

Analisis Univariat

FREQUENCIES VARIABLES=provinsi b4k4 umur jantung

/ORDER=ANALYSIS.

Frequencies

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Jenis Kelamin

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Laki-laki	8289	48.5	48.5	48.5
	Perempuan	8810	51.5	51.5	100.0
	Total	17099	100.0	100.0	

umur

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	45	2063	12.1	12.1	12.1
	46	1229	7.2	7.2	19.3
	47	1469	8.6	8.6	27.8
	48	1171	6.8	6.8	34.7
	49	1029	6.0	6.0	40.7
	50	1710	10.0	10.0	50.7
	51	937	5.5	5.5	56.2
	52	1256	7.3	7.3	63.5
	53	978	5.7	5.7	69.3
	54	974	5.7	5.7	75.0
	55	1218	7.1	7.1	82.1
	56	886	5.2	5.2	87.3
	57	883	5.2	5.2	92.4
	58	717	4.2	4.2	96.6
	59	579	3.4	3.4	100.0
	Total	17099	100.0	100.0	

Apkh prnh didiagnosa menderit peny jantung

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	YA	360	2.1	2.1	2.1
	TDK	16739	97.9	97.9	100.0
	Total	17099	100.0	100.0	

FREQUENCIES VARIABLES=manisfix asinfix lemakfix jeroanfix

/ORDER=ANALYSIS.

Frequency Table

Manis

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid Sering	10636	62.2	62.2	62.2
Jarang	5621	32.9	32.9	95.1
tidak pernah	842	4.9	4.9	100.0
Total	17099	100.0	100.0	

Asin

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid Sering	4240	24.8	24.8	24.8
Jarang	10542	61.7	61.7	86.4
Tidak Pernah	2317	13.6	13.6	100.0
Total	17099	100.0	100.0	

Lemak

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid Sering	1171	6.8	6.8	6.8
Jarang	12849	75.1	75.1	82.0
tidak pernah	3079	18.0	18.0	100.0
Total	17099	100.0	100.0	

Jeroan

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid Sering	211	1.2	1.2	1.2
Jarang	1534	9.0	9.0	10.2
tidak pernah	15354	89.8	89.8	100.0
Total	17099	100.0	100.0	

Frequencies

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Statistics

		Kel_sayur	kel_buah
N	Valid	17099	17099
	Missing	0	0

Frequency Table

Kel_sayur

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid kurang	16257	95.1	95.1	95.1
cukup	842	4.9	4.9	100.0
Total	17099	100.0	100.0	

kel_buah

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid kurang	16019	93.7	93.7	93.7
cukup	1080	6.3	6.3	100.0
Total	17099	100.0	100.0	

Analisis Bivariat

Crosstabs

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Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
manisfix * Apkh prnh didiagnosa menderit peny jantung	17099	100.0%	0	.0%	17099	100.0%

manisfix * Apkh prnh didiagnosa menderit peny jantung Crosstabulation

			Apkh prnh didiagnosa menderit peny jantung		Total
			YA	TDK	
manisfix	sering	Count	217	10419	10636
		% within manisfix	2.0%	98.0%	100.0%
	jarang	Count	122	5499	5621
		% within manisfix	2.2%	97.8%	100.0%
	tidak pernah	Count	21	821	842
		% within manisfix	2.5%	97.5%	100.0%
Total		Count	360	16739	17099
		% within manisfix	2.1%	97.9%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	.952 ^a	2	.621
Likelihood Ratio	.919	2	.632
Linear-by-Linear Association	.860	1	.354
N of Valid Cases	17099		

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 17,73.

Crosstabs

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Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
asifix * Apkh prnh didiagnosa menderitanya	17099	100.0%	0	.0%	17099	100.0%

asifix * Apkh prnh didiagnosa menderitanya Crosstabulation

			Apkh prnh didiagnosa menderitanya		Total
			YA	TDK	
asifix	sering	Count	149	4091	4240
		% within asifix	3.5%	96.5%	100.0%
	jarang	Count	183	10359	10542
		% within asifix	1.7%	98.3%	100.0%
	Tidak pernah	Count	28	2289	2317
		% within asifix	1.2%	98.8%	100.0%
Total		Count	360	16739	17099
		% within asifix	2.1%	97.9%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	56.853 ^a	2	.000
Likelihood Ratio	52.152	2	.000
Linear-by-Linear Association	49.600	1	.000
N of Valid Cases	17099		

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 48,78.

