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## Lampiran 1. Rekomendasi Persetujuan Etik Fakultas Kedokteran Universitas Hasanuddin



### REKOMENDASI PERSETUJUAN ETIK

Nomor : 416/UN4.6.4.5.31/ PP36/ 2022

Tanggal: 15 Agustus 2022

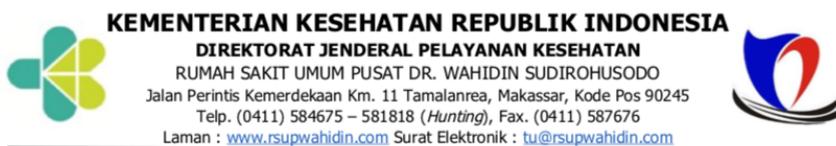
Dengan ini Menyatakan bahwa Protokol dan Dokumen yang Berhubungan Dengan Protokol berikut ini telah mendapatkan Persetujuan Etik :

No Protokol	UH22070408	No Sponsor Protokol	
Peneliti Utama	<b>dr. James Klemens Phieter Phie</b>	Sponsor	
Judul Peneliti	Pengaruh Tele-exercise Training Terhadap Perubahan Parameter Ekokardiografi Fungsi Sistolik Ventrikel Kiri Pada Pasien Gagal Jantung Fraksi Ejeksi Menurun		
No Versi Protokol	2	Tanggal Versi	<b>11 Agustus 2022</b>
No Versi PSP	2	Tanggal Versi	<b>11 Agustus 2022</b>
Tempat Penelitian	RSUP Dr. Wahidin Sudirohusodo Makassar		
Jenis Review	<input type="checkbox"/> Exempted <input type="checkbox"/> Expedited <input checked="" type="checkbox"/> Fullboard Tanggal <b>10 Agustus 2020</b>	Masa Berlaku <b>15 Agustus 2022</b> sampai <b>15 Agustus 2023</b>	Frekuensi review lanjutan
Ketua KEP Universitas Hasanuddin	Nama <b>Prof.Dr.dr. Suryani As'ad, M.Sc.,Sp.GK (K)</b>	Tanda tangan 	
Sekretaris KEP Universitas Hasanuddin	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 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. Izin Penelitian RSUP dr. Wahidin Sudirohusodo



Nomor : LB.02.04/2.2/16452/2022  
Hal : Izin Penelitian

02 November 2022

**Yth. KPS Kardiologi dan Kedokteran Vaskular  
Fakultas Kedokteran Universitas Hasanuddin**

Sehubungan dengan surat saudara nomor **24797/UN4.6.8/PT.01.04/2022** tertanggal **27 Oktober 2022**, hal **Permohonan Izin Penelitian**, dapat kami fasilitasi dan memberikan izin pelaksanaan penelitian kepada:

Nama : **dr. James Klemens Phieter Phie**  
NIM : **C165181009**  
Prog. Pend. : **MPPDS Kardiologi dan Kedokteran Vaskular**  
No. HP : **08114952637**  
Judul : **Pengaruh Tele-exercise Training Terhadap Perubahan Parameter Ekokardiografi Fungsi Sistolik Ventrikel Kiri Pada Pasien Gagal Gantung**  
Jangka Waktu : **Tiga Bulan Setelah Surat ini di Keluarkan**  
Lokasi : **Poliklinik Pusat Jantung Terpadu**

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 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
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  
Pit. Direktur Sumber Daya Manusia,  
Pendidikan dan Penelitian,



**Ridhayani B, SKM, M.Kes**  
NIP197110271997032001

Tembusan:

1. Kepala Instalasi Pusat Jantung Terpadu (Cardiac Centre)
2. Kepala Sub Instalasi Poli dan Tindakan Non Invasif Jantung