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Lampiran 1. LEMBAR *NATIONAL INSTITUTES OF HEALTH STROKE SCORE* (NIHSS)

***NATIONAL INSTITUTES OF HEALTH STROKE SCORE* (NIHSS)**

NAMA :
UMUR :

AKTIVITAS		NILAI		
		Onset hari ke 0-7	Keluar RS	Onset hari ke-30
1.a Derajat kesadaran	0 = Sadar penuh 1 = Somnolen 2 = Stupor 3 = Koma			
1.b menjawab pertanyaan	0 = Dapat menjawab 2 pertanyaan. Dengan benar (mis : bulan berapa dan usia 1 = Hanya dapat menjawab 1 pertanyaan dengan benar/tidak dapat berbicara karena terpasang pipa endotrakea/disartria 2 = Tidak bisa menjawab kedua pertanyaan dengan benar / afasia / stupor			
1.c Mengikuti perintah	0 = dapat melakukan 2 perintah dengan benar. Mis : buka mata dan tutup mata 1 = Hanya dapat melakukan 1 perintah dengan dengar 2 = Tidak dapat melakukan kedua perintah dengan benar			
2. Gerakan mata konyugat horizontal	0 = Normal 1 = Gerakan abnormal hanya pada satu mata 2 = Deviasi konyugat yang kuat atau paresis konyugat total pada kedua mata			

3. Lapang pandang pada tes konfrontasi	0 = tidak ada gangguan 1 = Kuadranopia 2 = Hemianopia 3 = Hemianopia total 4 = Hemianopia bilateral/buta kortikal			
4. Parese wajah	0 = Normal 1 = Paresis ringan 2 = Paresis parsial 3 = Paresis total			
5. Motorik lengan kanan	0 = Tidak ada simpangan bila pasien disuruh mengangkat lengannya selama 10 detik 1 = Lengan menyimpang ke bawah sebelum 10 detik 2 = Lengan terjatuh ke kasur atau badan atau tidak dapat diluruskan secara penuh 3 = Tidak dapat melawan gravitasi 4 = Tidak ada gerakan X = Tidak dapat diperiksa			
6. Motorik lengan kiri	Idem No. 5			
7. Motorik tungkai kanan	Idem No. 5			
8. Motorik tungkai kiri	Idem No. 5			
9. Ataksia anggota badan	0 = Tidak ada 1 = Pada satu ekstremitas 2 = Pada dua ekstremitas X = Tidak dapat diperiksa			
10. Sensorik	0 = Normal 1 = Defisit parsial yaitu merasa tapi berkurang 2 = Defisit total yaitu pasien tidak merasa atau terdapat gangguan bilateral			
11. Bahasa terbaik	0 = Tidak ada afasia 1 = Afasia ringan-sedang 2 = Afasia berat			

	X = Tidak dapat bicara (bisu) / afasia global/koma			
12.Disartria	0 = Artikulasi normal 1 = disartria ringan-sedang 2 = Disartria berat X = Tidak dapat diperiksa			
13.Neglect/ tidak ada atensi	0 = Tidak ada 1 = Parsial 2 = Total			
Nilai Total				

Lampiran 2. LEMBAR *MODIFIED RANKIN SCALE* (mRS)

MODIFIED RANKIN SCALE (mRS)

NAMA :
UMUR :

Skor	Gejala	NILAI		
		Onset hari ke 0-7	Keluar RS	Onset hari ke-30
0	Tidak ada gejala			
1	Tidak ada kecacatan yang signifikan. Mampu melakukan semua aktivitas seperti biasa, meskipun ada beberapa gejala			
2	Cacat ringan. Mampu mengurus urusan sendiri tanpa bantuan, tetapi tidak mampu melakukan semua aktivitas sebelumnya			
3	Cacat sedang. Membutuhkan bantuan tetapi dapat berjalan tanpa bantuan			
4	Cacat sedang. Tidak dapat memenuhi kebutuhan tubuh sendiri tanpa bantuan dan tidak dapat berjalan tanpa bantuan			
5	Cacat berat. Membutuhkan perawatan dan perhatian yang konstan, terbaring di tempat tidur, mengompol			
6	Meninggal dunia			

Lampiran 3. REKOMENDASI PERSETUJUAN ETIK

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 : 98/UN4.6.4.5.31/ PP36/ 2024

Tanggal: 21 Februari 2024

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

No Protokol	UH24010031	No Sponsor	
Peneliti Utama	**dr. Ashari Bahar, M.Kes, Sp.N(K), FINS, FINA**	Sponsor	
Judul Peneliti	ANALISIS EKSPRESI microRNA-21 DAN microRNA-221/222 TERHADAP SITOKIN PROINFLAMASI (TNF-ALFA) DAN ANTIINFLAMASI (IL-10) DAN PERBEDAAN DERAJAT DAN LUARAN KLINIK PADA PASIEN STROKE ISKEMIK		
No Versi Protokol	2	Tanggal Versi	**16 Februari 2024**
No Versi PSP	2	Tanggal Versi	**16 Februari 2024**
Tempat Penelitian	RSUP dr. Wahidin Sudirohusudo dan RS Jejaring Makassar		
Jenis Review	☐ Exempted ☐ Expedited ☒ Fullboard Tanggal **7 Februari 2024**	Masa Berlaku **21 Februari 2024** sampai **21 Februari 2025**	Frekuensi review lanjutan
Ketua KEP Universitas Hasanuddin	Nama **Prof. dr. Muh Nasrum Massi,PhD,SpMK, Subsp. Bakt(K)**	Tanda tangan	
Sekretaris KEP Universitas Hasanuddin	Nama **dr. Firdaus Hamid, PhD, SpMK(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 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 prokol yang disetujui (protocol deviation / violation)
- Mematuhi semua peraturan yang ditentukan