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LAMPIRAN

Lampiran 1. Alat



Lampiran 2. Bahan



Lampiran 3. Sterilisasi alat dan bahan



Lampiran 4. Pembuatan media MHA



Lampiran 5. Pembuatan suspensi bakteri



Lampiran 6. Persiapan sampel





Lampiran 7. Uji aktivitas antibakteri





Lampiran 8. Inkubasi



Lampiran 9. Pengukuran diameter zona hambatan





Lampiran 10. Hasil Uji Aktivitas Antibakteri pada Pasta Gigi Siwak, Teh Hijau, Kontrol Positif dan Kontrol Negatif terhadap Bakteri *Streptococcus mutans*



Replikasi 1



Replikasi 2



Replikasi 3



Replikasi 4



Replikasi 5



Replikasi 6



Replikasi 7

Lampiran 11. Hasil Uji Aktivitas Antibakteri pada Obat Kumur Siwak, Teh Hijau,

Kontrol Positif dan Kontrol Negatif terhadap Bakteri *Streptococcus mutans*



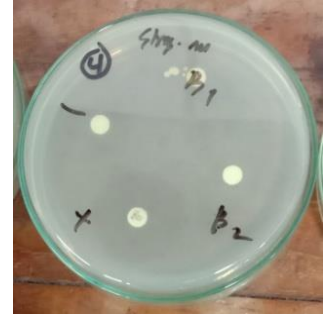
Replikasi 1



Replikasi 2



Replikasi 3



Replikasi 4



Replikasi 5



Replikasi 6



Replikasi 7

Lampiran 12. Uji Statistik

ONEWAY VAR00001 BY VAR00002
/MISSING ANALYSIS.

Oneway

Notes		
Output Created	23 20:59:32	
Comments		
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	14
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 VAR0000 1 BY VAR0000 2 /MISSING ANALYSI S.	

Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.00

ANOVA

VAR00001					
	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	2.083	1	2.083	0.714	0.415
Within Groups	35.028	12	2.919		
Total	37.109	13			

```

EXAMINE VARIABLES=VAR00001 BY VAR00002
  /PLOT BOXPLOT STEMLEAF NPLOT
  /COMPARE GROUPS
  /STATISTICS DESCRIPTIVES
  /CINTERVAL 95
  /MISSING LISTWISE
  /NOTOTAL.

```

Explore

Notes

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Comments		
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	Split File	<none>
	N of Rows in Working Data File	14
Missing Value Handling	Definition of Missing	User-defined missing values for dependent variables are treated as missing.

Cases Used	Statistics are based on cases with no missing values for any dependent variable or factor used.
Syntax	<pre> EXAMINE VARIABLES=VAR0001 BY VAR0002 /PLOT BOXPLOT STEMLEAF NPLOT /COMPARE GROUPS /STATISTICS DESCRIPTIVES /CINTERVAL 95 /MISSING LISTWISE /NOTOTAL </pre>
Resources	Processor Time 00:00:00.66
	Elapsed Time 00:00:00.57

VAR00002

Case Processing Summary

VAR00002		Valid		Cases Missing		Total	
		N	Percent	N	Percent	N	Percent
VAR0000	1.00	7	100.0%	0	0.0%	7	100.0%
1	2.00	7	100.0%	0	0.0%	7	100.0%

Descriptives

VAR00002			Statistic	Std. Error
VAR0000	1.00	Mean	17.8143	0.82214
1	1.00	95% Lower Confidence Interval for Mean	15.8026	
		95% Upper Confidence Interval for Mean	19.8260	
1	1.00	5% Trimmed Mean	17.9159	
		Median	18.8000	
1	1.00	Variance	4.731	
		Std. Deviation	2.17518	
1	1.00	Minimum	13.70	
		Maximum	20.10	
1	1.00	Range	6.40	
		Interquartile Range	2.90	
1	1.00	Skewness	-1.312	0.794
		Kurtosis	1.380	1.587
1	2.00	Mean	17.0429	0.39753
		95% Lower Confidence Interval for Mean	16.0701	
1	2.00	95% Upper Confidence Interval for Mean	18.0156	
		5% Trimmed Mean	17.0365	
1	2.00	Median	16.7000	
		Variance	1.108	
1	2.00	Std. Deviation	1.05178	
		Minimum	15.60	
1	2.00	Maximum	18.60	
		Range	3.00	
1	2.00	Interquartile Range	1.80	
		Skewness	0.504	0.794
1	2.00	Kurtosis	-0.509	1.587

