

## DAFTAR PUSTAKA

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*Lampiran 1*

 <p>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 PERINTAH KEMERDEKAAN KAMPUS TAMALANREA KM.10 MAKASSAR 90245.      Contact Person: dr. Agussalim Bukhari, M.Med.,Ph.D.,Sp.CK, Telp. 081241850858, 0411 5780103, Fax : 0411-589431</p> 			
<b><u>REKOMENDASI PERSETUJUAN ETIK</u></b> Nomor : 600/UN4.6.4.5.31/ PP36/ 2023			
Tanggal: 29 Agustus 2023			
Dengan ini Menyatakan bahwa Protokol dan Dokumen yang Berhubungan Dengan Protokol berikut ini telah mendapatkan Persetujuan Etik :			
No Protokol	UH23070521	No Sponsor	
Peneliti Utama	<b>dr. Sri Numiyanti</b>	Sponsor	
Judul Peneliti	HUBUNGAN ANTARA KADAR FERRITIN SERUM DENGAN LIVER IRON CONCENTRATION (LIC) MENGGUNAKAN MRI T2* PADA PASIEN THALASEMIA &		
No Versi Protokol	2	Tanggal Versi	25 Agustus 2023
No Versi PSP	2	Tanggal Versi	25 Agustus 2023
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 29 Agustus 2023 sampai 29 Agustus 2024	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.CK (K)</b>		Tanda tangan 
Kewajiban Peneliti Utama: <ul style="list-style-type: none"> <li>• Menyerahkan Amandemen Protokol untuk persetujuan sebelum di implementasikan</li> <li>• 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</li> <li>• Menyerahkan Laporan Kemajuan (progress report) setiap 6 bulan untuk penelitian resiko tinggi dan setiap setahun untuk penelitian resiko rendah</li> <li>• Meoyerahkan laporan akhir setelah Penelitian berakhir</li> <li>• Melaporkan penyimpangan dari protokol yang disetujui (protocol deviation / violation)</li> <li>• Mematuhi semua peraturan yang ditentukan</li> </ul>			



## Lampiran 2

## Data Subjek Penelitian

NO	RM	NAMA	JENIS	UMUR	THALASEMIA	LAMA TRANSFUSI	KADAR	Ax STAR MAP		LIC	
			KELAMIN	(BULAN)		(BULAN)	FERITIN (ng/ml)	T2*(ms)	Interpretasi	LIC (mg/g dw)	interpretasi
1	613040	WK	P	165	Beta HBE	122	310,8	12,51	NORMAL	1.357	NORMAL
2	793723	NR	P	156	Beta HBE	73	1812,2	5,15	RINGAN	2.808	RINGAN
3	830476	NK	P	193	Beta mayor	67	2488,07	N/A	SEDANG BERAT	N/A	SEDANG BERAT
4	1012240	MA	L	86	Beta HBE	7	567,7	13,2	NORMAL	1.304	NORMAL
5	680351	CA	P	113	Beta mayor	107	353,8	25,15	NORMAL	0.847	NORMAL
6	621117	PA	P	130	Beta mayor	117	5846,5	N/A	SEDANG BERAT	N/A	SEDANG BERAT
7	793309	NA	P	82	Beta mayor	76	6633,07	3,02	RINGAN	4.547	RINGAN
8	917718	MR	L	78	Beta mayor	35	1976,1	N/A	SEDANG BERAT	N/A	SEDANG BERAT
9	375354	AMR	L	216	Beta mayor	139	399,5	3	RINGAN	4.575	RINGAN
10	949691	SZ	P	117	Beta HBE	64	629,85	3,17	RINGAN	4.348	RINGAN
11	886355	MF	L	107	Beta HBE	57	1104,2	3	SEDANG BERAT	4.575	RINGAN
12	855259	MRA	L	78	Beta mayor	61	4671,2	N/A dan 3	SEDANG BERAT	N/A DAN 4.575	SEDANG BERAT
	953139	NSS	P	37	Beta mayor	22	2455	3	SEDANG BERAT	4.575	SEDANG BERAT
	952670	RR	L	39	Beta mayor	21	4197,1	3,16	RINGAN	4.361	RINGAN



