

LAMPIRAN
HASIL OUTPUT ANALISIS PROGRAM STATISTIK

1. UJI NORMALITAS UMUR

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Umur	.099	112	.009	.963	112	.004

a. Lilliefors Significance Correction

2. UJI MEAN MEDIAN

Descriptives

		Statistic	Std. Error
Umur	Mean	34.01	.693
	95% Confidence Interval for Mean		
	Lower Bound	32.64	
	Upper Bound	35.38	
	5% Trimmed Mean	33.66	
	Median	33.00	
	Variance	53.793	
	Std. Deviation	7.334	
	Minimum	19	
	Maximum	56	
	Range	37	
	Interquartile Range	9	
	Skewness	.685	.228
	Kurtosis	.589	.453

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1. ANALISIS UNIVARIAT

A. Hipertensi

Hipertensi				
	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Hipertensi	78	69.6	69.6
	Normal	34	30.4	100.0
	Total	112	100.0	100.0

B. Umur

Umur				
	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Beresiko	57	50.9	50.9
	Tidak Beresiko	55	49.1	100.0
	Total	112	100.0	100.0

C. Penggunaan Kontrasepsi Hormonal

Kontrasepsi				
	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Beresiko	54	48.2	48.2
	Tidak Beresiko	58	51.8	100.0
	Total	112	100.0	100.0

D. Obesitas

Obesitas					
	Frequency	Percent	Valid Percent	Cumulative Percent	
Valid	Obesitas	45	40.2	40.2	40.2
	Tidak Obesitas	67	59.8	59.8	100.0
	Total	112	100.0	100.0	

E. Kebiasaan Merokok

Kebiasaan Merokok					
	Frequency	Percent	Valid Percent	Cumulative Percent	
Valid	Perokok	47	42.0	42.0	42.0
	Tidak Merokok	65	58.0	58.0	100.0
	Total	112	100.0	100.0	

F. Aktivitas Fisik

Aktivitas Fisik					
	Frequency	Percent	Valid Percent	Cumulative Percent	
Valid	Rendah	67	59.8	59.8	59.8
	Sedang	45	40.2	40.2	100.0
	Total	112	100.0	100.0	

2. ANALISIS BIVARIAT

A. Hubungan Umur dengan Hipertensi

Umur * Hipertensi Crosstabulation

		Hipertensi		Total		
		Hipertensi	Normal			
Umur	Beresiko	Count	40	17	57	
		% within Umur	70.2%	29.8%	100.0%	
		% within Hipertensi	51.3%	50.0%	50.9%	
		% of Total	35.7%	15.2%	50.9%	
	Tidak Beresiko		Count	38	17	55
			% within Umur	69.1%	30.9%	100.0%
		% within Hipertensi	48.7%	50.0%	49.1%	
Total		% of Total	33.9%	15.2%	49.1%	
		Count	78	34	112	
		% within Umur	69.6%	30.4%	100.0%	
		% within Hipertensi	100.0%	100.0%	100.0%	
		% of Total	69.6%	30.4%	100.0%	

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	.016 ^a	1	.901	1.000	.532
Continuity Correction ^b	.000	1	1.000		
Likelihood Ratio	.016	1	.901		
Fisher's Exact Test					
Linear-by-Linear Association	.015	1	.901		
N of Valid Cases	112				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 16.70.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Umur (Beresiko / Tidak Beresiko)	1.053	.470	2.356
For cohort Hipertensi = Hipertensi	1.016	.795	1.297
For cohort Hipertensi = Normal	.965	.551	1.691
N of Valid Cases	112		

B. Hubungan Penggunaan Kontrasepsi Hormonal dengan Hipertensi

Kontrasepsi * Hipertensi Crosstabulation

		Hipertensi		Total	
		Hipertensi	Normal		
Kontrasepsi	Beresiko	Count	45	9	54
		% within Kontrasepsi	83.3%	16.7%	100.0%
		% within Hipertensi	57.7%	26.5%	48.2%
	% of Total	40.2%	8.0%	48.2%	
	Tidak Beresiko	Count	33	25	58
		% within Kontrasepsi	56.9%	43.1%	100.0%
		% within Hipertensi	42.3%	73.5%	51.8%
	% of Total	29.5%	22.3%	51.8%	
	Total	Count	78	34	112
% within Kontrasepsi		69.6%	30.4%	100.0%	
% within Hipertensi		100.0%	100.0%	100.0%	
% of Total		69.6%	30.4%	100.0%	