Tests of Normality

VAR00002		Kolmogorov-Smirnov ^a			Shapiro-Wilk		
		Statistic	df	Sig.	Statistic	df	Sig.
VAR0000	1.00	0.248	7	.200 [*]	0.873	7	0.199
1	2.00	0.268	7	0.137	0.899	7	0.326

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

a. Lilliefors Significance Correction

VAR00001

Stem-and-Leaf Plots

VAR00001 Stem-and-Leaf Plot for
VAR00002= 1.00

Frequency	Stem &	Leaf
1.00	Extremes	(=<13.7)
1.00	16	. 2
.00	17	.
3.00	18	. 088
1.00	19	. 1
1.00	20	. 1

Stem width: 1.00
Each leaf: 1 case(s)

VAR00001 Stem-and-Leaf Plot for
VAR00002= 2.00

Frequency	Stem &	Leaf
1.00	15	. 6
4.00	16	. 5779
.00	17	.
2.00	18	. 36

Stem width: 1.00
Each leaf: 1 case(s)

Normal Q-Q Plots

Detrended Normal Q-Q Plots

```

EXAMINE VARIABLES=VAR00003 BY VAR00004
/PLOT BOXPLOT STEMLEAF NPLOT
/COMPARE GROUPS
/STATISTICS DESCRIPTIVES
/CINTERVAL 95
/MISSING LISTWISE
/NOTOTAL.

```

Explore

Notes

Output Created	23 21:01:18	
Comments		
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	28
Missing Value Handling	Definition of Missing	User-defined missing values for dependent variables are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for any dependent variable or factor used.

Syntax	EXAMINE VARIABLES=VAR0003 BY VAR0004 /PLOT BOXPLOT STEMLEAF NPLOT /COMPARE GROUPS /STATISTICS DESCRIPTIVES /CINTERVAL 95 /MISSING LISTWISE /NOTOTAL
Resources	Processor 00:00:01.28 Time Elapsed Time 00:00:01.12

VAR00004

Case Processing Summary

VAR00004		Valid		Cases Missing		Total	
		N	Percent	N	Percent	N	Percent
VAR00003	1.00	7	100.0%	0	0.0%	7	100.0%
	2.00	7	100.0%	0	0.0%	7	100.0%
	3.00	7	100.0%	0	0.0%	7	100.0%
	4.00	7	100.0%	0	0.0%	7	100.0%

Descriptives

VAR00004	Statistic	Std. Error
----------	-----------	------------

VAR0000 3	1.00	Mean	17.8143	0.82214		
		95% Lower	15.8028			
		Confidence Interval for Mean	Upper Bound	19.8260		
		5% Trimmed Mean	17.9159			
		Median	18.8000			
		Variance	4.731			
		Std. Deviation	2.17518			
		Minimum	13.70			
		Maximum	20.10			
		Range	6.40			
		Interquartile Range	2.90			
		Skewness	-1.312	0.794		
		Kurtosis	1.380	1.587		
		2.00	2.00	Mean	17.0429	0.39753
				95% Lower	16.0701	
Confidence Interval for Mean	Upper Bound			18.0158		
5% Trimmed Mean	17.0365					
Median	16.7000					
Variance	1.108					
Std. Deviation	1.05176					
Minimum	15.60					
Maximum	18.60					
Range	3.00					
Interquartile Range	1.80					
Skewness	0.504			0.794		
Kurtosis	-0.509			1.587		
3.00	3.00			Mean	34.5143	0.45431
				95% Lower	33.4028	
		Confidence Interval for Mean	Upper Bound	35.6259		
		5% Trimmed Mean	34.4825			
		Median	34.7000			
		Variance	1.445			
		Std. Deviation	1.20198			
		Minimum	33.00			
		Maximum	36.60			
		Range	3.60			
		Interquartile Range	1.50			
		Skewness	0.613	0.794		
		Kurtosis	0.293	1.587		
		4.00	4.00	Mean	17.7571	1.31834
				95% Lower	14.5313	
Confidence Interval for Mean	Upper Bound			20.9830		
5% Trimmed Mean	17.7024					
Median	18.4000					
Variance	12.166					

Std. Deviation	3.48801	
Minimum	13.30	
Maximum	23.20	
Range	9.90	
Interquartile Range	5.80	
Skewness	0.182	0.794
Kurtosis	-0.716	1.587

