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## **Lampiran 1**

### **PERMOHONAN MENJADI RESPONDEN**

Dengan Hormat,

Yang bertanda tangan di bawah ini:

Nama : Risda Yanti Lallo  
NIM : R011211166  
Pekerjaan : Mahasiswa  
Alamat : Jl. Mangga Blok OB No. 22 NTI Makassar

Bermaksud akan melaksanakan penelitian tentang “Hubungan Pengetahuan dan Tindakan Orang Tua tentang Pemberian Nutrisi Terhadap Status Gizi Anak Post Kemoterapi di Ruang Perawatan Anak”. Penelitian ini bertujuan untuk mengetahui hubungan pengetahuan dan tindakan orang tua tentang pemberian nutrisi terhadap status gizi pada anak post kemoterapi. Prosedur penelitian membutuhkan waktu 10-15 menit untuk mengisi kuesioner yang akan saya berikan. Pada penelitian ini, peneliti memberikan kuesioner Pengetahuan Orang Tua Tentang Nutrisi Pasien Kemoterapi dan Tindakan Pemberian Nutrisi

Sehubungan dengan hal tersebut, saya mohon kesediaan Anda untuk menjadi responden dalam penelitian ini. Penelitian ini tidak akan menimbulkan dampak yang merugikan Anda sebagai responden. Segala informasi akan dijaga kerahasiaannya dan dipergunakan untuk kepentingan penelitian. Jika Anda tidak bersedia menjadi responden, maka tidak akan ada ancaman bagi Anda dan keluarga. Jika bersedia menjadi responden, maka saya mohon kesediaan untuk menandatangani lembar persetujuan yang saya lampirkan serta menjawab kuesioner yang saya sertakan. Atas perhatian dan kesediaannya menjadi responden saya ucapkan terima kasih.

Makassar,.....2022

Risda Yanti Lallo

## Lampiran 2

### LEMBAR PERSETUJUAN MENJADI RESPONDEN

Saya yang bertanda tangan dibawah ini :

No. Responden : .....

Inisial : .....

Usia : .....

Alamat Rumah : .....

No. Hp/ Tlp : .....

Setelah mendengar, dan memahami penjelasan yang diberikan oleh peneliti, maka saya bersedia menjadi responden pada penelitian yang berjudul **“Hubungan Pengetahuan dan Tindakan Orang Tua tentang Pemberian Nutrisi Terhadap Status Gizi pada Pasien Post Kemoterapi di Ruang Perawatan Anak Pinang 1 RSUP Dr. Wahidin Sudirohusodo Makassar”**.

Saya menjadi responden karena keinginan saya sendiri tanpa ada paksaan dari pihak manapun dan saya akan menjawab seluruh pertanyaan maupun pernyataan dalam penelitian ini dengan sejujur-jujurnya sesuai dengan kondisi saya saat ini yang sebenarnya.

Adapun data yang diperoleh dalam penelitian ini yang bersumber dari saya sebagai responden, dapat dipublikasikan dengan tidak akan mencantumkan nama kecuali nomor responden.

Makassar,...../...../2022

Responden

### Lampiran 3

#### KUESIONER PENELITIAN

Judul Penelitian : Hubungan Pengetahuan dan Tindakan Orang tua Tentang Pemberian Nutrisi Terhadap Status nutrisi Pada Pasien Post Kemoterapi di Ruang Perawatan Anak Pinang 1 RSUP Dr Wahidin Sudirohusodo Makassar

Tanggal Penelitian :

No. Kode Responden :

##### A. Data Demografi Orang Tua

1. Inisial Responden : .....
  2. Umur : ..... tahun
  3. Jenis Kelamin : .....
  4. Pekerjaan : .....
  5. Alamat : .....
  6. Pendidikan : .....
1.  Tidak Tamat SD
  2.  SD
  3.  SMP
  4.  SMA
  5.  Perguruan Tinggi

##### B. Data Demografi Anak

1. Umur : ..... tahun
2. Jenis Kelamin : .....
3. Berat Badan : .....
4. Tinggi Badan : .....
5. Diagnosa : .....
6. Siklus kemoterapi : .....

### C. Pengetahuan Orang Tua Tentang Nutrisi Pasien Kemoterapi

Jawablah semua pertanyaan yang ada sesuai dengan petunjuk. Berilah tanda silang (X) pada salah satu jawaban yang saudara anggap benar!

1. Penyebab terjadinya kanker adalah....
  - a. **Diet yang tidak sehat/tidak seimbang**
  - b. Sering mengkonsumsi sayur dan buah
  - c. Sering berolahraga
  - d. Tidak mengonsumsi alkohol
  
2. Efek dari kemoterapi adalah....
  - a. Nafsu makan meningkat
  - b. Mudah menelan makanan
  - c. **Mual, muntah dan kembung**
  - d. Berat badan bertambah secara cepat
  
3. Pemberian makanan di rumah secara baik dan benar dapat membantu....
  - a. Mengurangi nafsu makan
  - b. Saudara merasa kenyang
  - c. **Mengurangi rasa mual dan muntah**
  - d. Mempercepat penurunan berat badan
  
4. Cara untuk meningkatkan nafsu makan....
  - a. Makan dalam porsi yang besar
  - b. Minum dahulu sebelum makan
  - c. Makan makanan yang berlemak dan manis
  - d. **Makan makanan lembut, dingin atau beku**
  
5. Cara mengurangi rasa mual atau muntah....
  - a. **Makan dalam porsi kecil dan sering**
  - b. Makan makanan dengan aroma yang merangsang
  - c. Makan makanan tinggi lemak dan terlalu manis
  - d. Makan dan minum dengan cepat atau terburu buru
  
6. Olahan makanan yang dapat mengurangi rasa mual dan meningkatkan nafsu makan adalah....
  - a. Sarden
  - b. Kornet
  - c. **Es krim buah**
  - d. Sosis panggang

7. Salah satu makanan yang dapat mengurangi rasa mual dan muntah akibat kemoterapi adalah....
  - a. **Makanan kering**
  - b. Gulai kambing
  - c. Susu segar
  - d. Es teh
  
8. Salah satu olahan makanan yang dapat dimakan saat kesulitan mengunyah atau menelan adalah....
  - a. Nasi merah
  - b. **Jus buah**
  - c. Roti panggang
  - d. Tempe bacem panggang
  
9. Berikut ini merupakan cara memasak makanan yang dianjurkan untuk penderita kanker adalah....
  - a. Digoreng
  - b. **Dikukus**
  - c. Dibakar
  - d. Dipanggang
  
10. Olahan makanan yang dianjurkan bagi penderita kanker adalah....
  - a. Sate ayam
  - b. Daging bakar
  - c. Ayam panggang
  - d. **Puding buah**
  
11. Olahan makanan berikut yang boleh dikonsumsi pasien kemoterapi adalah....
  - a. Nasi bakar
  - b. Jagung bakar
  - c. **Singkong rebus**
  - d. Singkong goreng
  
12. Olahan makanan pokok berikut yang dianjurkan bagi pasien kanker adalah....
  - a. **Kentang kukus**
  - b. Kentang panggang
  - c. Jagung bakar
  - d. Ubi panggang

13. Berikut ini merupakan lauk hewani yang baik untuk penderita kanker adalah....
- Daging bebek dan kerang
  - Daging kambing dan jerohan
  - Ampela dan daging kalengan
  - Telur ayam kampung dan ikan segar**
14. Lauk nabati yang dianjurkan untuk pasien kanker adalah....
- Tahu dan kerang
  - Tahu dan jerohan
  - Kacang-kacangan dan tempe**
  - Oncom, telur ayam, hati sapi
15. Buah-buahan yang baik untuk pasien kemoterapi konsumsi adalah....
- Durian dan duku
  - Tomat dan papaya**
  - Kelengkeng dan nangka
  - Buah kalengan dan apel
16. Sayuran yang sebaiknya dikonsumsi pasien kemoterapi adalah....
- Wortel, sawi hijau dan kubis
  - Kacang panjang, nangka muda dan bayam
  - Buncis, bayam dan sawi hijau**
  - Sawi putih, nangka muda, kubis
17. Sayuran dan buah-buahan yang dianjurkan untuk dikonsumsi adalah....
- Sawi putih dan nangka muda
  - Bayam dan pisang**
  - Sawi hijau dan nangka
  - Kubis dan pepaya
18. Makanan berikut yang dianjurkan dikonsumsi untuk pasien kanker adalah....
- Gulai kambing
  - Gorengan
  - Tumis kangkung**
  - Tumis sawi putih
19. Minuman yang sebaiknya dikonsumsi oleh pasien kanker adalah....
- Coca-Cola
  - Sprite
  - Alkohol
  - Jus buah**

20. Makanan yang baik dikonsumsi saat mengalami kemoterapi adalah....
- Makanan yang dibakar seperti sate, bakso, jagung**
  - Makanan berserat seperti kacang-kacangan, buah-buahan dan air mineral
  - Makanan cepat saji seperti mie instan, makanan kalengan.
  - Makanan yang tinggi lemak seperti ayam goreng, mie goreng

#### D. Tindakan Pemberian Nutrisi

Dibawah ini terdapat sejumlah pernyataan yang berkaitan dengan pemberian nutrisi pada anak yang menjalani kemoterapi. Bapak/ibu diminta untuk memberikan tanda cek (√) pada salah satu jawaban yang menurut Bapak/ibu tepat.

Selalu : Setiap hari

Sering : Hampir setiap hari

Jarang : 1 kali dalam 1 minggu

Tidak pernah : Tidak pernah dalam 1 minggu

| No  | Pernyataan  | Selalu | Sering | Jarang | Tidak Pernah |
|-----|---|--------|--------|--------|--------------|
| 1.  | Berikan makanan dalam bentuk kering.  |        |        |        |              |
| 2.  | Hindari makanan yang beraroma tajam atau merangsang, berlemak tinggi, dan minuman yang terlalu manis. |        |        |        |              |
| 3.  | Cuci mulut sebelum dan sesudah makan.   |        |        |        |              |
| 4.  | Makan makanan dingin atau dalam suhu ruang dengan porsi kecil.  |        |        |        |              |
| 5.  | Hindari makanan berminyak, minuman panas atau dingin dan kafein.                                      |        |        |        |              |
| 6.  | Makan makanan tinggi protein.   |        |        |        |              |
| 7.  | Batasi makanan dan minuman yang dapat menyebabkan gas (soda, nangka, dan durian).                     |        |        |        |              |
| 8.  | Makan makanan yang mengandung serat (sayur dan buah-buahan).  |        |        |        |              |
| 9.  | Porsi makan kecil dan diberikan sering (lebih dari 3 kali sehari)                                     |        |        |        |              |
| 10. | Memberikan makanan protein hewani berupa Telur ayam kampung dan ikan segar.                           |        |        |        |              |
| 11. | Memberikan makanan lauk nabati berupa kacang-kacangan dan tempe.                                      |        |        |        |              |
| 12. | Makanan yang dibakar seperti sate, bakso, jagung.   |        |        |        |              |

| No  | Pernyataan  | Selalu | Sering | Jarang | Tidak Pernah |
|-----|---|--------|--------|--------|--------------|
| 13. | Menyajikan makanan lembut, dingin atau beku.                                |        |        |        |              |
| 14. | Makanan diolah dengan cara direbus atau dikukus.                            |        |        |        |              |
| 15. | Menyajikan buah-buahan yang tidak menimbulkan gas seperti tomat dan pepaya. |        |        |        |              |
| 16. | Memberikan makanan sesuai yang dianjurkan oleh dokter/ahli gizi.            |        |        |        |              |
| 17. | Menyajikan makanan yang disediakan oleh rumah sakit.                        |        |        |        |              |

