



KARYA TULIS AKHIR



UNIVERSITAS MUHAMMADIYAH MALANG

FAKULTAS KEDOKTERAN

2019

## **HASIL PENELITIAN**

### **HUBUNGAN STATUS OBESITAS DENGAN KEJADIAN GAGAL JANTUNG DI RSUD DR SOEDONO MADIUN**

#### **KARYA TULIS AKHIR**

Diajukan kepada

Universitas Muhammadiyah Malang

untuk Memenuhi Salah Satu Persyaratan

dalam Menyelesaikan Program Sarjana

Fakultas Kedokteran

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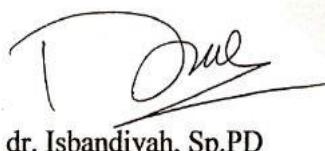
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**LAPORAN HASIL PENELITIAN**

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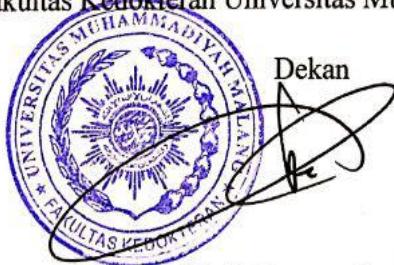


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## **PERNYATAAN ORISINALITAS**

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## **LEMBAR PENGUJIAN**

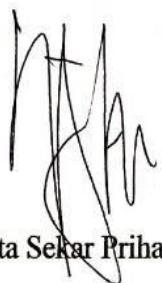
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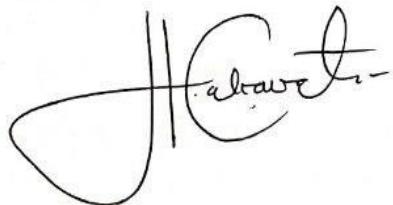
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## KATA PENGANTAR

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## DAFTAR ISI

LEMBAR PENGESAHAN .....	.ii
PERNYATAAN ORISINALITAS .....	iii
LEMBAR PENGUJIAN .....	iv
KATA PENGANTAR .....	v
UCAPAN TERIMAKASIH.....	vi
ABSTRAK .....	ix
ABSTRACT .....	x
DAFTAR ISI.....	ix
DAFTAR TABEL.....	xii
DAFTAR GAMBAR .....	xiii
DAFTAR SINGKATAN .....	xiv
DAFTAR LAMPIRAN .....	xv
BAB I .....	1
1.1    Latar Belakang .....	1
1.2    Rumusan Masalah .....	3
1.3    Tujuan Penelitian.....	3
1.3.1 Tujuan Umum.....	3
1.3.2 Tujuan Khusus.....	3
1.4 Manfaat Penelitian .....	4
1.4.1 Manfaat Klinis .....	4
1.4.2 Manfaat Akademis .....	4
1.4.3 Manfaat Masyarakat .....	4
BAB II .....	5
2.1 Obesitas.....	5
2.1.1 Definisi Obesitas .....	5
2.1.2 Epidemiologi Obesitas .....	5
2.1.3 Faktor Risiko Obesitas .....	6
2.1.4 Pengukuran Obesitas .....	9
2.1.5 Patofisiologi Obesitas .....	10
2.1.6 Tatalaksana Obesitas .....	12
2.1.7 Komplikasi Obesitas.....	14
2.2 Hubungan Obesitas dengan Gagal Jantung .....	16
2.2.1 Perubahan Hemodinamik dan Remodelling Ventrikel.....	16

2.2.2 Mediator Inflamasi .....	17
2.2.3 Lipotoksitas Jantung .....	18
2.3 Gagal Jantung .....	18
2.3.1 Definisi Gagal Jantung .....	18
2.3.2 Epidemiologi Gagal Jantung .....	20
2.3.3 Faktor Risiko Gagal Jantung .....	21
2.3.4 Etiologi Gagal Jantung .....	27
2.3.5 Klasifikasi Gagal Jantung.....	29
2.3.6 Manifestasi Klinis Gagal Jantung.....	32
2.3.7 Diagnosis Gagal Jantung .....	34
2.3.8 Tatalaksana Gagal Jantung .....	36
2.3.9 Komplikasi Gagal Jantung .....	42
BAB III .....	44
3.1 Kerangka Konsep.....	44
3.2 Hipotesis .....	48
BAB IV .....	49
4.1 Jenis Penelitian .....	49
4.2 Lokasi dan waktu penelitian .....	49
4.3 Populasi dan Sampel Penelitian.....	49
4.3.1 Populasi Penelitian .....	49
4.3.2 Sampel Penelitian .....	49
4.3.3 Besar Sampel .....	49
4.3.4 Teknik Pengambilan Data Sampel .....	51
4.3.5 Karakteristik Sampel Penelitian .....	51
4.3.6 Variabel Penelitian .....	52
4.3.7 Definisi Operasional Variabel .....	53
4.4 Alat dan Bahan Penelitian.....	53
4.5 Prosedur Penelitian .....	54
4.6 Analisa Data.....	56
4.7 Jadwal Penelitian .....	56
BAB 5 .....	57
5.1 Hasil Penelitian .....	57
5.1.1 Analisis Univariat.....	58
5.1.2 Analisis Bivariat .....	59
BAB 6 .....	61
BAB 7 .....	66

