

## Lampiran 7

### Instrumen Penelitian

#### Hasil Uji Validitas Kejadian Diare

		Correlations			
		p1	p2	p3	y_kejadian_diare
p1	Pearson Correlation	1	.294	.447*	.787**
	Sig. (2-tailed)		.115	.013	.000
	N	30	30	30	30
p2	Pearson Correlation	.294	1	.351	.695**
	Sig. (2-tailed)	.115		.057	.000
	N	30	30	30	30
p3	Pearson Correlation	.447*	.351	1	.792**
	Sig. (2-tailed)	.013	.057		.000
	N	30	30	30	30
y_kejadian_diare	Pearson Correlation	.787**	.695**	.792**	1
	Sig. (2-tailed)	.000	.000	.000	
	N	30	30	30	30

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

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

## Hasil Uji Validitas Sanitasi Sebagai Dampak Banjir

### Correlations

		p4	p5	p6	p7	p8
p4	Pearson Correlation	1	1.000**	.523**	.850**	-.105
	Sig. (2-tailed)		.000	.003	.000	.581
	N	30	30	30	30	30
p5	Pearson Correlation	1.000**	1	.523**	.850**	-.105
	Sig. (2-tailed)	.000		.003	.000	.581
	N	30	30	30	30	30
p6	Pearson Correlation	.523**	.523**	1	.630**	-.089
	Sig. (2-tailed)	.003	.003		.000	.640
	N	30	30	30	30	30
p7	Pearson Correlation	.850**	.850**	.630**	1	-.089
	Sig. (2-tailed)	.000	.000	.000		.640
	N	30	30	30	30	30
p8	Pearson Correlation	-.105	-.105	-.089	-.089	1
	Sig. (2-tailed)	.581	.581	.640	.640	
	N	30	30	30	30	30
p9	Pearson Correlation	.288	.288	-.089	.356	.464**
	Sig. (2-tailed)	.122	.122	.640	.053	.010
	N	30	30	30	30	30
p10	Pearson Correlation	.196	.196	-.111	-.111	.356
	Sig. (2-tailed)	.299	.299	.559	.559	.053
	N	30	30	30	30	30
p11	Pearson Correlation	.135	.135	-.131	.196	.288
	Sig. (2-tailed)	.478	.478	.491	.299	.122
	N	30	30	30	30	30
x_sanitasi	Pearson Correlation	.824**	.824**	.479**	.774**	.596
	Sig. (2-tailed)	.000	.000	.007	.000	.013
	N	30	30	30	30	30

**Correlations**

		p9	p10	p11	x_sanitasi
p4	Pearson Correlation	.288	.196**	.135**	.824**
	Sig. (2-tailed)	.122	.299	.478	.000
	N	30	30	30	30
p5	Pearson Correlation	.288**	.196	.135**	.824**
	Sig. (2-tailed)	.122	.299	.478	.000
	N	30	30	30	30
p6	Pearson Correlation	-.089**	-.111**	-.131	.479**
	Sig. (2-tailed)	.640	.559	.491	.007
	N	30	30	30	30
p7	Pearson Correlation	.356**	-.111**	.196**	.774
	Sig. (2-tailed)	.053	.559	.299	.000
	N	30	30	30	30
p8	Pearson Correlation	.464	.356	.288	.596
	Sig. (2-tailed)	.010	.053	.122	.013
	N	30	30	30	30
p9	Pearson Correlation	1	.356	.681	.650
	Sig. (2-tailed)		.053	.000	.000
	N	30	30	30	30
p10	Pearson Correlation	.356	1	.523	.479
	Sig. (2-tailed)	.053		.003	.007
	N	30	30	30	30
p11	Pearson Correlation	.681	.523	1	.564
	Sig. (2-tailed)	.000	.003		.001
	N	30	30	30	30
x_sanitasi	Pearson Correlation	.650**	.479**	.564**	1**
	Sig. (2-tailed)	.000	.007	.001	
	N	30	30	30	30

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

## Hasil Uji Validitas Perilaku Sebagai Dampak Banjir

		Correlations					
		p12	p13	p14	p15	p16	x_prilaku
p12	Pearson Correlation	1	.671**	.294	.049	.671**	.766**
	Sig. (2-tailed)		.000	.115	.797	.000	.000
	N	30	30	30	30	30	30
p13	Pearson Correlation	.671**	1	.351	.088	.760**	.809**
	Sig. (2-tailed)	.000		.057	.645	.000	.000
	N	30	30	30	30	30	30
p14	Pearson Correlation	.294	.351	1	.423*	.614**	.724**
	Sig. (2-tailed)	.115	.057		.020	.000	.000
	N	30	30	30	30	30	30
p15	Pearson Correlation	.049	.088	.423*	1	.088	.429*
	Sig. (2-tailed)	.797	.645	.020		.645	.018
	N	30	30	30	30	30	30
p16	Pearson Correlation	.671**	.760**	.614**	.088	1	.876**
	Sig. (2-tailed)	.000	.000	.000	.645		.000
	N	30	30	30	30	30	30
x_prilaku	Pearson Correlation	.766**	.809**	.724**	.429*	.876**	1
	Sig. (2-tailed)	.000	.000	.000	.018	.000	
	N	30	30	30	30	30	30

