

## DAFTAR PUSTAKA

- Ali Mousavi Kiasari. et.al. 2020. *The effect on anemia in hemodialysis patients. Nursing Practice Today. Volume 7, No 2, April 2020, pp. 151-160. Please cite this article as: Mousavi Kiasari S.A, Nobahar M, Ghorbani R, Tamaddon M.R. The effect of thyme on anemia in hemodialysis patients. Nursing Practice Today. 2020; 7(2):151-160*
- Atif Habib, et.al. 2012. *Prevalence and Predictors of Iron Deficiency Anemia in Children under Five Years of Age in Pakistan, A Secondary Analysis of National Nutrition. Habib MA, Black K, Soofi SB, Hussain I, Bhatti Z, Bhutta ZA, et al. (2016) Prevalence and Predictors of Iron Deficiency Anemia in Children under Five Years of Age in Pakistan, A Secondary Analysis of National. PLoS ONE 11(5): e0155051. doi:10.1371/journal.pone.0155051*
- Arisman, 2017. *Gizi Dalam Daur Kehidupan* : Jakarta : EGC
- Astuti, I. 2017. *Panduang Belajar Praktikum Asuhan Kebidanan Patologi*. Jakarta : TIM
- Bartini. 2018. *Asuhan Kebidanan Pada Ibu Hamil Normal*. Yogyakarta : Nuha Medika
- Cahyaning Puji Astuti. 2017. *The Effect Of Iron Polymaltose Complex Tablet Administration to increase hemoglobin level among Pregnant Women With Anemia. 2nd International Conference on Applied Science and Health Research for Better Society: Developing Science and Technology to Improve Health and Well-being*
- Catur Prasastia lukita Dewi. 2018. *The Consumption To Haemoglobin Contests When Menstrual At Teenage Of Principles In Situbondo. 2018 International Journal of Nursing and Midwifery Science (IJNMS) <http://ijnms.net/index.php/ijnms>. ORIGINAL RESEARCH. e-ISSN : 2597-9345 p-ISSN : 2597-761X*
- Cunningham, FG. 2017. *Obstetric Williams*. Jakarta : EGC
- Dewi, 2017. *Buku Ajar Asuhan Kebidanan*. Jakarta : EGC
- Endang, P. 2016. *Konsep Kebidanan*. Jakarta : Pustaka Press
- Enggar, DKK. 2017. *Buku Ajar Asuhan Kehamilan*. Jakarta : In Medika
- Fadlun, 2018. *Asuhan Kebidanan Patologis*. Jakarta : EGC

- Giorgia Sebastiani. 2019. *The Effects of Vegetarian and Vegan Diet during Pregnancy on the Health of Mothers and Offspring*. *Nutrients* 2019, 11, 557; doi:10.3390/nu11030557
- G. Landoni. 2015. *Benefits and risks of epidural analgesia in cardiac surgery*. *British Journal of Anaesthesia* 115 (1): 25–32 (2015)
- Holmes, D. 2018. *Buku Ajar Ilmu Kebidanan*. Jakarta : EGC
- Hidayat, A.A 2016. *Prosedur penelitian dan analisa teknik data*. Yogyakarta : Pustaka Rihana
- Holmes, D. 2017. *Buku Ajar Ilmu Kebidanan*. Jakarta : EGC
- G. Landoni, et.al. 2015. *Benefits and risks of epidural analgesia in cardiac surgery*. *British Journal of Anaesthesia* 115 (1): 25–32 (2015)
- Indrasari, N. 2016. *Buku Ajar Asuhan Kebidanan*. Yogyakarta : Pustaka Rihana
- Jannah, N. 2017. *Buku Ajar Asuhan Kebidanan Kehamilan*. Yogyakarta : Andi.
- Jeffery L. Miller. 2013. *Iron Deficiency Anemia: A Common and Curable Disease*. Cold Spring Harbor Laboratory Press; all rights reserved; doi: 10.1101/cshperspect.a011866 Cite this article as *Cold Spring Harb Perspect Med* 2013;3:a011866
- Karlina. 2016. *Asuhan Kebidanan Kegawatdaruratan Maternal dan Neonatal*. Bogor. In Medika
- Kusmawati, I. 2018. *Asuhan Kehamilan*. Jakarta : Pustak Pelajar
- Kattalin Aspuru. 2011. *Optimal management of iron deficiency anemia due to poor dietary intake*. *International Journal of General Medicine*
- Kayode O. 2012. *Preventive Treatments of Iron Deficiency Anaemia in Pregnancy: A Review of Their Effectiveness and Implications for Health System Strengthening*. Hindawi Publishing Corporation *Journal of Pregnancy* Volume 2012, Article ID 454601, 7 pages doi:10.1155/2012/454601
- Kristine Jimenez. 2015. *Management of Iron Deficiency Anemia*. *Gastroenterology & Hepatology* Volume 11, Issue 4 April 2015
- Lisnawati, L. 2017. *Asuhan Kebidanan Terkini Kegawatdaruratan Maternal dan Neonatal*. Jakarta : TIM

