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LAMPIRAN

Lampiran 1

**LEMBAR KESEDIAAN MENJADI PARTISIPAN PENELITIAN
(INFORMED CONSENT)**

Setelah mendapat penjelasan tentang penelitian yang akan dilakukan ini, maka saya yakin penelitian ini akan bermanfaat untuk saya dan kualitas pelayanan pada pasien, untuk itu saya :

N a m a :

Jenis Kelamin :

Tanggal Lahir :

Level Residen :

menyatakan bersedia / tidak bersedia * untuk menjadi partisipan penelitian yang berjudul :

ARTIFICIAL INTELLIGENCE UNTUK PERENCANAAN TERAPI MEDIK GIZI

Persetujuan ini saya buat dengan sadar dan tanpa paksaan dari siapapun.
Demikian pernyataan ini saya buat untuk dipergunakan sebagaimana mestinya.

Makassar,

Yang Menyetujui,

()

Lampiran 2

LEMBAR KESEDIAAN MENJADI PARTISIPAN PENELITIAN
(INFORMED CONSENT)

Setelah mendapat penjelasan tentang penelitian yang akan dilakukan ini, maka saya yakin penelitian ini akan bermanfaat untuk saya dan kualitas pelayanan pada pasien, untuk itu saya :

N a m a :

Jenis Kelamin :

Tanggal Lahir :

Level Residen :

menyatakan bersedia / tidak bersedia * untuk menjadi partisipan penelitian yang dilakukan oleh dr. Christine Natalia Elvira Rogahang yang berjudul :

TERAPI MEDIK GIZI MELALUI PEMANFAATAN

APLIKASI: PERHITUNGAN KEBUTUHAN CAIRAN DAN ELEKTROLIT

Persetujuan ini saya buat dengan sadar dan tanpa paksaan dari siapapun.
 Demikian pernyataan ini saya buat untuk dipergunakan sebagaimana mestinya.

Makassar,

Yang Menyetujui,

()

Lampiran 3

LEMBAR EVALUASI KEMAMPUAN DASAR

No. Partisipan :

Level Partisipan :

Tanggal Pengisian :

No	Aspek yang dinilai	Manual (mengerti/tidak)	Aplikasi (mengerti/tidak)
1.	Menghitung Berat Badan Lila		
2.	Menghitung IMT		
3.	Menghitung Berat Badan Adjust		
4.	Menghitung Recall		
5.	Interpretasi Laboratorium		
6.	Koreksi gangguan Natrium		
7.	Koreksi gangguan Kalium		
8.	Koreksi gangguan Albumin		
9.	Hitung KET Harris Benedict		
10.	Hitung KET Rules of Thumb		
11.	Menghitung Kebutuhan Cairan		
12.	Menghitung kebutuhan Protein		
13.	Menghitung kebutuhan Karbohidrat		
14.	Menghitung kebutuhan Lemak		
15.	Menyusun komposisi makanan		

Kode Peneliti/penilai :

Lampiran 4

LEMBAR SIMULASI KEMAMPUAN DASAR**Soal ujicoba kemampuan partisipan**

Tn. X berusia 48 tahun dikonsulkan ke gizi klinik dengan diagnosa karsinoma nasofaring, mual muntah tidak ada, sesak nafas tidak ada, pro kemoterapi

Dengan keluhan penurunan asupan sejak 2 minggu terakhir,

TB: 162 LLA: 21cm

BB sebelumnya 60kg 2 bulan lalu

Tekanan darah : 115/89 mmHg

Nadi : 89 kali per menit

Suhu : 36.5 derajat celcius

Pernapasan : 16 kali per menit

OS 1 hari lalu mengkonsumsi:

Bubur 3 kali tapi hanya separuh, ikan 3 porsi, tempe 2 porsi, Sayur 3 kali tapi hanya separuh , Telur 1 butir, Buah 1 porsi, biskuit roma 5 keping

Lab:

WBC 15.600 Hb 8.5 MCV/MCH/MCHC 86/28/32, PLT 402.000, Neut/limf 74.4/13.5, ureum/kreatinin 13/0.58, GDS 81, PT/INR/APTT 10.9/1.05/25.1, Na/K/Cl 122/2.3/97, albumin 3.1, GDS 81,

Tugas:

1. Hitung BB LLA
2. Hitung recall 24jam
3. Penurunan Berat Badan
4. Hitung KET berdasarkan harris benedict,
5. Hitung Koreksi Natrium
6. Hitung Koreksi Kalium
7. Hitung Kebutuhan cairan
8. Hitung Planning pemberian makronutrien (protein 1,5 kg/KgBB), karbohidrat 50%, sisanya Lemak)
9. Susunlah komposisi makanan (prekrib) baru untuk pasien tersebut

No	Pertanyaan	Jawaban
1	Berat Badan Lila	
2	Recall 24jam	
3	Penurunan berat badan	
4	Koreksi gangguan Natrium	
5	Koreksi gangguan Kalium	
6	Koreksi gangguan Albumin	
7	Hitung KET Harris Benedict	
8	Kebutuhan Cairan	
9	Kebutuhan Protein	
10	kebutuhan Karbohidrat	
11	kebutuhan Lemak	
12	Susunlah komposisi makanan (prekrib pemberian 50% KET)	