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

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

## Hasil Uji Reliabilitas Kejadian Diare

### Reliability

**Case Processing Summary**

		N	%
Cases	Valid	30	100.0
	Excluded <sup>a</sup>	0	.0
	Total	30	100.0

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

**Reliability Statistics**

Cronbach's Alpha	N of Items
.633	3

**Item-Total Statistics**

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
p1	1.70	.355	.455	.518
p2	1.63	.447	.378	.617
p3	1.67	.368	.500	.450

**Scale Statistics**

Mean	Variance	Std. Deviation	N of Items
2.50	.741	.861	3

## Hasil Uji Reliabilitas Sanitasi Sebagai Dampak Banjir

### RELIABILITY

**Case Processing Summary**

		N	%
Cases	Valid	30	100.0
	Excluded <sup>a</sup>	0	.0
	Total	30	100.0

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

**Reliability Statistics**

Cronbach's Alpha	N of Items
.770	8

**Item-Total Statistics**

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
p4	6.30	1.597	.726	.694
p5	6.30	1.597	.726	.694
p6	6.27	1.995	.304	.773
p7	6.27	1.720	.672	.710
p8	6.23	2.185	.435	.769
p9	6.23	1.909	.538	.738
p10	6.27	1.995	.304	.773
p11	6.30	1.872	.379	.763

**Scale Statistics**

Mean	Variance	Std. Deviation	N of Items
7.17	2.351	1.533	8

## Hasil Uji Reliabilitas Perilaku Sebagai Dampak Banjir

### RELIABILITY

**Case Processing Summary**

		N	%
Cases	Valid	30	100.0
	Excluded <sup>a</sup>	0	.0
	Total	30	100.0

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

**Reliability Statistics**

Cronbach's Alpha	N of Items
.775	5

**Item-Total Statistics**

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
p12	3.40	1.145	.586	.720
p13	3.37	1.137	.668	.690
p14	3.33	1.264	.562	.730
p15	3.33	1.540	.688	.773
p16	3.37	1.068	.778	.649

**Scale Statistics**

Mean	Variance	Std. Deviation	N of Items
4.20	1.821	1.349	5

## Lampiran 8

### Hasil Analisis Penelitian

### Frequencies

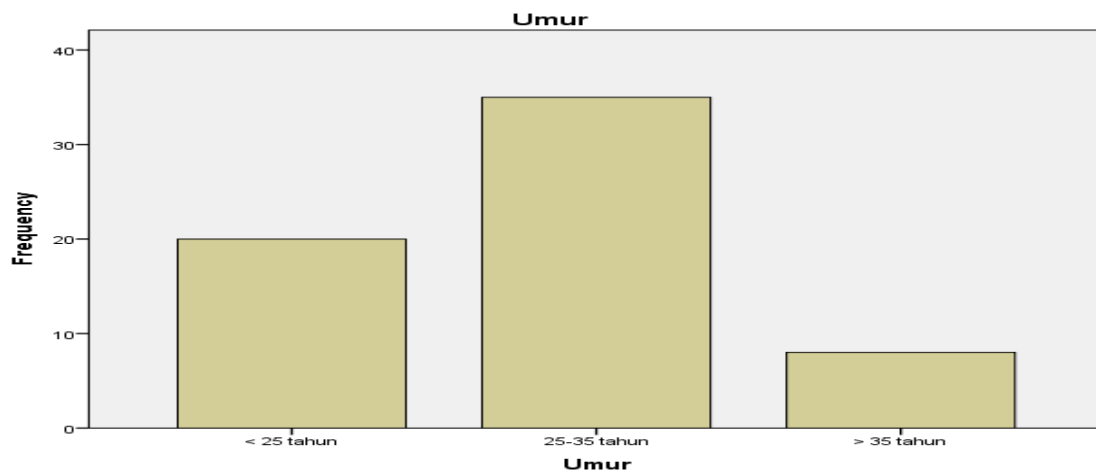
#### Statistics

umur ibu

N	Valid	63
	Missing	0
Mean		1,81
Median		2,00
Mode		2
Std. Deviation		,644
Minimum		1
Maximum		3

#### umur ibu

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	31,7	31,7	31,7
	2	55,6	55,6	87,3
	3	12,7	12,7	100,0
Total	63	100,0	100,0	





