

1. Usia

Statistics

usia

N	Valid	70
	Missing	0

Usia

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	> 31 tahun	43	61,4	61,4	61,4
	18-31 tahun	27	38,6	38,6	100,0
	Total	70	100,0	100,0	

2. Riwayat Keluarga

Statistics

riway

N	Valid	70
	Missing	0

Riway

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	ya, jika ada keturunan (orang tua, kakek, saudara) penderita hipertensi	26	37,1	37,1	37,1
	tidak ada keturunan, jika (orang tua, kakek, saudara) bukan penderita hipertensi	44	62,9	62,9	100,0
	Total	70	100,0	100,0	

3. Jenis Kelamin

Statistics

ik

N	Valid	70
	Missing	0

Jk

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	perempuan	43	61,4	61,4	61,4
	laki-laki	27	38,6	38,6	100,0
	Total	70	100,0	100,0	

4. Merokok

Statistics

rkk

N	Valid	70
	Missing	0

Rkk

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	merokok	34	48,6	48,6	48,6
	tidak merokok	36	51,4	51,4	100,0
	Total	70	100,0	100,0	

5. Obesitas

Statistics

obes

N	Valid	70
	Missing	0

Obes

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	obesitas, jika IMT >27	28	40,0	40,0	40,0
	tidak obesitas, jika IMT <27	42	60,0	60,0	100,0
	Total	70	100,0	100,0	

6. Konsumsi Garam Berlebih

Statistics

garam

N	Valid	70
	Missing	0

Garam

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	konsumsi garam berlebih, jika > 2400 mg/hari	29	41,4	41,4	41,4
	konsumsi garam tidak berlebih, jika < 2400 mg / hari	41	58,6	58,6	100,0
	Total	70	100,0	100,0	

7. Konsumsi Kopi

Statistics

kopkop

N	Valid	70
	Missing	0

Kopkop

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	ya, minum kopi	40	57,1	57,1	57,1
	tidak, minum kopi	30	42,9	42,9	100,0
	Total	70	100,0	100,0	

8. Konsumsi Alkohol

Statistics

alko

N	Valid	70
	Missing	0

Alko

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	ya, minum alkohol	11	15,7	15,7	15,7
	tidak minum alkohol	59	84,3	84,3	100,0
	Total	70	100,0	100,0	

9. Hipertensi**Statistics**

hiper

N	Valid	70
	Missing	0

hiper

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	hipertensi, ?140/90 mmHg	42	60,0	60,0	60,0
	tidak hipertensi <140/90 mmHg	28	40,0	40,0	100,0
	Total	70	100,0	100,0	

10. Cross tab Usia-Hipertensi

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
usia * hiper	70	100,0%	0	0,0%	70	100,0%

usia * hiper Crosstabulation

			hiper		Total
			hipertensi, ?140/90 mmHg	tidak hipertensi <140/90 mmHg	
Usia > 31 tahun	Count		31	12	43
	Expected Count		25,8	17,2	43,0
	% within usia		72,1%	27,9%	100,0%
18-31 tahun	Count		11	16	27
	Expected Count		16,2	10,8	27,0
	% within usia		40,7%	59,3%	100,0%
Total	Count		42	28	70
	Expected Count		42,0	28,0	70,0
	% within usia		60,0%	40,0%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	6,793 ^a	1	,009		
Continuity Correction ^b	5,549	1	,018		
Likelihood Ratio	6,805	1	,009		
Fisher's Exact Test				,013	,009
Linear-by-Linear Association	6,696	1	,010		
N of Valid Cases	70				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 10,80.

b. Computed only for a 2x2 table]

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for usia (> 31 tahun / 18-31 tahun)	3,758	1,360	10,385
For cohort hiper = hipertensi, ?140/90 mmHg	1,770	1,082	2,893
For cohort hiper = tidak hipertensi <140/90 mmHg	,471	,265	,835
N of Valid Cases	70		

