

## **LAMPIRAN**

### **Lampiran 1. Lembar Persetujuan Responden**

**PROGRAM STUDI PENDIDIKAN DOKTER**  
**FAKULTAS KEDOKTERAN DAN ILMU KESEHATAN**  
**UNIVERSITAS MUHAMMADIYAH YOGYAKARTA**

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**PENJELASAN PENELITIAN KEPADA PASIEN TUBERKULOSIS (TB)**

Saya Rika Estri Rahmawati mahasiswi Program Studi Pendidikan Dokter Fakultas Kedokteran dan Ilmu Kesehatan Universitas Muhammadiyah Yogyakarta. Saat ini saya sedang melakukan penelitian dengan judul:

**“FAKTOR JENIS DAN PERAN PENDAMPING MINUM OBAT (PMO)  
TERHADAP KEBERHASILAN TERAPI TUBERKULOSIS (TB)”**

Penelitian bertujuan untuk mengetahui pengaruh jenis dan peran pendamping minum obat terhadap keberhasilan terapi tuberkulosis (TB).

Pada penelitian ini, peneliti mengajak pasien tuberkulosis (TB) untuk ikut berpartisipasi dalam penelitian ini. Pasien tuberkulosis (TB) yang memenuhi kriteria inklusi akan diminta untuk mengisi lembar kuesioner tentang jenis dan peran pendamping minum obat (PMO) yang telah disiapkan oleh peneliti, kemudian dikembalikan kepada peneliti untuk pengolahan data-data dari kuesioner yang telah diisi.

**A. Kesukrelaan Dalam Penelitian**

Pasien tuberkulosis (TB) berhak untuk ikut berpartisipasi sebagai responden dalam penelitian ini tanpa ada unsur paksaan. Bila pasien tuberkulosis (TB) sudah memutuskan untuk ikut berpartisipasi lalu berubah pikiran maka pasien tuberkulosis (TB) bebas untuk mengundurkan diri tanpa ada denda ataupun sanksi. Apabila pasien tuberkulosis (TB) bersedia untuk ikut berpartisipasi dalam penelitian ini, maka pasien tuberkulosis (TB) akan diminta untuk menandatangani lembar persetujuan sebanyak 2 rangkap untuk disimpan oleh peneliti sebagai bukti.

**B. Prosedur Penelitian**

Penelitian dilakukan dengan:

Memberikan kuesioner yang berisi jenis dan pelaksanaan peran Pendamping Minum Obat (PMO) pasien tuberkulosis (TB).

**C. Kewajiban Partisipan Penelitian**

Sebagai partisipan dalam penelitian ini, Saudara/Saudari berkewajiban mengikuti aturan atau petunjuk penelitian sesuai dengan yang telah disebutkan di atas.

**D. Risiko Efek Samping dan Ketidaknyamanan**

Penelitian ini tidak memiliki risiko yang berbahaya. Peneliti akan berusaha meminimalisir segala bentuk ketidaknyamanan atau efek samping yang

merugikan dari penelitian. Apabila selama penelitian atau setelah penelitian ini berlangsung terdapat kecurangan atau ketimpangan yang dirasakan oleh partisipan atau pihak keluarga, maka peneliti siap bertanggung jawab akan hal tersebut.

#### **E. Manfaat dan Keuntungan**

Manfaat atau keuntungan yang Saudara/Saudari dapatkan adalah diharapkan hasil penelitian ini dapat memberi informasi kepada Saudara/Saudari tentang faktor jenis dan peran Pendamping Minum Obat (PMO) terhadap keberhasilan terapi tuberkulosis (TB)

#### **F. Kerahasiaan**

Semua informasi yang berkaitan dengan identitas partisipan dan pasien akan dirahasiakan dan hanya diketahui oleh peneliti. Hasil penelitian akan dipublikasikan tanpa identitas subjek dan hanya menggunakan inisial.

#### **G. Kompensasi**

Saudara/Saudari yang menjadi partisipan dalam penelitian ini akan mendapatkan souvenir atau kenang-kenangan dari peneliti.

#### **H. Informasi Tambahan**

Saudara/Saudari maupun pihak keluarga dapat menanyakan atau mengkonfirmasi hal-hal yang berhubungan dengan penelitian ini dengan menghubungi pihak peneliti sendiri atas nama Rika Estri Rahmawati pada No. HP 081234208003. Selain itu, informasi tentang penelitian ini juga dapat diperoleh dan ditanyakan lebih lanjut kepada Komite Etik Penelitian Fakultas Kedokteran Universitas Muhammadiyah Yogyakarta Jl. Brawijaya, Kasihan, Bantul, Yogyakarta 55183.

#### **I. Kesediaan**

Jika Anda bersedia untuk berpartisipasi maka Anda akan mendapatkan satu salinan dari lembar informasi dan kesediaan ini. Tandatangan Anda pada lembar ini menunjukkan kesediaan Anda untuk menjadi partisipan dalam penelitian.