**Statistics**

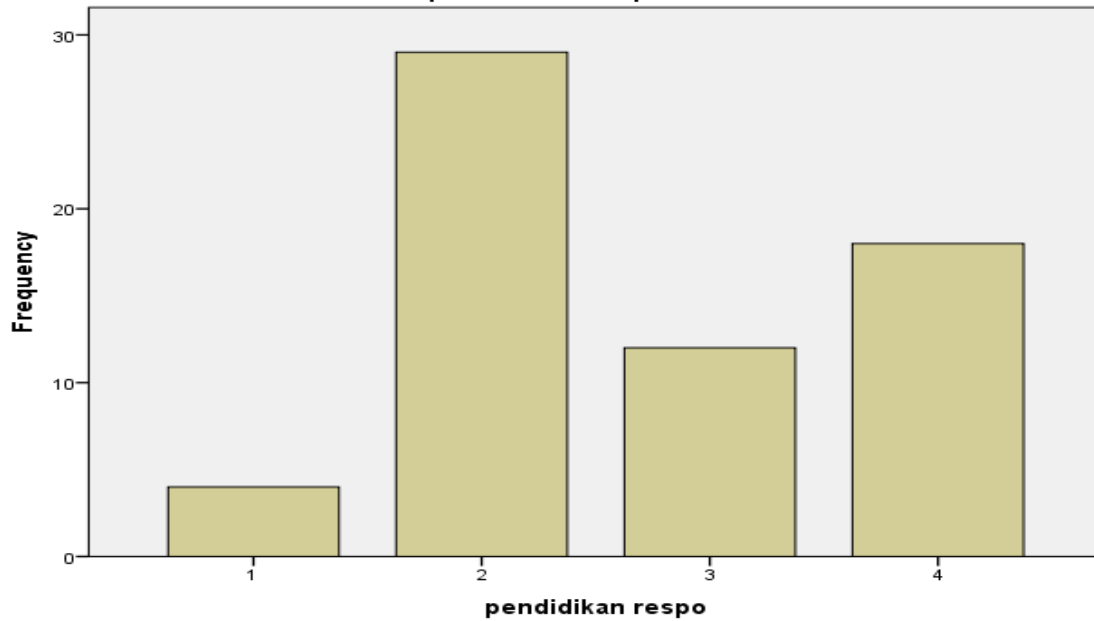
pendidikan respo

N	Valid	63
	Missing	0
Mean		2,70
Median		2,00
Mode		2
Std. Deviation		,961
Minimum		1
Maximum		4

**pendidikan respo**

	Frequency	Percent	Valid Percent	Cumulative Percent
1	4	6,3	6,3	6,3
2	29	46,0	46,0	52,4
Valid 3	12	19,0	19,0	71,4
4	18	28,6	28,6	100,0
Total	63	100,0	100,0	

**pendidikan respo**



**Statistics**

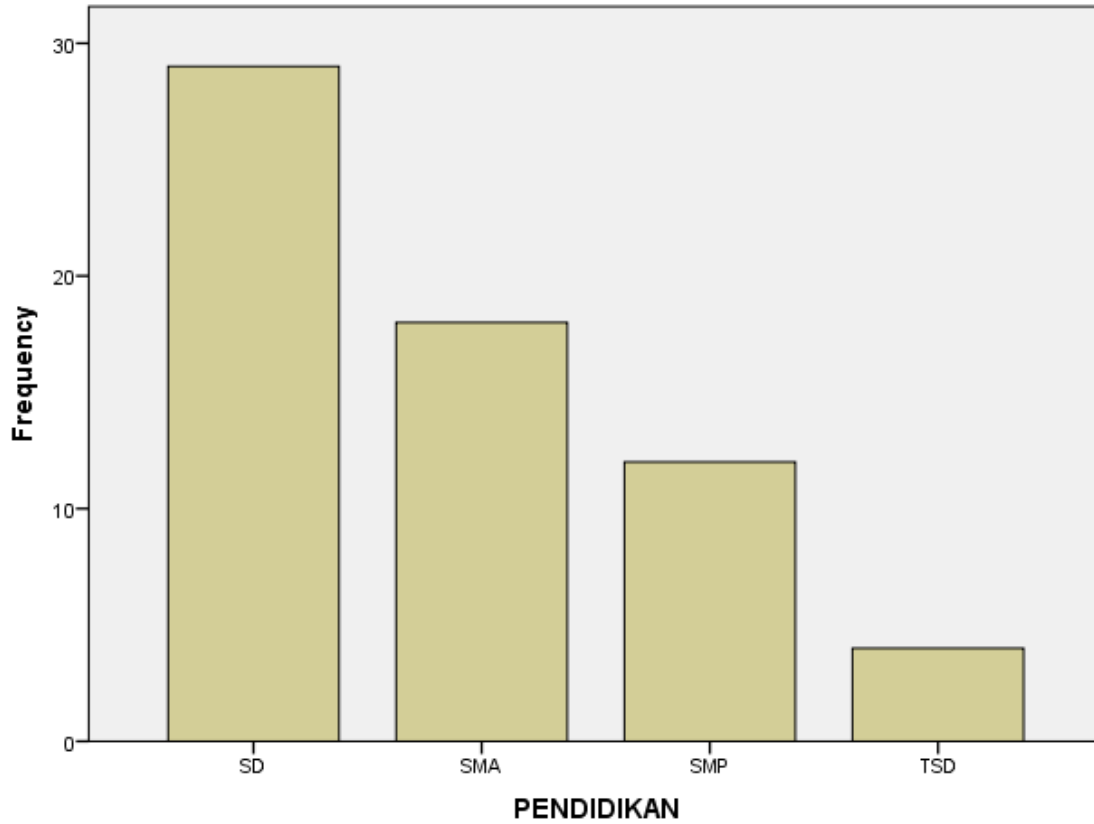
PENDIDIKAN

N	Valid	63
	Missing	0

**PENDIDIKAN**

	Frequency	Percent	Valid Percent	Cumulative Percent
SD	29	46,0	46,0	46,0
SMA	18	28,6	28,6	74,6
Valid SMP	12	19,0	19,0	93,7
TSD	4	6,3	6,3	100,0
Total	63	100,0	100,0	

