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LAMPIRAN

SURAT PERSETUJUAN ETIK PENELITIAN



KEMENTERIAN PENDIDIKAN, KEBUDAYAAN
RISET, DAN TEKNOLOGI
UNIVERSITAS HASANUDDIN
FAKULTAS KESEHATAN MASYARAKAT

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REKOMENDASI PERSETUJUAN ETIK

Nomor : 4883/UN4.14.1/TP.01.02/2022

Tanggal : 13 Mei 2022

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


No. Protokol	25422092076	No. Sponsor Protokol	
Peneliti Utama	Agriyaningsih Oktaviana Hadi	Sponsor	Pribadi
Judul Peneliti	Efektivitas Pemberian Gel Ekstrak Kunyit (<i>Curcuma Longa Linn</i>) Dan Minyak Ayam (<i>Gallus Gallus Domesticus</i>) Terhadap Pencegahan Infeksi Dan Penyembuhan Luka <i>Sectio Caesarea</i>		
No. Versi Protokol	1	Tanggal Versi	25 April 2022
No. Versi PSP	1	Tanggal Versi	25 April 2022
Tempat Penelitian	1. Laboratorium Biofarmasi Fakultas Farmasi Universitas Hasanuddin Makassar 2. Laboratorium Animal Fakultas Kedokteran universitas Hasanuddin Makassar		
Judul Review	<input type="checkbox"/> Exempted <input checked="" type="checkbox"/> Expedited <input type="checkbox"/> Fullboard	Masa Berlaku 13 Mei 2022 Sampai 13 Mei 2023	Frekuensi review lanjutan
Ketua Komisi Etik Penelitian	Nama : Prof.dr. Veni Hadju, M.Sc, Ph.D	Tanda tangan 	Tanggal
Sekretaris komisi Etik Penelitian	Nama : Dr. Wahiduddin, SKM, M.Kes	Tanda tangan 	Tanggal

Kewajiban Peneliti Utama :

1. Menyerahkan Amandemen Protokol untuk persetujuan sebelum di implementasikan
2. Menyerahkan Laporan SAE ke Komisi Etik dalam 24 Jam dan dilengkapi dalam 7 hari dan Laporan SUSAR dalam 72 Jam setelah Peneliti Utama menerima laporan
3. Menyerahkan Laporan Kemajuan (progress report) setiap 6 bulan untuk penelitian resiko tinggi dan setiap setahun untuk penelitian resiko rendah
4. Menyerahkan laporan akhir setelah Penelitian berakhir
5. Melaporkan penyimpangan dari protocol yang disetujui (protocol deviation/violation)
6. Mematuhi semua peraturan yang ditentukan



LAMPIRAN 2

**KEMENTERIAN PENDIDIKAN, KEBUDAYAAN,
RISET DAN TEKNOLOGI
UNIVERSITAS HASANUDDIN
SEKOLAH PASCASARJANA**
Jalan Perintis Kemerdekaan km. 10 Makassar 90245 Telp.: (0411) 585034, 585036
Fax.: (0411) 585868, E-mail: info@pasca.unhas.ac.id, <http://pasca.unhas.ac.id>

Nomor : 2477 /UN4.20.3/PT.01.04/2022
Perihal : Permohonan Izin Penelitian 20 Mei 2022

Yth. Dekan Fakultas Farmasi
Universitas Hasanuddin

Makassar


Dengan hormat disampaikan bahwa mahasiswa Sekolah Pascasarjana Universitas Hasanuddin yang tersebut dibawah ini :

Nama : Agriyaningsih Oktaviana Hadi / 082250672603
Nomor Pokok : P102202028
Program Pendidikan : Magister (S2)
Program Studi : Ilmu Kebidanan

Bermaksud melakukan penelitian dalam rangka persiapan penulisan tesis terkait dengan judul "Efektivitas Pemberian Gel Ekstrak Kunyit (*Curcuma Longa Linn*) Dan Minyak Ayam (*Gallus Domesticus*) Terhadap Pencegahan Infeksi dan Penyembuhan Luka Sectio Caesarea".


Sehubungan dengan hal tersebut, mohon kiranya yang bersangkutan diberikan izin untuk melakukan penelitian di laboratorium Biofarmasi Fakultas Farmasi Unhas.

Atas perkenan dan kerjasamanya diucapkan terima kasih.


Pan. Dekan
Wakil Dekan Bidang Inovasi,
Kemitradisian Alumni,
Prof. Muhammad Amri, Ph.D., SE., MA.
NIP. 196601181990021001

Tembusan Yth:

1. Dekan SPs Unhas "sebagai laporan"
2. Kepala Laboratorium Biofarmasi Fak. Farmasi Unhas;
3. Mahasiswa yang bersangkutan;
4. Arsip



LAMPIRAN 3



KEMENTERIAN PENDIDIKAN, KEBUDAYAAN,
RISET DAN TEKNOLOGI
UNIVERSITAS HASANUDDIN
SEKOLAH PASCASARJANA

Jalan Perintis Kemerdekaan km. 10 Makassar 90245 Telp.: (0411) 585034, 585036
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Nomor : 2259 /UN4.20.1/PT.01.04/2022
Perihal : Permohonan Izin Penelitian

17 Mei 2022

Yth. Kepala Laboratorium Animal Fakultas Kedokteran
Universitas Hasanuddin

Makassar

Dengan hormat disampaikan bahwa mahasiswa Sekolah Pascasarjana Universitas Hasanuddin yang tersebut dibawah ini :

Nama : Agriyaningsih Oktaviana Hadi
Nomor Pokok : P102202028
Program Pendidikan : Magister (S2)
Program Studi : Ilmu Kebidanan

Bermaksud melakukan penelitian dalam rangka persiapan penulisan tesis terkait dengan judul **"Efektivitas Pemberian Gel Ekstrak Kunyit (*Curcuma Longa* Linn) Dan Minyak Ayam (*Gallus Domesticus*) Terhadap Pencegahan Infeksi dan Penyembuhan Luka *Sectio Caesarea*".**

Sehubungan dengan hal tersebut, mohon kiranya yang bersangkutan diberikan izin untuk melakukan penelitian di instansi yang Bapak/Ibu pimpin.

Atas perkenan dan kerjasamanya diucapkan terima kasih.

Pan. Dekan
Wakil Dekan Bidang Akademik, Riset
dan Publikasi Ilmiah

Prof. Dr. Ing. Herman Parung, M.Eng.
NIP. 19620729 198703 1 001

Tembusan Yth:

1. Dekan SPs Unhas "sebagai laporan"
2. Mahasiswa yang bersangkutan
3. Arsip



LAMPIRAN 4



KEMENTERIAN PENDIDIKAN, KEBUDAYAAN,
RISET DAN TEKNOLOGI
UNIVERSITAS HASANUDDIN
SEKOLAH PASCASARJANA

Jalan Perintis Kemerdekaan km. 10 Makassar 90245 Telp.: (0411) 585034, 585036
Fax.: (0411) 585868, E-mail: info@paseca.unhas.ac.id, <http://paseca.unhas.ac.id>

Nomor : 3305 /UN4.20.3/PT.01.04/2022
Perihal : Permohonan Izin Penelitian

01 Juli 2022

Yth. Kepala Balai Besar Laboratorium Kesehatan

Makassar

Dengan hormat disampaikan bahwa mahasiswa Sekolah Pascasarjana Universitas Hasanuddin yang tersebut dibawah ini :

Nama : Agriyaningsih Oktaviana Hadi
Nomor Pokok : P102202028
Program Pendidikan : Magister (S2)
Program Studi : Ilmu Kebidanan

Bermaksud melakukan penelitian dalam rangka persiapan penulisan tesis terkait dengan judul "Efektivitas Pemberian Gel Ekstrak Kunyit (*Curcuma Longa Linn*) Dan Minyak Ayam (*Gallus Domesticus*) Terhadap Pencegahan Infeksi dan Penyembuhan Luka *Sectio Caesarea*".

Sehubungan dengan hal tersebut, mohon kiranya yang bersangkutan diberikan izin untuk melakukan penelitian di instansi yang Bapak/Ibu pimpin.

Atas perkenan dan kerjasamanya diucapkan terima kasih.

an. Dekan
Wakil Dekan Bidang Kemahasiswaan,
Inovasi dan Alumni



Prof. Muhammad Amri, Ph.D., SE., MA.
NIP. 196601131990021001

Tembusan Yth:

1. Dekan SPs Unhas "sebagai laporan"
2. Lab. Mikrobiologi dan Instalasi Kimia Lingkungan
3. Mahasiswa yang bersangkutan
4. Arsip

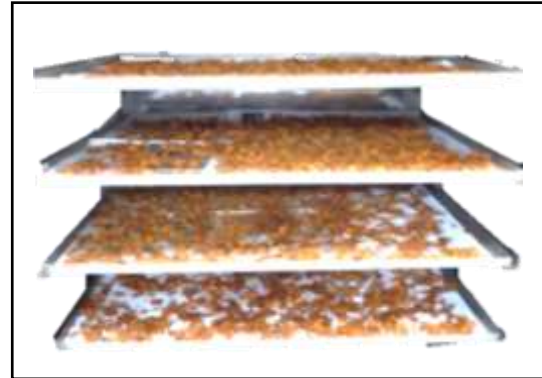


LAMPIRAN 5

DOKUMENTASI PEMBUATAN EKSTRAK KUNYIT



Gambar 1
Peletakkan Irisan Kunyit Pada Talang



Gambar 2
Proses Pengeringan Pada Oven
Simplisia Temperature 50°C



Gambar 3
Pengeluaran Simplisia Kunyit
Dari Oven Selama 3 Hari



Gambar 4
Proses Penimbangan Simplisia



Gambar 5
Hasil Penimbangan Simplisia
1000gram/toples



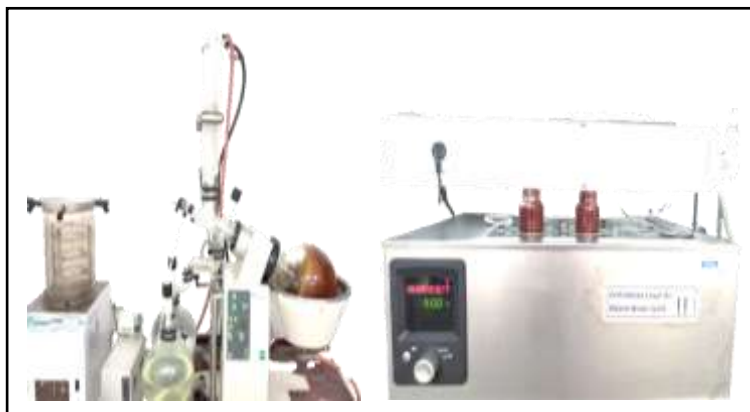
Gambar 6
Proses Pengadukan dan Proses
Sonikasi