Tests of Normality

VAR00004		Kolmogorov-Smirnov ^a			Shapiro-Wilk		
		Statistic	df	Sig.	Statistic	df	Sig.
3	1.00	0.248	7	.200 [*]	0.873	7	0.199
	2.00	0.268	7	0.137	0.899	7	0.326
	3.00	0.180	7	.200 [*]	0.948	7	0.714
	4.00	0.145	7	.200 [*]	0.962	7	0.832

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

a. Lilliefors Significance Correction

VAR00003

Stem-and-Leaf Plots

VAR00003 Stem-and-Leaf Plot for
VAR00004= 1.00

```

Frequency      Stem & Leaf
      1.00 Extremes      (<=13.7)
      1.00      16 .  2
      .00      17 .
      3.00      18 .  088
      1.00      19 .  1
      1.00      20 .  1

```

```

Stem width:      1.00
Each leaf:      1 case(s)

```

VAR00003 Stem-and-Leaf Plot for
VAR00004= 2.00

```

Frequency      Stem & Leaf
      1.00      15 .  6

```


4.00	16 .	5779
.00	17 .	
2.00	18 .	36

Stem width: 1.00
 Each leaf: 1 case(s)

VAR00003 Stem-and-Leaf Plot for
 VAR00004= 3.00

Frequency	Stem &	Leaf
3.00	33 .	067
2.00	34 .	79
1.00	35 .	1
1.00	36 .	6

Stem width: 1.00
 Each leaf: 1 case(s)

VAR00003 Stem-and-Leaf Plot for
 VAR00004= 4.00

Frequency	Stem &	Leaf
2.00	1 .	34
4.00	1 .	6899
1.00	2 .	3

Stem width: 10.00
 Each leaf: 1 case(s)

Normal Q-Q Plots

Detrended Normal Q-Q Plots

```
EXAMINE VARIABLES=VAR00007 BY VAR00008
  /PLOT BOXPLOT STEMLEAF NPLOT
  /COMPARE GROUPS
  /STATISTICS DESCRIPTIVES
  /CINTERVAL 95
  /MISSING LISTWISE
  /NOTOTAL.
```

Explore

Notes

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Cases Used	Statistics are based on cases with no missing values for any dependent variable or factor used.
Syntax	<pre> EXAMINE VARIABLES=VAR0007 BY VAR00008 /PLOT BOXPLOT STEMLEAF NPLOT /COMPARE GROUPS /STATISTICS DESCRIPTIVES /CINTERVAL 95 /MISSING LISTWISE /NOTOTAL </pre>
Resources	Processor 00:00:00.55
Time	Elapsed 00:00:00.85
Time	

VAR00008

Case Processing Summary

VAR00008		Valid		Cases Missing		Total	
		N	Percent	N	Percent	N	Percent
VAR00007	1.00	7	100.0%	0	0.0%	7	100.0%
	2.00	7	100.0%	0	0.0%	7	100.0%
	3.00	7	100.0%	0	0.0%	7	100.0%
	4.00	7	100.0%	0	0.0%	7	100.0%

Descriptives

VAR00008			Statistic	Std. Error
VAR00007	1.00	Mean	12.4143	0.42282
		95% Confidence Interval for Mean	11.3797	
		Lower Bound		
		Upper Bound	13.4489	
		5% Trimmed Mean	12.4548	
		Median	12.8000	
		Variance	1.251	
		Std. Deviation	1.11867	
		Minimum	10.50	
		Maximum	13.60	
		Range	3.10	
		Interquartile Range	1.60	
		Skewness	-0.785	0.794
		Kurtosis	-0.388	1.587
	2.00	Mean	15.2143	0.89188
		95% Confidence Interval for Mean	13.0319	
		Lower Bound		
		Upper Bound	17.3968	
		5% Trimmed Mean	15.2548	
		Median	15.2000	
		Variance	5.588	
		Std. Deviation	2.35988	
		Minimum	11.10	
		Maximum	18.60	
		Range	7.50	
		Interquartile Range	2.80	
		Skewness	-0.422	0.794
		Kurtosis	1.134	1.587
	3.00	Mean	28.9571	1.25922
		95% Confidence Interval for Mean	25.8759	
		Lower Bound		
		Upper Bound	32.0384	
		5% Trimmed Mean	28.7968	
		Median	27.4000	
		Variance	11.100	
		Std. Deviation	3.33159	
		Minimum	26.30	

