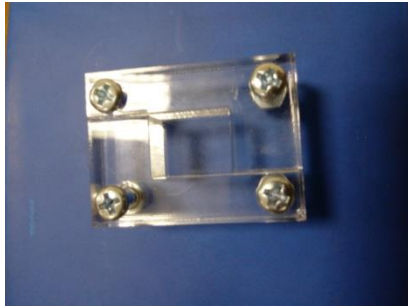


LAMPIRAN 1 (ALAT DAN BAHAN PENELITIAN)

A. Alat Penelitian



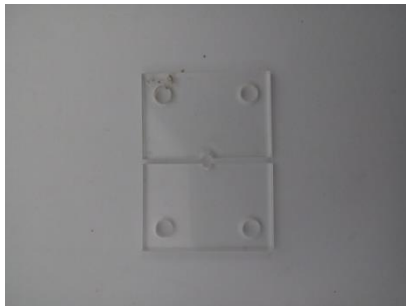
Gambar 6. Cetakan akrilik



Gambar 7. *Micromotor*



Gambar 8. *Light Cure*



Gambar 9. Cetakan Komposit



Gambar 10. Pinset

Gambar 11. Arkansas



Gambar 12. Plastik Instrumen



Gambar 13. Alat uji Unibersal



Gambar 14. *Cotton Pellet*



Gambar 15. Microbrush

B. Bahan Penelitian



Gambar 16. Etsa



Gambar 17. RK Hybrid



Gambar 18. Akrilik powder

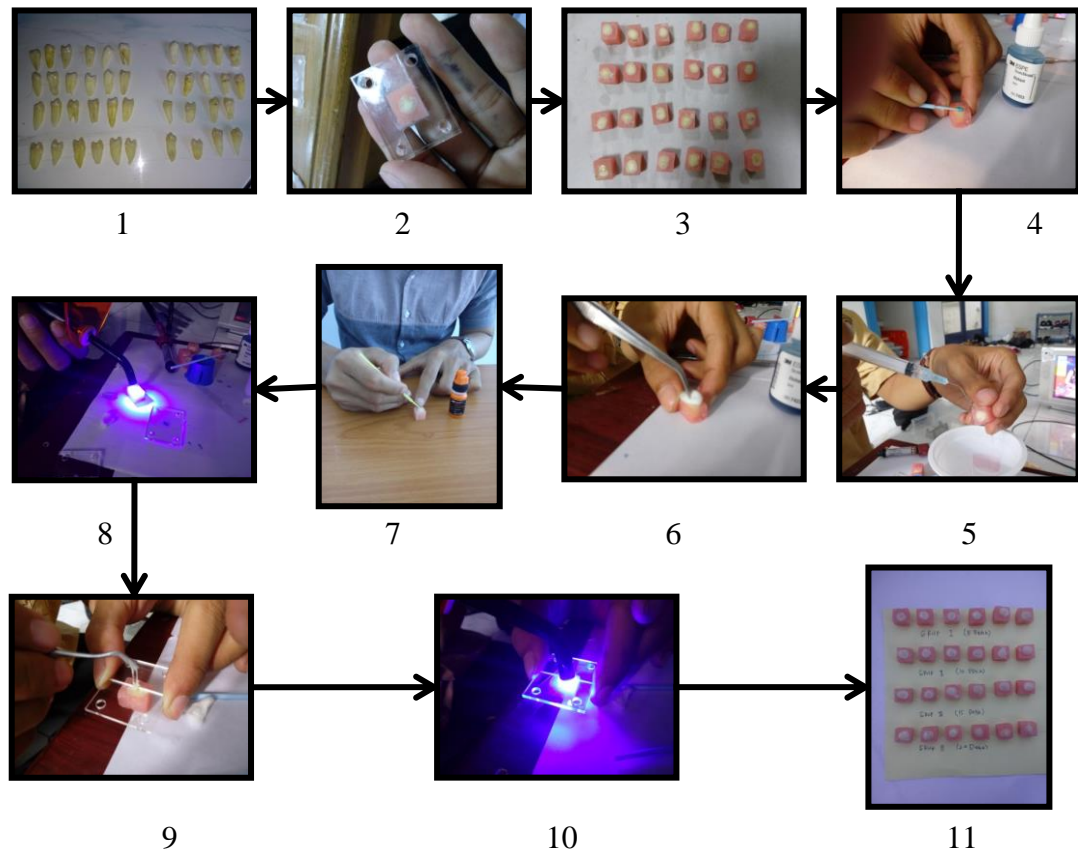


Gambar 19. Akrilik liquid



Gambar 20. Bonding total-etch

LAMPIRAN 2 (PROSES PENELITIAN)



