

**RENCANA JADWAL KEGIATAN PENELITIAN**

Penelitian ini direncanakan selama 9 bulan, mulai bulan Desember 2009 sampai dengan Agustus 2010, dengan rincian jadwal kegiatan penelitian sebagai berikut:

No	Kegiatan	Bulan								
		Desember	Januari	Februari	Maret	April	Mei	Juni	Juli	Agustus
1.	Studi kepustakaan	■								
2.	Pembuatan proposal	■								
3.	Konsultasi dan koreksi pra proposal		■							
4.	Ujian pra proposal			■						
5.	Perbaikan hasil ujian pra proposal				■					
6.	Ujian Proposal					■				
7.	Konsultasi dan perbaikan proposal					■				
8.	Persiapan penelitian					■				
9.	Pelaksanaan penelitian					■	■			
10.	Pembuatan laporan penelitian						■	■		
11.	Pembahasan hasil dan konsultasi							■	■	
12.	Persiapan ujian Tesis								■	
13.	Ujian Tesis									■
14.	Perbaikan dan penyerahan hasil Tesis									■



**KOMITE ETIK PENELITIAN KESEHATAN  
FAKULTAS KEDOKTERAN UNIVERSITAS AIRLANGGA  
SURABAYA**

**KETERANGAN KELAIKAN ETIK  
("ETHICAL CLEARANCE")**

**No. 34/EC/KEPK/FKUA/2010**

KOMITE ETIK PENELITIAN KESEHATAN FAKULTAS KEDOKTERAN UNIVERSITAS AIRLANGGA SURABAYA, TELAH MEMPELAJARI SECARA SEKSAMA RANCANGAN PENELITIAN YANG DIUSULKAN, MAKA DENGAN INI MENYATAKAN BAHWA PENELITIAN BERJUDUL :

**Faktor Yang Mempengaruhi Konversi BTA Pada Pasien Tuberkulosis Paru Dengan Strategi DOTS Kategori 1 di Puskesmas Pegirian Kecamatan Semampir Kota Surabaya**

PENELITI UTAMA :

**Makhfudli**

UNIT / LEMBAGA / TEMPAT PENELITIAN :

**Puskesmas Pegirian Kecamatan Semampir Kota Surabaya**

**DINYATAKAN LAIK ETIK.**

Surabaya, 19 Agustus 2010



**Prof. M. Sajid Darmadipura, dr., SpS, SpBS**



UNIVERSITAS AIRLANGGA  
FAKULTAS KEDOKTERAN  
PROGRAM STUDI MAGISTER

- |                            |                              |
|----------------------------|------------------------------|
| 1. Imunologi               | 3. Ilmu Kesehatan Reproduksi |
| 2. Ilmu Kesehatan Olahraga | 4. Ilmu Kedokteran Tropis    |
| 5. Ilmu Kedokteran Dasar   |                              |

Minat Studi Biologi Kedokteran	Minat Studi Ked. Laboratorium	Minat Studi Parasitologi
Minat Studi Anatomi Histologi	Minat Studi Farmakologi	Minat Studi Ilmu Ked. Hipertensi
Minat Studi Ilmu Bedah	Minat Studi Patobiologi	Minat Studi Ked. Dasar Klinik
Minat Studi Ilmu Diagnostik	Minat Studi Mikrobiologi Kedokteran	

Surabaya, 07 April 2010

No : 536 / 113.1.1 / TKPSM / 2010  
Lamp : -  
Hal : Ijin penelitian S-2 a.n Makhfudli

Kepada Yth:  
Dekan  
Fakultas Kedokteran  
Universitas Airlangga

Sehubungan dengan rencana penelitian tesis oleh mahasiswa Program Studi Magister Fakultas Kedokteran Unair Program Studi Ilmu Kedokteran Tropis :

Nama : Makhfudli  
NIM : 090810249 / M  
Judul : Faktor Yang Mempengaruhi Konversi BTA pada Pasien Tuberkulosis Paru Dengan Strategi DOTS Kategori I di Kecamatan Semampir Kota Surabaya

Bersama ini kami mohon dibuatkan surat permohonan ijin penelitian. Penelitian tersebut akan dilaksanakan di

**BAKESBANG POLIMNAS & Dinas Kesehatan Kota Surabaya**

Atas perhatian yang diberikan, kami sampaikan terima kasih.



Tembusan Yth :  
1. Wakil Dekan I FK Unair



**PEMERINTAH KOTA SURABAYA**  
**BADAN KESATUAN BANGSA, POLITIK DAN PERLINDUNGAN MASYARAKAT**  
 Jl. Jaksa Agung Suprpto No. 2 & 4 Telp. 031- 5473284 Fax. 5343000  
**SURABAYA 60272**

**SURAT KETERANGAN**

Untuk melakukan Survey / Research  
 Nomor : 072 / 3357 / 1436.7.3 / 2010

**MENUNJUK** : SURAT : UNIVERSITAS AIRLANGGA SURABAYA  
 NOMOR : 536 / H3.1.1 / TKSM / 2010  
 TANGGAL : 07 April 2010  
 PERIHAL : Ijin Penelitian

**MENINGAT** : 1. Undang – Undang Nomor 32 Tahun 2004 tentang Pemerintah Daerah  
 2. Perda Kota Surabaya Nomor 8 Tahun 2008 tentang Organisasi Perangkat Daerah Kota Surabaya.  
 3. Peraturan Walikota Surabaya Nomor 90 Tahun 2008 tentang Penjabaran Tugas dan Fungsi Badan Kesatuan Bangsa, Politik dan Perlindungan Masyarakat Kota Surabaya.  
 4. Surat Kadit Sospol Prop. Jatim No. 300/1885/303/1999 tentang Proses Perijinan, Survey KKN, PKL dan sejenisnya di Jatim.

Dengan ini menyatakan tidak keberatan dilakukan Riset / Pengabdian Masyarakat oleh :

**Nama** : MAKHFUDLI, S.Kep., Ns.  
**Alamat** : Jl. Sunan Prapen IV / 33 Kebomas Gresik  
**Pekerjaan** : Staf Dosen / Mahasiswa Program Pascasarjana Ilmu Kedokteran Tropis Fakultas Kedokteran UNAIR Surabaya  
**Tema / Acara Survey / Riset** : FAKTOR YANG MEMPENGARUHI KONVERSI BTA PADA PASIEN TUBERKULOSIS PARU DENGAN STRATEGI DOTS KATEGORI I DI KECAMATAN SEMAMPIR KOTA SURABAYA  
**Daerah / Tempat dilakukan survey** : KOTA SURABAYA ( Dinas Kesehatan, UPTD Puskesmas Pegirian, UPTD Puskesmas Wonokusumo, UPTD Puskesmas Sidotopo, Kecamatan Semampir )  
**Lamanya Survey** : 3 ( Tiga ) Bulan, TMT Surat dikeluarkan  
**Pengikut** : -

**Syarat – syarat ketentuan sebagai berikut :**

1. Yang bersangkutan harus menaati ketentuan / peraturan yang berlaku dimana dilakukan kegiatan Survey / Research / Penelitian.
2. Dilarang menggunakan Quisionare diluar design yang telah ditentukan.
3. Yang bersangkutan sebelum dan sesudah melakukan Survey / Research / Kegiatan harap melaporkan pelaksanaan dan hasilnya pada Dinas / Instansi yang bersangkutan.
4. Surat Keterangan ini akan dicabut / tidak berlaku apabila yang bersangkutan tidak memenuhi syarat – syarat serta ketentuan – ketentuan seperti tersebut diatas.

Surabaya, 07 April 2010



**KEPALA BADAN,**  
 Sekretaris

**DR. IMAN SUHRI, MM.**  
 Pembina Tk. I

NIP. 19540815 197712 1 003

Tembusan : Kepada

1. Sdr. Gubernur Jawa Timur  
 Up. Ka. Bakesbangpol Propinsi Jawa Timur
2. Sdr. Kepala Dinas Kesehatan Kota Surabaya
3. Sdr. Kepala UPTD Puskesmas Pegirian Kota Surabaya



## PEMERINTAH KOTA SURABAYA DINAS KESEHATAN

Jl. Jemursari No. 197. Telp. (031) 8439473, 8439372, 8473729 Fax. (031) 8473728  
SURABAYA (60243)

### SURAT IJIN SURVEY / PENELITIAN Nomor : 072 / 11643 / 436.6.3 / 2010

**Memperhatikan Surat**

Dari : Ketua TKPSM Fakultas Kedokteran Prodi Magister UNAIR  
Tanggal : 7 April 2010  
Hal : Penelitian

Dengan ini menyatakan tidak keberatan dilakukan survey / penelitian oleh :

Nama : **Makhsudli**  
NIM : 090810249 / M  
Pekerjaan : Mahasiswa Prodi Ilmu Kedokteran Tropis  
Tujuan Penelitian : Menyusun Karya Tulis Ilmiah  
Tema Penelitian : Faktor yang Mempengaruhi Konversi BTA pada Pasien Tuberkulosis Paru dengan Strategi DOTS Kategori I di Kecamatan Semampir Kota Surabaya  
Lamanya Penelitian : Bulan April sampai dengan Bulan Juni Tahun 2010  
Daerah / tempat penelitian : 1. Puskesmas Pegirian  
2. Puskesmas Sidotopo  
3. Puskesmas Wonokusumo

Dengan Syarat – syarat / ketentuan sebagai berikut :

1. Yang bersangkutan harus menaati ketentuan – ketentuan / peraturan yang berlaku dimana dilakukannya kegiatan survey / penelitian.
2. Dilarang menggunakan kuisioner di luar desain yang telah ditentukan
3. Yang bersangkutan sebelum dan sesudah melakukan survey / penelitian harap melaporkan pelaksanaan dan hasilnya kepada Dinas Kesehatan Kota Surabaya
4. Surat ijin ini akan dicabut / tidak berlaku apabila yang bersangkutan tidak memenuhi syarat – syarat serta ketentuan seperti diatas

Selubung dengan hal tersebut diharapkan Kepada Saudara Kepala Puskesmas untuk memberikan bantuan , pengarahan dan bimbingan sepenuhnya. Demikian atas perhatian Saudara disampaikan terima kasih.





PEMERINTAH KOTA SURABAYA  
DINAS KESEHATAN  
PUSKESMAS PEGIRIAN  
KECAMATAN SEMAMPIR  
JL. KARANG TEMBOK 39 TELP. 3766179  
SURABAYA

**SURAT PERNYATAAN**

Yang bertanda tangan dibawah ini :

Nama : dr. Henky TK.  
NIP. : 19550724 198403 1 002  
Jabatan : Kepala Puskesmas Pegirian

Menyatakan bahwa :

Nama : Makhfudli  
NIM : 090810249 / M  
Pekerjaan : Mahasiswa Program Pascasarjana Ilmu Kedokteran Tropis FK Unair.

Telah melakukan penelitian mengenai " Faktor yang Mempengaruhi Konversi BTA pada Pasien Tuberkolosis Paru dengan Strategi DOTS kategori I di Kecamatan Semampir Kota Surabaya " pada bulan April sampai dengan bulan Juni Tahun 2010 guna penyusunan Tesis.

Demikian surat pernyataan ini dibuat, agar dapat menjadi periksa dan dapat dipergunakan sebagaimana mestinya.

Surabaya, 21 Juni 2010  
Kepala Puskesmas Pegirian  
  
dr. Henky TK.  
NIP. 19550724 198403 1 002

## PERMINTAAN MENJADI RESPONDEN PENELITIAN

Para Responden yang terhormat.....

Salam dan selamat bertemu

Penelitian ini dilaksanakan sebagai salah satu upaya untuk meningkatkan status kesehatan penderita, terutama penderita Tuberkulosis paru yang menjalani program pengobatan DOTS. Penelitian ini dilakukan oleh nama saya Makhfudli, mahasiswa Pascasarjana Program Studi Ilmu Kedokteran Tropis Fakultas Kedokteran Universitas Airlangga Surabaya.

Judul penelitian "**Faktor yang Mempengaruhi Konversi BTA pada Pasien Tuberkulosis Paru dengan Strategi DOTS Kategori I di Puskesmas Pegirian Kecamatan Semampir Surabaya**".

Tujuan Penelitian ini adalah untuk mengetahui faktor yang mempengaruhi konversi BTA pada pasien Tuberkulosis paru di Puskesmas Pegirian Kecamatan Semampir Kota Surabaya

Untuk keperluan diatas saya mohon kesediaan Bapak/Ibu/Saudara untuk mengisi kuesioner yang telah saya siapkan dengan sejujur-jujurnya atau apa adanya sesuai dengan yang Bapak/Ibu/saudara alami (rasakan). Saya menjamin kerahasiaan pendapat dan identitas Bapak/Ibu/Saudara . Untuk itu saya mohon agar tidak mencantumkan nama. Informasi yang bapak/Ibu/Saudara berikan dipergunakan sebagai salah satu upaya untuk meningkatkan status kesehatan penderita, terutama penderita Tuberkulosis paru yang menjalani program pengobatan DOTS.

Sebagai bukti kesediaannya menjadi responden dalam penelitian ini, saya mohon kesediaan Bapak/Ibu/Saudara untuk menandatangani lembar persetujuan yang telah saya siapkan. Partisipasi Bapak/Ibu/Saudara dalam mengisi kuesioner ini sangat saya hargai dan saya mengucapkan terima kasih.

