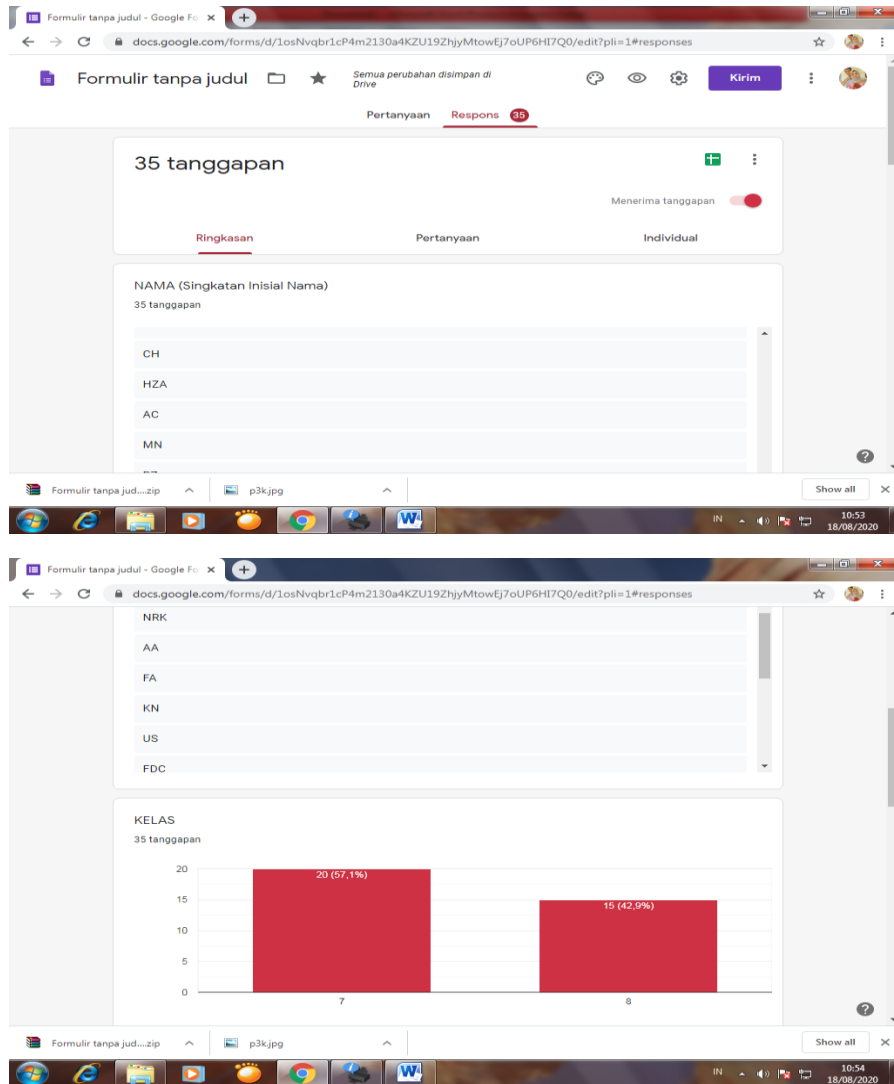
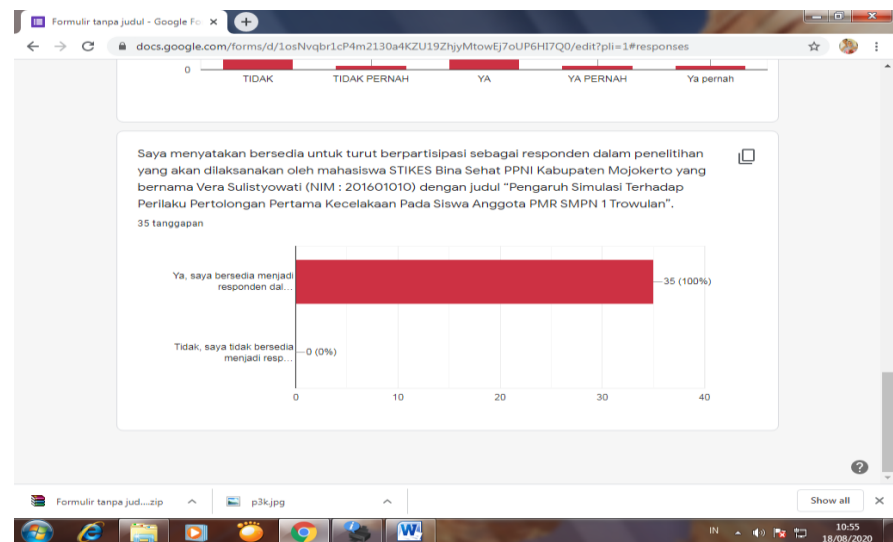
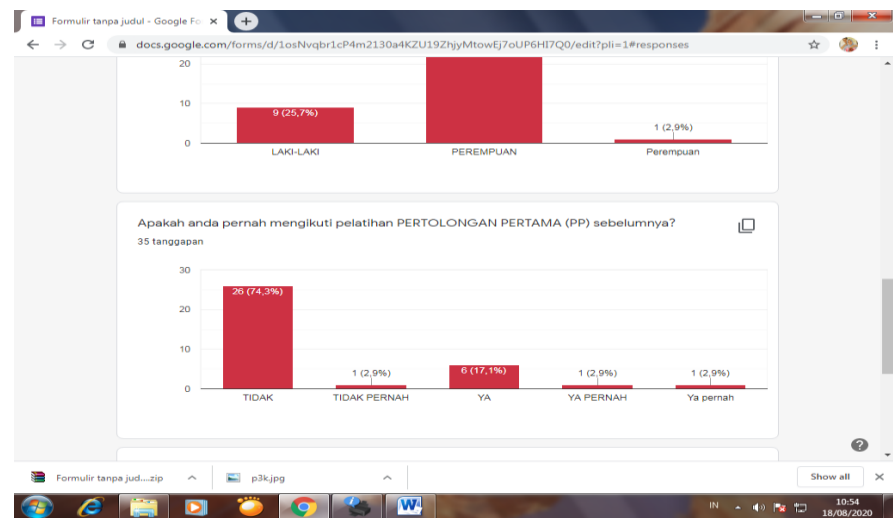
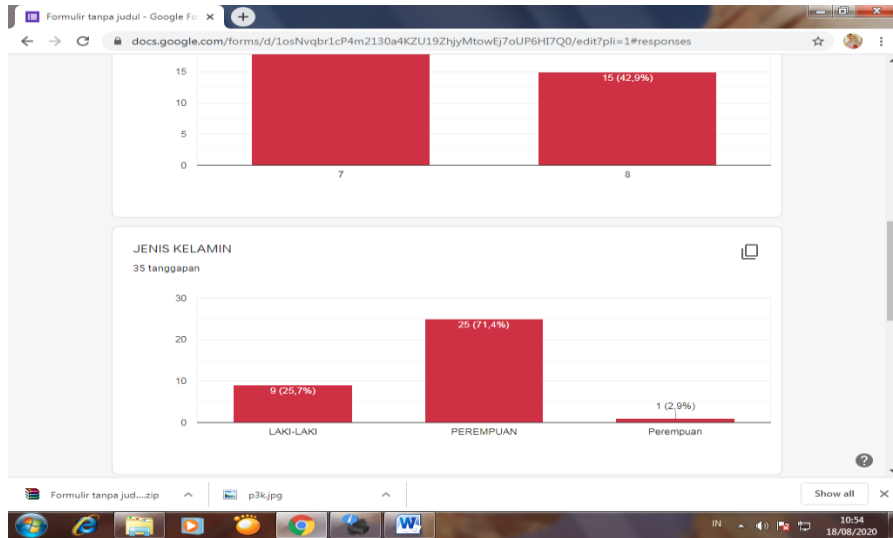
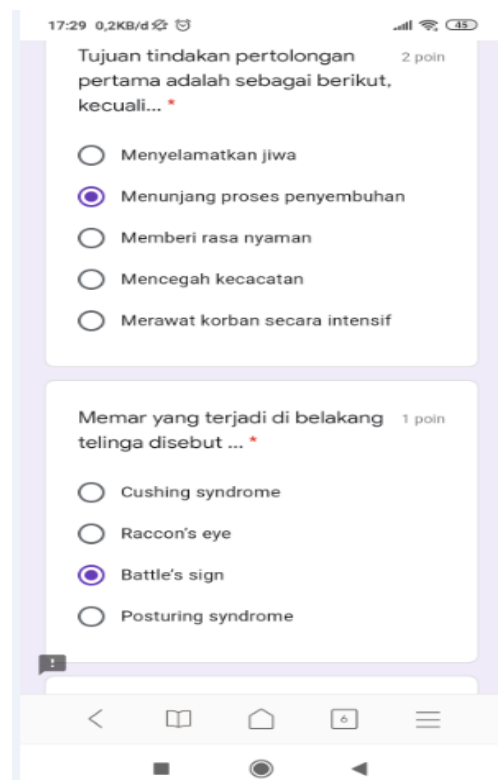
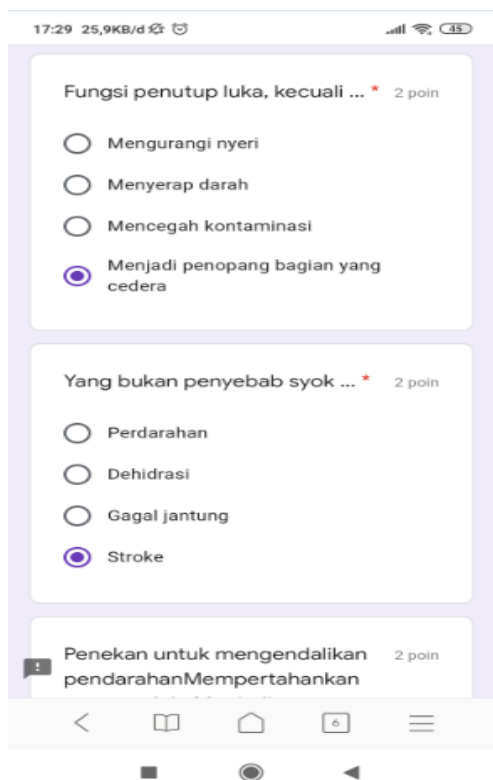
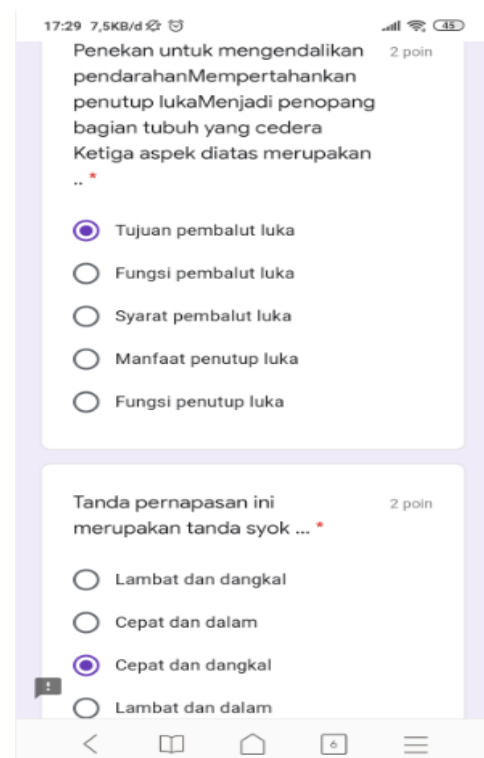
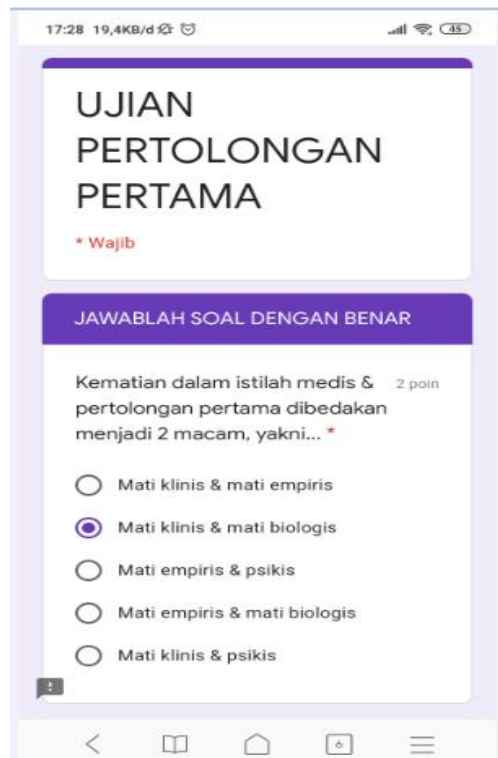