Gambar 7
Proses Penyaringan Maserasi
Kunyit



Gambar 7
Hasil Penyaringan Maserasi
Kunyit 50% dan 75%



Gambar 8
Proses Penguapan Hingga
Memperoleh Ekstrak Kental

LAMPIRAN 6

PROSES PEMBUATAN GEL



Gambar 1
Proses Pemanasan
Aquadest



Gambar 2
Proses Penimbangan
Bahan



Gambar 3
Proses Pencampuran
Ekstrak Kunyit



Gambar 4
Hasil Gel Ekstrak Kunyit
50% dan 75%

LAMPIRAN 7

DOKUMENTASI PROSES PEMBUATAN MINYAK AYAM



Gambar 1
Proses Pencucian Kulit
Ayam



Gambar 2
Proses Penimbangan Kulit
Ayam



Gambar 3
Pembuatan Minyak diatas
Teflon



Gambar 4
Proses Penyaringan Minyak dan Hasil

LAMPIRAN 8

**PROSES PEMBEDAHAN TIKUS DAN PEMBERIAN GEL EKSTRAK KUNYIT
50%, 75% DAN MINYAK AYAM 100%**



Gambar 1
Proses Pembedahan dan Penjahitan Luka



Gambar 2
Proses Pembalutan Luka
Menggunakan Dermafix



Gambar 3
Pemberian Gel Ekstrak Kunyit
dan Minyak Ayam

LAMPIRAN 9

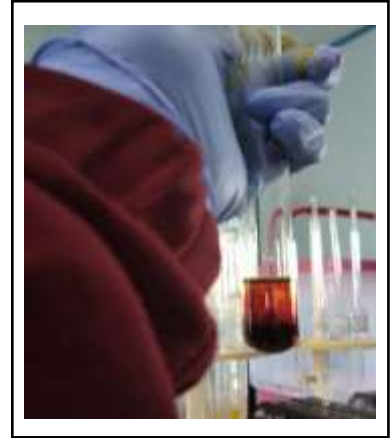
DOKUMENTASI SKIRING FITOKIMIA DAN GC-MS



Gambar 1
Alkaloid



Gambar 2
Tanin



Gambar 3
Flavonoid



Gambar 4
Preparasi Sampel Minyak Ayam Uji GC-MS

LAMPIRAN 10

DOKUMENTASI UJI BAKTERI *STAPHYLOCOCCUS AUREUS*



Gambar 1
Proses Penimbangan dan Pencampuran Larutan























Gambar 2
Proses Homogen dan Pengenceran Ke dalam Cawan Petri



Gambar 3
Hasil Tidak Terdapat Bakteri *Staphylococcus Aureus*
Pada Gel Ekstrak Kunyit dan Minyak Ayam

LAMPIRAN 11

Kelompok	Hari				
	0	3	15	18	24
Gel Ekstrak Kunyit 50%					
Gel Ekstrak Kunyit 75%					
Minyak Ayam 100%					
Kontrol					

LAMPIRAN 12

HASIL UJI SPSS

KELEMBAPAN LUKA

```
ONEWAY Hari_ke0 Hari_ke3 Hari_ke6 Hari_ke9 Hari_ke12 Hari_ke15 Hari_ke18 Hari_ke21 Hari_ke24 BY
  Kelompok_kelembapan
  /STATISTICS DESCRIPTIVES HOMOGENEITY
  /MISSING ANALYSIS
  /POSTHOC=DUNCAN LSD ALPHA(0.05).
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Oneway

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Cases Used		Statistics for each analysis are based on cases with no missing data for any variable in the analysis.
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	Elapsed Time	00:00:00,07

Warnings

All absolute deviations are constant within each cell. Levene F statistics cannot be computed.

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All absolute deviations are constant within each cell. Levene F statistics cannot be computed.

Descriptives

		N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
						Lower Bound	Upper Bound		
hari 0	kunyit 75%	5	3.0000	.00000	.00000	3.0000	3.0000	3.00	3.00
	kunyit 50%	5	3.0000	.00000	.00000	3.0000	3.0000	3.00	3.00
	minyak ayam 100%	5	3.0000	.00000	.00000	3.0000	3.0000	3.00	3.00
	Control	5	3.0000	.00000	.00000	3.0000	3.0000	3.00	3.00
	Total	20	3.0000	.00000	.00000	3.0000	3.0000	3.00	3.00
hari 3	kunyit 75%	5	3.0000	.00000	.00000	3.0000	3.0000	3.00	3.00
	kunyit 50%	5	3.0000	.00000	.00000	3.0000	3.0000	3.00	3.00
	minyak ayam 100%	5	3.0000	.00000	.00000	3.0000	3.0000	3.00	3.00
	kontrol	5	3.0000	.00000	.00000	3.0000	3.0000	3.00	3.00
	Total	20	3.0000	.00000	.00000	3.0000	3.0000	3.00	3.00
hari 6	kunyit 75%	5	1.4000	.54772	.24495	.7199	2.0801	1.00	2.00
	kunyit 50%	5	1.6000	.54772	.24495	.9199	2.2801	1.00	2.00
	minyak ayam 100%	5	1.2000	.44721	.20000	.6447	1.7553	1.00	2.00
	kontrol	5	1.6000	.54772	.24495	.9199	2.2801	1.00	2.00
	Total	20	1.4500	.51042	.11413	1.2111	1.6889	1.00	2.00
hari 9	kunyit 75%	5	1.2000	.44721	.20000	.6447	1.7553	1.00	2.00
	kunyit 50%	5	1.2000	.44721	.20000	.6447	1.7553	1.00	2.00

	minyak ayam 100%	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	kontrol	5	1.4000	.54772	.24495	.7199	2.0801	1.00	2.00
	Total	20	1.2000	.41039	.09177	1.0079	1.3921	1.00	2.00
hari 12	kunyit 75%	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	kunyit 50%	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	minyak ayam 100%	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	kontrol	5	1.2000	.44721	.20000	.6447	1.7553	1.00	2.00
	Total	20	1.0500	.22361	.05000	.9453	1.1547	1.00	2.00
hari 15	kunyit 75%	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	kunyit 50%	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	minyak ayam 100%	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	kontrol	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	Total	20	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
hari 18	kunyit 75%	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	kunyit 50%	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	minyak ayam 100%	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	kontrol	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	Total	20	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
hari 21	kunyit 75%	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	kunyit 50%	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	minyak ayam 100%	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	kontrol	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	Total	20	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
hari 24	kunyit 75%	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	kunyit 50%	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	minyak ayam 100%	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00

kontrol	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
Total	20	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00

ANOVA

		Sum of Squares	df	Mean Square	F	Sig.
hari 0	Between Groups	.000	3	.000	.	.
	Within Groups	.000	16	.000		
	Total	.000	19			
hari 3	Between Groups	.000	3	.000	.	.
	Within Groups	.000	16	.000		
	Total	.000	19			
hari 6	Between Groups	.550	3	.183	.667	.585
	Within Groups	4.400	16	.275		
	Total	4.950	19			
hari 9	Between Groups	.400	3	.133	.762	.532
	Within Groups	2.800	16	.175		
	Total	3.200	19			
hari 12	Between Groups	.150	3	.050	1.000	.418
	Within Groups	.800	16	.050		
	Total	.950	19			
hari 15	Between Groups	.000	3	.000	.	.
	Within Groups	.000	16	.000		
	Total	.000	19			
hari 18	Between Groups	.000	3	.000	.	.
	Within Groups	.000	16	.000		

	Total	.000	19			
hari 21	Between Groups	.000	3	.000	.	.
	Within Groups	.000	16	.000		
	Total	.000	19			
hari 24	Between Groups	.000	3	.000	.	.
	Within Groups	.000	16	.000		
	Total	.000	19			

Post Hoc Tests

Multiple Comparisons

Dependent Variable	(I) Kelompok kelembapan	(J) Kelompok kelembapan	Mean Difference	Std. Error	Sig.	95% Confidence Interval		
			(I-J)			Lower Bound	Upper Bound	
hari 6	LSD	kunyit 75%	kunyit 50%	-.20000	.33166	.555	-.9031	.5031
			minyak ayam 100%	.20000	.33166	.555	-.5031	.9031
			kontrol	-.20000	.33166	.555	-.9031	.5031
	kunyit 50%	kunyit 75%	kunyit 50%	.20000	.33166	.555	-.5031	.9031
			minyak ayam 100%	.40000	.33166	.245	-.3031	1.1031
			kontrol	.00000	.33166	1.000	-.7031	.7031
	minyak ayam 100%	kunyit 75%	kunyit 50%	-.20000	.33166	.555	-.9031	.5031
			kunyit 50%	-.40000	.33166	.245	-1.1031	.3031
			kontrol	-.40000	.33166	.245	-1.1031	.3031
	kontrol	kunyit 75%	kunyit 50%	.20000	.33166	.555	-.5031	.9031
			kunyit 50%	.00000	.33166	1.000	-.7031	.7031
			minyak ayam 100%	.40000	.33166	.245	-.3031	1.1031

hari 9	LSD	kunyit 75%	kunyit 50%	.00000	.26458	1.000	-.5609	.5609
			minyak ayam 100%	.20000	.26458	.461	-.3609	.7609
			kontrol	-.20000	.26458	.461	-.7609	.3609
		kunyit 50%	Kunyit 75%	.00000	.26458	1.000	-.5609	.5609
			minyak ayam 100%	.20000	.26458	.461	-.3609	.7609
			kontrol	-.20000	.26458	.461	-.7609	.3609
		minyak ayam 100%	kunyit 75%	-.20000	.26458	.461	-.7609	.3609
			kunyit 50%	-.20000	.26458	.461	-.7609	.3609
			kontrol	-.40000	.26458	.150	-.9609	.1609
		kontrol	kunyit 75%	.20000	.26458	.461	-.3609	.7609
			kunyit 50%	.20000	.26458	.461	-.3609	.7609
			minyak ayam 100%	.40000	.26458	.150	-.1609	.9609
hari 12	LSD	kunyit 75%	kunyit 50%	.00000	.14142	1.000	-.2998	.2998
			minyak ayam 100%	.00000	.14142	1.000	-.2998	.2998
			kontrol	-.20000	.14142	.176	-.4998	.0998
		kunyit 50%	kunyit 75%	.00000	.14142	1.000	-.2998	.2998
			minyak ayam 100%	.00000	.14142	1.000	-.2998	.2998
			kontrol	-.20000	.14142	.176	-.4998	.0998
		minyak ayam 100%	kunyit 75%	.00000	.14142	1.000	-.2998	.2998
			kunyit 50%	.00000	.14142	1.000	-.2998	.2998
			kontrol	-.20000	.14142	.176	-.4998	.0998
		Control	kunyit 75%	.20000	.14142	.176	-.0998	.4998
			kunyit 50%	.20000	.14142	.176	-.0998	.4998
			minyak ayam 100%	.20000	.14142	.176	-.0998	.4998

Homogeneous Subsets

hari 6

			Subset for alpha = 0.05
	Kelompok kelembapan	N	1
Duncan ^a	minyak ayam 100%	5	1.2000
	kunyit 75%	5	1.4000
	kunyit 50%	5	1.6000
	kontrol	5	1.6000
	Sig.		.283

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 5.000.

hari 9

			Subset for alpha = 0.05
	Kelompok kelembapan	N	1
Duncan ^a	minyak ayam 100%	5	1.0000
	kunyit 75%	5	1.2000
	kunyit 50%	5	1.2000
	kontrol	5	1.4000

Sig.	.183
------	------

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 5.000.

hari 12

		Subset for alpha = 0.05	
	Kelompok kelembapan	N	1
Duncan ^a	kunyit 75%	5	1.0000
	kunyit 50%	5	1.0000
	minyak ayam 100%	5	1.0000
	kontrol	5	1.2000
	Sig.		.211

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 5.000.

EDEMA LUKA