Surabaya,.....April, 2010

Hormat Saya,

**Makhfudli**

**LEMBAR PERSETUJUAN MENJADI RESPONDEN****FAKTOR YANG MEMPENGARUHI  
KONVERSI BTA PADA PASIEN TUBERKULOSIS PARU  
DENGAN STRATEGI DOTS KATEGORI 1  
DI PUSKESMAS PEGIRIAN KECAMATAN SEMAMPIR  
KOTA SURABAYA****Oleh : Makhfudli**

Setelah saya membaca maksud dan tujuan dari penelitian ini maka saya dengan sadar menyatakan bahwa saya bersedia menjadi responden dalam penelitian ini.

Tanda tangan saya dibawah ini sebagai bukti kesedian saya menjadi responden penelitian.

Tanda Tangan :

Tanggal :

No. Responden :



**LEMBAR KUESIONER**

No Responden : .....  
 Alamat Responden : .....  
 Tanggal Pengisian : .....  
 Petunjuk pengisian : Berilah tanda cek (√) pada kotak yang telah disediakan sesuai dengan jawaban anda !

**A. Data Demografi**

Kode  
(Diisi oleh Petugas)

## 1. Jenis kelamin

1) Laki – laki

2) Perempuan

Score

## 2. Pendidikan terakhir

1) Tidak sekolah &amp; Sekolah Dasar

2) Pendidikan Menengah pertama &amp; Akademik/PT

Score

## 3. Umur

1) 15 - 45 tahun (Dewasa Awal)

2) 46 - 65 tahun (Dewasa Madya)

Score

## 4. Pekerjaan

1) Bekerja (Swasta, Petani/nelayan, Pedagang)

2) Tidak bekerja

Score

### A. Pengetahuan tentang penyakit Tuberkulosis paru

Petunjuk: Berilah tanda silang (x) pada jawaban yang saudara anggap benar

No	Pernyataan	Kode
1	TBC adalah penyakit yang disebabkan oleh Kuman TBC ( <i>Mycobacterium</i> ): a. Benar b. Salah	
2	Penyakit TBC adalah penyakit yang menular: a. Benar b. Salah	
3	Penyakit TBC dapat disembuhkan dengan pengobatan yang tepat: a. Benar b. Salah	
4	Gejala utama penyakit Tuberkulosis paru apabila batuk lebih dari 2 (dua) minggu: a. Benar b. Salah	
5	Penyakit Tuberkulosis paru menular melalui Penyakit Tuberkulosis paru menular melalui menggunakan alat makan bersama-sama: a. Benar b. Salah	
6	Meludah disembarangan tempat tidak ada hubungannya dengan Tuberkulosis paru: a. Benar b. Salah	
7	Lama pengobatan Tuberkulosis paru selama lima bulan: a. Benar b. Salah	
8	Obat merah diminum bulan ke empat: a. Benar b. Salah	
9	Mencegah Tuberkulosis paru sebaiknya tidak tidur sekamar dengan penderita: a. Salah b. Benar	
10	Penyakit TBC akan lebih parah dan lebih sulit diobati jika penderita tidak teratur minum obat : a. Salah b. Benar	

**B. Kepatuhan dalam Berobat**

**Petunjuk :** Berilah tanda silang (x) pada jawaban yang saudara anggap paling sesuai /benar pada pertanyaan-pertanyaan dibawah ini.

**Skor jawaban ya : 1, tidak : 0**

No	Pernyataan	Ya	Tidak	Kode
1	Obat diambil sesuai jadwalnya tiap 10 hari sekali			
2	Obat diminum sesuai aturan minum obat setiap hari			
3	Obat habis tepat pada waktunya sesuai kartu berobat			

**C. Status Gizi**

1. Pada awal pengobatan (selama 2 bulan pertama) nafsu makan anda:
  - a. Menurun
  - b. Tetap & Meningkatkan
2. Pada awal/pertama kali pengobatan  
 Berat badan : ..... kg  
 Tinggi badan : .....cm
3. Berat badan anda selama menjalani pengobatan (selama 2 bulan pertama)
  - a. Meningkatkan (1kg – 2 kg)
  - b. Meningkatkan (>2kg – 16kg)

**D. Peran PMO (Pengawas Menelan Obat)**

1. Apakah setiap hari selama fase intensif saudara melihat penderita minum Obat Anti Tuberkulosis
 

Ya

Score

Tidak
2. Kunjungan kerumah penderita setiap hari selama 2 bulan fase intensif
 

Ya

Score

Tidak
3. Apakah anda telah memastikan bahwa penderita telah minum sesuai jadwalnya?
 

Ya

Score

Tidak

4. Apakah anda telah memastikan obat yang di minum penderita tersebut benar?
- Ya
- Tidak
5. Apakah anda telah mencatat pada kartu berobat atau buku pemantauan setiap kali penderita minum obat?
- Ya
- Tidak
6. Apakah anda selalu memotivasi penderita agar tidak putus asa untuk minum obat secara teratur demi kesembuhannya?
- Ya
- Tidak
7. Apakah anda telah menjelaskan kepada penderita dan keluarganya tentang hal-hal yang berhubungan dengan penyakit Tuberkulosis paru serta cara pencegahannya?
- Ya
- Tidak
8. Apakah anda selalu memperhatikan kondisi penderita dan mendiskusikan tentang masalah-masalah yang muncul saat minum obat?
- Ya
- Tidak
9. Apakah anda selalu mewaspadaai efek samping obat yang diminum penderita?
- Ya
- Tidak
10. Apakah anda selalu mengingatkan kepada penderita untuk memeriksakan ulang dahaknya ke Puskesmas?
- Ya
- Tidak

Score

Score

Score

Score

Score

Score

Score

**Reliability**

\*\*\*\*\* Method 1 (space saver) will be used for this analysis \*\*\*\*\*

RELIABILITY ANALYSIS - SCALE (ALPHA)

1. Q1  
2. Q2  
3. Q3  
4. Q4  
5. Q5  
6. Q6  
7. Q7  
8. Q8  
9. Q9  
10. Q10

		Mean	Std Dev	Cases
1.	Q1	.7576	.4352	33.0
2.	Q2	.5758	.5019	33.0
3.	Q3	.8788	.3314	33.0
4.	Q4	.8485	.3641	33.0
5.	Q5	.5152	.5075	33.0
6.	Q6	.9091	.2919	33.0
7.	Q7	.8182	.3917	33.0
8.	Q8	.8485	.3641	33.0
9.	Q9	.7576	.4352	33.0
10.	Q10	.6970	.4667	33.0

Statistics for	Mean	Variance	Std Dev	N of Variables
SCALE	7.6061	6.9962	2.6450	10

## Item-total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Alpha if Item Deleted
Q1	6.8485	5.8201	.4699	.8292
Q2	7.0303	5.7803	.3995	.8393
Q3	6.7273	5.8920	.6180	.8176
Q4	6.7576	5.4394	.8386	.7967
Q5	7.0909	5.5227	.5097	.8272
Q6	6.6970	6.4678	.2985	.8407
Q7	6.7879	5.8598	.5184	.8243
Q8	6.7576	6.0019	.4830	.8275
Q9	6.8485	5.4451	.6705	.8088
Q10	6.9091	5.4602	.6044	.8156

## RELIABILITY ANALYSIS - SCALE (ALPHA)

Reliability Coefficients

N of Cases = 33.0

N of Items = 10

Alpha = .8380

**Correlations****Correlations**

	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q_TOT
Q1 Pearson Correl	1	.031	. <sup>a</sup>	.109	-.117	-.167	. <sup>a</sup>	.089	.250	.109	.516*
Sig. (2-tailed)		.864	.	.546	.518	.352	.	.622	.160	.546	.002
N	33	33	33	33	33	33	33	33	33	33	33
Q2 Pearson Correl	.031	1	. <sup>a</sup>	.210	-.083	-.120	. <sup>a</sup>	.239	.398*	.210	.598*
Sig. (2-tailed)	.864	.	.	.242	.645	.507	.	.180	.022	.242	.000
N	33	33	33	33	33	33	33	33	33	33	33
Q3 Pearson Correl	. <sup>a</sup>	. <sup>a</sup>	1	. <sup>a</sup>	. <sup>a</sup>	. <sup>a</sup>	. <sup>a</sup>	. <sup>a</sup>	. <sup>a</sup>	. <sup>a</sup>	. <sup>a</sup>
Sig. (2-tailed)	.	.	.	.	.	.	.	.	.	.	.
N	33	33	33	33	33	33	33	33	33	33	33
Q4 Pearson Correl	.109	.210	. <sup>a</sup>	1	-.045	-.065	. <sup>a</sup>	-.107	-.080	1.000*	.476*
Sig. (2-tailed)	.546	.242	.	.	.804	.721	.	.552	.657	.	.005
N	33	33	33	33	33	33	33	33	33	33	33
Q5 Pearson Correl	-.117	-.083	. <sup>a</sup>	-.045	1	.696*	. <sup>a</sup>	-.075	-.056	-.045	.171
Sig. (2-tailed)	.518	.645	.	.804	.	.000	.	.679	.757	.804	.343
N	33	33	33	33	33	33	33	33	33	33	33
Q6 Pearson Correl	-.167	-.120	. <sup>a</sup>	-.065	.696*	1	. <sup>a</sup>	.247	-.080	-.065	.245
Sig. (2-tailed)	.352	.507	.	.721	.000	.	.	.166	.657	.721	.169
N	33	33	33	33	33	33	33	33	33	33	33
Q7 Pearson Correl	. <sup>a</sup>	. <sup>a</sup>	. <sup>a</sup>	. <sup>a</sup>	. <sup>a</sup>	. <sup>a</sup>	1	. <sup>a</sup>	. <sup>a</sup>	. <sup>a</sup>	. <sup>a</sup>
Sig. (2-tailed)	.	.	.	.	.	.	.	.	.	.	.
N	33	33	33	33	33	33	33	33	33	33	33
Q8 Pearson Correl	.089	.239	. <sup>a</sup>	-.107	-.075	.247	. <sup>a</sup>	1	.160	-.107	.485*
Sig. (2-tailed)	.622	.180	.	.552	.679	.166	.	.	.373	.552	.004
N	33	33	33	33	33	33	33	33	33	33	33
Q9 Pearson Correl	.250	.398*	. <sup>a</sup>	-.080	-.056	-.080	. <sup>a</sup>	.160	1	-.080	.497*
Sig. (2-tailed)	.160	.022	.	.657	.757	.657	.	.373	.	.657	.003
N	33	33	33	33	33	33	33	33	33	33	33
Q10 Pearson Correl	.109	.210	. <sup>a</sup>	1.000*	-.045	-.065	. <sup>a</sup>	-.107	-.080	1	.476*
Sig. (2-tailed)	.546	.242	.	.	.804	.721	.	.552	.657	.	.005
N	33	33	33	33	33	33	33	33	33	33	33
Q_TOT Pearson Correl	.516*	.598*	. <sup>a</sup>	.476*	.171	.245	. <sup>a</sup>	.485*	.497*	.476*	1
Sig. (2-tailed)	.002	.000	.	.005	.343	.169	.	.004	.003	.005	.
N	33	33	33	33	33	33	33	33	33	33	33

\*\*.Correlation is significant at the 0.01 level (2-tailed).

\*.Correlation is significant at the 0.05 level (2-tailed).

<sup>a</sup>.Cannot be computed because at least one of the variables is constant.

## Correlations

Correlations

		Q1	Q2	Q3	Q4	Q_TOT
Q1	Pearson Correlation	1	. <sup>a</sup>	-.045	-.192	.249
	Sig. (2-tailed)	.	.	.804	.284	.162
	N	33	33	33	33	33
Q2	Pearson Correlation	. <sup>a</sup>	. <sup>a</sup>	. <sup>a</sup>	. <sup>a</sup>	. <sup>a</sup>
	Sig. (2-tailed)	.	.	.	.	.
	N	33	33	33	33	33
Q3	Pearson Correlation	-.045	. <sup>a</sup>	1	.234	.492**
	Sig. (2-tailed)	.804	.	.	.190	.004
	N	33	33	33	33	33
Q4	Pearson Correlation	-.192	. <sup>a</sup>	.234	1	.856**
	Sig. (2-tailed)	.284	.	.190	.	.000
	N	33	33	33	33	33
Q_TOT	Pearson Correlation	.249	. <sup>a</sup>	.492**	.856**	1
	Sig. (2-tailed)	.162	.	.004	.000	.
	N	33	33	33	33	33

\*\* . Correlation is significant at the 0.01 level (2-tailed).

a. Cannot be computed because at least one of the variables is constant.