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	9.244 ^a	1	.002		
Continuity Correction ^b	8.036	1	.005		
Likelihood Ratio	9.546	1	.002		
Fisher's Exact Test				.004	.002
Linear-by-Linear Association	9.162	1	.002		
N of Valid Cases	112				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 16.39.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Kontrasepsi (Beresiko / Tidak Beresiko)	3.788	1.564	9.173
For cohort Hipertensi = Hipertensi	1.465	1.136	1.888
For cohort Hipertensi = Normal	.387	.199	.752
N of Valid Cases	112		

C. Hubungan Obesitas dengan Hipertensi

Obesitas * Hipertensi Crosstabulation

		Hipertensi		Total
		Hipertensi	Normal	
Obesitas	Count	42	3	45
	% within Obesitas	93.3%	6.7%	100.0%
	% within Hipertensi	53.8%	8.8%	40.2%
	% of Total	37.5%	2.7%	40.2%
	Count	36	31	67
	% within Obesitas	53.7%	46.3%	100.0%
Tidak Obesitas	% within Hipertensi	46.2%	91.2%	59.8%
	% of Total	32.1%	27.7%	59.8%
	Count	78	34	112
Total	% within Obesitas	69.6%	30.4%	100.0%
	% within Hipertensi	100.0%	100.0%	100.0%
	% of Total	69.6%	30.4%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	19.969 ^a	1	.000		
Continuity Correction ^b	18.140	1	.000		
Likelihood Ratio	22.953	1	.000		
Fisher's Exact Test				.000	.000
Linear-by-Linear Association	19.791	1	.000		
N of Valid Cases	112				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 13.66.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Obesitas (Obesitas / Tidak Obesitas)	12.056	3.399	42.754
For cohort Hipertensi = Hipertensi	1.737	1.373	2.198
For cohort Hipertensi = Normal	.144	.047	.443
N of Valid Cases	112		

D. Hubungan Kebiasaan Merokok dengan Hipertensi

Kebiasaan Merokok * Hipertensi Crosstabulation

			Hipertensi		Total
			Hipertensi	Normal	
Kebiasaan Merokok	Perokok	Count	43	4	47
		% within Kebiasaan Merokok	91.5%	8.5%	100.0%
		% within Hipertensi	55.1%	11.8%	42.0%
	Tidak Merokok	% of Total	38.4%	3.6%	42.0%
		Count	35	30	65
		% within Kebiasaan Merokok	53.8%	46.2%	100.0%
	Total	% within Hipertensi	44.9%	88.2%	58.0%
		% of Total	31.2%	26.8%	58.0%
		Count	78	34	112
% within Kebiasaan Merokok		69.6%	30.4%	100.0%	
% within Hipertensi		100.0%	100.0%	100.0%	
% of Total		69.6%	30.4%	100.0%	

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	18.282 ^a	1	.000		
Continuity Correction ^b	16.545	1	.000		
Likelihood Ratio	20.420	1	.000		
Fisher's Exact Test				.000	.000
Linear-by-Linear Association	18.119	1	.000		
N of Valid Cases	112				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 14.27.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Kebiasaan Merokok (Perokok / Tidak Merokok)	9.214	2.963	28.658
For cohort Hipertensi = Hipertensi	1.699	1.335	2.163
For cohort Hipertensi = Normal	.184	.070	.488
N of Valid Cases	112		

E. Hubungan Aktivitas Fisik dengan Hipertensi

Aktivitas Fisik * Hipertensi Crosstabulation

		Hipertensi		Total	
		Hipertensi	Normal		
Aktivitas Fisik	Rendah	Count	54	13	67
		% within Aktivitas Fisik	80.6%	19.4%	100.0%
		% within Hipertensi	69.2%	38.2%	59.8%
	Sedang	% of Total	48.2%	11.6%	59.8%
		Count	24	21	45
		% within Aktivitas Fisik	53.3%	46.7%	100.0%
	Total	% within Hipertensi	30.8%	61.8%	40.2%
		% of Total	21.4%	18.8%	40.2%
		Count	78	34	112
Total	% within Aktivitas Fisik	69.6%	30.4%	100.0%	
	% within Hipertensi	100.0%	100.0%	100.0%	
	% of Total	69.6%	30.4%	100.0%	

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	9.465 ^a	1	.002		
Continuity Correction ^b	8.219	1	.004		
Likelihood Ratio	9.392	1	.002		
Fisher's Exact Test				.003	.002
Linear-by-Linear Association	9.380	1	.002		
N of Valid Cases	112				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 13.66.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Aktivitas Fisik (Rendah / Sedang)	3.635	1.565	8.439
For cohort Hipertensi = Hipertensi	1.511	1.122	2.035
For cohort Hipertensi = Normal	.416	.233	.742
N of Valid Cases	112		