- Maureen M. Okam. 2017. *Iron Supplementation, Response in Iron-Deficiency Anemia: Analysis of Five Trials. The American Journal of Medicine, Vol 130, No 8, August 2017*
- Mustika, D. 2017. *Asuhan Kebidanan Patologi*. Yogyakarta : Nuha Medika.
- Manuaba, IBG. 2016. *Buku Ajar Asuhan Kebidanan Kehamilan*. Jakarta : EGC.
- Maartaadisoebrata. 2013. *Obstetri Patologi*. Jakarta : EGC
- Mochtar, 2016. *Buku Ajar Obstetri Patologi Kebidanan*, Yogyakarta : Nuha Medika
- Kayode O. et.al. 2012. *Preventive Treatments of Iron Deficiency Anaemia in Pregnancy: A Review of Their Effectiveness and Implications for Health System Strengthening*
- Prawirohardjo, 2016. *Ilmu Kebidanan*. Jakarta : YBP-SP.
- Restuning Widiasih. 2019. *Factors Associated With Anaemia Among Pregnant Women In Indonesia : A Systematic Review. ISSN : 1907-6637 e-ISSN : 2579-9320*
- Riskesdas. 2018. *Riset Kesehatan Dasar*
- Romauli, E. 2018. *Buku Ajar AsKeb 1 (Asuhan Kebidanan 1)*. Jakarta : Nuha Medika
- Retno, DY. 2015. *Buku Ajar Asuhan Kehamilan*. Jakarta : TIM
- Supariasa, 2016, *Anemia Dalam Kehamilan*, Jakarta : EGC
- Sugiyono, 2016. *Metodologi Penelitian Kuantitatif, Kualitatif, R & D*. Jakarta : Alfabeta
- Saifuddin, AB. 2016. *Buku Asuhan Kebidanan Maternal dan Neonatal*. Jakarta : EGC
- See Ling Loy. 2019. *Iron status and risk factors of iron deficiency among pregnant women in Singapore. Loy et al. BMC Public Health (2019) 19:397 <https://doi.org/10.1186/s12889-019-6736-y>*

- Tria, ER. 2015. *Asuhan Kebidanan Kehamilan*. Jakarta : Salemba Medika
- Visweswara Rao Pasupuleti. 2017. *A Comprehensive Review of Their Biological Actions and Health Benefits*. *Hindawi Oxidative Medicine and Cellular Longevity* Volume 2017, Article ID 1259510, 21 pages  
[https:// doi.org/10.1155/2017/1259510](https://doi.org/10.1155/2017/1259510)
- Varney, 2016. *Buku Ajar Asuhan Kebidanan*. Jakarta : EGC
- Winkjosastro, H. 2017. *Ilmu Kebidanan*. Jakarta : YBP-SP.
- Wahyuni, ES. 2015. *Asuhan Kebidanan Pada Kehamilan*. Jakarta : EGC
- Yanti, D. 2017. *Konsep Dasar Asuhan Kehamilan*. Jakarta : EGC
- Zahra Seifinadergoli. 2020. *Comparison of the Efficacy Gel and Clotrimazole Cream in the Treatment of Vaginal Candidiasis Signs: A Randomized Clinical Trial*

## LAMPIRAN I

### LEMBAR INFORMED CONSENT

Saya yang bertanda tangan dibawah ini:

Nama :

Alamat :

Bersedia menjadi responden dalam penelitian yang dilakukan oleh:

Nama : Syariena

Nim : P102201026

Setelah mendapat penjelasan mengenai penelitian ini saya mengerti bahwa segala informasi akan dirahasiakan dan hanya digunakan untuk kepentingan penelitian. Maka saya bersedia dengan suka rela dan tanpa ada unsur paksaan dari siapapun untuk menjadi responden penelitian ini yang berjudul “Faktor Yang Mempengaruhi Kadar Hemoglobin Pada Wanita Prakonsepsi di KUA Paleteang Kabupaten Pinrang”.