**LEMBAR PERSETUJUAN**

Yang bertanda tangan di bawah ini, partisipan atau Wali\*:

(*diisi oleh partisipan*)

Nama : \_\_\_\_\_

Usia : \_\_\_\_\_ tahun

Alamat : \_\_\_\_\_

No. HP : \_\_\_\_\_

(*diisi oleh orang tua atau wali, jika partisipan tidak dapat berpartisipasi secara langsung*)

\*Yang bertanda tangan adalah orang tua atau wali dari partisipan:

Nama : \_\_\_\_\_

Usia : \_\_\_\_\_ tahun

Alamat : \_\_\_\_\_

Alamat orangtua/wali : \_\_\_\_\_

No. HP orangtua/wali : \_\_\_\_\_

Menyatakan bersedia menjadi partisipan dalam penelitian dari:

Nama : Rika Estri Rahmawati

NIM : 20150310081

Judul : Faktor Jenis dan Peran Pendamping Minum Obat (PMO)

Terhadap Keberhasilan Terapi Tuberkulosis (TB)

Yogyakarta, 2018  
Partisipan/Wali\*

( )

**Lampiran 2. Kuesioner Pendamping Minum Obat (PMO)**

**KUESIONER PENELITIAN**

**FAKTOR JENIS DAN PERAN PENDAMPING MINUM OBAT (PMO)  
TERHADAP KEBERHASILAN TERAPI TUBERKULOSIS (TB)**

**TAHUN 2017-2018**

**A. Identitas Responden**

1. Nomor Responden : .....
2. Nama Responden : .....
3. Jenis Kelamin : Laki-laki / Perempuan  
(lingkari yang sesuai)
4. Tempat, Tanggal Lahir : .....
5. Usia : .... Tahun .... Bulan
6. Alamat : .....
7. Telp/ HP : ...../.....
8. Pendidikan Terakhir : .....
9. Pekerjaan : .....
10. Tanggal Terakhir Berobat : .....
11. Lama Pengobatan : .....

**B. Data Biologis Responden**

1. Berat Badan : ..... kg
2. Tinggi Badan : ..... cm
3. Tekanan Darah : ..... / ..... mmHg
4. Kondisi Kesehatan :

*Berilah tanda centang (✓) pada kolom yang tersedia sesuai dengan kondisi responden.*

(    ) Batuk

(    ) Batuk berdarah

(    ) Dahak

Jumlah: .....

Warna : .....

(    ) Demam

(    ) Penurunan Berat Badan

(    ) Sesak Nafas

(    ) Nyeri Dada

5. Penyakit Lain : .....

6. Pemeriksaan Laboratorium :

Hemoglobin :

Lekosit :

Laju Endap Darah :

Trombosit :

Hematokrit :  
 Eritrosit :  
 MCV :  
 MCH :  
 MCHC :  
 SGOT :  
 SGPT :  
 7. BTA :  
 8. Rontgent Thorax :

### C. Jenis Pendamping Minum Obat (PMO)

Petunjuk Pengisian:

Mohon beri tanda lingkaran pada pilihan jawaban yang sesuai.

1. Apakah ada yang mengawasi Saudara menelan obat?
  - a. Ada
  - b. Tidak ada
2. Bila tidak ada, apakah alasan Saudara?
  - a. Tidak tahu harus punya Pendamping Minum Obat (PMO)
  - b. Malu jika penyakit diketahui orang lain
  - c. Tidak merasa perlu karena niat ingin sembuh
  - d. Takut penyakit menular pada orang lain
  - e. PMO tidak pernah datang
3. Jenis Pendamping Minum Obat (PMO)

*Berilah tanda checklist (✓) pada kolom yang telah disediakan sesuai dengan jenis Pendamping Minum Obat (PMO) yang dimiliki responden.*

Petugas Kesehatan :  Bidan  
 Perawat

Juru Imunisasi

Sanitarian

Lainnya, .....

Keluarga :  Suami  
 Istri

Ayah

Ibu

Anak Kandung

Saudara Kandung

Lainnya, .....

Tokoh Masyarakat :  Anggota PPTI  
 Anggota PKK  
 Tokoh Agama  
 Lainnya, .....

### Keterangan:

PPTI : Perhimpunan Pemberantasan Tuberkulosis Indonesia

PKK : Pembinaan Kesejahteraan Keluarga

### C. Peran Pendamping Minum Obat

Petunjuk Pengisian:

Berilah tanda checklist ( ✓ ) pada jawaban yang sesuai dengan peran Pendamping Minum Obat (PMO) yang Saudara miliki.

| No | Pertanyaan   | Ya | Tidak |
|----|--|----|-------|
| 1  | Apakah PMO selalu mengingatkan Saudara untuk menelan obat setiap hari  |    |       |
| 2  | Apakah PMO selalu memberikan dorongan kepada Saudara untuk berobat   |    |       |
| 3  | Apakah PMO selalu mengawasi Saudara dalam menelan obat   |    |       |
| 4  | Apakah Saudara selalu diingatkan untuk periksa ulang pada waktu yang telah ditentukan  |    |       |
| 5  | Apakah PMO selalu menegur Saudara, bila saudara tidak mau atau lalai minum obat  |    |       |
| 6  | Apakah PMO memberikan penyuluhan tentang gejala-gejala TB kepada anggota keluarga yang lain  |    |       |
| 7  | Apakah PMO menyarankan untuk memeriksakan diri ke unit pelayanan kesehatan apabila ada anggota keluarga yang mengalami gejala serupa |    |       |
| 8  | Apakah PMO pernah menyampaikan kepada Saudara bahwa TB dapat disembuhkan dengan berobat teratur                                      |    |       |
| 9  | Apakah PMO memberikan penyuluhan tentang pentingnya berobat secara teratur dan resiko apabila tidak berobat secara teratur           |    |       |
| 10 | Apakah Saudara percaya dengan PMO  |    |       |
| 11 | Apakah PMO memberikan penyuluhan tentang cara penularan TB   |    |       |
| 12 | Apakah PMO menginformasikan kepada saudara tentang efek samping obat yang ditelan  |    |       |
| 13 | Apakah PMO menginformasikan kepada saudara tentang tindakan yang harus dilakukan apabila terjadi efek samping                        |    |       |
| 14 | Apakah PMO menginformasikan kepada saudara tentang tata cara pengobatan TB secara lengkap  |    |       |

