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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
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 : 503/UN4.6.4.5.31/ PP36/ 2023

Tanggal: 24 Juli 2023

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

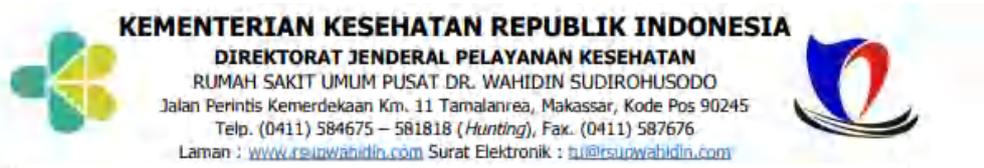
No Protokol	UH23070452		No Sponsor	
Peneliti Utama	dr. Irma Rahayu, M. Biomed		Sponsor	
Judul Peneliti	Kadar Prokalsitonin, Protein C-Reaktif, dan Rasio Neutrofil Limfosit sebagai Prediktor Keparahan dan Luaran Pasien Pneumonia Komunitas			
No Versi Protokol	1	Tanggal Versi	4 Juni 2023	
No Versi PSP		Tanggal Versi		
Tempat Penelitian	RSUP Dr. Wahidin Sudirohusodo Makassar			
Jenis Review	<input type="checkbox"/> Exempted <input checked="" type="checkbox"/> Expedited <input type="checkbox"/> Fullboard Tanggal	Masa Berlaku	Frekuensi review lanjutan	
		24 Juli 2023 sampai 24 Juli 2024		
Ketua KEP Universitas Hasanuddin	Nama Prof.Dr.dr. Suryani As'ad, M.Sc.,Sp.GK (K)	Tanda tangan 		
Sekretaris KEP Universitas Hasanuddin	Nama dr. Agussalim Bukhari, M.Med.,Ph.D.,Sp.GK (K)	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 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



LAMPIRAN 2



Nomor : DP.04.03/D.XIX.2/18608/2023
Hal : Izin Penelitian

29 September 2023

Yth. Ketua Program Studi Pulmonologi dan Kedokteran Respirasi
Fakultas Kedokteran Universitas Hasanuddin

Sehubungan dengan surat saudara nomor **17695/UN.4.6.8/PT.01.04/2023**, tertanggal **27 Juli 2023**, hal **Pemohonan Izin Penelitian**, dapat kami fasilitasi dan memberikan izin pelaksanaan penelitian kepada:

Nama : **dr. Irma Rahayu**
NIM : **C185192002**
Prog. Pend. : **PPDS Pulmonologi dan Kedokteran Respirasi**
No. HP : **082293327880**
Judul : **Kadar Prokalsitonin, Protein C-Reaktif Dan Rasio Neutrofil Limfosit Sebagai Prediktor Keparahan Dan Luaran Pasien Pneumonia Komunitas di RSUP Dr. Wahidin Sudirohusodo Makassar**
Jangka Waktu : **Tiga Bulan Setelah Surat ini di Keluarkan**
Lokasi : **Instalasi Sistem Informasi Rumah Sakit**

dengan ketentuan sebagai berikut :

1. Mengikuti seluruh 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 dan mengikuti syarat administrasi di *Clinical Research Unit (CRU)*
3. Pelaksanaan penelitian tidak mengganggu proses pelayanan, dan mendukung upaya peningkatan mutu pelayanan serta keselamatan pasien
4. Pemeriksaan penunjang, Bahan Habis Pakai (BHP) dan lain-lain yang 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 di link <https://s.id/SisterEli>
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
Direktur SDM, Pendidikan dan Penelitian,



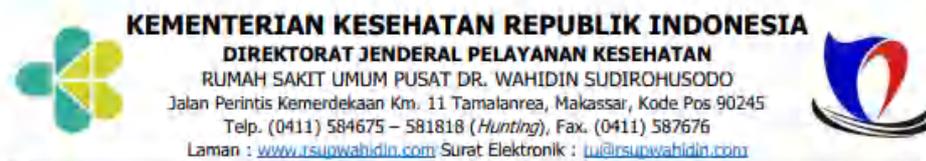
Dr. dr. Nu'man AS Daud, Sp.PD, K-GEH, FINASIM
NIP197112142000031004

Tembusan:

- 1 Kepala Instalasi Sistem Informasi Rumah Sakit



LAMPIRAN 3

**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 Surat Elektronik : tu@rsupwahidin.com

Nomor : DP.04.03/D.XIX.2.2.2/257/2023
 Hal : Pengantar Izin Penelitian

02 Oktober 2023

Yth. Kepala Instalasi Sistem Informasi Rumah Sakit

Berdasarkan Surat Izin Penelitian Nomor **DP.04.03/D.XIX.2/18608/2023** Tertanggal **29 September 2023**, dengan ini kami hadapkan Mahasiswa sbb :

Nama : **dr. Irma Rahayu**
 NIM : **C185192002**
 Prog. Pend. : **PPDS Pulmonologi dan Kedokteran Respirasi**
 No. HP : **082293327880**
 Judul : **Kadar Prokalsitonin, Protein C-Reaktif Dan Rasio Neutrofil Limfosit Sebagai Prediktor Keparahan Dan Luaran Pasien Pneumonia Komunitas di RSUP Dr. Wahidin Sudirohusodo Makassar**
 Jangka Waktu : **02 Oktober 2023 s.d 02 Januari 2024**

Agar dapat difasilitasi dan dibantu proses pengambilan data sesuai subyek/metode dan metode yang telah disepakati. Pemantauan pelaksanaan penelitian adalah kewenangan Kepala Instalasi/Sub Instalasi sebagai Pengawas Penelitian. Jika terdapat penyimpangan dalam proses penelitian yang berdampak pada mutu pelayanan dan keselamatan pasien, Kepala Instalasi/Sub Instalasi sebagai Pengawas Penelitian dapat menghentikan sementara penelitian, dan dilaporkan ke Sub Substansi Penelitian dan Pengembangan untuk diproses lebih lanjut.

a.n. Koordinator Pendidikan dan Penelitian,
 Sub Koordinator Penelitian dan Pengembangan,



Dewi Rizki Nurmala, SKM, M.Kes
 NIP198101132005022004