Pinrang, April 2022

Responden

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## LAMPIRAN II

### KUESIONER

#### FAKTOR YANG MEMPENGARUHI KADAR HEMOGLOBIN PADA WANITA PRAKONSEPSI DI KUA PALETEANG KABUPATEN PINRANG

##### C. Data Demografi Istri

1. Nama :
2. Umur : Tahun
3. Pekerjaan :
4. Suku :
5. Agama :
6. Tanggal Nikah :
7. Alamat :
8. Pengeluaran Dalam Sebulan :
9. Pengeluaran Belanja Barang-Barang :

##### D. Data Demografi Suami

1. Nama :
2. Umur :
3. Pekerjaan :
4. Suku :
5. Agama :
6. Tanggal Nikah :
7. Alamat :
8. Pengeluaran Dalam Sebulan :
9. Pengeluaran Belanja Barang-Barang :

##### E. Sosial Kesehatan

1. Tempat Tinggal :
  - d. Rumah Sendiri
  - c. Kontrak
  - d. Rumah Mertua

- e. Rumah Orangtua
- f. Kondisi Rumah
- 2. Kondisi Rumah :
  - a. Permanen
  - b. Standar
  - c. DLL
- 3. Kendaraan :
  - a. Mobil
  - b. Motor
  - c. Sepeda
- 4. Barang Kepemilikan :
  - a. TV
  - b. Kulkas
  - c. Hp
  - d. Laptop
  - e. Dll

**F. Anamnesa**

1. Apakah pernah dapat tablet multivitamin?

Ya .....(Kapan) ..... (Apa Namanya) .....(berapa lama diminum)

Tidak

2. Apakah pernah mengalami penyakit infeksi?

Ya .....(Kapan) ..... (Apa Namanya) .....

Tidak

3. Apakah pernah konsumsi tablet tambah darah?

Ya .....(Kapan) ..... (Berapa lama) .....

Tidak

**G. Status Gizi**

1. Berat Badan .....Kg
2. Tinggi Badan ..... Cm
3. LILA ..... Cm

**H. Kadar HB**

Berapakah kadar Hb anda..... gr%







## Karakteristik Responden Kasus

### Pekerjaan

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid Wiraswasta	29	49.2	49.2	49.2
PNS	10	16.9	16.9	66.1
Honoror	11	18.6	18.6	84.7
Guru	9	15.3	15.3	100.0
Total	59	100.0	100.0	

### Suku

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid Bugis	49	83.1	83.1	83.1
Makassar	10	16.9	16.9	100.0
Total	59	100.0	100.0	

### Agama

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid Islam	59	100.0	100.0	100.0

### Pengeluaran Dalam Sebulan

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid <1 Juta	52	88.1	88.1	88.1
>1 Juta	7	11.9	11.9	100.0
Total	59	100.0	100.0	

### Pengeluaran Belanja Barang-Barang

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid <1 Juta	50	84.7	84.7	84.7
>1 Juta	9	15.3	15.3	100.0
Total	59	100.0	100.0	

### Tempat Tinggal

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid Rumah Sendiri	21	35.6	35.6	35.6
Kontrak	21	35.6	35.6	71.2
Rumah Mertua	11	18.6	18.6	89.8
Rumah Orang Tua	6	10.2	10.2	100.0
Total	59	100.0	100.0	

**Kondisi Rumah**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid Permanen	50	84.7	84.7	84.7
Standar	9	15.3	15.3	100.0
Total	59	100.0	100.0	

**Kendaraan**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid Mobil	11	18.6	18.6	18.6
Motor	40	67.8	67.8	86.4
Sepeda	8	13.6	13.6	100.0
Total	59	100.0	100.0	

**Barang Kepemilikan**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid TV	15	25.4	25.4	25.4
Kulkas	3	5.1	5.1	30.5
HP	18	30.5	30.5	61.0
Laptop	23	39.0	39.0	100.0
Total	59	100.0	100.0	

**Pola Makan**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid Cukup	44	74.6	74.6	74.6
Kurang	15	25.4	25.4	100.0
Total	59	100.0	100.0	

