

**LAMPIRAN 4A**

**Hasil analisis statistik SPSS 17 Sarung tangan\*keluhan dermatitis**

**Case Processing Summary**

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Sarung Tangan * Keluhan dermatitis	30	100.0%	0	.0%	30	100.0%

**Sarung Tangan \* Keluhan dermatitis Crosstabulation**

			Keluhan dermatitis		Total
			Ada keluhan	Tidak ada keluhan	
Sarung Tangan	Tidak menggunakan	Count	10	1	11
		Expected Count	7.3	3.7	11.0
		% within Sarung Tangan	90.9%	9.1%	100.0%
		% within Keluhan dermatitis	50.0%	10.0%	36.7%
		% of Total	33.3%	3.3%	36.7%
Menggunakan		Count	10	9	19
		Expected Count	12.7	6.3	19.0
		% within Sarung Tangan	52.6%	47.4%	100.0%
		% within Keluhan dermatitis	50.0%	90.0%	63.3%
		% of Total	33.3%	30.0%	63.3%
Total		Count	20	10	30
		Expected Count	20.0	10.0	30.0
		% within Sarung Tangan	66.7%	33.3%	100.0%
		% within Keluhan dermatitis	100.0%	100.0%	100.0%
		% of Total	66.7%	33.3%	100.0%

**Chi-Square Tests**

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	4.593 <sup>a</sup>	1	.032		
Continuity Correction <sup>b</sup>	3.032	1	.082		
Likelihood Ratio	5.202	1	.023		
Fisher's Exact Test				.049	.037
Linear-by-Linear Association	4.440	1	.035		
N of Valid Cases	30				

a. 1 cells (25.0%) have expected count less than 5. The minimum expected count is 3.67.

b. Computed only for a 2x2 table

**Risk Estimate**

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Sarung Tangan (Tidak menggunakan / Menggunakan)	9.000	.954	84.899
For cohort Keluhan dermatitis = Ada keluhan	1.727	1.084	2.752
For cohort Keluhan dermatitis = Tidak ada keluhan	.192	.028	1.319
N of Valid Cases	30		

**LAMPIRAN 4B**

**Hasil analisis statistik SPSS 17** Celemek\*Keluhan dermatitis

**Case Processing Summary**

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Celemek * Keluhan dermatitis	30	100.0%	0	.0%	30	100.0%

**Celemek \* Keluhan dermatitis Crosstabulation**

			Keluhan dermatitis		Total
			Ada keluhan	Tidak ada keluhan	
Celemek	Tidak menggunakan	Count	7	15	22
		Expected Count	5.9	16.1	22.0
		% within Celemek	31.8%	68.2%	100.0%
		% within Keluhan dermatitis	87.5%	68.2%	73.3%
		% of Total	23.3%	50.0%	73.3%
Menggunakan		Count	1	7	8
		Expected Count	2.1	5.9	8.0
		% within Celemek	12.5%	87.5%	100.0%
		% within Keluhan dermatitis	12.5%	31.8%	26.7%
		% of Total	3.3%	23.3%	26.7%
Total		Count	8	22	30
		Expected Count	8.0	22.0	30.0
		% within Celemek	26.7%	73.3%	100.0%
		% within Keluhan dermatitis	100.0%	100.0%	100.0%
		% of Total	26.7%	73.3%	100.0%

**Chi-Square Tests**

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	1.120 <sup>a</sup>	1	.290		
Continuity Correction <sup>b</sup>	.350	1	.554		
Likelihood Ratio	1.245	1	.265		
Fisher's Exact Test				.391	.288
Linear-by-Linear Association	1.082	1	.298		
N of Valid Cases	30				

a. 1 cells (25.0%) have expected count less than 5. The minimum expected count is 2.13.

b. Computed only for a 2x2 table

**Risk Estimate**

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Celemek (Tidak menggunakan / Menggunakan)	3.267	.334	31.914
For cohort Keluhan dermatitis = Ada keluhan	2.545	.368	17.585
For cohort Keluhan dermatitis = Tidak ada keluhan	.779	.529	1.148
N of Valid Cases	30		

**LAMPIRAN 4C**

**Hasil analisis statistik SPSS 17** Sepatu\*Keluhan dermatitis

**Case Processing Summary**

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Sepatu * Keluhan dermatitis	30	100.0%	0	.0%	30	100.0%

**Sepatu \* Keluhan dermatitis Crosstabulation**

			Keluhan dermatitis		Total
			Ada keluhan	Tidak ada keluhan	
Sepatu	Tidak menggunakan	Count	10	7	17
		Expected Count	6.2	10.8	17.0
		% within Sepatu	58.8%	41.2%	100.0%
		% within Keluhan dermatitis	90.9%	36.8%	56.7%
		% of Total	33.3%	23.3%	56.7%
Menggunakan		Count	1	12	13
		Expected Count	4.8	8.2	13.0
		% within Sepatu	7.7%	92.3%	100.0%
		% within Keluhan dermatitis	9.1%	63.2%	43.3%
		% of Total	3.3%	40.0%	43.3%
Total		Count	11	19	30
		Expected Count	11.0	19.0	30.0
		% within Sepatu	36.7%	63.3%	100.0%
		% within Keluhan dermatitis	100.0%	100.0%	100.0%
		% of Total	36.7%	63.3%	100.0%

**Chi-Square Tests**

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	8.294 <sup>a</sup>	1	.004		
Continuity Correction <sup>b</sup>	6.238	1	.013		
Likelihood Ratio	9.344	1	.002		
Fisher's Exact Test				.007	.005
Linear-by-Linear Association	8.017	1	.005		
N of Valid Cases	30				

a. 1 cells (25.0%) have expected count less than 5. The minimum expected count is 4.77.

b. Computed only for a 2x2 table

**Risk Estimate**

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Sepatu (Tidak menggunakan / Menggunakan)	17.143	1.794	163.806
For cohort Keluhan dermatitis = Ada keluhan	7.647	1.116	52.402
For cohort Keluhan dermatitis = Tidak ada keluhan	.446	.247	.804
N of Valid Cases	30		