```
ONEWAY Hari_ke0 Hari_ke3 Hari_ke6 Hari_ke9 Hari_kel2 Hari_kel5 Hari_kel8 Hari_ke21 Hari_ke24 BY
  Kelompok_ke merah
  /STATISTICS DESCRIPTIVES HOMOGENEITY
  /MISSING ANALYSIS
  /POSTHOC=LSD ALPHA(0.05).
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Oneway

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	Cases Used	Statistics for each analysis are based on cases with no missing data for any variable in the analysis.

Syntax		ONEWAY Hari_ke0 Hari_ke3 Hari_ke6 Hari_ke9 Hari_ke12 Hari_ke15 Hari_ke18 Hari_ke21 Hari_ke24 BY Kelompok_kemerahan /STATISTICS DESCRIPTIVES HOMOGENEITY /MISSING ANALYSIS /POSTHOC=LSD ALPHA(0.05).
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Warnings

All absolute deviations are constant within each cell. Levene F statistics cannot be computed.

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All absolute deviations are constant within each cell. Levene F statistics cannot be computed.

Descriptives

		N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
						Lower Bound	Upper Bound		
hari 0	kunyit 75%	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	kunyit 50%	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	minyak ayam 100%	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	kontrol	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	Total	20	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
hari 3	kunyit 75%	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	kunyit 50%	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	minyak ayam 100%	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	kontrol	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	Total	20	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
hari 6	kunyit 75%	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	kunyit 50%	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	minyak ayam 100%	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	kontrol	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	Total	20	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
hari 9	kunyit 75%	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	kunyit 50%	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00

	minyak ayam 100%	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	kontrol	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	Total	20	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
hari 12	kunyit 75%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kunyit 50%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	minyak ayam 100%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kontrol	5	.6000	.54772	.24495	-.0801	1.2801	.00	1.00
	Total	20	.1500	.36635	.08192	-.0215	.3215	.00	1.00
hari 15	kunyit 75%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kunyit 50%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	minyak ayam 100%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kontrol	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	Total	20	.0000	.00000	.00000	.0000	.0000	.00	.00
hari 18	kunyit 75%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kunyit 50%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	minyak ayam 100%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kontrol	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	Total	20	.0000	.00000	.00000	.0000	.0000	.00	.00
hari 21	kunyit 75%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kunyit 50%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	minyak ayam 100%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kontrol	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	Total	20	.0000	.00000	.00000	.0000	.0000	.00	.00
hari 24	kunyit 75%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kunyit 50%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	minyak ayam 100%	5	.0000	.00000	.00000	.0000	.0000	.00	.00

kontrol	5	.0000	.00000	.00000	.0000	.0000	.00	.00
Total	20	.0000	.00000	.00000	.0000	.0000	.00	.00

ANOVA

		Sum of Squares	df	Mean Square	F	Sig.
hari 0	Between Groups	.000	3	.000	.	.
	Within Groups	.000	16	.000		
	Total	.000	19			
hari 3	Between Groups	.000	3	.000	.	.
	Within Groups	.000	16	.000		
	Total	.000	19			
hari 6	Between Groups	.000	3	.000	.	.
	Within Groups	.000	16	.000		
	Total	.000	19			
hari 9	Between Groups	.000	3	.000	.	.
	Within Groups	.000	16	.000		
	Total	.000	19			
hari 12	Between Groups	1.350	3	.450	6.000	.006
	Within Groups	1.200	16	.075		
	Total	2.550	19			
hari 15	Between Groups	.000	3	.000	.	.
	Within Groups	.000	16	.000		
	Total	.000	19			
hari 18	Between Groups	.000	3	.000	.	.
	Within Groups	.000	16	.000		

	Total	.000	19			
hari 21	Between Groups	.000	3	.000	.	.
	Within Groups	.000	16	.000		
	Total	.000	19			
hari 24	Between Groups	.000	3	.000	.	.
	Within Groups	.000	16	.000		
	Total	.000	19			

Post Hoc Tests

Multiple Comparisons

LSD

Dependent Variable	(I) Kelompok kemerahan	(J) Kelompok kemerahan	Mean Difference	Std. Error	Sig.	95% Confidence Interval	
			(I-J)			Lower Bound	Upper Bound
hari 12	kunyit 75%	kunyit 50%	.00000	.17321	1.000	-.3672	.3672
		minyak ayam 100%	.00000	.17321	1.000	-.3672	.3672
		kontrol	-.60000*	.17321	.003	-.9672	-.2328
	kunyit 50%	kunyit 75%	.00000	.17321	1.000	-.3672	.3672
		minyak ayam 100%	.00000	.17321	1.000	-.3672	.3672
		kontrol	-.60000*	.17321	.003	-.9672	-.2328
	minyak ayam 100%	kunyit 75%	.00000	.17321	1.000	-.3672	.3672
		kunyit 50%	.00000	.17321	1.000	-.3672	.3672
		kontrol	-.60000*	.17321	.003	-.9672	-.2328
	kontrol	kunyit 75%	.60000*	.17321	.003	.2328	.9672
		kunyit 50%	.60000*	.17321	.003	.2328	.9672

minyak ayam 100%	.6000*	.17321	.003	.2328	.9672
------------------	--------	--------	------	-------	-------

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

```

ONEWAY Hari_ke0 Hari_ke3 Hari_ke6 Hari_ke9 Hari_ke12 Hari_ke15 Hari_ke18 Hari_ke21 Hari_ke24 BY
  Kelompok_edema
  /STATISTICS DESCRIPTIVES HOMOGENEITY
  /MISSING ANALYSIS
  /POSTHOC=LSD ALPHA(0.05) .

```

Oneway

Notes		
Output Created		04-AUG-2022 13:32:15
Comments		
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	20
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each analysis are based on cases with no missing data for any variable in the analysis.

Syntax		ONEWAY Hari_ke0 Hari_ke3 Hari_ke6 Hari_ke9 Hari_ke12 Hari_ke15 Hari_ke18 Hari_ke21 Hari_ke24 BY Kelompok_edema /STATISTICS DESCRIPTIVES HOMOGENEITY /MISSING ANALYSIS /POSTHOC=LSD ALPHA(0.05).
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,03

Warnings

All absolute deviations are constant within each cell. Levene F statistics cannot be computed.

All absolute deviations are constant within each cell. Levene F statistics cannot be computed.

All absolute deviations are constant within each cell. Levene F statistics cannot be computed.

All absolute deviations are constant within each cell. Levene F statistics cannot be computed.

All absolute deviations are constant within each cell. Levene F statistics cannot be computed.

All absolute deviations are constant within each cell. Levene F statistics cannot be computed.

All absolute deviations are constant within each cell. Levene F statistics cannot be computed.