### Lampiran 3. Keterangan Lulus Uji Etik



**UMY**

UNIVERSITAS  
MUHAMMADIYAH  
YOGYAKARTA  
*Unggul & Islami*

FAKULTAS  
KEDOKTERAN DAN  
ILMU KESEHATAN

Nomor : 441/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/subjek 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 Jenis dan Peran Pendamping Minum Obat (PMO) terhadap Keberhasilan Terapi Tuberkulosis (TB)"**

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

**ADDRESS**

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

**CONTACT**

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 Email : fkik@umy.ac.id  
[www.fkik.umy.ac.id](http://www.fkik.umy.ac.id)

## Lampiran 4. Surat Izin Penelitian



# RS PKU MUHAMMADIYAH YOGYAKARTA

*AMANAH melayani setulus hati*

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

Yogyakarta, 05 Maret 2019

Nomor : 0565 /PI.24.2/III/2019

Hal : Ijin Penelitian

Kepada Yth.

Dekan Fakultas Kedokteran & Ilmu Kesehatan UMY

Kampus Terpadu UMY Gd. Siti Walidah LT.3

*Assalamu'alaikum wr.wb.*

Memperhatikan surat Saudara Nomor : 93/C6-III/PN-FKIK UMY/II/2019 tanggal 22 Februari 2019 tentang permohonan Penelitian bagi:

Nama : Rika Estri R

NIM : 20150310081

Judul Penelitian : Faktor Jenis dan Peran Pendamping Minum Obat (PMO) terhadap Keberhasilan Terapi Tuberkulosis

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 Muh. Yk. melalui Diklat dalam bentuk Soft & Hard File
8. Catatan:
  - a. Sebelum melaksanakan penelitian kepada yang bersangkutan diminta menghadap Supervisor Diklat ( Siti Istiyati,S.ST.M.Kes )
  - b. Selama melakukan Penelitian berkonsultasi dengan Pembimbing dari rumah sakit, yaitu:
    - Adi Sumartono, AMd
    - Rr. Wahidah 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 SDI & Diklat  
dr. Ahmad Dahlan Komarudin,Sp.A  
NIP. 1006.955  
Tembusan:

1. Direktur SDI & Diklat
2. Supervisor Perbendaharaan
3. Supervisor Diklat
4. Pembimbing yang bersangkutan
5. Peneliti yang bersangkutan (Rika Estri R)
6. Arsip

## Lampiran 5. Hasil analisa penelitian menggunakan SPSS

## **Uji Validitas**

|               |                     |             |             |           |             |             |           |             |             |             |             |
|---------------|---------------------|-------------|-------------|-----------|-------------|-------------|-----------|-------------|-------------|-------------|-------------|
| P1<br>1       | Pearson Correlation | 1,00<br>0** | 1,00<br>0** | ,667<br>* | 1,00<br>0** | 1,00<br>0** | ,667<br>* | 1,00<br>0** | 1,00<br>0** | 1,00<br>0** | 1,00<br>0** |
|               | Sig. (2-tailed)     | ,000        | ,000        | ,035      | ,000        | ,000        | ,035      | ,000        | ,000        | ,000        | ,000        |
|               | N                   | 10          | 10          | 10        | 10          | 10          | 10        | 10          | 10          | 10          | 10          |
| P1<br>2       | Pearson Correlation | 1,00<br>0** | 1,00<br>0** | ,667<br>* | 1,00<br>0** | 1,00<br>0** | ,667<br>* | 1,00<br>0** | 1,00<br>0** | 1,00<br>0** | 1,00<br>0** |
|               | Sig. (2-tailed)     | ,000        | ,000        | ,035      | ,000        | ,000        | ,035      | ,000        | ,000        | ,000        | ,000        |
|               | N                   | 10          | 10          | 10        | 10          | 10          | 10        | 10          | 10          | 10          | 10          |
| P1<br>3       | Pearson Correlation | 1,00<br>0** | 1,00<br>0** | ,667<br>* | 1,00<br>0** | 1,00<br>0** | ,667<br>* | 1,00<br>0** | 1,00<br>0** | 1,00<br>0** | 1,00<br>0** |
|               | Sig. (2-tailed)     | ,000        | ,000        | ,035      | ,000        | ,000        | ,035      | ,000        | ,000        | ,000        | ,000        |
|               | N                   | 10          | 10          | 10        | 10          | 10          | 10        | 10          | 10          | 10          | 10          |
| P1<br>4       | Pearson Correlation | 1,00<br>0** | 1,00<br>0** | ,667<br>* | 1,00<br>0** | 1,00<br>0** | ,667<br>* | 1,00<br>0** | 1,00<br>0** | 1,00<br>0** | 1,00<br>0** |
|               | Sig. (2-tailed)     | ,000        | ,000        | ,035      | ,000        | ,000        | ,035      | ,000        | ,000        | ,000        | ,000        |
|               | N                   | 10          | 10          | 10        | 10          | 10          | 10        | 10          | 10          | 10          | 10          |
| TO<br>TA<br>L | Pearson Correlation | ,995<br>**  | ,995<br>**  | ,710<br>* | ,995<br>**  | ,995<br>**  | ,710<br>* | ,995<br>**  | ,995<br>**  | ,995<br>**  | ,995<br>**  |
|               | Sig. (2-tailed)     | ,000        | ,000        | ,021      | ,000        | ,000        | ,021      | ,000        | ,000        | ,000        | ,000        |
|               | N                   | 10          | 10          | 10        | 10          | 10          | 10        | 10          | 10          | 10          | 10          |