## Hasil Validitas Pengetahuan

### Correlations

Correlations

	Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q_TOT
Q1 Pearson Correla	1	.031	. <sup>a</sup>	.109	-.117	-.167	. <sup>a</sup>	.089	.250	.109	.516**
Sig. (2-tailed)	.	.864	.	.546	.518	.352	.	.622	.160	.546	.002
N	33	33	33	33	33	33	33	33	33	33	33
Q2 Pearson Correla	.031	1	. <sup>a</sup>	.210	-.083	-.120	. <sup>a</sup>	.239	.398*	.210	.598**
Sig. (2-tailed)	.864	.	.	.242	.645	.507	.	.180	.022	.242	.000
N	33	33	33	33	33	33	33	33	33	33	33
Q3 Pearson Correla	. <sup>a</sup>	. <sup>a</sup>	. <sup>a</sup>	. <sup>a</sup>	. <sup>a</sup>	. <sup>a</sup>	. <sup>a</sup>	. <sup>a</sup>	. <sup>a</sup>	. <sup>a</sup>	. <sup>a</sup>
Sig. (2-tailed)	.	.	.	.	.	.	.	.	.	.	.
N	33	33	33	33	33	33	33	33	33	33	33
Q4 Pearson Correla	.109	.210	. <sup>a</sup>	1	-.045	-.065	. <sup>a</sup>	-.107	-.080	1.000**	.476**
Sig. (2-tailed)	.546	.242	.	.	.804	.721	.	.552	.657	.	.005
N	33	33	33	33	33	33	33	33	33	33	33
Q5 Pearson Correla	-.117	-.083	. <sup>a</sup>	-.045	1	.696**	. <sup>a</sup>	-.075	-.056	-.045	.171
Sig. (2-tailed)	.518	.645	.	.804	.	.000	.	.679	.757	.804	.343
N	33	33	33	33	33	33	33	33	33	33	33
Q6 Pearson Correla	-.167	-.120	. <sup>a</sup>	-.065	.696**	1	. <sup>a</sup>	.247	-.080	-.065	.245
Sig. (2-tailed)	.352	.507	.	.721	.000	.	.	.166	.657	.721	.169
N	33	33	33	33	33	33	33	33	33	33	33
Q7 Pearson Correla	. <sup>a</sup>	. <sup>a</sup>	. <sup>a</sup>	. <sup>a</sup>	. <sup>a</sup>	. <sup>a</sup>	. <sup>a</sup>	. <sup>a</sup>	. <sup>a</sup>	. <sup>a</sup>	. <sup>a</sup>
Sig. (2-tailed)	.	.	.	.	.	.	.	.	.	.	.
N	33	33	33	33	33	33	33	33	33	33	33
Q8 Pearson Correla	.089	.239	. <sup>a</sup>	-.107	-.075	.247	. <sup>a</sup>	1	.160	-.107	.485**
Sig. (2-tailed)	.622	.180	.	.552	.679	.166	.	.373	.552	.004	.004
N	33	33	33	33	33	33	33	33	33	33	33
Q9 Pearson Correla	.250	.398*	. <sup>a</sup>	-.080	-.056	-.080	. <sup>a</sup>	.160	1	-.080	.497**
Sig. (2-tailed)	.160	.022	.	.657	.757	.657	.	.373	.	.657	.003
N	33	33	33	33	33	33	33	33	33	33	33
Q10 Pearson Correla	.109	.210	. <sup>a</sup>	1.000**	-.045	-.065	. <sup>a</sup>	-.107	-.080	1	.476**
Sig. (2-tailed)	.546	.242	.	.	.804	.721	.	.552	.657	.	.005
N	33	33	33	33	33	33	33	33	33	33	33
Q_TOT Pearson Correla	.516**	.598**	. <sup>a</sup>	.476**	.171	.245	. <sup>a</sup>	.485**	.497**	.476**	1
Sig. (2-tailed)	.002	.000	.	.005	.343	.169	.	.004	.003	.005	.
N	33	33	33	33	33	33	33	33	33	33	33

\*\* Correlation is significant at the 0.01 level (2-tailed).

\* Correlation is significant at the 0.05 level (2-tailed).

a. Cannot be computed because at least one of the variables is constant.



## Hasil Validitas Kepatuhan

### Correlations

Correlations

		Q1	Q2	Q3	Q4	Q_TOT
Q1	Pearson Correlation	1	. <sup>a</sup>	-.045	-.192	.249
	Sig. (2-tailed)	.	.	.804	.284	.162
	N	33	33	33	33	33
Q2	Pearson Correlation	. <sup>a</sup>	. <sup>a</sup>	. <sup>a</sup>	. <sup>a</sup>	. <sup>a</sup>
	Sig. (2-tailed)	.	.	.	.	.
	N	33	33	33	33	33
Q3	Pearson Correlation	-.045	. <sup>a</sup>	1	.234	.492**
	Sig. (2-tailed)	.804	.	.	.190	.004
	N	33	33	33	33	33
Q4	Pearson Correlation	-.192	. <sup>a</sup>	.234	1	.856**
	Sig. (2-tailed)	.284	.	.190	.	.000
	N	33	33	33	33	33
Q_TOT	Pearson Correlation	.249	. <sup>a</sup>	.492**	.856**	1
	Sig. (2-tailed)	.162	.	.004	.000	.
	N	33	33	33	33	33

\*\* . Correlation is significant at the 0.01 level (2-tailed).

a. Cannot be computed because at least one of the variables is constant.

## Hasil Validitas Peran PMO

### Correlations

Correlations

		Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q_TOT
Q1	Pearson Correlat	1	.516**	.657**	.353*	.159	.067	.100	.353*	.340	.242	.593**
	Sig. (2-tailed)	.	.002	.000	.044	.378	.711	.580	.044	.053	.174	.000
	N	33	33	33	33	33	33	33	33	33	33	33
Q2	Pearson Correlat	.516**	1	.433*	.321	.271	.155	.231	.150	.087	.234	.553**
	Sig. (2-tailed)	.002	.	.012	.068	.127	.389	.195	.404	.631	.189	.001
	N	33	33	33	33	33	33	33	33	33	33	33
Q3	Pearson Correlat	.657**	.433*	1	.620**	.383*	-.117	.306	.361*	.440*	.361*	.692**
	Sig. (2-tailed)	.000	.012	.	.000	.028	.515	.083	.039	.010	.039	.000
	N	33	33	33	33	33	33	33	33	33	33	33
Q4	Pearson Correlat	.353*	.321	.620**	1	.436*	.454**	.677**	.529**	.747**	.641**	.877**
	Sig. (2-tailed)	.044	.068	.000	.	.011	.008	.000	.002	.000	.000	.000
	N	33	33	33	33	33	33	33	33	33	33	33
Q5	Pearson Correlat	.159	.271	.383*	.436*	1	.115	.329	.266	.442*	.548**	.645**
	Sig. (2-tailed)	.378	.127	.028	.011	.	.524	.062	.134	.010	.001	.000
	N	33	33	33	33	33	33	33	33	33	33	33
Q6	Pearson Correlat	.067	.155	-.117	.454**	.115	1	.398*	.160	.313	.250	.397*
	Sig. (2-tailed)	.711	.389	.515	.008	.524	.	.022	.373	.076	.160	.022
	N	33	33	33	33	33	33	33	33	33	33	33
Q7	Pearson Correlat	.100	.231	.306	.677**	.329	.398*	1	.239	.467**	.373*	.622**
	Sig. (2-tailed)	.580	.195	.083	.000	.062	.022	.	.180	.006	.033	.000
	N	33	33	33	33	33	33	33	33	33	33	33
Q8	Pearson Correlat	.353*	.150	.361*	.529**	.266	.160	.239	1	.550**	.273	.585**
	Sig. (2-tailed)	.044	.404	.039	.002	.134	.373	.180	.	.001	.124	.000
	N	33	33	33	33	33	33	33	33	33	33	33
Q9	Pearson Correlat	.340	.087	.440*	.747**	.442*	.313	.467**	.550**	1	.550**	.756**
	Sig. (2-tailed)	.053	.631	.010	.000	.010	.076	.006	.001	.	.001	.000
	N	33	33	33	33	33	33	33	33	33	33	33
Q10	Pearson Correlat	.242	.234	.361*	.641**	.548**	.250	.373*	.273	.550**	1	.710**
	Sig. (2-tailed)	.174	.189	.039	.000	.001	.160	.033	.124	.001	.	.000
	N	33	33	33	33	33	33	33	33	33	33	33
Q_TOT	Pearson Correlat	.593**	.553**	.692**	.877**	.645**	.397*	.622**	.585**	.756**	.710**	1
	Sig. (2-tailed)	.000	.001	.000	.000	.000	.022	.000	.000	.000	.000	.
	N	33	33	33	33	33	33	33	33	33	33	33

\*\*Correlation is significant at the 0.01 level (2-tailed).

\*Correlation is significant at the 0.05 level (2-tailed).

**HASIL TABULASI PENELITIAN (KASUS&KONTROL)****FAKTOR YANG MEMPENGARUHI KONVERSI BTA PADA PASIEN TUBERKULOSIS PARU DENGAN STRATEGI DOTS  
KATEGORI 1 DI PUSKESMAS PEGIRIAN KECAMATAN SEMAMPIR KOTA SURABAYA**

No. Res	DATA DEMOGRAFI				PENGETAHUAN	KEPATUHAN	STATUS GIZI			PERAN PMO	PENYAKIT PENYERTA
	Jenis Kelamin	Pendidikan	Umur	Pekerjaan			Nafsu Makan	BMI	BB		
1/12	1	1	1	1	1	1	1	1	1	1	1
2/17	1	1	1	1	1	1	1	1	1	1	1
3/8	1	1	1	1	1	1	1	1	1	1	1
4/48	1	1	1	1	1	1	1	1	1	1	1
5/40	1	1	1	1	1	2	1	1	1	1	1
6/55	1	1	1	1	1	2	1	1	1	1	1
7/49	1	1	1	1	1	2	1	1	1	1	1
8/50	1	1	1	1	1	2	2	1	1	1	1
9/54	1	1	1	1	1	2	2	1	1	1	1
10/60	1	1	1	1	1	2	2	1	1	1	1
11/44	1	1	1	1	1	2	2	1	1	1	1
12/70	1	1	1	1	2	2	2	1	1	1	1
13/57	1	1	1	1	2	2	2	1	1	1	1
14/12	1	1	1	1	2	2	2	1	1	1	1
15/64	1	1	1	1	2	2	2	1	1	1	1
16/15	1	1	1	1	2	2	2	1	1	1	1
17/9	1	1	1	1	2	2	2	1	1	1	2
18/7	2	1	1	1	2	2	2	1	1	1	2
19/3	2	1	2	2	2	2	2	1	1	1	2
20/58	2	1	2	2	2	2	2	1	1	1	2
21/56	2	1	2	2	2	2	2	2	1	1	2

22/63	2	2	2	2	2	2	2	2	1	1	2
23/4	2	2	2	2	2	2	2	2	1	1	2
24/69	2	2	2	2	2	2	2	2	2	1	2
25/67	2	2	2	2	2	2	2	2	2	1	2
26/65	2	2	2	2	2	2	2	2	2	1	2
27/23	2	2	2	2	2	2	2	2	2	1	2
28/1	2	2	2	2	2	2	2	2	2	1	2
29/5	2	2	2	2	2	2	2	2	2	1	2
30/14	2	2	2	2	2	2	2	2	2	1	2
31/1	2	2	2	2	2	2	2	2	2	2	2
32/11	2	2	2	2	2	2	2	2	2	2	2
33/26	2	2	2	2	2	2	2	2	2	2	2
34/71	1	1	1	1	1	1	1	1	1	1	1
35/21	1	1	1	1	2	1	1	1	1	1	1
36/20	1	1	1	1	2	1	1	1	1	1	1
37/14	1	1	1	1	2	1	1	1	1	1	1
38/16	1	1	1	1	2	1	1	1	1	1	1
39/52	1	1	1	1	2	1	1	1	1	1	1
40/51	1	1	1	1	2	1	1	1	1	1	1
41/10	1	1	1	1	2	1	1	1	2	1	1
42/29	1	1	1	1	2	1	1	1	2	1	1
43/61	1	1	1	1	2	1	1	1	2	1	1
44/22	1	1	1	1	2	1	1	1	2	1	1
45/6	1	1	1	1	2	1	2	1	2	1	1
46/19	1	1	1	1	2	1	2	1	2	1	1
47/41	1	1	1	1	2	1	2	2	2	1	1
48/28	1	1	1	1	2	1	2	2	2	1	1

49/32	1	1	1	1	2	1	2	2	2	1	1
50/37	1	1	1	1	2	1	2	2	2	2	1
51/72	1	1	1	1	2	1	2	2	2	2	2
52/72	1	1	1	1	2	1	2	2	2	2	2
53/6	1	1	1	1	2	1	2	2	2	2	2
54/1	2	1	1	1	2	1	2	2	2	2	2
55/66	2	1	1	1	2	1	2	2	2	2	2
56/2	2	2	2	2	2	1	2	2	2	2	2
57/45	2	2	2	2	2	2	2	2	2	2	2
58/27	2	2	2	2	2	2	2	2	2	2	2
59/46	2	2	2	2	2	2	2	2	2	2	2
60/8	2	2	2	2	2	2	2	2	2	2	2
61/68	2	2	2	2	2	2	2	2	2	2	2
62/53	2	2	2	2	2	2	2	2	2	2	2
63/30	2	2	2	2	2	2	2	2	2	2	2
64/10	2	2	2	2	2	2	2	2	2	2	2
65/73	2	2	2	2	2	2	2	2	2	2	2
66/5	2	2	2	2	2	2	2	2	2	2	2

**Keterangan :**

**Data Demografi**

1. Jenis Kelamin (1. Laki-laki., 2. Perempuan)
2. Pendidikan terakhir (1. TS+PD., 2. PM+PT)
3. Umur (1. 15-45<sup>th</sup>, 2. 46-65<sup>th</sup>)
4. Pekerjaan (1. Bekerja. 2. Tidak bekerja)

**Pengetahuan**

1. Kurang
2. Cukup+Baik

**Status Gizi**

- Nafsu makan : 1. Menurun. 2. Tetap + Meningkatkan  
 IMT : 1. Kurus. 2. Normal +gemuk  
 Berat Badan : 1. Meningkat 1-2kg. 2. Menigkat >2-16kg

