

LAMPIRAN

UJI VALIDITAS DAN RELIABILITAS

UJI VALIDITAS

		soal1	soal2	soal3	soal4	soal5	soal6	soal7	soal8	soal9	soal10	soal11	soal12	skortotal
soal1	Pearson Correlation	1	.562**	-.108	.539**	.539**	-.092	.129	.288	-.136	.380*	.096	-.074	.461**
	Sig. (2-tailed)		.000	.501	.000	.000	.566	.423	.068	.396	.014	.549	.644	.002
	N	41	41	41	41	41	41	41	41	41	41	41	41	41
soal2	Pearson Correlation	.562**	1	.096	.414**	.414**	-.116	.057	-.004	.219	.267	.024	.547**	.461**
	Sig. (2-tailed)	.000	.549	.007	.007	.489	.725	.978	.169	.091	.883	.000	.000	.002
	N	41	41	41	41	41	41	41	41	41	41	41	41	41
soal3	Pearson Correlation	-.108	.096	1	-.092	-.092	-.092	.631**	.068	.329*	.380*	.096	.307	.319*
	Sig. (2-tailed)	.501	.549		.566	.566	.566	.000	.667	.036	.014	.549	.051	.042
	N	41	41	41	41	41	41	41	41	41	41	41	41	41
soal4	Pearson Correlation	.539**	.414**	-.092	1	.281	-.079	.182	.121	.149	.182	.149	-.064	.529**
	Sig. (2-tailed)	.000	.007	.566		.075	.624	.256	.450	.354	.256	.354	.693	.000
	N	41	41	41	41	41	41	41	41	41	41	41	41	41
soal5	Pearson Correlation	.539**	.414**	-.092	.281	1	-.079	.182	.370*	-.116	.182	.414**	.371*	.421**
	Sig. (2-tailed)	.000	.007	.566	.075		.624	.256	.017	.469	.256	.007	.017	.006
	N	41	41	41	41	41	41	41	41	41	41	41	41	41
soal6	Pearson Correlation	-.092	-.116	-.092	-.079	-.079	1	.182	.121	.149	.182	.414**	-.064	.313*
	Sig. (2-tailed)	.566	.469	.566	.624	.624		.256	.450	.354	.256	.007	.693	.046
	N	41	41	41	41	41	41	41	41	41	41	41	41	41
soal7	Pearson Correlation	.129	.057	.631**	.182	.182	.182	1	.227	.267	.772**	.267	.262	.716**
	Sig. (2-tailed)	.423	.725	.000	.256	.256	.256		.153	.091	.000	.091	.098	.000
	N	41	41	41	41	41	41	41	41	41	41	41	41	41
soal8	Pearson Correlation	.288	-.004	.069	.121	.370*	.121	.227	1	.362*	.227	.546**	-.103	.468**
	Sig. (2-tailed)	.068	.978	.867	.450	.017	.450	.153		.020	.153	.000	.523	.002
	N	41	41	41	41	41	41	41	41	41	41	41	41	41
soal9	Pearson Correlation	-.136	.219	.329*	.149	-.116	.149	.267	.362*	1	.267	.414**	.227	.501**
	Sig. (2-tailed)	.396	.169	.036	.354	.469	.354	.091	.020		.091	.007	.154	.001
	N	41	41	41	41	41	41	41	41	41	41	41	41	41
soal10	Pearson Correlation	.380*	.267	.380*	.182	.182	.182	.772**	.227	.267	1	.267	.262	.716**
	Sig. (2-tailed)	.014	.091	.014	.256	.256	.256	.000	.153	.091		.091	.098	.000
	N	41	41	41	41	41	41	41	41	41	41	41	41	41
soal11	Pearson Correlation	.096	.024	.096	.149	.414**	.414**	.267	.546**	.414**	.267	1	.227	.541**
	Sig. (2-tailed)	.549	.883	.549	.354	.007	.007	.091	.000	.007	.091		.154	.000
	N	41	41	41	41	41	41	41	41	41	41	41	41	41
soal12	Pearson Correlation	-.074	.547**	.307	-.064	.371*	-.064	.262	-.103	.227	.262	.227	1	.383*
	Sig. (2-tailed)	.644	.000	.051	.693	.017	.693	.098	.523	.154	.098	.154		.013
	N	41	41	41	41	41	41	41	41	41	41	41	41	41
skortotal	Pearson Correlation	.461**	.461**	.319*	.529**	.421**	.313*	.716**	.468**	.501**	.716**	.541**	.383*	1
	Sig. (2-tailed)	.002	.002	.042	.000	.006	.046	.000	.002	.001	.000	.000	.013	
	N	41	41	41	41	41	41	41	41	41	41	41	41	41

**. Correlation is significant at the 0.01 level (2-tailed).

*. Correlation is significant at the 0.05 level (2-tailed).

r hitung > r tabel = valid.