	Maximum		34.50	
	Range		8.20	
	Interquartile Range		6.40	
	Skewness		1.168	0.794
	Kurtosis		-0.491	1.587
4.00	Mean		12.3143	0.50541
	95% Confidence Interval for Mean	Lower Bound	11.0778	
		Upper Bound	13.5510	
	5% Trimmed Mean		12.2770	
	Median		12.4000	
	Variance		1.788	
	Std. Deviation		1.33720	
	Minimum		10.70	
	Maximum		14.60	
	Range		3.90	
	Interquartile Range		2.20	
	Skewness		0.449	0.794
	Kurtosis		0.378	1.587

Tests of Normality

VAR00008		Kolmogorov-Smirnov ^a			Shapiro-Wilk		
		Statistic	df	Sig.	Statistic	df	Sig.
VAR0000	1.00	0.208	7	.200	0.910	7	0.398
7	2.00	0.222	7	.200	0.950	7	0.733
	3.00	0.304	7	0.049	0.785	7	0.029
	4.00	0.161	7	.200	0.935	7	0.595

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

a. Lilliefors Significance Correction

VAR00007

Stem-and-Leaf Plots

VAR00007 Stem-and-Leaf Plot for
VAR00008= 1.00

Frequency	Stem	Leaf
1.00	10	5
2.00	11	78
1.00	12	8
3.00	13	236

Stem width: 1.00
Each leaf: 1 case(s)

VAR00007 Stem-and-Leaf Plot for
VAR00008= 2.00

Frequency	Stem &	Leaf
1.00	Extremes	(=<11)
2.00	1 .	44
4.00	1 .	5578

Stem width: 10.00
Each leaf: 1 case(s)

VAR00007 Stem-and-Leaf Plot for
VAR00008= 3.00

Frequency	Stem &	Leaf
5.00	2 .	66678
2.00	3 .	24

Stem width: 10.00
Each leaf: 1 case(s)

VAR00007 Stem-and-Leaf Plot for
VAR00008= 4.00

Frequency	Stem &	Leaf
2.00	10 .	78
.00	11 .	
3.00	12 .	146
1.00	13 .	0
1.00	14 .	6

Stem width: 1.00
Each leaf: 1 case(s)

Normal Q-Q Plots

Detrended Normal Q-Q Plots

```
ONEWAY VAR00005 BY VAR00006  
/MISSING ANALYSIS.
```

Oneway

Notes

Output Created	23 21:13:28	
Comments		
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	28
	Missing Value Handling	Definition of Missing

Cases Used	Statistics for each analysis are based on cases with no missing data for any variable in the analysis.
Syntax	ONEWAY VAR0000 5 BY VAR0000 6 /MISSING ANALYSIS.
Resources	Processor Time 00:00:00.00
	Elapsed Time 00:00:00.00

ANOVA

VAR00005

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	27.440	1	27.440	8.047	0.015
Within Groups	40.917	12	3.410		
Total	68.357	13			

lampiran 13. Surat Undangan Seminar Proposal



KEMENTERIAN PENDIDIKAN, KEBUDAYAAN,
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DEPARTEMEN ILMU KEDOKTERAN GIGI ANAK
Jl. Perintis Kemerdekaan KM.10, Makassar 90245
Telepon (0411) 586012, Faximile. (0411) 584641
Website : www.dent.unhas.ac.id, Email : fdhu@unhas.ac.id

Nomor : 4500/UN4.13.7/TD.06/2022 Makassar, 09 Desember 2022
Lampiran : -
Hal : Undangan Seminar Proposal Skripsi

Kepada Yth,
- Dosen Pembimbing Skripsi
- Dosen Penguji Seminar Proposal Skripsi
di

T e m p a t


Dengan hormat,
Sehubungan akan dilaksanaka seminar Ujian Proposal Skripsi bagi Mahasiswa yang tersebut namanya dibawah ini, maka kami mengundang Bapak/Ibu untuk hadir sebagai **Pembimbing** dan **Tim penguji** pada ujian tersebut yang akan dilaksanakan pada :

Hari/Tanggal : Senin, 12 Desember 2022
Waktu : 13.00 Wita s/d Selesai
Tempat : Ruang S2 FKG Unhas

Dengan Tim Penguji sebagai berikut :

NO	STAMBUK	NAMA	JUDUL	PEMBIMBING	TIM PENGUJI
1	J011201063	Shakila Raisha Mahipa	Efektivitas Penggunaan Pasta Gigi dan Obat Kumur Berbahan Siwak dan Teh Hijau terhadap Pertumbuhan Bakteri Streptococcus Mutans	Prof. Dr. Fajriani, drg., M.Si.	3. Adam Malik Hamudeng, drg., M.Med.Ed. 4. Prof. Dr. Sherly Horax, drg., MS.