**Peran PMO**

1. Kurang
2. Baik

**Kepatuhan**

1. Patuh
2. Tidak patuh

**Penyakit Penyerta**

1. Ada penyakit
2. Tidak ada penyakit penyerta

**HASIL FISHER EXACT TEST EPI INFO****FAKTOR YANG MEMPENGARUHI KONVERSI BTA PADA PASIEN TUBERKULOSIS PARU DENGAN STRATEGI DOTS KATEGORI 1 DI PUSKESMAS PEGIRIAN KECAMATAN SEMAMPIR SURABAYA****Tables - 2-by-2 unstratified  
Jenis Kelamin \***

	+	-	Total
+	17	20	37
-	16	13	29
Total	33	33	66

**Tests of significance**

Fisher exact test (one tailed)	:	0.310142
Fisher exact test (two tailed)	:	0.620284
Uncorrected chi-square	:	0.55
p-value	:	0.456855
Yates corrected Chi-square	:	0.25
p-value	:	0.619878

**Measures of exposure effect [95% CI]**

Risk ratio	:	0.83	[0.52, 1.34]
Odds ratio	:	0.69	[0.26, 1.83]
Risk difference	:	-0.09	[-0.33, 0.15]
Proportional attributable risk	:	-0.20	[-0.94, 0.26]
Population proportional attr. risk	:	-0.10	[-0.37, 0.16]

**Vaccine efficacy [95% CI]**

Vaccine efficacy	:	0.17	[-0.34, 0.48]
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**Screening [95% CI]**

Prevalence	:	0.50	[0.38, 0.62]
Sensitivity	:	0.52	[0.34, 0.69]
Specificity	:	0.39	[0.23, 0.58]
Accuracy	:	0.45	[0.33, 0.58]
Predictive value of +ve result	:	0.46	[0.30, 0.63]
Predictive value of -ve result	:	0.45	[0.27, 0.64]

**Matched data**

Z	:	0.50	
One-sided p-value	:	0.308538	
Two-sided p-value	:	0.617075	
McNemar Chi-square	:	0.25	
p-value	:	0.617075	
McNemar odds ratio [95% CI]	:	1.25	[0.62, 2.53]
Difference in proportions [95% CI]	:	0.06	[-0.12, 0.24]

**Keterangan:**

Colum +	:	Gagal konversi
Colum -	:	Terjadi konversi
Raw +	:	Laki-laki
Raw -	:	Perempuan

**Tables - 2-by-2 unstratified**  
**Tingkat Pendidikan \***

	+	-	Total
+	21	22	43
-	12	11	23
Total	33	33	66

**Tests of significance**

Fisher exact test (one tailed)	:	0.500000
Fisher exact test (two tailed)	:	1.000000
Uncorrected chi-square	:	0.07
p-value	:	0.796153
Yates corrected Chi-square	:	0.00
p-value	:	1.000000

**Measures of exposure effect [95% CI]**

Risk ratio	:	0.94	[0.57, 1.54]
Odds ratio	:	0.88	[0.32, 2.41]
Risk difference	:	-0.03	[-0.29, 0.22]
Proportional attributable risk	:	-0.07	[-0.76, 0.35]
Population proportional attr. risk	:	-0.04	[-0.39, 0.26]

**Vaccine efficacy [95% CI]**

Vaccine efficacy	:	0.06	[-0.54, 0.43]
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**Screening [95% CI]**

Prevalence	:	0.50	[0.38, 0.62]
Sensitivity	:	0.64	[0.45, 0.79]
Specificity	:	0.33	[0.19, 0.52]
Accuracy	:	0.48	[0.36, 0.61]
Predictive value of +ve result	:	0.49	[0.34, 0.64]
Predictive value of -ve result	:	0.48	[0.27, 0.69]

**Matched data**

Z	:	1.54	
One-sided p-value	:	0.061356	
Two-sided p-value	:	0.122713	
McNemar Chi-square	:	2.38	
p-value	:	0.122713	
McNemar odds ratio [95% CI]	:	1.83	[0.87, 3.93]
Difference in proportions [95% CI]	:	0.15	[-0.02, 0.32]

**Keterangan:**

Colum +	:	Gagal konversi
Colum -	:	Terjadi konversi
Raw +	:	Tidak sekolah & Pendidikan dasar
Raw -	:	Pendidikan menengah & Perguruan tinggi



**Tables - 2-by-2 unstratified**  
**Umur \***

	+	-	Total
+	18	22	40
-	15	11	26
Total	33	33	66

**Tests of significance**

Fisher exact test (one tailed)	:	0.225085
Fisher exact test (two tailed)	:	0.450170
Uncorrected chi-square	:	1.02
p-value	:	0.313616
Yates corrected Chi-square	:	0.57
p-value	:	0.449801

**Measures of exposure effect [95% CI]**

Risk ratio	:	0.78	[0.49, 1.25]
Odds ratio	:	0.60	[0.22, 1.63]
Risk difference	:	-0.13	[-0.37, 0.12]
Proportional attributable risk	:	-0.28	[-1.06, 0.20]
Population proportional attr. risk	:	-0.15	[-0.45, 0.13]

**Vaccine efficacy [95% CI]**

Vaccine efficacy	:	0.22	[-0.25, 0.51]
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**Screening [95% CI]**

Prevalence	:	0.50	[0.38, 0.62]
Sensitivity	:	0.55	[0.37, 0.71]
Specificity	:	0.33	[0.19, 0.52]
Accuracy	:	0.44	[0.32, 0.57]
Predictive value of +ve result	:	0.45	[0.30, 0.61]
Predictive value of -ve result	:	0.42	[0.24, 0.63]

**Matched data**

Z	:	0.99	
One-sided p-value	:	0.161970	
Two-sided p-value	:	0.323940	
McNemar Chi-square	:	0.97	
p-value	:	0.323940	
McNemar odds ratio [95% CI]	:	1.47	[0.73, 2.97]
Difference in proportions [95% CI]	:	0.11	[-0.07, 0.29]

**Keterangan:**

Colum +	:	Gagal konversi
Colum -	:	Terjadi konversi
Raw +	:	15-45 tahun
Raw -	:	46 - 65 tahun

**Tables - 2-by-2 unstratified  
Pekerjaan \***

	+	-	Total
+	18	22	40
-	15	11	26
Total	33	33	66

**Tests of significance**

Fisher exact test (one tailed)	:	0.225085
Fisher exact test (two tailed)	:	0.450170
Uncorrected chi-square	:	1.02
p-value	:	0.313616
Yates corrected Chi-square	:	0.57
p-value	:	0.449801

**Measures of exposure effect [95% CI]**

Risk ratio	:	0.78	[0.49, 1.25]
Odds ratio	:	0.60	[0.22, 1.63]
Risk difference	:	-0.13	[-0.37, 0.12]
Proportional attributable risk	:	-0.28	[-1.06, 0.20]
Population proportional attr. risk	:	-0.15	[-0.45, 0.13]

**Vaccine efficacy [95% CI]**

Vaccine efficacy	:	0.22	[-0.25, 0.51]
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**Screening [95% CI]**

Prevalence	:	0.50	[0.38, 0.62]
Sensitivity	:	0.55	[0.37, 0.71]
Specificity	:	0.33	[0.19, 0.52]
Accuracy	:	0.44	[0.32, 0.57]
Predictive value of +ve result	:	0.45	[0.30, 0.61]
Predictive value of -ve result	:	0.42	[0.24, 0.63]

**Matched data**

Z	:	0.99	
One-sided p-value	:	0.161970	
Two-sided p-value	:	0.323940	
McNemar Chi-square	:	0.97	
p-value	:	0.323940	
McNemar odds ratio [95% CI]	:	1.47	[0.73, 2.97]
Difference in proportions [95% CI]	:	0.11	[-0.07, 0.29]

**Keterangan:**

Colum +	:	Gagal konversi
Colum -	:	Terjadi konversi
Raw +	:	Bekerja (swasta, petani/nelayan, pedagang)
Raw -	:	Tidak bekerja

**Tables - 2-by-2 unstratified**  
**Pengetahuan pasien tentang penyakit tuberculosis paru \***

	+	-	Total
+	11	1	12
-	22	32	54
Total	33	33	66

**Tests of significance**

Fisher exact test (one tailed)	:	0.001369
Fisher exact test (two tailed)	:	0.001442
Uncorrected chi-square	:	10.19
p-value	:	0.001416
Yates corrected Chi-square	:	8.25
p-value	:	0.004075

**Measures of exposure effect [95% CI]**

Risk ratio	:	2.25	[1.56, 3.24]
Odds ratio	:	16.00	[1.92, 133.02]
Risk difference	:	0.51	[0.31, 0.71]
Proportional attributable risk	:	0.56	[0.36, 0.69]
Population proportional attr. risk	:	0.19	[0.09, 0.29]

**Vaccine efficacy [95% CI]**

Vaccine efficacy	:	-1.25	[-2.24, -0.56]
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**Screening [95% CI]**

Prevalence	:	0.50	[0.38, 0.62]
Sensitivity	:	0.33	[0.19, 0.52]
Specificity	:	0.97	[0.82, 1.00]
Accuracy	:	0.65	[0.52, 0.76]
Predictive value of +ve result	:	0.92	[0.60, 1.00]
Predictive value of -ve result	:	0.59	[0.45, 0.72]

**Matched data**

Z	:	4.17	
One-sided p-value	:	0.000015	
Two-sided p-value	:	0.000030	
McNemar Chi-square	:	17.39	
p-value	:	0.000031	
McNemar odds ratio [95% CI]	:	0.05	[0.00, 0.32]
Difference in proportions [95% CI]	:	-0.32	[-0.46, -0.18]

**Keterangan:**

Colum +	:	Gagal konversi
Colum -	:	Terjadi konversi
Raw +	:	Kurang
Raw -	:	Cukup & Baik

**Tables - 2-by-2 unstratified**  
**Kepatuhan pasien dalam berobat \***

	+	-	Total
+	29	10	39
-	4	23	27
Total	33	33	66

**Tests of significance**

Fisher exact test (one tailed)	:	0.000002
Fisher exact test (two tailed)	:	0.000003
Uncorrected chi-square	:	22.63
p-value	:	0.000002
Yates corrected Chi-square	:	20.31
p-value	:	0.000007

**Measures of exposure effect [95% CI]**

Risk ratio	:	5.02	[1.99, 12.63]
Odds ratio	:	16.68	[4.63, 60.11]
Risk difference	:	0.60	[0.40, 0.79]
Proportional attributable risk	:	0.80	[0.50, 0.92]
Population proportional attr. risk	:	0.70	[0.37, 0.87]

**Vaccine efficacy [95% CI]**

Vaccine efficacy	:	-4.02	[-11.63, -0.99]
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**Screening [95% CI]**

Prevalence	:	0.50	[0.38, 0.62]
Sensitivity	:	0.88	[0.71, 0.96]
Specificity	:	0.70	[0.51, 0.84]
Accuracy	:	0.79	[0.67, 0.88]
Predictive value of +ve result	:	0.74	[0.58, 0.86]
Predictive value of -ve result	:	0.85	[0.65, 0.95]

**Matched data**

Z	:	1.34	
One-sided p-value	:	0.090725	
Two-sided p-value	:	0.181449	
McNemar Chi-square	:	1.79	
p-value	:	0.181449	
McNemar odds ratio [95% CI]	:	2.50	[0.72, 9.44]
Difference in proportions [95% CI]	:	0.09	[-0.02, 0.20]

**Keterangan:**

Colum +	:	Gagal konversi
Colum -	:	Terjadi konversi
Raw +	:	Tidak patuh
Raw -	:	Patuh

**Tables - 2-by-2 unstratified**  
**Nafsu Makan \***

	+	-	Total
+	7	11	18
-	26	22	48
Total	33	33	66

**Tests of significance**

Fisher exact test (one tailed)	:	0.203773
Fisher exact test (two tailed)	:	0.407547
Uncorrected chi-square	:	1.22
p-value	:	0.268925
Yates corrected Chi-square	:	0.69
p-value	:	0.407016

**Measures of exposure effect [95% CI]**

Risk ratio	:	0.72	[0.38, 1.35]
Odds ratio	:	0.54	[0.18, 1.63]
Risk difference	:	-0.15	[-0.42, 0.11]
Proportional attributable risk	:	-0.39	[-1.63, 0.26]
Population proportional attr. risk	:	-0.08	[-0.20, 0.09]

**Vaccine efficacy [95% CI]**

Vaccine efficacy	:	0.28	[-0.35, 0.62]
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**Screening [95% CI]**

Prevalence	:	0.50	[0.38, 0.62]
Sensitivity	:	0.21	[0.10, 0.39]
Specificity	:	0.67	[0.48, 0.81]
Accuracy	:	0.44	[0.32, 0.57]
Predictive value of +ve result	:	0.39	[0.18, 0.64]
Predictive value of -ve result	:	0.46	[0.32, 0.61]

**Matched data**

Z	:	2.30	
One-sided p-value	:	0.010679	
Two-sided p-value	:	0.021358	
McNemar Chi-square	:	5.30	
p-value	:	0.021359	
McNemar odds ratio [95% CI]	:	0.42	[0.20, 0.89]
Difference in proportions [95% CI]	:	-0.23	[-0.41, -0.05]