**PENDIDIKAN**



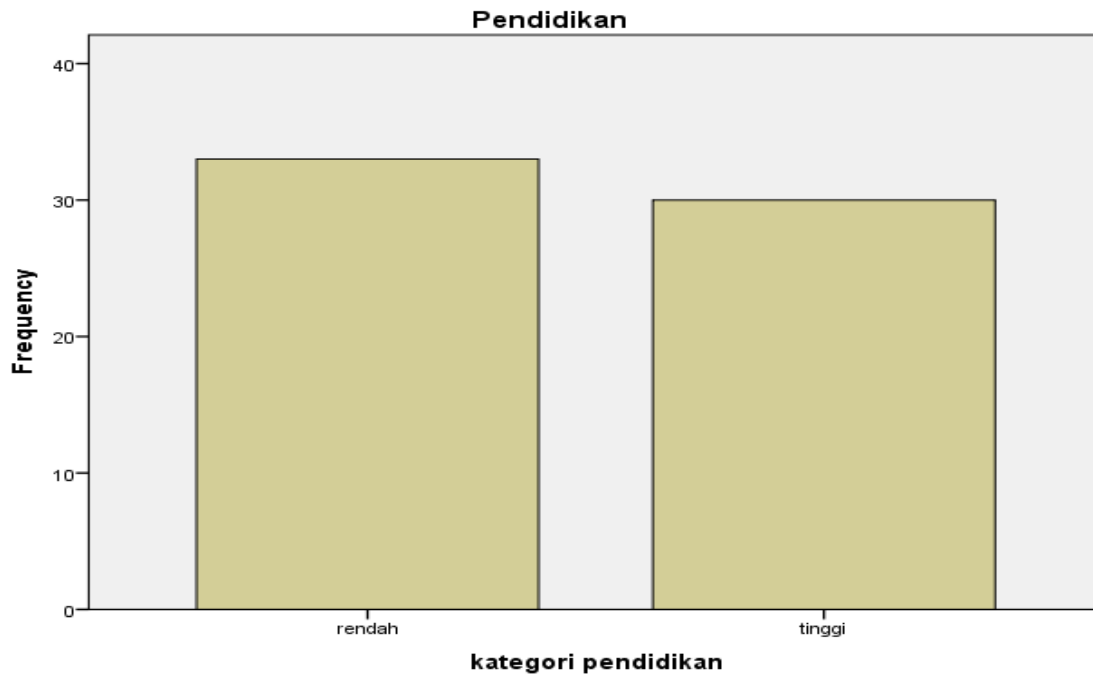
### Statistics

kategori pendidikan

N	Valid	63
	Missing	0
Mean		1,48
Median		1,00
Mode		1
Std. Deviation		,503
Minimum		1
Maximum		2

### kategori pendidikan

	Frequency	Percent	Valid Percent	Cumulative Percent
1	33	52,4	52,4	52,4
Valid 2	30	47,6	47,6	100,0
Total	63	100,0	100,0	



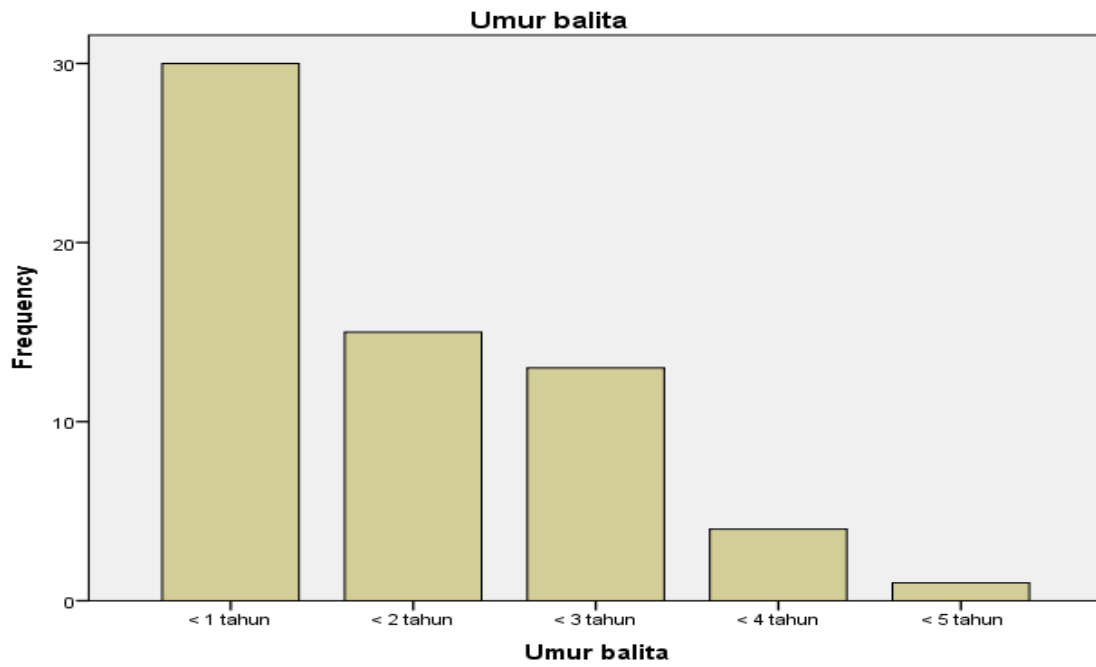
### Statistics

umur balita

N	Valid	63
	Missing	0
Mean		1,90
Median		2,00
Mode		1
Std. Deviation		1,043
Minimum		1
Maximum		5

### umur balita

	Frequency	Percent	Valid Percent	Cumulative Percent
< 1	30	47,6	47,6	47,6
< 2	15	23,8	23,8	71,4
< 3	13	20,6	20,6	92,1
< 4	4	6,3	6,3	98,4
< 5	1	1,6	1,6	100,0
Total	63	100,0	100,0	