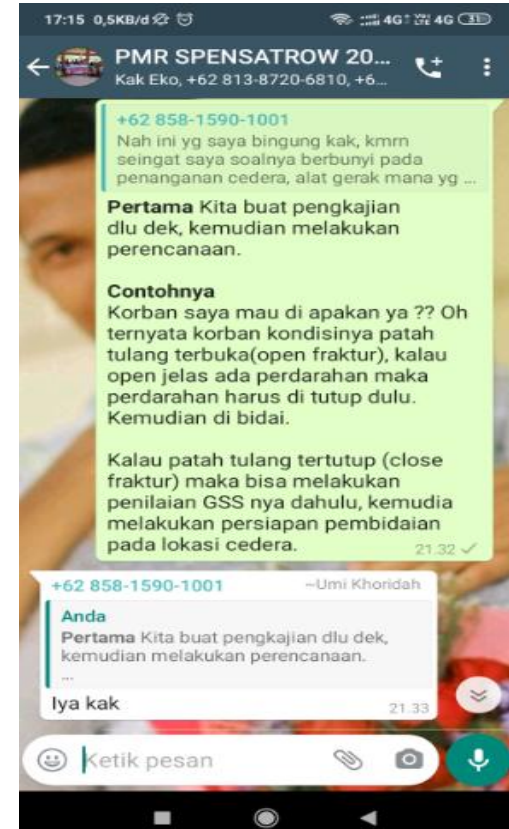
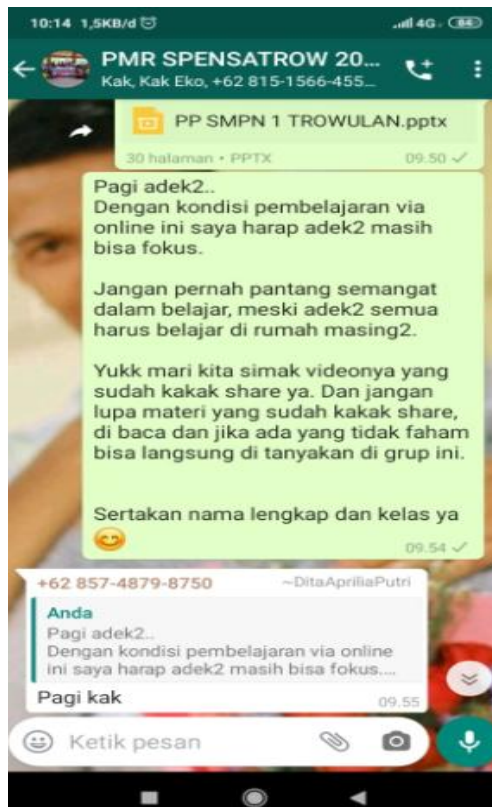
## Lampiran 15