15	932492	SSM	P	45	Beta mayor	36	636,08	N/A	SEDANG BERAT	N/A	SEDANG BERAT
16	957895	AK	P	53	Beta mayor	25	664,24	3	RINGAN	4.575	RINGAN
17	734439	MRM	L	214	Beta mayor	141	4018,92	N/A	SEDANG BERAT	N/A	SEDANG BERAT
18	969560	K	P	67	Beta HBE	12	1754,33	3,75	RINGAN	3.728	RINGAN
19	858105	RB	P	145	Beta HBE	72	1729,31	3	RINGAN	4.575	RINGAN
20	425134	FA	L	172	Beta HBE	160	9169,2	N/A	SEDANG BERAT	N/A	SEDANG BERAT
21	1005634	YR	L	88	Beta HBE	6	912,6	6	RINGAN	2.458	RINGAN
22	711789	MS	L	112	Beta minor	104	609,7	4,39	RINGAN	3.235	RINGAN
23	905708	PS	P	123	<i>beta HBE</i>	12	2379,8	N/A	SEDANG BERAT	N/A	SEDANG BERAT
24	922421	FAZ	P	83	Beta HBE	35	1282,4	3	RINGAN	4.575	RINGAN
25	1020117	MA	L	42	Beta HBE	4	555,3	3	RINGAN	4.575	RINGAN
26	591462	IA	P	151	Beta mayor	127	926,4	8,7	NORMAL	1.801	NORMAL
27	717872	DM	P	199	Beta mayor	153	1265,7	N/A	SEDANG BERAT	N/A	SEDANG BERAT
28	770200	MRPA	L	170	Beta mayor	164	7627,11	N/A	SEDANG BERAT	N/A	SEDANG BERAT
29	515225	AZ	P	368	Beta mayor	365	2881,28	N/A	SEDANG BERAT	N/A	SEDANG BERAT
30	981845	RA	L	99	Beta HBE	48	1607	3	RINGAN	4.575	RINGAN
31	1023998	SP	P	66	Beta mayor	46	2873,2	N/A	SEDANG BERAT	N/A	SEDANG BERAT
	861848	Aza	P	107	Beta HBE	58	2879,6	3	RINGAN	4.575	RINGAN
	735562	AD	L	187	Beta HBE	103	1344,4	N/A dan 3	SEDANG BERAT	N/A dan 4575	SEDANG BERAT



