

Case Processing Summary

		N	%
Cases	Valid	30	100,0
	Excluded ^a	0	,0
	Total	30	100,0

Reliability Statistics

Cronbach's Alpha ^a	N of Items
,908	18

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
q1	16,7522	1,710	,434	,891 ^a
q2	16,4682	2,637	,496	,763 ^a
q3	17,1695	2,641	,539	,876 ^a
q4	16,7238	3,294	,440	,888 ^a
q5	16,6758	2,240	,788	,938 ^a
q6	15,4185	2,370	,730	,855 ^a
q7	17,2688	3,362	,472	,873 ^a
q8	17,0118	2,622	,508	,870 ^a
q9	16,9188	2,539	,492	,746 ^a
q10	17,9078	2,944	,500	,798 ^a
q11	17,5078	2,944	,455	,898 ^a
q12	17,8778	2,944	,465	,798 ^a
q13	17,8278	2,944	,498	,898 ^a
q14	17,9848	2,991	,439	,774 ^a
q15	17,8578	2,944	,467	,798 ^a
q16	17,2878	3,020	,459	,845 ^a
q17	16,8578	3,197	,482	,793 ^a
q18	17,6760	2,978	,447	,783 ^a

keluhan_heatstrain

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid ringan sakit kepala	15	15,5	15,5	15,5
pusing	15	15,5	15,5	30,9
lemas	31	32,0	32,0	62,9
nyeri otot	18	18,6	18,6	81,4
konsentrasi rendah	10	10,3	10,3	91,8
tidak adakeluhan	8	8,2	8,2	100,0
Total	97	100,0	100,0	

Statistics

keluhan_heatstrain

N	Valid	Missing
	97	0

klmpk_skor

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid tingkat bahaya	67	69,1	69,1	69,1
tingkat aman	30	30,9	30,9	100,0
Total	97	100,0	100,0	

Crosstabs

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
kelompok_hidrasi * klmpk_skor	97	100,0%	0	0,0%	97	100,0%
kelompok_penyakit * klmpk_skor	97	100,0%	0	0,0%	97	100,0%
kelompok_obesitas * klmpk_skor	97	100,0%	0	0,0%	97	100,0%
kelompok_umur * klmpk_skor	97	100,0%	0	0,0%	97	100,0%

kelompok_umur * klmpk_skor Crosstabulation

			klmpk_skor		Total
			tingkat bahaya	tingkat aman	
kelompok_umur	≥ 30 tahun	Count	39	9	48
		% within kelompok_umur	81,3%	18,8%	100,0%
< 30 tahun	Count	28	21	49	
	% within kelompok_umur	57,1%	42,9%	100,0%	
Total	Count	67	30	97	
	% within kelompok_umur	69,1%	30,9%	100,0%	

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	6,596 ^a	1	,010		
Continuity Correction ^b	5,516	1	,019		
Likelihood Ratio	6,741	1	,009		
Fisher's Exact Test				,015	,009
Linear-by-Linear Association	6,528	1	,011		
N of Valid Cases	97				

- a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 14,85.
 b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for kelompok_umur (\geq 30 tahun / < 30 tahun)	3,250	1,296	8,151
For cohort klmpk_skor = tingkat bahaya	1,422	1,077	1,878
For cohort klmpk_skor = tingkat aman	,438	,223	,857
N of Valid Cases	97		

kelompok_obesitas * klmpk_skor Crosstabulation

			klmpk_skor		Total
			tingkat bahaya	tingkat aman	
kelompok_obesitas	obesitas	Count	17	1	18
		% within kelompok_obesitas	94,4%	5,6%	100,0%
	tidak obesitas	Count	50	29	79
		% within kelompok_obesitas	63,3%	36,7%	100,0%
Total		Count	67	30	97
		% within kelompok_obesitas	69,1%	30,9%	100,0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	6,660 ^a	1	,010		
Continuity Correction ^b	5,282	1	,022		
Likelihood Ratio	8,402	1	,004		
Fisher's Exact Test				,010	,007
Linear-by-Linear Association	6,591	1	,010		
N of Valid Cases	97				

- a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 5,57.
 b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for kelompok_obesitas (obesitas / tidak obesitas)	9,860	1,247	77,984
For cohort klmpk_skor = tingkat bahaya	1,492	1,219	1,826

For cohort klmpk_skor = tingkat aman	,151	,022	1,039
N of Valid Cases	97		

klmpok_riwayat * klmpk_skor Crosstabulation

		klmpk_skor		Total	
		tingkat bahaya	tingkat aman		
klmpok_riwayat	ya	Count	2	2	4
		% within klmpok_riwayat	50,0%	50,0%	100,0%
	tidak	Count	65	28	93
		% within klmpok_riwayat	69,9%	30,1%	100,0%
Total		Count	67	30	97
		% within klmpok_riwayat	69,1%	30,9%	100,0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	,710 ^a	1	,399		
Continuity Correction ^b	,084	1	,771		
Likelihood Ratio	,658	1	,417		
Fisher's Exact Test				,585	,364
Linear-by-Linear Association	,703	1	,402		
N of Valid Cases	97				

a. 2 cells (50,0%) have expected count less than 5. The minimum expected count is 1,24.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for klmpok_riwayat (ya / tidak)	,431	,058	3,213
For cohort klmpk_skor = tingkat bahaya	,715	,266	1,923
For cohort klmpk_skor = tingkat aman	1,661	,594	4,641
N of Valid Cases	97		

kelompok hidrasi * klmpk skor Crosstabulation

			klmpk skor		Total
			tingkat bahaya	tingkat aman	
kelompok_hidrasi	< 8 gelas	Count	57	15	72
		% within kelompok_hidrasi	79,2%	20,8%	100,0%
	≥ 8 gelas	Count	10	15	25
		% within kelompok_hidrasi	40,0%	60,0%	100,0%
Total	Count	67	30	97	
	% within kelompok_hidrasi	69,1%	30,9%	100,0%	

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	13,325 ^a	1	,000		
Continuity Correction ^b	11,555	1	,001		
Likelihood Ratio	12,652	1	,000		
Fisher's Exact Test				,001	,000
Linear-by-Linear Association	13,188	1	,000		
N of Valid Cases	97				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 7,73.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for kelompok_hidrasi (< 8 gelas / ≥ 8 gelas)	5,700	2,136	15,213
For cohort klmpk_skor = tingkat bahaya	1,979	1,207	3,245
For cohort klmpk_skor = tingkat aman	,347	,200	,603
N of Valid Cases	97		

kelompok_hidrasi

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid < 8 gelas	72	74,2	74,2	74,2
≥ 8 gelas	25	25,8	25,8	100,0
Total	97	100,0	100,0	

kelompok_obesitas

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid obesitas	18	18,6	18,6	18,6
tidak obesitas	79	81,4	81,4	100,0
Total	97	100,0	100,0	

kelompok_umur

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid ≥ 30 tahun	48	49,5	49,5	49,5
< 30 tahun	49	50,5	50,5	100,0
Total	97	100,0	100,0	

klmpok_riwayat

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid ya	4	4,1	4,1	4,1
tidak	93	95,9	95,9	100,0
Total	97	100,0	100,0	