**Keterangan:**

Colum +	:	Gagal konversi
Colum -	:	Terjadi konversi
Raw +	:	Menurun
Raw -	:	Tetap & meningkat

**Tables - 2-by-2 unstratified  
BMI (Body Mass Index) \***

	+	-	Total
+	20	13	33
-	13	20	33
Total	33	33	66

**Tests of significance**

Fisher exact test (one tailed)	:	0.069554
Fisher exact test (two tailed)	:	0.093603
Uncorrected chi-square	:	2.97
p-value	:	0.084838
Yates corrected Chi-square	:	2.18
p-value	:	0.139649

**Measures of exposure effect [95% CI]**

Risk ratio	:	1.54	[0.93, 2.55]
Odds ratio	:	2.37	[0.88, 6.35]
Risk difference	:	0.21	[-0.02, 0.45]
Proportional attributable risk	:	0.35	[-0.08, 0.61]
Population proportional attr. risk	:	0.21	[-0.04, 0.44]

**Vaccine efficacy [95% CI]**

Vaccine efficacy	:	-0.54	[-1.55, 0.07]
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**Screening [95% CI]**

Prevalence	:	0.50	[0.38, 0.62]
Sensitivity	:	0.61	[0.42, 0.77]
Specificity	:	0.61	[0.42, 0.77]
Accuracy	:	0.61	[0.48, 0.72]
Predictive value of +ve result	:	0.61	[0.42, 0.77]
Predictive value of -ve result	:	0.61	[0.42, 0.77]

**Matched data**

Z	:	-0.20	
One-sided p-value	:	0.422260	
Two-sided p-value	:	0.844519	
McNemar Chi-square	:	0.04	
p-value	:	0.844519	
McNemar odds ratio [95% CI]	:	1.00	[0.44, 2.29]
Difference in proportions [95% CI]	:	0.00	[-0.15, 0.15]

**Keterangan:**

Colum +	:	Gagal konversi
Colum -	:	Terjadi konversi
Raw +	:	Kurus
Raw -	:	normal & gemuk

**Tables - 2-by-2 unstratified  
Berat Badan \***

	+	-	Total
+	23	7	30
-	10	26	36
Total	33	33	66

**Tests of significance**

Fisher exact test (one tailed)	:	0.000080
Fisher exact test (two tailed)	:	0.000160
Uncorrected chi-square	:	15.64
p-value	:	0.000077
Yates corrected Chi-square	:	13.75
p-value	:	0.000209

**Measures of exposure effect [95% CI]**

Risk ratio	:	2.76	[1.57, 4.84]
Odds ratio	:	8.54	[2.80, 26.10]
Risk difference	:	0.49	[0.28, 0.70]
Proportional attributable risk	:	0.64	[0.36, 0.79]
Population proportional attr. risk	:	0.44	[0.21, 0.64]

**Vaccine efficacy [95% CI]**

Vaccine efficacy	:	-1.76	[-3.84, -0.57]
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**Screening [95% CI]**

Prevalence	:	0.50	[0.38, 0.62]
Sensitivity	:	0.70	[0.51, 0.84]
Specificity	:	0.79	[0.61, 0.90]
Accuracy	:	0.74	[0.62, 0.84]
Predictive value of +ve result	:	0.77	[0.57, 0.89]
Predictive value of -ve result	:	0.72	[0.55, 0.85]

**Matched data**

Z	:	0.49	
One-sided p-value	:	0.313813	
Two-sided p-value	:	0.627626	
McNemar Chi-square	:	0.24	
p-value	:	0.627626	
McNemar odds ratio [95% CI]	:	0.70	[0.24, 1.99]
Difference in proportions [95% CI]	:	-0.05	[-0.17, 0.08]

**Keterangan:**

Colum +	:	Gagal konversi
Colum -	:	Terjadi konversi
Raw +	:	Meningkat 1 kg - 2 kg
Raw -	:	Meningkat > 2 kg - 16 kg

**Tables - 2-by-2 unstratified**  
**Peran PMO (Pengawas Menelan Obat) \***

	+	-	Total
+	30	16	46
-	3	17	20
Total	33	33	66

**Tests of significance**

Fisher exact test (one tailed)	:	0.000171
Fisher exact test (two tailed)	:	0.000341
Uncorrected chi-square	:	14.06
p-value	:	0.000177
Yates corrected Chi-square	:	12.12
p-value	:	0.000498

**Measures of exposure effect [95% CI]**

Risk ratio	:	4.35	[1.50, 12.61]
Odds ratio	:	10.63	[2.70, 41.78]
Risk difference	:	0.50	[0.29, 0.71]
Proportional attributable risk	:	0.77	[0.33, 0.92]
Population proportional attr. risk	:	0.70	[0.26, 0.89]

**Vaccine efficacy [95% CI]**

Vaccine efficacy	:	-3.35	[-11.61, -0.50]
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**Screening [95% CI]**

Prevalence	:	0.50	[0.38, 0.62]
Sensitivity	:	0.91	[0.75, 0.98]
Specificity	:	0.52	[0.34, 0.69]
Accuracy	:	0.71	[0.59, 0.81]
Predictive value of +ve result	:	0.65	[0.50, 0.78]
Predictive value of -ve result	:	0.85	[0.61, 0.96]

**Matched data**

Z	:	2.75	
One-sided p-value	:	0.002953	
Two-sided p-value	:	0.005906	
McNemar Chi-square	:	7.58	
p-value	:	0.005906	
McNemar odds ratio [95% CI]	:	5.33	[1.47, 22.98]
Difference in proportions [95% CI]	:	0.20	[0.07, 0.33]

**Keterangan:**

Colum +	:	Gagal konversi
Colum -	:	Terjadi konversi
Raw +	:	Kurang
Raw -	:	Baik



**Tables - 2-by-2 unstratified  
Penyakit Penyerta \***

	+	-	Total
+	17	16	33
-	16	17	33
Total	33	33	66

**Tests of significance**

Fisher exact test (one tailed)	:	0.500000
Fisher exact test (two tailed)	:	1.000000
Uncorrected chi-square	:	0.06
p-value	:	0.805541
Yates corrected Chi-square	:	0.00
p-value	:	1.000000

**Measures of exposure effect [95% CI]**

Risk ratio	:	1.06	[0.66, 1.72]
Odds ratio	:	1.13	[0.43, 2.96]
Risk difference	:	0.03	[-0.21, 0.27]
Proportional attributable risk	:	0.06	[-0.53, 0.42]
Population proportional attr. risk	:	0.03	[-0.21, 0.27]

**Vaccine efficacy [95% CI]**

Vaccine efficacy	:	-0.06	[-0.72, 0.34]
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**Screening [95% CI]**

Prevalence	:	0.50	[0.38, 0.62]
Sensitivity	:	0.52	[0.34, 0.69]
Specificity	:	0.52	[0.34, 0.69]
Accuracy	:	0.52	[0.39, 0.64]
Predictive value of +ve result	:	0.52	[0.34, 0.69]
Predictive value of -ve result	:	0.52	[0.34, 0.69]

**Matched data**

Z	:	-0.18	
One-sided p-value	:	0.429842	
Two-sided p-value	:	0.859684	
McNemar Chi-square	:	0.03	
p-value	:	0.859684	
McNemar odds ratio [95% CI]	:	1.00	[0.48, 2.10]
Difference in proportions [95% CI]	:	0.00	[-0.17, 0.17]

**Keterangan:**

Colum +	:	Gagal konversi
Colum -	:	Terjadi konversi
Raw +	:	Tidak ada penyakit penyerta
Raw -	:	Ada penyakit penyerta

**Crosstabs****Case Processing Summary**

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
jenkel * kelp	66	100.0%	0	.0%	66	100.0%
didik * kelp	66	100.0%	0	.0%	66	100.0%
umur * kelp	66	100.0%	0	.0%	66	100.0%
kerja * kelp	66	100.0%	0	.0%	66	100.0%
peng * kelp	66	100.0%	0	.0%	66	100.0%
patuh * kelp	66	100.0%	0	.0%	66	100.0%
makan * kelp	66	100.0%	0	.0%	66	100.0%
BMI * kelp	66	100.0%	0	.0%	66	100.0%
BB * kelp	66	100.0%	0	.0%	66	100.0%
PMO * kelp	66	100.0%	0	.0%	66	100.0%
peny * kelp	66	100.0%	0	.0%	66	100.0%

**Jenis Kelamin \* kelp****Crosstab**

			kelp		Total
			gagal konversi	konversi	
jenkel	laki-laki	Count	17	20	37
		% within jenkel	45.9%	54.1%	100.0%
		% within kelp	51.5%	60.6%	56.1%
		% of Total	25.8%	30.3%	56.1%
perempuan		Count	16	13	29
		% within jenkel	55.2%	44.8%	100.0%
		% within kelp	48.5%	39.4%	43.9%
		% of Total	24.2%	19.7%	43.9%
Total		Count	33	33	66
		% within jenkel	50.0%	50.0%	100.0%
		% within kelp	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	.554 <sup>b</sup>	1	.457		
Continuity Correction <sup>a</sup>	.246	1	.620		
Likelihood Ratio	.554	1	.457		
Fisher's Exact Test				.620	.310
Linear-by-Linear Association	.545	1	.460		
N of Valid Cases	66				

a. Computed only for a 2x2 table

b. 0 cells (.0%) have expected count less than 5. The minimum expected count is 14.50.

## Tingkat Pendidikan \* kelp

## Crosstab

			kelp		Total
			gagal konversi	konversi	
didik	Tidak sekolah+pend. dasar	Count	21	22	43
		% within didik	48.8%	51.2%	100.0%
		% within kelp	63.6%	66.7%	65.2%
		% of Total	31.8%	33.3%	65.2%
Pend.men+PT		Count	12	11	23
		% within didik	52.2%	47.8%	100.0%
		% within kelp	36.4%	33.3%	34.8%
		% of Total	18.2%	16.7%	34.8%
Total		Count	33	33	66
		% within didik	50.0%	50.0%	100.0%
		% within kelp	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	.067 <sup>b</sup>	1	.796		
Continuity Correction <sup>a</sup>	.000	1	1.000		
Likelihood Ratio	.067	1	.796		
Fisher's Exact Test				1.000	.500
Linear-by-Linear Association	.066	1	.798		
N of Valid Cases	66				

a. Computed only for a 2x2 table

b. 0 cells (.0%) have expected count less than 5. The minimum expected count is 11.50.

## Umur \* kelp

Crosstab

			kelp		Total
			gagal konversi	konversi	
umur	15-45 th	Count	18	22	40
		% within umur	45.0%	55.0%	100.0%
		% within kelp	54.5%	66.7%	60.6%
		% of Total	27.3%	33.3%	60.6%
	46-65 th	Count	15	11	26
		% within umur	57.7%	42.3%	100.0%
		% within kelp	45.5%	33.3%	39.4%
		% of Total	22.7%	16.7%	39.4%
Total		Count	33	33	66
		% within umur	50.0%	50.0%	100.0%
		% within kelp	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	1.015 <sup>b</sup>	1	.314		
Continuity Correction <sup>a</sup>	.571	1	.450		
Likelihood Ratio	1.019	1	.313		
Fisher's Exact Test				.450	.225
Linear-by-Linear Association	1.000	1	.317		
N of Valid Cases	66				

a. Computed only for a 2x2 table

b. 0 cells (.0%) have expected count less than 5. The minimum expected count is 13.00.

**Pekerjaan \* kelp****Crosstab**

			kelp		Total
			gagal konversi	konversi	
kerja	bekerja	Count	18	22	40
		% within kerja	45.0%	55.0%	100.0%
		% within kelp	54.5%	66.7%	60.6%
		% of Total	27.3%	33.3%	60.6%
tdk bekerja		Count	15	11	26
		% within kerja	57.7%	42.3%	100.0%
		% within kelp	45.5%	33.3%	39.4%
		% of Total	22.7%	16.7%	39.4%
Total		Count	33	33	66
		% within kerja	50.0%	50.0%	100.0%
		% within kelp	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	1.015 <sup>b</sup>	1	.314		
Continuity Correction <sup>a</sup>	.571	1	.450		
Likelihood Ratio	1.019	1	.313		
Fisher's Exact Test				.450	.225
Linear-by-Linear Association	1.000	1	.317		
N of Valid Cases	66				

a. Computed only for a 2x2 table

b. 0 cells (.0%) have expected count less than 5. The minimum expected count is 13.00.

## Tingkat Pengetahuan \* kelp

Crosstab

			kelp		Total
			gagal konversi	konversi	
peng kurang	Count	11	1	12	
	% within peng	91.7%	8.3%	100.0%	
	% within kelp	33.3%	3.0%	18.2%	
	% of Total	16.7%	1.5%	18.2%	
cukup+baik	Count	22	32	54	
	% within peng	40.7%	59.3%	100.0%	
	% within kelp	66.7%	97.0%	81.8%	
	% of Total	33.3%	48.5%	81.8%	
Total	Count	33	33	66	
	% within peng	50.0%	50.0%	100.0%	
	% within kelp	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	10.185 <sup>b</sup>	1	.001		
Continuity Correction <sup>a</sup>	8.250	1	.004		
Likelihood Ratio	11.614	1	.001		
Fisher's Exact Test				.003	.001
Linear-by-Linear Association	10.031	1	.002		
N of Valid Cases	66				

a. Computed only for a 2x2 table

b. 0 cells (.0%) have expected count less than 5. The minimum expected count is 6.00.