**Statistics**

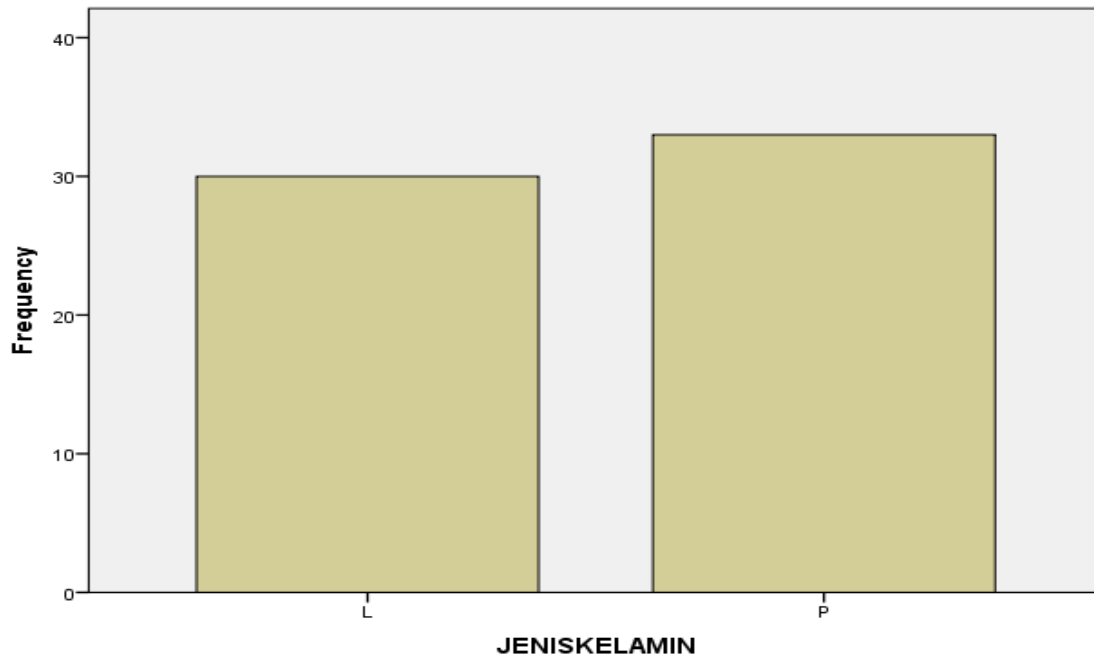
JENISKELAMIN

N	Valid	63
	Missing	0

**JENISKELAMIN**

	Frequency	Percent	Valid Percent	Cumulative Percent
L	30	47,6	47,6	47,6
Valid P	33	52,4	52,4	100,0
Total	63	100,0	100,0	

**JENISKELAMIN**



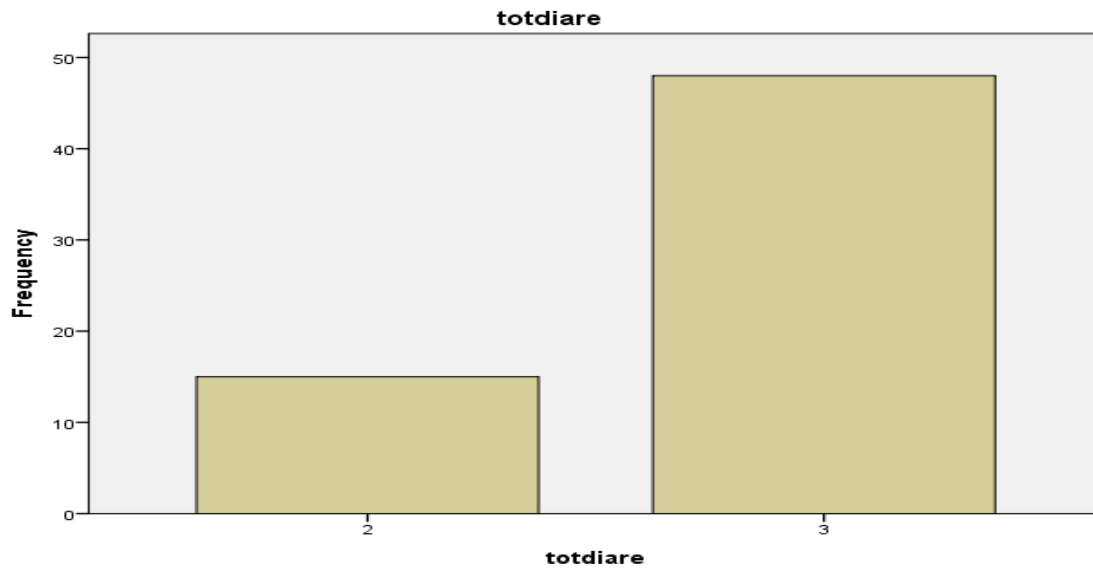
### Statistics

totdiare

N	Valid	63
	Missing	0
Mean		2,76
Median		3,00
Mode		3
Std. Deviation		,429
Minimum		2
Maximum		3

### totdiare

	Frequency	Percent	Valid Percent	Cumulative Percent
2	15	23,8	23,8	23,8
Valid 3	48	76,2	76,2	100,0
Total	63	100,0	100,0	



