

LAMPIRAN

1. Analisis Univariat
 - a. Jenis kelamin

Jeniskelamin

	Frequency	Percent	Valid Percent	Cumulative Percent
Perempuan	45	64.3	64.3	64.3
Laki-Laki	25	35.7	35.7	100.0
Total	70	100.0	100.0	

- b. Usia

Usiakat

	Frequency	Percent	Valid Percent	Cumulative Percent
Beresiko	34	48.6	48.6	48.6
Tidak Beresiko	36	51.4	51.4	100.0
Total	70	100.0	100.0	

- c. Masa kerja

Masakerjakat

	Frequency	Percent	Valid Percent	Cumulative Percent
Beresiko	34	48.6	48.6	48.6
Tidak Beresiko	36	51.4	51.4	100.0
Total	70	100.0	100.0	

d. Ketajaman penglihatan

KetajamanPenglihatan

	Frequency	Percent	Valid Percent	Cumulative Percent
Tidak Normal	47	67.1	67.1	67.1
Normal	23	32.9	32.9	100.0
Total	70	100.0	100.0	

e. Keluhan kelelahan Mata

Keluhankat

	Frequency	Percent	Valid Percent	Cumulative Percent
Ada Keluhan	60	85.7	85.7	85.7
Tidak ada keluhan	10	14.3	14.3	100.0
Total	70	100.0	100.0	

2. Analisa Bivariat

a. Hubungan Jenis kelamin dengan kelelahan mata

Jeniskelamin * Keluhankat Crosstabulation

			Keluhankat		Total
			Ada Keluhan	Tidak ada keluhan	
Jeniskelamin	Perempuan	Count	40	5	45
		Expected Count	38.6	6.4	45.0
	Laki-Laki	Count	20	5	25
		Expected Count	21.4	3.6	25.0
Total		Count	60	10	70
		Expected Count	60.0	10.0	70.0

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	1.037 ^a	1	.309		
Continuity Correction ^b	.438	1	.508		
Likelihood Ratio	1.001	1	.317		
Fisher's Exact Test				.477	.250
Linear-by-Linear Association	1.022	1	.312		
N of Valid Cases	70				

a. 1 cells (25.0%) have expected count less than 5. The minimum expected count is 3.57.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Jeniskelamin (Perempuan / Laki-Laki)	2.000	.518	7.721
For cohort Keluhankat = Ada Keluhan	1.111	.890	1.387
For cohort Keluhankat = Tidak ada keluhan	.556	.178	1.736
N of Valid Cases	70		

b. Hubungan usia dengan keluhan kelelahan mata

usiakat * Keluhankat Crosstabulation

			Keluhankat		Total
			Ada Keluhan	Tidak ada keluhan	
usiakat	Beresiko	Count	33	1	34
		Expected Count	29.1	4.9	34.0
	Tidak Beresiko	Count	27	9	36
		Expected Count	30.9	5.1	36.0
Total		Count	60	10	70
		Expected Count	60.0	10.0	70.0

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	6.949 ^a	1	.008	.014	.009
Continuity Correction ^b	5.264	1	.022		
Likelihood Ratio	7.905	1	.005		
Fisher's Exact Test					
Linear-by-Linear Association	6.849	1	.009		
N of Valid Cases	70				

a. 1 cells (25.0%) have expected count less than 5. The minimum expected count is 4.86.

b. Computed only for a 2x2 table

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	6.949 ^a	1	.008	.014	.009
Continuity Correction ^b	5.264	1	.022		
Likelihood Ratio	7.905	1	.005		
Fisher's Exact Test					
Linear-by-Linear Association	6.849	1	.009		
N of Valid Cases	70				

a. 1 cells (25.0%) have expected count less than 5. The minimum expected count is 4.86.

b. Computed only for a 2x2 table

c. Hubungan Masa Kerja dengan Keluhan Mata

Masakerjakat * Keluhankat Crosstabulation

			Keluhankat		Total
			Ada Keluhan	Tidak ada keluhan	
Masakerjakat	Beresiko	Count	33	1	34
		Expected Count	29.1	4.9	34.0
	Tidak Beresiko	Count	27	9	36
		Expected Count	30.9	5.1	36.0
Total		Count	60	10	70
		Expected Count	60.0	10.0	70.0

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	6.949 ^a	1	.008		
Continuity Correction ^b	5.264	1	.022		
Likelihood Ratio	7.905	1	.005		
Fisher's Exact Test				.014	.009
Linear-by-Linear Association	6.849	1	.009		
N of Valid Cases	70				

a. 1 cells (25.0%) have expected count less than 5. The minimum expected count is 4.86.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Masakerjakat (Beresiko / Tidak Beresiko)	11.000	1.310	92.348
For cohort Keluhankat = Ada Keluhan	1.294	1.062	1.577
For cohort Keluhankat = Tidak ada keluhan	.118	.016	.880
N of Valid Cases	70		

d. Hubungan Ketajaman Penglihatan dengan Keluhan Kelelahan Mata

KetajamanPenglihatan * Keluhankat Crosstabulation

			Keluhankat		Total
			Ada Keluhan	Tidak ada keluhan	
KetajamanPenglihatan	Tidak Normal	Count	44	3	47
		Expected Count	40.3	6.7	47.0
		% within KetajamanPenglihatan	93.6%	6.4%	100.0%
		Normal	Count	16	7
	Expected Count	19.7	3.3	23.0	
	% within KetajamanPenglihatan	69.6%	30.4%	100.0%	
	Total	Count	60	10	70
	Expected Count	60.0	10.0	70.0	
% within KetajamanPenglihatan	85.7%	14.3%	100.0%		

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	7.296 ^a	1	.007		
Continuity Correction ^b	5.464	1	.019		
Likelihood Ratio	6.836	1	.009		
Fisher's Exact Test				.011	.011
Linear-by-Linear Association	7.191	1	.007		
N of Valid Cases	70				

a. 1 cells (25.0%) have expected count less than 5. The minimum expected count is 3.29.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for KetajamanPenglihatan (Tidak Normal / Normal)	6.417	1.477	27.867
For cohort Keluhankat = Ada Keluhan	1.346	1.017	1.781
For cohort Keluhankat = Tidak ada keluhan	.210	.060	.737
N of Valid Cases	70		

e. Hubungan Intensitas Cahaya dengan Keluhan Kelelahan Mata

Cahaya * Keluhankat Crosstabulation

			Keluhankat		Total
			Ada Keluhan	Tidak ada keluhan	
Cahaya	Tidak memenuhi syarat	Count	45	3	48
		Expected Count	41.1	6.9	48.0

Memenuhi Syarat	Count	15	7	22
	Expected Count	18.9	3.1	22.0
Total	Count	60	10	70
	Expected Count	60.0	10.0	70.0

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	8.054 ^a	1	.005		
Continuity Correction ^b	6.101	1	.014		
Likelihood Ratio	7.451	1	.006		
Fisher's Exact Test				.008	.008
Linear-by-Linear Association	7.939	1	.005		
N of Valid Cases	70				

a. 1 cells (25.0%) have expected count less than 5. The minimum expected count is 3.14.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Cahayakat (Tidak memenuhi syarat / Memenuhi Syarat)	7.000	1.604	30.546
For cohort Keluhankat = Ada Keluhan	1.375	1.024	1.846
For cohort Keluhankat = Tidak ada keluhan	.196	.056	.689
N of Valid Cases	70		

