

LAMPIRAN

lampiran 1 Deskripsi data pengukuran tekanan darah, kadar total kolesterol, kadar trigliserida, kadar HDL, kadar LDL dan kadar glukosadarah puasa setelah induksi HFHC

Descriptives

	Kelompok		Statistic	Std. Error	
TD	K	Mean	84.4000	1.12250	
		95% Confidence Interval for Mean	Lower Bound	81.2834	
			Upper Bound	87.5166	
		5% Trimmed Mean	84.3333		
		Median	85.0000		
		Variance	6.300		
		Std. Deviation	2.50998		
		Minimum	82.00		
		Maximum	88.00		
		Range	6.00		
		Interquartile Range	4.50		
		Skewness	.512	.913	
		Kurtosis	-.612	2.000	
		SM		Mean	196.0000
95% Confidence Interval for Mean	Lower Bound			190.9563	
	Upper Bound			201.0437	
5% Trimmed Mean	196.1111				
Median	197.0000				
Variance	16.500				
Std. Deviation	4.06202				
Minimum	190.00				
Maximum	200.00				
Range	10.00				
Interquartile Range	7.50				

		Skewness		- .821	.913
		Kurtosis		-.424	2.000
	PIY	Mean		197.0000	1.81659
		95% Confidence Interval for Mean	Lower Bound	191.9563	
			Upper Bound	202.0437	
		5% Trimmed Mean		197.2222	
		Median		199.0000	
		Variance		16.500	
		Std. Deviation		4.06202	
		Minimum		190.00	
		Maximum		200.00	
		Range		10.00	
		Interquartile Range		6.00	
		Skewness		-1.865	.913
		Kurtosis		3.543	2.000
	POP	Mean		193.8000	1.65529
		95% Confidence Interval for Mean	Lower Bound	189.2042	
			Upper Bound	198.3958	
		5% Trimmed Mean		193.7222	
		Median		193.0000	
		Variance		13.700	
		Std. Deviation		3.70135	
		Minimum		190.00	
		Maximum		199.00	
		Range		9.00	
		Interquartile Range		7.00	
		Skewness		.607	.913
		Kurtosis		-1.174	2.000
TotalKolester	K	Mean		90.4120	1.08371
ol		95% Confidence Interval for Mean	Lower Bound	87.4031	

		Upper Bound	93.4209	
		5% Trimmed Mean	90.3739	
		Median	89.7300	
		Variance	5.872	
		Std. Deviation	2.42326	
		Minimum	87.67	
		Maximum	93.84	
		Range	6.17	
		Interquartile Range	4.45	
		Skewness	.566	.913
		Kurtosis	-.682	2.000
SM		Mean	227.1220	1.69976
		95% Confidence Interval for Mean	Lower Bound 222.4027 Upper Bound 231.8413	
		5% Trimmed Mean	227.0917	
		Median	226.7100	
		Variance	14.446	
		Std. Deviation	3.80079	
		Minimum	222.60	
		Maximum	232.19	
		Range	9.59	
		Interquartile Range	7.19	
		Skewness	.268	.913
		Kurtosis	-1.148	2.000
PIY		Mean	224.1100	1.61340
		95% Confidence Interval for Mean	Lower Bound 219.6305 Upper Bound 228.5895	
		5% Trimmed Mean	224.0872	
		Median	224.6600	
		Variance	13.015	
		Std. Deviation	3.60768	
		Minimum	219.86	
		Maximum	228.77	

		Range		8.91	
		Interquartile Range		6.85	
		Skewness		.069	.913
		Kurtosis		-1.504	2.000
POP		Mean		220.4120	1.15450
		95% Confidence Interval for Mean	Lower Bound	217.2066	
			Upper Bound	223.6174	
		5% Trimmed Mean		220.3206	
		Median		219.8600	
		Variance		6.664	
		Std. Deviation		2.58154	
		Minimum		217.81	
		Maximum		224.66	
		Range		6.85	
		Interquartile Range		4.11	
		Skewness		1.381	.913
		Kurtosis		2.522	2.000
Triglycerida	K	Mean		78.4480	.70650
		95% Confidence Interval for Mean	Lower Bound	76.4864	
			Upper Bound	80.4096	
		5% Trimmed Mean		78.4478	
		Median		78.4500	
		Variance		2.496	
		Std. Deviation		1.57978	
		Minimum		76.33	
		Maximum		80.57	
		Range		4.24	
		Interquartile Range		2.83	
		Skewness		.005	.913
		Kurtosis		.207	2.000
	SM	Mean		129.1900	1.33006
		95% Confidence Interval for Mean	Lower Bound	125.4972	