**Kepatuhan dalam Berobat \* kelp****Crosstab**

			kelp		Total
			gagal konversi	konversi	
patuh	patuh	Count	4	23	27
		% within patuh	14.8%	85.2%	100.0%
		% within kelp	12.1%	69.7%	40.9%
		% of Total	6.1%	34.8%	40.9%
tidak patuh	tidak patuh	Count	29	10	39
		% within patuh	74.4%	25.6%	100.0%
		% within kelp	87.9%	30.3%	59.1%
		% of Total	43.9%	15.2%	59.1%
Total	Total	Count	33	33	66
		% within patuh	50.0%	50.0%	100.0%
		% within kelp	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	22.627 <sup>b</sup>	1	.000		
Continuity Correction <sup>a</sup>	20.308	1	.000		
Likelihood Ratio	24.440	1	.000		
Fisher's Exact Test				.000	.000
Linear-by-Linear Association	22.284	1	.000		
N of Valid Cases	66				

a. Computed only for a 2x2 table

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

**Nafsu Makan \* kelp****Crosstab**

			kelp		Total
			gagal konversi	konversi	
makan	menurun	Count	7	11	18
		% within makan	38.9%	61.1%	100.0%
		% within kelp	21.2%	33.3%	27.3%
		% of Total	10.6%	16.7%	27.3%
tetap+meningkat		Count	26	22	48
		% within makan	54.2%	45.8%	100.0%
		% within kelp	78.8%	66.7%	72.7%
		% of Total	39.4%	33.3%	72.7%
Total		Count	33	33	66
		% within makan	50.0%	50.0%	100.0%
		% within kelp	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	1.222 <sup>b</sup>	1	.269		
Continuity Correction <sup>a</sup>	.688	1	.407		
Likelihood Ratio	1.230	1	.267		
Fisher's Exact Test				.408	.204
Linear-by-Linear Association	1.204	1	.273		
N of Valid Cases	66				

a. Computed only for a 2x2 table

b. 0 cells (.0%) have expected count less than 5. The minimum expected count is 9.00.



**Body Mass Index (BMI) \* kelp****Crosstab**

			kelp		Total
			gagal konversi	konversi	
BMI	kurus	Count	20	13	33
		% within BMI	60.6%	39.4%	100.0%
		% within kelp	60.6%	39.4%	50.0%
		% of Total	30.3%	19.7%	50.0%
	normal+gemuk	Count	13	20	33
		% within BMI	39.4%	60.6%	100.0%
		% within kelp	39.4%	60.6%	50.0%
		% of Total	19.7%	30.3%	50.0%
Total	Count	33	33	66	
	% within BMI	50.0%	50.0%	100.0%	
	% within kelp	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	2.970 <sup>b</sup>	1	.085		
Continuity Correction <sup>a</sup>	2.182	1	.140		
Likelihood Ratio	2.992	1	.084		
Fisher's Exact Test				.139	.070
Linear-by-Linear Association	2.925	1	.087		
N of Valid Cases	66				

a. Computed only for a 2x2 table

b. 0 cells (.0%) have expected count less than 5. The minimum expected count is 16.50.

## Peningkatan Berat Badan \* kelp

Crosstab

			kelp		Total
			gagal konversi	konversi	
BB	meningkat 1-2 kg	Count	23	7	30
		% within BB	76.7%	23.3%	100.0%
		% within kelp	69.7%	21.2%	45.5%
		% of Total	34.8%	10.6%	45.5%
	meningkat >2-16 kg	Count	10	26	36
		% within BB	27.8%	72.2%	100.0%
		% within kelp	30.3%	78.8%	54.5%
		% of Total	15.2%	39.4%	54.5%
Total		Count	33	33	66
		% within BB	50.0%	50.0%	100.0%
		% within kelp	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	15.644 <sup>b</sup>	1	.000		
Continuity Correction <sup>a</sup>	13.750	1	.000		
Likelihood Ratio	16.358	1	.000		
Fisher's Exact Test				.000	.000
Linear-by-Linear Association	15.407	1	.000		
N of Valid Cases	66				

a. Computed only for a 2x2 table

b. 0 cells (.0%) have expected count less than 5. The minimum expected count is 15.00.

## Peran Pengawas Menelan Obat (PMO) \* kelp

Crosstab

			kelp		Total
			gagal konversi	konversi	
PMO kurang	Count		30	16	46
	% within PMO		65.2%	34.8%	100.0%
	% within kelp		90.9%	48.5%	69.7%
	% of Total		45.5%	24.2%	69.7%
baik	Count		3	17	20
	% within PMO		15.0%	85.0%	100.0%
	% within kelp		9.1%	51.5%	30.3%
	% of Total		4.5%	25.8%	30.3%
Total	Count		33	33	66
	% within PMO		50.0%	50.0%	100.0%
	% within kelp		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	14.061 <sup>b</sup>	1	.000		
Continuity Correction <sup>a</sup>	12.124	1	.000		
Likelihood Ratio	15.147	1	.000		
Fisher's Exact Test				.000	.000
Linear-by-Linear Association	13.848	1	.000		
N of Valid Cases	66				

a. Computed only for a 2x2 table

b. 0 cells (.0%) have expected count less than 5. The minimum expected count is 10.00.

**Penyakit Penyerta \* kelp****Crosstab**

			kelp		Total
			gagal konversi	konversi	
peny tidak ada penyakit	Count	16	17	33	
	% within peny	48.5%	51.5%	100.0%	
	% within kelp	48.5%	51.5%	50.0%	
	% of Total	24.2%	25.8%	50.0%	
ada penyakit	Count	17	16	33	
	% within peny	51.5%	48.5%	100.0%	
	% within kelp	51.5%	48.5%	50.0%	
	% of Total	25.8%	24.2%	50.0%	
Total	Count	33	33	66	
	% within peny	50.0%	50.0%	100.0%	
	% within kelp	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	.061 <sup>b</sup>	1	.806		
Continuity Correction <sup>a</sup>	.000	1	1.000		
Likelihood Ratio	.061	1	.806		
Fisher's Exact Test				1.000	.500
Linear-by-Linear Association	.060	1	.807		
N of Valid Cases	66				

a. Computed only for a 2x2 table

b. 0 cells (.0%) have expected count less than 5. The minimum expected count is 16.50.

**Logistic Regression**  
Case Processing Summary

Unweighted Cases(a)		N	Percent
Selected Cases	Included in Analysis	66	100.0
	Missing Cases	0	.0
	Total	66	100.0
Unselected Cases		0	.0
Total		66	100.0

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

**Dependent Variable Encoding**

Original Value	Internal Value
konversi	0
gagal konversi	1

**Block 0: Beginning Block**  
Iteration History(a,b,c)

Iteration	-2 Log likelihood	Coefficients
	Constant	Constant
Step 0 1	91.495	.000

a Constant is included in the model.

b Initial -2 Log Likelihood: 91.495

c Estimation terminated at iteration number 1 because parameter estimates changed by less than .001.

Classification Table(a,b)

Observed			Predicted		
			BTA		Percentage Correct
			konversi	gagal konversi	konversi
Step 0	BTA	konversi	0	33	.0
		gagal konversi	0	33	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)
		Lower	Upper	Lower	Upper	Lower
Step 0 Constant	.000	.246	.000	1	1.000	1.000

	6	27.110	20.041	.562	-.508	-.230	.492	-2.529	-2.637	-1.329	-2.916	-.390	-3.028	.427
	7	27.110	20.057	.560	-.508	-.231	.493	-2.531	-2.638	-1.330	-2.918	-.390	-3.031	.427
	8	27.110	20.057	.560	-.508	-.231	.493	-2.531	-2.638	-1.330	-2.918	-.390	-3.031	.427
<b>Step 2</b>	<b>1</b>	<b>42.197</b>	<b>5.959</b>		<b>-.139</b>	<b>-.096</b>	<b>.105</b>	<b>-.656</b>	<b>-1.094</b>	<b>-.289</b>	<b>-.713</b>	<b>-.115</b>	<b>-.947</b>	<b>.150</b>
	2	32.253	10.420		-.232	-.161	.216	-1.206	-1.559	-.575	-1.329	-.211	-1.574	.229
	3	28.499	14.933		-.327	-.226	.384	-1.783	-2.006	-.926	-2.038	-.295	-2.219	.306
	4	27.383	18.840		-.424	-.268	.562	-2.298	-2.423	-1.275	-2.666	-.354	-2.798	.367
	5	27.235	20.830		-.483	-.282	.657	-2.572	-2.643	-1.456	-2.974	-.381	-3.110	.410
	6	27.231	21.191		-.495	-.284	.673	-2.624	-2.682	-1.488	-3.027	-.386	-3.169	.421
	7	27.231	21.201		-.495	-.284	.674	-2.625	-2.683	-1.489	-3.028	-.386	-3.171	.421
	8	27.231	21.201		-.495	-.284	.674	-2.625	-2.683	-1.489	-3.028	-.386	-3.171	.421
<b>Step 3</b>	<b>1</b>	<b>42.412</b>	<b>5.988</b>		<b>-.113</b>	<b>-.069</b>	<b>.100</b>	<b>-.704</b>	<b>-1.049</b>	<b>-.251</b>	<b>-.709</b>	<b>-.116</b>	<b>-.899</b>	
	2	32.511	10.386		-.188	-.116	.227	-1.267	-1.517	-.518	-1.323	-.209	-1.506	
	3	28.791	14.768		-.257	-.167	.410	-1.844	-1.987	-.864	-2.025	-.289	-2.126	
	4	27.711	18.462		-.332	-.201	.603	-2.338	-2.426	-1.208	-2.630	-.346	-2.674	
	5	27.583	20.196		-.375	-.207	.698	-2.582	-2.640	-1.367	-2.904	-.371	-2.946	
	6	27.580	20.462		-.383	-.207	.713	-2.623	-2.672	-1.389	-2.943	-.376	-2.990	
	7	27.580	20.468		-.383	-.207	.713	-2.624	-2.673	-1.390	-2.944	-.376	-2.991	
	8	27.580	20.468		-.383	-.207	.713	-2.624	-2.673	-1.390	-2.944	-.376	-2.991	
<b>Step 4</b>	<b>1</b>	<b>42.587</b>	<b>5.646</b>		<b>-.080</b>		<b>.100</b>	<b>-.677</b>	<b>-1.077</b>	<b>-.243</b>	<b>-.736</b>	<b>-.112</b>	<b>-.883</b>	
	2	32.778	9.731		-.139		.219	-1.213	-1.537	-.481	-1.367	-.204	-1.480	
	3	29.132	13.727		-.197		.396	-1.745	-1.986	-.781	-2.071	-.286	-2.093	
	4	28.052	17.180		-.268		.582	-2.213	-2.410	-1.089	-2.674	-.345	-2.647	
	5	27.912	18.951		-.314		.682	-2.468	-2.632	-1.246	-2.957	-.371	-2.938	
	6	27.909	19.259		-.323		.699	-2.515	-2.670	-1.272	-3.001	-.376	-2.990	
	7	27.909	19.267		-.324		.699	-2.516	-2.671	-1.272	-3.002	-.376	-2.991	
	8	27.909	19.267		-.324		.699	-2.516	-2.671	-1.272	-3.002	-.376	-2.991	

<b>Step 5</b>	<b>1</b>	<b>42.694</b>	<b>5.397</b>			<b>.127</b>	<b>-.700</b>	<b>-1.048</b>	<b>-.256</b>	<b>-.769</b>	<b>-.111</b>	<b>-.848</b>
	2	32.946	9.351			.255	-1.254	-1.491	-.506	-1.416	-.200	-1.426
	3	29.399	13.241			.424	-1.801	-1.933	-.806	-2.126	-.277	-2.020
	4	28.428	16.449			.589	-2.270	-2.326	-1.094	-2.719	-.325	-2.532
	5	28.324	17.918			.666	-2.502	-2.505	-1.223	-2.973	-.344	-2.772
	6	28.322	18.123			.676	-2.537	-2.529	-1.239	-3.005	-.347	-2.806
	7	28.322	18.126			.676	-2.537	-2.529	-1.240	-3.006	-.347	-2.807
	8	28.322	18.126			.676	-2.537	-2.529	-1.240	-3.006	-.347	-2.807
<b>Step 6</b>	<b>1</b>	<b>43.256</b>	<b>5.886</b>				<b>-.696</b>	<b>-1.100</b>	<b>-.248</b>	<b>-.686</b>	<b>-.109</b>	<b>-.884</b>
	2	33.941	10.085				-1.216	-1.579	-.414	-1.269	-.197	-1.487
	3	30.855	14.013				-1.710	-2.011	-.546	-1.857	-.273	-2.070
	4	30.170	16.905				-2.095	-2.344	-.650	-2.271	-.315	-2.515
	5	30.114	18.018				-2.253	-2.478	-.693	-2.416	-.328	-2.692
	6	30.114	18.138				-2.270	-2.492	-.698	-2.430	-.329	-2.712
	7	30.114	18.139				-2.270	-2.493	-.698	-2.430	-.329	-2.712
	8	30.114	18.139				-2.270	-2.493	-.698	-2.430	-.329	-2.712
<b>Step 7</b>	<b>1</b>	<b>44.018</b>	<b>5.316</b>				<b>-.736</b>	<b>-.995</b>		<b>-.751</b>	<b>-.099</b>	<b>-.833</b>
	2	34.909	9.168				-1.296	-1.340		-1.367	-.194	-1.371
	3	32.022	12.765				-1.820	-1.620		-1.964	-.275	-1.886
	4	31.478	15.145				-2.179	-1.810		-2.353	-.317	-2.250
	5	31.447	15.884				-2.296	-1.874		-2.467	-.327	-2.371
	6	31.447	15.939				-2.305	-1.879		-2.476	-.327	-2.380
	7	31.447	15.940				-2.305	-1.879		-2.476	-.327	-2.380

a Method: Backward Stepwise (Likelihood Ratio)

b Constant is included in the model.

c Initial -2 Log Likelihood: 91.495

d Estimation terminated at iteration number 8 because parameter estimates changed by less than .001.

