HASIL ANALISA BIVARIAT

Kepemilikan SIM * Perilaku Safety Riding

Crosstab

			Perilaku Safety Riding		Total
			Tidak aman	Aman	
Kepemilikan SIM	Tidak memiliki SIM	Count	77	39	116
		% within Kepemilikan SIM	66.4%	33.6%	100.0%
	Memiliki SIM	Count	14	23	37
		% within Kepemilikan SIM	37.8%	62.2%	100.0%
Total		Count	91	62	153
		% within Kepemilikan SIM	59.5%	40.5%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	9.481[a]	1	.002		
Continuity Correction[b]	8.334	1	.004		
Likelihood Ratio	9.362	1	.002		
Fisher's Exact Test				.004	.002
Linear-by-Linear Association	9.419	1	.002		
N of Valid Cases	153				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 14.99.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Asymp. Std. Error[a]	Approx. T[b]	Approx. Sig.
Nominal by Nominal	Contingency Coefficient	.242			.002
Interval by Interval	Pearson's R	.249	.080	3.158	.002[c]
Ordinal by Ordinal	Spearman Correlation	.249	.080	3.158	.002[c]
N of Valid Cases		153			

a. Not assuming the null hypothesis.

b. Using the asymptotic standard error assuming the null hypothesis.

c. Based on normal approximation.

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Kepemilikan SIM (Tidak memiliki SIM / Memiliki SIM)	3.244	1.505	6.991
For cohort Perilaku Safety Riding = Tidak aman	1.754	1.138	2.704
For cohort Perilaku Safety Riding = Aman	.541	.378	.774
N of Valid Cases	153		

Pengetahuan Safety Riding * Perilaku Safety Riding

Crosstab

			Perilaku Safety Riding		Total
			Tidak aman	Aman	
Pengetahuan Safety Riding	Kurang baik	Count	72	38	110
		% within Pengetahuan Safety Riding	65.5%	34.5%	100.0%
	Baik	Count	19	24	43
		% within Pengetahuan Safety Riding	44.2%	55.8%	100.0%
Total		Count	91	62	153
		% within Pengetahuan Safety Riding	59.5%	40.5%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	5.802[a]	1	.016		
Continuity Correction[b]	4.953	1	.026		
Likelihood Ratio	5.736	1	.017		
Fisher's Exact Test				.018	.013
Linear-by-Linear Association	5.764	1	.016		
N of Valid Cases	153				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 17.42.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Asymp. Std. Error[a]	Approx. T[b]	Approx. Sig.
Nominal by Nominal	Contingency Coefficient	.191			.016
Interval by Interval	Pearson's R	.195	.081	2.440	.016[c]
Ordinal by Ordinal	Spearman Correlation	.195	.081	2.440	.016[c]
N of Valid Cases		153			

a. Not assuming the null hypothesis.

b. Using the asymptotic standard error assuming the null hypothesis.

c. Based on normal approximation.

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Pengetahuan Safety Riding (Kurang baik / Baik)	2.393	1.166	4.911
For cohort Perilaku Safety Riding = Tidak aman	1.481	1.031	2.128
For cohort Perilaku Safety Riding = Aman	.619	.428	.896
N of Valid Cases	153		

Sikap Safety Riding * Perilaku Safety Riding

Crosstab

			Perilaku Safety Riding		Total
			Tidak aman	Aman	
Sikap Safety Riding	Kurang baik	Count	69	32	101
		% within Sikap Safety Riding	68.3%	31.7%	100.0%
	Baik	Count	22	30	52
		% within Sikap Safety Riding	42.3%	57.7%	100.0%
Total		Count	91	62	153
		% within Sikap Safety Riding	59.5%	40.5%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	9.635[a]	1	.002		
Continuity Correction[b]	8.586	1	.003		
Likelihood Ratio	9.581	1	.002		
Fisher's Exact Test				.003	.002
Linear-by-Linear Association	9.572	1	.002		
N of Valid Cases	153				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 21.07.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Asymp. Std. Error[a]	Approx. T[b]	Approx. Sig.
Nominal by Nominal	Contingency Coefficient	.243			.002
Interval by Interval	Pearson's R	.251	.080	3.186	.002[c]
Ordinal by Ordinal	Spearman Correlation	.251	.080	3.186	.002[c]
N of Valid Cases		153			

a. Not assuming the null hypothesis.

b. Using the asymptotic standard error assuming the null hypothesis.

c. Based on normal approximation.