11. Riwayat Keluarga-Hipertensi

riway * hiper Crosstabulation

		hiper		Total
		hipertensi, ?140/90 mmHg	tidak hipertensi <140/90 mmHg	
riway ya, jika ada keturunan (orang tua, kakek, saudara) penderita hipertensi	Count	23	3	26
	Expected Count	15,6	10,4	26,0
	% within riway	88,5%	11,5%	100,0%
tidak ada keturunan, jika (orang tua, kakek, saudara) bukan penderita hipertensi	Count	19	25	44
	Expected Count	26,4	17,6	44,0
	% within riway	43,2%	56,8%	100,0%
Total	Count	42	28	70
	Expected Count	42,0	28,0	70,0
	% within riway	60,0%	40,0%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	13,961 ^a	1	,000		
Continuity Correction ^b	12,138	1	,000		
Likelihood Ratio	15,449	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	13,762	1	,000		
N of Valid Cases	70				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 10,40.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for riway (ya, jika ada keturunan (orang tua, kakek, saudara) penderita hipertensi / tidak ada keturunan, jika (orang tua, kakek, saudara) bukan penderita hipertensi)	10,088	2,634	38,637
For cohort hiper = hipertensi, ?140/90 mmHg	2,049	1,420	2,955
For cohort hiper = tidak hipertensi <140/90 mmHg	,203	,068	,607
N of Valid Cases	70		

12. Jenis Kelamin-Hipertensi

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
jk * hiper	70	100,0%	0	0,0%	70	100,0%

jk * hiper Crosstabulation

			hiper		Total
			hipertensi, ?140/90 mmHg	tidak hipertensi <140/90 mmHg	
Jk	perempuan	Count	22	21	43
		Expected Count	25,8	17,2	43,0
		% within jk	51,2%	48,8%	100,0%
laki-laki		Count	20	7	27
		Expected Count	16,2	10,8	27,0
		% within jk	74,1%	25,9%	100,0%
Total		Count	42	28	70
		Expected Count	42,0	28,0	70,0
		% within jk	60,0%	40,0%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	3,628 ^a	1	,057		
Continuity Correction ^b	2,736	1	,098		
Likelihood Ratio	3,731	1	,053		
Fisher's Exact Test				,080	,048
Linear-by-Linear Association	3,576	1	,059		
N of Valid Cases	70				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 10,80.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for jk (perempuan / laki-laki)	,367	,129	1,046
For cohort hiper = hipertensi, ?140/90 mmHg	,691	,478	,997
For cohort hiper = tidak hipertensi <140/90 mmHg	1,884	,929	3,821
N of Valid Cases	70		

13. Merokok-Hipertensi

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
rkk * hiper	70	100,0%	0	0,0%	70	100,0%

rkk * hiper Crosstabulation

			hiper		Total
			hipertensi, ≥140/90 mmHg	tidak hipertensi <140/90 mmHg	
Rkk	merokok	Count	30	4	34
		Expected Count	20,4	13,6	34,0
		% within rkk	88,2%	11,8%	100,0%
	tidak merokok	Count	12	24	36
		Expected Count	21,6	14,4	36,0
		% within rkk	33,3%	66,7%	100,0%
Total		Count	42	28	70
		Expected Count	42,0	28,0	70,0
		% within rkk	60,0%	40,0%	100,0%

Chi-Square Tests

	Value	Df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	21,961 ^a	1	,000		
Continuity Correction ^b	19,733	1	,000		
Likelihood Ratio	23,762	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	21,647	1	,000		
N of Valid Cases	70				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 13,60.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for rkk (merokok / tidak merokok)	15,000	4,287	52,483
For cohort hiper = hipertensi, ≥140/90 mmHg	2,647	1,641	4,269
For cohort hiper = tidak hipertensi <140/90 mmHg	,176	,068	,456
N of Valid Cases	70		

14. Obesitas-hipertensi

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
obes * hiper	70	100,0%	0	0,0%	70	100,0%

obes * hiper Crosstabulation

			hiper		Total
			hipertensi, ≥140/90 mmHg	tidak hipertensi <140/90 mmHg	
Obes	obesitas, jika IMT >27	Count	24	4	28
		Expected Count	16,8	11,2	28,0
		% within obes	85,7%	14,3%	100,0%
tidak obesitas, jika IMT <27		Count	18	24	42
		Expected Count	25,2	16,8	42,0
		% within obes	42,9%	57,1%	100,0%
Total		Count	42	28	70
		Expected Count	42,0	28,0	70,0
		% within obes	60,0%	40,0%	100,0%

Chi-square test

	Value	Df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	12,857 ^a	1	,000		
Continuity Correction ^b	11,133	1	,001		
Likelihood Ratio	13,891	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	12,673	1	,000		
N of Valid Cases	70				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 11,20.