		Upper Bound	132.8828	
		5% Trimmed Mean	129.2528	
		Median	130.0400	
		Variance	8.845	
		Std. Deviation	2.97411	
		Minimum	125.09	
		Maximum	132.16	
		Range	7.07	
		Interquartile Range	5.66	
		Skewness	-.607	.913
		Kurtosis	-1.572	2.000
PIY		Mean	127.6320	.79305
		95% Confidence Interval for Mean	Lower Bound 125.4301 Upper Bound 129.8339	
		5% Trimmed Mean	127.6789	
		Median	128.6200	
		Variance	3.145	
		Std. Deviation	1.77332	
		Minimum	125.09	
		Maximum	129.33	
		Range	4.24	
		Interquartile Range	3.18	
		Skewness	-.826	.913
		Kurtosis	-1.223	2.000
POP		Mean	128.2000	.65616
		95% Confidence Interval for Mean	Lower Bound 126.3782 Upper Bound 130.0218	
		5% Trimmed Mean	128.1922	
		Median	127.9200	
		Variance	2.153	
		Std. Deviation	1.46723	
		Minimum	126.50	
		Maximum	130.04	

		Range		3.54	
		Interquartile Range		2.83	
		Skewness		.233	.913
		Kurtosis		-1.955	2.000
HDL	K	Mean		74.6940	1.68497
		95% Confidence Interval for Mean	Lower Bound	70.0158	
			Upper Bound	79.3722	
		5% Trimmed Mean		74.7167	
		Median		76.1900	
		Variance		14.196	
		Std. Deviation		3.76772	
		Minimum		70.07	
		Maximum		78.91	
		Range		8.84	
		Interquartile Range		7.14	
		Skewness		-.351	.913
		Kurtosis		-2.330	2.000
	SM	Mean		26.2580	.63061
		95% Confidence Interval for Mean	Lower Bound	24.5072	
			Upper Bound	28.0088	
		5% Trimmed Mean		26.2656	
		Median		26.5300	
		Variance		1.988	
		Std. Deviation		1.41008	
		Minimum		24.49	
		Maximum		27.89	
		Range		3.40	
		Interquartile Range		2.72	
		Skewness		-.236	.913
		Kurtosis		-1.963	2.000
	PIY	Mean		24.7620	.50887
		95% Confidence Interval for Mean	Lower Bound	23.3492	

		Upper Bound	26.1748	
		5% Trimmed Mean	24.7167	
		Median	24.4900	
		Variance	1.295	
		Std. Deviation	1.13786	
		Minimum	23.81	
		Maximum	26.53	
		Range	2.72	
		Interquartile Range	2.04	
		Skewness	1.089	.913
		Kurtosis	.536	2.000
POP		Mean	25.8500	.68000
		95% Confidence Interval for Mean	Lower Bound 23.9620 Upper Bound 27.7380	
		5% Trimmed Mean	25.8500	
		Median	25.8500	
		Variance	2.312	
		Std. Deviation	1.52053	
		Minimum	23.81	
		Maximum	27.89	
		Range	4.08	
		Interquartile Range	2.72	
		Skewness	.000	.913
		Kurtosis	.200	2.000
LDL	K	Mean	27.5440	.73822
		95% Confidence Interval for Mean	Lower Bound 25.4944 Upper Bound 29.5936	
		5% Trimmed Mean	27.5283	
		Median	27.6800	
		Variance	2.725	
		Std. Deviation	1.65071	
		Minimum	25.61	
		Maximum	29.76	

