

LAMPIRAN

Lampiran 1. Lembar Informed Consent

LEMBAR INFORMED

PERMOHONAN UNTUK MENJADI RESPONDEN

FAKTOR ASUPAN NUTRISI TERHADAP KEBERHASILAN TERAPI TUBERKULOSIS (TB)

Assalamua'alaikum Wr. Wb.

Salam sejahtera

Yang bertanda tangan di bawah ini:

Nama : Noviana Haryuni

NIM : 20150310162

Saya mahasiswa Universitas Muhammadiyah Yogyakarta, Fakultas Kedokteran dan Ilmu Kesehatan Program Studi Pendidikan Dokter sedang melaksanakan penelitian untuk penulisan Karya Tulis Ilmiah (KTI) sebagai syarat untuk menyelesaikan pendidikan sebagai Sarjana Kedokteran (S.Ked).

Dalam lampiran ini terdapat beberapa pertanyaan yang berhubungan dengan penelitian. Untuk itu, saya harap dengan segala kerendahan hati agar kiranya anda bersedia meluangkan waktu untuk mengisi kuisioner yang telah disediakan. Kerahasiaan jawaban anda akan dijaga dan hanya diketahui oleh peneliti. Saya harap anda memberikan jawaban dengan sejujur-jujurnya sehingga hasilnya dapat memberikan gambaran yang terbaik untuk penelitian ini.

Prosedur dan hasil penelitian ini tidak akan memberikan dampak dan risiko terhadap responden penelitian, maupun penyalahgunaan karena hal ini semata-mata untuk kepentingan ilmiah.

Saya ucapkan banyak terima kasih atas bantuan dan partisipasi anda untuk peran sertanya dalam penelitian ini.

Yogyakarta,.....2017

Peneliti

(Noviana Haryuni)

LEMBAR CONSENT
LEMBAR PERSETUJUAN RESPONDEN

Yang bertanda tangan dibawah ini :

Nama :

Usia :

Alamat:

Menyatakan bersedia menjadi Responden dalam penelitian dari:

Nama : Noviana Haryuni

NIM : 20150310183

Judul : Faktor Asupan Nutrisi Terhadap Keberhasilan Terapi Tuberkulosis (TB)

Saya telah diberikan penjelasan mengenai hal-hal yang berhubungan dengan penelitian diatas dan saya telah diberikan kesempatan untuk bertanya mengenai hal-hal yang belum dimengerti dan telah diberikan jawaban dan pernyataan yang sesuai.

Dengan ini saya menyatakan secara sadar dan sukarela serta tanpa paksaan menyetujui untuk ikut serta dalam penelitian serta bersedia menjawab semua pertanyaan dengan sadar dan sebenar-benarnya.

Yogyakara,

2017

Responden

()

Lampiran 2. Form Food Recall 24 jam

FORM FOOD RECALL 24 JAM

Nama Responden :

Jenis kelamin :

Umur :

Tanggal :

Makanan Hari Ke :

URT = Ukuran Rumah Tangga (Lihat Dilampiran)

*Gram Diisi bila perlu

Waktu Makan	Nama Makanan dan Minuman / Merek	Jenis Bahan Makanan dan Minuman	Banyaknya di Konsumsi	
			URT	Gram
Pagi/Jam				
Selingan/Jam				
Siang/Jam				
Selingan/Jam				
Malam/Jam				

URT (Ukuran Rumah Tangga) :	Keterangan Contoh Porsi Makanan :
bh = buah	sdt = sendok teh munjung
btg = batang	sdm = sendok makan munjung
btr = butir	ckr = cangkir
bks = bungkus	prg = piring
pk = pak	mk = mangkuk
bj = biji	gls = gelas
kl = kaleng	lbr = lembar
kc = kecil	tki = tangkai
sdg = sedang	pck = pucuk
bsr = besar	rpn = rumpun
	Gula pasir 1 sdm = 8 g
	Tahu 1 bh (6x6x2 ½ cm) = 100 g
	Nasi 1 prg = 1½ gls = 100 g
	Tepung susu 1 sdm = 5 g
	Tepung beras, tepung Sagu 1 sdm = 5 g
	Minyak goreng 1 sdm = 10 g
	Roti tawar 1 iris = 20 g
	Pepaya 1 ptg (5x15 cm) = 100 g
	Pisang 1 bh sedang = 75 g
	Ikan 1 ptg (6x5x2 cm) = 25 g
	Tempe, oncom 4x6 cm x 1 cm = 25 g
	Singkong/tape/ubi 1 ptg (2 ½x10 cm) = 100 g
	Waluh, pepaya muda/ labu siam, labu air 1 ptg (4x2 cm) = 100 g
	Supermie/Indo mie 1 ^{2/3} pk = 100 g
	Nasi jagung 1½ gls = 200 g
	1 gls (gelas) = 240 ml
	1 ckr (cangkir) = 240 ml

Lampiran 3. Ethical Clearance



UMY

UNIVERSITAS
MUHAMMADIYAH
YOGYAKARTA
Unggul & Islami

FAKULTAS
KEDOKTERAN DAN
ILMU KESEHATAN

Nomor : 434/EP-FKIK-UMY/VII/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 :

"Faktor Asupan Nutrisi terhadap Keberhasilan Terapi Tuberkulosis (TB)"

Peneliti Utama : Noviana Haryuni
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.