Gambar 20. Proses penelitian

1. Pengumpulan sampel (Gigi Premolar Post-ekstraksi)
2. Fiksasi sampel dengan resin akrilik
3. Hasil fiksasi sampel
4. Pengolesan bahan etsa pada dentin
5. Pembilasan pagian yang telah dietsa
6. Mengeringkan permukaan yang basah hingga lembab
7. Pengolesan bahan bonding total-etch
8. Penyinaran bahan bonding total-etch dengan Light Cure
9. Penempatan dengan Resin Komposit Hybrid pada dentin
10. Penyinaran Resin Komposit dengan Light cure
11. Siap dilakukan uji geser

LAMPIRAN 3 (ANALISIS DATA)

Explore

Lama aplikasi bahan bonding total-etch

Descriptives

		Lama aplikasi bahan bonding total-etch	Statistic	Std. Error
Kekuatan Geser	5 detik	Mean	11,9017	,42007
		Lower Bound	10,8219	
		95% Confidence Interval for Mean		
		Upper Bound	12,9815	
		5% Trimmed Mean	11,8702	
		Median	11,8500	
		Variance	1,059	
		Std. Deviation	1,02895	
		Minimum	10,70	
		Maximum	13,67	
		Range	2,97	
		Interquartile Range	1,57	
		Skewness	,922	,845
		Kurtosis	1,398	1,741
	10 detik	Mean	14,9433	,39208

		Lower Bound	13,9355	
	95% Confidence Interval for Mean	Upper Bound	15,9512	
	5% Trimmed Mean		14,9793	
	Median		15,1000	
	Variance		,922	
	Std. Deviation		,96039	
	Minimum		13,23	
	Maximum		16,01	
	Range		2,78	
	Interquartile Range		1,37	
	Skewness		-1,213	,845
	Kurtosis		2,035	1,741
	Mean		17,1333	,38268
		Lower Bound	16,1496	
	95% Confidence Interval for Mean	Upper Bound	18,1170	
	5% Trimmed Mean		17,1193	
	Median		17,0700	
15 detik	Variance		,879	
	Std. Deviation		,93737	
	Minimum		15,87	
	Maximum		18,65	
	Range		2,78	

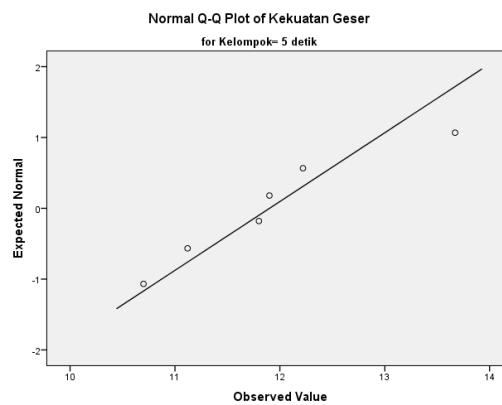
	5 detik	,212	6	,200*	,937	6	,636
Kekuatan	10 detik	,217	6	,200*	,921	6	,515
Geser	15 detik	,201	6	,200*	,962	6	,833
	20 detik	,169	6	,200*	,988	6	,985