	Range		4.15	
	Interquartile Range		3.11	
	Skewness		.212	.913
	Kurtosis		-1.103	2.000
SM	Mean		75.7080	.46916
	95% Confidence Interval for Mean	Lower Bound	74.4054	
		Upper Bound	77.0106	
	5% Trimmed Mean		75.7383	
	Median		76.1200	
	Variance		1.101	
	Std. Deviation		1.04908	
	Minimum		74.05	
	Maximum		76.82	
	Range		2.77	
	Interquartile Range		1.73	
	Skewness		-1.106	.913
	Kurtosis		1.442	2.000
PIY	Mean		76.2620	.83033
	95% Confidence Interval for Mean	Lower Bound	73.9566	
		Upper Bound	78.5674	
	5% Trimmed Mean		76.2772	
	Median		75.4300	
	Variance		3.447	
	Std. Deviation		1.85668	
	Minimum		74.05	
	Maximum		78.20	
	Range		4.15	
	Interquartile Range		3.46	
	Skewness		.168	.913
	Kurtosis		-2.413	2.000
POP	Mean		76.9540	.88574
	95% Confidence Interval for Mean	Lower Bound	74.4948	

		Upper Bound	79.4132	
		5% Trimmed Mean	76.9311	
		Median	76.8200	
		Variance	3.923	
		Std. Deviation	1.98058	
		Minimum	74.74	
		Maximum	79.58	
		Range	4.84	
		Interquartile Range	3.80	
		Skewness	.303	.913
		Kurtosis	-1.551	2.000
Glukosa	K	Mean	76.0460	.72253
		95% Confidence Interval for Mean	Lower Bound 74.0399 Upper Bound 78.0521	
		5% Trimmed Mean	76.0378	
		Median	76.1200	
		Variance	2.610	
		Std. Deviation	1.61562	
		Minimum	74.25	
		Maximum	77.99	
		Range	3.74	
		Interquartile Range	3.17	
		Skewness	.041	.913
		Kurtosis	-2.360	2.000
	SM	Mean	180.5220	2.90027
		95% Confidence Interval for Mean	Lower Bound 172.4696 Upper Bound 188.5744	
		5% Trimmed Mean	180.4722	
		Median	179.8500	
		Variance	42.058	
		Std. Deviation	6.48520	

	Minimum		173.88	
	Maximum		188.06	
	Range		14.18	
	Interquartile Range		12.87	
	Skewness		.172	.913
	Kurtosis		-2.762	2.000
PIY	Mean		181.1200	2.56041
	95% Confidence Interval for Mean	Lower Bound	174.0112	
		Upper Bound	188.2288	
	5% Trimmed Mean		181.0328	
	Median		180.6000	
	Variance		32.779	
	Std. Deviation		5.72526	
	Minimum		175.00	
	Maximum		188.81	
	Range		13.81	
	Interquartile Range		11.01	
	Skewness		.382	.913
	Kurtosis		-1.574	2.000
POP	Mean		179.8480	.45683
	95% Confidence Interval for Mean	Lower Bound	178.5796	
		Upper Bound	181.1164	
	5% Trimmed Mean		179.8272	
	Median		179.8500	
	Variance		1.043	
	Std. Deviation		1.02150	
	Minimum		178.73	
	Maximum		181.34	
	Range		2.61	
	Interquartile Range		1.87	
	Skewness		.609	.913
	Kurtosis		-.136	2.000

Lampiran 2 Hasil analisis normalitas distribusi data dan homogenitas varian data rerata tekanan darah, kadar total kolesterol, kadar trigliserida, kadar HDL, kadar LDL, dan kadar glukosa darah puasa *post* induksi HFHC dengan uji *Shapiro Wilk* dan *Levene Test*