| Correlations |                     |  |         |         |         |         |       |  |  |  |        |
|--------------|---------------------|--|---------|---------|---------|---------|-------|--|--|--|--------|
|              |                     |  | P11     | P12     | P13     | P14     | TOTAL |  |  |  |        |
| P1           | Pearson Correlation |  | 1,000** | 1,000** | 1,000** | 1,000** |       |  |  |  | ,995** |
|              | Sig. (2-tailed)     |  | ,000    | ,000    | ,000    | ,000    |       |  |  |  | ,000   |
|              | N                   |  | 10      | 10      | 10      | 10      |       |  |  |  | 10     |
| P2           | Pearson Correlation |  | 1,000** | 1,000** | 1,000** | 1,000** |       |  |  |  | ,995** |
|              | Sig. (2-tailed)     |  | ,000    | ,000    | ,000    | ,000    |       |  |  |  | ,000   |
|              | N                   |  | 10      | 10      | 10      | 10      |       |  |  |  | 10     |
| P3           | Pearson Correlation |  | ,667*   | ,667*   | ,667*   | ,667*   |       |  |  |  | ,710*  |
|              | Sig. (2-tailed)     |  | ,035    | ,035    | ,035    | ,035    |       |  |  |  | ,021   |
|              | N                   |  | 10      | 10      | 10      | 10      |       |  |  |  | 10     |
| P4           | Pearson Correlation |  | 1,000** | 1,000** | 1,000** | 1,000** |       |  |  |  | ,995** |
|              | Sig. (2-tailed)     |  | ,000    | ,000    | ,000    | ,000    |       |  |  |  | ,000   |
|              | N                   |  | 10      | 10      | 10      | 10      |       |  |  |  | 10     |
| P5           | Pearson Correlation |  | 1,000** | 1,000** | 1,000** | 1,000** |       |  |  |  | ,995** |
|              | Sig. (2-tailed)     |  | ,000    | ,000    | ,000    | ,000    |       |  |  |  | ,000   |
|              | N                   |  | 10      | 10      | 10      | 10      |       |  |  |  | 10     |
| P6           | Pearson Correlation |  | ,667*   | ,667*   | ,667*   | ,667*   |       |  |  |  | ,710*  |
|              | Sig. (2-tailed)     |  | ,035    | ,035    | ,035    | ,035    |       |  |  |  | ,021   |
|              | N                   |  | 10      | 10      | 10      | 10      |       |  |  |  | 10     |
| P7           | Pearson Correlation |  | 1,000** | 1,000** | 1,000** | 1,000** |       |  |  |  | ,995** |
|              | Sig. (2-tailed)     |  | ,000    | ,000    | ,000    | ,000    |       |  |  |  | ,000   |
|              | N                   |  | 10      | 10      | 10      | 10      |       |  |  |  | 10     |
| P8           | Pearson Correlation |  | 1,000** | 1,000** | 1,000** | 1,000** |       |  |  |  | ,995** |
|              | Sig. (2-tailed)     |  | ,000    | ,000    | ,000    | ,000    |       |  |  |  | ,000   |
|              | N                   |  | 10      | 10      | 10      | 10      |       |  |  |  | 10     |
| P9           | Pearson Correlation |  | 1,000** | 1,000** | 1,000** | 1,000** |       |  |  |  | ,995** |
|              | Sig. (2-tailed)     |  | ,000    | ,000    | ,000    | ,000    |       |  |  |  | ,000   |
|              | N                   |  | 10      | 10      | 10      | 10      |       |  |  |  | 10     |
| P10          | Pearson Correlation |  | 1,000** | 1,000** | 1,000** | 1,000** |       |  |  |  | ,995** |
|              | Sig. (2-tailed)     |  | ,000    | ,000    | ,000    | ,000    |       |  |  |  | ,000   |
|              | N                   |  | 10      | 10      | 10      | 10      |       |  |  |  | 10     |