### Statistics

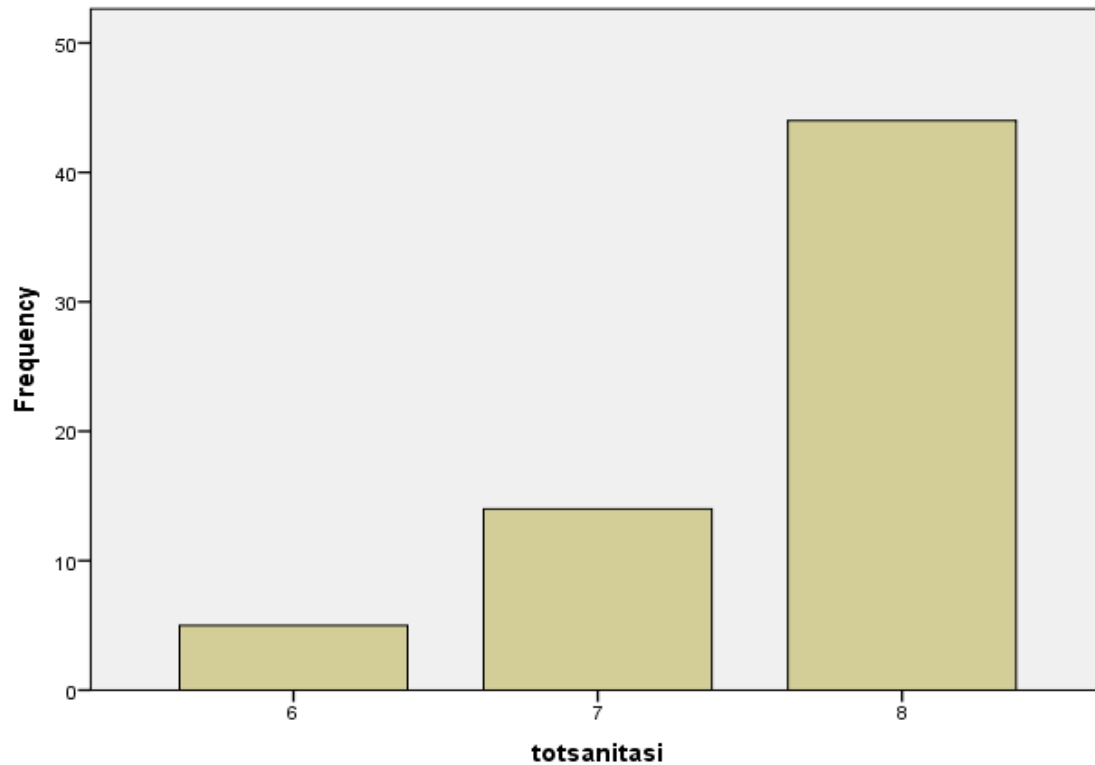
totsanitasi

N	Valid	63
	Missing	0
Mean		7,62
Median		8,00
Mode		8
Std. Deviation		,633
Minimum		6
Maximum		8

### totsanitasi

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	6	7,9	7,9	7,9
	7	22,2	22,2	30,2
	8	69,8	69,8	100,0
Total	63	100,0	100,0	

### totsanitasi



### Statistics

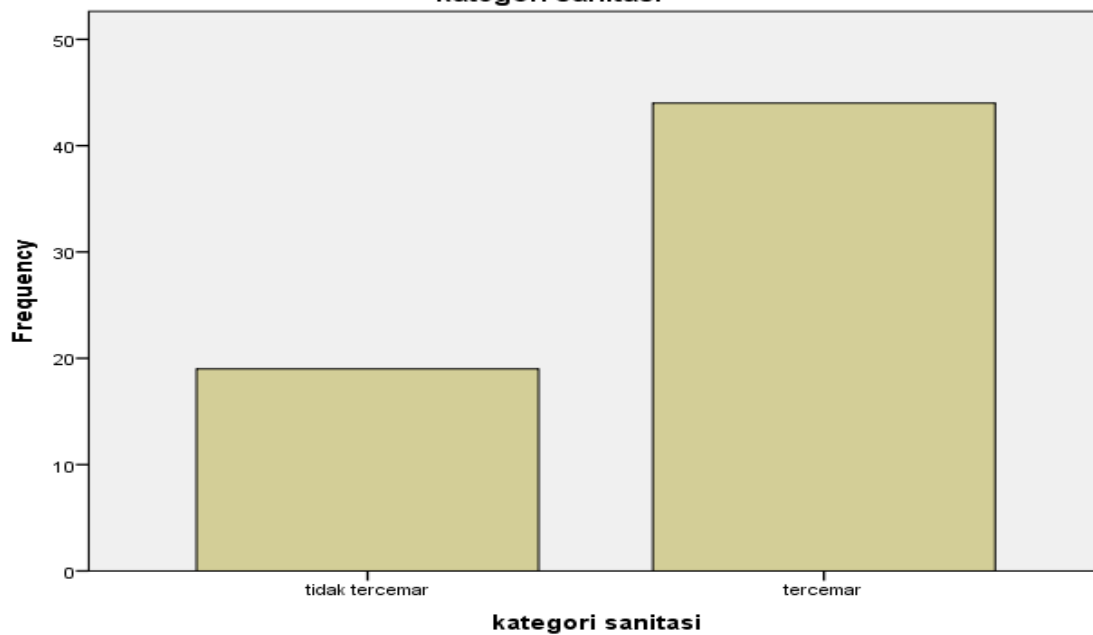
kategori sanitasi

N	Valid	63
	Missing	0
Mean		1,70
Median		2,00
Mode		2
Std. Deviation		,463
Minimum		1
Maximum		2

### kategori sanitasi

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid tidak tercemar	19	30,2	30,2	30,2
Valid tercemar	44	69,8	69,8	100,0
Total	63	100,0	100,0	