**MASTER TABEL**  
**HUBUNGAN PENGETAHUAN DAN TINDAKAN ORANG TUA TENTANG PEMBERIAN NUTRISI TERHADAP**  
**STATUS GIZI ANAK POST KEMOTERAPI DI RUANG PERAWATAN ANAK**

| No | Karakteristik Orang Tua |       |      |               |      |            |      |            |      | Karakteristik Anak |      |               |      |             |     |         |      |
|----|-------------------------|-------|------|---------------|------|------------|------|------------|------|--------------------|------|---------------|------|-------------|-----|---------|------|
|    | Inisial                 | Umur  |      | Jenis Kelamin |      | Pekerjaan  |      | Pendidikan |      | Umur               |      | Jenis Kelamin |      | Status Gizi |     |         |      |
|    |                         | Tahun | Kode | Jenis         | Kode | Jenis      | Kode | Tingkat    | Kode | Tahun              | Kode | Jenis         | Kode | BB          | TB  | Z score | Kode |
| 1  | I                       | 26    | 1    | Perempuan     | 2    | IRT        | 5    | SMA        | 3    | 5                  | 2    | Laki-laki     | 1    | 19          | 110 | 0.58    | 2    |
| 2  | N                       | 30    | 1    | Perempuan     | 2    | IRT        | 5    | SMA        | 3    | 10                 | 2    | Laki-laki     | 1    | 32          | 130 | 1.69    | 2    |
| 3  | S                       | 45    | 2    | Perempuan     | 2    | IRT        | 5    | SMP        | 2    | 10                 | 2    | Perempuan     | 2    | 25          | 117 | 0.92    | 2    |
| 4  | A                       | 32    | 1    | Laki-laki     | 1    | Wiraswasta | 3    | Sarjana    | 4    | 2                  | 1    | Laki-laki     | 1    | 12          | 89  | -0.24   | 2    |
| 5  | L                       | 34    | 1    | Perempuan     | 2    | Wiraswasta | 3    | SMA        | 3    | 5                  | 2    | Laki-laki     | 1    | 20          | 106 | 1.92    | 2    |
| 6  | D                       | 38    | 2    | Perempuan     | 2    | Wiraswasta | 3    | Sarjana    | 4    | 8                  | 2    | Laki-laki     | 1    | 30          | 140 | -0.30   | 2    |
| 7  | W                       | 40    | 2    | Laki-laki     | 1    | Honoror    | 2    | Sarjana    | 4    | 5                  | 2    | Laki-laki     | 1    | 25          | 103 | 1.99    | 2    |
| 8  | M                       | 30    | 1    | Laki-laki     | 1    | Wiraswasta | 3    | Sarjana    | 4    | 3                  | 1    | Laki-laki     | 1    | 14          | 89  | 1.46    | 2    |
| 9  | I                       | 30    | 1    | Laki-laki     | 1    | Wiraswasta | 3    | SMA        | 3    | 10                 | 2    | Perempuan     | 2    | 25          | 125 | -0.33   | 2    |
| 10 | N                       | 28    | 1    | Perempuan     | 2    | IRT        | 5    | Sarjana    | 4    | 2                  | 1    | Laki-laki     | 1    | 15          | 92  | 1.78    | 2    |
| 11 | D                       | 29    | 1    | Laki-laki     | 1    | Wiraswasta | 3    | Sarjana    | 4    | 16                 | 2    | Laki-laki     | 1    | 36          | 168 | -3.37   | 3    |
| 12 | N                       | 27    | 1    | Perempuan     | 2    | IRT        | 5    | Sarjana    | 4    | 12                 | 2    | Perempuan     | 2    | 35          | 136 | 0.46    | 2    |
| 13 | M                       | 28    | 1    | Perempuan     | 2    | Wiraswasta | 3    | SMA        | 3    | 5                  | 2    | Perempuan     | 2    | 22          | 112 | 1.53    | 2    |
| 14 | W                       | 27    | 1    | Perempuan     | 2    | Wiraswasta | 3    | Sarjana    | 4    | 4                  | 1    | Laki-laki     | 1    | 23          | 116 | 1.30    | 2    |
| 15 | D                       | 37    | 2    | Perempuan     | 2    | PNS        | 1    | Sarjana    | 4    | 10                 | 2    | Perempuan     | 2    | 40          | 139 | 2.28    | 1    |
| 16 | A                       | 31    | 1    | Perempuan     | 2    | PNS        | 1    | Sarjana    | 4    | 10                 | 2    | Perempuan     | 2    | 15          | 108 | -2.08   | 3    |
| 17 | P                       | 42    | 2    | Perempuan     | 2    | Wiraswasta | 3    | SMA        | 3    | 5                  | 2    | Laki-laki     | 1    | 20          | 115 | 0.15    | 2    |
| 18 | A                       | 38    | 2    | Laki-laki     | 1    | Petani     | 4    | SMP        | 2    | 2                  | 1    | Laki-laki     | 1    | 12          | 100 | -2.75   | 3    |
| 19 | I                       | 28    | 1    | Perempuan     | 2    | IRT        | 5    | SMA        | 3    | 1                  | 1    | Perempuan     | 2    | 8           | 71  | -0.50   | 2    |
| 20 | N                       | 30    | 1    | Perempuan     | 2    | IRT        | 5    | SMA        | 3    | 1                  | 1    | Laki-laki     | 1    | 9           | 80  | -1.84   | 2    |
| 21 | A                       | 31    | 1    | Perempuan     | 2    | IRT        | 5    | Sarjana    | 4    | 2                  | 1    | Perempuan     | 2    | 12          | 97  | -1.74   | 2    |
| 22 | A                       | 32    | 1    | Perempuan     | 2    | IRT        | 5    | Sarjana    | 4    | 11                 | 2    | Laki-laki     | 1    | 25          | 112 | 1.89    | 2    |
| 23 | M                       | 33    | 1    | Laki-laki     | 1    | Petani     | 4    | SMA        | 3    | 11                 | 2    | Laki-laki     | 1    | 25          | 112 | 1.89    | 2    |
| 24 | R                       | 32    | 1    | Perempuan     | 2    | IRT        | 5    | SMA        | 3    | 5                  | 2    | Laki-laki     | 1    | 16          | 107 | -0.76   | 2    |
| 25 | S                       | 30    | 1    | Laki-laki     | 1    | Wiraswasta | 3    | SD         | 1    | 5                  | 2    | Laki-laki     | 1    | 18          | 122 | -2.62   | 3    |
| 26 | M                       | 38    | 2    | Perempuan     | 2    | IRT        | 5    | SMA        | 3    | 7                  | 2    | Perempuan     | 2    | 27          | 127 | 0.89    | 2    |
| 27 | S                       | 37    | 2    | Perempuan     | 2    | PNS        | 1    | Sarjana    | 4    | 5                  | 2    | Perempuan     | 2    | 20          | 125 | -1.90   | 2    |
| 28 | R                       | 37    | 2    | Perempuan     | 2    | IRT        | 5    | SMA        | 3    | 4                  | 1    | Perempuan     | 2    | 14          | 105 | -1.81   | 2    |
| 29 | M                       | 34    | 1    | Perempuan     | 2    | PNS        | 1    | Sarjana    | 4    | 4                  | 1    | Perempuan     | 2    | 17          | 103 | 0.78    | 2    |
| 30 | H                       | 48    | 3    | Perempuan     | 2    | IRT        | 5    | SMA        | 3    | 15                 | 2    | Laki-laki     | 1    | 39          | 161 | -2.16   | 3    |
| 31 | A                       | 39    | 2    | Perempuan     | 2    | IRT        | 5    | SMA        | 3    | 9                  | 2    | Perempuan     | 2    | 30          | 122 | 2.39    | 1    |
| 32 | E                       | 26    | 1    | Perempuan     | 2    | IRT        | 5    | Sarjana    | 4    | 3                  | 1    | Perempuan     | 2    | 15          | 100 | 0.04    | 2    |
| 33 | M                       | 30    | 1    | Perempuan     | 2    | IRT        | 5    | SMA        | 3    | 6                  | 2    | Perempuan     | 2    | 16          | 110 | -1.48   | 2    |
| 34 | K                       | 30    | 1    | Perempuan     | 2    | IRT        | 5    | Sarjana    | 4    | 3                  | 1    | Perempuan     | 2    | 12          | 89  | -0.14   | 2    |

|    |   |    |   |           |   |            |   |         |   |    |   |           |   |    |     |       |   |
|----|---|----|---|-----------|---|------------|---|---------|---|----|---|-----------|---|----|-----|-------|---|
| 35 | I | 38 | 2 | Perempuan | 2 | IRT        | 5 | SMA     | 3 | 12 | 2 | Laki-laki | 1 | 22 | 135 | -3.19 | 3 |
| 36 | A | 28 | 1 | Perempuan | 2 | IRT        | 5 | Sarjana | 4 | 4  | 1 | Laki-laki | 1 | 13 | 100 | 1.86  | 2 |
| 37 | N | 40 | 2 | Perempuan | 2 | IRT        | 5 | SMP     | 2 | 7  | 2 | Laki-laki | 1 | 14 | 108 | -2.69 | 3 |
| 38 | A | 26 | 1 | Laki-laki | 1 | Honorer    | 2 | SMA     | 3 | 3  | 1 | Perempuan | 2 | 11 | 89  | -1.14 | 2 |
| 39 | F | 34 | 1 | Laki-laki | 1 | PNS        | 1 | Sarjana | 4 | 6  | 2 | Laki-laki | 1 | 14 | 102 | -1.54 | 2 |
| 40 | A | 37 | 2 | Laki-laki | 1 | Wiraswasta | 3 | Sarjana | 4 | 2  | 1 | Laki-laki | 1 | 12 | 84  | 0.99  | 2 |
| 41 | Y | 36 | 2 | Perempuan | 2 | IRT        | 5 | Sarjana | 4 | 6  | 2 | Laki-laki | 1 | 17 | 106 | -0.14 | 2 |
| 42 | N | 26 | 1 | Perempuan | 2 | Wiraswasta | 3 | Sarjana | 4 | 8  | 2 | Perempuan | 2 | 15 | 130 | -4.27 | 3 |
| 43 | H | 39 | 2 | Laki-laki | 1 | Wiraswasta | 3 | SMA     | 3 | 6  | 2 | Perempuan | 2 | 20 | 112 | 0.46  | 2 |
| 44 | S | 40 | 2 | Perempuan | 2 | IRT        | 5 | SMP     | 2 | 6  | 2 | Laki-laki | 1 | 17 | 113 | -1.66 | 2 |
| 45 | M | 34 | 1 | Perempuan | 2 | IRT        | 5 | SMA     | 3 | 1  | 1 | Perempuan | 2 | 9  | 84  | -2.32 | 3 |
| 46 | F | 35 | 1 | Laki-laki | 1 | Wiraswasta | 3 | SMP     | 2 | 3  | 1 | Perempuan | 2 | 11 | 96  | -2.72 | 3 |
| 47 | A | 42 | 2 | Laki-laki | 1 | Petani     | 4 | SMA     | 3 | 14 | 2 | Perempuan | 2 | 31 | 145 | -2.02 | 3 |
| 48 | U | 28 | 1 | Perempuan | 2 | Wiraswasta | 3 | Sarjana | 4 | 2  | 1 | Laki-laki | 1 | 11 | 80  | 0.82  | 2 |
| 49 | T | 32 | 1 | Perempuan | 2 | IRT        | 5 | Sarjana | 4 | 5  | 2 | Laki-laki | 1 | 17 | 114 | -1.81 | 2 |
| 50 | M | 50 | 3 | Perempuan | 2 | IRT        | 5 | SD      | 1 | 11 | 2 | Laki-laki | 1 | 20 | 130 | -3.17 | 3 |
| 51 | L | 29 | 1 | Laki-laki | 1 | Wiraswasta | 3 | SMA     | 3 | 2  | 1 | Laki-laki | 1 | 10 | 75  | 0.87  | 2 |
| 52 | N | 33 | 1 | Perempuan | 2 | IRT        | 5 | Sarjana | 4 | 2  | 1 | Laki-laki | 1 | 13 | 99  | -1.49 | 2 |
| 53 | H | 33 | 1 | Perempuan | 2 | IRT        | 5 | Sarjana | 4 | 3  | 1 | Perempuan | 2 | 15 | 109 | -1.92 | 2 |