Tests of Normality

	Kelompok	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
		Statistic	df	Sig.	Statistic	df	Sig.
TD	SM	.197	5	.200*	.934	5	.627
	PIY	.300	5	.161	.770	5	.045
	POP	.186	5	.200*	.943	5	.687
TotalKolesterol	SM	.143	5	.200*	.981	5	.941
	PIY	.188	5	.200*	.963	5	.828
	POP	.279	5	.200*	.895	5	.381
Trigliserida	SM	.212	5	.200*	.925	5	.566
	PIY	.311	5	.128	.881	5	.316
	POP	.179	5	.200*	.953	5	.758
HDL	SM	.180	5	.200*	.952	5	.754
	PIY	.201	5	.200*	.881	5	.314
	POP	.127	5	.200*	.999	5	1.000
LDL	SM	.253	5	.200*	.916	5	.502
	PIY	.273	5	.200*	.852	5	.200
	POP	.179	5	.200*	.962	5	.823
Glukosa	SM	.218	5	.200*	.887	5	.342
	PIY	.191	5	.200*	.950	5	.737
	POP	.168	5	.200*	.963	5	.830

*. This is a lower bound of the true significance.

a. Lilliefors Significance Correction

Test of Homogeneity of Variance

		Levene Statistic	df1	df2	Sig.
TD	Based on Mean	.046	2	12	.955
	Based on Median	.055	2	12	.947
	Based on Median and with adjusted df	.055	2	9.675	.947

	Based on trimmed mean	.049	2	12	.953
TotalKolesterol	Based on Mean	.727	2	12	.504
	Based on Median	.572	2	12	.579
	Based on Median and with adjusted df	.572	2	11.947	.579
	Based on trimmed mean	.740	2	12	.498
Trigliserida	Based on Mean	2.792	2	12	.101
	Based on Median	.897	2	12	.433
	Based on Median and with adjusted df	.897	2	9.388	.440
	Based on trimmed mean	2.611	2	12	.114
HDL	Based on Mean	.202	2	12	.820
	Based on Median	.186	2	12	.833
	Based on Median and with adjusted df	.186	2	11.611	.833
	Based on trimmed mean	.212	2	12	.812
LDL	Based on Mean	1.749	2	12	.215
	Based on Median	.806	2	12	.469
	Based on Median and with adjusted df	.806	2	10.248	.473
	Based on trimmed mean	1.753	2	12	.215
Glukosa	Based on Mean	5.927	2	12	.016
	Based on Median	4.450	2	12	.036
	Based on Median and with adjusted df	4.450	2	8.290	.049
	Based on trimmed mean	5.751	2	12	.018

lampiran 3 Hasil analisis deskriptif dan signifikasi perbedaan rerata kadar total kolesterol, kadar trigliserida, kadar HDL, kadar LDL, dan kadar glukosa darah puasa *post* induksi HFHC menggunakan uji *One way anova* dan tekanan darah *post* induksi HFHC menggunakan *Kruskal Wallis*

ANOVA

		Sum of Squares	df	Mean Square	F	Sig.
Tekanandarah	Between Groups	26,800	2	13,400	,861	,447
	Within Groups	186,800	12	15,567		
	Total	213,600	14			
Totalkolesterol	Between Groups	112,952	2	56,476	4,965	,027
	Within Groups	136,503	12	11,375		
	Total	249,455	14			
Trigliserid	Between Groups	6,217	2	3,108	,659	,535
	Within Groups	56,571	12	4,714		
	Total	62,788	14			
HDL	Between Groups	5,980	2	2,990	1,603	,241
	Within Groups	22,380	12	1,865		
	Total	28,361	14			
LDL	Between Groups	3,897	2	1,949	,690	,520
	Within Groups	33,882	12	2,824		
	Total	37,779	14			
Glukosa	Between Groups	4,050	2	2,025	,080	,924
	Within Groups	303,519	12	25,293		
	Total	307,569	14			

Test Statistics^{a,b}

	Tekanandarah
Chi-Square	1,858
df	2
Asymp. Sig.	,395

a. Kruskal Wallis Test

b. Grouping Variable:

kelompok

lampiran 4 Deskripsi data pengukuran kadar glukosa darah puasa dilakukan setelah perlakuan