### kategori sanitasi





### Statistics

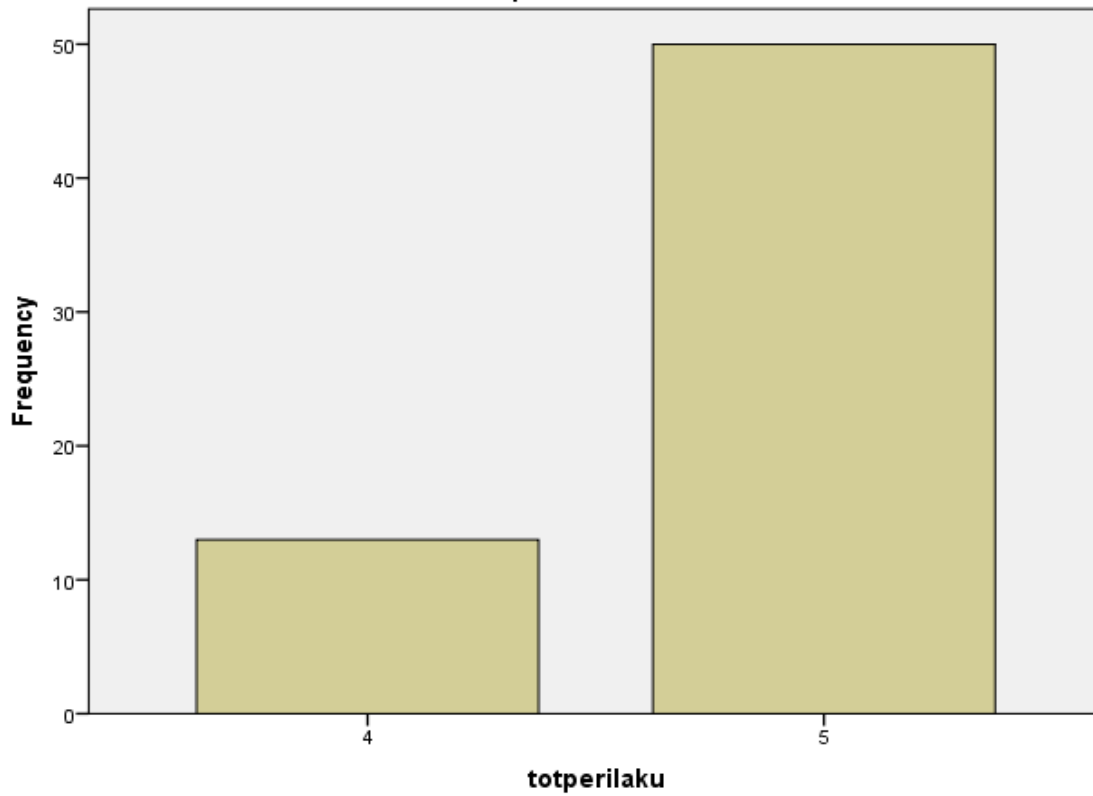
totperilaku

N	Valid	63
	Missing	0
Mean		4,79
Median		5,00
Mode		5
Std. Deviation		,408
Minimum		4
Maximum		5

### totperilaku

	Frequency	Percent	Valid Percent	Cumulative Percent
4	13	20,6	20,6	20,6
Valid 5	50	79,4	79,4	100,0
Total	63	100,0	100,0	