Descriptives

		N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
						Lower Bound	Upper Bound		
hari 0	kunyit 75%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kunyit 50%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	minyak ayam 100%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kontrol	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	Total	20	.0000	.00000	.00000	.0000	.0000	.00	.00
hari 3	kunyit 75%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kunyit 50%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	minyak ayam 100%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kontrol	5	.4000	.54772	.24495	-.2801	1.0801	.00	1.00
	Total	20	.1000	.30779	.06882	-.0441	.2441	.00	1.00
hari 6	kunyit 75%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kunyit 50%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	minyak ayam 100%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kontrol	5	.2000	.44721	.20000	-.3553	.7553	.00	1.00
	Total	20	.0500	.22361	.05000	-.0547	.1547	.00	1.00
hari 9	kunyit 75%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kunyit 50%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	minyak ayam 100%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kontrol	5	.0000	.00000	.00000	.0000	.0000	.00	.00

	Total	20	.0000	.00000	.00000	.0000	.0000	.00	.00
hari 12	kunyit 75%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kunyit 50%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	minyak ayam 100%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kontrol	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	Total	20	.0000	.00000	.00000	.0000	.0000	.00	.00
hari 15	kunyit 75%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kunyit 50%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	minyak ayam 100%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kontrol	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	Total	20	.0000	.00000	.00000	.0000	.0000	.00	.00
hari 18	kunyit 75%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kunyit 50%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	minyak ayam 100%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kontrol	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	Total	20	.0000	.00000	.00000	.0000	.0000	.00	.00
hari 21	kunyit 75%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kunyit 50%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	minyak ayam 100%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kontrol	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	Total	20	.0000	.00000	.00000	.0000	.0000	.00	.00
hari 24	kunyit 75%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kunyit 50%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	minyak ayam 100%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kontrol	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	Total	20	.0000	.00000	.00000	.0000	.0000	.00	.00

ANOVA

		Sum of Squares	df	Mean Square	F	Sig.
hari 0	Between Groups	.000	3	.000	.	.
	Within Groups	.000	16	.000		
	Total	.000	19			
hari 3	Between Groups	.600	3	.200	2.667	.083
	Within Groups	1.200	16	.075		
	Total	1.800	19			
hari 6	Between Groups	.150	3	.050	1.000	.418
	Within Groups	.800	16	.050		
	Total	.950	19			
hari 9	Between Groups	.000	3	.000	.	.
	Within Groups	.000	16	.000		
	Total	.000	19			
hari 12	Between Groups	.000	3	.000	.	.
	Within Groups	.000	16	.000		
	Total	.000	19			
hari 15	Between Groups	.000	3	.000	.	.
	Within Groups	.000	16	.000		
	Total	.000	19			
hari 18	Between Groups	.000	3	.000	.	.
	Within Groups	.000	16	.000		
	Total	.000	19			
hari 21	Between Groups	.000	3	.000	.	.

	Within Groups	.000	16	.000		
	Total	.000	19			
hari 24	Between Groups	.000	3	.000	.	.
	Within Groups	.000	16	.000		
	Total	.000	19			

Post Hoc Tests

Multiple Comparisons

LSD

Dependent Variable	(I) Kelompok edema	(J) Kelompok edema	Mean Difference	Std. Error	Sig.	95% Confidence Interval	
			(I-J)			Lower Bound	Upper Bound
hari 3	kunyit 75%	kunyit 50%	.00000	.17321	1.000	-.3672	.3672
		minyak ayam 100%	.00000	.17321	1.000	-.3672	.3672
		kontrol	-.40000*	.17321	.035	-.7672	-.0328
	kunyit 50%	kunyit 75%	.00000	.17321	1.000	-.3672	.3672
		minyak ayam 100%	.00000	.17321	1.000	-.3672	.3672
		kontrol	-.40000*	.17321	.035	-.7672	-.0328
	minyak ayam 100%	kunyit 75%	.00000	.17321	1.000	-.3672	.3672
		kunyit 50%	.00000	.17321	1.000	-.3672	.3672
		kontrol	-.40000*	.17321	.035	-.7672	-.0328
	kontrol	kunyit 75%	.40000*	.17321	.035	.0328	.7672
		kunyit 50%	.40000*	.17321	.035	.0328	.7672
		minyak ayam 100%	.40000*	.17321	.035	.0328	.7672
hari 6	kunyit 75%	kunyit 50%	.00000	.14142	1.000	-.2998	.2998
		minyak ayam 100%	.00000	.14142	1.000	-.2998	.2998

	kontrol							
kunyit 50%	kunyit 75%							
	minyak ayam 100%							
	kontrol							
minyak ayam 100%	kunyit 75%							
	kunyit 50%							
	kontrol							
kontrol	kunyit 75%							
	kunyit 50%							
	minyak ayam 100%							

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

SPSS PUS LUKA

```

ONEWAY hari_ke0 hari_ke3 hari_ke6 hari_ke9 hari_ke12 hari_ke15 hari_ke18 hari_ke21 hari_ke24 BY
  Kelompok
  /STATISTICS DESCRIPTIVES
  /MISSING ANALYSIS
  /POSTHOC=LSD ALPHA(0.05) .

```

Oneway

Notes

Output Created	19-AUG-2022 12:29:59	
Comments		
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	N of Rows in Working Data File	20
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each analysis are based on cases with no missing data for any variable in the analysis.
Syntax		<pre> ONEWAY hari_ke0 hari_ke3 hari_ke6 hari_ke9 hari_ke12 hari_ke15 hari_ke18 hari_ke21 hari_ke24 BY Kelompok /STATISTICS DESCRIPTIVES /MISSING ANALYSIS /POSTHOC=LSD ALPHA(0.05). </pre>
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,08

[DataSet0]

Descriptives

		N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
						Lower Bound	Upper Bound		
hari_ke0	extrak kunyit 50%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	extrak kunyit 75%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	minyak ayam 100%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kontrol	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	Total	20	.0000	.00000	.00000	.0000	.0000	.00	.00
hari_ke3	extrak kunyit 50%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	extrak kunyit 75%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	minyak ayam 100%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kontrol	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	Total	20	.0000	.00000	.00000	.0000	.0000	.00	.00
hari_ke6	extrak kunyit 50%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	extrak kunyit 75%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	minyak ayam 100%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kontrol	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	Total	20	.0000	.00000	.00000	.0000	.0000	.00	.00
hari_ke9	extrak kunyit 50%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	extrak kunyit 75%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	minyak ayam 100%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kontrol	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	Total	20	.0000	.00000	.00000	.0000	.0000	.00	.00
hari_ke12	extrak kunyit 50%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	extrak kunyit 75%	5	.0000	.00000	.00000	.0000	.0000	.00	.00

	minyak ayam 100%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kontrol	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	Total	20	.2500	.44426	.09934	.0421	.4579	.00	1.00
hari_ke15	ekstrak kunyit 50%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	ekstrak kunyit 75%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	minyak ayam 100%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kontrol	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	Total	20	.0000	.00000	.00000	.0000	.0000	.00	.00
hari_ke18	ekstrak kunyit 50%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	ekstrak kunyit 75%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	minyak ayam 100%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kontrol	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	Total	20	.0000	.00000	.00000	.0000	.0000	.00	.00
hari_ke21	ekstrak kunyit 50%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	ekstrak kunyit 75%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	minyak ayam 100%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kontrol	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	Total	20	.0000	.00000	.00000	.0000	.0000	.00	.00
hari_ke24	ekstrak kunyit 50%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	ekstrak kunyit 75%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	minyak ayam 100%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kontrol	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	Total	20	.0000	.00000	.00000	.0000	.0000	.00	.00

ANOVA

		Sum of Squares	df	Mean Square	F	Sig.
hari_ke0	Between Groups	.000	3	.000	.	.
	Within Groups	.000	16	.000		
	Total	.000	19			
hari_ke3	Between Groups	.000	3	.000	.	.
	Within Groups	.000	16	.000		
	Total	.000	19			
hari_ke6	Between Groups	.000	3	.000	.	.
	Within Groups	.000	16	.000		
	Total	.000	19			
hari_ke9	Between Groups	.000	3	.000	.	.
	Within Groups	.000	16	.000		
	Total	.000	19			
hari_ke12	Between Groups	3.750	3	1.250	.	.
	Within Groups	.000	16	.000		
	Total	3.750	19			
hari_ke15	Between Groups	.000	3	.000	.	.
	Within Groups	.000	16	.000		
	Total	.000	19			
hari_ke18	Between Groups	.000	3	.000	.	.
	Within Groups	.000	16	.000		
	Total	.000	19			
hari_ke21	Between Groups	.000	3	.000	.	.

	Within Groups	.000	16	.000		
	Total	.000	19			
hari_ke24	Between Groups	.000	3	.000	.	.
	Within Groups	.000	16	.000		
	Total	.000	19			

Post Hoc Tests

JARINGAN GRANULASI

```

ONEWAY hari_ke0 hari_ke3 hari_ke6 hari_ke9 hari_ke12 hari_ke15 hari_ke18 hari_ke21 hari_ke24 BY
kelompok
/STATISTICS DESCRIPTIVES HOMOGENEITY
/MISSING ANALYSIS
/POSTHOC=LSD ALPHA(0.05) .

```

Oneway

Notes

Output Created	05-AUG-2022 22:26:51	
Comments		
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	N of Rows in Working Data File	20
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each analysis are based on cases with no missing data for any variable in the analysis.
Syntax		<pre> ONEWAY hari_ke0 hari_ke3 hari_ke6 hari_ke9 hari_ke12 hari_ke15 hari_ke18 hari_ke21 hari_ke24 BY kelompok /STATISTICS DESCRIPTIVES HOMOGENEITY /MISSING ANALYSIS /POSTHOC=LSD ALPHA(0.05). </pre>
Resources	Processor Time	00:00:00,05
	Elapsed Time	00:00:00,15

[DataSet0]

Warnings

All absolute deviations are constant within each cell. Levene F statistics cannot be computed.

All absolute deviations are constant within each cell. Levene F statistics cannot be computed.

All absolute deviations are constant within each cell. Levene F statistics cannot be computed.

All absolute deviations are constant within each cell. Levene F statistics cannot be computed.