Demikian penyampaian kami, atas kesediaan dan kehadirannya kami ucapkan banyak terima kasih.

Mengetahui :
Kepala Departemen Ilmu Kedokteran Gigi Anak

Prof. Dr. Mukharun Achmad, drg., M.Kes, Sp.KGA., KKA(K), FSASS.
KJUNG PONDANG 32002121002

lampiran 14. Surat Rekomendasi Etik



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Jalan Perintis Kemerdekaan Km. 10, Makassar 90245
Telepon (0411) 586012, Faximile (0411) 584641
Laman www.unhas.ac.id Email fdhu@unhas.ac.id

Nomor : 4684/UN4.13/TP.02.02/2022

29 Desember 2022

Lampiran :

Hal : Permohonan Rekomendasi Etik

Yth. **Direktur Rumah Sakit Gigi dan Mulut Pendidikan (RSGMP)**
Universitas Hasanuddin
Makassar

Dengan hormat kami sampaikan bahwa mahasiswa Pendidikan Dokter Gigi (S1) Fakultas Kedokteran Gigi Universitas Hasanuddin di bawah ini:

Nama : **Shakila Raisha Mahipa / J011201063**

Judul Penelitian : "Efektivitas Penggunaan Pasta Gigi dan Obat Kumur Berbahan Siwak dan Teh Hijau terhadap Pertumbuhan Bakteri *Streptococcus mutans*"

bermaksud melakukan penelitian di Laboratorium Mikrobiologi Fakultas Kedokteran Universitas Hasanuddin pada bulan Februari 2023 - selesai.

Untuk maksud tersebut di atas, mohon kiranya yang bersangkutan dapat diberikan surat rekomendasi Etik dalam rangka pelaksanaan penelitiannya.

Demikian permohonan kami atas perhatian dan kerjasamanya diucapkan terima kasih.

Wakil Dekan Bidang Akademik dan Kemahasiswaan,



drg. Irfan Sugianto, M.Med.Ed.,Ph.D
NIP 198102152008011009

Tembusan:

1. Dekan FKG Unhas;
2. Kepala Bagian Tata Usaha FKG Unhas.

Lampiran 13. Surat Izin Penelitian



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Jalan Perintis Kemerdekaan Km. 10, Makassar 90245
Telepon (0411) 586012, Faximile (0411) 584641
Laman www.unhas.ac.id Email fdhu@unhas.ac.id

Nomor : 00835/UN4.13/PT.01.04/2023

28 Februari 2023

Hal : Izin Penelitian

Yth. Dekan Fakultas Kedokteran
Universitas Hasanuddin
Makassar

Dengan hormat kami sampaikan bahwa mahasiswa Program Pendidikan Kedokteran Gigi (S1) Fakultas Kedokteran Gigi Universitas Hasanuddin bermaksud untuk melakukan penelitian.

Sehubungan dengan hal tersebut, mohon kiranya dapat diberikan izin **penelitian** kepada peneliti di bawah ini:

Nama / NIM : **Shakila Raisha Mahipa / J011201063**
Waktu Penelitian : Februari 2023
Tempat Penelitian : Laboratorium Mikrobiologi Fakultas Kedokteran Universitas Hasanuddin
Judul Penelitian : Efektivitas Penggunaan Pasta Gigi dan Obat Kumur Berbahan Siwak dan Teh Hijau terhadap Pertumbuhan Bakteri *Streptococcus Mutans*

Demikian permohonan kami, atas perhatian dan kerjasama yang baik diucapkan terima kasih.

a.n. Dekan,
Plt. Wakil Dekan Bidang Akademik dan Kemahasiswaan



Irfan Sugianto, drg., M.Med.Ed., Ph.D.
NIP 198102152008011009

Tembusan:

1. Dekan FKG Unhas;
2. Kepala Bagian Tata Usaha FKG Unhas.



Lampiran 14. Surat Keterangan Penelitian



KEMENTERIAN RISET, TEKNOLOGI DAN PENDIDIKAN TINGGI
UNIVERSITAS HASANUDDIN
FAKULTAS KEDOKTERAN
BAGIAN MIKROBIOLOGI

Jl. Perintis Kemerdekaan Kampus Tamalanrea Km. 10, Makassar 90245
Telepon (0411) 586010, 585836, 586200 Psw. 2767 Fax. (0411) 586297

SURAT KETERANGAN

Nomor *101* / BM-FK/VIII/2023

Yang bertanda tangan dibawah ini:

Nama : **Marcus Lembong, Am.Ak.,SKM**
NIP : 130687350

Menerangkan bahwa:

Nama : **Shakila Raisha Mahipa**
NIM : J011201063

Judul Penelitian : **EFEKTIVITAS PENGGUNAAN PASTA GIGI DAN OBAT
KUMUR BERBAHAN SIWAK DAN TEH HIJAU TERHADAP
PERTUMBUHAN BAKTERI *STREPTOCOCCUS MUTANS***

Telah melaksanakan penelitian di Bagian Mikrobiologi Fakultas Kedokteran Universitas Hasanuddin.

Demikian surat keterangan ini dibuat untuk dipergunakan sebagaimana mestinya

Makassar, 29 Maret 2023

Analisis Laboratorium Biologi Molekuler Immunologi
Fakultas Kedokteran Universitas Hasanuddin
Makassar



MARCUS LEMBONG, Am.Ak.,SKM

NIP. 130687350

Lampiran 15. Surat Undangan Seminar Hasil



KEMENTERIAN PENDIDIKAN, KEBUDAYAAN,
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Jalan Perintis Kemerdekaan Km. 10, Makassar 90245
Telepon (0411) 586012, Faximile (0411) 584641
Laman www.unhas.ac.id Email fdhu@unhas.ac.id

Nomor : 02501/UN4.13/PT.01.06/2023

27 Juni 2023

Lampiran :

Hal : Undangan Seminar Hasil Skripsi a.n. Shakila Raisha Mahipa
(J011201063)

Yth.

Dosen Pembimbing Skripsi

Dosen Penguji Seminar Hasil Skripsi

di -

M a k a s s a r

Dengan hormat,

Sehubungan akan dilaksanaka Ujian Seminar Hasil Skripsi bagi Mahasiswa yang tersebut namanya dibawah ini, maka kami mengundang Bapak/Ibu untuk hadir sebagai *Pembimbing* dan *Tim penguji* pada ujian tersebut yang akan dilaksanakan pada :

Nama : Shakila Raisha Mahipa

Stambuk : J011201063

Judul : Efektivitas Penggunaan Pasta Gigi dan Obat Kumur Berbahan Siwak dan Teh Hijau terhadap Pertumbuhan Bakteri Streptococcus mutans

Hari/Tanggal : Selasa, 4 Juli 2023

Waktu : 13.00 Wita s/d selesai

Tempat : Ruang S3 FKG Unhas.

Dengan Tim Penguji sebagai berikut

Pembimbing : Prof. Dr. Fajriani, drg., M.Si.

Penguji I : Adam Malik Hamudeng, drg., M.Med.Ed.

Penguji II : Prof. Dr. Sherly Horax, drg., MS.

Demikian penyampaian kami, atas kesediaan dan kehadirannya kami ucapkan banyak terima kasih.



Ketua Departemen



Prof. Dr.drg Muh. Harun Achmad, M.Kes., Sp.KGA., KKA(K), FSASS.
NIP. 197105232002121002