*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 dinginkan (*serious adverse events*)
4. Peneliti tidak boleh melakukan tindakan apapun pada responden/subyek sebelum penelitian lolos uji etik dan *informed consent*

ADDRESS

Kampus Terpadu UMY Gd. Siti Walidah LT.3
Jl. Brawijaya (Lingkar Selatan)
Tamanlirto - Kasihan - Bantul
D.I.Yogyakarta 55183

CONTACT

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Lampiran 4. Izin Penelitian



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 اللّٰهِ الرَّحْمٰنِ الرَّحِيْمِ

29 Jumadil Awwal 1439 H/15 Februari 2018

Nomor : 0485 /PI.24.2/I/2018

Hal : Izin Penelitian dan Pengambilan Data

Kepada Yth.

Dekan FKIK UMY

Jl. Lingkar Selatan Tamantirto Kasihan Bantul

Assalamu 'alaikum wr.wb.

Memperhatikan surat Saudara Nomor : 42/C6-III/PN-FKIKUMY/II/2018 tanggal 6 Februari 2018 tentang permohonan Penelitian dan Pengambilan Data bagi:

Nama : Noviana Haryuni

NIM : 20150310162

Judul Penelitian : Faktor Asupan Nutrisi terhadap Keberhasilan Terapi Tuberkulosis (TB)

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,- 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 Mu. 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 dan Pengambilan Data berkonsultasi dengan Pembimbing dari rumah sakit, yaitu :
 - Adi Sumartono, Amd
 - Rr Wahida Yulianti

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 Umum

dr. H. Mohammad Komarudin, Sp.A

NBM. 1066.955

Tembusan:

1. Direktur Umum, Keuangan dan Kepegawaian
2. Supervisor Perbendaharaan
3. Supervisor Diklat
4. Pembimbing yang bersangkutan
5. Peneliti yang bersangkutan (Noviana Haryuni)
6. Arsip

Cepat - Mutu - Nyaman - Rjngan - Islami

Lampiran 5. Hasil Analisa Penelitian

KARAKTERISTIK RESPONDEN

Univariat

Jenis Kelamin

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Laki-Laki	35	61.4	61.4
	Perempuan	22	38.6	38.6
	Total	57	100.0	100.0

Umur

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Remaja Akhir	12	21.1	21.1
	Dewasa Awal	16	28.1	49.1
	Dewasa Akhir	5	8.8	57.9
	Lansia Awal	9	15.8	73.7
	Lansia Akhir	10	17.5	91.2
	Manula	5	8.8	100.0
	Total	57	100.0	100.0

Pendidikan Terakhir

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Tidak Lulus	1	1.8	1.8
	SD	10	17.5	19.3
	SMP	6	10.5	29.8
	SMA	32	56.1	86.0
	Sarjana	8	14.0	100.0
	Total	57	100.0	100.0

Pekerjaan

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Tidak Bekerja	12	21.1	21.1	21.1
	Buruh/Petani	8	14.0	14.0	35.1
	Karyawan Swasta	9	15.8	15.8	50.9
	PNS/POLRI	6	10.5	10.5	61.4
	Pelaja/Maha siswa	10	17.5	17.5	78.9
	Wiraswasta	10	17.5	17.5	96.5
	Lainnya	2	3.5	3.5	100.0
		Total	57	100.0	100.0

Lama Pengobatan

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	6 Bulan	55	96.5	96.5	96.5
	9 Bulan	2	3.5	3.5	100.0
	Total	57	100.0	100.0	

Jenis TB

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	TB Paru	13	22.8	22.8	22.8
	TB Ekstra Paru	44	77.2	77.2	100.0
	Total	57	100.0	100.0	

Batuk Awal

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Tidak Ada	7	12.3	12.3	12.3
	Batuk	50	87.7	87.7	100.0
	Total	57	100.0	100.0	

Batuk Akhir

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Tidak Ada	43	75.4	75.4
	Batuk	14	24.6	100.0
	Total	57	100.0	

Dahak Awal

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Tidak Ada	28	49.1	49.1
	Ada	29	50.9	100.0
	Total	57	100.0	