Descriptives						
	kelompok		Statistic	Std. Error		
GDP	K	Mean	77.7860	.86812		
		95% Confidence Interval for Mean	Lower Bound	75.3757		
			Upper Bound	80.1963		
		5% Trimmed Mean		77.7572		
		Median		77.4900		
		Variance		3.768		
		Std. Deviation		1.94117		
		Minimum		75.65		
		Maximum		80.44		
		Range		4.79		
		Interquartile Range		3.69		
		Skewness		.444	.913	
		Kurtosis		-1.282	2.000	
		SM		Mean	182.0640	2.65519
				95% Confidence Interval for Mean	Lower Bound	174.6920
	Upper Bound			189.4360		
5% Trimmed Mean				181.9983		
Median				180.0700		
Variance				35.250		
Std. Deviation				5.93718		
Minimum				176.38		
Maximum				188.93		
Range				12.55		
Interquartile Range				11.63		
Skewness				.402	.913	
Kurtosis				-2.993	2.000	

POP	Mean		88.5600	1.10080	
	95% Confidence Interval for Mean	Lower Bound	85.5037		
		Upper Bound	91.6163		
	5% Trimmed Mean		88.6422		
	Median		89.3000		
	Variance		6.059		
	Std. Deviation		2.46146		
	Minimum		84.50		
	Maximum		91.14		
	Range		6.64		
	Interquartile Range		3.69		
	Skewness		-1.367	.913	
	Kurtosis		2.781	2.000	
	PSY	Mean		84.2820	.69578
		95% Confidence Interval for Mean	Lower Bound	82.3502	
Upper Bound			86.2138		
5% Trimmed Mean			84.2983		
Median			84.8700		
Variance			2.421		
Std. Deviation			1.55582		
Minimum			82.29		
Maximum			85.98		
Range			3.69		
Interquartile Range			2.95		
Skewness			-.430	.913	
Kurtosis			-2.138	2.000	

lampiran 5 Hasil analisis normalitas distribusi data dan homogenitas varian data rerata kadar glukosa darah puasa setelah perlakuan dengan uji *Shapiro Wilk* dan *Levene Test*

Tests of Normality

	kelompok	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
		Statistic	df	Sig.	Statistic	df	Sig.
GDP	K	.166	5	.200*	.962	5	.825
	SM	.234	5	.200*	.846	5	.183
	POP	.300	5	.161	.870	5	.266
	PSY	.247	5	.200*	.921	5	.535

*. This is a lower bound of the true significance.

a. Lilliefors Significance Correction

Test of Homogeneity of Variance

		Levene Statistic	df1	df2	Sig.
GDP	Based on Mean	8.764	3	16	.001
	Based on Median	2.769	3	16	.076
	Based on Median and with adjusted df	2.769	3	7.873	.112
	Based on trimmed mean	8.414	3	16	.001

lampiran 6 Hasil analisis deskriptif dan signifikasi perbedaan rerata kadar LDL dan HDL dengan uji *One way anova* dan *Pos Hoc LSD*

ANOVA

GDP

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	36693.496	3	12231.165	1030.044	.000
Within Groups	189.991	16	11.874		
Total	36883.487	19			

Multiple Comparisons

Dependent Variable: GDP

Tamhane

(I) kelompok	(J) kelompok	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
K	SM	-104.27800*	2.79350	.000	-116.2066	-92.3494
	POP	-10.77400*	1.40192	.000	-15.7119	-5.8361
	PSY	-6.49600*	1.11254	.003	-10.4063	-2.5857
SM	K	104.27800*	2.79350	.000	92.3494	116.2066
	POP	93.50400*	2.87433	.000	81.8380	105.1700
	PSY	97.78200*	2.74484	.000	85.6185	109.9455
POP	K	10.77400*	1.40192	.000	5.8361	15.7119
	SM	-93.50400*	2.87433	.000	-105.1700	-81.8380
	PSY	4.27800	1.30226	.082	-.4970	9.0530
PSY	K	6.49600*	1.11254	.003	2.5857	10.4063
	SM	-97.78200*	2.74484	.000	-109.9455	-85.6185
	POP	-4.27800	1.30226	.082	-9.0530	.4970

*. The mean difference is significant at the 0.05 level.

lampiran 7 Ethical Clearance

**KOMISI BIOETIKA PENELITIAN KEDOKTERAN/KESEHATAN
FAKULTAS KEDOKTERAN
UNIVERSITAS ISLAM SULTAN AGUNG SEMARANG**
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Ethical Clearance