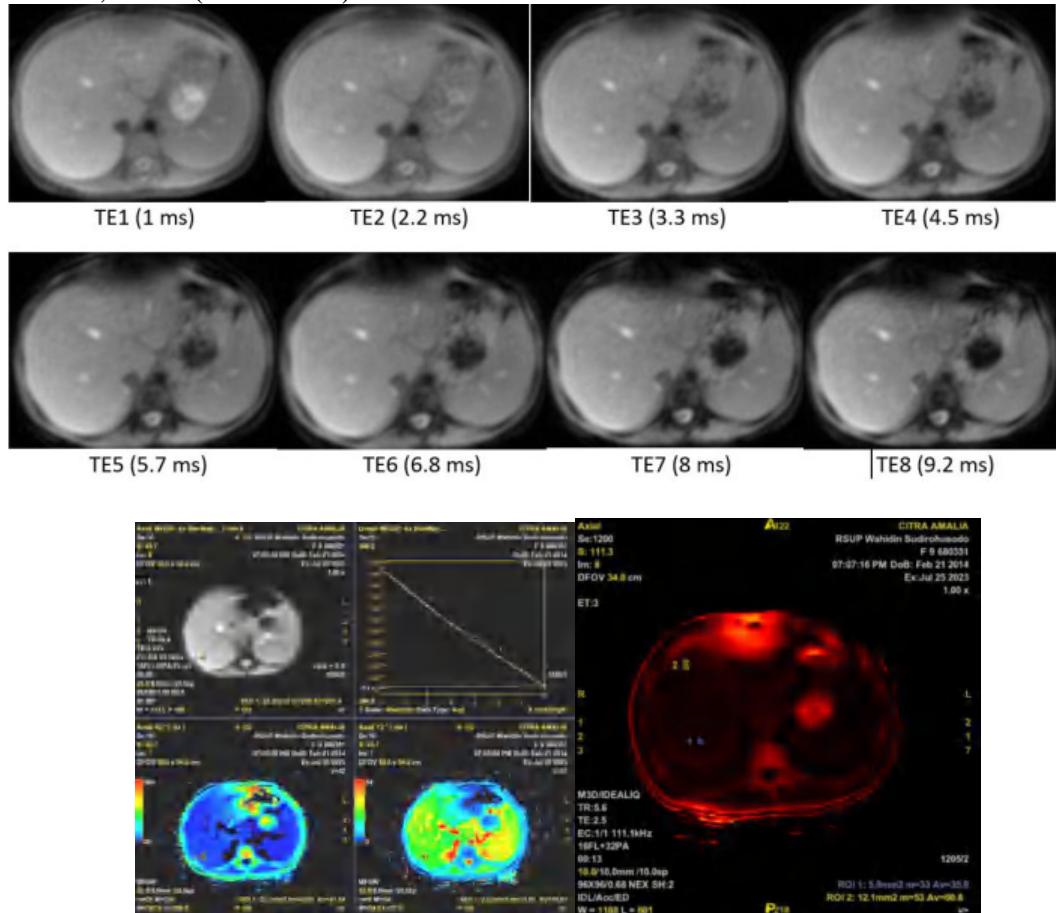
34	754175	Id	L	120	Beta Mayor	57	9724,16	N/A	SEDANG BERAT	N/A	SEDANG BERAT
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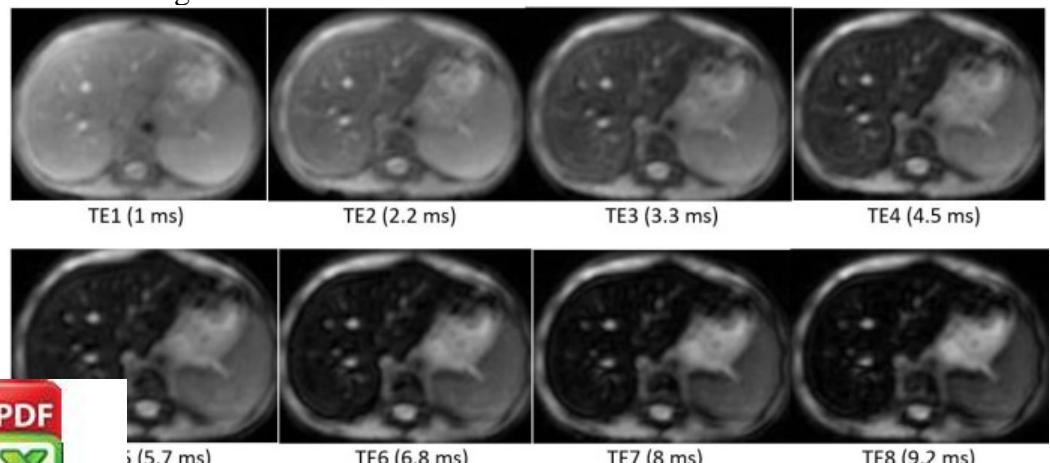
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trial version  
[www.balesio.com](http://www.balesio.com)

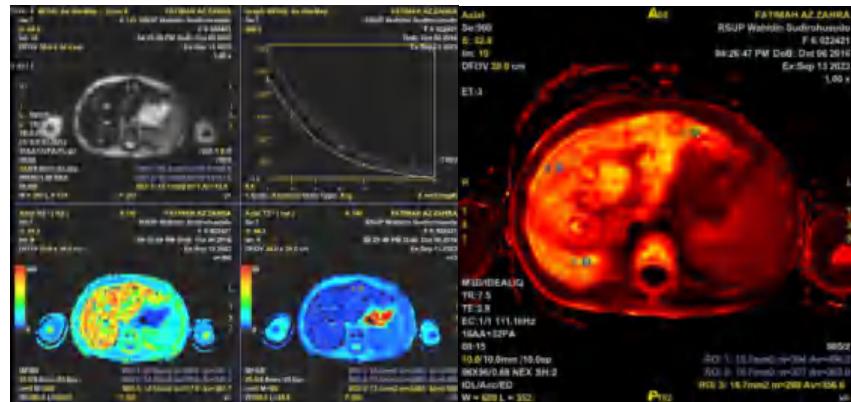
*Lampiran 3*

T2\* 12,15 ms (NORMAL)