Descriptives

		N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
						Lower Bound	Upper Bound		
hari_ke0	ekstrak kunyit 75%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	ekstrak kunyit 50%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	minyak ayam 100%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kontrol	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	Total	20	.0000	.00000	.00000	.0000	.0000	.00	.00
hari_ke3	ekstrak kunyit 75%	5	.6000	.54772	.24495	-.0801	1.2801	.00	1.00
	ekstrak kunyit 50%	5	.6000	.54772	.24495	-.0801	1.2801	.00	1.00
	minyak ayam 100%	5	.6000	.54772	.24495	-.0801	1.2801	.00	1.00
	kontrol	5	.4000	.54772	.24495	-.2801	1.0801	.00	1.00
	Total	20	.5500	.51042	.11413	.3111	.7889	.00	1.00
hari_ke6	ekstrak kunyit 75%	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00

	ekstrak kunyit 50%	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	minyak ayam 100%	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	kontrol	5	.8000	.44721	.20000	.2447	1.3553	.00	1.00
	Total	20	.9500	.22361	.05000	.8453	1.0547	.00	1.00
hari_ke9	ekstrak kunyit 75%	5	1.4000	.54772	.24495	.7199	2.0801	1.00	2.00
	ekstrak kunyit 50%	5	1.2000	.44721	.20000	.6447	1.7553	1.00	2.00
	minyak ayam 100%	5	1.8000	.44721	.20000	1.2447	2.3553	1.00	2.00
	kontrol	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	Total	20	1.3500	.48936	.10942	1.1210	1.5790	1.00	2.00
hari_ke12	ekstrak kunyit 75%	5	1.8000	.44721	.20000	1.2447	2.3553	1.00	2.00
	ekstrak kunyit 50%	5	1.8000	.44721	.20000	1.2447	2.3553	1.00	2.00
	minyak ayam 100%	5	2.0000	.00000	.00000	2.0000	2.0000	2.00	2.00
	kontrol	5	1.4000	.54772	.24495	.7199	2.0801	1.00	2.00
	Total	20	1.7500	.44426	.09934	1.5421	1.9579	1.00	2.00
hari_ke15	ekstrak kunyit 75%	5	2.0000	.00000	.00000	2.0000	2.0000	2.00	2.00
	ekstrak kunyit 50%	5	2.0000	.00000	.00000	2.0000	2.0000	2.00	2.00
	minyak ayam 100%	5	2.0000	.00000	.00000	2.0000	2.0000	2.00	2.00
	kontrol	5	1.2000	.44721	.20000	.6447	1.7553	1.00	2.00
	Total	20	1.8000	.41039	.09177	1.6079	1.9921	1.00	2.00
hari_ke18	ekstrak kunyit 75%	5	2.0000	.00000	.00000	2.0000	2.0000	2.00	2.00
	ekstrak kunyit 50%	5	2.0000	.00000	.00000	2.0000	2.0000	2.00	2.00
	minyak ayam 100%	5	2.0000	.00000	.00000	2.0000	2.0000	2.00	2.00
	kontrol	5	2.0000	.00000	.00000	2.0000	2.0000	2.00	2.00
	Total	20	2.0000	.00000	.00000	2.0000	2.0000	2.00	2.00
hari_ke21	ekstrak kunyit 75%	5	2.0000	.00000	.00000	2.0000	2.0000	2.00	2.00
	ekstrak kunyit 50%	5	2.0000	.00000	.00000	2.0000	2.0000	2.00	2.00

	minyak ayam 100%	5	2.0000	.00000	.00000	2.0000	2.0000	2.00	2.00
	kontrol	5	2.0000	.00000	.00000	2.0000	2.0000	2.00	2.00
	Total	20	2.0000	.00000	.00000	2.0000	2.0000	2.00	2.00
hari_ke24	ekstrak kunyit 75%	5	2.0000	.00000	.00000	2.0000	2.0000	2.00	2.00
	ekstrak kunyit 50%	5	2.0000	.00000	.00000	2.0000	2.0000	2.00	2.00
	minyak ayam 100%	5	2.0000	.00000	.00000	2.0000	2.0000	2.00	2.00
	kontrol	5	2.0000	.00000	.00000	2.0000	2.0000	2.00	2.00
	Total	20	2.0000	.00000	.00000	2.0000	2.0000	2.00	2.00

ANOVA

		Sum of Squares	df	Mean Square	F	Sig.
hari_ke0	Between Groups	.000	3	.000	.	.
	Within Groups	.000	16	.000		
	Total	.000	19			
hari_ke3	Between Groups	.150	3	.050	.167	.917
	Within Groups	4.800	16	.300		
	Total	4.950	19			
hari_ke6	Between Groups	.150	3	.050	1.000	.418
	Within Groups	.800	16	.050		
	Total	.950	19			
hari_ke9	Between Groups	1.750	3	.583	3.333	.046
	Within Groups	2.800	16	.175		
	Total	4.550	19			
hari_ke12	Between Groups	.950	3	.317	1.810	.186
	Within Groups	2.800	16	.175		

	Total	3.750	19			
hari_ke15	Between Groups	2.400	3	.800	16.000	.000
	Within Groups	.800	16	.050		
	Total	3.200	19			
hari_ke18	Between Groups	.000	3	.000	.	.
	Within Groups	.000	16	.000		
	Total	.000	19			
hari_ke21	Between Groups	.000	3	.000	.	.
	Within Groups	.000	16	.000		
	Total	.000	19			
hari_ke24	Between Groups	.000	3	.000	.	.
	Within Groups	.000	16	.000		
	Total	.000	19			

Post Hoc Tests

Multiple Comparisons

LSD

Dependent Variable	(I) kelompok granulasi	(J) kelompok granulasi	Mean Difference	Std. Error	Sig.	95% Confidence Interval	
			(I-J)			Lower Bound	Upper Bound
hari_ke3	ekstrak kunyit 75%	ekstrak kunyit 50%	.00000	.34641	1.000	-.7344	.7344
		minyak ayam 100%	.00000	.34641	1.000	-.7344	.7344
		kontrol	.20000	.34641	.572	-.5344	.9344
	ekstrak kunyit 50%	ekstrak kunyit 75%	.00000	.34641	1.000	-.7344	.7344

		minyak ayam 100%	.00000	.34641	1.000	-.7344	.7344
		kontrol	.20000	.34641	.572	-.5344	.9344
	minyak ayam 100%	ekstrak kunyit 75%	.00000	.34641	1.000	-.7344	.7344
		ekstrak kunyit 50%	.00000	.34641	1.000	-.7344	.7344
		kontrol	.20000	.34641	.572	-.5344	.9344
	kontrol	ekstrak kunyit 75%	-.20000	.34641	.572	-.9344	.5344
		ekstrak kunyit 50%	-.20000	.34641	.572	-.9344	.5344
		minyak ayam 100%	-.20000	.34641	.572	-.9344	.5344
hari_ke6	ekstrak kunyit 75%	ekstrak kunyit 50%	.00000	.14142	1.000	-.2998	.2998
		minyak ayam 100%	.00000	.14142	1.000	-.2998	.2998
		kontrol	.20000	.14142	.176	-.0998	.4998
	ekstrak kunyit 50%	ekstrak kunyit 75%	.00000	.14142	1.000	-.2998	.2998
		minyak ayam 100%	.00000	.14142	1.000	-.2998	.2998
		kontrol	.20000	.14142	.176	-.0998	.4998
	minyak ayam 100%	ekstrak kunyit 75%	.00000	.14142	1.000	-.2998	.2998
		ekstrak kunyit 50%	.00000	.14142	1.000	-.2998	.2998
		kontrol	.20000	.14142	.176	-.0998	.4998
	kontrol	ekstrak kunyit 75%	-.20000	.14142	.176	-.4998	.0998
		ekstrak kunyit 50%	-.20000	.14142	.176	-.4998	.0998
		minyak ayam 100%	-.20000	.14142	.176	-.4998	.0998
hari_ke9	ekstrak kunyit 75%	ekstrak kunyit 50%	.20000	.26458	.461	-.3609	.7609
		minyak ayam 100%	-.40000	.26458	.150	-.9609	.1609
		kontrol	.40000	.26458	.150	-.1609	.9609
	ekstrak kunyit 50%	ekstrak kunyit 75%	-.20000	.26458	.461	-.7609	.3609
		minyak ayam 100%	-.60000*	.26458	.038	-1.1609	-.0391
		kontrol	.20000	.26458	.461	-.3609	.7609

	minyak ayam 100%	ekstrak kunyit 75%	.40000	.26458	.150	-.1609	.9609	
		ekstrak kunyit 50%	.60000*	.26458	.038	.0391	1.1609	
		kontrol	.80000*	.26458	.008	.2391	1.3609	
	kontrol	ekstrak kunyit 75%	-.40000	.26458	.150	-.9609	.1609	
		ekstrak kunyit 50%	-.20000	.26458	.461	-.7609	.3609	
		minyak ayam 100%	-.80000*	.26458	.008	-1.3609	-.2391	
hari_ke12	ekstrak kunyit 75%	ekstrak kunyit 50%	.00000	.26458	1.000	-.5609	.5609	
		minyak ayam 100%	-.20000	.26458	.461	-.7609	.3609	
		kontrol	.40000	.26458	.150	-.1609	.9609	
	ekstrak kunyit 50%	ekstrak kunyit 75%	.00000	.26458	1.000	-.5609	.5609	
		minyak ayam 100%	-.20000	.26458	.461	-.7609	.3609	
		kontrol	.40000	.26458	.150	-.1609	.9609	
	minyak ayam 100%	ekstrak kunyit 75%	.20000	.26458	.461	-.3609	.7609	
		ekstrak kunyit 50%	.20000	.26458	.461	-.3609	.7609	
		kontrol	.60000*	.26458	.038	.0391	1.1609	
	kontrol	ekstrak kunyit 75%	-.40000	.26458	.150	-.9609	.1609	
		ekstrak kunyit 50%	-.40000	.26458	.150	-.9609	.1609	
		minyak ayam 100%	-.60000*	.26458	.038	-1.1609	-.0391	
	hari_ke15	ekstrak kunyit 75%	ekstrak kunyit 50%	.00000	.14142	1.000	-.2998	.2998
			minyak ayam 100%	.00000	.14142	1.000	-.2998	.2998
			kontrol	.80000*	.14142	.000	.5002	1.0998
		ekstrak kunyit 50%	ekstrak kunyit 75%	.00000	.14142	1.000	-.2998	.2998
			minyak ayam 100%	.00000	.14142	1.000	-.2998	.2998
			kontrol	.80000*	.14142	.000	.5002	1.0998
minyak ayam 100%		ekstrak kunyit 75%	.00000	.14142	1.000	-.2998	.2998	
		ekstrak kunyit 50%	.00000	.14142	1.000	-.2998	.2998	

	kontrol	.80000*	.14142	.000	.5002	1.0998
kontrol	ekstrak kunyit 75%	-.80000*	.14142	.000	-1.0998	-.5002
	ekstrak kunyit 50%	-.80000*	.14142	.000	-1.0998	-.5002
	minyak ayam 100%	-.80000*	.14142	.000	-1.0998	-.5002