Dahak Akhir

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Tidak Ada	49	86.0	86.0
	Ada	8	14.0	100.0
	Total	57	100.0	

Demam Awal

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Tidak Demam	45	78.9	78.9
	Demam	12	21.1	21.1
	Total	57	100.0	100.0

Demam Akhir

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Tidak Demam	33	57.9	57.9	57.9
	Demam	24	42.1	42.1	100.0
	Total	57	100.0	100.0	

BB Turun Awal

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Tidak Ada	39	68.4	68.4	68.4
	Turun	18	31.6	31.6	100.0
	Total	57	100.0	100.0	

BB Turun Akhir

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Tidak Ada	48	84.2	84.2	84.2
	Turun	9	15.8	15.8	100.0
	Total	57	100.0	100.0	

Nyeri Dada Awal

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Tidak Ada	47	82.5	82.5	82.5
	Nyeri	10	17.5	17.5	100.0
	Total	57	100.0	100.0	

Nyeri Dada Akhir

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Tidak Ada	54	94.7	94.7	94.7
	Nyeri	3	5.3	5.3	100.0
	Total	57	100.0	100.0	

Sesak Nafas Awal

	Frequency	Percent	Valid Percent	Cumulative Percent
Tidak Ada	38	66.7	66.7	66.7
Valid Sesak	19	33.3	33.3	100.0
Total	57	100.0	100.0	

Sesak Nafas Akhir

	Frequency	Percent	Valid Percent	Cumulative Percent
Tidak Ada	53	93.0	93.0	93.0
Valid Sesak	4	7.0	7.0	100.0
Total	57	100.0	100.0	

Gejala Awal Hingga Akhir Terapi

	Frequency	Percent	Valid Percent	Cumulative Percent
Membaiik	47	82.5	82.5	82.5
Valid Tidak Membaiik	10	17.5	17.5	100.0
Total	57	100.0	100.0	

Jenis TB

	Frequency	Percent	Valid Percent	Cumulative Percent
TB Paru	13	22.8	22.8	22.8
Valid TB Ekstra	44	77.2	77.2	100.0
Paru				
Total	57	100.0	100.0	

Gejala Awal Hingga Akhir Terapi

	Frequency	Percent	Valid Percent	Cumulative Percent
Membaiik	47	82.5	82.5	82.5
Valid Tidak Membaiik	10	17.5	17.5	100.0
Total	57	100.0	100.0	

Status Pengobatan

	Frequency	Percent	Valid Percent	Cumulative Percent
Sembuh/Pengobatan Lengkap	47	82.5	82.5	82.5
Valid Lanjut Pengobatan	10	17.5	17.5	100.0
Total	57	100.0	100.0	

Keberhasilan Terapi

	Frequency	Percent	Valid Percent	Cumulative Percent
Berhasil	47	82.5	82.5	82.5
Valid Belum Berhasil	10	17.5	17.5	100.0
Total	57	100.0	100.0	

Bivariat

Lama Pengobatan * Keberhasilan Terapi Crosstab

		Keberhasilan Terapi		Total
		Berhasil	Belum Berhasil	
Lama Pengobatan	6 Bulan	Count	45	55
		% of Total	78.9%	17.5%
		Count	2	0
Total	9 Bulan	% of Total	3.5%	0.0%
		Count	47	10
		% of Total	82.5%	17.5%
				57
				100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	.441 ^a	1	.507		
Continuity Correction ^b	.000	1	1.000		
Likelihood Ratio	.787	1	.375		
Fisher's Exact Test				1.000	.677
Linear-by-Linear Association	.433	1	.510		
N of Valid Cases	57				

a. 2 cells (50.0%) have expected count less than 5. The minimum expected count is .35.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
For cohort Keberhasilan Terapi = Berhasil	.818	.722	.927
N of Valid Cases	57		

Pekerjaan * Keberhasilan Terapi Crosstab

		Keberhasilan Terapi		Total
		Berhasil	Belum Berhasil	
Pekerjaan	Tidak Bekerja	Count	19	22
		% of Total	33.3%	38.6%
	Bekerja	Count	28	35
		% of Total	49.1%	61.4%
Total		Count	47	57
		% of Total	82.5%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	.378 ^a	1	.539		
Continuity Correction ^b	.066	1	.797		
Likelihood Ratio	.389	1	.533		
Fisher's Exact Test				.725	.406
Linear-by-Linear Association	.372	1	.542		
N of Valid Cases	57				

a. 1 cells (25.0%) have expected count less than 5. The minimum expected count is 3.86.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Pekerjaan (Tidak Bekerja / Bekerja)	1.583	.363	6.904
For cohort Keberhasilan Terapi = Berhasil	1.080	.854	1.365
For cohort Keberhasilan Terapi = Belum Berhasil	.682	.197	2.363
N of Valid Cases	57		