### Dokumentasi Penelitian









## Lampiran 16

## DATA PRE TEST PERTOLONGAN PERTAMA KECELAKAAN

NO	NAMA	JENIS KELAMIN	KELAS	PELATIHAN PP	JAWABAN SOAL QUESTIONER																								
					1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
					B	D	C	D	D	A	C	B	C	A	A	B	B	C	A	B	A	D	B	A	B	D	D	C	A
1.	SSU	2	2	1	1	0	1	1	0	0	1	1	1	1	0	0	1	1	1	0	1	1	0	1	1	1			
2.	DSR	1	2	2	0	1	1	0	0	1	1	0	0	1	1	1	0	1	0	1	1	1	1	1	1				
3.	DPK	2	2	1	1	1	0	1	1	0	1	1	0	0	1	0	1	1	1	1	1	0	1	1	1				
4.	KNN	2	2	2	1	1	1	1	1	1	0	1	1	1	1	1	1	0	0	1	0	1	1	1	0				
5.	OER	2	2	1	1	0	1	1	0	1	1	1	1	0	1	1	0	1	1	0	1	1	1	0	1				
6.	NAN	2	2	2	1	1	0	1	1	0	1	0	1	1	0	1	1	0	1	1	1	0	1	1	1				
7.	NH	2	2	1	0	1	1	0	1	1	0	1	0	1	1	0	1	1	1	1	0	1	1	1	0				
8.	FD	2	2	2	1	1	1	1	0	1	1	1	1	0	1	1	0	1	1	1	0	1	1	0	1				
9.	ME	1	2	1	1	0	1	1	1	0	1	0	1	1	0	1	1	0	1	0	1	1	1	0	1				
10.	ARP	1	2	2	1	1	0	0	1	1	1	1	0	1	0	1	1	1	1	1	1	0	1	1	1				
11.	RI	1	2	2	0	1	1	0	1	1	0	1	1	0	1	0	1	1	0	1	0	1	0	1	0				
12.	N	2	2	1	1	0	1	1	0	1	0	1	1	1	0	1	0	1	1	0	1	1	1	0	1				
13.	LD	2	2	1	0	1	1	0	1	1	1	0	1	0	1	1	1	0	1	1	1	0	1	0	1				
14.	SR	2	2	2	0	0	1	0	1	0	0	1	0	0	1	0	0	1	0	1	0	1	0	0	1				
15.	DA	2	2	1	1	0	1	1	0	1	1	0	1	0	1	1	0	1	0	0	1	1	1	0	0				
16.	YN	1	1	2	1	1	0	0	1	0	1	1	0	1	0	1	1	0	1	1	1	0	1	1	1				
17.	SP	2	1	2	0	1	1	0	1	1	1	0	1	0	1	1	1	0	1	1	1	0	1	0	1				

