513	4.972	1	.026	3.141	1.149	8.591
	ANEMIA	1.327	.504	6.930	1	.008	3.771	1.404	10.133
	Constant	-2.271	.537	17.894	1	.000	.103		
Step 4 <sup>d</sup>	RIWAYAT	2.394	.531	20.318	1	.000	10.961	3.870	31.044
	UMUR	1.201	.531	5.112	1	.024	3.325	1.174	9.421
	PARITAS	1.181	.529	4.987	1	.026	3.259	1.155	9.192
	ANEMIA	1.452	.530	7.516	1	.006	4.273	1.513	12.067
	Constant	-2.963	.679	19.046	1	.000	.052		

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

b. Variable(s) entered on step 2: ANEMIA.

c. Variable(s) entered on step 3: UMUR.

d. Variable(s) entered on step 4: PARITAS.

**Variables not in the Equation**

			Score	df	Sig.
Step 1	Variables	UMUR	5.049	1	.025
		PARITAS	4.430	1	.035
		ANEMIA	7.225	1	.007
	Overall Statistics	16.724	3	.001	
Step 2	Variables	UMUR	5.217	1	.022
		PARITAS	5.076	1	.024
	Overall Statistics	10.172	2	.006	
Step 3	Variables	PARITAS	5.255	1	.022
	Overall Statistics	5.255	1	.022	