Pendidikan * Keberhasilan Terapi Crosstabulation

		Keberhasilan Terapi		Total
		Berhasil	Belum Berhasil	
Pendidikan	Tingkat Rendah	Count	14	17
		% of Total	24.6%	5.3%
		Count	33	40
	Tingkat Tinggi	% of Total	57.9%	12.3%
		Count	47	57
		% of Total	82.5%	17.5%
Total				100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	.000 ^a	1	.989		
Continuity Correction ^b	.000	1	1.000		
Likelihood Ratio	.000	1	.989		
Fisher's Exact Test				1.000	.631
Linear-by-Linear Association	.000	1	.989		
N of Valid Cases	57				

a. 1 cells (25.0%) have expected count less than 5. The minimum expected count is 2.98.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Pendidikan (Tingkat Rendah / Tingkat Tinggi)	.990	.223	4.392
For cohort Keberhasilan Terapi = Berhasil	.998	.768	1.298
For cohort Keberhasilan Terapi = Belum Berhasil	1.008	.295	3.442
N of Valid Cases	57		

Chi-Square Tests

Jenis TB * Keberhasilan Terapi

Crosstabulation

		Keberhasilan Terapi		Total
		Berhasil	Belum Berhasil	
Jenis TB	TB Paru	Count	38	9
		% of Total	66.7%	15.8%
	TB Ekstra Paru	Count	9	1
		% of Total	15.8%	1.8%
	Total	Count	47	10
		% of Total	82.5%	17.5%
				57
				100.0%
		Value	df	Asymp. Sig. (2-sided)
				Exact Sig. (2-sided)
				Exact Sig. (1-sided)
Pearson Chi-Square	.477 ^a	1	.490	
Continuity Correction ^b	.054	1	.816	
Likelihood Ratio	.533	1	.465	
Fisher's Exact Test				.672
Linear-by-Linear Association	.469	1	.494	.435
N of Valid Cases	57			

a. 1 cells (25.0%) have expected count less than 5. The minimum expected count is 1.75.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Jenis TB (TB Paru / TB Ekstra Paru)	.469	.053	4.192
For cohort Keberhasilan Terapi = Berhasil	.898	.700	1.152
For cohort Keberhasilan Terapi = Belum Berhasil	1.915	.272	13.459
N of Valid Cases	57		

Batuk * Keberhasilan Terapi TB Crosstabulation

		Keberhasilan Terapi TB		Total
		Sembuh/Pengobatan Lengkap	Belum Sembuh	
Batuk	Tidak Ada	Count	6	7
		% of Total	10.5%	12.3%
		Count	41	50
	Ada	% of Total	71.9%	87.7%
		Count	47	57
		% of Total	82.5%	100.0%
Total			10	

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	.059 ^a	1	.809		
Continuity Correction ^b	.000	1	1.000		
Likelihood Ratio	.061	1	.804		
Fisher's Exact Test				1.000	.644
Linear-by-Linear Association	.058	1	.810		
N of Valid Cases	57				

a. 1 cells (25.0%) have expected count less than 5. The minimum expected count is 1.23.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Batuk (Tidak Ada / Ada)	1.317	.141	12.329
For cohort Keberhasilan Terapi TB = Sembuh/Pengobatan Lengkap	1.045	.752	1.453
For cohort Keberhasilan Terapi TB = Belum Sembuh	.794	.118	5.352
N of Valid Cases	57		

Umur (Binary Logistic)

Case Processing Summary

Unweighted Cases ^a		N	Percent
	Included in Analysis	57	100.0
Selected Cases	Missing Cases	0	.0
	Total	57	100.0
Unselected Cases		0	.0
Total		57	100.0

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

Dependent Variable Encoding

Original Value	Internal Value
Berhasil	0
Belum Berhasil	1

Block 0: Beginning Block

Classification Table^{a,b}

	Observed	Predicted		Percentag e Correct	
		Keberhasilan Terapi			
		Berhas il	Belum Berhasil		
Step 0	Keberhasilan Terapi	Berhasil Belum Berhasil	47 10	0 0	100.0 .0
	Overall Percentage				82.5

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 ^a Constant	-1.548	.348	19.748	1	.000	.213

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

Bootstrap for Variables in the Equation

	B	Bootstrap ^a			
		Bias	Std. Error	Sig. (2- tailed)	95% Confidence Interval
					Lower Upper
Step 0 Constant	-1.548	-.054	.391	.001	-2.584 -.941

a. Unless otherwise noted, bootstrap results are based on 1000 bootstrap samples

Variables not in the Equation

		Score	df	Sig.
Step 0	Variables Umur	.810	1	.368
	Overall Statistics	.810	1	.368

Block 1: Method = Enter

Omnibus Tests of Model Coefficients

		Chi-square	df	Sig.
Step 1 ^a	Step	.800	1	.371
	Block	.800	1	.371
	Model	.800	1	.371

a. A negative Chi-squares value indicates that the Chi-squares value has decreased from the previous step.