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



## Omnibus Tests of Model Coefficients

		Chi-square	df	Sig.
Step 1	Step	64.385	11	.000
	Block	64.385	11	.000
	Model	64.385	11	.000
Step 2(a)	Step	-.121	1	.728
	Block	64.264	10	.000
	Model	64.264	10	.000
Step 3(a)	Step	-.349	1	.554
	Block	63.915	9	.000
	Model	63.915	9	.000
Step 4(a)	Step	-.329	1	.566
	Block	63.586	8	.000
	Model	63.586	8	.000
Step 5(a)	Step	-.413	1	.520
	Block	63.173	7	.000
	Model	63.173	7	.000
Step 6(a)	Step	-1.792	1	.181
	Block	61.381	6	.000
	Model	61.381	6	.000
Step 7(a)	Step	-1.333	1	.248
	Block	60.049	5	.000
	Model	60.049	5	.000

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	27.110(a)	.623	.831
2	27.231(a)	.622	.830
3	27.580(a)	.620	.827
4	27.909(a)	.618	.825
5	28.322(a)	.616	.821
6	30.114(a)	.605	.807
7	31.447(b)	.597	.797

a Estimation terminated at iteration number 8 because parameter estimates changed by less than .001.

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

**Hosmer and Lemeshow Test**

Step	Chi-square	df	Sig.
1	90.583	7	.000
2	116.338	7	.000
3	104.760	7	.000
4	12.140	7	.096
5	11.573	7	.116
6	169.739	7	.000
7	90.920	7	.000

Contingency Table for Hosmer and Lemeshow Test

	BTA = konversi		BTA = gagal konversi		Total	
	Observed	Expected	Observed	Expected	Observed	
Step 1	1	7	6.999	0	.001	7
	2	6	6.989	1	.011	7
	3	7	6.872	0	.128	7
	4	7	5.943	0	1.057	7
	5	5	4.251	2	2.749	7
	6	1	1.496	6	5.504	7
	7	0	.362	7	6.638	7
	8	0	.076	7	6.924	7
	9	0	.014	10	9.986	10
Step 2	1	7	6.999	0	.001	7
	2	6	6.991	1	.009	7
	3	7	6.894	0	.106	7
	4	7	5.955	0	1.045	7
	5	5	4.111	2	2.889	7
	6	1	1.550	6	5.450	7
	7	0	.409	7	6.591	7
	8	0	.080	7	6.920	7
	9	0	.011	10	9.989	10
Step 3	1	7	6.999	0	.001	7
	2	6	6.990	1	.010	7
	3	7	6.889	0	.111	7
	4	7	6.040	0	.960	7
	5	5	3.974	2	3.026	7
	6	1	1.538	6	5.462	7
	7	0	.443	7	6.557	7

	8	0	.116	7	6.884	7
	9	0	.011	10	9.989	10
Step 4	1	7	6.999	0	.001	7
	2	7	6.990	0	.010	7
	3	6	6.909	1	.091	7
	4	7	5.996	0	1.004	7
	5	5	3.873	2	3.127	7
	6	1	1.610	6	5.390	7
	7	0	.503	7	6.497	7
	8	0	.110	7	6.890	7
	9	0	.010	10	9.990	10
Step 5	1	7	6.998	0	.002	7
	2	7	6.986	0	.014	7
	3	6	6.904	1	.096	7
	4	7	5.968	0	1.032	7
	5	5	3.869	2	3.131	7
	6	1	1.664	6	5.336	7
	7	0	.475	7	6.525	7
	8	0	.122	7	6.878	7
	9	0	.014	10	9.986	10
Step 6	1	7	7.994	1	.006	8
	2	7	6.965	0	.035	7
	3	7	6.853	0	.147	7
	4	7	5.570	0	1.430	7
	5	5	3.427	2	3.573	7
	6	0	1.614	7	5.386	7
	7	0	.455	7	6.545	7
	8	0	.106	7	6.894	7
	9	0	.016	9	8.984	9

Step 7	1	7	7.988	1	.012	8
	2	8	7.928	0	.072	8
	3	7	6.658	0	.342	7
	4	7	5.503	0	1.497	7
	5	4	2.771	3	4.229	7
	6	0	1.654	7	5.346	7
	7	0	.385	7	6.615	7
	8	0	.103	7	6.897	7
	9	0	.010	8	7.990	8

Classification Table(a)

Observed			Predicted		
			BTA		Percentage Correct
			konversi	gagal konversi	
Step 1	BTA	konversi	32	1	97.0
		gagal konversi	2	31	93.9
	Overall Percentage				95.5
Step 2	BTA	konversi	32	1	97.0
		gagal konversi	2	31	93.9
	Overall Percentage				95.5
Step 3	BTA	konversi	31	2	93.9
		gagal konversi	1	32	97.0
	Overall Percentage				95.5
Step 4	BTA	konversi	31	2	93.9
		gagal konversi	2	31	93.9
	Overall Percentage				93.9

Step 5	BTA	konversi	30	3	90.9
		gagal konversi	2	31	93.9
		Overall Percentage			92.4
Step 6	BTA	konversi	32	1	97.0
		gagal konversi	1	32	97.0
		Overall Percentage			97.0
Step 7	BTA	konversi	31	2	93.9
		gagal konversi	1	32	97.0
		Overall Percentage			95.5

a The cut value is .500

**Variables in the Equation**

	B	S.E.		Wald		Sig.	Exp(B)		95.0% C.I. for EXP(B)	
		Lower	Upper	Lower	Upper		Lower	Upper	Lower	Upper
Step 1(a)	kelamin	.560	1.619	.120	1	.729	1.751	.073	41.780	
	didik	-.508	.573	.787	1	.375	.601	.196	1.850	
	umur	-.231	.409	.318	1	.573	.794	.356	1.770	
	kerja	.493	.727	.460	1	.498	1.638	.394	6.813	
	penget	-2.531	1.204	4.418	1	.036	.080	.008	.843	
	patuh	-2.638	1.375	3.681	1	.050	.071	.005	1.059	
	makan	-1.330	.973	1.868	1	.172	.264	.039	1.781	
	imt	-2.918	1.352	4.655	1	.031	.054	.004	.766	
	bb2	-.390	.201	3.760	1	.050	.677	.457	1.004	
	pno	-3.031	1.175	6.649	1	.010	.048	.005	.483	
	sakit2	.427	.721	.352	1	.553	1.533	.373	6.296	
	Constant	20.057	7.809	6.597	1	.010	51339882 4.527			

Step 2(a)	didik	-.495	.571	.753	1	.385	.609	.199	1.865
	umur	-.284	.381	.557	1	.456	.753	.357	1.587
	kerja	.674	.532	1.602	1	.206	1.962	.691	5.570
	penget	-2.625	1.197	4.814	1	.028	.072	.007	.756
	patuh	-2.683	1.363	3.873	1	.049	.068	.005	.989
	makan	-1.489	.892	2.787	1	.095	.226	.039	1.296
	imt	-3.028	1.352	5.017	1	.025	.048	.003	.685
	bb2	-.386	.204	3.595	1	.052	.680	.456	1.013
	pmo	-3.171	1.148	7.634	1	.006	.042	.004	.398
	sakit2	.421	.714	.348	1	.555	1.524	.376	6.175
	Constant	21.201	7.422	8.159	1	.004	16120950 74.013		
Step 3(a)	didik	-.383	.526	.532	1	.466	.682	.243	1.910
	umur	-.207	.367	.316	1	.574	.813	.396	1.671
	kerja	.713	.540	1.746	1	.186	2.040	.708	5.875
	penget	-2.624	1.152	5.185	1	.023	.073	.008	.694
	patuh	-2.673	1.353	3.903	1	.048	.069	.005	.979
	makan	-1.390	.866	2.579	1	.108	.249	.046	1.359
	imt	-2.944	1.319	4.982	1	.026	.053	.004	.699
	bb2	-.376	.203	3.429	1	.044	.687	.462	1.022
	pmo	-2.991	1.050	8.114	1	.004	.050	.006	.393
	Constant	20.468	6.924	8.737	1	.003	77446692 8.873		
	Step 4(a)	didik	-.324	.508	.406	1	.524	.723	.267
kerja		.699	.553	1.600	1	.206	2.012	.681	5.944
penget		-2.516	1.127	4.981	1	.026	.081	.009	.736
patuh		-2.671	1.365	3.828	1	.050	.069	.005	1.005
makan		-1.272	.833	2.335	1	.127	.280	.055	1.433
imt		-3.002	1.322	5.152	1	.023	.050	.004	.664
bb2		-.376	.203	3.443	1	.054	.687	.462	1.021

	pmo	-2.991	1.078	7.707	1	.006	.050	.006	.415
	Constant	19.267	6.446	8.935	1	.003	23313614 7.979		
Step 5(a)	kerja	.676	.534	1.601	1	.206	1.966	.690	5.600
	penget	-2.537	1.102	5.297	1	.021	.079	.009	.686
	patuh	-2.529	1.316	3.694	1	.055	.080	.006	1.051
	makan	-1.240	.814	2.321	1	.128	.289	.059	1.426
	imt	-3.006	1.305	5.306	1	.021	.050	.004	.639
	bb2	-.347	.190	3.333	1	.057	.707	.487	1.026
	pmo	-2.807	.996	7.936	1	.005	.060	.009	.426
	Constant	18.126	5.963	9.242	1	.002	74493374. 838		
Step 6(a)	penget	-2.270	1.019	4.959	1	.026	.103	.014	.762
	patuh	-2.493	1.261	3.908	1	.048	.083	.007	.979
	makan	-.698	.626	1.245	1	.265	.497	.146	1.696
	imt	-2.430	1.110	4.796	1	.029	.088	.010	.775
	bb2	-.329	.180	3.340	1	.048	.720	.506	1.024
	pmo	-2.712	.946	8.225	1	.004	.066	.010	.424
	Constant	18.139	5.726	10.035	1	.002	75437442. 303		
Step 7(a)	penget	-2.305	.975	5.594	1	.018	.100	.015	.674
	patuh	-1.879	1.076	3.051	1	.048	.153	.019	1.258
	imt	-2.476	1.085	5.207	1	.023	.084	.010	.705
	bb2	-.327	.178	3.371	1	.046	.721	.508	1.022
	pmo	-2.380	.821	8.398	1	.004	.093	.018	.463
	Constant	15.940	4.845	10.825	1	.001	8365804.5 14		

a Variable(s) entered on step 1: kelamin, didik, umur, kerja, penget, patuh, makan, imt, bb2, pmo, sakit2.



Correlation Matrix

	Constant	kelamin	didik	umur	kerja	penget	patuh	makan	imt	bb2	pmo	sakit2	
Step 1	Constant	1.000	-.336	-.356	-.514	.371	-.760	-.385	-.674	-.632	-.305	-.859	.227
	kelamin	-.336	1.000	-.107	.345	-.698	.163	.031	.411	.170	-.092	.268	.059
	didik	-.356	-.107	1.000	.232	.030	.060	.187	.132	.073	.292	.366	-.375
	umur	-.514	.345	.232	1.000	-.219	.283	.068	.412	.074	.061	.309	-.308
	kerja	.371	-.698	.030	-.219	1.000	-.329	-.178	-.619	-.428	-.109	-.371	-.125
	penget	-.760	.163	.060	.283	-.329	1.000	.125	.382	.500	.041	.615	-.081
	patuh	-.385	.031	.187	.068	-.178	.125	1.000	.472	.343	-.047	.346	-.059
	makan	-.674	.411	.132	.412	-.619	.382	.472	1.000	.388	.172	.624	-.167
	imt	-.632	.170	.073	.074	-.428	.500	.343	.388	1.000	.271	.515	-.145
	bb2	-.305	-.092	.292	.061	-.109	.041	-.047	.172	.271	1.000	.328	-.133
	pmo	-.859	.268	.366	.309	-.371	.615	.346	.624	.515	.328	1.000	-.337
	sakit2	.227	.059	-.375	-.308	-.125	-.081	-.059	-.167	-.145	-.133	-.337	1.000
Step 2	Constant	1.000		-.431	-.437	.248	-.766	-.417	-.626	-.652	-.374	-.847	.244
	didik	-.431	1.000		.290	-.080	.083	.213	.208	.115	.304	.420	-.364
	umur	-.437		.290	1.000	.034	.240	.047	.285	.031	.102	.216	-.329
	kerja	.248		-.080	.034	1.000	-.341	-.256	-.555	-.458	-.264	-.309	-.107
	penget	-.766		.083	.240	-.341	1.000	.145	.372	.519	.076	.608	-.080
	patuh	-.417		.213	.047	-.256	.145	1.000	.510	.363	-.012	.385	-.059
	makan	-.626		.208	.285	-.555	.372	.510	1.000	.381	.260	.597	-.196
	imt	-.652		.115	.031	-.458	.519	.363	.381	1.000	.305	.528	-.150
	bb2	-.374		.304	.102	-.264	.076	-.012	.260	.305	1.000	.369	-.128
	pmo	-.847		.420	.216	-.309	.608	.385	.597	.528	.369	1.000	-.361
	sakit2	.244		-.364	-.329	-.107	-.080	-.059	-.196	-.150	-.128	-.361	1.000
Step 3	Constant	1.000		-.387	-.398	.271	-.752	-.416	-.593	-.616	-.370	-.823	
	didik	-.387	1.000		.229	-.107	.054	.203	.143	.044	.275	.328	
	umur	-.398		.229	1.000	-.057	.225	.023	.279	-.009	.081	.079	