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Sikap Safety Riding (Kurang baik / Baik)	2.940	1.472	5.872
For cohort Perilaku Safety Riding = Tidak aman	1.615	1.145	2.278
For cohort Perilaku Safety Riding = Aman	.549	.380	.794
N of Valid Cases	153		

Dukungan Keluarga terhadap Safety Riding * Perilaku Safety Riding

Crosstab

			Perilaku Safety Riding		Total
			Tidak aman	Aman	
Dukungan Keluarga terhadap Safety Riding	Tidak mendukung	Count	65	23	88
		% within Dukungan Keluarga terhadap Safety Riding	73.9%	26.1%	100.0%
	Mendukung	Count	26	39	65
		% within Dukungan Keluarga terhadap Safety Riding	40.0%	60.0%	100.0%
Total		Count	91	62	153
		% within Dukungan Keluarga terhadap Safety Riding	59.5%	40.5%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	17.788[a]	1	.000		
Continuity Correction[b]	16.410	1	.000		
Likelihood Ratio	17.973	1	.000		
Fisher's Exact Test				.000	.000
Linear-by-Linear Association	17.672	1	.000		
N of Valid Cases	153				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 26.34.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Asymp. Std. Error[a]	Approx. T[b]	Approx. Sig.
Nominal by Nominal	Contingency Coefficient	.323			.000
Interval by Interval	Pearson's R	.341	.077	4.457	.000[c]
Ordinal by Ordinal	Spearman Correlation	.341	.077	4.457	.000[c]
N of Valid Cases		153			

a. Not assuming the null hypothesis.

b. Using the asymptotic standard error assuming the null hypothesis.

c. Based on normal approximation.

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Dukungan Keluarga terhadap Safety Riding (Tidak mendukung / Mendukung)	4.239	2.132	8.429
For cohort Perilaku Safety Riding = Tidak aman	1.847	1.337	2.550
For cohort Perilaku Safety Riding = Aman	.436	.291	.652
N of Valid Cases	153		

Motivasi Keselamatan Berkendara * Perilaku Safety Riding

Crosstab

			Perilaku Safety Riding		Total
			Tidak aman	Aman	
Motivasi Keselamatan Berkendara	Rendah	Count	61	19	80
		% within Motivasi Keselamatan Berkendara	76.2%	23.8%	100.0%
	Tinggi	Count	30	43	73
		% within Motivasi Keselamatan Berkendara	41.1%	58.9%	100.0%
Total		Count	91	62	153
		% within Motivasi Keselamatan Berkendara	59.5%	40.5%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	19.571[a]	1	.000		
Continuity Correction[b]	18.140	1	.000		
Likelihood Ratio	19.992	1	.000		
Fisher's Exact Test				.000	.000
Linear-by-Linear Association	19.444	1	.000		
N of Valid Cases	153				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 29.58.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Asymp. Std. Error[a]	Approx. T[b]	Approx. Sig.
Nominal by Nominal	Contingency Coefficient	.337			.000
Interval by Interval	Pearson's R	.358	.075	4.706	.000[c]
Ordinal by Ordinal	Spearman Correlation	.358	.075	4.706	.000[c]
N of Valid Cases		153			

a. Not assuming the null hypothesis.

b. Using the asymptotic standard error assuming the null hypothesis.

c. Based on normal approximation.

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Motivasi Keselamatan Berkendara (Rendah / Tinggi)	4.602	2.297	9.217
For cohort Perilaku Safety Riding = Tidak aman	1.855	1.374	2.506
For cohort Perilaku Safety Riding = Aman	.403	.260	.624
N of Valid Cases	153		