b. Computed only for a 2x2 table

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for obes (obesitas, jika IMT >27 / tidak obesitas, jika IMT <27)	8,000	2,357	27,159
For cohort hiper = hipertensi, ?140/90 mmHg	2,000	1,367	2,926
For cohort hiper = tidak hipertensi <140/90 mmHg	,250	,097	,643
N of Valid Cases	70		

15. Konsumsi Garam Berlebih-Hipertensi

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
garam * hiper	70	100,0%	0	0,0%	70	100,0%

garam * hiper Crosstabulation

			hiper		Total
			hipertensi, ≥140/90 mmHg	tidak hipertensi <140/90 mmHg	
Garam	konsumsi garam berlebih, jika > 2400 mg/hari	Count	25	4	29
		Expected Count	17,4	11,6	29,0
		% within garam	86,2%	13,8%	100,0%
konsumsi garam tidak berlebih, jika < 2400 mg / hari	Count	17	24	41	
	Expected Count	24,6	16,4	41,0	
	% within garam	41,5%	58,5%	100,0%	
Total	Count	42	28	70	
	Expected Count	42,0	28,0	70,0	
	% within garam	60,0%	40,0%	100,0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	14,169 ^a	1	,000		
Continuity Correction ^b	12,366	1	,000		
Likelihood Ratio	15,316	1	,000		
Fisher's Exact Test				,000	,000
Linear-by-Linear Association	13,966	1	,000		
N of Valid Cases	70				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 11,60.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for garam (konsumsi garam berlebih, jika > 2400 mg/hari / konsumsi garam tidak berlebih, jika < 2400 mg / hari)	8,824	2,593	30,030
For cohort hiper = hipertensi, ?140/90 mmHg	2,079	1,405	3,076
For cohort hiper = tidak hipertensi <140/90 mmHg	,236	,092	,607
N of Valid Cases	70		

16. Kopi-Hipertensi

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
kopkop * hiper	70	100,0%	0	0,0%	70	100,0%

kopkop * hiper Crosstabulation

			hiper		Total
			hipertensi, ?140/90 mmHg	tidak hipertensi <140/90 mmHg	
Kopkop	ya, minum kopi	Count	31	9	40
		Expected Count	24,0	16,0	40,0
		% within kopkop	77,5%	22,5%	100,0%
	tidak, minum kopi	Count	11	19	30
		Expected Count	18,0	12,0	30,0
		% within kopkop	36,7%	63,3%	100,0%
Total		Count	42	28	70
		Expected Count	42,0	28,0	70,0
		% within kopkop	60,0%	40,0%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	11,910 ^a	1	,001		
Continuity Correction ^b	10,269	1	,001		
Likelihood Ratio	12,139	1	,000		
Fisher's Exact Test				,001	,001
Linear-by-Linear Association	11,740	1	,001		
N of Valid Cases	70				

a. 0 cells (0,0%) have expected count less than 5. The minimum expected count is 12,00.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for kopkop (ya,minum kopi / tidak, minum kopi)	5,949	2,082	16,999
For cohort hiper = hipertensi, ?140/90 mmHg	2,114	1,283	3,482
For cohort hiper = tidak hipertensi <140/90 mmHg	,355	,188	,671
N of Valid Cases	70		

17. Alkohol-Hipertensi

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
alko * hiper	70	100,0%	0	0,0%	70	100,0%

alko * hiper Crosstabulation

			hiper		Total
			hipertensi, ?140/90 mmHg	tidak hipertensi <140/90 mmHg	
alko	ya, minum alkohol	Count	6	5	11
		Expected Count	6,6	4,4	11,0
		% within alko	54,5%	45,5%	100,0%
tidak minum alkohol		Count	36	23	59
		Expected Count	35,4	23,6	59,0
		% within alko	61,0%	39,0%	100,0%
Total		Count	42	28	70
		Expected Count	42,0	28,0	70,0
		% within alko	60,0%	40,0%	100,0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	,162 ^a	1	,688		
Continuity Correction ^b	,004	1	,947		
Likelihood Ratio	,160	1	,689		
Fisher's Exact Test				,745	,467
Linear-by-Linear Association	,159	1	,690		
N of Valid Cases	70				

a. 1 cells (25,0%) have expected count less than 5. The minimum expected count is 4,40.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for alko (ya, minum alkohol / tidak minum alkohol)	,767	,210	2,805

For cohort hiper = hipertensi, ?140/90 mmHg	,894	,502	1,591
For cohort hiper = tidak hipertensi <140/90 mmHg	1,166	,567	2,400
N of Valid Cases	70		