

1. Bivariat Umur

Umur ^ Status Hipertensi Crosstabulation

			Status Hipertensi		Total
			Prahipertensi/ hipertensi	Normal	
Umur	>40 tahun	Count	83	39	122
		% within Umur	68,0%	32,0%	100,0%
	<40 tahun	Count	14	49	63
		% within Umur	22,2%	77,8%	100,0%
Total		Count	97	88	185
		% within Umur	52,4%	47,6%	100,0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	34,958 ^a	1	,000		
Continuity Correction ^b	33,146	1	,000		
Likelihood Ratio	36,388	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	34,769	1	,000		
N of Valid Cases	185				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 29,97.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Umur (>40 tahun / <40 tahun)	7,449	3,679	15,081
For cohort Status Hipertensi = Prahipertensi/hipertensi	3,061	1,899	4,936
For cohort Status Hipertensi = Normal	,411	,307	,550
N of Valid Cases	185		

2. Bivariat IMT

IMT 2 Kategori ^ Status Hipertensi Crosstabulation

			Status Hipertensi		Total
			Prahipertensi/ hipertensi	Normal	
IMT 2 Kategori	Overweight	Count	62	42	104
		% within IMT 2 Kategori	59,6%	40,4%	100,0%
	Normal	Count	35	46	81
		% within IMT 2 Kategori	43,2%	56,8%	100,0%
Total		Count	97	88	185
		% within IMT 2 Kategori	52,4%	47,6%	100,0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	4,914 ^a	1	,027		
Continuity Correction ^b	4,278	1	,039		
Likelihood Ratio	4,931	1	,026		
Fisher's Exact Test				,037	,019
Linear-by-Linear Association	4,887	1	,027		
N of Valid Cases	185				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 38,53.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for IMT 2 Kategori (Overweight / Normal)	1,940	1,077	3,496
For cohort Status Hipertensi = Prahipertensi/hipertensi	1,380	1,027	1,854
For cohort Status Hipertensi = Normal	,711	,526	,961
N of Valid Cases	185		

3. Bivariat Riwayat Hipertensi Pada Orang Tua

Riwayat_Hipertensi * Status Hipertensi Crosstabulation

			Status Hipertensi		Total
			Prahipertensi/ hipertensi	Normal	
Riwayat_Hipertensi	Ya	Count	63	37	100
		% within Riwayat_Hipertensi	63,0%	37,0%	100,0%
	Tidak	Count	34	51	85
		% within Riwayat_Hipertensi	40,0%	60,0%	100,0%
Total		Count	97	88	185
		% within Riwayat_Hipertensi	52,4%	47,6%	100,0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	9,745 ^a	1	,002		
Continuity Correction ^b	8,845	1	,003		
Likelihood Ratio	9,823	1	,002		
Fisher's Exact Test				,002	,001
Linear-by-Linear Association	9,693	1	,002		
N of Valid Cases	185				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 40,43.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Riwayat_Hipertensi (Ya / Tidak)	2,554	1,410	4,627
For cohort Status Hipertensi = Prahipertensi/hipertensi	1,575	1,166	2,127
For cohort Status Hipertensi = Normal	,617	,453	,840
N of Valid Cases	185		

4. Bivariat Masa Kerja

Masakerja * Status Hipertensi Crosstabulation

		Status Hipertensi		Total
		Prahipertensi/ hipertensi	Normal	
Masakerja > 4 tahun	Count	92	69	161
	% within Masakerja	57,1%	42,9%	100,0%
Masakerja < 4 tahun	Count	5	19	24
	% within Masakerja	20,8%	79,2%	100,0%
Total	Count	97	88	185
	% within Masakerja	52,4%	47,6%	100,0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	11,041 ^a	1	,001		
Continuity Correction ^b	9,633	1	,002		
Likelihood Ratio	11,567	1	,001		
Fisher's Exact Test				,001	,001
Linear-by-Linear Association	10,981	1	,001		
N of Valid Cases	185				

a. 0 cells (,0%) have expected count less than 5. The minimum expected count is 11,42.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Masakerja (> 4 tahun / < 4 tahun)	5,067	1,803	14,240
For cohort Status Hipertensi = Prahipertensi/hipertensi	2,743	1,243	6,051
For cohort Status Hipertensi = Normal	,541	,412	,711
N of Valid Cases	185		