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	52.142 ^a	.014	.023

a. Estimation terminated at iteration number 5 because parameter estimates changed by less than .001 for split file \$bootstrap_split = 0.

Classification Table^a

Step	Keberhasilan Terapi	Predicted		Percentage Correct	
		Keberhasilan Terapi			
		Berhasil	Belum Berhasil		
1	Berhasil	47	0	100.0	
	Belum Berhasil	10	0	.0	
Overall Percentage				82.5	

a. The cut value is .500

Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)
Step 1 ^a	Umur	.186	.208	.796	1	.372
	Constant	-2.150	.791	7.377	1	.007

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

Bootstrap for Variables in the Equation

	B	Bootstrap ^a					
		Bias	Std. Error	Sig. (2-tailed)	95% Confidence Interval		
					Lower	Upper	
Step 1	Umur Constant	.186 -2.150	.005 -.128	.254 .948	.395 .008	-.282 -4.486	.701 -.775

a. Unless otherwise noted, bootstrap results are based on 1000 bootstrap samples

Dahak * Keberhasilan Terapi TB

Crosstab

		Keberhasilan Terapi TB		Total	
		Sembuh/Pengobatan Lengkap	Belum Sembuh		
Dahak	Tidak Ada	Count	26	28	
		% of Total	45.6%	3.5% 49.1%	
	Ada	Count	21	8 29	
		% of Total	36.8%	14.0% 50.9%	
Total		Count	47	10 57	
		% of Total	82.5%	17.5% 100.0%	

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	4.116 ^a	1	.042		
Continuity Correction ^b	2.824	1	.093		
Likelihood Ratio	4.370	1	.037		
Fisher's Exact Test				.079	.045
Linear-by-Linear Association	4.043	1	.044		
N of Valid Cases	57				

a. 1 cells (25.0%) have expected count less than 5. The minimum expected count is 4.91.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Dahak (Tidak Ada / Ada)	4.952	.948	25.858
For cohort Keberhasilan Terapi TB = Sembuh/Pengobatan Lengkap	1.282	1.002	1.642
For cohort Keberhasilan Terapi TB = Belum Sembuh	.259	.060	1.115
N of Valid Cases	57		

Demam * Keberhasilan Terapi TB Crosstab

		Keberhasilan Terapi TB		Total
		Sembuh/Pen gobatan Lengkap	Belum Sembuh	
Demam	Tidak Ada	Count	36	45
		% of Total	63.2%	15.8% 78.9%
		Count	11	1 12
	Demam	% of Total	19.3%	1.8% 21.1%
Total		Count	47	10 57
		% of Total	82.5%	17.5% 100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2- sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi- Square	.891 ^a	1	.345		
Continuity Correction ^b	.267	1	.605		
Likelihood Ratio	1.022	1	.312		
Fisher's Exact Test				.671	.320
Linear-by-Linear Association	.876	1	.349		
N of Valid Cases	57				

a. 1 cells (25.0%) have expected count less than 5. The minimum expected count is 2.11.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Demam (Tidak Ada / Demam)	.364	.041	3.196
For cohort Keberhasilan Terapi TB = Sembuh/Pengobatan Lengkap	.873	.697	1.092
For cohort Keberhasilan Terapi TB = Belum Sembuh	2.400	.336	17.131
N of Valid Cases	57		

Berat Badan Turun * Keberhasilan Terapi TB Crosstab

			Keberhasilan Terapi TB		Total
			Sembuh/Pengobatan Lengkap	Belum Sembuh	
Berat Badan Turun	Tidak Turun	Count	32	7	39
		% of Total	56.1%	12.3%	68.4%
		Count	15	3	18
	Turun	% of Total	26.3%	5.3%	31.6%
		Count	47	10	57
		% of Total	82.5%	17.5%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	.014 ^a	1	.906		
Continuity Correction ^b	.000	1	1.000		
Likelihood Ratio	.014	1	.905		
Fisher's Exact Test				1.000	.612
Linear-by-Linear Association	.014	1	.907		
N of Valid Cases	57				

a. 1 cells (25.0%) have expected count less than 5. The minimum expected count is 3.16.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Berat Badan Turun (Tidak Turun / Turun)	.914	.207	4.037
For cohort Keberhasilan Terapi TB = Sembuh/Pengobatan Lengkap	.985	.764	1.269
For cohort Keberhasilan Terapi TB = Belum Sembuh	1.077	.314	3.691
N of Valid Cases	57		