| No | Karakteristik Anak |      |                   |      | Pengetahuan Orang Tua |    |    |    |    |    |    |    |     |     |     |     |     |     |     |     |     |     |     |     |    |    |
|----|--------------------|------|-------------------|------|-----------------------|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|----|
|    | Diagnosa           |      | Siklus Kemoterapi |      | P1                    | P3 | P4 | P5 | P6 | P7 | P8 | P9 | P10 | P11 | P12 | P13 | P14 | P15 | P16 | P17 | P18 | P19 | P20 | P21 | Σ  | KO |
|    | Diagnosa           | Kode | Siklus            | Kode |                       |    |    |    |    |    |    |    |     |     |     |     |     |     |     |     |     |     |     |     |    |    |
| 1  | Leukemia           | 1    | 1                 | 1    | 1                     | 1  | 0  | 1  | 1  | 1  | 0  | 0  | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 0   | 1   | 0   | 1   | 0   | 14 | 1  |
| 2  | Leukemia           | 1    | 2                 | 2    | 1                     | 1  | 0  | 0  | 1  | 1  | 0  | 1  | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 0   | 1   | 0   | 1   | 0   | 14 | 1  |
| 3  | Retinoblastoma     | 2    | 1                 | 1    | 1                     | 1  | 0  | 0  | 1  | 1  | 0  | 1  | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 0   | 1   | 0   | 15  | 1  |    |
| 4  | Retinoblastoma     | 2    | 1                 | 1    | 1                     | 1  | 0  | 1  | 0  | 0  | 0  | 1  | 1   | 1   | 1   | 0   | 1   | 1   | 1   | 1   | 1   | 0   | 1   | 0   | 13 | 1  |
| 5  | Leukemia           | 1    | 1                 | 1    | 1                     | 1  | 1  | 1  | 1  | 1  | 0  | 0  | 1   | 1   | 1   | 1   | 1   | 0   | 0   | 0   | 1   | 0   | 1   | 0   | 13 | 1  |
| 6  | Leukemia           | 1    | 1                 | 1    | 1                     | 1  | 0  | 0  | 1  | 1  | 0  | 0  | 1   | 1   | 1   | 1   | 1   | 1   | 0   | 1   | 1   | 1   | 1   | 0   | 14 | 1  |
| 7  | Leukemia           | 1    | 1                 | 1    | 1                     | 1  | 0  | 0  | 0  | 1  | 1  | 1  | 1   | 1   | 1   | 1   | 1   | 1   | 0   | 0   | 0   | 1   | 0   | 0   | 12 | 1  |
| 8  | Retinoblastoma     | 2    | 1                 | 1    | 1                     | 1  | 0  | 1  | 1  | 1  | 0  | 1  | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 0   | 1   | 1   | 1   | 0   | 16 | 1  |
| 9  | Leukemia           | 1    | 5                 | 5    | 1                     | 0  | 1  | 0  | 0  | 0  | 0  | 0  | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 0   | 1   | 0   | 12 | 1  |
| 10 | Retinoblastoma     | 2    | 5                 | 5    | 1                     | 1  | 0  | 0  | 1  | 0  | 1  | 1  | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 0   | 0   | 1   | 0   | 14 | 1  |
| 11 | Osteosarcoma       | 3    | 1                 | 1    | 1                     | 1  | 0  | 0  | 1  | 1  | 0  | 0  | 1   | 0   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 0   | 14 | 1  |
| 12 | Leukemia           | 1    | 3                 | 3    | 1                     | 1  | 1  | 1  | 1  | 1  | 0  | 1  | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 0   | 1   | 0   | 1   | 0   | 16 | 1  |
| 13 | Leukemia           | 1    | 2                 | 2    | 1                     | 1  | 0  | 0  | 1  | 1  | 0  | 1  | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 0   | 0   | 1   | 0   | 14 | 1  |
| 14 | Leukemia           | 1    | 2                 | 2    | 1                     | 1  | 0  | 0  | 1  | 1  | 1  | 1  | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 0   | 1   | 0   | 1   | 0   | 15 | 1  |
| 15 | Leukemia           | 1    | 1                 | 1    | 1                     | 1  | 1  | 1  | 1  | 1  | 0  | 1  | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 0   | 18 | 1  |
| 16 | Leukemia           | 1    | 1                 | 1    | 1                     | 1  | 0  | 1  | 1  | 1  | 0  | 1  | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 0   | 1   | 0   | 16 | 1  |
| 17 | Leukemia           | 1    | 3                 | 3    | 1                     | 1  | 0  | 0  | 1  | 1  | 0  | 1  | 1   | 1   | 0   | 1   | 1   | 1   | 1   | 0   | 1   | 0   | 1   | 0   | 13 | 1  |
| 18 | Retinoblastoma     | 2    | 1                 | 1    | 1                     | 1  | 0  | 0  | 0  | 0  | 0  | 1  | 1   | 0   | 1   | 1   | 1   | 1   | 1   | 0   | 0   | 0   | 0   | 0   | 9  | 2  |
| 19 | Leukemia           | 1    | 1                 | 1    | 1                     | 1  | 0  | 0  | 1  | 0  | 0  | 1  | 1   | 1   | 1   | 0   | 1   | 1   | 0   | 1   | 1   | 0   | 1   | 0   | 12 | 1  |

|    |                    |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |    |    |   |
|----|--------------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|----|---|
| 20 | Retinoblastoma     | 2 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 1 | 0 | 14 | 1  |   |
| 21 | Leukemia           | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 1 | 0 | 15 | 1  |   |
| 22 | Retinoblastoma     | 2 | 2 | 2 | 1 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0  | 10 | 1 |
| 23 | Retinoblastoma     | 2 | 2 | 2 | 1 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1  | 9  | 2 |
| 24 | Retinoblastoma     | 2 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 15 | 1  |   |
| 25 | Retinoblastoma     | 2 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 9  | 2  |   |
| 26 | Leukemia           | 1 | 2 | 2 | 1 | 1 | 0 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 17 | 1  |   |
| 27 | Leukemia           | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 0  | 17 | 1 |
| 28 | Leukemia           | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 1 | 1 | 0  | 14 | 1 |
| 29 | Retinoblastoma     | 2 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 12 | 1  |   |
| 30 | Tumor sel germinal | 4 | 5 | 5 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0  | 9  | 2 |
| 31 | Leukemia           | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 0  | 13 | 1 |
| 32 | Retinoblastoma     | 2 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0  | 14 | 1 |
| 33 | Retinoblastoma     | 2 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 1 | 0  | 9  | 2 |
| 34 | Retinoblastoma     | 2 | 4 | 4 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 0  | 16 | 1 |
| 35 | Leukemia           | 1 | 3 | 3 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 0  | 15 | 1 |
| 36 | Leukemia           | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 0 | 0  | 14 | 1 |
| 37 | Leukemia           | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 1 | 0  | 12 | 1 |
| 38 | Leukemia           | 1 | 3 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 1 | 0  | 9  | 2 |
| 39 | Retinoblastoma     | 2 | 2 | 2 | 1 | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 0  | 16 | 1 |
| 40 | Leukemia           | 1 | 2 | 2 | 1 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 1 | 1 | 0  | 14 | 1 |
| 41 | Leukemia           | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0  | 16 | 1 |
| 42 | Leukemia           | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 0  | 13 | 1 |
| 43 | Leukemia           | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 0  | 15 | 1 |
| 44 | Leukemia           | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 0  | 11 | 1 |
| 45 | Leukemia           | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 0  | 13 | 1 |
| 46 | Leukemia           | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 0  | 9  | 2 |
| 47 | Retinoblastoma     | 2 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 0  | 13 | 1 |
| 48 | Retinoblastoma     | 2 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 0  | 13 | 1 |
| 49 | Leukemia           | 1 | 3 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 1 | 0  | 16 | 1 |
| 50 | Leukemia           | 1 | 3 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1  | 5  | 2 |
| 51 | Leukemia           | 1 | 3 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 1 | 0  | 16 | 1 |
| 52 | Leukemia           | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 0  | 15 | 1 |
| 53 | Retinoblastoma     | 2 | 2 | 2 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 0  | 13 | 1 |

| No | Tindakan Pemberian Nutrisi Orang Tua |    |    |    |    |    |    |    |    |     |     |     |     |     |     |     |     | Σ  | KO |
|----|--------------------------------------|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|----|----|
|    | P1                                   | P2 | P3 | P4 | P5 | P6 | P7 | P8 | P9 | P10 | P11 | P12 | P13 | P14 | P15 | P16 | P17 |    |    |
| 1  | 1                                    | 4  | 4  | 3  | 4  | 1  | 4  | 4  | 4  | 3   | 3   | 1   | 3   | 3   | 3   | 3   | 4   | 52 | 1  |
| 2  | 2                                    | 2  | 3  | 2  | 1  | 2  | 2  | 3  | 4  | 3   | 3   | 2   | 3   | 4   | 3   | 3   | 4   | 46 | 1  |