	kerja	.271	-.107	-.057	1.000	-.344	-.238	-.598	-.487	-.274	-.336
	penget	-.752	.054	.225	-.344	1.000	.144	.342	.470	.061	.595
	patuh	-.416	.203	.023	-.238	.144	1.000	.481	.329	-.034	.411
	makan	-.593	.143	.279	-.598	.342	.481	1.000	.352	.227	.536
	imt	-.616	.044	-.009	-.487	.470	.329	.352	1.000	.321	.478
	bb2	-.370	.275	.081	-.274	.061	-.034	.227	.321	1.000	.348
	pmo	-.823	.328	.079	-.336	.595	.411	.536	.478	.348	1.000
Step 4	Constant	1.000	-.346		.282	-.758	-.473	-.536	-.690	-.367	-.871
	didik	-.346	1.000		-.105	.030	.226	.095	.051	.270	.335
	kerja	.282	-.105		1.000	-.359	-.191	-.628	-.495	-.298	-.338
	penget	-.758	.030		-.359	1.000	.186	.319	.516	.062	.616
	patuh	-.473	.226		-.191	.186	1.000	.496	.303	-.040	.432
	makan	-.536	.095		-.628	.319	.496	1.000	.383	.198	.516
	imt	-.690	.051		-.495	.516	.303	.383	1.000	.335	.501
	bb2	-.367	.270		-.298	.062	-.040	.198	.335	1.000	.358
	pmo	-.871	.335		-.338	.616	.432	.516	.501	.358	1.000
Step 5	Constant	1.000			.207	-.780	-.430	-.511	-.704	-.309	-.851
	kerja	.207			1.000	-.329	-.142	-.590	-.466	-.206	-.278
	penget	-.780			-.329	1.000	.168	.281	.512	.027	.616
	patuh	-.430			-.142	.168	1.000	.489	.283	-.102	.380
	makan	-.511			-.590	.281	.489	1.000	.332	.147	.499
	imt	-.704			-.466	.512	.283	.332	1.000	.315	.501
	bb2	-.309			-.206	.027	-.102	.147	.315	1.000	.305
	pmo	-.851			-.278	.616	.380	.499	.501	.305	1.000
Step 6	Constant	1.000				-.776	-.432	-.470	-.719	-.303	-.853
	penget	-.776				1.000	.126	.071	.469	-.011	.574
	patuh	-.432				.126	1.000	.491	.274	-.079	.403
	makan	-.470				.071	.491	1.000	.089	.090	.405
	imt	-.719				.469	.274	.089	1.000	.219	.481

	bb2	-.303				-.011	-.079	.090	.219	1.000	.295
	pmo	-.853				.574	.403	.405	.481	.295	1.000
Step 7	Constant	1.000				-.824	-.200		-.777	-.325	-.815
	penget	-.824				1.000	.080		.448	-.013	.542
	patuh	-.200				.080	1.000		.175	-.211	.226
	imt	-.777				.448	.175		1.000	.248	.523
	bb2	-.325				-.013	-.211		.248	1.000	.320
	pmo	-.815				.542	.226		.523	.320	1.000

Model if Term Removed

Variable	Model Log Likelihood	Change in - 2 Log Likelihood	df	Sig. of the Change
Step 1 kelamin	-13.616	.121	1	.728
didik	-13.970	.830	1	.362
umur	-13.716	.322	1	.571
kerja	-13.804	.497	1	.481
penget	-16.936	6.762	1	.009
patuh	-15.714	4.318	1	.038
makan	-14.722	2.335	1	.127
imt	-17.053	6.996	1	.008
bb2	-15.975	4.840	1	.028
pmo	-20.897	14.684	1	.000
sakit2	-13.731	.353	1	.553
Step 2 didik	-14.012	.792	1	.373
umur	-13.900	.569	1	.451
kerja	-14.524	1.818	1	.178
penget	-17.260	7.289	1	.007

	patuh	-15.951	4.671	1	.031
	makan	-15.332	3.433	1	.064
	imt	-17.322	7.414	1	.006
	bb2	-15.977	4.723	1	.030
	pmo	-22.129	17.026	1	.000
	sakit2	-13.790	.349	1	.554
Step 3	didik	-14.063	.546	1	.460
	umur	-13.955	.329	1	.566
	kerja	-14.771	1.962	1	.161
	penget	-17.791	8.001	1	.005
	patuh	-16.123	4.666	1	.031
	makan	-15.350	3.120	1	.077
	imt	-17.373	7.166	1	.007
	bb2	-16.047	4.514	1	.034
	pmo	-22.209	16.837	1	.000
Step 4	didik	-14.161	.413	1	.520
	kerja	-14.871	1.832	1	.176
	penget	-17.801	7.693	1	.006
	patuh	-16.264	4.618	1	.032
	makan	-15.359	2.809	1	.094
	imt	-17.738	7.567	1	.006
	bb2	-16.196	4.482	1	.034
	pmo	-22.209	16.509	1	.000
Step 5	kerja	-15.057	1.792	1	.181
	penget	-18.294	8.265	1	.004
	patuh	-16.337	4.351	1	.037
	makan	-15.552	2.782	1	.095
	imt	-18.121	7.920	1	.005
	bb2	-16.245	4.168	1	.041

Step 6	pmo	-22.648	16.973	1	.000
	penget	-18.665	7.216	1	.007
	patuh	-17.346	4.577	1	.032
	makan	-15.723	1.333	1	.248
	imt	-18.246	6.379	1	.012
	bb2	-17.043	3.971	1	.046
Step 7	pmo	-24.194	18.275	1	.000
	penget	-19.757	8.067	1	.005
	patuh	-17.384	3.321	1	.048
	imt	-19.275	7.103	1	.008
	bb2	-17.739	4.032	1	.045
	pmo	-24.195	16.942	1	.000

**Variables not in the Equation**

			Score	df	Sig.
Step 2(a)	Variables	kelamin	.121	1	.728
	Overall Statistics		.121	1	.728
Step 3(b)	Variables	kelamin	.118	1	.731
		sakit2	.358	1	.550
	Overall Statistics		.462	2	.794
Step 4(c)	Variables	kelamin	.296	1	.586
		umur	.323	1	.570
		sakit2	.110	1	.740
	Overall Statistics		.815	3	.846
Step 5(d)	Variables	kelamin	.204	1	.652
		didik	.411	1	.521
		umur	.194	1	.659

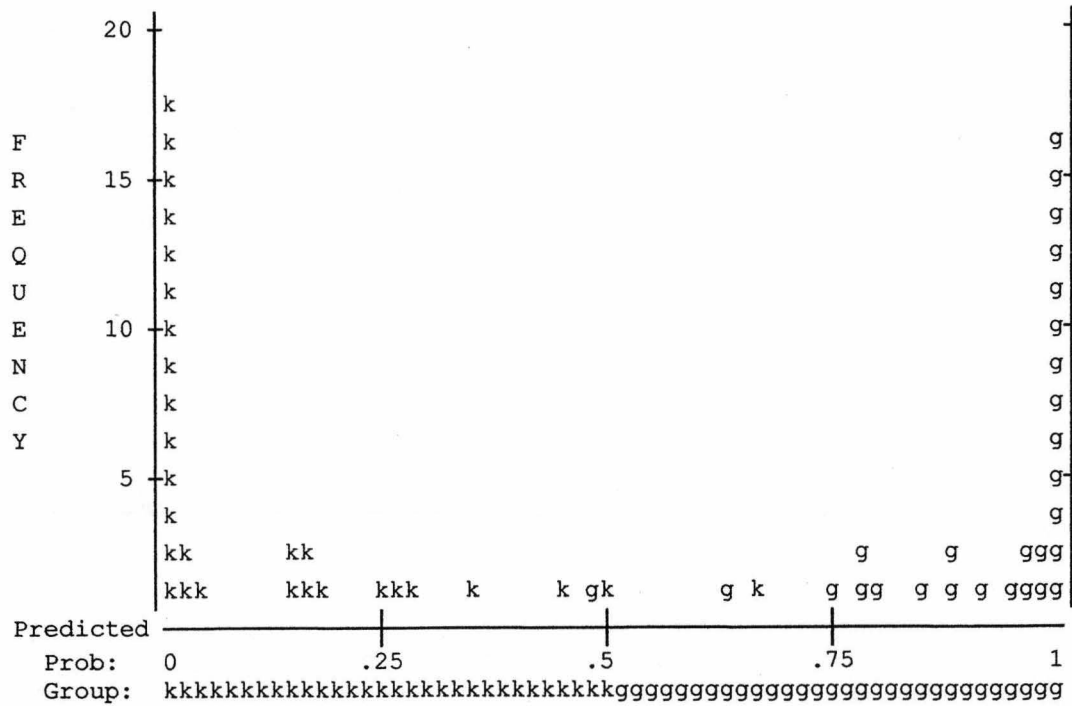
		sakit2	.020	1	.887
	Overall Statistics		1.195	4	.879
Step 6(e)	Variables	kelamin	1.356	1	.244
		didik	.370	1	.543
		umur	.089	1	.765
		kerja	1.726	1	.189
		sakit2	.078	1	.779
	Overall Statistics		3.151	5	.677
Step 7(f)	Variables	kelamin	1.202	1	.273
		didik	.460	1	.497
		umur	.000	1	.998
		kerja	.343	1	.558
		makan	1.303	1	.254
		sakit2	.005	1	.945
	Overall Statistics		4.083	6	.665

- a Variable(s) removed on step 2: kelamin.  
 b Variable(s) removed on step 3: sakit2.  
 c Variable(s) removed on step 4: umur.  
 d Variable(s) removed on step 5: didik.  
 e Variable(s) removed on step 6: kerja.  
 f Variable(s) removed on step 7: makan.



Step number: 2

Observed Groups and Predicted Probabilities



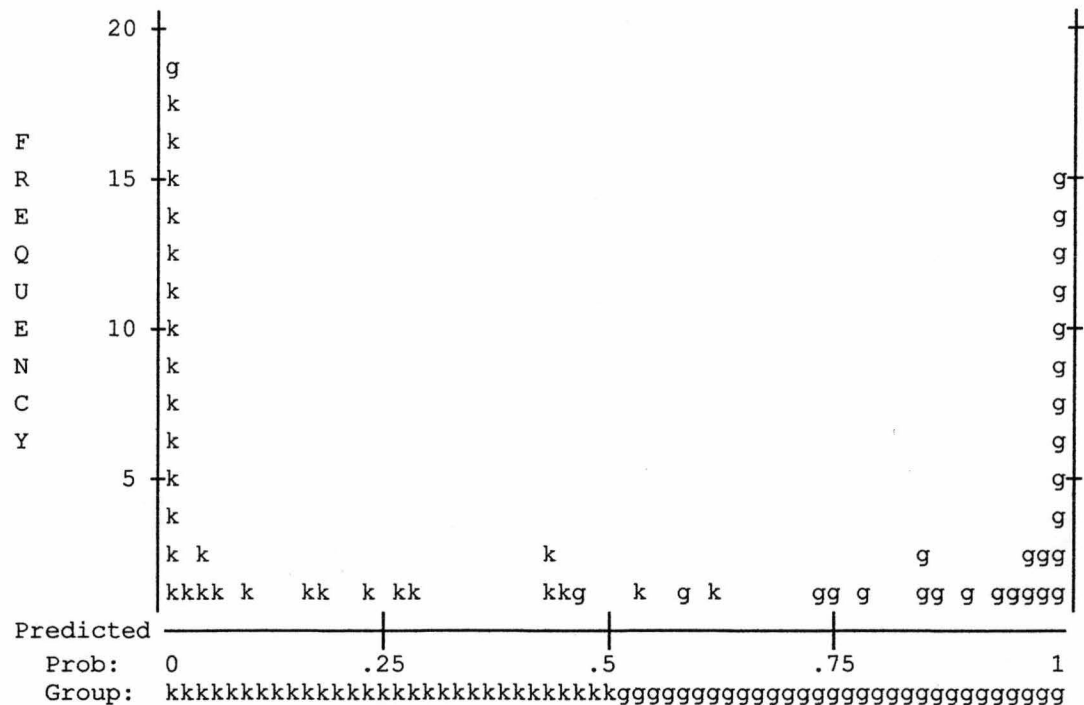
Predicted Probability is of Membership for gagal konversi  
 The Cut Value is .50  
 Symbols: k - konversi  
           g - gagal konversi  
 Each Symbol Represents 1.25 Cases.





Step number: 4

Observed Groups and Predicted Probabilities



Predicted Probability is of Membership for gagal konversi  
 The Cut Value is .50  
 Symbols: k - konversi  
           g - gagal konversi  
 Each Symbol Represents 1.25 Cases.