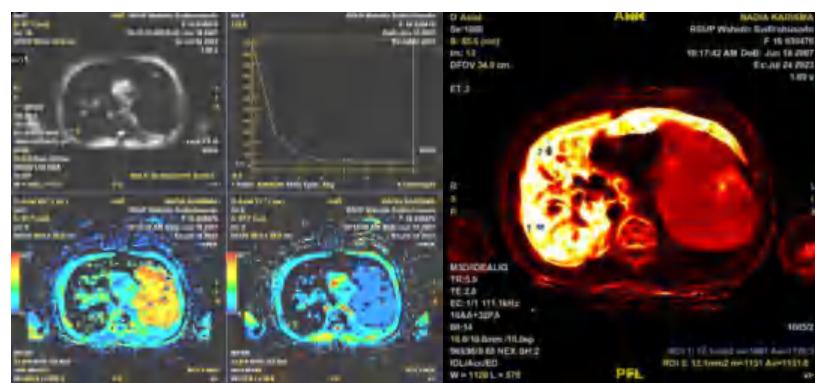
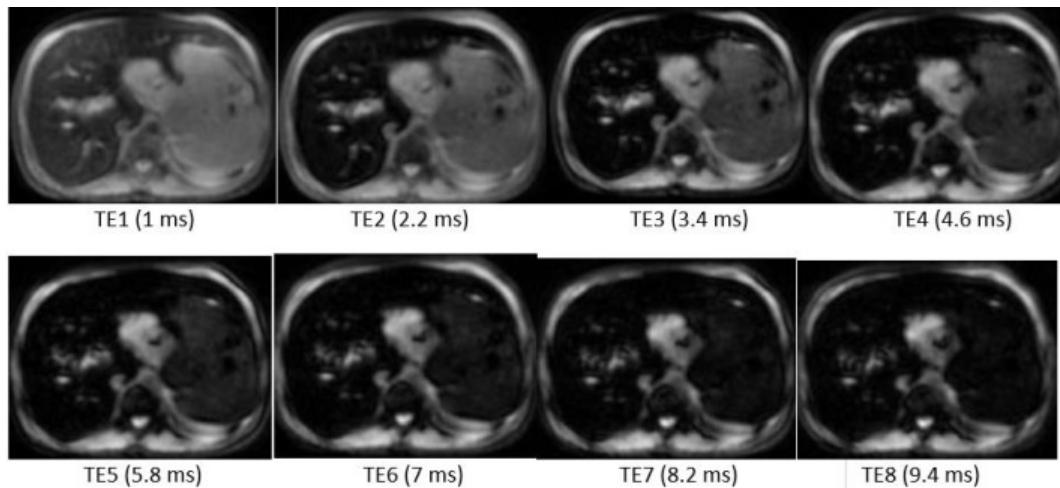


Nilai T2\* ringan





T2\* sedang berat, dengan nilai T2\* N/A ms



*Lampiran 4***CURRICULUM VITAE****A. Data Pribadi**

- Nama : dr. Sri Numiyanti
- Agama : Islam
- Tempat/Tgl Lahir : Sragen/ 23 Februari 1983
- Alamat : Yayasan Aminuddin Salle. Jl. Masjid Al Ikhlas 3  
Kav 5. Samping Perdos UNHAS. Tamalanrea.

Makassar

- Nama Ayah/Ibu : Suwardi Agus Winoto/ Sa'adah
- Suami : Catur Supriyadi
- Anak : 1. Mahesa Sakha Pinandhita Supriyadi  
2. Rajendra Ranu Purusatama Supriyadi

**B. Riwayat Pendidikan**

- SD : SD Kwangen I, lulus tahun 1994
- SMP : SMP Negeri 1 Gemolong, lulus tahun 1997
- SMA : SMA Negeri 1 Gemolong, lulus tahun 2000
- Perguruan Tinggi : Fakultas Kedokteran Univ. Muhammadiyah  
Yogyakarta, angkatan tahun 2021
- Profesi Dokter : Fakultas Kedokteran Univ. Muhammadiyah  
Yogyakarta, lulus tahun 2008
- PPDS : Departemen Radiologi Fakultas Kedokteran  
Universitas Hasanuddin, Periode Januari  
2018/2019



C. Riwayat Pekerjaan

1. Dokter RS Assalam Gemolong Sragen
2. Dokter RSUD Yowari Kabupaten Jayapura

D. Makalah pada Seminar/Konferensi Ilmiah Nasional :

**“A Case Report of Herlyn-Werner Wunderlich Syndrome”**,  
dibawakan pada acara The 3<sup>rd</sup> Annual Scientific Meeting Indonesian  
Woman Imaging Society, 02-04 Maret 2023

