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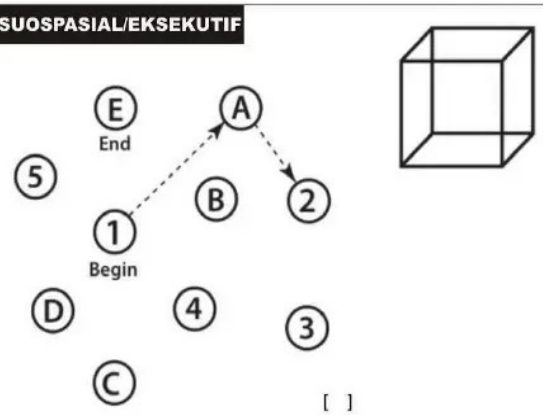
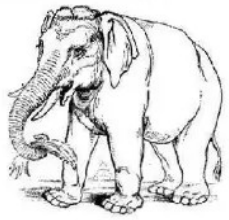
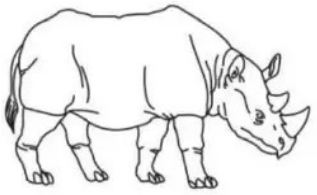
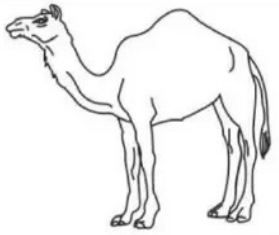
LAMPIRAN 1

MONTREAL COGNITIVE ASSESMENT-Versi Indonesia (MoCA-Ina)

NAMA:
Pendidikan: Tgl Lahir:
Jen. Kelamin: Tgl Pemeriksaan:

		POIN
VISUOSPASIAL/EKSEKUTIF	 [ ] salin gambar [ ]	Gambar jam (11 lebih 10 menit) (3 poin) [ ] bentuk [ ] angka [ ] jarum jam	..../5
PENAMAAN	 [ ]  [ ]  [ ]		..../3
MEMORI	Baca kata berikut dan minta subjek mengulanginya. lakukan 2 kali, meski berhasil pada percobaan ke-1. lakukan recall setelah 5 menit ke-1: wajah, Sutera, Masjid, anggrek, merah ke-2		
ATENSI	Baca daftar angka (1 angka/detik) Subjek harus mengulangi dari awal [ ] 2 1 8 5 4 Subjek harus mengulangi dari belakang [ ] 7 4 2		..../2
	Baca daftar huruf. subjek harus mengetuk dengan tangannya setiap kali huruf A muncul. poin nol jika ≥ 2 kesalahan [ ] F B A C M N A A J K L B A F A K D E A A A J A M O F A A B		..../1
	Pengurangan berurutan dengan angka 7. Mulai dari 100 [ ] 93 [ ] 86 [ ] 79 [ ] 72 [ ] 65 4,5 hasil benar: 3 poin, 2 atau 3 benar: 2 poin; 1 benar: 1 poin, 0 benar: 0 poin		..../3
BAHASA	Ulangi: Wati membantu saya menyapu lantai hari ini. [ ] Tikus bersembunyi di bawah dipan ketika kucing datang. [ ]		..../2
	Sebutkan sebanyak mungkin kata yang dimulai dengan huruf S [ ] ..... (N ≥ 11 kata)		..../1
ABSTRAKSI	Kemiripan antara, contoh pisang - jeruk = buah [ ] kereta - sepeda [ ] jam tangan - penggaris		..../2
DELAYED RECALL	Harus mengingat kata: wajah, Sutera, Masjid, anggrek, merah TANPA PETUNJUK [ ] [ ] [ ] [ ] [ ]	poin untuk recall tanpa petunjuk	
Opsional	petunjuk kategori petunjuk pilihan ganda		..../5
ORIENTASI	[ ] Tanggal [ ] Bulan [ ] Tahun [ ] Hari [ ] Tempat [ ] Kota		..../6

Normal ≥ 26 / 30 Total ...../30

Dilakukan oleh..... Tambahkan 1 poin jika pend. ≤12 tahun

LAMPIRAN 2

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 : 479/UN4.6.4.5.31/ PP36/ 2025

Tanggal: 7 Juli 2025

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

No Protokol	UH25060419	No Sponsor	
Peneliti Utama	**dr. Mukhraeni**	Sponsor	
Judul Peneliti	Hubungan Parameter Heart Rate Variability dengan Fungsi Kognitif pada Pasien stroke iskemik akut		
No Versi Protokol	**2**	Tanggal Versi	**2 Juli 2025**
No Versi PSP	**2**	Tanggal Versi	**2 Juli 2025**
Tempat Penelitian	RSUP dr. Wahidin Sudirohusodo dan RS Jejaring Makassar		
Jenis Review	☐ Exempted ☒ Expedited ☐ Fullboard Tanggal	Masa Berlaku **7 Juli 2025** sampai **7 Juli 2026**	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 prokol yang disetujui (protocol deviation / violation)
- Mematuhi semua peraturan yang ditentukan