18.	AD	2	1	2	1	1	0	1	1	0	1	1	0	0	1	0	1	1	1	1	1	0	1	1	0	1	1	1	
19.	NRK	1	1	2	1	1	1	1	0	1	1	1	1	0	1	1	0	1	0	1	1	1	0	1	1	0	1	1	
20.	AA	2	1	2	1	0	1	1	1	0	1	0	1	1	0	1	1	0	1	0	1	1	1	0	1	1	0	0	
21.	FA	1	1	2	0	1	1	1	0	1	0	1	1	0	1	1	0	1	0	1	1	1	0	1	1	0	1	0	
22.	KN	2	1	2	1	0	1	0	1	1	1	0	1	0	1	1	1	0	1	1	1	0	1	0	1	1	1	0	
23.	US	2	1	2	1	1	0	0	1	0	1	1	0	1	0	1	1	0	1	0	1	0	1	1	0	1	0	0	
24.	FDC	2	1	2	0	1	1	0	1	1	0	1	1	0	1	0	1	1	0	1	0	1	0	1	1	0	1	0	
25.	CH	1	1	2	1	0	1	1	1	0	1	0	1	1	0	1	1	0	1	0	1	1	1	0	1	1	0	0	
26.	HZA	2	1	2	0	1	1	0	1	1	0	1	1	0	1	0	0	1	0	1	0	1	0	1	0	0	1	0	
27.	AC	2	1	2	0	1	0	1	0	1	0	1	0	1	0	0	1	0	1	0	1	0	1	0	1	1	0	1	
28.	MN	2	1	2	1	0	1	1	0	0	1	0	1	0	0	1	0	1	1	0	1	0	1	0	0	1	0	1	
29.	RZ	2	1	2	0	1	1	0	1	1	0	1	1	1	1	0	1	1	0	1	1	1	0	1	1	1	1	1	
30.	YSP	2	1	2	0	1	0	1	0	1	1	0	1	0	0	1	0	1	0	1	1	0	1	1	0	1	0	1	
31.	MFV	1	1	2	1	0	1	0	1	0	0	1	0	0	1	0	1	0	1	0	0	1	0	1	1	0	1	0	
32.	NECS	2	1	2	1	1	1	1	0	1	1	0	1	1	0	1	1	1	0	1	1	0	1	0	1	1	0	1	
33.	SS	2	1	2	0	1	1	0	1	1	0	1	0	0	1	0	0	1	1	0	1	1	0	1	0	1	1	0	
34.	NM	2	1	2	1	0	0	1	0	0	1	0	1	1	0	1	1	0	0	1	0	1	1	0	1	0	0	1	
35.	INA	2	1	2	0	1	1	0	1	1	0	1	0	0	1	0	1	1	1	0	1	0	1	1	0	1	1	0	
TOTAL					22	24	26	19	22	23	23	22	24	16	22	23	24	22	21	23	27	23	22	23	25	24	21	22	21

