

## DAFTAR PUSTAKA

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## Lampiran 1. Rekomendasi Persetujuan Etik

KEMENTERIAN PENDIDIKAN, KEBUDAYAAN, RISET DAN TEKNOLOGI  
UNIVERSITAS HASANUDDIN FAKULTAS KEDOKTERAN



KOMITE ETIK PENELITIAN KESEHATAN

RSPTN UNIVERSITAS HASANUDDIN

RSUP Dr. WAHIDIN SUDIROHUSODO MAKASSAR

Sekretariat : Lantai 2 Gedung Laboratorium Terpadu

JL. PERINTIS KEMERDEKAAN KAMPUS TAMALANREA KM.10 MAKASSAR 90245.

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### **REKOMENDASI PERSETUJUAN ETIK**

Nomor : 670/UN4.6.4.5.31/ PP36/ 2021

Tanggal: 15 Oktober 2021

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

No Protokol	UH21090589	No Sponsor Protokol	
Peneliti Utama	<b>dr. Erwin Hadi Chandra</b>	Sponsor	
Judul Peneliti	PERUBAHAN JUMLAH LEUKOSIT POLIMORFONUKLEAR (PMN) PADA PENYEMBUHAN TRAUMA ANUS YANG DIBERIKAN STROMAL VASCULAR FRACTION (SVFS) DAN PLATELET RICH PLASMA (PRP) PADA TIKUS WISTAR		
No Versi Protokol	2	Tanggal Versi	<b>14 Oktober 2021</b>
No Versi PSP		Tanggal Versi	
Tempat Penelitian	Laboratorium Hewan FKUH dan Laboratorium Biologi Molekuler Hasanuddin University Medical Research Center (HUMRC) Makassar		
Jenis Review	<input type="checkbox"/> Exempted <input checked="" type="checkbox"/> Expedited <input type="checkbox"/> Fullboard Tanggal	Masa Berlaku <b>15 Oktober 2021</b> sampai <b>15 Oktober 2022</b>	Frekuensi review lanjutan
Ketua Komisi Etik Penelitian Kesehatan FKUH	Nama <b>Prof.Dr.dr. Suryani As'ad, M.Sc.,Sp.GK (K)</b>	Tanda tangan	
Sekretaris Komisi Etik Penelitian Kesehatan FKUH	Nama <b>dr. Agussalim Bukhari, M.Med.,Ph.D.,Sp.GK (K)</b>	Tanda tangan	

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 Lapor 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

## Lampiran 2. Daftar Riwayat Hidup

### DAFTAR RIWAYAT HIDUP



#### I. DATA PRIBADI

Nama lengkap	: dr. Erwin Hadi Chandra
Tempat/ tanggal lahir	: Ruteng, 4 Juli 1990
Jenis Kelamin	: Laki-laki
Status kewarganegaraan	: Indonesia
Agama	: Kristen Protestan
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Nama orang tua

Ayah	: Herson Kudung
Ibu	: Anastasia Diana Suhardi (Alm)
Alamat	: Jln KH. Dahlan RT.01 Kel. Barong Tongkok Kec. Barong Tongkok Kab. Kutai Barat Prov. Kaltim

#### II. RIWAYAT PENDIDIKAN

1996 – 2002	: SDN. 014 Samarinda
2002 – 2005	: SMP Negeri 5 Samarinda
2005 – 2008	: SMA Negeri 1 Samarinda
2008 – 2014	: Program Studi Fakultas Kedokteran Universitas Nusa Cendana, Kupang, Nusa Tenggara Timur
2018 – 2023	: Program Studi Ilmu Bedah Universitas Hasanuddin

#### III. PENGALAMAN KERJA

1. Periode	: 2015-2016
Jabatan	: Dokter Umum (Internship)

Tempat	: - Puskesmas Alak - RST. Tingkat IV Kupang, Nusa Tenggara Timur
2. Periode	: 2016-2018
Jabatan	: Dokter Umum
Tempat	: UGD RST. Tingkat IV WIrasakti Kupang, Nusa Tenggara Timur
3. Periode	: 2018- sekarang
Jabatan	: Residen ilmu Bedah
Tempat	: Universitas Hasanuddin

#### **IV. KARYA TULIS ILMIAH**

**2022 PERUBAHAN JUMLAH LEUKOSIT POLIMORFONUKLEAR (PMN) PADA PENYEMBUHAN TRAUMA ANUS YANG DIBERIKAN STROMAL VASCULAR FRACTION (SVFS) DAN PLATELET RICH PLASMA (PRP) PADA TIKUS WISTAR**

Hormat saya,



dr. Erwin Hadi Chandra

### Lampiran 3. Data Penelitian

NO	KLP	KODE	SKOR EPITELIASI	SKOR KOLAGEN	PMN	FIBROBLAST	KAPILER
1	KONTROL	K1	4	0	1/2/2	36/37/56	2/6/6
2		K2	4	0	1/2/2	25/30/33	6/5/5
3		K3	4	0	0/0/0	14/19/18	13/14/13
4		K4	4	0	0/0/1	30/35/34	4/4/7
5	TRAUMA - OBAT H1	C1	0	0	48/75/40	5/5/18	14/19/14
6		C2	0	0	63/137/62	10/15/11	28/32/18
7		C3	0	0	129/135/81	22/18/25	5/10/14
8		C4	0	0	133/10/97	19/20/19	12/8/15
9	TRAUMA + OBAT H1	Z1	0	0	79/101/47	19/6/17	8/5/5
10		Z2	1	0	138/137/77	30/45/22	11/21/12
11		Z3	1	0	121/100/97	29/25/39	31/38/34
12		Z4	1	0	133/117/97	18/13/35	18/29/39
13	TRAUMA - OBAT H7	B1	1	1	86/97/87	36/38/33	8/5/5
14		B2	0	0	89/27/115	44/88/40	11/21/12
15		B3	0	0	93/184/127	7/26/16	31/38/34
16		B4	2	3	36/112/71	17/42/35	18/29/39
17	TRAUMA + OBAT H7	Y1	1	0	108/113/61	27/24/67	11/16/10
18		Y2	4	3	4/10/5	25/40/34	9/3/6
19		Y3	4	3	6/3/9	39/49/50	4/8/5
20		Y4	2	3	18/36/42	14/72/52	8/11/11
21	TRAUMA - OBAT H14	A1	2	0	36/26//12	69/60/50	19/9/10
22		A2	4	2	23/20/28	55/50/47	11/15/11
23		A3	4	3	4/10/2	17/19/11	7/6/3
24		A4	4	3	2/0/5	8/11/22	14/12/4
25		A5	4	3	6/2/1	23/38/18	8/5/8
26	TRAUMA + OBAT H14	X1	4	3	4/1/2	27/34/31	3/2/1
27		X2	4	3	5/0/0	60/92/47	9/4/3
28		X3	4	3	0/0/1	19/28/20	5/3/7
29		X4	4	4	4/3/1	50/48/28	2/1/2

SKOR EPITELIASI & SKOR GRANULASI = PERBESARAN 100X  
 PMN, FIBROBLAST, KAPILER = PERBESARAN 400X (3 LAPANG PANDANG)