No. 4/I/2021/Komisi Bioetik

Komisi Bioetika Penelitian Kedokteran/Kesehatan Fakultas Kedokteran Universitas Islam Sultan Agung Semarang, setelah melakukan pengkajian atas usulan penelitian yang berjudul :

**PENGARUH OKRA UNGU TERHADAP KADAR GLUKOSA DARAH
PUASA TIKUS DENGAN SINDROM METABOLIK**
**Studi eksperimental pada Tikus Putih Jantan Galur Sprague Dawley dengan Diet Tinggi
Lemak dan Karbohidrat**

Peneliti Utama : Alvi Fakhrina
Pembimbing : dr. NurinaTyagita, M.Biomed
Azizah Hikma Safitri, S.Si, M.Si
Tempat Penelitian : Laboratorium Pusat Studi Pangan dan Gizi (PSPG) Universitas Gajah
Mada Yogyakarta

dengan ini menyatakan bahwa usulan penelitian diatas telah memenuhi prasyarat etik penelitian. Oleh karena itu Komisi Bioetika merekomendasikan agar penelitian ini dapat dilaksanakan dengan mempertimbangkan prinsip-prinsip yang dinyatakan dalam Deklarasi Helsinki dan panduan yang tertuang dalam Pedoman Nasional Etik Penelitian Kesehatan (PNEPK) Departemen Kesehatan RI tahun 2004.

Semarang, 19 Januari 2021

Komisi Bioetika Penelitian Kedokteran/Kesehatan
Fakultas Kedokteran Unissula

Ketua,



(dr. Sofwan Dahlan, Sp.F(K))

lampiran 8 Surat Keterangan Bebas Peminjaman Laboratorium



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 Email : cfns@ugm.ac.id

SURAT KETERANGAN BEBAS PEMINJAMAN

Menerangkan bahwa :
 Nama Mahasiswa/Peneliti : Alvi Fakhma
 No. Mahasiswa : 2010700017
 Jurusan/Fakultas/Universitas : kedokteran / fakultas kedokteran / universitas Islam Sultan Agung
 Alamat Rumah & Nomor Telp/HP : Tirto, petakongan
081 919 004 264

Tidak mempunyai pinjaman peralatan dan bon bahan di laboratorium Pusat Studi Pangan dan Gizi Universitas Gadjah Mada

Yogyakarta, 13 Januari 2021

Teknisi,
 Laboratorium Mikrobiologi

[Signature]

Teknisi,
 Laboratorium Kimia dan Biokimia

[Signature]

Teknisi,
 Laboratorium Gizi

[Signature]

Teknisi,
 Laboratorium Rekayasa Pangan,

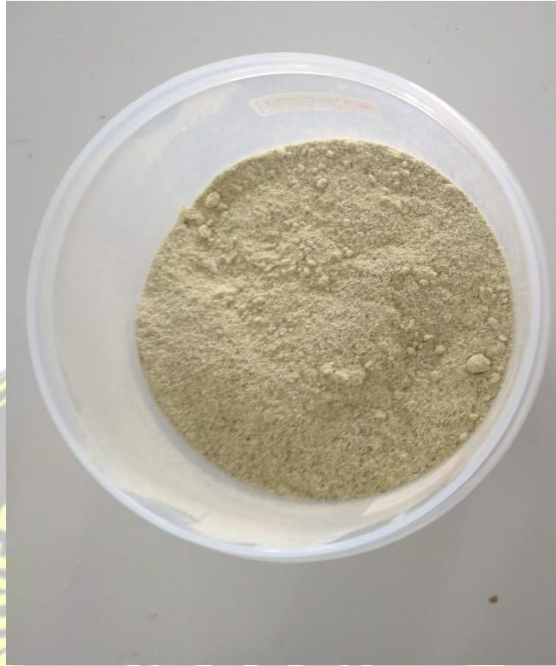
[Signature]

Mengetahui :
 Kepala PSPG,

[Signature]