NO	NAMA	JENIS KELAMIN	KLS	PELATIHAN PP	JAWABAN SOAL QUESTIONER																									N	KET	KODE	
					2	2	2	2	3	3	3	3	3	3	3	3	3	3	3	4	4	4	4	4	4	4	4	4	4				50
					6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	1	1	1	1	1	1	1	1	1				1
A	D	C	A	D	C	D	D	A	C	A	A	A	A	A	B	C	B	D	D	D	D	D	A	B	C								
1.	SSU	2	2	1	1	1	1	0	1	1	1	0	1	1	1	1	0	1	1	1	1	1	1	1	1	1	1	80	Baik	1			
2.	DSR	1	2	2	0	1	1	1	0	1	1	1	1	1	0	1	1	1	0	1	0	1	0	1	0	1	1	72	Cukup	2			
3.	DPK	2	2	1	1	0	1	1	1	1	0	1	1	1	1	0	1	1	1	1	1	0	1	0	1	1	0	1	74	Cukup	2		
4.	KNN	2	2	2	1	1	0	1	1	0	1	1	1	1	1	1	0	1	1	1	1	1	1	0	1	1	1	1	78	Baik	1		
5.	OER	2	2	1	1	1	1	0	1	1	1	1	0	0	1	1	1	1	1	0	1	0	1	1	0	1	0	1	70	Cukup	2		
6.	NAN	2	2	2	1	0	1	1	0	1	1	1	1	1	1	0	1	1	1	1	0	1	0	1	0	1	1	1	74	Cukup	2		
7.	NH	2	2	1	1	1	1	1	1	1	0	1	1	1	0	1	1	0	1	1	1	1	0	1	1	1	1	1	78	Baik	1		
8.	FD	2	2	2	0	1	1	0	1	1	1	1	1	1	1	0	1	0	1	1	1	1	1	0	1	1	1	1	76	Baik	1		
9.	ME	1	2	1	1	1	1	1	1	1	0	1	1	1	1	1	0	1	1	1	1	0	1	1	1	0	1	1	76	Baik	1		
10.	ARP	1	2	2	0	1	0	1	0	1	1	0	1	0	0	1	1	1	1	0	1	0	1	0	1	0	1	1	0	64	Cukup	2	
11.	RI	1	2	2	0	0	1	0	1	0	0	1	0	1	0	1	0	0	1	0	1	0	0	0	1	0	0	1	0	54	Kurang	3	
12.	N	2	2	1	1	1	0	1	0	1	1	0	1	1	1	0	1	1	1	1	1	1	1	0	1	1	0	1	70	Cukup	2		
13.	LD	2	2	1	0	0	1	0	1	0	0	1	0	0	0	1	0	0	1	0	0	0	0	1	0	1	0	1	0	50	Kurang	3	
14.	SR	2	2	2	1	1	0	1	0	1	1	0	1	0	1	0	1	0	0	1	1	0	1	0	1	0	1	0	1	46	Kurang	3	
15.	DA	2	2	1	0	1	1	0	1	0	1	1	0	1	0	1	0	1	1	1	1	1	0	1	1	1	1	1	1	66	Cukup	2	
16.	YN	1	1	2	1	0	1	1	0	1	0	1	1	1	1	0	1	1	1	1	0	1	1	0	1	0	1	1	68	Cukup	2		
17.	SP	2	1	2	0	1	0	0	1	0	1	0	0	0	0	1	0	0	1	0	0	1	0	0	1	0	1	0	0	50	Kurang	3	
18.	AD	2	1	2	0	0	1	0	0	1	0	1	0	0	1	0	0	1	0	1	0	0	0	1	0	0	0	1	0	52	Kurang	3	

19.	NRK	1	1	2	0	1	0	0	1	0	0	0	1	0	0	1	0	0	1	0	0	0	0	1	0	1	0	0	54	Kurang	3	
20.	AA	2	1	2	1	0	1	1	0	1	1	1	0	1	1	0	1	1	0	1	1	1	0	1	1	1	1	1	68	Cukup	2	
21.	FA	1	1	2	0	1	0	0	1	0	0	1	0	0	1	1	0	0	1	0	0	0	0	0	1	0	0	0	48	Kurang	3	
22.	KN	2	1	2	1	0	1	1	0	1	1	0	1	1	0	1	0	1	1	1	1	0	1	1	0	1	1	1	70	Cukup	2	
23.	US	2	1	2	0	1	0	1	1	0	1	1	0	0	1	0	1	0	0	1	0	1	1	0	1	1	0	1	0	54	Kurang	3
24.	FDC	2	1	2	1	0	1	0	1	1	0	1	1	1	0	1	1	1	1	0	1	0	1	1	0	1	1	1	1	64	Cukup	2
25.	CH	1	1	2	1	1	1	1	0	1	1	0	1	1	1	0	0	1	1	1	1	1	0	1	1	0	1	0	1	68	Cukup	2
26.	HZA	2	1	2	0	1	0	1	1	0	1	1	0	0	1	1	1	0	0	1	0	1	1	0	0	1	0	1	0	50	Kurang	3
27.	AC	2	1	2	1	0	1	0	1	1	0	1	0	1	0	0	1	0	0	1	0	1	0	1	0	1	0	0	52	Kurang	3	
28.	MN	2	1	2	0	1	0	1	0	1	1	0	1	0	1	0	0	1	0	1	0	1	0	1	0	1	1	0	0	48	Kurang	3
29.	RZ	2	1	2	1	0	1	1	1	0	1	1	0	1	1	1	1	0	1	0	1	1	1	0	1	1	0	1	1	74	Cukup	2
30.	YSP	2	1	2	0	1	0	1	0	1	1	0	1	0	1	0	1	0	1	1	0	1	0	1	0	1	1	0	1	54	Kurang	3
31.	MFV	1	1	2	1	0	1	0	1	0	0	1	0	1	0	0	0	1	0	1	1	0	1	0	1	0	0	1	0	46	Kurang	3
32.	NECS	2	1	2	1	0	1	1	0	1	1	0	1	0	1	1	1	0	1	0	1	1	0	1	1	1	1	1	1	68	Cukup	2
33.	SS	2	1	2	0	1	0	1	1	0	0	1	0	1	0	1	0	1	0	1	1	0	1	0	1	0	0	0	50	Kurang	3	
34.	NM	2	1	2	1	0	1	0	0	1	1	0	1	0	1	0	1	0	1	0	0	1	0	1	0	1	1	1	52	Kurang	3	
35.	INA	2	1	2	0	1	0	1	1	0	1	1	0	1	0	1	0	1	0	1	1	0	1	0	1	0	0	0	54	Kurang	3	
TOTAL					1	2	2	2	2	2	2	2	2	2	2	1	2	2	2	2	2	1	2	2	2	2	2	2	2	2		
					9	1	2	1	1	2	2	3	1	1	1	1	9	0	3	5	3	1	9	0	0	1	4	3	2			