|    |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |    |   |
|----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|---|
| 3  | 2 | 3 | 4 | 3 | 3 | 2 | 2 | 2 | 3 | 3 | 2 | 2 | 3 | 3 | 3 | 4 | 4 | 48 | 1 |
| 4  | 3 | 3 | 4 | 4 | 4 | 3 | 3 | 4 | 4 | 4 | 4 | 1 | 3 | 4 | 2 | 4 | 4 | 58 | 1 |
| 5  | 3 | 2 | 4 | 3 | 2 | 3 | 1 | 4 | 3 | 4 | 3 | 2 | 2 | 4 | 4 | 4 | 3 | 51 | 1 |
| 6  | 3 | 2 | 4 | 2 | 2 | 3 | 1 | 4 | 3 | 4 | 3 | 2 | 3 | 3 | 3 | 4 | 4 | 50 | 1 |
| 7  | 3 | 4 | 4 | 4 | 3 | 4 | 4 | 4 | 3 | 3 | 4 | 2 | 3 | 4 | 4 | 4 | 4 | 61 | 1 |
| 8  | 4 | 3 | 4 | 2 | 2 | 3 | 2 | 4 | 4 | 4 | 4 | 2 | 2 | 4 | 2 | 3 | 4 | 53 | 1 |
| 9  | 1 | 1 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 1 | 2 | 2 | 2 | 2 | 3 | 41 | 2 |
| 10 | 2 | 1 | 2 | 2 | 1 | 3 | 1 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 43 | 2 |
| 11 | 3 | 1 | 4 | 2 | 1 | 4 | 2 | 4 | 3 | 4 | 3 | 1 | 1 | 4 | 1 | 4 | 4 | 46 | 1 |
| 12 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 50 | 1 |
| 13 | 3 | 3 | 2 | 2 | 4 | 3 | 3 | 3 | 2 | 3 | 3 | 2 | 2 | 2 | 2 | 3 | 3 | 45 | 1 |
| 14 | 2 | 3 | 2 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 3 | 2 | 3 | 3 | 45 | 1 |
| 15 | 2 | 2 | 4 | 2 | 3 | 2 | 2 | 4 | 2 | 3 | 3 | 2 | 4 | 4 | 4 | 4 | 4 | 51 | 1 |
| 16 | 2 | 1 | 3 | 2 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 45 | 1 |
| 17 | 3 | 2 | 3 | 4 | 2 | 3 | 1 | 3 | 3 | 3 | 3 | 1 | 3 | 4 | 3 | 4 | 4 | 49 | 1 |
| 18 | 2 | 2 | 2 | 1 | 2 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 3 | 26 | 2 |
| 19 | 3 | 2 | 4 | 4 | 3 | 4 | 4 | 3 | 4 | 4 | 4 | 2 | 3 | 4 | 4 | 4 | 4 | 60 | 1 |
| 20 | 2 | 2 | 4 | 3 | 4 | 4 | 3 | 4 | 4 | 4 | 3 | 2 | 2 | 4 | 3 | 4 | 4 | 56 | 1 |
| 21 | 2 | 2 | 4 | 4 | 2 | 3 | 1 | 4 | 4 | 3 | 3 | 1 | 2 | 3 | 3 | 3 | 4 | 48 | 1 |
| 22 | 1 | 1 | 4 | 4 | 4 | 3 | 3 | 4 | 4 | 3 | 4 | 2 | 2 | 2 | 3 | 3 | 3 | 50 | 1 |
| 23 | 3 | 1 | 3 | 1 | 3 | 3 | 3 | 2 | 1 | 1 | 1 | 1 | 1 | 3 | 2 | 1 | 3 | 33 | 2 |
| 24 | 2 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 3 | 3 | 3 | 3 | 47 | 1 |
| 25 | 2 | 1 | 4 | 1 | 1 | 4 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 4 | 28 | 2 |
| 26 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 3 | 3 | 3 | 3 | 49 | 1 |
| 27 | 2 | 1 | 3 | 4 | 1 | 4 | 1 | 4 | 3 | 4 | 4 | 1 | 3 | 4 | 3 | 4 | 4 | 50 | 1 |
| 28 | 4 | 3 | 4 | 2 | 4 | 3 | 4 | 3 | 4 | 3 | 4 | 1 | 1 | 4 | 4 | 3 | 3 | 54 | 1 |
| 29 | 2 | 3 | 3 | 2 | 3 | 3 | 4 | 3 | 3 | 3 | 4 | 2 | 2 | 4 | 4 | 3 | 4 | 52 | 1 |
| 30 | 2 | 1 | 3 | 1 | 1 | 3 | 2 | 2 | 3 | 3 | 3 | 1 | 1 | 2 | 1 | 1 | 3 | 33 | 2 |
| 31 | 1 | 1 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 1 | 2 | 2 | 2 | 2 | 3 | 41 | 2 |
| 32 | 1 | 1 | 3 | 2 | 1 | 4 | 1 | 4 | 4 | 4 | 4 | 1 | 3 | 4 | 3 | 4 | 4 | 48 | 1 |
| 33 | 3 | 2 | 3 | 1 | 3 | 3 | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 3 | 1 | 1 | 2 | 31 | 2 |
| 34 | 2 | 2 | 2 | 1 | 1 | 2 | 2 | 4 | 4 | 4 | 4 | 2 | 1 | 3 | 2 | 4 | 2 | 42 | 2 |
| 35 | 2 | 1 | 4 | 2 | 1 | 4 | 1 | 3 | 3 | 4 | 3 | 1 | 2 | 3 | 4 | 4 | 4 | 46 | 1 |
| 36 | 1 | 1 | 4 | 4 | 4 | 2 | 4 | 2 | 2 | 2 | 1 | 1 | 4 | 4 | 4 | 4 | 4 | 48 | 1 |
| 37 | 1 | 2 | 4 | 4 | 1 | 3 | 1 | 4 | 4 | 4 | 2 | 1 | 1 | 4 | 4 | 4 | 4 | 48 | 1 |
| 38 | 2 | 3 | 4 | 1 | 3 | 3 | 4 | 3 | 3 | 3 | 3 | 2 | 3 | 2 | 1 | 1 | 3 | 44 | 1 |
| 39 | 3 | 3 | 4 | 2 | 2 | 4 | 2 | 4 | 2 | 2 | 2 | 4 | 4 | 4 | 4 | 4 | 4 | 54 | 1 |
| 40 | 3 | 3 | 4 | 2 | 2 | 4 | 3 | 4 | 3 | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 4 | 58 | 1 |
| 41 | 4 | 3 | 4 | 3 | 2 | 3 | 4 | 2 | 3 | 3 | 3 | 2 | 3 | 3 | 2 | 3 | 2 | 49 | 1 |
| 42 | 3 | 2 | 3 | 3 | 3 | 1 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 48 | 1 |
| 43 | 3 | 2 | 4 | 2 | 4 | 4 | 2 | 4 | 4 | 4 | 4 | 2 | 2 | 3 | 3 | 4 | 2 | 53 | 1 |

|    |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |    |   |
|----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|---|
| 44 | 1 | 1 | 4 | 1 | 1 | 3 | 1 | 3 | 1 | 3 | 3 | 2 | 1 | 3 | 3 | 4 | 4 | 39 | 2 |
| 45 | 3 | 2 | 2 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 2 | 2 | 3 | 3 | 3 | 3 | 46 | 1 |
| 46 | 2 | 2 | 4 | 1 | 1 | 4 | 2 | 1 | 2 | 1 | 2 | 1 | 2 | 3 | 1 | 1 | 2 | 32 | 2 |
| 47 | 2 | 4 | 4 | 4 | 4 | 4 | 3 | 4 | 2 | 4 | 3 | 2 | 2 | 3 | 4 | 4 | 2 | 55 | 1 |
| 48 | 2 | 3 | 4 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 3 | 3 | 3 | 3 | 51 | 1 |
| 49 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 49 | 1 |
| 50 | 3 | 3 | 3 | 2 | 1 | 3 | 3 | 2 | 2 | 2 | 2 | 3 | 2 | 3 | 3 | 2 | 3 | 42 | 2 |
| 51 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 49 | 1 |
| 52 | 4 | 3 | 4 | 3 | 4 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 4 | 3 | 3 | 3 | 3 | 55 | 1 |
| 53 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 51 | 1 |

Keterangan

Umur Orang Tua

1 = 26-35 tahun

2 = 36-45 tahun

3 = 46-55 tahun

Jenis Kelamin Orang Tua

1 = Laki-laki

2 = Perempuan

Pekerjaan Orang Tua

1 = PNS

2 = Honorer

3 = Wiraswasta

4 = Petani

5 = IRT

Pendidikan Orang Tua

1 = SD

2 = SMP

3 = SMA

4 = Sarjana

Umur Anak

1 = 1-4 tahun

2 = 5-18 tahun

Jenis Kelamin Anak

1 = Laki-laki

2 = Perempuan

Status Gizi

1 = Lebih

2 = Baik

3 = Kurang

Diagnosa

1 = Leukemia

2 = Retinoblastoma

3 = Osteosarcoma

4 = Tumor sel germinal

Siklus Kemoterapi

1 = Siklus I

2 = Siklus II

3 = Siklus III

4 = Siklus IV

5 = Siklus V

Pengetahuan Orang Tua

1 = Baik

2 = Kurang

Tindakan Pemberian Nutrisi Orang Tua

1 = Baik

2 = Kurang



|                          |                     |        |         |         |         |         |         |         |        |
|--------------------------|---------------------|--------|---------|---------|---------|---------|---------|---------|--------|
|                          | Sig. (2-tailed)     | .000   | .000    | .001    | .029    | .733    | .071    | .207    | .071   |
|                          | N                   | 16     | 16      | 16      | 16      | 16      | 16      | 16      | 16     |
| X1.14                    | Pearson Correlation | .856** | 1.000** | .870**  | .709**  | .367    | .367    | .234    | .713** |
|                          | Sig. (2-tailed)     | .000   | .000    | .000    | .002    | .162    | .162    | .384    | .002   |
|                          | N                   | 16     | 16      | 16      | 16      | 16      | 16      | 16      | 16     |
| X1.15                    | Pearson Correlation | .745** | .870**  | 1.000** | .870**  | .620*   | .620*   | .447    | .620*  |
|                          | Sig. (2-tailed)     | .001   | .000    | .000    | .000    | .010    | .010    | .082    | .010   |
|                          | N                   | 16     | 16      | 16      | 16      | 16      | 16      | 16      | 16     |
| X1.16                    | Pearson Correlation | .545*  | .709**  | .870**  | 1.000** | .367    | .367    | .234    | .367   |
|                          | Sig. (2-tailed)     | .029   | .002    | .000    | .000    | .162    | .162    | .384    | .162   |
|                          | N                   | 16     | 16      | 16      | 16      | 16      | 16      | 16      | 16     |
| X1.17                    | Pearson Correlation | .092   | .367    | .620*   | .367    | 1.000** | .590*   | .462    | .590*  |
|                          | Sig. (2-tailed)     | .733   | .162    | .010    | .162    | .000    | .016    | .071    | .016   |
|                          | N                   | 16     | 16      | 16      | 16      | 16      | 16      | 16      | 16     |
| X1.18                    | Pearson Correlation | .462   | .367    | .620*   | .367    | .590*   | 1.000** | .832**  | .590*  |
|                          | Sig. (2-tailed)     | .071   | .162    | .010    | .162    | .016    | .000    | .000    | .016   |
|                          | N                   | 16     | 16      | 16      | 16      | 16      | 16      | 16      | 16     |
| X1.19                    | Pearson Correlation | .333   | .234    | .447    | .234    | .462    | .832**  | 1.000** | .462   |
|                          | Sig. (2-tailed)     | .207   | .384    | .082    | .384    | .071    | .000    | .000    | .071   |
|                          | N                   | 16     | 16      | 16      | 16      | 16      | 16      | 16      | 16     |
| X1.20                    | Pearson Correlation | .667** | .856**  | .745**  | .545*   | .462    | .092    | .000    | .462   |
|                          | Sig. (2-tailed)     | .005   | .000    | .001    | .029    | .071    | .733    | 1.000   | .071   |
|                          | N                   | 16     | 16      | 16      | 16      | 16      | 16      | 16      | 16     |
| Pengetahuan<br>Orang Tua | Pearson Correlation | .744** | .837**  | .957**  | .773**  | .632**  | .734**  | .653**  | .708** |
|                          | Sig. (2-tailed)     | .001   | .000    | .000    | .000    | .009    | .001    | .006    | .002   |
|                          | N                   | 16     | 16      | 16      | 16      | 16      | 16      | 16      | 16     |

#### Correlations

|      |                     | X1.9   | X1.10 | X1.11 | X1.12 | X1.13   | X1.14   | X1.15   | X1.16   |
|------|---------------------|--------|-------|-------|-------|---------|---------|---------|---------|
| X1.1 | Pearson Correlation | .545*  | .447  | .333  | .000  | 1.000** | .856**  | .745**  | .545*   |
|      | Sig. (2-tailed)     | .029   | .082  | .207  | 1.000 | .000    | .000    | .001    | .029    |
|      | N                   | 16     | 16    | 16    | 16    | 16      | 16      | 16      | 16      |
| X1.2 | Pearson Correlation | .709** | .313  | .234  | .234  | .856**  | 1.000** | .870**  | .709**  |
|      | Sig. (2-tailed)     | .002   | .237  | .384  | .384  | .000    | .000    | .000    | .002    |
|      | N                   | 16     | 16    | 16    | 16    | 16      | 16      | 16      | 16      |
| X1.3 | Pearson Correlation | .592*  | .467  | .447  | .447  | .745**  | .870**  | 1.000** | .870**  |
|      | Sig. (2-tailed)     | .016   | .068  | .082  | .082  | .001    | .000    | .000    | .000    |
|      | N                   | 16     | 16    | 16    | 16    | 16      | 16      | 16      | 16      |
| X1.4 | Pearson Correlation | .418   | .592* | .545* | .234  | .545*   | .709**  | .870**  | 1.000** |
|      | Sig. (2-tailed)     | .107   | .016  | .029  | .384  | .029    | .002    | .000    | .000    |