Lampiran 16. Surat Berita Acara Seminar Hasil

	<p>KEMENTERIAN PENDIDIKAN, KEBUDAYAAN, RISET, DAN TEKNOLOGI UNIVERSITAS HASANUDDIN FAKULTAS KEDOKTERAN GIGI Jalan Perintis Kemerdekaan Km. 10, Makassar 90245 Telepon (0411) 586012, Faximile (0411) 584641 Laman www.unhas.ac.id Email fdhu@unhas.ac.id</p>
<p>BERITA ACARA Nomor 04316/UN4.13.7/PK.03.05/2023</p>	
<p>Berdasarkan Keputusan Dekan Fakultas Kedokteran Gigi Universitas Hasanuddin No. 542/UN4.13/KEP/2022 Perihal Dosen Penguji Departemen Ilmu Kedokteran Gigi Anak, Serta surat undangan seminar Hasil Skripsi dari Ketua Departemen Ilmu Kedokteran Gigi Anak No. 02501/UN4.13/PT.01.06/2023, telah dilaksanakan ujian Seminar Hasil Skripsi Program S1 terhadap mahasiswa :</p>	
Nama	: Shakila Raisha Mahipa
Stambuk	: J011201063
Hari/Tanggal	: Selasa, 4 Juli 2023
Jam	: 13.00 Wita s/d selesai
Tempat	: Ruang S3 FKG Unhas.
Judul Hasil	: "Uji Daya Hambat Pasta Gigi dan Obat Kumur Berbahan Siwak dan Teh Terhadap Pertumbuhan Bakteri Streptococcus mutans"
Pembimbing	: Prof. Dr. Fajriani, drg., M.Si.
Penguji I	: Adam Malik Hamudeng, drg., M.Med.Ed.
Penguji II	: Prof. Dr. Sherly Horax, drg., MS.
<p>Dalam ujian pada hari / tanggal tersebut di atas, mahasiswa bersangkutan dinyatakan LULUS</p>	
<p>Mengetahui/Mengesahkan Ketua Departemen Ilmu Kesehatan Gigi Anak Fakultas Kedokteran Gigi</p>	
	
<p>Prof. Dr. Muh. Harun Achmad, drg., M.Kes., Sp.KGA., KKA (K)., FSASS.</p>	

Lampiran 17. Daftar Hadir Seminar Hasil



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 Jl. Perintis Kemerdekaan KM.10, Makassar 90245
 Telepon (0411) 586012, Faximile. (0411) 584641
 Website : www.dent.unhas.ac.id, Email : fdhu@unhas.ac.id

DAFTAR HADIR PESERTA UJIAN SEMINAR HASIL MAHASISWA S1

Nama : Shakila Raisha Mahipa
 Stambuk : J011201063
 Hari : Selasa
 Tanggal : 4 Juli 2023
 Judul Jurnal : Efektivitas Penggunaan Pasta Gigi dan Obat Kumur Berbahan Siwak dan Teh Hijau terhadap Pertumbuhan Bakteri Streptococcus mutans

NO	STAMBUK	NAMA MAHASISWA	TANDA TANGAN
1	J011201015	Febby Valerie Jacob	
2	J011201003	Herdini Isnani Haer	
3	J011201142	Ranyah R-zahra Raudhai	
4	J0420022	PUTRI ALHYAH	
5	J011201173	GIATRI FADHILAH	
6	J011201109	Zhalisiblah Harsan	
7			
8			
9			
10			

Pembimbing

Prof. Dr. Fajriani, drg., M.Si.
 NIP. 199611301999032001

Lampiran 18. Kartu Kontrol Skripsi



KEMENTERIAN PENDIDIKAN, KEBUDAYAAN, RISET DAN TEKNOLOGI
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 DEPARTEMEN ILMU KEDOKTERAN GIGI ANAK
 Jl. Perintis Kemerdekaan Km. 10, Makassar 90245
 Telepon (0411)-586200, Fax(0411)-584641
 Website: dent.unhas.ac.id, Email: fdbu@unhas.ac.id

KARTU KONTROL SKRIPSI

Nama : Shakila Raisha Mahipa
 NIM : J011201063
 Dosen Pembimbing : Uji Daya Hambat Pasta Gigi dan Obat Kumur Berbahan
 Siwak dan Teh Hijau terhadap Pertumbuhan Bakteri
Streptococcus mutans

No.	Tanggal	Materi Konsultasi	Paraf	
			Pembimbing	Mahasiswa
1.	19/9/2022	Diskusi judul		
2.	22/9/2022	Diskusi judul		
3.	27/9/2022	Diskusi topik penelitian		
4.	17/11/2022	Diskusi proposal penelitian		
5.	5/12/2022	Mengumpulkan proposal		
6.	6/12/2022	Diskusi proposal penelitian		
7.	12/12/2022	Seminar Proposal		
8.	20/3/2023	Diskusi prosedur penelitian		
9.	27/3/2023	Penelitian		
10.	10/5/2023	Diskusi data hasil penelitian		
11.	4/7/2023	Seminar Hasil		
12.	27/10/2023	Diskusi revisi skripsi & Jurnal		
13.				
14.				
15.				

Makassar, 27 Oktober 2023

Pembimbing

Prof. Dr. drg. Fajriani, M.Si.
 NIP. 196911301990032001