**Berat Badan Kelompok Intervensi**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid 50-55 Kg	28	47.5	47.5	47.5
>56-60 Kg	16	27.1	27.1	74.6
>61-65 Kg	8	13.6	13.6	88.1
66-70 Kg	7	11.9	11.9	100.0
Total	59	100.0	100.0	

### Tinggi Badan Kelompok Intervensi

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid 150-155 cm	27	45.8	45.8	45.8
156-160 cm	19	32.2	32.2	78.0
>160 cm	13	22.0	22.0	100.0
Total	59	100.0	100.0	

### Riwayat Infeksi

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid Ya	15	25.4	25.4	25.4
Tidak	44	74.6	74.6	100.0
Total	59	100.0	100.0	

## Karakteristik Responden Kontrol

### Pekerjaan

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid Wiraswasta	24	40.7	40.7	40.7
PNS	15	25.4	25.4	66.1
Honoror	11	18.6	18.6	84.7
Guru	9	15.3	15.3	100.0
Total	59	100.0	100.0	

### Suku

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid Bugis	41	69.5	69.5	69.5
Makassar	18	30.5	30.5	100.0
Total	59	100.0	100.0	

### Agama

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid Islam	59	100.0	100.0	100.0

### Pengeluaran Dalam Sebulan

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid <1 Juta	45	76.3	76.3	76.3
>1 Juta	14	23.7	23.7	100.0
Total	59	100.0	100.0	

**Pengeluaran Belanja Barang-Barang**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid <1 Juta	44	74.6	74.6	74.6
>1 Juta	15	25.4	25.4	100.0
Total	59	100.0	100.0	

**Tempat Tinggal**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid Rumah Sendiri	22	37.3	37.3	37.3
Kontrak	20	33.9	33.9	71.2
Rumah Mertua	11	18.6	18.6	89.8
Rumah Orang Tua	6	10.2	10.2	100.0
Total	59	100.0	100.0	

**Kondisi Rumah**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid Permanen	44	74.6	74.6	74.6
Standar	15	25.4	25.4	100.0
Total	59	100.0	100.0	

**Kendaraan**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid Mobil	11	18.6	18.6	18.6
Motor	35	59.3	59.3	78.0
Sepeda	13	22.0	22.0	100.0
Total	59	100.0	100.0	

**Barang Kepemilikan**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid TV	13	22.0	22.0	22.0
Kulkas	6	10.2	10.2	32.2
HP	20	33.9	33.9	66.1
Laptop	20	33.9	33.9	100.0
Total	59	100.0	100.0	

**Pola Makan**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid Cukup	37	62.7	62.7	62.7
Kurang	22	37.3	37.3	100.0
Total	59	100.0	100.0	

**Berat Badan Kelompok Kontrol**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid 50-55 Kg	5	8.5	8.5	8.5
56-60 Kg	25	42.4	42.4	50.8
61-65 Kg	18	30.5	30.5	81.4
66-70 Kg	11	18.6	18.6	100.0
Total	59	100.0	100.0	

**Tinggi Badan Kelompok Kontrol**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid 150-155 cm	15	25.4	25.4	25.4
156-60 cm	27	45.8	45.8	71.2
>160 cm	17	28.8	28.8	100.0
Total	59	100.0	100.0	

**Riwayat Infeksi**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid Ya	12	20.3	20.3	20.3
Tidak	47	79.7	79.7	100.0
Total	59	100.0	100.0	

## Analisis Univariat Kelompok Kasus

### Usia

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid 18-24 Tahun	51	86.4	86.4	86.4
25-30 Tahun	8	13.6	13.6	100.0
Total	59	100.0	100.0	

### Pendidikan

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid Tinggi	17	28.8	28.8	28.8
Rendah	42	71.2	71.2	100.0
Total	59	100.0	100.0	

### Status Gizi

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid LILA < 23,5 cm	50	84.7	84.7	84.7
LILA > 23,5 cm	9	15.3	15.3	100.0
Total	59	100.0	100.0	

### Sosial Ekonomi

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid Baik	25	42.4	42.4	42.4
Kurang	34	57.6	57.6	100.0
Total	59	100.0	100.0	



## Analisis Univariat Kelompok Kontrol

### Usia

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid 18-24 Tahun	4	6.8	6.8	6.8
25-30 Tahun	55	93.2	93.2	100.0
Total	59	100.0	100.0	