Nyeri Dada * Keberhasilan Terapi TB

Crosstab

		Keberhasilan Terapi TB		Total
		Sembuh/Pengobatan Lengkap	Belum Sembuh	
Nyeri Dada	Tidak Ada	Count	39	47
		% of Total	68.5%	14.0%
	Nyeri	Count	8	2
		% of Total	14.0%	3.5%
Total		Count	47	57
		% of Total	82.5%	17.5%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	.051 ^a	1	.822		
Continuity Correction ^b	.000	1	1.000		
Likelihood Ratio	.049	1	.824		
Fisher's Exact Test				1.000	.565
Linear-by-Linear Association	.050	1	.824		
N of Valid Cases	57				

a. 1 cells (25.0%) have expected count less than 5. The minimum expected count is 1.75.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Nyeri Dada (Tidak Ada / Nyeri)	1.219	.217	6.848
For cohort Keberhasilan Terapi TB = Sembuh/Pengobatan Lengkap	1.037	.741	1.451
For cohort Keberhasilan Terapi TB = Belum Sembuh	.851	.212	3.420
N of Valid Cases	57		

Sesak Nafas * Keberhasilan Terapi TB

Crosstab

		Keberhasilan Terapi TB		Total	
		Sembuh/Pengobatan Lengkap	Belum Sembuh		
Sesak Nafas	Tidak Ada	Count	32	38	
		% of Total	56.1%	10.5% 66.7%	
	Sesak	Count	15	4 19	
		% of Total	26.3%	7.0% 33.3%	
Total		Count	47	10 57	
		% of Total	82.5%	17.5% 100.0%	

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	.243 ^a	1	.622		
Continuity Correction ^b	.015	1	.902		
Likelihood Ratio	.237	1	.626		
Fisher's Exact Test	.238	1	.625	.717	.440
Linear-by-Linear Association					
N of Valid Cases	57				

a. 1 cells (25.0%) have expected count less than 5. The minimum expected count is 3.33.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Sesak Nafas (Tidak Ada / Sesak)	1.422	.349	5.802
For cohort Keberhasilan Terapi TB = Sembuh/Pengobatan Lengkap	1.067	.814	1.397
For cohort Keberhasilan Terapi TB = Belum Sembuh	.750	.240	2.343
N of Valid Cases	57		

Protein Awal * Keberhasilan Terapi

Crosstab

		Keberhasilan Terapi		Total
		Berhasil	Belum Berhasil	
Protein Awal	Normal	Count	31	37
		% of Total	54.4%	64.9%
	Kurang	Count	16	20
		% of Total	28.1%	35.1%
	Total	Count	47	57
		% of Total	82.5%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	.128 ^a	1	.720		
Continuity Correction ^b	.000	1	1.000		
Likelihood Ratio	.127	1	.722		
Fisher's Exact Test				.728	.493
Linear-by-Linear Association	.126	1	.722		
N of Valid Cases	57				

a. 1 cells (25.0%) have expected count less than 5. The minimum expected count is 3.51.

b. Computed only for a 2x2 table

Lemak Awal * Keberhasilan Terapi

Crosstab

		Keberhasilan Terapi		Total
		Berhasil	Belum Berhasil	
Lemak Awal	Normal	Count	17	20
		% of Total	29.8%	35.1%
	Kurang	Count	30	37
		% of Total	52.6%	64.9%
	Total	Count	47	57
		% of Total	82.5%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	.138 ^a	1	.710		
Continuity Correction ^b	.000	1	.995		
Likelihood Ratio	.141	1	.708		
Fisher's Exact Test				1.000	.507
Linear-by-Linear Association	.135	1	.713		
N of Valid Cases	57				

a. 1 cells (25.0%) have expected count less than 5. The minimum expected count is 3.51.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Lemak Awal (Normal / Kurang)	1.322	.302	5.794
For cohort Keberhasilan Terapi = Berhasil	1.048	.824	1.334
For cohort Keberhasilan Terapi = Belum Berhasil	.793	.230	2.735
N of Valid Cases	57		

Karbohidrat Awal * Keberhasilan Terapi

Crosstab

		Keberhasilan Terapi		Total
		Berhasil	Belum Berhasil	
Karbohidrat Awal	Normal	Count	7	8
		% of Total	12.3%	14.0%
	Kurang	Count	40	49
		% of Total	70.2%	86.0%
Total		Count	47	57
		% of Total	82.5%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	.164 ^a	1	.686		
Continuity Correction ^b	.000	1	1.000		
Likelihood Ratio	.176	1	.675		
Fisher's Exact Test				1.000	.571
Linear-by-Linear Association	.161	1	.688		
N of Valid Cases	57				

a. 1 cells (25.0%) have expected count less than 5. The minimum expected count is 1.40.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Karbohidrat Awal (Normal / Kurang)	1.575	.172	14.452
For cohort Keberhasilan Terapi = Berhasil	1.072	.799	1.438
For cohort Keberhasilan Terapi = Belum Berhasil	.681	.099	4.670
N of Valid Cases	57		