7.1 Kesimpulan .....	66
7. 2 Saran .....	66
DAFTAR PUSTAKA .....	67
LAMPIRAN .....	75



## **DAFTAR TABEL**

Tabel 2.1 Klasifikasi Indeks Massa Tubuh .....	10
Tabel 2.2 Tatalaksana Obesitas.....	12
Tabel 2.3 Etiologi Gagal Jantung.....	29
Tabel 2.4 Kriteria Framingham.....	36
Tabel 5.1 Karakteristik Responden .....	58
Tabel 5.2 Tabulasi silang status obesitas dengan kejadian gagal jantung.....	59



## DAFTAR GAMBAR

Gambar 2.1 Diagnosis Gagal Jantung ..... 35



## DAFTAR SINGKATAN

PTM	: Penyakit Tidak Menular
Riskesdas	: Riset Kesehatan Dasar
WHO	: <i>World Health Organization</i>
DNA	: <i>Deoxyribo Nucleic Acid</i>
IMT	: Indeks Massa Tubuh
BB	: Berat Badan
TB	: Tinggi Badan
TNF- $\alpha$	: <i>Tumour Necrosis Factor-alpha</i>
FFA	: <i>Free Fatty Acids</i>
EKG	: Elektrokardiografi
AV	: Atrioventrikular
HF	: <i>Heart Failure</i>
HFpEF	: <i>Heart Failure With Preserved Ejection Fraction</i>
HFrEF	: <i>Heart Failure With Reduced Ejection Fraction</i>
HDL-C	: <i>High-Density Lipoprotein Cholesterol</i>
LDL	: <i>Low-Density Lipoprotein</i>
NYHA	: <i>New York Heart Association</i>
PND	: <i>Paroxysmal Nocturnal Dyspnea</i>
ATP	: <i>Adenosine Triphosphate</i>
BNP	: <i>Brain Natriuretic Peptide</i>
LV	: <i>Left Ventricle</i>

## **DAFTAR LAMPIRAN**

1. LEMBAR PENJELASAN SEBELUM PERSETUJUAN PENELITIAN..	75
2. INFORMED CONSENT PENELITIAN .....	77
3. SURAT IZIN PENELITIAN .....	78
4. SURAT BALASAN IZIN PENELITIAN .....	79
5. SURAT LAYAK ETIK KOMITE ETIK UMM .....	80
6. SURAT LAYAK ETIK KOMITE ETIK RSUD DR SOEDONO.....	81
7. SURAT KETERANGAN LOLOS KAJI ILMIAH .....	82
8. DOKUMENTASI .....	83
9. ANALISIS DATA .....	84
10. KARAKTERISTIK RESPONDEN DENGAN OBESITAS .....	85
11. KARAKTERISTIK RESPONDEN DENGAN GAGAL JANTUNG.....	85
12. KETERANGAN DETEKSI PLAGIASI .....	86
13. KARTU KONSULTASI.....	87



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#### HASIL DETEKSI PLAGIASI

Berikut ini adalah hasil deteksi plagiasi karya ilmiah (naskah proposal / naskah hasil penelitian / naskah publikasi)\*

Nama : Satrio Wicaksono  
Nim : 20151033.0311014  
Judul : Hubungan Status Obesitas dengan Kejadian Gagal Jantung di RSUD dr. Soedono Madiun

NO	Bagian	Maksimum Kesamaan	Hasil Deteksi		
			Tgl	Tgl	Tgl
1	Bab 1 (Pendahuluan)	10	16/10/19	2	
2	Bab 2 (Tinjauan Pustaka )	25		21	
3	Bab 3 dan 4 (Kerangka Konsep & Metodologi )	35		19	
4	Bab 5 dan 6 (Hasil dan Pembahasan)	15		9 8 12	
5	Bab 7 (Kesimpulan dan Saran )	5		6	
6	Naskah Publikasi	25		15	

Kesimpulan Deteksi Plagiasi : LOLOS / ~~TIDAK LOLOS PLAGIASI~~

Mengetahui,  
Pembimbing I

(... dr. Istandiyah, Sp.PD.)



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