|       |                     |        |        |        |        |        |        |        |        |
|-------|---------------------|--------|--------|--------|--------|--------|--------|--------|--------|
|       | N                   | 16     | 16     | 16     | 16     | 16     | 16     | 16     | 16     |
| X1.5  | Pearson Correlation | .367   | -.041  | .092   | .832** | .092   | .367   | .620*  | .367   |
|       | Sig. (2-tailed)     | .162   | .879   | .733   | .000   | .733   | .162   | .010   | .162   |
|       | N                   | 16     | 16     | 16     | 16     | 16     | 16     | 16     | 16     |
| X1.6  | Pearson Correlation | .367   | .289   | .462   | .462   | .462   | .367   | .620*  | .367   |
|       | Sig. (2-tailed)     | .162   | .277   | .071   | .071   | .071   | .162   | .010   | .162   |
|       | N                   | 16     | 16     | 16     | 16     | 16     | 16     | 16     | 16     |
| X1.7  | Pearson Correlation | .234   | .447   | .667** | .667** | .333   | .234   | .447   | .234   |
|       | Sig. (2-tailed)     | .384   | .082   | .005   | .005   | .207   | .384   | .082   | .384   |
|       | N                   | 16     | 16     | 16     | 16     | 16     | 16     | 16     | 16     |
| X1.8  | Pearson Correlation | .713** | -.041  | .092   | .462   | .462   | .713** | .620*  | .367   |
|       | Sig. (2-tailed)     | .002   | .879   | .733   | .071   | .071   | .002   | .010   | .162   |
|       | N                   | 16     | 16     | 16     | 16     | 16     | 16     | 16     | 16     |
| X1.9  | Pearson Correlation | 1      | .313   | .234   | .234   | .545*  | .709** | .592*  | .418   |
|       | Sig. (2-tailed)     |        | .237   | .384   | .384   | .029   | .002   | .016   | .107   |
|       | N                   | 16     | 16     | 16     | 16     | 16     | 16     | 16     | 16     |
| X1.10 | Pearson Correlation | .313   | 1      | .745** | .149   | .447   | .313   | .467   | .592*  |
|       | Sig. (2-tailed)     | .237   |        | .001   | .582   | .082   | .237   | .068   | .016   |
|       | N                   | 16     | 16     | 16     | 16     | 16     | 16     | 16     | 16     |
| X1.11 | Pearson Correlation | .234   | .745** | 1      | .333   | .333   | .234   | .447   | .545*  |
|       | Sig. (2-tailed)     | .384   | .001   |        | .207   | .207   | .384   | .082   | .029   |
|       | N                   | 16     | 16     | 16     | 16     | 16     | 16     | 16     | 16     |
| X1.12 | Pearson Correlation | .234   | .149   | .333   | 1      | .000   | .234   | .447   | .234   |
|       | Sig. (2-tailed)     | .384   | .582   | .207   |        | 1.000  | .384   | .082   | .384   |
|       | N                   | 16     | 16     | 16     | 16     | 16     | 16     | 16     | 16     |
| X1.13 | Pearson Correlation | .545*  | .447   | .333   | .000   | 1      | .856** | .745** | .545*  |
|       | Sig. (2-tailed)     | .029   | .082   | .207   | 1.000  |        | .000   | .001   | .029   |
|       | N                   | 16     | 16     | 16     | 16     | 16     | 16     | 16     | 16     |
| X1.14 | Pearson Correlation | .709** | .313   | .234   | .234   | .856** | 1      | .870** | .709** |
|       | Sig. (2-tailed)     | .002   | .237   | .384   | .384   | .000   |        | .000   | .002   |
|       | N                   | 16     | 16     | 16     | 16     | 16     | 16     | 16     | 16     |
| X1.15 | Pearson Correlation | .592*  | .467   | .447   | .447   | .745** | .870** | 1      | .870** |
|       | Sig. (2-tailed)     | .016   | .068   | .082   | .082   | .001   | .000   |        | .000   |
|       | N                   | 16     | 16     | 16     | 16     | 16     | 16     | 16     | 16     |
| X1.16 | Pearson Correlation | .418   | .592*  | .545*  | .234   | .545*  | .709** | .870** | 1      |
|       | Sig. (2-tailed)     | .107   | .016   | .029   | .384   | .029   | .002   | .000   |        |
|       | N                   | 16     | 16     | 16     | 16     | 16     | 16     | 16     | 16     |
| X1.17 | Pearson Correlation | .367   | -.041  | .092   | .832** | .092   | .367   | .620*  | .367   |
|       | Sig. (2-tailed)     | .162   | .879   | .733   | .000   | .733   | .162   | .010   | .162   |
|       | N                   | 16     | 16     | 16     | 16     | 16     | 16     | 16     | 16     |
| X1.18 | Pearson Correlation | .367   | .289   | .462   | .462   | .462   | .367   | .620*  | .367   |

|                       |                     |        |       |        |        |        |        |        |        |
|-----------------------|---------------------|--------|-------|--------|--------|--------|--------|--------|--------|
|                       | Sig. (2-tailed)     | .162   | .277  | .071   | .071   | .071   | .162   | .010   | .162   |
|                       | N                   | 16     | 16    | 16     | 16     | 16     | 16     | 16     | 16     |
| X1.19                 | Pearson Correlation | .234   | .447  | .667** | .667** | .333   | .234   | .447   | .234   |
|                       | Sig. (2-tailed)     | .384   | .082  | .005   | .005   | .207   | .384   | .082   | .384   |
|                       | N                   | 16     | 16    | 16     | 16     | 16     | 16     | 16     | 16     |
| X1.20                 | Pearson Correlation | .545*  | .149  | .000   | .333   | .667** | .856** | .745** | .545*  |
|                       | Sig. (2-tailed)     | .029   | .582  | 1.000  | .207   | .005   | .000   | .001   | .029   |
|                       | N                   | 16     | 16    | 16     | 16     | 16     | 16     | 16     | 16     |
| Pengetahuan Orang Tua | Pearson Correlation | .666** | .527* | .561*  | .561*  | .744** | .837** | .957** | .773** |
|                       | Sig. (2-tailed)     | .005   | .036  | .024   | .024   | .001   | .000   | .000   | .000   |
|                       | N                   | 16     | 16    | 16     | 16     | 16     | 16     | 16     | 16     |

### Correlations

|      |                     | X1.17   | X1.18   | X1.19   | X1.20  | Pengetahuan Orang Tua |
|------|---------------------|---------|---------|---------|--------|-----------------------|
| X1.1 | Pearson Correlation | .092    | .462    | .333    | .667** | .744**                |
|      | Sig. (2-tailed)     | .733    | .071    | .207    | .005   | .001                  |
|      | N                   | 16      | 16      | 16      | 16     | 16                    |
| X1.2 | Pearson Correlation | .367    | .367    | .234    | .856** | .837**                |
|      | Sig. (2-tailed)     | .162    | .162    | .384    | .000   | .000                  |
|      | N                   | 16      | 16      | 16      | 16     | 16                    |
| X1.3 | Pearson Correlation | .620*   | .620*   | .447    | .745** | .957**                |
|      | Sig. (2-tailed)     | .010    | .010    | .082    | .001   | .000                  |
|      | N                   | 16      | 16      | 16      | 16     | 16                    |
| X1.4 | Pearson Correlation | .367    | .367    | .234    | .545*  | .773**                |
|      | Sig. (2-tailed)     | .162    | .162    | .384    | .029   | .000                  |
|      | N                   | 16      | 16      | 16      | 16     | 16                    |
| X1.5 | Pearson Correlation | 1.000** | .590*   | .462    | .462   | .632**                |
|      | Sig. (2-tailed)     | .000    | .016    | .071    | .071   | .009                  |
|      | N                   | 16      | 16      | 16      | 16     | 16                    |
| X1.6 | Pearson Correlation | .590*   | 1.000** | .832**  | .092   | .734**                |
|      | Sig. (2-tailed)     | .016    | .000    | .000    | .733   | .001                  |
|      | N                   | 16      | 16      | 16      | 16     | 16                    |
| X1.7 | Pearson Correlation | .462    | .832**  | 1.000** | .000   | .653**                |
|      | Sig. (2-tailed)     | .071    | .000    | .000    | 1.000  | .006                  |
|      | N                   | 16      | 16      | 16      | 16     | 16                    |
| X1.8 | Pearson Correlation | .590*   | .590*   | .462    | .462   | .708**                |
|      | Sig. (2-tailed)     | .016    | .016    | .071    | .071   | .002                  |
|      | N                   | 16      | 16      | 16      | 16     | 16                    |
| X1.9 | Pearson Correlation | .367    | .367    | .234    | .545*  | .666**                |

|                          |                     |        |        |        |        |        |
|--------------------------|---------------------|--------|--------|--------|--------|--------|
|                          | Sig. (2-tailed)     | .162   | .162   | .384   | .029   | .005   |
|                          | N                   | 16     | 16     | 16     | 16     | 16     |
| X1.10                    | Pearson Correlation | -.041  | .289   | .447   | .149   | .527*  |
|                          | Sig. (2-tailed)     | .879   | .277   | .082   | .582   | .036   |
|                          | N                   | 16     | 16     | 16     | 16     | 16     |
| X1.11                    | Pearson Correlation | .092   | .462   | .667** | .000   | .561*  |
|                          | Sig. (2-tailed)     | .733   | .071   | .005   | 1.000  | .024   |
|                          | N                   | 16     | 16     | 16     | 16     | 16     |
| X1.12                    | Pearson Correlation | .832** | .462   | .667** | .333   | .561*  |
|                          | Sig. (2-tailed)     | .000   | .071   | .005   | .207   | .024   |
|                          | N                   | 16     | 16     | 16     | 16     | 16     |
| X1.13                    | Pearson Correlation | .092   | .462   | .333   | .667** | .744** |
|                          | Sig. (2-tailed)     | .733   | .071   | .207   | .005   | .001   |
|                          | N                   | 16     | 16     | 16     | 16     | 16     |
| X1.14                    | Pearson Correlation | .367   | .367   | .234   | .856** | .837** |
|                          | Sig. (2-tailed)     | .162   | .162   | .384   | .000   | .000   |
|                          | N                   | 16     | 16     | 16     | 16     | 16     |
| X1.15                    | Pearson Correlation | .620*  | .620*  | .447   | .745** | .957** |
|                          | Sig. (2-tailed)     | .010   | .010   | .082   | .001   | .000   |
|                          | N                   | 16     | 16     | 16     | 16     | 16     |
| X1.16                    | Pearson Correlation | .367   | .367   | .234   | .545*  | .773** |
|                          | Sig. (2-tailed)     | .162   | .162   | .384   | .029   | .000   |
|                          | N                   | 16     | 16     | 16     | 16     | 16     |
| X1.17                    | Pearson Correlation | 1      | .590*  | .462   | .462   | .632** |
|                          | Sig. (2-tailed)     |        | .016   | .071   | .071   | .009   |
|                          | N                   | 16     | 16     | 16     | 16     | 16     |
| X1.18                    | Pearson Correlation | .590*  | 1      | .832** | .092   | .734** |
|                          | Sig. (2-tailed)     | .016   |        | .000   | .733   | .001   |
|                          | N                   | 16     | 16     | 16     | 16     | 16     |
| X1.19                    | Pearson Correlation | .462   | .832** | 1      | .000   | .653** |
|                          | Sig. (2-tailed)     | .071   | .000   |        | 1.000  | .006   |
|                          | N                   | 16     | 16     | 16     | 16     | 16     |
| X1.20                    | Pearson Correlation | .462   | .092   | .000   | 1      | .653** |
|                          | Sig. (2-tailed)     | .071   | .733   | 1.000  |        | .006   |
|                          | N                   | 16     | 16     | 16     | 16     | 16     |
| Pengetahuan<br>Orang Tua | Pearson Correlation | .632** | .734** | .653** | .653** | 1      |
|                          | Sig. (2-tailed)     | .009   | .001   | .006   | .006   |        |
|                          | N                   | 16     | 16     | 16     | 16     | 16     |

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

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

# Uji Reliabilitas Pengetahuan Orang Tua

## Scale: ALL VARIABLES

### Case Processing Summary

|       |                       | N  | %     |
|-------|-----------------------|----|-------|
| Cases | Valid                 | 16 | 100.0 |
|       | Excluded <sup>a</sup> | 0  | .0    |
|       | Total                 | 16 | 100.0 |

a. Listwise deletion based on all variables in the procedure.