Prof. Dr. Ir. Endang S. Rahayu, MS
 NIP. 195402221980032001

lampiran 9 Dokumentasi Penelitian



Gambar 5. 1. Pembuatan bubuk okra ungu





Gambar 5. 2. *Psyllium* merk Natures plus



Gambar 5. 3. Pengukuran berat badan tikus



Gambar 5. 4. Pemberian diet standar (pakan dan akuades)



Gambar 5. 5. Pemberian diet HFHC dan okra ungu



Gambar 5. 6. Pengambilan darah melalui vena orbita



	FAKULTAS KEDOKTERAN	No. Dokumen	FORM-SA-K-PPSK-018
	UNIVERSITAS ISLAM SULTAN AGUNG	Tgl Berlaku	01 Oktober 2013
	Jl. Raya Kaligawe Km. 4, Semarang 50112, Jawa Tengah	No. Revisi	01
	Form Pengantar Ujian Hasil	Halaman	1 dari 1
Penelitian Skripsi			

No : 027/Skripsi-UH/FK/II/2021
Hal : Pengantar Ujian Hasil Penelitian Skripsi
Lamp : 1 lembar

Kepada Yth. 1. dr. Osa Endiputra M.Sc. (Ketua)
2. dr. Danis Pertiwi M.Si. Med.Sp.PK (Anggota)
3. dr. Nurina Tyagita M.Biomed. (Anggota)
4. Azizah Hikma Safitri S.SiM.Si (Anggota)

Penguji Skripsi FK UNISSULA
di
Semarang

Assalamu'alaikum Wr. Wb.

Dengan hormat,

Bersama ini kami hadapkan mahasiswa sesuai yang tercantum di bawah ini :

Nama : ALVI FAKHRINA
NIM : 30101700017
Judul Skripsi : PENGARUH OKRA UNGU TERHADAP KADAR GLUKOSA DARAH
PUASA TIKUS DENGAN SINDROM METABOLIK

Untuk dapat diuji pada waktu yang telah disepakati oleh mahasiswa ybs dengan ketiga/keempat Penguji. Adapun untuk memperlancar pelaksanaan ujian, para penguji dimohon untuk dapat hadir tepat waktu.

Demikian, atas perhatian dan kerjasamanya kami ucapkan terima kasih.

Wassalamu'alaikum Wr. Wb.

Semarang, 19 Februari 2021
Ka. Unit Skripsi,



dr. Mohamad Riza, M.Si

	FAKULTAS KEDOKTERAN	No. Dokumen	FORM-SA-K-PPSK-019
	UNIVERSITAS ISLAM SULTAN AGUNG	Tgl Berlaku	01 Oktober 2013
	Jl. Raya Kaligawe Km. 4, Semarang 50112, Jawa Tengah	No. Revisi	01
	Surat Keterangan Pelaksanaan Ujian Hasil	Halaman	1 dari 1
	Penelitian Skripsi		

No. HP Mahasiswa : 081919004264

Yang bertanda tangan di bawah ini, adalah Tim Penguji Skripsi untuk mahasiswa :

Nama	: ALVI FAKHRINA
NIM	: 30101700017
Judul Skripsi	: PENGARUH OKRA UNGU TERHADAP KADAR GLUKOSA DARAH PUASA TIKUS DENGAN SINDROM METABOLIK

Menyatakan persetujuan untuk menguji mahasiswa tersebut, pada :

Hari / Tgl	:	
Pukul	:	
		Shift I (06.30 - 08.10) Shift II (08.10 - 09.50) Shift III (09.50 - 11.30) Shift IV (13.00 - 14.40) Shift V (14.40 - 16.40)
Tempat	:	

TIM PENGUJI

1	dr. Osa Endiputra M.Sc.	ttd :	
2	dr. Danis Pertiwi M.Si. Med.Sp.PK	ttd :	
3	dr. Nurina Tyagita M.Biomed.	ttd :	
4	Azizah Hikma Safitri S.SiM.Si	ttd :	

Catatan :

1 lembar surat keterangan ini (yang sudah ditandatangani seluruh penguji) diserahkan ke sekretariat pada saat melaporkan waktu ujian yang sudah disepakati (paling lambat 2 hari sebelum ujian). Tanpa itu, ujian bagi mahasiswa ybs **tidak akan dipersiapkan**.