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Lampiran 1

KEMENTERIAN PENDIDIKAN, KEBUDAYAAN, RISET DAN TEKNOLOGI
UNIVERSITAS HASANUDDIN FAKULTAS KEDOKTERAN
KOMITE ETIK PENELITIAN UNIVERSITAS HASANUDDIN
RSPTN UNIVERSITAS HASANUDDIN
RSUP Dr. WAHIDIN SUDIROHUSODO MAKASSAR
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REKOMENDASI PERSETUJUAN ETIK

Nomor : 661/UN4.6.4.5.31/ PP36/ 2023

Tanggal: 11 September 2023

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

No Protokol	UH23070523	No Sponsor	
Peneliti Utama	**dr. Muhammad Firmansyah Kamal**	Sponsor	
Judul Peneliti	EFEK PEMBERIAN BLACK SEED OIL (NIGELLA SATIVA) TERHADAP EKSPRESI INTERLEUKIN-10 PADA TIKUS PUTIH STRAIN WISTAR YANG MENGALAMI PERITONITIS		
No Versi Protokol	**2**	Tanggal Versi	**2 September 2023**
No Versi PSP		Tanggal Versi	
Tempat Penelitian	Laboratorium Hewan Fakultas Kedokteran Universitas Hasanuddin Makassar		
Jenis Review	☐ Exempted ☒ Expedited ☐ Fullboard Tanggal	Masa Berlaku **11 September 2023** sampai **11 September 2024**	Frekuensi review lanjutan
Ketua KEP Universitas Hasanuddin	Nama **Prof. dr. Muh Nasrum Massi,PhD,SpMK(K)**	Tanda tangan	
Sekretaris KEP Universitas Hasanuddin	Nama **dr. Firdaus Hamid, PhD, SpMK(K)**	Tanda tangan	

Kewajiban Peneliti Utama:

- mandemen Protokol untuk persetujuan sebelum di implementasikan
- aporan SAE ke Komisi Etik dalam 24 Jam dan dilengkapi dalam 7 hari dan Lapor SUSAR dalam 72 eliti Utama menerima laporan
- aporan Kemajuan (progress report) setiap 6 bulan untuk penelitian resiko tinggi dan setiap enelitian resiko rendah
- poran akhir setelah Penelitian berakhir
- yimpangan dari prokol yang disetujui (protocol deviation / violation]
- a peraturan yang ditentukan

Lampiran 2

BIODATA PENULIS

I. DATA PRIBADI

Nama lengkap : dr. Muh. Firmansyah Kamal

Tempat/ tanggal lahir : Majene, 6 Agustus 1990

Jenis Kelamin : Laki-laki

Status kewarganegaraan : Indonesia

Agama : Islam

Alamat Korespondensi : Jln. Palapa 1 no. 47, Kel. Berua Kecamatan Biringkanaya, Kota Makassar, Sulawesi Selatan

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II. RIWAYAT KELUARGA

Nama orang tua

Ayah : (Alm) dr. H. Kamal Ali Parenrengi, M.Kes

Ibu : Dra. Hj. Sri Murniningsih Husni, S.Sos

Alamat : Jln. Palapa 1 no. 47, Kel. Berua, Kecamatan Biringkanaya, Kota Makassar, Sulawesi Selatan

III. RIWAYAT PENDIDIKAN

1996 – 2002 : SD Inp. Tamalanrea 2 Makassar

– 2005 : SMP Neg. 30 Makassar

– 2008 : SMA Islam Athirah Makassar

– 2012 : Program Studi Sarjana Kedokteran Fakultas Kedokteran Universitas Hasanuddin

2012 – 2015 : Program Studi Profesi Dokter Fakultas Kedokteran Universitas Hasanuddin

2019 – 2024 : Program Studi Ilmu Bedah Fakultas Kedokteran Universitas Hasanuddin

IV. RIWAYAT ORGANISASI

Anggota IDI

V. RIWAYAT PENELITIAN DAN PUBLIKASI

1. Deskripsi Angka Kejadian Ketuban Pecah Dini Di RS Fatimah

Makassar, 2 Maret 2024

MUHAMMAD FIRMANSYAH KAMAL

Lampiran 3. Data Peneltiian

		Sebelum	Sesudah	Hari ke-3	Hari 5	Hari 7	Hari 14
Black Seed Oil	Tikus 1	76.904	97.8744	103.5272	127.8158	143.1736	152.4508
KP	Tikus 2	87.0836	105.4533	115.3627	124.9932	132.5187	157.6431
	Tikus 3	77.1354	93.0977	104.3482	131.3234	140.2846	161.2398
	Tikus 4	80.3846	94.2359	102.3287	123.4853	152.3957	169.3469
Antibiotik	Tikus 1	75.614	97.2019	115.6312	135.5561	162.8364	177.7443
KQ	Tikus 2	78.176	95.7182	110.3529	125.7519	165.209	175.3403
	Tikus 3	80.2384	101.2076	112.0324	126.2837	170.2736	185.4756
	Tikus 4	86.3492	100.2845	112.3746	129.3857	165.3938	176.4837
Kombinasi BSO + Antibiotik	Tikus 1	82.2825	106.7024	128.7405	154.3696	189.6494	206.7863
KR	Tikus 2	81.2901	101.6781	121.6147	165.1293	192.1023	217.3678
	Tikus 3	78.2394	96.1238	122.3834	158.2318	190.7364	210.3231
	Tikus 4	81.0457	98.1478	125.4846	162.3647	201.2398	219.8479

Catatan :

1. Sebelum dan sesudah meningkat signifikan
2. Sesudah dan hari ke 3 meningkat tapi tidak signifikan
3. Sesudah dan hari ke 5; sesudah dan hari ke 7; sesudah dan hari ke 14 meningkat secara signifikan
4. Hari ke 3 dan hari ke 5 meningkat tapi tidak signifikan pada kelompok BSO, namun meningkat signifikan pada antibiotik dan kombinasi
5. Hari ke 5 dan hari ke 7 meningkat tapi tidak signifikan pada kelompok BSO dan antibiotik, namun meningkat signifikan pada kombinasi
6. Hari ke 7 dan hari ke 14 meningkat tidak signifikan
7. Hari ke 3 dan hari ke 7; hari ke 3 dan hari ke 14 meningkat secara signifikan
8. Hari ke 5 dan hari ke 14 meningkat secara signifikan
9. Kelompok kombinasi lebih tinggi secara signifikan dibanding lainnya pada hari ke 5 dan 7


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