### Reliability Statistics

| Cronbach's Alpha | N of Items |
|------------------|------------|
| .951             | 20         |

### Item-Total Statistics

|       | Scale Mean if Item Deleted | Scale Variance if Item Deleted | Corrected Item-Total Correlation | Cronbach's Alpha if Item Deleted |
|-------|----------------------------|--------------------------------|----------------------------------|----------------------------------|
| X1.1  | 13.88                      | 38.250                         | .711                             | .948                             |
| X1.2  | 13.94                      | 37.396                         | .813                             | .946                             |
| X1.3  | 14.00                      | 36.400                         | .950                             | .944                             |
| X1.4  | 13.94                      | 37.796                         | .740                             | .947                             |
| X1.5  | 13.81                      | 39.229                         | .592                             | .949                             |
| X1.6  | 13.81                      | 38.696                         | .703                             | .948                             |
| X1.7  | 13.88                      | 38.783                         | .610                             | .949                             |
| X1.8  | 13.81                      | 38.829                         | .675                             | .948                             |
| X1.9  | 13.94                      | 38.463                         | .622                             | .949                             |
| X1.10 | 14.00                      | 39.200                         | .469                             | .952                             |
| X1.11 | 13.88                      | 39.317                         | .511                             | .951                             |
| X1.12 | 13.88                      | 39.317                         | .511                             | .951                             |
| X1.13 | 13.88                      | 38.250                         | .711                             | .948                             |
| X1.14 | 13.94                      | 37.396                         | .813                             | .946                             |
| X1.15 | 14.00                      | 36.400                         | .950                             | .944                             |
| X1.16 | 13.94                      | 37.796                         | .740                             | .947                             |
| X1.17 | 13.81                      | 39.229                         | .592                             | .949                             |
| X1.18 | 13.81                      | 38.696                         | .703                             | .948                             |
| X1.19 | 13.88                      | 38.783                         | .610                             | .949                             |
| X1.20 | 13.88                      | 38.783                         | .610                             | .949                             |



|                          |                     |                   |                   |                   |                   |                   |                   |                   |        |        |
|--------------------------|---------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|--------|--------|
|                          | Sig. (2-tailed)     | .004              | .218              | .012              | .034              | .114              | .347              | .089              | .355   | .410   |
|                          | N                   | 16                | 16                | 16                | 16                | 16                | 16                | 16                | 16     | 16     |
| X2.14                    | Pearson Correlation | .637**            | .532 <sup>+</sup> | .697**            | .623**            | .560 <sup>+</sup> | .386              | .297              | .361   | .395   |
|                          | Sig. (2-tailed)     | .008              | .034              | .003              | .010              | .024              | .140              | .264              | .170   | .130   |
|                          | N                   | 16                | 16                | 16                | 16                | 16                | 16                | 16                | 16     | 16     |
| X2.15                    | Pearson Correlation | .682**            | .326              | .610 <sup>+</sup> | .531 <sup>+</sup> | .410              | .252              | .344              | .248   | .222   |
|                          | Sig. (2-tailed)     | .004              | .218              | .012              | .034              | .114              | .347              | .192              | .355   | .410   |
|                          | N                   | 16                | 16                | 16                | 16                | 16                | 16                | 16                | 16     | 16     |
| X2.16                    | Pearson Correlation | .487              | .444              | .511 <sup>+</sup> | .502 <sup>+</sup> | .334              | .720**            | .745**            | .397   | .257   |
|                          | Sig. (2-tailed)     | .056              | .085              | .043              | .048              | .206              | .002              | .001              | .128   | .337   |
|                          | N                   | 16                | 16                | 16                | 16                | 16                | 16                | 16                | 16     | 16     |
| X2.17                    | Pearson Correlation | .556 <sup>+</sup> | .497 <sup>+</sup> | .666**            | .558 <sup>+</sup> | .496              | .527 <sup>+</sup> | .608 <sup>+</sup> | .469   | .384   |
|                          | Sig. (2-tailed)     | .025              | .050              | .005              | .025              | .051              | .036              | .012              | .067   | .142   |
|                          | N                   | 16                | 16                | 16                | 16                | 16                | 16                | 16                | 16     | 16     |
| Tindakan<br>Orang<br>Tua | Pearson Correlation | .823**            | .791**            | .944**            | .935**            | .816**            | .717**            | .806**            | .704** | .636** |
|                          | Sig. (2-tailed)     | .000              | .000              | .000              | .000              | .000              | .002              | .000              | .002   | .008   |
|                          | N                   | 16                | 16                | 16                | 16                | 16                | 16                | 16                | 16     | 16     |

#### Correlations

|      |                     | X2.10             | X2.11             | X2.12  | X2.13             | X2.14             | X2.15             | X2.16             | X2.17             | Tindakan<br>Orang<br>Tua |
|------|---------------------|-------------------|-------------------|--------|-------------------|-------------------|-------------------|-------------------|-------------------|--------------------------|
| X2.1 | Pearson Correlation | .570 <sup>+</sup> | .637**            | .677** | .682**            | .637**            | .682**            | .487              | .556 <sup>+</sup> | .823**                   |
|      | Sig. (2-tailed)     | .021              | .008              | .004   | .004              | .008              | .004              | .056              | .025              | .000                     |
|      | N                   | 16                | 16                | 16     | 16                | 16                | 16                | 16                | 16                | 16                       |
| X2.2 | Pearson Correlation | .480              | .395              | .429   | .326              | .532 <sup>+</sup> | .326              | .444              | .497 <sup>+</sup> | .791**                   |
|      | Sig. (2-tailed)     | .060              | .130              | .098   | .218              | .034              | .218              | .085              | .050              | .000                     |
|      | N                   | 16                | 16                | 16     | 16                | 16                | 16                | 16                | 16                | 16                       |
| X2.3 | Pearson Correlation | .750**            | .590 <sup>+</sup> | .760** | .610 <sup>+</sup> | .697**            | .610 <sup>+</sup> | .511 <sup>+</sup> | .666**            | .944**                   |
|      | Sig. (2-tailed)     | .001              | .016              | .001   | .012              | .003              | .012              | .043              | .005              | .000                     |
|      | N                   | 16                | 16                | 16     | 16                | 16                | 16                | 16                | 16                | 16                       |
| X2.4 | Pearson Correlation | .712**            | .522 <sup>+</sup> | .713** | .531 <sup>+</sup> | .623**            | .531 <sup>+</sup> | .502 <sup>+</sup> | .558 <sup>+</sup> | .935**                   |
|      | Sig. (2-tailed)     | .002              | .038              | .002   | .034              | .010              | .034              | .048              | .025              | .000                     |
|      | N                   | 16                | 16                | 16     | 16                | 16                | 16                | 16                | 16                | 16                       |
| X2.5 | Pearson Correlation | .642**            | .560 <sup>+</sup> | .657** | .410              | .560 <sup>+</sup> | .410              | .334              | .496              | .816**                   |
|      | Sig. (2-tailed)     | .007              | .024              | .006   | .114              | .024              | .114              | .206              | .051              | .000                     |
|      | N                   | 16                | 16                | 16     | 16                | 16                | 16                | 16                | 16                | 16                       |
| X2.6 | Pearson Correlation | .418              | .242              | .635** | .252              | .386              | .252              | .720**            | .527 <sup>+</sup> | .717**                   |
|      | Sig. (2-tailed)     | .107              | .366              | .008   | .347              | .140              | .347              | .002              | .036              | .002                     |
|      | N                   | 16                | 16                | 16     | 16                | 16                | 16                | 16                | 16                | 16                       |
| X2.7 | Pearson Correlation | .292              | .297              | .686** | .439              | .297              | .344              | .745**            | .608 <sup>+</sup> | .806**                   |

|                          |                     |        |        |        |        |        |        |        |        |        |
|--------------------------|---------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
|                          | Sig. (2-tailed)     | .273   | .264   | .003   | .089   | .264   | .192   | .001   | .012   | .000   |
|                          | N                   | 16     | 16     | 16     | 16     | 16     | 16     | 16     | 16     | 16     |
| X2.8                     | Pearson Correlation | .480   | .223   | .637** | .248   | .361   | .248   | .397   | .469   | .704** |
|                          | Sig. (2-tailed)     | .060   | .406   | .008   | .355   | .170   | .355   | .128   | .067   | .002   |
|                          | N                   | 16     | 16     | 16     | 16     | 16     | 16     | 16     | 16     | 16     |
| X2.9                     | Pearson Correlation | .480   | .258   | .336   | .222   | .395   | .222   | .257   | .384   | .636** |
|                          | Sig. (2-tailed)     | .060   | .336   | .203   | .410   | .130   | .410   | .337   | .142   | .008   |
|                          | N                   | 16     | 16     | 16     | 16     | 16     | 16     | 16     | 16     | 16     |
| X2.10                    | Pearson Correlation | 1      | .536*  | .507*  | .407   | .536*  | .407   | .146   | .266   | .668** |
|                          | Sig. (2-tailed)     |        | .032   | .045   | .118   | .032   | .118   | .590   | .319   | .005   |
|                          | N                   | 16     | 16     | 16     | 16     | 16     | 16     | 16     | 16     | 16     |
| X2.11                    | Pearson Correlation | .536*  | 1      | .473   | .497*  | .816** | .497*  | .235   | .181   | .606*  |
|                          | Sig. (2-tailed)     | .032   |        | .064   | .050   | .000   | .050   | .382   | .503   | .013   |
|                          | N                   | 16     | 16     | 16     | 16     | 16     | 16     | 16     | 16     | 16     |
| X2.12                    | Pearson Correlation | .507*  | .473   | 1      | .771** | .349   | .677** | .559*  | .726** | .848** |
|                          | Sig. (2-tailed)     | .045   | .064   |        | .000   | .185   | .004   | .024   | .001   | .000   |
|                          | N                   | 16     | 16     | 16     | 16     | 16     | 16     | 16     | 16     | 16     |
| X2.13                    | Pearson Correlation | .407   | .497*  | .771** | 1      | .218   | .894** | .202   | .440   | .649** |
|                          | Sig. (2-tailed)     | .118   | .050   | .000   |        | .417   | .000   | .454   | .088   | .006   |
|                          | N                   | 16     | 16     | 16     | 16     | 16     | 16     | 16     | 16     | 16     |
| X2.14                    | Pearson Correlation | .536*  | .816** | .349   | .218   | 1      | .358   | .360   | .333   | .650** |
|                          | Sig. (2-tailed)     | .032   | .000   | .185   | .417   |        | .174   | .171   | .208   | .006   |
|                          | N                   | 16     | 16     | 16     | 16     | 16     | 16     | 16     | 16     | 16     |
| X2.15                    | Pearson Correlation | .407   | .497*  | .677** | .894** | .358   | 1      | .202   | .325   | .633** |
|                          | Sig. (2-tailed)     | .118   | .050   | .004   | .000   | .174   |        | .454   | .219   | .008   |
|                          | N                   | 16     | 16     | 16     | 16     | 16     | 16     | 16     | 16     | 16     |
| X2.16                    | Pearson Correlation | .146   | .235   | .559*  | .202   | .360   | .202   | 1      | .660** | .632** |
|                          | Sig. (2-tailed)     | .590   | .382   | .024   | .454   | .171   | .454   |        | .005   | .009   |
|                          | N                   | 16     | 16     | 16     | 16     | 16     | 16     | 16     | 16     | 16     |
| X2.17                    | Pearson Correlation | .266   | .181   | .726** | .440   | .333   | .325   | .660** | 1      | .703** |
|                          | Sig. (2-tailed)     | .319   | .503   | .001   | .088   | .208   | .219   | .005   |        | .002   |
|                          | N                   | 16     | 16     | 16     | 16     | 16     | 16     | 16     | 16     | 16     |
| Tindakan<br>Orang<br>Tua | Pearson Correlation | .668** | .606*  | .848** | .649** | .650** | .633** | .632** | .703** | 1      |
|                          | Sig. (2-tailed)     | .005   | .013   | .000   | .006   | .006   | .008   | .009   | .002   |        |
|                          | N                   | 16     | 16     | 16     | 16     | 16     | 16     | 16     | 16     | 16     |

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

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

## Uji Reliabilitas Tindakan Orang Tua

Scale: ALL VARIABLES

### Case Processing Summary

|       |                       | N  | %     |
|-------|-----------------------|----|-------|
| Cases | Valid                 | 16 | 100.0 |
|       | Excluded <sup>a</sup> | 0  | .0    |
|       | Total                 | 16 | 100.0 |

a. Listwise deletion based on all variables in the procedure.

