Lampiran Menentukan Median dari Kelelahan Kerja dan Masa Kerja

Statistics

Kelelahan Kerja

N	Valid	60
	Missing	0
Mean		41.02
Median		40.00
Mode		40
Std. Deviation		4.489

Statistics

Masa Kerja

N	Valid	59
	Missing	1
Mean		3.14
Median		3.00
Mode		3

Lampiran Uji Statistik Bivariat Usia dengan Kelelahan

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Kelelahan Kerja * Usia	60	100.0%	0	0.0%	60	100.0%

Kelelahan Kerja * Usia Crosstabulation

			Usia		
			0	1	Total
Kelelahan Kerja	0	Count	3	28	31
		% within Kelelahan Kerja	9.7%	90.3%	100.0%
		% within Usia	20.0%	62.2%	51.7%
		% of Total	5.0%	46.7%	51.7%
	1	Count	12	17	29
		% within Kelelahan Kerja	41.4%	58.6%	100.0%
		% within Usia	80.0%	37.8%	48.3%
		% of Total	20.0%	28.3%	48.3%
Total		Count	15	45	60
		% within Kelelahan Kerja	25.0%	75.0%	100.0%
		% within Usia	100.0%	100.0%	100.0%
		% of Total	25.0%	75.0%	100.0%

Chi-Square Tests

	Value	Df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	8.031[a]	1	.005		
Continuity Correction[b]	6.429	1	.011		
Likelihood Ratio	8.432	1	.004		
Fisher's Exact Test				.007	.005
Linear-by-Linear Association	7.897	1	.005		
N of Valid Cases	60				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 7.25.

b. Computed only for a 2x2 table

Risk Estimate

	95% Confidence Interval	
Value	Lower	Upper

Odds Ratio for Kelelahan Kerja (0 / 1)	.152	.037	.616
For cohort Usia = 0	.234	.073	.746
For cohort Usia = 1	1.541	1.111	2.136
N of Valid Cases	60		

Lampiran Uji Statistik Bivariat Masa Kerja dengan Kelelahan Kerja

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Kelelahan Kerja * Masa Kerja	60	100.0%	0	0.0%	60	100.0%

Kelelahan Kerja * Masa Kerja Crosstabulation

			Masa Kerja		
			Berisiko	Tidak Berisiko	Total
Kelelahan Kerja	1	Count	27	20	47
		% within Kelelahan Kerja	57.4%	42.6%	100.0%
		% within Masa Kerja	63.9%	100.0%	78.3%
	2	Count	13	0	13
		% within Kelelahan Kerja	100.0%	0.0%	100.0%
		% within Masa Kerja	36.1%	0.0%	21.7%
Total		Count	40	20	60
		% within Kelelahan Kerja	60.0%	40.0%	100.0%
		% within Masa Kerja	100.0%	100.0%	100.0%

Data hasil perhitungan uji statistik untuk melihat hubungan Masa Kerja dengan kelelahan kerja

Chi-Square Tests

	Value	Df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)

Pearson Chi-Square	11.064[a]	1	.004		
Continuity Correction[b]	9.038	1	.007		
Likelihood Ratio	15.627	1	.000		
Fisher's Exact Test				.003	.000
Linear-by-Linear Association	10.879	1	.001		
N of Valid Cases	60				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 5.20.

b. Computed only for a 2x2 table

Lampiran Uji Statistik Bivariat IMT dengan Kelelahan Kerja

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Kelelahan Kerja * Status Gizi	60	100.0%	0	0.0%	60	100.0%

Data hasil perhitungan uji statistik untuk melihat hubungan IMT dengan kelelahan kerja

Chi-Square Tests

			Asymptotic		
Kelelahan Kerja * Status Gizi Crosstabulation			Berisiko	Tidak Berisiko	Exact Sig. (1-sided)
Pearson Chi-Square	8.414[a]	7	1.44		
Continuity Correction[b]	9.328	7	1.641		
Likelihood Ratio	15.627	7	1.345		
Fisher's Exact Test				1.32	
Linear-by-Linear Association	12.879	1	.1.43		
N of Valid Cases	60				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 5.22.

b. Computed only for a 2x2 table

Kelelahan Kerja	1	Count	15	32
		% within Kelelahan Kerja	31.9%	68.9%
		% within Status Gizi	75.0%	84.0%
	2	Count	5	6
		% within Kelelahan Kerja	38.5%	30.8%
		% within Status Gizi	25.0%	16.0%
Total		Count	20	40
		% within Kelelahan Kerja	33.3%	66.7%
		% within Status Gizi	100.0%	100.0%

Risk Estimate

	Value	95% Confidence Interval Lower	Upper
Odds Ratio for kelelahan Kerja (Gizi)	1.437	.392	6.482
For cohort Gizi	1.470	.349	7.121
For cohort Gizi	.079	.053	.202
N of Valid Cases	60		

Lampiran Uji Statistik Bivariat Beban Kerja dengan Kelelahan Kerja

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Kelelahan Kerja * Beban Kerja	60	100.0%	0	0.0%	60	100.0%

Kelelahan Kerja * Beban Kerja Crosstabulation

	Beban Kerja	Total

			Berisiko	Tidak Berisiko	
Kelelahan Kerja	1	Count	33	0	35
		% within Kelelahan Kerja	94.2%	0.0%	100.0%
		% within Beban Kerja	100.0%	0.0%	58.3%
		% of Total	58.3%	0.0%	58.3%
	2	Count	2	25	25
		% within Kelelahan Kerja	5.8%	100.0%	100.0%
		% within Beban Kerja	0.0%	100.0%	41.7%
		% of Total	0.0%	41.7%	41.7%
Total		Count	35	25	60
		% within Kelelahan Kerja	58.3%	41.7%	100.0%
		% within Beban Kerja	100.0%	100.0%	100.0%
		% of Total	58.3%	41.7%	100.0%

Data hasil perhitungan uji statistik untuk melihat hubungan beban kerja dengan kelelahan kerja

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	60.000[a]	1	.000		
Continuity Correction[b]	55.956	1	.000		
Likelihood Ratio	81.503	1	.000		
Fisher's Exact Test				.000	.000
Linear-by-Linear Association	59.000	1	.000		
N of Valid Cases	60				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 10.42.

b. Computed only for a 2x2 table

Risk Estimate

	Value
Odds Ratio for Kelelahan Kerja (Beban Kerja)[a]	

a. Risk Estimate statistics cannot be computed. They are only computed for a 2*2 table without empty cells.