5. Bivariat Penggunaan APD

Penggunaan_APD ^ Status Hipertensi Crosstabulation

			Status Hipertensi		Total
			Prahipertensi/ hipertensi	Normal	
Penggunaan_APD	Tidak	Count	27	24	51
		% within Penggunaan_APD	52,9%	47,1%	100,0%
	Ya	Count	70	64	134
		% within Penggunaan_APD	52,2%	47,8%	100,0%
Total		Count	97	88	185
		% within Penggunaan_APD	52,4%	47,6%	100,0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	,007 ^a	1	,932		
Continuity Correction ^b	,000	1	1,000		
Likelihood Ratio	,007	1	,932		
Fisher's Exact Test				1,000	,532
Linear-by-Linear Association	,007	1	,932		
N of Valid Cases	185				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 24,26.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Penggunaan_APD (Tidak / Ya)	1,029	,539	1,962
For cohort Status Hipertensi = Prahipertensi/hipertensi	1,013	,747	1,375
For cohort Status Hipertensi = Normal	,985	,701	1,385
N of Valid Cases	185		

6. Bivariat Aktifitas

2 kategori * Status Hipertensi Crosstabulation

			Status Hipertensi		Total
			Prahipertensi/ hipertensi	Normal	
2 kategori	Rendah/Sedang	Count	70	63	133
		% within 2 kategori	52,6%	47,4%	100,0%
	Tinggi	Count	27	25	52
		% within 2 kategori	51,9%	48,1%	100,0%
Total		Count	97	88	185
		% within 2 kategori	52,4%	47,6%	100,0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	,008 ^a	1	,931	1,000	,530
Continuity Correction ^b	,000	1	1,000		
Likelihood Ratio	,008	1	,931		
Fisher's Exact Test					
Linear-by-Linear Association	,007	1	,931		
N of Valid Cases	185				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 24,74.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for 2 kategori (Rendah/Sedang / Tinggi)	1,029	,542	1,954
For cohort Status Hipertensi = Prahipertensi/hipertensi	1,014	,746	1,378
For cohort Status Hipertensi = Normal	,985	,705	1,377
N of Valid Cases	185		

7. Bivariat Stress

Stress 2 kategori ^ Status Hipertensi Crosstabulation

			Status Hipertensi		Total
			Prahipertensi/ hipertensi	Normal	
Stress 2 kategori	Stress	Count % within Stress 2 kategori	70 61,9%	43 38,1%	113 100,0%
	Tidak Stress	Count % within Stress 2 kategori	27 37,5%	45 62,5%	72 100,0%
Total		Count % within Stress 2 kategori	97 52,4%	88 47,6%	185 100,0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	10,538 ^a	1	,001		
Continuity Correction ^b	9,581	1	,002		
Likelihood Ratio	10,624	1	,001		
Fisher's Exact Test				,001	,001
Linear-by-Linear Association	10,481	1	,001		
N of Valid Cases	185				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 34,25.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Stress 2 kategori (Stress / Tidak Stress)	2,713	1,475	4,992
For cohort Status Hipertensi = Prahipertensi/hipertensi	1,652	1,186	2,301
For cohort Status Hipertensi = Normal	,609	,453	,818
N of Valid Cases	185		

8. Merokok

Rokok 4 Kategori ^ Status Hipertensi Crosstabulation

			Status Hipertensi		Total
			Prahipertensi/ hipertensi	Normal	
Rokok 4 Kategori	Perokok Berat	Count % within Rokok 4 Kategori	43 75,4%	14 24,6%	57 100,0%
	Tidak Meerokok	Count % within Rokok 4 Kategori	7 14,9%	40 85,1%	47 100,0%
Total		Count % within Rokok 4 Kategori	50 48,1%	54 51,9%	104 100,0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	37,827 ^a	1	,000		
Continuity Correction ^b	35,440	1	,000		
Likelihood Ratio	40,909	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	37,463	1	,000		
N of Valid Cases	104				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 22,60.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Rokok 4 Kategori (Perokok Berat / Tidak Meerokok)	17,551	6,429	47,912
For cohort Status Hipertensi = Prahipertensi/hipertensi	5,065	2,517	10,193
For cohort Status Hipertensi = Normal	,289	,180	,462
N of Valid Cases	104		