Vitamin A Awal * Keberhasilan Terapi

Crosstab

		Keberhasilan Terapi		Total
		Berhasil	Belum Berhasil	
Vitamin A Awal	Normal	Count	10	10
		% of Total	17.5%	17.5%
	Kurang	Count	37	47
		% of Total	64.9%	82.5%
	Total	Count	47	57
		% of Total	82.5%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	2.580 ^a	1	.108		
Continuity Correction ^b	1.319	1	.251		
Likelihood Ratio	4.288	1	.038		
Fisher's Exact Test				.182	.120
Linear-by-Linear Association	2.535	1	.111		
N of Valid Cases	57				

a. 1 cells (25.0%) have expected count less than 5. The minimum expected count is 1.75.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
For cohort Keberhasilan Terapi = Berhasil	1.270	1.095	1.474
N of Valid Cases	57		

Mineral Awal * Keberhasilan Terapi

Crosstab

		Keberhasilan Terapi		Total
		Berhasil	Belum Berhasil	
Mineral Awal	Normal	Count	31	38
		% of Total	54.4%	66.7%
	Kurang	Count	16	19
		% of Total	28.1%	33.3%
Total		Count	47	57
		% of Total	82.5%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	.061 ^a	1	.805		
Continuity Correction ^b	.000	1	1.000		
Likelihood Ratio	.062	1	.804		
Fisher's Exact Test				1.000	.560
Linear-by-Linear Association	.060	1	.807		
N of Valid Cases	57				

a. 1 cells (25.0%) have expected count less than 5. The minimum expected count is 3.33.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Mineral Awal (Normal / Kurang)	.830	.189	3.651
For cohort Keberhasilan Terapi = Berhasil	.969	.757	1.239
For cohort Keberhasilan Terapi = Belum Berhasil	1.167	.339	4.013
N of Valid Cases	57		

Vitamin C Awal * Keberhasilan Terapi

Crosstab

		Keberhasilan Terapi		Total
		Berhasil	Belum Berhasil	
Vitamin C Awal	Normal	Count	5	6
		% of Total	8.8%	10.5%
	Kurang	Count	42	51
		% of Total	73.7%	89.5%
Total		Count	47	57
		% of Total	82.5%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	.004 ^a	1	.952		
Continuity Correction ^b	.000	1	1.000		
Likelihood Ratio	.004	1	.952		
Fisher's Exact Test				1.000	.719
Linear-by-Linear Association	.004	1	.953		
N of Valid Cases	57				

a. 2 cells (50.0%) have expected count less than 5. The minimum expected count is 1.05.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Vitamin C Awal (Normal / Kurang)	1.071	.111	10.314
For cohort Keberhasilan Terapi = Berhasil	1.012	.692	1.479
For cohort Keberhasilan Terapi = Belum Berhasil	.944	.143	6.220
N of Valid Cases	57		

Protein * Keberhasilan Terapi

Crosstab

		Keberhasilan Terapi		Total
		Berhasil	Belum Berhasil	
Protein	perbaikan	Count	41	48
		% of Total	71,9%	84,2%
	Tidak	Count	6	9
	perbaikan	% of Total	10,5%	15,8%
Total		Count	47	57
		% of Total	82,5%	100,0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	1,842 ^a	1	,175		
Continuity Correction ^b	,774	1	,379		
Likelihood Ratio	1,605	1	,205		
Fisher's Exact Test				,184	,184
Linear-by-Linear Association	1,810	1	,179		
N of Valid Cases	57				

a. 1 cells (25,0%) have expected count less than 5. The minimum expected count is 1,58.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approx. Sig.
Nominal by Nominal	Contingency Coefficient	,177	,175
N of Valid Cases		57	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Protein (perbaikan / tidak perbaikan)	2,929	,591	14,520
For cohort Keberhasilan Terapi = Berhasil	1,281	,796	2,063
For cohort Keberhasilan Terapi = Belum Berhasil	,438	,139	1,382
N of Valid Cases	57		

Lemak * Keberhasilan Terapi

Crosstab

		Keberhasilan Terapi		Total
		Berhasil	Belum Berhasil	
Lemak	perbaikan	Count	40	50
		% of Total	70,2%	87,7%
	Tidak	Count	7	7
	perbaikan	% of Total	12,3%	12,3%
Total		Count	47	57
		% of Total	82,5%	100,0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	1,698 ^a	1	,193		
Continuity Correction ^b	,597	1	,440		
Likelihood Ratio	2,902	1	,088		
Fisher's Exact Test				,333	,238
Linear-by-Linear Association	1,668	1	,197		
N of Valid Cases	57				

a. 1 cells (25,0%) have expected count less than 5. The minimum expected count is 1,23.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approx. Sig.
Nominal by Nominal	Contingency Coefficient	,170	,193
N of Valid Cases		57	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
For cohort Keberhasilan Terapi = Berhasil	,800	,696	,919
N of Valid Cases	57		