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

KEROPENG

```
ONEWAY hari_ke0 hari_ke3 hari_ke6 hari_ke9 hari_ke12 hari_ke15 hari_ke18 hari_ke21 hari_ke24 BY
kelompok
/STATISTICS DESCRIPTIVES HOMOGENEITY
/MISSING ANALYSIS
/POSTHOC=LSD ALPHA(0.05) .
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Oneway

Notes

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	Cases Used	Statistics for each analysis are based on cases with no missing data for any variable in the analysis.

Syntax		ONEWAY hari_ke0 hari_ke3 hari_ke6 hari_ke9 hari_ke12 hari_ke15 hari_ke18 hari_ke21 hari_ke24 BY kelompok /STATISTICS DESCRIPTIVES HOMOGENEITY /MISSING ANALYSIS /POSTHOC=LSD ALPHA(0.05).
Resources	Processor Time	00:00:00,05
	Elapsed Time	00:00:00,04

Warnings

All absolute deviations are constant within each cell. Levene F statistics cannot be computed.

All absolute deviations are constant within each cell. Levene F statistics cannot be computed.

All absolute deviations are constant within each cell. Levene F statistics cannot be computed.

All absolute deviations are constant within each cell. Levene F statistics cannot be computed.

All absolute deviations are constant within each cell. Levene F statistics cannot be computed.

Descriptives

		N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
						Lower Bound	Upper Bound		
hari_ke0	ekstrak kunyit 75%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	ekstrak kunyit 50%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	minyak ayam 100%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kontrol	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	Total	20	.0000	.00000	.00000	.0000	.0000	.00	.00
hari_ke3	ekstrak kunyit 75%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	ekstrak kunyit 50%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	minyak ayam 100%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kontrol	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	Total	20	.0000	.00000	.00000	.0000	.0000	.00	.00
hari_ke6	ekstrak kunyit 75%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	ekstrak kunyit 50%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	minyak ayam 100%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kontrol	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	Total	20	.0000	.00000	.00000	.0000	.0000	.00	.00
hari_ke9	ekstrak kunyit 75%	5	1.8000	1.64317	.73485	-.2403	3.8403	.00	3.00
	ekstrak kunyit 50%	5	2.4000	1.34164	.60000	.7341	4.0659	.00	3.00
	minyak ayam 100%	5	2.4000	1.34164	.60000	.7341	4.0659	.00	3.00
	kontrol	5	1.2000	1.64317	.73485	-.8403	3.2403	.00	3.00
	Total	20	1.9500	1.46808	.32827	1.2629	2.6371	.00	3.00
hari_ke12	ekstrak kunyit 75%	5	3.0000	.00000	.00000	3.0000	3.0000	3.00	3.00
	ekstrak kunyit 50%	5	3.0000	.00000	.00000	3.0000	3.0000	3.00	3.00
	minyak ayam 100%	5	3.0000	.00000	.00000	3.0000	3.0000	3.00	3.00

	kontrol	5	1.8000	1.64317	.73485	-.2403	3.8403	.00	3.00
	Total	20	2.7000	.92338	.20647	2.2678	3.1322	.00	3.00
hari_ke15	ekstrak kunyit 75%	5	2.6000	.54772	.24495	1.9199	3.2801	2.00	3.00
	ekstrak kunyit 50%	5	2.6000	.54772	.24495	1.9199	3.2801	2.00	3.00
	minyak ayam 100%	5	2.0000	.00000	.00000	2.0000	2.0000	2.00	2.00
	kontrol	5	3.0000	.00000	.00000	3.0000	3.0000	3.00	3.00
	Total	20	2.5500	.51042	.11413	2.3111	2.7889	2.00	3.00
hari_ke18	ekstrak kunyit 75%	5	2.0000	.00000	.00000	2.0000	2.0000	2.00	2.00
	ekstrak kunyit 50%	5	2.0000	.00000	.00000	2.0000	2.0000	2.00	2.00
	minyak ayam 100%	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	kontrol	5	2.4000	.54772	.24495	1.7199	3.0801	2.00	3.00
	Total	20	1.8500	.58714	.13129	1.5752	2.1248	1.00	3.00
hari_ke21	ekstrak kunyit 75%	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	ekstrak kunyit 50%	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	minyak ayam 100%	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	kontrol	5	2.0000	.00000	.00000	2.0000	2.0000	2.00	2.00
	Total	20	1.2500	.44426	.09934	1.0421	1.4579	1.00	2.00
hari_ke24	ekstrak kunyit 75%	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	ekstrak kunyit 50%	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	minyak ayam 100%	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	kontrol	5	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00
	Total	20	1.0000	.00000	.00000	1.0000	1.0000	1.00	1.00

ANOVA

		Sum of Squares	df	Mean Square	F	Sig.
hari_ke0	Between Groups	.000	3	.000	.	.
	Within Groups	.000	16	.000		
	Total	.000	19			
hari_ke3	Between Groups	.000	3	.000	.	.
	Within Groups	.000	16	.000		
	Total	.000	19			
hari_ke6	Between Groups	.000	3	.000	.	.
	Within Groups	.000	16	.000		
	Total	.000	19			
hari_ke9	Between Groups	4.950	3	1.650	.733	.547
	Within Groups	36.000	16	2.250		
	Total	40.950	19			
hari_ke12	Between Groups	5.400	3	1.800	2.667	.083
	Within Groups	10.800	16	.675		
	Total	16.200	19			
hari_ke15	Between Groups	2.550	3	.850	5.667	.008
	Within Groups	2.400	16	.150		
	Total	4.950	19			
hari_ke18	Between Groups	5.350	3	1.783	23.778	.000
	Within Groups	1.200	16	.075		
	Total	6.550	19			
hari_ke21	Between Groups	3.750	3	1.250	.	.
	Within Groups	.000	16	.000		

	Total	3.750	19		
hari_ke24	Between Groups	.000	3	.000	.
	Within Groups	.000	16	.000	
	Total	.000	19		

Post Hoc Tests

Multiple Comparisons

LSD

Dependent Variable	(I) kelompok KEROPENG	(J) kelompok KEROPENG	Mean Difference	Std. Error	Sig.	95% Confidence Interval	
			(I-J)			Lower Bound	Upper Bound
hari_ke9	ekstrak kunyit 75%	ekstrak kunyit 50%	-.60000	.94868	.536	-2.6111	1.4111
		minyak ayam 100%	-.60000	.94868	.536	-2.6111	1.4111
		kontrol	.60000	.94868	.536	-1.4111	2.6111
	ekstrak kunyit 50%	ekstrak kunyit 75%	.60000	.94868	.536	-1.4111	2.6111
		minyak ayam 100%	.00000	.94868	1.000	-2.0111	2.0111
		Control	1.20000	.94868	.224	-.8111	3.2111
	minyak ayam 100%	ekstrak kunyit 75%	.60000	.94868	.536	-1.4111	2.6111
		ekstrak kunyit 50%	.00000	.94868	1.000	-2.0111	2.0111
		kontrol	1.20000	.94868	.224	-.8111	3.2111
	kontrol	ekstrak kunyit 75%	-.60000	.94868	.536	-2.6111	1.4111
		ekstrak kunyit 50%	-1.20000	.94868	.224	-3.2111	.8111
		minyak ayam 100%	-1.20000	.94868	.224	-3.2111	.8111
hari_ke12	ekstrak kunyit 75%	ekstrak kunyit 50%	.00000	.51962	1.000	-1.1015	1.1015
		minyak ayam 100%	.00000	.51962	1.000	-1.1015	1.1015
		kontrol	1.20000*	.51962	.035	.0985	2.3015
	ekstrak kunyit 50%	ekstrak kunyit 75%	.00000	.51962	1.000	-1.1015	1.1015

		minyak ayam 100%	.00000	.51962	1.000	-1.1015	1.1015
		kontrol	1.20000*	.51962	.035	.0985	2.3015
	minyak ayam 100%	ekstrak kunyit 75%	.00000	.51962	1.000	-1.1015	1.1015
		ekstrak kunyit 50%	.00000	.51962	1.000	-1.1015	1.1015
		kontrol	1.20000*	.51962	.035	.0985	2.3015
	kontrol	ekstrak kunyit 75%	-1.20000*	.51962	.035	-2.3015	-.0985
		ekstrak kunyit 50%	-1.20000*	.51962	.035	-2.3015	-.0985
		minyak ayam 100%	-1.20000*	.51962	.035	-2.3015	-.0985
hari_ke15	ekstrak kunyit 75%	ekstrak kunyit 50%	.00000	.24495	1.000	-.5193	.5193
		minyak ayam 100%	.60000*	.24495	.026	.0807	1.1193
		kontrol	-.40000	.24495	.122	-.9193	.1193
	ekstrak kunyit 50%	ekstrak kunyit 75%	.00000	.24495	1.000	-.5193	.5193
		minyak ayam 100%	.60000*	.24495	.026	.0807	1.1193
		kontrol	-.40000	.24495	.122	-.9193	.1193
	minyak ayam 100%	ekstrak kunyit 75%	-.60000*	.24495	.026	-1.1193	-.0807
		ekstrak kunyit 50%	-.60000*	.24495	.026	-1.1193	-.0807
		kontrol	-1.00000*	.24495	.001	-1.5193	-.4807
	kontrol	ekstrak kunyit 75%	.40000	.24495	.122	-.1193	.9193
		ekstrak kunyit 50%	.40000	.24495	.122	-.1193	.9193
		minyak ayam 100%	1.00000*	.24495	.001	.4807	1.5193
hari_ke18	ekstrak kunyit 75%	ekstrak kunyit 50%	.00000	.17321	1.000	-.3672	.3672
		minyak ayam 100%	1.00000*	.17321	.000	.6328	1.3672
		kontrol	-.40000*	.17321	.035	-.7672	-.0328
	ekstrak kunyit 50%	ekstrak kunyit 75%	.00000	.17321	1.000	-.3672	.3672
		minyak ayam 100%	1.00000*	.17321	.000	.6328	1.3672
		kontrol	-.40000*	.17321	.035	-.7672	-.0328

minyak ayam 100%	ekstrak kunyit 75%	-1.00000*	.17321	.000	-1.3672	-.6328
	ekstrak kunyit 50%	-1.00000*	.17321	.000	-1.3672	-.6328