### Pendidikan

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid Tinggi	45	76.3	76.3	76.3
Rendah	14	23.7	23.7	100.0
Total	59	100.0	100.0	

### Status Gizi

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid LILA < 23,5 cm	18	30.5	30.5	30.5
LILA > 23,5 cm	41	69.5	69.5	100.0
Total	59	100.0	100.0	

### Sosial Ekonomi

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid Baik	14	23.7	23.7	23.7
Kurang	45	76.3	76.3	100.0
Total	59	100.0	100.0	

## Crosstabs

### Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Umur * Kadar Hemoglobin	118	100,0%	0	0,0%	118	100,0%

### Umur \* Kadar Hemoglobin Crosstabulation

			Kadar Hemoglobin		Total
			Kasus	Normal	
Umur	18-24 Tahun	Count	31	12	43
		% within Umur	72,1%	27,9%	100,0%
		% within Kadar Hemoglobin	52,5%	20,3%	36,4%
		% of Total	26,3%	10,2%	36,4%
	25-30 Tahun	Count	28	47	75
		% within Umur	37,3%	62,7%	100,0%
		% within Kadar Hemoglobin	47,5%	79,7%	63,6%
		% of Total	23,7%	39,8%	63,6%
Total		Count	59	59	118
		% within Umur	50,0%	50,0%	100,0%
		% within Kadar Hemoglobin	100,0%	100,0%	100,0%
		% of Total	50,0%	50,0%	100,0%

### Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	13,209 <sup>a</sup>	1	,000		
Continuity Correction <sup>b</sup>	11,855	1	,001		
Likelihood Ratio	13,559	1	,000		
Fisher's Exact Test				,001	,000
Linear-by-Linear Association	13,097	1	,000		
N of Valid Cases	118				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 21,50.

b. Computed only for a 2x2 table

### Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Umur (20-25 Tahun / 25-30 Tahun)	4,336	1,921	9,789
For cohort Kadar Hemoglobin = Kasus	1,931	1,365	2,733
For cohort Kadar Hemoglobin = Normal	,445	,267	,742
N of Valid Cases	118		

## Crosstabs

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Pendidikan * Kadar Hemoglobin	118	100.0%	0	.0%	118	100.0%

Pendidikan \* Kadar Hemoglobin Crosstabulation

			Kadar Hemoglobin		Total
			Kasus	Normal	
Pendidikan	Tinggi	Count	17	45	62
		Expected Count	31.0	31.0	62.0
		% within Pendidikan	27.4%	72.6%	100.0%
		% within Kadar Hemoglobin	28.8%	76.3%	52.5%
		% of Total	14.4%	38.1%	52.5%
Rendah	Rendah	Count	42	14	56
		Expected Count	28.0	28.0	56.0
		% within Pendidikan	75.0%	25.0%	100.0%
		% within Kadar Hemoglobin	71.2%	23.7%	47.5%
		% of Total	35.6%	11.9%	47.5%
Total	Total	Count	59	59	118
		Expected Count	59.0	59.0	118.0
		% within Pendidikan	50.0%	50.0%	100.0%
		% within Kadar Hemoglobin	100.0%	100.0%	100.0%
		% of Total	50.0%	50.0%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	26.645 <sup>a</sup>	1	.000		
Continuity Correction <sup>b</sup>	24.776	1	.000		
Likelihood Ratio	27.765	1	.000		
Fisher's Exact Test				.000	.000
Linear-by-Linear Association	26.419	1	.000		
N of Valid Cases <sup>b</sup>	118				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 28,00.

b. Computed only for a 2x2 table

### Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Pendidikan (Tinggi / Rendah)	3.126	.055	.287
For cohort Kadar Hemoglobin = Kasus	.366	.237	.563
For cohort Kadar Hemoglobin = Normal	2.903	1.799	4.686
N of Valid Cases	118		

### Crosstabs

#### Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Status Gizi * Kadar Hemoglobin	118	100.0%	0	.0%	118	100.0%