Rokok 4 Kategori ^ Status Hipertensi Crosstabulation

		Status Hipertensi		Total	
		Prahipertensi/ hipertensi	Normal		
Rokok 4 Kategori	Perokok Sedang	Count % within Rokok 4 Kategori	26 57,8%	19 42,2%	45 100,0%
	Tidak Meerokok	Count % within Rokok 4 Kategori	7 14,9%	40 85,1%	47 100,0%
Total		Count % within Rokok 4 Kategori	33 35,9%	59 64,1%	92 100,0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	18,379 ^a	1	,000		
Continuity Correction ^b	16,562	1	,000		
Likelihood Ratio	19,239	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	18,179	1	,000		
N of Valid Cases	92				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 16,14.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Rokok 4 Kategori (Perokok Sedang / Tidak Meerokok)	7,820	2,884	21,200
For cohort Status Hipertensi = Prahipertensi/hipertensi	3,879	1,874	8,031
For cohort Status Hipertensi = Normal	,496	,345	,713
N of Valid Cases	92		

Rokok 4 Kategori * Status Hipertensi Crosstabulation

		Status Hipertensi		Total	
		Prahipertensi/ hipertensi	Normal		
Rokok 4 Kategori	Perokok Ringan	Count % within Rokok 4 Kategori	21 58,3%	15 41,7%	36 100,0%
	Tidak Meerokok	Count % within Rokok 4 Kategori	7 14,9%	40 85,1%	47 100,0%
Total		Count % within Rokok 4 Kategori	28 33,7%	55 66,3%	83 100,0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	17,208 ^a	1	,000		
Continuity Correction ^b	15,320	1	,000		
Likelihood Ratio	17,655	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	17,001	1	,000		
N of Valid Cases	83				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 12,14.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Rokok 4 Kategori (Perokok Ringan / Tidak Meerokok)	8,000	2,825	22,658
For cohort Status Hipertensi = Prahipertensi/hipertensi	3,917	1,874	8,185
For cohort Status Hipertensi = Normal	,490	,327	,734
N of Valid Cases	83		

1. Univariat Hipertensi

Status Hipertensi

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Prahipertensi/hipertensi	97	52,4	52,4	52,4
	Normal	88	47,6	47,6	100,0
	Total	185	100,0	100,0	

2. Univariat Umur

Umur

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	>40 tahun	122	65,9	65,9	65,9
	<40 tahun	63	34,1	34,1	100,0
	Total	185	100,0	100,0	

3. Univariat IMT

IMT 4 Kategori

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Obesitas	5	2,7	2,7	2,7
	Overweight	99	53,5	53,5	56,2
	Normal	69	37,3	37,3	93,5
	Underweight	12	6,5	6,5	100,0
	Total	185	100,0	100,0	

IMT 2 Kategori

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Overweight	104	56,2	56,2	56,2
	Normal	81	43,8	43,8	100,0
	Total	185	100,0	100,0	

4. Univariat Riwayat Hipertensi

Riwayat_Hipertensi

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Ya	100	54,1	54,1	54,1
	Tidak	85	45,9	45,9	100,0
	Total	185	100,0	100,0	

5. Univariat Rokok

Rokok 4 Kategori

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Perokok Berat	57	30,8	30,8	30,8
	Perokok Sedang	45	24,3	24,3	55,1
	Perokok Ringan	36	19,5	19,5	74,6
	Tidak Meerokok	47	25,4	25,4	100,0
	Total	185	100,0	100,0	

6. Univariat Masa Kerja

Masakerja

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	> 4 tahun	161	87,0	87,0	87,0
	< 4 tahun	24	13,0	13,0	100,0
	Total	185	100,0	100,0	

7. Univariat Penggunaan APD

Penggunaan_APD

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Tidak	51	27,6	27,6	27,6
	Ya	134	72,4	72,4	100,0
	Total	185	100,0	100,0	

8. Univariat Aktifitas Fisik

2 kategori

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Rendah/Sedang	133	71,9	71,9	71,9
	Tinggi	52	28,1	28,1	100,0
	Total	185	100,0	100,0	

9. Univariat Stress

Stress 5 Kategori

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Stress Sedang	26	14,1	14,1	14,1
	Stress Ringan	87	47,0	47,0	61,1
	Tidak Stress	72	38,9	38,9	100,0
	Total	185	100,0	100,0	

Stress 2 kategori

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Stress	113	61,1	61,1	61,1
	Tidak Stress	72	38,9	38,9	100,0
	Total	185	100,0	100,0	