## Lampiran 17

## DATA POST TEST PERTOLONGAN PERTAMA KECELAKAAN

NO	NAMA	JENIS KELAMIN	KELAS	PELATIHAN PP	JAWABAN SOAL QUESTIONER																								
					1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
					B	D	C	D	D	A	C	B	C	A	A	B	B	C	A	B	A	D	B	A	B	D	D	C	A
1.	SSU	2	2	1	1	0	1	1	1	0	1	1	1	1	1	0	1	1	1	1	1	1	1	1	1	1	1		
2.	DSR	1	2	2	1	1	1	0	1	1	1	0	1	1	1	1	0	1	0	1	1	1	0	1	1	1	1		
3.	DPK	2	2	1	1	1	0	1	1	0	1	1	0	1	1	0	1	1	1	1	1	1	1	1	0	1	1		
4.	KNN	2	2	2	1	1	1	1	1	1	0	1	1	1	1	1	1	0	1	1	0	1	1	1	0	1	1		
5.	OER	2	2	1	1	0	1	1	0	1	1	1	1	0	1	1	0	1	1	0	1	1	1	0	1	1	1		
6.	NAN	2	2	2	1	1	0	1	1	0	1	1	1	1	0	1	1	1	1	1	1	1	1	1	1	0	1	1	
7.	NH	2	2	1	0	1	1	1	1	1	1	0	1	1	1	1	1	1	1	0	1	1	1	0	1	1	1		
8.	FD	2	2	2	1	1	1	1	0	1	1	1	1	1	1	1	0	1	1	1	1	1	0	1	1	1	1		
9.	ME	1	2	1	1	0	1	1	1	1	1	0	1	1	0	1	1	1	1	0	1	1	1	0	1	1	1		
10.	ARP	1	2	2	1	1	0	0	1	1	1	1	0	1	0	1	1	1	1	1	1	0	1	1	1	0	1	1	
11.	RI	1	2	2	0	1	1	1	1	1	0	1	1	0	1	1	1	1	0	1	0	1	0	1	1	1	1	0	
12.	N	2	2	1	1	1	1	1	0	1	1	1	1	1	1	1	0	1	1	0	1	1	1	1	0	1	0	1	1
13.	LD	2	2	1	0	1	1	1	1	1	1	0	1	0	1	1	1	0	1	1	1	0	1	0	1	1	1	1	1
14.	SR	2	2	2	0	1	1	0	1	1	0	1	1	1	1	0	1	1	0	1	1	1	0	1	1	1	1	1	0
15.	DA	2	2	1	1	0	1	1	0	1	1	0	1	0	1	1	1	1	1	0	1	1	1	1	0	1	0	1	1
16.	YN	1	1	2	1	1	0	1	1	0	1	1	0	1	1	1	1	0	1	1	1	0	1	1	1	1	1	0	1
17.	SP	2	1	2	0	1	1	0	1	1	1	0	1	1	1	1	1	0	1	1	1	1	1	1	0	1	1	1	1

18.	AD	2	1	2	1	1	0	1	1	0	1	1	0	1	1	0	1	1	1	1	1	0	1	1	0	1	1	1		
19.	NRK	1	1	2	1	1	1	1	0	1	1	1	1	0	1	1	0	1	0	1	1	1	0	1	1	0	1	0	1	
20.	AA	2	1	2	1	0	1	1	1	1	0	1	1	1	1	1	0	1	1	1	1	1	0	1	1	1	1	1		
21.	FA	1	1	2	0	1	1	1	0	1	0	1	1	1	1	0	1	0	1	1	1	0	1	1	0	1	1	1		
22.	KN	2	1	2	1	0	1	0	1	1	1	0	1	0	1	1	1	1	1	1	1	0	1	0	1	1	1	1	0	
23.	US	2	1	2	1	1	0	1	1	0	1	1	0	1	1	1	1	0	1	0	1	1	1	0	1	1	1	1		
24.	FDC	2	1	2	0	1	1	1	1	1	0	1	1	1	1	0	1	1	1	1	0	1	1	1	1	0	1	1	1	
25.	CH	1	1	2	1	0	1	1	1	0	1	1	1	1	1	1	1	0	1	1	1	1	1	1	1	1	1	0	1	
26.	HZA	2	1	2	0	1	1	0	1	1	0	1	1	0	1	0	1	1	0	1	1	1	0	1	1	1	1	1	0	
27.	AC	2	1	2	1	1	0	1	1	1	1	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1
28.	MN	2	1	2	1	1	1	1	0	1	1	1	1	0	1	1	0	1	1	0	1	0	1	0	1	1	1	1	1	0
29.	RZ	2	1	2	1	1	1	1	1	1	0	1	1	1	1	0	1	1	1	1	1	1	0	1	1	1	1	1	1	1
30.	YSP	2	1	2	0	1	0	1	0	1	1	1	1	0	1	1	0	1	0	1	1	1	1	0	1	1	1	1	0	
31.	MFV	1	1	2	1	0	1	0	1	1	0	1	1	0	1	0	1	0	1	1	0	1	1	1	1	0	1	1	1	
32.	NECS	2	1	2	1	1	1	1	1	1	0	1	1	0	1	1	1	1	1	1	0	1	1	1	1	1	0	1	1	
33.	SS	2	1	2	0	1	1	0	1	1	0	1	1	0	1	1	0	1	1	0	1	1	1	1	0	1	1	1	0	
34.	NM	2	1	2	1	0	1	1	1	1	0	1	1	0	1	1	1	0	1	0	1	1	0	1	1	0	1	1	1	
35.	INA	2	1	2	0	1	1	1	1	1	0	1	1	0	1	1	1	1	1	0	1	1	1	1	0	1	1	1	0	
TOTAL					24	26	27	27	27	28	25	26	28	23	30	27	26	27	27	27	29	29	26	27	27	29	28	32	27	