### Reliability Statistics

| Cronbach's Alpha | N of Items |
|------------------|------------|
| .948             | 17         |

### Item-Total Statistics

|       | Scale Mean if Item Deleted | Scale Variance if Item Deleted | Corrected Item-Total Correlation | Cronbach's Alpha if Item Deleted |
|-------|----------------------------|--------------------------------|----------------------------------|----------------------------------|
| X2.1  | 42.00                      | 90.400                         | .796                             | .944                             |
| X2.2  | 42.06                      | 90.729                         | .759                             | .944                             |
| X2.3  | 42.19                      | 84.296                         | .932                             | .940                             |
| X2.4  | 42.31                      | 83.563                         | .919                             | .941                             |
| X2.5  | 42.00                      | 91.867                         | .790                             | .944                             |
| X2.6  | 41.63                      | 92.383                         | .677                             | .946                             |
| X2.7  | 41.56                      | 89.329                         | .772                             | .944                             |
| X2.8  | 41.81                      | 92.163                         | .660                             | .946                             |
| X2.9  | 42.06                      | 93.263                         | .585                             | .948                             |
| X2.10 | 42.19                      | 96.296                         | .638                             | .947                             |
| X2.11 | 42.38                      | 95.983                         | .567                             | .948                             |
| X2.12 | 42.25                      | 88.467                         | .820                             | .943                             |
| X2.13 | 42.00                      | 93.200                         | .601                             | .947                             |
| X2.14 | 42.38                      | 95.450                         | .613                             | .947                             |
| X2.15 | 42.00                      | 93.467                         | .582                             | .948                             |
| X2.16 | 42.06                      | 92.463                         | .575                             | .948                             |
| X2.17 | 42.13                      | 93.183                         | .663                             | .946                             |

## Frequency Table

**Umur Orang Tua**

|       |             | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-------------|-----------|---------|---------------|--------------------|
| Valid | 26-35 tahun | 34        | 64.2    | 64.2          | 64.2               |
|       | 36-45 tahun | 17        | 32.1    | 32.1          | 96.2               |
|       | 46-55 tahun | 2         | 3.8     | 3.8           | 100.0              |
|       | Total       | 53        | 100.0   | 100.0         |                    |

**Jenis Kelamin Orang Tua**

|       |           | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-----------|-----------|---------|---------------|--------------------|
| Valid | Laki-laki | 15        | 28.3    | 28.3          | 28.3               |
|       | Perempuan | 38        | 71.7    | 71.7          | 100.0              |
|       | Total     | 53        | 100.0   | 100.0         |                    |

**Pendidikan Orang Tua**

|       |         | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|---------|-----------|---------|---------------|--------------------|
| Valid | SD      | 2         | 3.8     | 3.8           | 3.8                |
|       | SMP     | 5         | 9.4     | 9.4           | 13.2               |
|       | SMA     | 21        | 39.6    | 39.6          | 52.8               |
|       | Sarjana | 25        | 47.2    | 47.2          | 100.0              |
|       | Total   | 53        | 100.0   | 100.0         |                    |

**Pekerjaan Orang Tua**

|       |            | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|------------|-----------|---------|---------------|--------------------|
| Valid | PNS        | 5         | 9.4     | 9.4           | 9.4                |
|       | Honorer    | 2         | 3.8     | 3.8           | 13.2               |
|       | Wiraswasta | 16        | 30.2    | 30.2          | 43.4               |
|       | Petani     | 3         | 5.7     | 5.7           | 49.1               |
|       | IRT        | 27        | 50.9    | 50.9          | 100.0              |
|       | Total      | 53        | 100.0   | 100.0         |                    |

**Umur Anak**

|       |            | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|------------|-----------|---------|---------------|--------------------|
| Valid | 1-4 tahun  | 21        | 39.6    | 39.6          | 39.6               |
|       | 5-18 tahun | 32        | 60.4    | 60.4          | 100.0              |
|       | Total      | 53        | 100.0   | 100.0         |                    |

**Jenis Kelamin Anak**

|       |           | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|-----------|-----------|---------|---------------|--------------------|
| Valid | Laki-laki | 30        | 56.6    | 56.6          | 56.6               |
|       | Perempuan | 23        | 43.4    | 43.4          | 100.0              |
|       | Total     | 53        | 100.0   | 100.0         |                    |

**Diagnosa Anak**

|       |                    | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|--------------------|-----------|---------|---------------|--------------------|
| Valid | Leukemia           | 33        | 62.3    | 62.3          | 62.3               |
|       | Retinoblastoma     | 18        | 34.0    | 34.0          | 96.2               |
|       | Osteosarcoma       | 1         | 1.9     | 1.9           | 98.1               |
|       | Tumor sel germinal | 1         | 1.9     | 1.9           | 100.0              |
|       | Total              | 53        | 100.0   | 100.0         |                    |

**Siklus Kemoterapi**

|       |            | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|------------|-----------|---------|---------------|--------------------|
| Valid | Siklus I   | 32        | 60.4    | 60.4          | 60.4               |
|       | Siklus II  | 10        | 18.9    | 18.9          | 79.2               |
|       | Siklus III | 7         | 13.2    | 13.2          | 92.5               |
|       | Siklus IV  | 1         | 1.9     | 1.9           | 94.3               |
|       | Siklus V   | 3         | 5.7     | 5.7           | 100.0              |
|       | Total      | 53        | 100.0   | 100.0         |                    |

**Pengetahuan Orang Tua**

|       |        | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|--------|-----------|---------|---------------|--------------------|
| Valid | Baik   | 46        | 86.8    | 86.8          | 86.8               |
|       | Kurang | 7         | 13.2    | 13.2          | 100.0              |
|       | Total  | 53        | 100.0   | 100.0         |                    |

**Tindakan Orang Tua**

|       |        | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|--------|-----------|---------|---------------|--------------------|
| Valid | Baik   | 47        | 88.7    | 88.7          | 88.7               |
|       | Kurang | 6         | 11.3    | 11.3          | 100.0              |
|       | Total  | 53        | 100.0   | 100.0         |                    |

**Status Gizi Anak**

|       |        | Frequency | Percent | Valid Percent | Cumulative Percent |
|-------|--------|-----------|---------|---------------|--------------------|
| Valid | Lebih  | 2         | 3.8     | 3.8           | 3.8                |
|       | Baik   | 39        | 73.6    | 73.6          | 77.4               |
|       | Kurang | 12        | 22.6    | 22.6          | 100.0              |
|       | Total  | 53        | 100.0   | 100.0         |                    |

## Crosstabs

### Pengetahuan Orang Tua \* Status Gizi Anak

|                       |      |                                | Crosstab         |        |        | Total  |
|-----------------------|------|--------------------------------|------------------|--------|--------|--------|
|                       |      |                                | Status Gizi Anak |        |        |        |
|                       |      |                                | Lebih            | Baik   | Kurang |        |
| Pengetahuan Orang Tua | Baik | Count                          | 2                | 36     | 8      | 46     |
|                       |      | Expected Count                 | 1.7              | 33.8   | 10.4   | 46.0   |
|                       |      | % within Pengetahuan Orang Tua | 4.3%             | 78.3%  | 17.4%  | 100.0% |
|                       |      | % within Status Gizi Anak      | 100.0%           | 92.3%  | 66.7%  | 86.8%  |
|                       |      | % of Total                     | 3.8%             | 67.9%  | 15.1%  | 86.8%  |
| Kurang                |      | Count                          | 0                | 3      | 4      | 7      |
|                       |      | Expected Count                 | .3               | 5.2    | 1.6    | 7.0    |
|                       |      | % within Pengetahuan Orang Tua | 0.0%             | 42.9%  | 57.1%  | 100.0% |
|                       |      | % within Status Gizi Anak      | 0.0%             | 7.7%   | 33.3%  | 13.2%  |
|                       |      | % of Total                     | 0.0%             | 5.7%   | 7.5%   | 13.2%  |
| Total                 |      | Count                          | 2                | 39     | 12     | 53     |
|                       |      | Expected Count                 | 2.0              | 39.0   | 12.0   | 53.0   |
|                       |      | % within Pengetahuan Orang Tua | 3.8%             | 73.6%  | 22.6%  | 100.0% |
|                       |      | % within Status Gizi Anak      | 100.0%           | 100.0% | 100.0% | 100.0% |
|                       |      | % of Total                     | 3.8%             | 73.6%  | 22.6%  | 100.0% |

#### Chi-Square Tests

|                              | Value              | df | Asymp. Sig. (2-sided) |
|------------------------------|--------------------|----|-----------------------|
| Pearson Chi-Square           | 5.579 <sup>a</sup> | 2  | .061                  |
| Likelihood Ratio             | 4.944              | 2  | .084                  |
| Linear-by-Linear Association | 5.072              | 1  | .024                  |
| N of Valid Cases             | 53                 |    |                       |

a. 3 cells (50.0%) have expected count less than 5. The minimum expected count is .26.

## Tindakan Orang Tua \* Status Gizi Anak

Crosstab

|                       |        |                             | Status Gizi Anak |        |        | Total  |
|-----------------------|--------|-----------------------------|------------------|--------|--------|--------|
|                       |        |                             | Lebih            | Baik   | Kurang |        |
| Tindakan<br>Orang Tua | Baik   | Count                       | 2                | 37     | 8      | 47     |
|                       |        | Expected Count              | 1.8              | 34.6   | 10.6   | 47.0   |
|                       |        | % within Tindakan Orang Tua | 4.3%             | 78.7%  | 17.0%  | 100.0% |
|                       |        | % within Status Gizi Anak   | 100.0%           | 94.9%  | 66.7%  | 88.7%  |
|                       |        | % of Total                  | 3.8%             | 69.8%  | 15.1%  | 88.7%  |
| Kurang                | Kurang | Count                       | 0                | 2      | 4      | 6      |
|                       |        | Expected Count              | .2               | 4.4    | 1.4    | 6.0    |
|                       |        | % within Tindakan Orang Tua | 0.0%             | 33.3%  | 66.7%  | 100.0% |
|                       |        | % within Status Gizi Anak   | 0.0%             | 5.1%   | 33.3%  | 11.3%  |
|                       |        | % of Total                  | 0.0%             | 3.8%   | 7.5%   | 11.3%  |
| Total                 |        | Count                       | 2                | 39     | 12     | 53     |
|                       |        | Expected Count              | 2.0              | 39.0   | 12.0   | 53.0   |
|                       |        | % within Tindakan Orang Tua | 3.8%             | 73.6%  | 22.6%  | 100.0% |
|                       |        | % within Status Gizi Anak   | 100.0%           | 100.0% | 100.0% | 100.0% |
|                       |        | % of Total                  | 3.8%             | 73.6%  | 22.6%  | 100.0% |

Chi-Square Tests

|                              | Value              | df | Asymp. Sig. (2-sided) |
|------------------------------|--------------------|----|-----------------------|
| Pearson Chi-Square           | 7.537 <sup>a</sup> | 2  | .023                  |
| Likelihood Ratio             | 6.382              | 2  | .041                  |
| Linear-by-Linear Association | 6.636              | 1  | .010                  |
| N of Valid Cases             | 53                 |    |                       |

a. 4 cells (66.7%) have expected count less than 5. The minimum expected count is .23.



KEMENTERIAN PENDIDIKAN, KEBUDAYAAN,  
RISET, DAN TEKNOLOGI  
UNIVERSITAS HASANUDDIN  
RUMAH SAKIT UNHAS

Jl. Perintis Kemerdekaan Km. 10 Tamalanrea, Makassar 90245

Website: [www.rs.unhas.ac.id](http://www.rs.unhas.ac.id) Email: [info@rs.unhas.ac.id](mailto:info@rs.unhas.ac.id) Telp: (0411) 591331 Fax: (0411) 591332

Nomor : 6834/UN4.24.1.2/PT.01.05/2022  
Hal : **Surat Keterangan Selesai Penelitian**

28 Juli 2022

Dengan ini menerangkan bahwa mahasiswa yang beridentitas :

Nama : Rida Yanti Lallo  
NIM : R01121166  
Institusi : Universitas Hasanuddin, Makassar  
Kode Penelitian : 220714\_3

Telah menyelesaikan penelitian di Rumah Sakit Unhas.