|       |                     |         |         |         |         |        |
|-------|---------------------|---------|---------|---------|---------|--------|
| P11   | Pearson Correlation | 1       | 1,000** | 1,000** | 1,000** | ,995** |
|       | Sig. (2-tailed)     |         | ,000    | ,000    | ,000    | ,000   |
|       | N                   | 10      | 10      | 10      | 10      | 10     |
| P12   | Pearson Correlation | 1,000** | 1       | 1,000** | 1,000** | ,995** |
|       | Sig. (2-tailed)     | ,000    |         | ,000    | ,000    | ,000   |
|       | N                   | 10      | 10      | 10      | 10      | 10     |
| P13   | Pearson Correlation | 1,000** | 1,000** | 1       | 1,000** | ,995** |
|       | Sig. (2-tailed)     | ,000    | ,000    |         | ,000    | ,000   |
|       | N                   | 10      | 10      | 10      | 10      | 10     |
| P14   | Pearson Correlation | 1,000** | 1,000** | 1,000** | 1       | ,995** |
|       | Sig. (2-tailed)     | ,000    | ,000    | ,000    |         | ,000   |
|       | N                   | 10      | 10      | 10      | 10      | 10     |
| TOTAL | Pearson Correlation | ,995**  | ,995**  | ,995**  | ,995**  | 1      |
|       | Sig. (2-tailed)     | ,000    | ,000    | ,000    | ,000    |        |
|       | N                   | 10      | 10      | 10      | 10      | 10     |

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

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

### Uji Reliabilitas

| Reliability Statistics |            |
|------------------------|------------|
| Cronbach's Alpha       | N of Items |
| ,989                   | 14         |

### Uji Normalitas

One-Sample Kolmogorov-Smirnov Test

|                                  |                | Peran PMO Awal | Peran PMO Akhir |
|----------------------------------|----------------|----------------|-----------------|
| N                                |                | 57             | 57              |
| Normal Parameters <sup>a,b</sup> | Mean           | 8.53           | 9.89            |
|                                  | Std. Deviation | 3.376          | 3.692           |
|                                  | Absolute       | .175           | .162            |
| Most Extreme Differences         | Positive       | .121           | .133            |
|                                  | Negative       | -.175          | -.162           |
| Kolmogorov-Smirnov Z             |                | 1.320          | 1.219           |
| Asymp. Sig. (2-tailed)           |                | .061           | .102            |

a. Test distribution is Normal.

b. Calculated from data.

### Uji Independent Sampel T-Test

**Group Statistics**

|           | Kelompok | N  | Mean | Std. Deviation | Std. Error Mean |
|-----------|----------|----|------|----------------|-----------------|
| Peran PMO | Awal     | 57 | 8.53 | 3.376          | .447            |
|           | Akhir    | 57 | 9.89 | 3.692          | .489            |

**Independent Samples Test**

|              | Levene's Test<br>for Equality of<br>Variances                | t-test for Equality of Means |      |        |             |                        |                        |                                 |   |       |
|--------------|--|------------------------------|------|--------|-------------|------------------------|------------------------|---------------------------------|---|-------|
|              |  | F                            | Sig. | t      | df          | Sig.<br>(2-<br>tailed) | Mean<br>Differe<br>nce | Std.<br>Error<br>Differen<br>ce | 95% Confidence<br>Interval of the<br>Difference |       |
|              |  |                              |      |        |             |                        |                        |                                 | Lower   | Upper |
| Peran<br>PMO | Equal variances<br>assumed<br>Equal variances<br>not assumed | .835                         | .363 | -2.065 | 112         | .041                   | -1.368                 | .663                            | -2.681  | -.055 |
|              |  |                              |      | -2.065 | 111.11<br>4 | .041                   | -1.368                 | .663                            | -2.681  | -.055 |

## Analisa Univariat

### Karakteristik Responden

Jenis Kelamin

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

Umur

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

Pendidikan

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

Pekerjaan

|               | Frequency | Percent | Valid Percent | Cumulative Percent |
|---------------|-----------|---------|---------------|--------------------|
| Tidak Bekerja | 12        | 21.1    | 21.1          | 21.1               |
| Petani/Buruh  | 8         | 14.0    | 14.0          | 35.1               |
| Swasta        | 9         | 15.8    | 15.8          | 50.9               |
| PNS           | 6         | 10.5    | 10.5          | 61.4               |
| Pelajar       | 10        | 17.5    | 17.5          | 78.9               |
| Wiraswasta    | 10        | 17.5    | 17.5          | 96.5               |
| Lain-Lain     | 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 |  |
|-------|----|-------|-------|--|

**Keberhasilan Terapi**

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

**Jenis TB**

|       | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-----------|---------|---------------|--------------------|
| Valid | TB Paru   | 47      | 82.5          | 82.5               |
|       | TB EP     | 10      | 17.5          | 17.5               |
|       | Total     | 57      | 100.0         | 100.0              |

**Batuk Awal**

|       | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-----------|---------|---------------|--------------------|
| Valid | Tidak Ada | 7       | 12.3          | 12.3               |
|       | Batuk     | 50      | 87.7          | 87.7               |
|       | 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          | 24.6               |
|       | Total     | 57      | 100.0         | 100.0              |

**Dahak Awal**

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

**Dahak Akhir**

|       | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-----------|---------|---------------|--------------------|
| Valid | Tidak Ada | 49      | 86.0          | 86.0               |
|       | Ada       | 8       | 14.0          | 14.0               |
|       | Total     | 57      | 100.0         | 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               |
|       | Demam       | 24      | 42.1          | 42.1               |
|       | Total       | 57      | 100.0         | 100.0              |