No	JK	Umur	pendidikan terakhir	Mace-IMA	Lukasi lesi (Hemisfer)	Letak Lesi	Parameter HRV							
							Time-Domain			Frequency Domain			AMS	
							HR (BPM)	SDNN (ms)	RMSDD (ms)	VLF (hz)	LF (nu)	HF (nu)	PNS	SNS	LF/HF
1	Perempuan	60	SD	9	kanan	Capsula interna, Panr, Cerebellum	90	15.33	16.3	0.037	44.86	55.07	1.8	3.94	0.815
2	Laki-laki	34	sma	7	kanan	Frantatemporal	58	98.5	115.3	0.04	62.23	37.76	2.54	1.26	1.648
3	Perempuan	42	S1	20	kanan	Cerebri Corpur Callarum	105	2.2	1.8	0.04	83.52	16.47	2.77	14.83	5.071
4	Perempuan	46	SMP	8	kanan	Panr	55	98.4	112.9	0.04	57.9	57.93	2.73	1.61	0.999
5	Perempuan	51	SMA	9	kanan	labur parietal dan occipital	83	36.8	24.9	0.027	82.39	17.6	1.42	1.7	4.681
6	perempuan	60	SMP	12	kiri	zentrum semiovale, nuklour lentifarmir, panr	96	14.2	17	0.04	63.96	35	0.04	2.66	1.827
7	Laki-laki	55	S1	9	kiri	Frantalir Sinistra, Occipital	78	10.2	12.4	0.04	27.84	72.9	1.37	4.09	0.382
8	perempuan	57	SMA	14	kanan	Nuklour lentifarmir, capsula interna, panr	56	22.4	36.9	0.037	5.35	9.67	0.89	0.54	0.553
9	Laki-laki	46	S1	23	kanan	Inzula	92	16.3	6.7	0.04	2.72	97.24	3.92	2.36	0.028
10	Perempuan	60	SMP	16	kiri	nuklour lentifarmir, panr	96	15.1	17.2	0.04	84.63	15.37	1.68	2.3	5.506
11	perempuan	50	SD	27	kanan	Nuklour lentifarmir	74	11.2	5.4	0.027	10.52	89.54	1.67	2.81	0.117
12	Perempuan	60	SMP	16	kiri	carana radiata	90	15.2	17.5	0.027	52.05	47.36	1.72	4.08	1.099
13	Perempuan	59	S1	9	kiri	Panr	56	22.4	36.9	0.037	45.89	16.88	0.89	0.54	2.719
14	laki-laki	44	S1	26	bilateral	labur parietall, panr	56	22.4	36.9	0.037	5.35	68.77	0.89	0.54	0.078
15	Perempuan	60	SD	15	bilateral	Carana Radiata	83	15.2	17.5	0.027	85.74	14.23	1.83	2.7	6.025
16	Laki-laki	20	SMA	27	kanan	panr	57	73.7	112.2	0.023	22.5	77.47	2.73	1.41	0.290
17	Perempuan	49	SMA	26	kanan	cerebellum	86	25.7	16.0	0.023	14.69	85.3	2.7	1.63	0.172
18	Perempuan	60	SMA	9	kanan	capsula interna	81	41.6	23.6	0.033	92.36	7.63	1.44	1.48	12.105
19	Laki-laki	32	SMA	16	kiri	Nuklour lentifarmir, panr	84	43.7	32.0	0.03	91.21	8.78	2.95	5.83	10.388
20	Perempuan	40	SMA	18	kanan	Capsula interna	73	36.3	36.9	0.04	60.14	39.85	1.03	1.52	1.509
21	Laki-laki	57	SMA	20	kiri	Nuklour lentifarmir	74	18.7	22.5	0.04	83.86	15.89	0.88	1.6	5.278
22	Perempuan	46	SMA	26	kiri	Inzula,Panr,Cerebellum	66	48.4	35.5	0.033	63.36	31.61	0.32	0.1	2.004
23	Laki-laki	50	SMA	26	Kanan	Hipokampur	72	18.3	15.3	0.03	70.73	29.26	1.11	1.8	2.417
24	Laki-laki	44	SMA	27	kanan	talamur, capsula interna	73	24.7	24.8	0.037	70.2	29.76	1.35	0.88	2.359
25	perempuan	56	SMA	27	kiri	ganqglia baralir	100	7.3	3.6	0.027	76.38	23.61	6.61	2.61	3.235