#### Status Gizi \* Kadar Hemoglobin Crosstabulation

			Kadar Hemoglobin		Total
			Kasus	Normal	
Status Gizi	LILA <23,5 cm	Count	18	50	68
		Expected Count	34.0	34.0	68.0
		% within Status Gizi	26.5%	73.5%	100.0%
		% within Kadar Hemoglobin	30.5%	84.7%	57.6%
		% of Total	15.3%	42.4%	57.6%
	LILA >23,5 cm	Count	41	9	50
		Expected Count	25.0	25.0	50.0
		% within Status Gizi	82.0%	18.0%	100.0%
		% within Kadar Hemoglobin	69.5%	15.3%	42.4%
		% of Total	34.7%	7.6%	42.4%
Total		Count	59	59	118
		Expected Count	59.0	59.0	118.0
		% within Status Gizi	50.0%	50.0%	100.0%
		% within Kadar Hemoglobin	100.0%	100.0%	100.0%
		% of Total	50.0%	50.0%	100.0%

**Chi-Square Tests**

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)		
Pearson Chi-Square	35.539 <sup>a</sup>	1	.002				
Continuity Correction <sup>b</sup>	33.352	1	.000				
Likelihood Ratio	37.846	1	.000				
Fisher's Exact Test						.000	.000
Linear-by-Linear Association	35.238	1	.000				
N of Valid Cases <sup>b</sup>	118						

a. 0 cells (,0%) have expected count less than 5. The minimum expected count is 25,00.

b. Computed only for a 2x2 table

**Risk Estimate**

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Status Gizi (LILA <23,5 cm / LILA >23,5 cm)	12.654	5.143	31.138
For cohort Kadar Hemoglobin = Kasus	4.085	2.223	7.507
For cohort Kadar Hemoglobin = Normal	.323	.213	.490
N of Valid Cases	118		

## Crosstabs

### Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Sosial Ekonomi * Kadar Hemoglobin	118	100.0%	0	.0%	118	100.0%

### Sosial Ekonomi \* Kadar Hemoglobin Crosstabulation

			Kadar Hemoglobin		Total
			Kasus	Normal	
Sosial Ekonomi	Cukup	Count	25	14	39
		Expected Count	19.5	19.5	39.0
		% within Sosial Ekonomi	64.1%	35.9%	100.0%
		% within Kadar Hemoglobin	42.4%	23.7%	33.1%
		% of Total	21.2%	11.9%	33.1%
	Kurang	Count	34	45	79
		Expected Count	39.5	39.5	79.0
		% within Sosial Ekonomi	43.0%	57.0%	100.0%
		% within Kadar Hemoglobin	57.6%	76.3%	66.9%
		% of Total	28.8%	38.1%	66.9%
Total	Count	59	59	118	
	Expected Count	59.0	59.0	118.0	
	% within Sosial Ekonomi	50.0%	50.0%	100.0%	
	% within Kadar Hemoglobin	100.0%	100.0%	100.0%	
	% of Total	50.0%	50.0%	100.0%	

### Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	4.634 <sup>a</sup>	1	.031		
Continuity Correction <sup>b</sup>	3.830	1	.050		
Likelihood Ratio	4.682	1	.030		
Fisher's Exact Test				.050	.025
Linear-by-Linear Association	4.595	1	.032		
N of Valid Cases <sup>b</sup>	118				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 19,50.

b. Computed only for a 2x2 table

### Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Sosial Ekonomi (Cukup / Kurang)	2.363	1.071	5.215
For cohort Kadar Hemoglobin = Kasus	1.489	1.054	2.105
For cohort Kadar Hemoglobin = Normal	.630	.397	.999
N of Valid Cases	118		

### Logistic Regression

#### Omnibus Tests of Model Coefficients

		Chi-square	df	Sig.
Step 1	Step	107.032	4	.000
	Block	107.032	4	.000
	Model	107.032	4	.000

#### Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	56.551 <sup>a</sup>	.596	.795

a. Estimation terminated at iteration number 7 because parameter estimates changed by less than ,001.

#### Classification Table<sup>a</sup>

Observed			Predicted		
			Kadar Hemoglobin		Percentage Correct
			Kasus	Normal	
Step 1	Kadar Hemoglobin	Kasus	50	9	84.7
		Normal	3	56	94.9
	Overall Percentage				89.8

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>	Umur	2.642	.363	9.261	1	.001	13.162	4.382	101.117
	Pendidikan	-4.016	1.312	9.371	1	.002	.018	.001	.236
	Status Gizi	2.435	1.231	3.916	1	.048	11.416	1.023	127.344
	Status Ekonomi	.320	.890	.129	1	.719	1.377	.241	7.880
	Constant	-4.605	1.576	8.539	1	.003	.010		

a. Variable(s) entered on step 1: X1, X2, X3, X4.