### totperilaku



### Statistics

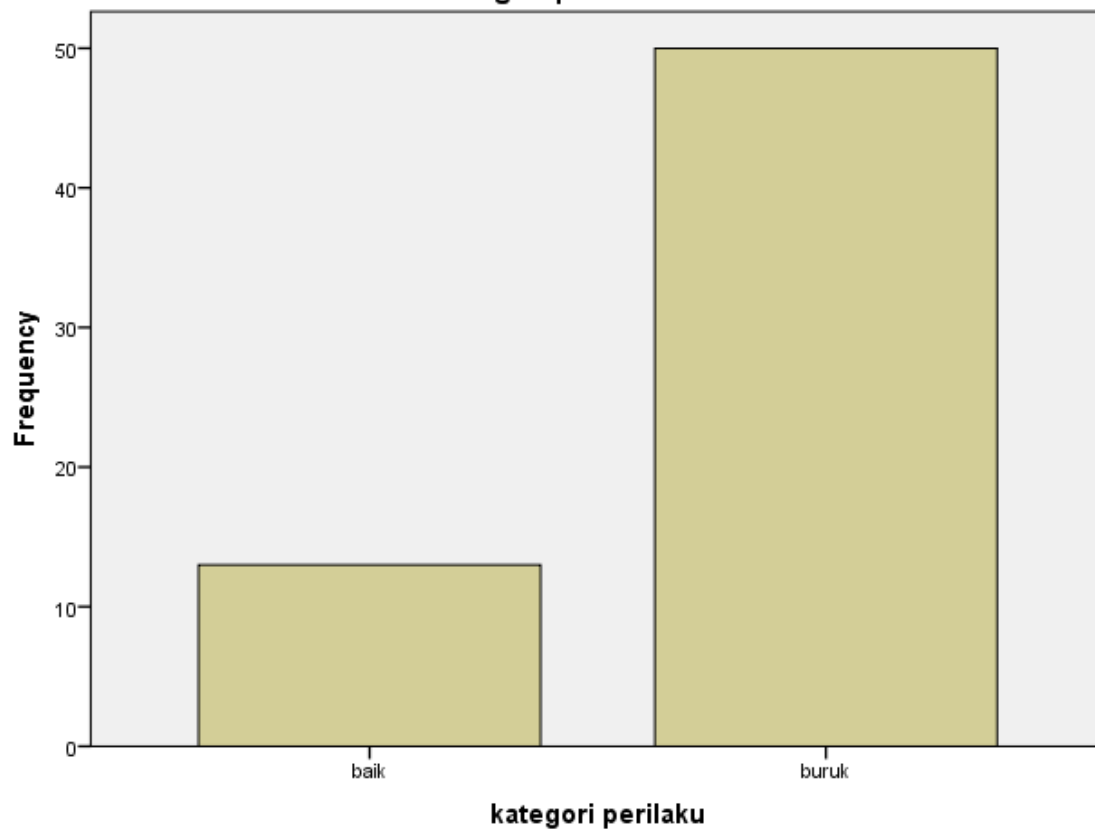
kategori perilaku

N	Valid	63
	Missing	0
Mean		1,79
Median		2,00
Mode		2
Std. Deviation		,408
Minimum		1
Maximum		2

### kategori perilaku

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid baik	13	20,6	20,6	20,6
Valid buruk	50	79,4	79,4	100,0
Total	63	100,0	100,0	

### kategori perilaku



## Lampiran 9

### Hasil Pengujian Statistik

1. Hasil Pengujian antara Hubungan antara Sanitasi sebagai Dampak Banjir dengan Kejadian Diare pada anak balita usia dibawah lima tahun di Puskesmas Pekojan II Jakarta Barat

**Case Processing Summary**

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
kategori sanitasi * kategori diare	63	100,0%	0	0,0%	63	100,0%

**kategori sanitasi \* kategori diare Crosstabulation**

Count

		kategori diare		Total
		tidak diare	diare	
kategori sanitasi	tidak tercemar	9	10	19
	tercemar	6	38	44
Total		15	48	63

**Risk Estimate**

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for kategori sanitasi (tidak tercemar / tercemar)	5,700	1,640	19,814
For cohort kategori diare = tidak diare	3,474	1,438	8,390
For cohort kategori diare = diare	,609	,392	,949
N of Valid Cases	63		

**Case Processing Summary**

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
kategori sanitasi * kategori diare	63	100,0%	0	0,0%	63	100,0%

**kategori sanitasi \* kategori diare Crosstabulation**

		kategori diare		Total
		tidak diare	diare	
kategori sanitasi	tidak tercemar	Count 9	Count 10	Count 19
		% within kategori sanitasi 47,4%	% within kategori sanitasi 52,6%	% within kategori sanitasi 100,0%
kategori sanitasi	tercemar	Count 6	Count 38	Count 44
		% within kategori sanitasi 13,6%	% within kategori sanitasi 86,4%	% within kategori sanitasi 100,0%
Total		Count 15	Count 48	Count 63
		% within kategori sanitasi 23,8%	% within kategori sanitasi 76,2%	% within kategori sanitasi 100,0%

**Chi-Square Tests**

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	8,323 <sup>a</sup>	1	,004	,008	,006
Continuity Correction <sup>b</sup>	6,568	1	,010		
Likelihood Ratio	7,820	1	,005		
Fisher's Exact Test					
Linear-by-Linear Association	8,191	1	,004		
N of Valid Cases	63				

a. 1 cells (25,0%) have expected count less than 5. The minimum expected count is 4,52.

b. Computed only for a 2x2 table

**Symmetric Measures**

		Value	Approx. Sig.
Nominal by Nominal	Contingency Coefficient	,342	,004
N of Valid Cases		63	

**2. Hasil Pengujian antara Hubungan antara Perilaku sebagai Dampak Banjir dengan Kejadian Diare pada anak balita usia dibawah lima tahun di Puskesmas Pekojan II Jakarta Barat**

**Case Processing Summary**

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
kategori perilaku * kategori diare	63	100,0%	0	0,0%	63	100,0%

**kategori perilaku \* kategori diare Crosstabulation**

Count

	kategori diare		Total
	tidak diare	diare	
kategori perilaku baik	8	5	13
kategori perilaku buruk	7	43	50
Total	15	48	63

**Risk Estimate**

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for kategori perilaku (baik / buruk)	9,829	2,489	38,816
For cohort kategori diare = tidak diare	4,396	1,955	9,884
For cohort kategori diare = diare	,447	,223	,898
N of Valid Cases	63		

**Case Processing Summary**

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
kategori perilaku * kategori diare	63	100,0%	0	0,0%	63	100,0%

**kategori perilaku \* kategori diare Crosstabulation**

		kategori diare		Total	
		tidak diare	diare		
kategori perilaku	baik	Count	8	5	13
		% within kategori perilaku	61,5%	38,5%	100,0%
	buruk	Count	7	43	50
		% within kategori perilaku	14,0%	86,0%	100,0%
Total		Count	15	48	63
		% within kategori perilaku	23,8%	76,2%	100,0%

**Chi-Square Tests**

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	12,853 <sup>a</sup>	1	,000	,001	,001
Continuity Correction <sup>b</sup>	10,366	1	,001		
Likelihood Ratio	11,339	1	,001		
Fisher's Exact Test					
Linear-by-Linear Association	12,649	1	,000		
N of Valid Cases	63				

a. 1 cells (25,0%) have expected count less than 5. The minimum expected count is 3,10.

b. Computed only for a 2x2 table

**Symmetric Measures**

		Value	Approx. Sig.
Nominal by Nominal	Contingency Coefficient	,412	,000
N of Valid Cases		63	