**BB Turun Awal**

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

**BB Turun Akhir**

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

**Nyeri Dada Awal**

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

**Nyeri Dada Akhir**

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

**Sesak Nafas Awal**

|       | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-----------|---------|---------------|--------------------|
| Valid | Tidak Ada | 38      | 66.7          | 66.7               |

|       |    |       |       |       |
|-------|----|-------|-------|-------|
| Sesak | 19 | 33.3  | 33.3  | 100.0 |
| Total | 57 | 100.0 | 100.0 |       |

**Sesak Nafas Akhir**

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

**Gejala Awal Hingga Akhir Terapi**

|       | Frequency      | Percent | Valid Percent | Cumulative Percent |
|-------|----------------|---------|---------------|--------------------|
| Valid | Membaiik       | 47      | 82.5          | 82.5               |
|       | Tidak Membaiik | 10      | 17.5          | 17.5               |
|       | 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% 96.5%  |
|                 | 9 Bulan | Count               | 2              | 0 2          |
|                 |         | % of Total          | 3.5%           | 0.0% 3.5%    |
| 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                 | .441 <sup>a</sup> | 1  | .507                  |                      |                      |
| Continuity Correction <sup>b</sup> | .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 |       | Total |
|---|-------|-------------------------|-------|-------|
|   |       | 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%          | 5.3% 38.6%   |
|           | Bekerja       | Count               | 28             | 35           |
|           |               | % of Total          | 49.1%          | 12.3% 61.4%  |
| Total     |               | Count               | 47             | 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 <sup>a</sup> | 1  | .539                  |                      |                      |
| Continuity Correction <sup>b</sup> | .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 |       | Total |
|--|-------|-------------------------|-------|-------|
|  |       | 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% 29.8%  |
|            | Tingkat Tinggi | Count               | 33             | 40          |
|            |                | % of Total          | 57.9%          | 12.3% 70.2% |

|       |                     |             |             |              |
|-------|---------------------|-------------|-------------|--------------|
| Total | Count<br>% of Total | 47<br>82.5% | 10<br>17.5% | 57<br>100.0% |
|-------|---------------------|-------------|-------------|--------------|

**Chi-Square Tests**

|                                    | Value             | df | Asymp. Sig.<br>(2-sided) | Exact Sig. (2-<br>sided) | Exact Sig.<br>(1-sided) |
|------------------------------------|-------------------|----|--------------------------|--------------------------|-------------------------|
| Pearson Chi-Square                 | .000 <sup>a</sup> | 1  | .989                     |                          |                         |
| Continuity Correction <sup>b</sup> | .000              | 1  | 1.000                    |                          |                         |
| Likelihood Ratio                   | .000              | 1  | .989                     |                          |                         |
| Fisher's Exact Test                |                   |    |                          | 1.000                    | .631                    |
| Linear-by-Linear<br>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 |       | Total |
|---|-------|-------------------------|-------|-------|
|   |       | Lower                   | Upper |       |
| Odds Ratio for Pendidikan<br>(Tingkat Rendah / Tingkat<br>Tinggi) | .990  | .223                    | 4.392 |       |
| For cohort Keberhasilan<br>Terapi = Berhasil                      | .998  | .768                    | 1.298 |       |
| For cohort Keberhasilan<br>Terapi = Belum Berhasil                | 1.008 | .295                    | 3.442 |       |
| N of Valid Cases  | 57    |                         |       |       |

**Jenis TB \* Keberhasilan Terapi****Crosstabulation**

|          |                     | Keberhasilan Terapi |                | Total        |             |
|----------|---------------------|---------------------|----------------|--------------|-------------|
|          |                     | Berhasil            | Belum Berhasil |              |             |
| Jenis TB | TB Paru             | Count<br>% of Total | 38<br>66.7%    | 9<br>15.8%   | 47<br>82.5% |
|          | TB Ekstra Paru      | Count<br>% of Total | 9<br>15.8%     | 1<br>1.8%    | 10<br>17.5% |
| Total    | Count<br>% of Total | 47<br>82.5%         | 10<br>17.5%    | 57<br>100.0% |             |

**Chi-Square Tests**

|                                    | Value             | df | Asymp. Sig.<br>(2-sided) | Exact Sig. (2-<br>sided) | Exact Sig.<br>(1-sided) |
|------------------------------------|-------------------|----|--------------------------|--------------------------|-------------------------|
| Pearson Chi-Square                 | .477 <sup>a</sup> | 1  | .490                     |                          |                         |
| Continuity Correction <sup>b</sup> | .054              | 1  | .816                     |                          |                         |
| Likelihood Ratio                   | .533              | 1  | .465                     |                          |                         |
| Fisher's Exact Test                |                   |    |                          | .672                     | .435                    |
| Linear-by-Linear<br>Association    | .469              | 1  | .494                     |                          |                         |
| 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    |                         |        |

### Peran PMO Awal \* Keberhasilan Terapi Crosstab

|                |       | Keberhasilan Terapi |                | Total  |
|----------------|-------|---------------------|----------------|--------|
|                |       | Berhasil            | Belum Berhasil |        |
| Peran PMO Awal | Baik  | Count               | 33             | 35     |
|                | Baik  | % of Total          | 61.1%          | 64.8%  |
|                | Buruk | Count               | 11             | 19     |
|                | Buruk | % of Total          | 20.4%          | 35.2%  |
| Total          |       | Count               | 44             | 54     |
|                |       | % of Total          | 81.5%          | 100.0% |