26	lak-laki	51	S1	28	kanan	labur parietalir, capsula interna	72	18.3	15.3	0.03	70.73	29.26	1.8	1.11	2.417
27	Laki-laki	55	s1	28	Kanan	carana radiata	74	14	22.5	0.033	32.18	67.43	0.7	0.78	0.477
28	Perempuan	59	SMA	16	kanan	Medulla ablangata	96	8	7	0.04	77.44	22.44	2.34	6.7	3.451
29	Laki-laki	52	SMA	20	kanan	Capsula interna	100	7.3	3.6	0.027	76.38	23.61	2.68	6.61	3.235
30	Perempuan	60	SMA	14	kanan	Panr	71	5.7	5.2	0.033	73.18	26.67	1.34	6.13	2.744
31	Perempuan	50	SMA	27	kanan	ganqglia baralir, medulla ablangata	72	4.8	4.7	0.026	80.21	19.25	1.35	6.22	4.167
32	Perempuan	60	SMA	7	kanan	Frantalir, Cerebellum	96	4.2	3.8	0.04	74.5	24.15	2.41	9.92	3.085
33	Perempuan	60	SMA	9	Kanan	carana radiata	63	72.1	122.7	0.023	24.38	75.6	1.07	2.66	0.322
34	Laki-laki	55	s1	26	bilateral	panr	71	18.6	15.6	0.03	70.45	29.54	3.1	1.69	2.385
35	perempuan	23	SMA	30	bilateral	carana radiata	98	43.7	46.2	0.04	37.12	62.83	3.26	1.86	0.591
36	Laki-laki	50	S1	27	bilateral	nuklour lentifarmi	69	34.1	43.1	0.033	48.55	51.19	0.05	0.53	0.948
37	Perempuan	59	SMP	4	kiri	capsula interna	66	14.66	15.77	0.033	51.19	48.23	0.05	0.53	1.061
38	Perempuan	58	SMA	26	kanan	nuclour caudatur	66	36.3	52.2	0.04	0.28	0.045	0.47	0.16	6.222
39	Laki-laki	52	S1	30	kanan	nuclour caudatur	99	6.8	4.2	0.037	18.66	80.35	6.28	2.6	0.232
40	Laki-laki	52	SMA	26	kanan	panr	59	43.2	65.5	0.033	48.59	50.32	1.27	0.41	0.966
41	Laki-laki	49	S1	21	kanan	centrum semiovale, crur anterior dan capsula interna, panr	109	61.6	95.2	0.013	0.213	0.17	0.04	2.66	1.253
42	Perempuan	54	SMA	18	kiri	carana radiata	89	15.5	10.9	0.037	0.164	0.014	2.06	4.25	11.714
43	Perempuan	51	Sma	30	kanan	carana radiata, nuclour lentifarmir	88	13.9	14.2	0.023	16.9	82.93	0.16	0.47	0.204
44	Laki-laki	62	SMA	6	kanan	centrum semiovale, carana radiata, capsula interna, labur temparalis	81	16.8	11.7	0.033	84.51	15.49	1.68	2.3	5.456
45	Perempuan	68	SMA	15	kiri	carana radiata	109	13.4	5.6	0.034	18.08	81.3	3.28	14.14	0.222
46	Perempuan	50	S1	30	kiri	periventrikel carnu parteriar	125	5.4	6.1	0.04	18.08	81.3	3.28	14.14	0.222
47	Perempuan	53	SMA	26	kanan	ganqglia baralir	124	5.4	6.1	0.022	18.08	81.3	3.67	12.89	0.222
49	Laki-laki	42	S1	30	kanan	Medulla ablangata	112	6.2	4.4	0.027	40.86	59.18	2.98	10.78	0.690
50	Laki-laki	44	SMA	30	kanan	Cerebellum	89	14.8	16.1	0.023	38.76	67.99	3.94	1.7	0.570
51	perempuan	60	SD	6	kanan	carana radiata	76	18.1	15.1	0.023	30.63	69.36	1.79	3.76	0.442
52	perempuan	55	SMA	16	kanan	capsula interna	92	15.77	16	0.031	0.152	0.32	1.9	3.94	0.475
53	perempuan	59	SMA	21	kanan	Panr	112	5.8	4.1	0.004	0.23	0.14	2.95	10.78	1.643
53	Perempuan	45	SMA	30	kanan	Carana radiata	99	16.2	7.8	0.003	13.08	45.77	4.22	2.3	0.286