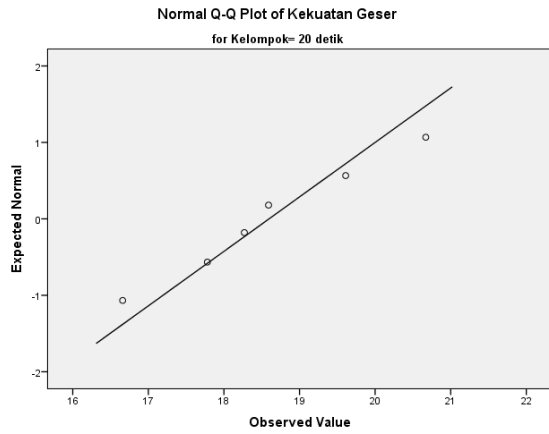
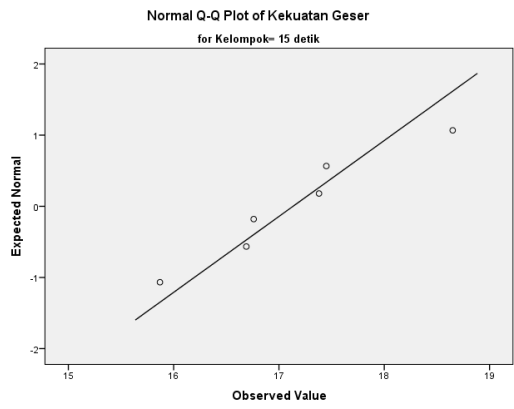
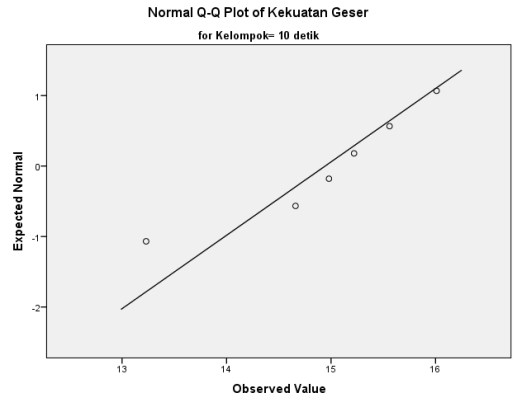
*. This is a lower bound of the true significance.

a. Lilliefors Significance Correction

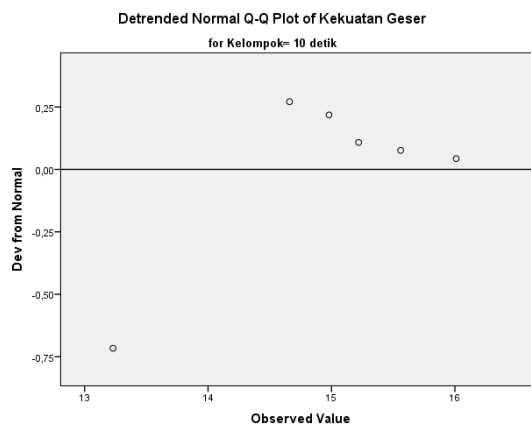
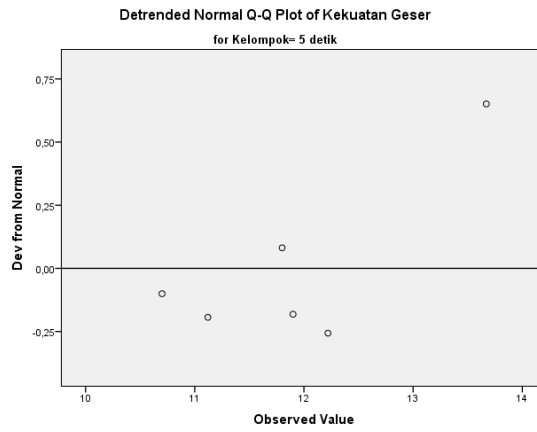
Kekuatan Geser