### Chi-Square Tests

|                                    | Value               | df | Asymp. Sig. (2-sided) | Exact Sig. (2-sided) | Exact Sig. (1-sided) |
|------------------------------------|---------------------|----|-----------------------|----------------------|----------------------|
| Pearson Chi-Square                 | 10.808 <sup>a</sup> | 1  | .001                  |                      |                      |
| Continuity Correction <sup>b</sup> | 8.531               | 1  | .003                  |                      |                      |
| Likelihood Ratio                   | 10.554              | 1  | .001                  |                      |                      |
| Fisher's Exact Test                |                     |    |                       | .002                 | .002                 |
| Linear-by-Linear Association       | 10.608              | 1  | .001                  |                      |                      |
| N of Valid Cases                   | 54                  |    |                       |                      |                      |

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 Peran PMO Awal (Baik / Buruk)    | 12.000 | 2.207                   | 65.235 |
| For cohort Keberhasilan Terapi = Berhasil       | 1.629  | 1.100                   | 2.410  |
| For cohort Keberhasilan Terapi = Belum Berhasil | .136   | .032                    | .576   |
| N of Valid Cases                                | 54     |                         |        |

### Batuk \* Keberhasilan Terapi TB Crosstabulation

|       |           |       | Keberhasilan Terapi TB    |              | Total |
|-------|-----------|-------|---------------------------|--------------|-------|
|       |           |       | Sembuh/Pengobatan Lengkap | Belum Sembuh |       |
| Batuk | Tidak Ada | Count | 6                         | 1            | 7     |

|       |            |       |       |        |
|-------|------------|-------|-------|--------|
|       | % of Total | 10.5% | 1.8%  | 12.3%  |
| Ada   | Count      | 41    | 9     | 50     |
|       | % of Total | 71.9% | 15.8% | 87.7%  |
| 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                 | .059 <sup>a</sup> | 1  | .809                  |                      |                      |
| Continuity Correction <sup>b</sup> | .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 <sup>a</sup> | N  | Percent |
|-------------------------------|----|---------|
| Included in Analysis          | 57 | 100.0   |
| Selected Cases                | 0  | .0      |
| Missing Cases                 | 57 | 100.0   |
| Total                         | 0  | .0      |
| Unselected Cases              | 57 | 100.0   |
| Total                         |    |         |

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

|        |                     | Observed                   | Predicted           |                | Percentage<br>Correct |  |
|--------|---------------------|----------------------------|---------------------|----------------|-----------------------|--|
|        |                     |                            | Keberhasilan Terapi |                |                       |  |
|        |                     |                            | Berhasil            | Belum Berhasil |                       |  |
| Step 0 | Keberhasilan Terapi | Berhasil<br>Belum Berhasil | 47<br>10            | 0<br>0         | 100.0<br>.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 <sup>a</sup> 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 <sup>a</sup> |            |                 |                         |
|-----------------|--------|------------------------|------------|-----------------|-------------------------|
|                 |        | 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<br>Overall Statistics | .810<br>.810 | 1<br>1 | .368<br>.368 |

**Block 1: Method = Enter****Omnibus Tests of Model Coefficients**

|                     |       | Chi-square | df | Sig. |
|---------------------|-------|------------|----|------|
| Step 1 <sup>a</sup> | 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 <sup>a</sup> | .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<sup>a</sup>**

|        | Observed            | Predicted           |                |       | Percentage<br>Correct |  |
|--------|---------------------|---------------------|----------------|-------|-----------------------|--|
|        |                     | Keberhasilan Terapi |                |       |                       |  |
|        |                     | Berhasil            | Belum Berhasil |       |                       |  |
| Step 1 | Keberhasilan Terapi | 47                  | 0              | 100.0 | 82.5                  |  |
|        | Belum Berhasil      | 10                  | 0              | .0    |                       |  |
|        | Overall Percentage  |                     |                |       |                       |  |

a. The cut value is .500

**Variables in the Equation**

|                     | B        | S.E.   | Wald | df    | Sig. | Exp(B) |
|---------------------|----------|--------|------|-------|------|--------|
| Step 1 <sup>a</sup> | 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 <sup>a</sup> |            |                 |                         |        |
|--------|----------|------------------------|------------|-----------------|-------------------------|--------|
|        |          | Bias                   | Std. Error | Sig. (2-tailed) | 95% Confidence Interval |        |
|        |          |                        |            |                 | Lower                   | Upper  |
| Step 1 | Umur     | .186                   | .005       | .254            | .395                    | -.282  |
|        | Constant | -2.150                 | -.128      | .948            | .008                    | -4.486 |

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%        | 49.1%  |
|       | Ada       | Count                     | 21           | 29     |
|       |           | % of Total                | 36.8%        | 50.9%  |
| Total |           | Count                     | 47           | 57     |
|       |           | % of Total                | 82.5%        | 100.0% |