Terhitung pada tanggal : 21 Juli 2022

Dengan Sampel : Data Primer : Kuesioner

Dalam rangka penyusunan Skripsi yang berjudul:

**"Hubungan Pengetahuan Dan Tindakan Orang Tua Tentang Pemberian Nutrisi Terhadap Status Gizi Anak Post Kemoterapi Di Ruang Perawatan Anak"**

Demikian surat keterangan ini dibuat dan diberikan kepada yang bersangkutan untuk dipergunakan seperlunya.

Kepala Bidang Penelitian dan Inovasi



**dr. Aslim Taslim, Sp.Onk.Rad, M.Kes**  
NIP: 198304252012121003



KEMENTERIAN PENDIDIKAN, KEBUDAYAAN, RISET DAN TEKNOLOGI  
UNIVERSITAS HASANUDDIN FAKULTAS KEDOKTERAN  
KOMITE ETIK PENELITIAN UNIVERSITAS HASANUDDIN  
RSPTN UNIVERSITAS HASANUDDIN  
RSUP Dr. WAHIDIN SUDIROHUSODO MAKASSAR  
Sekretariat : Lantai 2 Gedung Laboratorium Terpadu  
JL.PERINTIS KEMERDEKAAN KAMPUS TAMALANREA KM.10 MAKASSAR 90245.  
Contact Person: dr. Agussalim Bukhari, MMed,PhD, SpGK TELP. 081241850858, 0411 5780103, Fax : 0411-581431



### REKOMENDASI PERSETUJUAN ETIK

Nomor : 340/UN4.6.4.5.31/ PP36/ 2022

Tanggal: 8 Juli 2022

Dengan ini Menyatakan bahwa Protokol dan Dokumen yang Berhubungan Dengan Protokol berikut ini telah mendapatkan Persetujuan Etik :

|                                       |   |   |                           |
|---------------------------------------|---|---|---------------------------|
| No Protokol                           | UH22060319  | No Sponsor Protokol   |                           |
| Peneliti Utama                        | Risda Yanti Lallo   | Sponsor   |                           |
| Judul Peneliti                        | Hubungan pengetahuan dan tindakan orang tua tentang pemberian nutrisi terhadap status gizi anak post kemoterapi di ruang Perawatan anak |   |                           |
| No Versi Protokol                     | 1   | Tanggal Versi   | 28 Juni 2022              |
| No Versi PSP                          | 1   | Tanggal Versi   | 28 Juni 2022              |
| Tempat Penelitian                     | RSUP Dr. Wahidin Sudirohusodo Makassar  |   |                           |
| Jenis Review                          | <input checked="" type="checkbox"/> Exempted<br><input type="checkbox"/> Expedited<br><input type="checkbox"/> Fullboard Tanggal        | Masa Berlaku<br>8 Juli 2022<br>sampai<br>8 Juli 2023  | Frekuensi review lanjutan |
| Ketua KEP Universitas Hasanuddin      | Nama<br>Prof.Dr.dr. Suryani As'ad, M.Sc.,Sp.GK (K)  | Tanda tangan<br> |                           |
| Sekretaris KEP Universitas Hasanuddin | Nama<br>dr. Agussalim Bukhari, M.Med.,Ph.D.,Sp.GK (K)   |                   |                           |

**Kewajiban Peneliti Utama:**

- Menyerahkan Amandemen Protokol untuk persetujuan sebelum di implementasikan
- Menyerahkan Laporan SAE ke Komisi Etik dalam 24 Jam dan dilengkapi dalam 7 hari dan Laporan SUSAR dalam 72 Jam setelah Peneliti Utama menerima laporan
- Menyerahkan Laporan Kemajuan (progress report) setiap 6 bulan untuk penelitian resiko tinggi dan setiap setahun untuk penelitian resiko rendah
- Menyerahkan laporan akhir setelah Penelitian berakhir
- Melaporkan penyimpangan dari protokol yang disetujui (protocol deviation / violation)
- Mematuhi semua peraturan yang ditentukan



## KEMENTERIAN KESEHATAN REPUBLIK INDONESIA

### DIREKTORAT JENDERAL PELAYANAN KESEHATAN

RUMAH SAKIT UMUM PUSAT DR. WAHIDIN SUDIROHUSODO

Jalan Perintis Kemerdekaan Km. 11 Tamalanrea, Makassar, Kode Pos 90245

Telp. (0411) 584675 – 581818 (*Hunting*), Fax. (0411) 587676

Laman : [www.rsupwahidin.com](http://www.rsupwahidin.com) Surat Elektronik : [tu@rsupwahidin.com](mailto:tu@rsupwahidin.com)



Nomor : LB.02.01/2.2/10142 /2022

29 Juli 2022

Hal : Izin Penelitian

**Yth. Dekan Fakultas Keperawatan  
Universitas Hasanuddin Makassar**

Sehubungan dengan surat saudara nomor **3402/UN4.18.1/PT.01.04/2022**, tertanggal **09 Juni 2022**, hal **Permohonan Izin Penelitian**, dapat kami fasilitasi dan memberikan izin pelaksanaan penelitian kepada:

Nama : **Risda Yanti Lallo**  
NIM : **R011211166**  
Prog. Studi : **Ilmu Keperawatan**  
No. HP : **081341780087**  
Judul : **Hubungan Pengetahuan dan Tindakan Orang Tua Tentang Pemberian Nutrisi Terhadap Status Gizi pada Pasien Post Kemoterapi di Ruang Perawatan Anak Pinang 1 RSUP Dr.Wahidin Sudirohusodo Makassar**  
Jangka Waktu : **04 Agustus s.d 04 September 2022**  
Lokasi : **Perawatan Anak Pinang 1**

dengan ketentuan sebagai berikut:

1. Sesuai dengan peraturan dan ketentuan penelitian yang berlaku di lingkup RSUP Dr Wahidin Sudirohusodo
2. Sebelum meneliti, peneliti wajib melapor kepada Pengawas Penelitian di masing-masing unit yang menjadi lokasi penelitian
3. Pelaksanaan penelitian tidak mengganggu proses pelayanan terhadap pasien
4. Pemeriksaan penunjang, BHP dan lain-lain digunakan dalam penelitian, menjadi tanggung jawab peneliti, tidak dibebankan kepada pasien ataupun RS
5. Peneliti melaporkan proses penelitian secara periodik serta hasil penelitian di akhir waktu penelitian
6. Mencantumkan nama RSUP Dr Wahidin Sudirohusodo sebagai afiliasi institusi dalam naskah dan publikasi penelitian
7. Surat Keterangan Selesai Penelitian menjadi salah satu syarat untuk mengikuti Seminar Hasil Penelitian
8. Bukti Penyerahan Skripsi/Thesis/Disertasi ke RSUP Dr Wahidin Sudirohusodo menjadi syarat penyelesaian studi.

Mohon dapat dipastikan agar ketentuan tersebut dipenuhi peneliti sebelum menyelesaikan studi di institusi saudara. Atas perhatian dan Kerjasama yang baik, diucapkan terima kasih.

a.n. Direktur Utama,  
Plh. Direktur SDM, Pendidikan dan Penelitian,

**Adiwijaya, SKM, M.Kes**  
NIP 197501121999031001

**Tembusan:**

1. Kepala Instalasi Pelayanan Ibu dan Anak
2. Kepala Sub Instalasi Perawatan Pinang 1.





PEMERINTAH PROVINSI SULAWESI SELATAN  
DINAS PENANAMAN MODAL DAN PELAYANAN TERPADU SATU PINTU

Jl. Bougainville No.5 Telp. (0411) 441077 Fax. (0411) 448936  
Website : <http://simap-new.sulselprov.go.id> Email : [ptsp@sulselprov.go.id](mailto:ptsp@sulselprov.go.id)  
Makassar 90231

Nomor : **3646/S.01/PTSP/2022** Kepada Yth.  
Lampiran : - Direktur RSUP Dr. Wahidin  
Perihal : **izin penelitian** Sudirohusodo Makassar

di-  
Tempat

Berdasarkan surat Deka Fak. Keperawatan UNHAS Makassar Nomor : 3402/UN4.18.1/PT.01.04/2022 tanggal 09 Juni 2022 perihal tersebut diatas, mahasiswa/peneliti dibawah ini:

Nama : **RISDA YANTI LALLO**  
Nomor Pokok : **R011211166**  
Program Studi : **Keperawatan**  
Pekerjaan/Lembaga : **Mahasiswa (S1)**  
Alamat : **Jl. P. Kemerdekaan Km. 10 Makassar**

PROVINSI SULAWESI SELATAN

Bermaksud untuk melakukan penelitian di daerah/kantor saudara dalam rangka menyusun SKRIPSI, dengan judul :

**" HUBUNGAN PENGETAHUAN DAN TINDAKAN ORANG TUA TENTANG PEMBERIAN NUTRISI TERHADAP STATUS GIZI ANAK POST KEMOTERAPI DI RUANG PERAWATAN ANAK "**

Yang akan dilaksanakan dari : Tgl. **22 Juni s/d 22 Juli 2022**

Sehubungan dengan hal tersebut diatas, pada prinsipnya kami *menyetujui* kegiatan dimaksud dengan ketentuan yang tertera di belakang surat izin penelitian.

Demikian Surat Keterangan ini diberikan agar dipergunakan sebagaimana mestinya.

Diterbitkan di Makassar  
Pada Tanggal 21 Juni 2022

A.n. GUBERNUR SULAWESI SELATAN  
PLT. KEPALA DINAS PENANAMAN MODAL DAN PELAYANAN TERPADU  
SATU PINTU PROVINSI SULAWESI SELATAN



**Dra. Hj SUKARNIATY KONDOLELE, M.M.**  
Pangkat : **PEMBINA UTAMA MADYA**  
Nip : **19650606 199003 2 011**

Tembusan Yth

1. Deka Fak. Keperawatan UNHAS Makassar di Makassar,
2. *Pertinggal.*

Halaman Persetujuan

**HUBUNGAN PENGETAHUAN DAN TINDAKAN ORANG TUA TENTANG PEMBERIAN  
NUTRISI TERHADAP STATUS GIZI PADA PASIEN POST KEMOTERAPI DI RUANG  
PERAWATAN ANAK PINANG 1 RSUP DR.WAHIDIN SUDIROHUSODO MAKASSAR**

Oleh :

**RISDA YANTI LALLO  
R011211166**

Disetujui untuk Pembuatan Proposal Penelitian

Dosen Pembimbing

Pembimbing I



**Dr. Kadek Ayu Erika, S.Kep., Ns., M.Kes**  
Nip. 197710202003122001

Pembimbing II



**Nur Fadhilah, S.Kep.,Ns.,MN**  
Nip. 198902272021074001

Halaman Persetujuan

**HUBUNGAN PENGETAHUAN DAN TINDAKAN ORANG TUA  
TENTANG PEMBERIAN NUTRISI TERHADAP STATUS GIZI ANAK  
POST KEMOTERAPI DI RUANG  
PERAWATAN ANAK**

Oleh:

**RISDA YANTI LALLO**

**R011211166**

Disetujui untuk diseminarkan oleh :

Dosen Pembimbing

Pembimbing I



**Dr. Kadek Ayu Erika, S.Kep.,Ns.,M.Kes**  
NIP. 19771020200312 2 001

Pembimbing II



**Nur Fadhiyah, S.Kep.,Ns.,MN**  
NIP. 198902272021074001

Mengetahui

Ketua Program Studi Ilmu Keperawatan  
Fakultas Keperawatan Universitas  
Hasanuddin

**Dr. Yullana Syam, S.Kep.,Ns.,M.Si**  
NIP. 19760618 200212 2 002