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LAMPIRAN**Lampiran 1.** Lembar skor NIHSS

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

NAMA :

UMUR :

AKTIVITAS		Nilai		
		Onset hari ke 0-14	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 endotrakeal			
	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 benar			
	2 = Tidak dapat melakukan perintah dengan benar			
2. Gerakan mata konyugat horizontal	0 = Normal			
	1 = gerakan abnormal hanya pada satu mata			
	2 = deviasi konyugar yang kuat atau paresis konyugat total pada kedua mata			
3. Lapang	0= Tidak ada gangguan			

pandang	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 bawahn 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 tai 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 skor mRS

Points	Grade of disability
0	No symptoms
1	No significant disability. Some symptoms but able to carry out all usual activities
2	Slight disability. Able to perform daily activity without assistance, but unable to carry out previous activities.
3	Moderate disability. Requires some help, unable to walk alone without assistance.
4	Moderate severe disability. Needs for assistance for own bodily needs, unable to walk alone without assistance.
5	Severe disability. Unable to attend own body needs without constant assistance, nursing care and attention. Incontinent.
6	Dead.

Lampiran 3. Izin Etik Penelitian



KEMENTERIAN PENDIDIKAN, KEBUDAYAAN, RISET DAN TEKNOLOGI
UNIVERSITAS HASANUDDIN FAKULTAS KEDOKTERAN
KOMITE ETIK PENELITIAN UNIVERSITAS HASANUDDIN
RSPN 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. Agusallim Bukhari, MMed, PhD, SpGK TELP. 081241850858, 0411 5780103, Fax : 0411-581431



REKOMENDASI PERSETUJUAN ETIK

Nomor : 153/UN4.6.4.5.31/ PP36/ 2026

Tanggal: 27 Januari 2026

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

No Protokol	UH26010070	No Sponsor	
Peneliti Utama	dr. Nurcholis	Sponsor	
Judul Peneliti	Analisis Hubungan Kadar HMGB-1 Terhadap Severitas dan Luaran Klinis Pasien stroke iskemik Dengan Diabetes Melitus Tipe II dan Non Diabetes Melitus Tipe II		
No Versi Protokol	1	Tanggal Versi	13 Januari 2026
No Versi PSP		Tanggal Versi	
Tempat Penelitian	RSUP Dr. Wahidin Sudirohusodo Makassar		
Jenis Review	☐ Exempted ☒ Expedited ☐ Fullboard Tanggal	Masa Berlaku 27 Januari 2026 sampai 27 Januari 2027	Frekuensi review lanjutan
Ketua KEP Universitas Hasanuddin	Prof. dr. Muh Nasrum Massi, PhD, SpMK, Subsp. Bakt(K)	Tanda tangan 	
Sekretaris KEP Universitas Hasanuddin	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 protokol yang disetujui (protocol deviation / violation)
- Mematuhi semua peraturan yang ditentukan