Karbohidrat * Keberhasilan Terapi

Crosstab

		Keberhasilan Terapi		Total
		Berhasil	Belum Berhasil	
Karbohidrat	perbaikan	Count 42	10	52
		% of Total 73,7%	17,5%	91,2%
	Tidak	Count 5	0	5
	perbaikan	% of Total 8,8%	0,0%	8,8%
Total		Count 47	10	57
		% of Total 82,5%	17,5%	100,0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	1,166 ^a	1	,280		
Continuity Correction ^b	,216	1	,642		
Likelihood Ratio	2,029	1	,154		
Fisher's Exact Test				,574	,366
Linear-by-Linear Association	1,146	1	,284		
N of Valid Cases	57				

a. 2 cells (50,0%) have expected count less than 5. The minimum expected count is ,88.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approx. Sig.
Nominal by Nominal	Contingency Coefficient	,142	,280
N of Valid Cases		57	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
For cohort Keberhasilan Terapi = Berhasil	,808	,707	,922
N of Valid Cases	57		

Vitamin A * Keberhasilan Terapi

Crosstab

		Keberhasilan Terapi		Total
		Berhasil	Belum Berhasil	
Vitamin A	perbaikan	Count	30	40
		% of Total	52,6%	70,2%
	Tidak	Count	17	17
	perbaikan	% of Total	29,8%	29,8%
Total		Count	47	57
		% of Total	82,5%	100,0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	5,154 ^a	1	,023		
Continuity Correction ^b	3,571	1	,059		
Likelihood Ratio	7,955	1	,005		
Fisher's Exact Test				,025	,020
Linear-by-Linear Association	5,064	1	,024		
N of Valid Cases	57				

a. 1 cells (25,0%) have expected count less than 5. The minimum expected count is 2,98.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approx. Sig.
Nominal by Nominal	Contingency Coefficient	,288	,023
N of Valid Cases		57	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
For cohort Keberhasilan Terapi = Berhasil	,750	,627	,897
N of Valid Cases	57		

Mineral * Keberhasilan Terapi

Crosstab

		Keberhasilan Terapi		Total
		Berhasil	Belum Berhasil	
Mineral Awal	perbaikan	Count	38	46
		% of Total	66,7%	14,0% 80,7%
	Tidak	Count	9	2 11
	perbaikan	% of Total	15,8%	3,5% 19,3%
Total		Count	47	10 57
		% of Total	82,5%	17,5% 100,0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	,004 ^a	1	,951		
Continuity Correction ^b	,000	1	1,000		
Likelihood Ratio	,004	1	,951		
Fisher's Exact Test				1,000	,625
Linear-by-Linear Association	,004	1	,951		
N of Valid Cases	57				

a. 1 cells (25,0%) have expected count less than 5. The minimum expected count is 1,93.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approx. Sig.
Nominal by Nominal	Contingency Coefficient	,008	,951
N of Valid Cases		57	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Mineral Awal (perbaikan / tidak perbaikan)	1,056	,191	5,844
For cohort Keberhasilan Terapi = Berhasil	1,010	,742	1,375
For cohort Keberhasilan Terapi = Belum Berhasil	,957	,235	3,890
N of Valid Cases	57		

Vitamin C * Keberhasilan Terapi

Crosstab

		Keberhasilan Terapi		Total
		Berhasil	Belum Berhasil	
Vitamin C	perbaikan	Count 28	7	35
		% of Total 49,1%	12,3%	61,4%
	Tidak	Count 19	3	22
	perbaikan	% of Total 33,3%	5,3%	38,6%
Total		Count 47	10	57
		% of Total 82,5%	17,5%	100,0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	,378 ^a	1	,539		
Continuity Correction ^b	,066	1	,797		
Likelihood Ratio	,389	1	,533		
Fisher's Exact Test				,725	,406
Linear-by-Linear Association	,372	1	,542		
N of Valid Cases	57				

a. 1 cells (25,0%) have expected count less than 5. The minimum expected count is 3,86.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approx. Sig.
Nominal by Nominal	Contingency Coefficient	,081	,539
N of Valid Cases		57	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Vitamin C (perbaikan / tidak perbaikan)	,632	,145	2,754
For cohort Keberhasilan Terapi = Berhasil	,926	,733	1,171
For cohort Keberhasilan Terapi = Belum Berhasil	1,467	,423	5,083
N of Valid Cases	57		