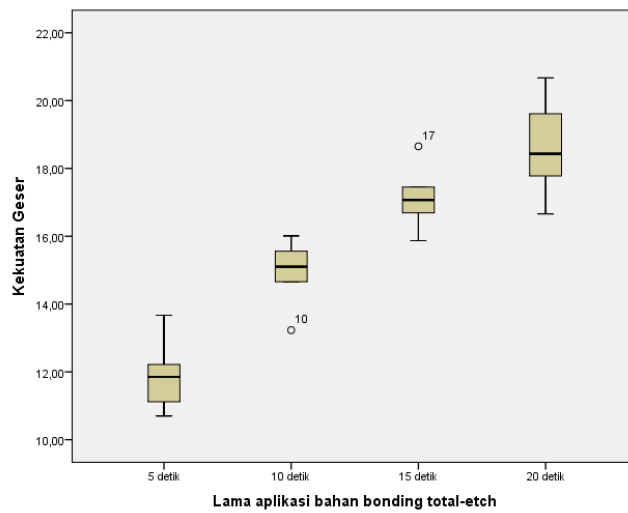
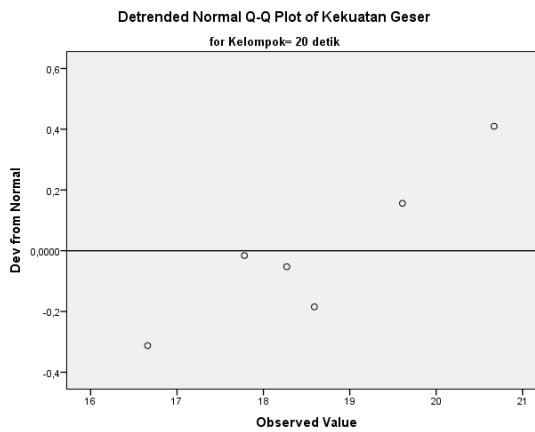
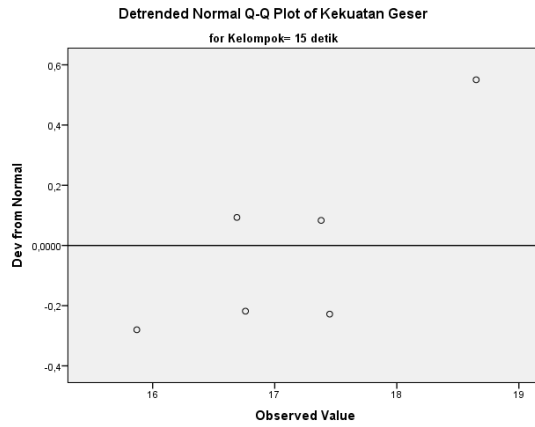
Normal Q-Q Plots





Detrended Normal Q-Q Plots





Test of Homogeneity of Variances

Kekuatan Geser

Levene Statistic	df1	df2	Sig.
,382	3	20	,767

ANOVA

Kekuatan Geser

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	152,594	3	50,865	42,126	,000
Within Groups	24,149	20	1,207		
Total	176,743	23			

Oneway

Descriptives

Kekuatan Geser

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval		Minimum	Maximum
					for Mean			
					Lower Bound	Upper Bound		
5 detik	6	11,9017	1,02895	,42007	10,8219	12,9815	10,70	13,67
10 detik	6	14,9433	,96039	,39208	13,9355	15,9512	13,23	16,01
15 detik	6	17,1333	,93737	,38268	16,1496	18,1170	15,87	18,65
20 detik	6	18,5967	1,40356	,57300	17,1237	20,0696	16,66	20,67
Total	24	15,6437	2,77209	,56585	14,4732	16,8143	10,70	20,67

Test of Homogeneity of Variances

Kekuatan Geser

Levene Statistic	df1	df2	Sig.
,382	3	20	,767

ANOVA

Kekuatan Geser

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	152,594	3	50,865	42,126	,000
Within Groups	24,149	20	1,207		
Total	176,743	23			

Post Hoc Tests

Multiple Comparisons

Dependent Variable: Kekuatan Geser

LSD

(I) Lama aplikasi bahan bonding total- etch	(J) Lama aplikasi bahan bonding total- etch	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
5 detik	10 detik	-3,04167*	,63441	,000	-4,3650	-1,7183
	15 detik	-5,23167*	,63441	,000	-6,5550	-3,9083
	20 detik	-6,69500*	,63441	,000	-8,0184	-5,3716
10 detik	5 detik	3,04167*	,63441	,000	1,7183	4,3650
	15 detik	-2,19000*	,63441	,003	-3,5134	-,8666
	20 detik	-3,65333*	,63441	,000	-4,9767	-2,3300
15 detik	5 detik	5,23167*	,63441	,000	3,9083	6,5550
	10 detik	2,19000*	,63441	,003	,8666	3,5134
	20 detik	-1,46333*	,63441	,032	-2,7867	-,1400
20 detik	5 detik	6,69500*	,63441	,000	5,3716	8,0184
	10 detik	3,65333*	,63441	,000	2,3300	4,9767
	15 detik	1,46333*	,63441	,032	,1400	2,7867

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