

HASIL ANALISA UNIVARIAT

Usia

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	35-45 tahun	17	38.6	38.6	38.6
	26-35 tahun	27	61.4	61.4	100.0
	Total	44	100.0	100.0	

Status

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Menikah	25	56.8	56.8	56.8
	Single	19	43.2	43.2	100.0
	Total	44	100.0	100.0	

Masa Kerja

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	> 5 tahun	20	45.5	45.5	45.5
	< 5 tahun	24	54.5	54.5	100.0
	Total	44	100.0	100.0	

Shift Kerja

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Shift Malam	14	31.8	31.8	31.8
	Pagi	14	31.8	31.8	63.6
	Siang	16	36.4	36.4	100.0
	Total	44	100.0	100.0	

Kelelahan Kerja

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Ada Kelelahan	15	34.1	34.1	34.1
	Tidak Ada Kelelahan	29	65.9	65.9	100.0
	Total	44	100.0	100.0	

HASIL ANALISA BIVARIAT

Shift Kerja * Kelelahan Kerja Crosstabulation

			Kelelahan Kerja		Total
			Ada Kelelahan	Tidak ada kelelahan	
Shift Kerja	Shift Malam	Count	11	3	14
		Expected Count	6.5	7.5	14.0
		% within Shift Kerja	78.6%	21.4%	100.0%
		% of Total	36.7%	10.0%	46.7%
	Siang	Count	3	13	16
		Expected Count	7.5	8.5	16.0
		% within Shift Kerja	18.8%	81.3%	100.0%
		% of Total	10.0%	43.3%	53.3%
Total	Count	14	16	30	
	Expected Count	14.0	16.0	30.0	
	% within Shift Kerja	46.7%	53.3%	100.0%	
	% of Total	46.7%	53.3%	100.0%	

Chi-Square Tests

	Value	Df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	10.736 ^a	1	.001		
Continuity Correction ^b	8.467	1	.004		
Likelihood Ratio	11.465	1	.001		
Fisher's Exact Test				.003	.001
Linear-by-Linear Association	10.378	1	.001		
N of Valid Cases	30				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 6.53.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approx. Sig.
Nominal by Nominal	Contingency Coefficient	.513	.001
N of Valid Cases		30	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Shift Kerja (Shift Malam / Siang)	15.889	2.652	95.208
For cohort Kelelahan Kerja = Ada Kelelahan	4.190	1.458	12.048
For cohort Kelelahan Kerja = Tidak ada kelelahan	.264	.094	.739
N of Valid Cases	30		

HASIL ANALISA BIVARIAT

Shift Kerja * Kelelahan Kerja Crosstabulation

			Kelelahan Kerja		Total
			Ada Kelelahan	Tidak ada kelelahan	
Shift Kerja	Pagi	Count	1	13	14
		Expected Count	1.9	12.1	14.0
		% within Shift Kerja	7.1%	92.9%	100.0%
		% of Total	3.3%	43.3%	46.7%
	Siang	Count	3	13	16
		Expected Count	2.1	13.9	16.0
		% within Shift Kerja	18.8%	81.3%	100.0%
		% of Total	10.0%	43.3%	53.3%
Total	Count	4	26	30	
	Expected Count	4.0	26.0	30.0	
	% within Shift Kerja	13.3%	86.7%	100.0%	
	% of Total	13.3%	86.7%	100.0%	

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	.871 ^a	1	.351		
Continuity Correction ^b	.156	1	.693		
Likelihood Ratio	.913	1	.339		
Fisher's Exact Test				.602	.352
Linear-by-Linear Association	.842	1	.359		
N of Valid Cases	30				

a. 2 cells (50.0%) have expected count less than 5. The minimum expected count is 1.87.

b. Computed only for a 2x2 table

Symmetric Measures

		Value	Approx. Sig.
Nominal by Nominal	Contingency Coefficient	.168	.351
N of Valid Cases		30	

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Shift Kerja (Pagi / Siang)	.333	.031	3.638
For cohort Kelelahan Kerja = Ada Kelelahan	.381	.045	3.259
For cohort Kelelahan Kerja = Tidak ada kelelahan	1.143	.867	1.507
N of Valid Cases	30		

HASIL ANALISA BIVARIAT

Crosstab

			Kelelahan Kerja		Total
			Ada Kelelahan	Tidak Ada Kelelahan	
Usia	35-45 tahun	Count	14	3	17
		Expected Count	5.8	11.2	17.0
		% within Usia	82.4%	17.6%	100.0%
		% of Total	31.8%	6.8%	38.6%
	26-35 tahun	Count	2	25	27
		Expected Count	9.2	17.8	27.0
		% within Usia	3.7%	96.3%	100.0%
		% of Total	2.3%	59.1%	61.4%
Total	Count	15	29	44	
	Expected Count	15.0	29.0	44.0	
	% within Usia	34.1%	65.9%	100.0%	
	% of Total	34.1%	65.9%	100.0%	

Crosstab

			Kelelahan Kerja		Total
			Ada Kelelahan	Tidak Ada Kelelahan	
Status	Menikah	Count	14	11	25
		Expected Count	8.5	16.5	25.0
		% within Status	56.0%	44.0%	100.0%
		% of Total	31.8%	25.0%	56.8%
	Single	Count	1	18	19
		Expected Count	6.5	12.5	19.0
		% within Status	5.3%	94.7%	100.0%
		% of Total	2.3%	40.9%	43.2%
Total	Count	15	29	44	
	Expected Count	15.0	29.0	44.0	
	% within Status	34.1%	65.9%	100.0%	
	% of Total	34.1%	65.9%	100.0%	

Crosstab

			Kelelahan Kerja		Total
			Ada Kelelahan	Tidak Ada Kelelahan	
Masa Kerja	> 5 tahun	Count	11	9	20
		Expected Count	6.8	13.2	20.0
		% within Masa Kerja	55.0%	45.0%	100.0%
		% of Total	25.0%	20.5%	45.5%
	< 5 tahun	Count	4	20	24
		Expected Count	8.2	15.8	24.0
		% within Masa Kerja	16.7%	83.3%	100.0%
		% of Total	9.1%	45.5%	54.5%
Total	Count	15	29	44	
	Expected Count	15.0	29.0	44.0	
	% within Masa Kerja	34.1%	65.9%	100.0%	
	% of Total	34.1%	65.9%	100.0%	