NO	NAMA	JENIS KELAMIN	KLS	PELATIHAN PP	JAWABAN SOAL QUESTIONER																									N	KET	KODE		
					2	2	2	2	3	3	3	3	3	3	3	3	3	3	3	3	4	4	4	4	4	4	4	4	4				4	5
					6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0					
A	D	C	A	D	C	D	D	A	C	A	A	A	A	A	B	C	B	D	D	D	D	D	A	B	C									
1.	SSU	2	2	1	1	1	1	0	1	1	1	1	1	1	1	1	0	1	1	1	1	1	1	1	1	1	1	1	90	Baik	1			
2.	DSR	1	2	2	0	1	1	1	1	1	1	1	1	1	0	1	1	1	1	1	1	0	1	0	1	0	1	1	80	Cukup	2			
3.	DPK	2	2	1	1	0	1	1	1	1	0	1	1	1	1	0	1	1	1	1	1	1	0	1	1	1	0	1	80	Cukup	2			
4.	KNN	2	2	2	1	1	0	1	1	1	1	1	1	1	1	0	1	1	1	1	1	1	1	0	1	1	1	1	86	Baik	1			
5.	OER	2	2	1	1	1	1	0	1	1	1	1	1	1	1	1	1	0	1	0	1	1	1	1	1	0	1	0	78	Cukup	2			
6.	NAN	2	2	2	1	0	1	1	1	1	1	1	1	1	0	1	1	1	1	1	0	1	0	1	0	1	1	1	82	Cukup	2			
7.	NH	2	2	1	1	1	1	1	1	1	0	1	1	1	1	1	0	1	1	1	1	0	1	1	1	1	1	1	86	Baik	1			
8.	FD	2	2	2	0	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	1	1	1	0	1	1	1	1	88	Baik	1			
9.	ME	1	2	1	1	1	1	1	1	1	0	1	1	1	1	1	1	1	1	1	0	1	1	1	0	1	1	1	84	Baik	1			
10.	ARP	1	2	2	0	1	1	1	0	1	1	1	1	1	1	1	1	0	1	1	1	1	1	1	0	1	1	0	1	78	Cukup	2		
11.	RI	1	2	2	1	0	1	1	1	1	1	1	0	1	0	1	1	1	1	0	1	1	1	1	1	0	1	1	76	Kurang	3			
12.	N	2	2	1	1	1	1	1	0	1	1	0	1	1	1	0	1	1	0	1	1	1	1	1	1	1	1	0	1	80	Cukup	2		
13.	LD	2	2	1	1	1	1	0	1	1	1	1	1	1	0	1	1	1	1	1	1	0	1	0	1	1	1	0	78	Kurang	3			
14.	SR	2	2	2	1	1	0	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	0	1	0	1	76	Kurang	3		
15.	DA	2	2	1	0	1	1	1	1	1	1	1	0	1	0	1	0	1	1	1	1	1	0	1	1	1	1	1	1	76	Cukup	2		
16.	YN	1	1	2	1	0	1	1	1	1	1	1	1	1	0	1	1	1	1	1	0	1	1	0	1	0	1	1	78	Cukup	2			
17.	SP	2	1	2	0	1	1	1	1	1	1	1	1	1	1	0	1	1	1	0	1	1	1	1	1	1	1	0	0	80	Kurang	3		
18.	AD	2	1	2	1	1	1	1	0	1	0	1	1	1	1	1	1	0	1	1	1	1	1	1	1	0	1	1	0	78	Kurang	3		

19.	NRK	1	1	2	0	1	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	1	1	0	1	0	1	0	1	0	1	76	Kurang	3
20.	AA	2	1	2	1	0	1	1	0	1	1	1	0	1	1	1	1	1	1	1	0	1	1	1	1	0	1	1	1	1	82	Cukup	2	
21.	FA	1	1	2	0	1	1	1	1	0	1	1	1	0	1	1	0	1	1	1	1	0	1	1	0	1	0	1	1	72	Kurang	3		
22.	KN	2	1	2	1	0	1	1	0	1	1	0	1	1	0	1	0	1	1	1	1	1	1	1	1	1	1	0	1	1	74	Cukup	2	
23.	US	2	1	2	B	1	0	1	1	0	1	1	1	1	1	1	1	1	1	1	0	1	1	0	1	1	1	1	1	0	76	Kurang	3	
24.	FDC	2	1	2	1	0	1	0	1	1	0	1	1	1	0	1	1	1	1	1	0	1	0	1	1	1	1	1	1	1	78	Cukup	2	
25.	CH	1	1	2	1	1	1	1	0	1	1	0	1	1	1	1	1	1	1	1	1	1	0	1	1	1	0	1	0	1	82	Cukup	2	
26.	HZA	2	1	2	0	1	0	1	1	0	1	1	1	1	1	1	1	1	1	0	1	0	1	1	1	1	1	1	0	1	0	70	Kurang	3
27.	AC	2	1	2	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	0	1	1	1	88	Kurang	3	
28.	MN	2	1	2	0	1	0	1	1	1	1	1	1	1	1	1	0	1	0	1	0	1	0	1	0	1	0	1	1	1	72	Kurang	3	
29.	RZ	2	1	2	1	0	1	1	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	0	1	1	86	Cukup	2		
30.	YSP	2	1	2	0	1	0	1	0	1	1	0	0	1	0	1	1	0	1	0	0	1	0	1	0	1	0	1	1	0	52	Kurang	3	
31.	MFV	1	1	2	1	0	1	0	1	0	0	1	0	1	0	0	0	1	0	1	1	0	1	0	1	1	1	1	1	62	Kurang	3		
32.	NECS	2	1	2	1	0	1	1	0	1	1	0	1	0	1	1	1	0	1	0	1	1	1	1	1	1	1	1	1	1	80	Cukup	2	
33.	SS	2	1	2	0	1	0	1	1	0	1	1	1	1	1	1	0	1	1	1	0	1	1	0	1	0	1	1	1	0	68	Kurang	3	
34.	NM	2	1	2	1	0	1	1	1	1	1	1	1	0	1	0	1	0	1	0	1	1	1	1	1	1	1	1	0	1	74	Kurang	3	
35.	INA	2	1	2	0	1	0	1	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	1	0	76	Kurang	3
TOTAL					2	2	2	3	2	2	2	3	3	3	2	2	2	3	2	3	2	2	2	2	2	2	2	2	2	2	2	2		
					2	3	7	0	6	8	9	0	1	2	8	8	5	2	8	1	7	7	8	5	8	3	9	6	7					