**Chi-Square Tests**

|                                    | Value              | df | Asymp. Sig.<br>(2-sided) | Exact Sig.<br>(2-sided) | Exact Sig.<br>(1-sided) |
|------------------------------------|--------------------|----|--------------------------|-------------------------|-------------------------|
| Pearson Chi-Square                 | 4.116 <sup>a</sup> | 1  | .042                     |                         |                         |
| Continuity Correction <sup>b</sup> | 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/Pengobatan Lengkap | Belum Sembuh |              |
| Demam | Tidak Ada | Count                     | 36           | 45           |
|       |           | % of Total                | 63.2%        | 15.8% 78.9%  |
|       | Demam     | Count                     | 11           | 12           |
|       |           | % of Total                | 19.3%        | 1.8% 21.1%   |
| Total |           | Count                     | 47           | 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 <sup>a</sup> | 1  | .345                  |                      |                      |
| Continuity Correction <sup>b</sup> | .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           | 39              |
|                   |             | % of Total                | 56.1%        | 12.3%<br>68.4%  |
|                   | Turun       | Count                     | 15           | 3<br>18         |
|                   |             | % of Total                | 26.3%        | 5.3%<br>31.6%   |
|                   | Total       | Count                     | 47           | 10<br>57        |
|                   |             | % of Total                | 82.5%        | 17.5%<br>100.0% |

**Chi-Square Tests**

|                                    | Value             | df | Asymp. Sig. (2-sided) | Exact Sig. (2-sided) | Exact Sig. (1-sided) |
|------------------------------------|-------------------|----|-----------------------|----------------------|----------------------|
| Pearson Chi-Square                 | .014 <sup>a</sup> | 1  | .906                  |                      |                      |
| Continuity Correction <sup>b</sup> | .000              | 1  | 1.000                 |                      |                      |
| Likelihood Ratio                   | .014              | 1  | .905                  |                      |                      |
| Fisher's Exact Test                |                   |    |                       | 1.000                | .612                 |
| 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 3.16.

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%<br>82.5%  |
|            | Nyeri     | Count                     | 8            | 2<br>10         |
|            |           | % of Total                | 14.0%        | 3.5%<br>17.5%   |
|            | Total     | Count                     | 47           | 10<br>57        |
|            |           | % of Total                | 82.5%        | 17.5%<br>100.0% |

### Chi-Square Tests

|                                    | Value             | df | Asymp. Sig.<br>(2-sided) | Exact Sig.<br>(2-sided) | Exact Sig.<br>(1-sided) |
|------------------------------------|-------------------|----|--------------------------|-------------------------|-------------------------|
| Pearson Chi-Square                 | .051 <sup>a</sup> | 1  | .822                     |                         |                         |
| Continuity Correction <sup>b</sup> | .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 |       | Total |
|---|-------|-------------------------|-------|-------|
|   |       | 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/Pengoba tan Lengkap | Belum Sembuh |        |
| Sesak Nafas | Tidak Ada | Count                      | 32           | 38     |
|             |           | % of Total                 | 56.1%        | 66.7%  |
|             | Sesak     | Count                      | 15           | 19     |
|             |           | % of Total                 | 26.3%        | 33.3%  |
| Total       |           | Count                      | 47           | 57     |
|             |           | % of Total                 | 82.5%        | 100.0% |

### Chi-Square Tests

|                                    | Value             | df | Asymp. Sig.<br>(2-sided) | Exact Sig.<br>(2-sided) | Exact Sig.<br>(1-sided) |
|------------------------------------|-------------------|----|--------------------------|-------------------------|-------------------------|
| Pearson Chi-Square                 | .243 <sup>a</sup> | 1  | .622                     |                         |                         |
| Continuity Correction <sup>b</sup> | .015              | 1  | .902                     |                         |                         |
| Likelihood Ratio                   | .237              | 1  | .626                     |                         |                         |
| Fisher's Exact Test                |                   |    |                          | .717                    | .440                    |
| Linear-by-Linear Association       | .238              | 1  | .625                     |                         |                         |
| 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    |                         |       |

**Peran PMO Akhir \* Keberhasilan Terapi Crosstab**

|                 |       | Keberhasilan Terapi |                | Total  |
|-----------------|-------|---------------------|----------------|--------|
|                 |       | Berhasil            | Belum Berhasil |        |
| Peran PMO Akhir | Baik  | Count               | 34             | 37     |
|                 | Baik  | % of Total          | 63.0%          | 68.5%  |
|                 | Buruk | Count               | 10             | 17     |
|                 | Buruk | % of Total          | 18.5%          | 31.5%  |
| Total           |       | Count               | 44             | 54     |
|                 |       | % of Total          | 81.5%          | 100.0% |

**Chi-Square Tests**

|                                    | Value              | df | Asymp. Sig. (2-sided) | Exact Sig. (2-sided) | Exact Sig. (1-sided) |
|------------------------------------|--------------------|----|-----------------------|----------------------|----------------------|
| Pearson Chi-Square                 | 8.441 <sup>a</sup> | 1  | .004                  |                      |                      |
| Continuity Correction <sup>b</sup> | 6.392              | 1  | .011                  |                      |                      |
| Likelihood Ratio                   | 7.891              | 1  | .005                  |                      |                      |
| Fisher's Exact Test                |                    |    |                       | .007                 | .007                 |
| Linear-by-Linear Association       | 8.285              | 1  | .004                  |                      |                      |
| N of Valid Cases                   | 54                 |    |                       |                      |                      |

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 Peran PMO Akhir (Baik / Buruk)   | 7.933 | 1.726                   | 36.464 |
| For cohort Keberhasilan Terapi = Berhasil       | 1.562 | 1.038                   | 2.352  |
| For cohort Keberhasilan Terapi = Belum Berhasil | .197  | .058                    | .670   |
| N of Valid Cases                                | 54    |                         |        |