	kontrol	-1.40000*	.17321	.000	-1.7672	-1.0328
kontrol	ekstrak kunyit 75%	.40000*	.17321	.035	.0328	.7672
	ekstrak kunyit 50%	.40000*	.17321	.035	.0328	.7672
	minyak ayam 100%	1.40000*	.17321	.000	1.0328	1.7672

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

PENGUKURAN PANJANG LUKA

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ONEWAY Hari_ke0 Hari_ke3 Hari_ke6 Hari_ke9 Hari_ke12 Hari_ke15 Hari_ke18 Hari_ke21 Hari_ke24 BY
  Kelompok_PANJANG_LUKA
  /STATISTICS DESCRIPTIVES HOMOGENEITY
  /MISSING ANALYSIS
  /POSTHOC=LSD ALPHA(0.05) .

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Oneway

Notes

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Cases Used		Statistics for each analysis are based on cases with no missing data for any variable in the analysis.
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	Elapsed Time	00:00:00,07

Warnings

All absolute deviations are constant within each cell. Levene F statistics cannot be computed.

All absolute deviations are constant within each cell. Levene F statistics cannot be computed.

Descriptives

		N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
						Lower Bound	Upper Bound		
hari 0	kunyit 75%	5	2.0000	.00000	.00000	2.0000	2.0000	2.00	2.00
	kunyit 50%	5	2.0000	.00000	.00000	2.0000	2.0000	2.00	2.00
	minyak ayam 100%	5	2.0000	.00000	.00000	2.0000	2.0000	2.00	2.00
	kontrol	5	2.0000	.00000	.00000	2.0000	2.0000	2.00	2.00
	Total	20	2.0000	.00000	.00000	2.0000	2.0000	2.00	2.00
hari 3	kunyit 75%	5	1.7800	.13038	.05831	1.6181	1.9419	1.60	1.90
	kunyit 50%	5	1.7400	.11402	.05099	1.5984	1.8816	1.60	1.90
	minyak ayam 100%	5	1.8000	.10000	.04472	1.6758	1.9242	1.70	1.90
	kontrol	5	1.8000	.10000	.04472	1.6758	1.9242	1.70	1.90
	Total	20	1.7800	.10563	.02362	1.7306	1.8294	1.60	1.90
hari 6	kunyit 75%	5	1.5000	.10000	.04472	1.3758	1.6242	1.40	1.60
	kunyit 50%	5	1.4600	.11402	.05099	1.3184	1.6016	1.30	1.60
	minyak ayam 100%	5	1.5400	.16733	.07483	1.3322	1.7478	1.40	1.80
	kontrol	5	1.5400	.16733	.07483	1.3322	1.7478	1.40	1.80
	Total	20	1.5100	.13338	.02982	1.4476	1.5724	1.30	1.80
hari 9	kunyit 75%	5	1.2400	.19494	.08718	.9980	1.4820	1.00	1.50
	kunyit 50%	5	.9400	.39115	.17493	.4543	1.4257	.40	1.30
	minyak ayam 100%	5	.6800	.40249	.18000	.1802	1.1798	.20	1.30
	kontrol	5	1.2800	.23875	.10677	.9836	1.5764	1.00	1.60
	Total	20	1.0350	.38563	.08623	.8545	1.2155	.20	1.60
hari 12	kunyit 75%	5	.9200	.19235	.08602	.6812	1.1588	.70	1.20
	kunyit 50%	5	.5400	.35071	.15684	.1045	.9755	.10	1.00
	minyak ayam 100%	5	.0800	.13038	.05831	-.0819	.2419	.00	.30

	kontrol	5	.9800	.19235	.08602	.7412	1.2188	.80	1.30
	Total	20	.6300	.42563	.09517	.4308	.8292	.00	1.30
hari 15	kunyit 75%	5	.4400	.23022	.10296	.1541	.7259	.20	.80
	kunyit 50%	5	.1600	.20736	.09274	-.0975	.4175	.00	.50
	minyak ayam 100%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kontrol	5	.6200	.25884	.11576	.2986	.9414	.20	.90
	Total	20	.3050	.30860	.06901	.1606	.4494	.00	.90
hari 18	kunyit 75%	5	.0800	.13038	.05831	-.0819	.2419	.00	.30
	kunyit 50%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	minyak ayam 100%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kontrol	5	.3800	.22804	.10198	.0969	.6631	.10	.70
	Total	20	.1150	.20072	.04488	.0211	.2089	.00	.70
hari 21	kunyit 75%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kunyit 50%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	minyak ayam 100%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kontrol	5	.1400	.16733	.07483	-.0678	.3478	.00	.40
	Total	20	.0350	.09881	.02209	-.0112	.0812	.00	.40
hari 24	kunyit 75%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kunyit 50%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	minyak ayam 100%	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	kontrol	5	.0000	.00000	.00000	.0000	.0000	.00	.00
	Total	20	.0000	.00000	.00000	.0000	.0000	.00	.00

ANOVA

		Sum of Squares	df	Mean Square	F	Sig.
hari 0	Between Groups	.000	3	.000	.	.
	Within Groups	.000	16	.000		
	Total	.000	19			
hari 3	Between Groups	.012	3	.004	.320	.811
	Within Groups	.200	16	.012		
	Total	.212	19			
hari 6	Between Groups	.022	3	.007	.371	.775
	Within Groups	.316	16	.020		
	Total	.338	19			
hari 9	Between Groups	1.185	3	.395	3.855	.030
	Within Groups	1.640	16	.103		
	Total	2.826	19			
hari 12	Between Groups	2.586	3	.862	16.112	.000
	Within Groups	.856	16	.054		
	Total	3.442	19			
hari 15	Between Groups	1.157	3	.386	9.468	.001
	Within Groups	.652	16	.041		
	Total	1.809	19			
hari 18	Between Groups	.490	3	.163	9.459	.001
	Within Groups	.276	16	.017		
	Total	.766	19			
hari 21	Between Groups	.074	3	.025	3.500	.040
	Within Groups	.112	16	.007		

	Total	.186	19		
hari 24	Between Groups	.000	3	.000	.
	Within Groups	.000	16	.000	
	Total	.000	19		

Post Hoc Tests

Multiple Comparisons

LSD

Dependent Variable	(I) pengukuran panjang luka	(J) pengukuran panjang luka	Mean Difference	Std. Error	Sig.	95% Confidence Interval	
			(I-J)			Lower Bound	Upper Bound
hari 3	kunyit 75%	kunyit 50%	.04000	.07071	.579	-.1099	.1899
		minyak ayam 100%	-.02000	.07071	.781	-.1699	.1299
		kontrol	-.02000	.07071	.781	-.1699	.1299
	kunyit 50%	kunyit 75%	-.04000	.07071	.579	-.1899	.1099
		minyak ayam 100%	-.06000	.07071	.409	-.2099	.0899
		kontrol	-.06000	.07071	.409	-.2099	.0899
	minyak ayam 100%	kunyit 75%	.02000	.07071	.781	-.1299	.1699
		kunyit 50%	.06000	.07071	.409	-.0899	.2099
		kontrol	.00000	.07071	1.000	-.1499	.1499
	kontrol	kunyit 75%	.02000	.07071	.781	-.1299	.1699
		kunyit 50%	.06000	.07071	.409	-.0899	.2099
		minyak ayam 100%	.00000	.07071	1.000	-.1499	.1499
hari 6	kunyit 75%	kunyit 50%	.04000	.08888	.659	-.1484	.2284
		minyak ayam 100%	-.04000	.08888	.659	-.2284	.1484
		kontrol	-.04000	.08888	.659	-.2284	.1484

	kunyit 50%	kunyit 75%	-.04000	.08888	.659	-.2284	.1484
		minyak ayam 100%	-.08000	.08888	.381	-.2684	.1084
		kontrol	-.08000	.08888	.381	-.2684	.1084
	minyak ayam 100%	kunyit 75%	.04000	.08888	.659	-.1484	.2284
		kunyit 50%	.08000	.08888	.381	-.1084	.2684
		kontrol	.00000	.08888	1.000	-.1884	.1884
	kontrol	kunyit 75%	.04000	.08888	.659	-.1484	.2284
		kunyit 50%	.08000	.08888	.381	-.1084	.2684
		minyak ayam 100%	.00000	.08888	1.000	-.1884	.1884
hari 9	kunyit 75%	kunyit 50%	.30000	.20248	.158	-.1292	.7292
		minyak ayam 100%	.56000*	.20248	.014	.1308	.9892
		kontrol	-.04000	.20248	.846	-.4692	.3892
	kunyit 50%	kunyit 75%	-.30000	.20248	.158	-.7292	.1292
		minyak ayam 100%	.26000	.20248	.217	-.1692	.6892
		kontrol	-.34000	.20248	.113	-.7692	.0892
	minyak ayam 100%	kunyit 75%	-.56000*	.20248	.014	-.9892	-.1308
		kunyit 50%	-.26000	.20248	.217	-.6892	.1692
		kontrol	-.60000*	.20248	.009	-1.0292	-.1708
	kontrol	kunyit 75%	.04000	.20248	.846	-.3892	.4692
		kunyit 50%	.34000	.20248	.113	-.0892	.7692
		minyak ayam 100%	.60000*	.20248	.009	.1708	1.0292
hari 12	kunyit 75%	kunyit 50%	.38000*	.14629	.019	.0699	.6901
		minyak ayam 100%	.84000*	.14629	.000	.5299	1.1501
		kontrol	-.06000	.14629	.687	-.3701	.2501
	kunyit 50%	kunyit 75%	-.38000*	.14629	.019	-.6901	-.0699
		minyak ayam 100%	.46000*	.14629	.006	.1499	.7701

		kunyit 50%	.00000	.08307	1.000	-.1761	.1761
		kontrol	-.38000*	.08307	.000	-.5561	-.2039
	kontrol	kunyit 75%	.30000*	.08307	.002	.1239	.4761
		kunyit 50%	.38000*	.08307	.000	.2039	.5561
		minyak ayam 100%	.38000*	.08307	.000	.2039	.5561
hari 21	kunyit 75%	kunyit 50%	.00000	.05292	1.000	-.1122	.1122
		minyak ayam 100%	.00000	.05292	1.000	-.1122	.1122
		kontrol	-.14000*	.05292	.018	-.2522	-.0278
	kunyit 50%	kunyit 75%	.00000	.05292	1.000	-.1122	.1122
		minyak ayam 100%	.00000	.05292	1.000	-.1122	.1122
		kontrol	-.14000*	.05292	.018	-.2522	-.0278
	minyak ayam 100%	kunyit 75%	.00000	.05292	1.000	-.1122	.1122
		kunyit 50%	.00000	.05292	1.000	-.1122	.1122
		kontrol	-.14000*	.05292	.018	-.2522	-.0278
	kontrol	kunyit 75%	.14000*	.05292	.018	.0278	.2522
		kunyit 50%	.14000*	.05292	.018	.0278	.2522
		minyak ayam 100%	.14000*	.05292	.018	.0278	.2522

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

BERAT BADAN