## Keterangan

Kelas	Jenis Kelamin	Pelatihan PP	Jawaban Kuesioner	Kriteria Tingkat Pengetahuan
Kode 1 : Kelas 7	Kode 1 : Laki-laki	Kode 1 : Ya	Kode 0 : Salah	Kode 1 : Kurang
Kode 2 : Kelas 8	Kode 2 : Perempuan	Kode 2 : Tidak	Kode 1 : benar	Kode 2 : Cukup
				Kode 3 : Baik

## Lampiran 18

**HASIL ANALISA DATA**  
**PENGARUH SIMULASI TERHADAP PERILAKU PERTOLONGAN**  
**PERTAMA KECELAKAAN PADA SISWA ANGGOTA PMR**  
**SMPN 1 TROWULAN**

## Frequencies

		Statistics				
		kelas	Jenis_Kelamin	Pelatihan_ P3K	Pretest	Posttest
N	Valid	35	35	35	35	35
	Missing	0	0	0	0	0

## Frequency Table

		Kelas			Cumulative
		Frequency	Percent	Valid Percent	Percent
Valid	VII	20	57.1	57.1	57.1
	VIII	15	42.9	42.9	100.0
	Total	35	100.0	100.0	

		Jenis_Kelamin			Cumulative
		Frequency	Percent	Valid Percent	Percent
Valid	laki-laki	9	25.7	25.7	25.7
	Perempuan	26	74.3	74.3	100.0
	Total	35	100.0	100.0	

		Pelatihan_P3K			Cumulative
		Frequency	Percent	Valid Percent	Percent
Valid	Ya	8	22.9	22.9	22.9
	tidak	27	77.1	77.1	100.0
	Total	35	100.0	100.0	

**Data Skor T Pre-Test**

<b>No</b>	<b>T-Skor Pre Test</b>	<b>Keterangan</b>	<b>Koding</b>
1	66.11	Positif	1
2	58.92	Positif	1
3	60.72	Positif	1
4	64.31	Positif	1
5	57.13	Positif	1
6	60.72	Positif	1
7	64.31	Positif	1
8	62.52	Positif	1
9	62.52	Positif	1
10	51.74	Positif	1
11	42.77	Negatif	0
12	57.13	Positif	1
13	39.18	Negatif	0
14	35.59	Negatif	0
15	53.54	Positif	1
16	55.33	Positif	1
17	39.18	Negatif	0
18	40.97	Negatif	0
19	42.77	Negatif	0
20	55.33	Positif	1
21	37.38	Negatif	0
22	57.13	Positif	1
23	42.77	Negatif	0
24	51.74	Positif	1
25	55.33	Positif	1
26	39.18	Negatif	0
27	40.97	Negatif	0
28	37.38	Negatif	0
29	60.72	Positif	1
30	42.77	Negatif	0
31	35.59	Negatif	0
32	55.33	Positif	1
33	39.18	Negatif	0
34	40.97	Negatif	0
35	42.77	Negatif	0
			<b>19</b>

**Data Skor T Post-Test**

<b>No</b>	<b>T-Skor Post Test</b>	<b>Keterangan</b>	<b>Koding</b>
1	66.52	Positif	1
2	53.01	Positif	1
3	53.01	Positif	1
4	61.12	Positif	1
5	50.31	Positif	1
6	55.71	Positif	1
7	61.12	Positif	1
8	63.82	Positif	1
9	58.42	Positif	1
10	50.31	Positif	1
11	55.71	Positif	1
12	53.01	Positif	1
13	50.31	Positif	1
14	55.71	Positif	1
15	47.61	Negatif	0
16	50.31	Positif	1
17	53.01	Positif	1
18	50.31	Positif	1
19	47.61	Negatif	0
20	55.71	Positif	1
21	42.2	Negatif	0
22	50.31	Positif	1
23	47.61	Negatif	0
24	50.31	Positif	1
25	55.71	Positif	1
26	58.42	Positif	1
27	63.82	Positif	1
28	53.01	Positif	1
29	61.12	Positif	1
30	15.18	Negatif	0
31	50.31	Positif	1
32	53.01	Positif	1
33	36.8	Negatif	0
34	53.01	Positif	1
35	50.31	Positif	1
			<b>29</b>



### Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
TSkor_PrePost	35	35.59	66.11	50.0000	10.00000
TSkor_PostPost	35	15.18	66.52	50.0000	10.00000
Valid N (listwise)	35				

### Frequencies

#### Statistics

		PRE_TEST	POST_TEST
N	Valid	35	35
	Missing	0	0

### Frequency Table

#### PRE\_TEST

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0	16	45.7	45.7	45.7
	1	19	54.3	54.3	100.0
Total		35	100.0	100.0	

#### POST\_TEST

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0	5	14.3	14.3	14.3
	1	30	85.7	85.7	100.0
Total		35	100.0	100.0	

### Wilcoxon Signed Ranks Test

#### Ranks

		N	Mean Rank	Sum of Ranks
POST_TEST - PRE_TEST	Negative Ranks	0 <sup>a</sup>	.00	.00
	Positive Ranks	11 <sup>b</sup>	6.00	66.00
	Ties	24 <sup>c</sup>		
	Total	35		

a. POST\_TEST < PRE\_TEST

b. POST\_TEST > PRE\_TEST

c. POST\_TEST = PRE\_TEST

**Test Statistics<sup>a</sup>**

	POST_TEST - PRE_TEST
Z	-3.317 <sup>b</sup>
Asymp. Sig. (2-tailed)	.001

a. Wilcoxon Signed Ranks Test

b. Based on negative ranks.