Pada r tabel dengan N=41 pada signifikansi 5% ditemukan nilai r tabel sebesar 0,3008

Hasil uji menunjukkan semua r hitung > r tabel = valid.

UJI RELIABILITAS

Case Processing Summary

	N	%
Cases Valid	41	100.0
Excluded ^a	0	.0
Total	41	100.0

a. Listwise deletion based on all variables in the procedure.

Reliability Statistics

Cronbach's Alpha	N of Items
.739	13

Standard minimal reliabilitas mengacu rumus *Cronbach's Alpha* yaitu 0,6

Uji reliabilitas didapatkan 0,739 berarti reliabel

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
soal1	20.71	12.412	.421	.725
soal2	20.76	12.189	.431	.722
soal3	20.71	12.662	.300	.732
soal4	20.68	12.522	.430	.726
soal5	20.68	12.522	.430	.726
soal6	20.68	12.922	.212	.738
soal7	20.73	11.801	.651	.708
soal8	20.78	12.076	.443	.720
soal9	20.76	12.139	.452	.720
soal10	20.73	11.751	.675	.706
soal11	20.76	11.939	.537	.714
soal12	20.66	12.780	.363	.732
skortotal	10.68	3.872	.936	.757

Analisis Deskriptif Karakteristik Responden

Frekuensi

Statistics

N	Valid	37
	Missing	0
Mean		1,51
Std. Deviation		,507
Minimum		1
Maximum		2

Jenis Kelamin

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Laki-laki	18	48,6	48,6	48,6
	Perempuan	19	51,4	51,4	100,0
	Total	37	100,0	100,0	

Statistics

N	Valid	37
	Missing	0
Mean		9,19
Std. Deviation		,397
Minimum		9
Maximum		10

Usia

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	9 Tahun	30	81,1	81,1	81,1
	10 Tahun	7	18,9	18,9	100,0
	Total	37	100,0	100,0	

Analisis Data

Uji Normalitas

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	Df	Sig.	Statistic	df	Sig.
Pretest	,157	37	,022	,920	37	,011
Posttest	,201	37	,001	,874	37	,001

a. Lilliefors Significance Correction

Uji normalitas dilihat dari pengujian menggunakan Saphiro-Wilk karena $n < 50$.

Jika $p > 0,05$ maka data tersebut berdistribusi normal dan sebaliknya.

Nilai p pada pretest dan posttet adalah $< 0,05$ sehingga data berdistribusi tidak normal

Uji Hipotesis

Wilcoxon Signed Ranks Test

Ranks

	N	Mean Rank	Sum of Ranks
Posttest – Pretest	Negative Ranks	0 ^a	,00
	Positive Ranks	36 ^b	18,50
	Ties	1 ^c	
	Total	37	666,00

- a. Posttest < Pretest
- b. Posttest > Pretest
- c. Posttest = Pretest

Negative ranks menunjukkan adanya penurunan nilai pengetahuan

Positive ranks menunjukkan adanya peningkatan nilai pengetahuan

Test Statistics^a

	Posttest - Pretest
Z	-5,313 ^b
Asymp. Sig. (2-tailed)	,000

- a. Wilcoxon Signed Ranks Test
- b. Based on negative ranks.

Jika $p < 0,05$ merupakan data yang signifikan dan berarti terdapat perbedaan nilai pretest dan posttest.

KUESIONER PENELITIAN

Nama / kelas :

Umur :

Jenis Kelamin :

Petunjuk pengisian

pilihlah satu jawaban yang menurut anda paling tepat berikan tanda centang (✓) pada kolom jawaban yang telah disediakan

NO	PERTANYAAN	BENAR	SALAH
1.	Saya menggosok gigi 2x sehari		
2.	Saya tidak menyikat gigi setelah sarapan		
3.	Saya mengganti bulu sikat gigi yang sudah rusak		
4.	Saya menggosok gigi sebelum tidur		
5.	Saya memakai pasta gigi mengandung <i>fluoride</i>		
6.	Saya menyikat gigi bagian dalam dengan cara mencungkil		
7.	Saya menyikat gigi bagian depan dan samping dengan cara dari arah gusi ke gigi		
8.	Saya tidak menyikat semua permukaan gigi		
9.	Saya memilih sikat gigi dengan pegangan tangkai bengkok		
10.	Saya menggunakan sikat gigi dengan bulu kasar		
11.	Saya mengganti sikat gigi lebih dari 3 bulan		
12.	Setelah menggunakan sikat gigi dicuci dengan air bersih		