```
ONEWAY hari_ke0 hari_ke12 hari_ke24 BY kelompok
  /STATISTICS DESCRIPTIVES HOMOGENEITY
  /MISSING ANALYSIS
  /POSTHOC=LSD ALPHA(0.05).
```

Oneway

Notes		
Output Created		05-AUG-2022 13:41:26
Comments		
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	20
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each analysis are based on cases with no missing data for any variable in the analysis.

Syntax	ONEWAY hari_ke0 hari_ke12 hari_ke24 BY kelompok /STATISTICS DESCRIPTIVES HOMOGENEITY /MISSING ANALYSIS /POSTHOC=LSD ALPHA(0.05).	
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,12

[DataSet0]

Descriptives

		N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
						Lower Bound	Upper Bound		
hari_ke0	extrak kunyit 75%	5	244.4000	19.28212	8.62322	220.4581	268.3419	225.00	275.00
	extrak kunyit 50%	5	254.4000	42.61807	19.05938	201.4827	307.3173	211.00	300.00
	minyak ayam 100%	5	283.6000	38.49416	17.21511	235.8032	331.3968	239.00	337.00
	kontrol	5	256.0000	33.56337	15.01000	214.3256	297.6744	212.00	301.00
	Total	20	259.6000	35.10945	7.85071	243.1683	276.0317	211.00	337.00
hari_ke12	extrak kunyit 75%	5	234.6000	12.42176	5.55518	219.1764	250.0236	218.00	250.00
	extrak kunyit 50%	5	222.0000	19.33908	8.64870	197.9874	246.0126	200.00	245.00
	minyak ayam 100%	5	239.4000	14.25833	6.37652	221.6959	257.1041	220.00	253.00
	kontrol	5	233.0000	16.53784	7.39594	212.4656	253.5344	209.00	251.00
	Total	20	232.2500	15.94687	3.56583	224.7866	239.7134	200.00	253.00
hari_ke24	extrak kunyit 75%	5	252.8000	3.03315	1.35647	249.0338	256.5662	250.00	257.00
	extrak kunyit 50%	5	252.8000	3.03315	1.35647	249.0338	256.5662	250.00	257.00

minyak ayam 100%	5	260.0000	12.49000	5.58570	244.4916	275.5084	250.00	281.00
kontrol	5	252.2000	12.63725	5.65155	236.5088	267.8912	235.00	270.00
Total	20	254.4500	9.01154	2.01504	250.2325	258.6675	235.00	281.00

Test of Homogeneity of Variances

		Levene Statistic	df1	df2	Sig.
hari_ke0	Based on Mean	1.232	3	16	.331
	Based on Median	1.099	3	16	.378
	Based on Median and with adjusted df	1.099	3	15.233	.380
	Based on trimmed mean	1.227	3	16	.332
hari_ke12	Based on Mean	.758	3	16	.534
	Based on Median	.326	3	16	.806
	Based on Median and with adjusted df	.326	3	14.831	.806
	Based on trimmed mean	.737	3	16	.545
hari_ke24	Based on Mean	1.740	3	16	.199
	Based on Median	1.381	3	16	.285
	Based on Median and with adjusted df	1.381	3	9.454	.307
	Based on trimmed mean	1.554	3	16	.239

ANOVA

		Sum of Squares	df	Mean Square	F	Sig.
hari_ke0	Between Groups	4235.200	3	1411.733	1.177	.349
	Within Groups	19185.600	16	1199.100		
	Total	23420.800	19			
hari_ke12	Between Groups	811.350	3	270.450	1.076	.387
	Within Groups	4020.400	16	251.275		
	Total	4831.750	19			
hari_ke24	Between Groups	206.550	3	68.850	.824	.499
	Within Groups	1336.400	16	83.525		
	Total	1542.950	19			

Post Hoc Tests

Multiple Comparisons

LSD

Dependent Variable	(I) kelompok intervensi	(J) kelompok intervensi	Mean Difference	Std. Error	Sig.	95% Confidence Interval	
			(I-J)			Lower Bound	Upper Bound
hari_ke0	ekstrak kunyit 75%	ekstrak kunyit 50%	-10.00000	21.90068	.654	-56.4274	36.4274
		minyak ayam 100%	-39.20000	21.90068	.092	-85.6274	7.2274
		kontrol	-11.60000	21.90068	.604	-58.0274	34.8274
	ekstrak kunyit 50%	ekstrak kunyit 75%	10.00000	21.90068	.654	-36.4274	56.4274
		minyak ayam 100%	-29.20000	21.90068	.201	-75.6274	17.2274
		kontrol	-1.60000	21.90068	.943	-48.0274	44.8274
	minyak ayam 100%	ekstrak kunyit 75%	39.20000	21.90068	.092	-7.2274	85.6274
		ekstrak kunyit 50%	29.20000	21.90068	.201	-17.2274	75.6274
		kontrol	27.60000	21.90068	.226	-18.8274	74.0274
	kontrol	ekstrak kunyit 75%	11.60000	21.90068	.604	-34.8274	58.0274

		extrak kunyit 50%	1.60000	21.90068	.943	-44.8274	48.0274
		minyak ayam 100%	-27.60000	21.90068	.226	-74.0274	18.8274
hari_ke12	extrak kunyit 75%	extrak kunyit 50%	12.60000	10.02547	.227	-8.6530	33.8530
		minyak ayam 100%	-4.80000	10.02547	.639	-26.0530	16.4530
		kontrol	1.60000	10.02547	.875	-19.6530	22.8530
	extrak kunyit 50%	extrak kunyit 75%	-12.60000	10.02547	.227	-33.8530	8.6530
		minyak ayam 100%	-17.40000	10.02547	.102	-38.6530	3.8530
		kontrol	-11.00000	10.02547	.289	-32.2530	10.2530
	minyak ayam 100%	extrak kunyit 75%	4.80000	10.02547	.639	-16.4530	26.0530
		extrak kunyit 50%	17.40000	10.02547	.102	-3.8530	38.6530
		kontrol	6.40000	10.02547	.532	-14.8530	27.6530
	kontrol	extrak kunyit 75%	-1.60000	10.02547	.875	-22.8530	19.6530
		extrak kunyit 50%	11.00000	10.02547	.289	-10.2530	32.2530
		minyak ayam 100%	-6.40000	10.02547	.532	-27.6530	14.8530
hari_ke24	extrak kunyit 75%	extrak kunyit 50%	.00000	5.78014	1.000	-12.2533	12.2533
		minyak ayam 100%	-7.20000	5.78014	.231	-19.4533	5.0533
		Control	.60000	5.78014	.919	-11.6533	12.8533
	extrak kunyit 50%	extrak kunyit 75%	.00000	5.78014	1.000	-12.2533	12.2533
		minyak ayam 100%	-7.20000	5.78014	.231	-19.4533	5.0533
		kontrol	.60000	5.78014	.919	-11.6533	12.8533
	minyak ayam 100%	extrak kunyit 75%	7.20000	5.78014	.231	-5.0533	19.4533
		extrak kunyit 50%	7.20000	5.78014	.231	-5.0533	19.4533
		kontrol	7.80000	5.78014	.196	-4.4533	20.0533
	kontrol	extrak kunyit 75%	-.60000	5.78014	.919	-12.8533	11.6533
		extrak kunyit 50%	-.60000	5.78014	.919	-12.8533	11.6533
		minyak ayam 100%	-7.80000	5.78014	.196	-20.0533	4.4533

BIODATA PENULIS



A. Identitas Penulis

1. Nama : Agriyaningsih Oktaviana Hadi
2. Tempat Tanggal Lahir : Bau-Bau, 28 Oktober 1998
3. Jenis Kelamin : Perempuan
4. Suku/Bangsa : Buton-Jawa/Indonesia
5. Agama : Islam
6. Alamat : Jl. Dr. Wahidin. Kelurahan Lamangga. Kecamatan Murhum. Kode Pos 93725

B. Riwayat Pendidikan

1. TK Kuncup Melati Tahun 2002-2003
2. SD Negeri 2 Ngangana Umala Tahun 2004 - 2010
3. SMP Negeri 2 Bau-Bau Tahun 2011 - 2013
4. SMA Negeri 1 Bau-Bau Tahun 2014 - 2016
5. Politeknik Kesehatan Kendari Tahun 2016 - 2020
6. Terdaftar sebagai mahasiswa Pascasarjana Program Studi Magister Ilmu Kebidanan Universitas Hasanuddin Makassar Tahun 2020 – sekarang.