Crosstabs

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Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
lemakfix * Apkh prnh didiagnosa menderitanya	17099	100.0%	0	.0%	17099	100.0%

lemakfix * Apkh prnh didiagnosa menderitanya Crosstabulation

			Apkh prnh didiagnosa menderitanya		Total
			YA	TDK	
lemakfix	sering	Count	30	1141	1171
		% within lemakfix	2.6%	97.4%	100.0%
	jarang	Count	258	12591	12849
		% within lemakfix	2.0%	98.0%	100.0%
	tidak pernah	Count	72	3007	3079
		% within lemakfix	2.3%	97.7%	100.0%
Total		Count	360	16739	17099
		% within lemakfix	2.1%	97.9%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	2.587 ^a	2	.274
Likelihood Ratio	2.493	2	.287
Linear-by-Linear Association	.040	1	.841
N of Valid Cases	17099		

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 24,65.

Crosstabs

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Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
jeroanfix * Apkh prnh didiagnosa menderitanya	17099	100.0%	0	.0%	17099	100.0%

jeroanfix * Apkh prnh didiagnosa menderita peny jantung Crosstabulation

			Apkh prnh didiagnosa menderita peny jantung		Total
			YA	TDK	
jeroanfix	sering	Count	6	205	211
		% within jeroanfix	2.8%	97.2%	100.0%
	jarang	Count	27	1507	1534
		% within jeroanfix	1.8%	98.2%	100.0%
	tidak pernah	Count	327	15027	15354
		% within jeroanfix	2.1%	97.9%	100.0%
Total		Count	360	16739	17099
		% within jeroanfix	2.1%	97.9%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	1.489 ^a	2	.475
Likelihood Ratio	1.487	2	.476
Linear-by-Linear Association	.107	1	.743
N of Valid Cases	17099		

a. 1 cells (16,7%) have expected count less than 5. The minimum expected count is 4,44.

Crosstabs

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Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
kel_buah * Apkh prnh didiagnosa menderita peny jantung	17099	100.0%	0	.0%	17099	100.0%

kel_buah * Apkh prnh didiagnosa menderita peny jantung Crosstabulation

			Apkh prnh didiagnosa menderita peny jantung		Total
			YA	TDK	
kel_buah	kurang	Count	348	15671	16019
		% within kel_buah	2.2%	97.8%	100.0%
	cukup	Count	12	1068	1080
		% within kel_buah	1.1%	98.9%	100.0%
Total		Count	360	16739	17099
		% within kel_buah	2.1%	97.9%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	5.529 ^a	1	.019	.020	.012
Continuity Correction ^b	5.027	1	.025		
Likelihood Ratio	6.591	1	.010		
Fisher's Exact Test					
Linear-by-Linear Association	5.529	1	.019		
N of Valid Cases ^b	17099				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 22,74.

b. Computed only for a 2x2 table

Crosstabs

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Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Kel_sayur * Apkh prnh didiagnosa menderitanya peny jantung	17099	100.0%	0	.0%	17099	100.0%

Kel_sayur * Apkh prnh didiagnosa menderitanya peny jantung Crosstabulation

			Apkh prnh didiagnosa menderitanya peny jantung		Total
			YA	TDK	
Kel_sayur	kurang	Count	340	15917	16257
		% within Kel_sayur	2.1%	97.9%	100.0%
	cukup	Count	20	822	842
		% within Kel_sayur	2.4%	97.6%	100.0%
Total		Count	360	16739	17099
		% within Kel_sayur	2.1%	97.9%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	.313 ^a	1	.576	.548	.331
Continuity Correction ^b	.190	1	.663		
Likelihood Ratio	.301	1	.583		
Fisher's Exact Test					
Linear-by-Linear Association	.313	1	.576		
N of Valid Cases ^b	17099				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 17,73.

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	.313 ^a	1	.576		
Continuity Correction ^b	.190	1	.663		
Likelihood Ratio	.301	1	.583		
Fisher's Exact Test				.548	.331
Linear-by-Linear Association	.313	1	.576		
N of Valid Cases ^b	17099				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 17,73.

b. Computed only for a 2x2 table

Analisis Multivariat

Logistic Regression

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Case Processing Summary

Unweighted Cases ^a		N	Percent
Selected Cases	Included in Analysis	17099	100.0
	Missing Cases	0	.0
	Total	17099	100.0
Unselected Cases		0	.0
Total		17099	100.0

a. If weight is in effect, see classification table for the total number of cases.

Dependent Variable

Encoding

Original Value	Internal Value
0	0
1	1

Block 0: Beginning Block

Classification Table^{a,b}

Observed			Predicted		
			jantung_multi		Percentage Correct
			0	1	
Step 0	jantung_multi	0	16739	0	100.0
		1	360	0	.0
Overall Percentage					97.9

a. Constant is included in the model.

b. The cut value is ,500

Variables in the Equation

		B	S.E.	Wald	df	Sig.	Exp(B)
Step 0	Constant	-3.839	.053	5.195E3	1	.000	.022

Variables not in the Equation

			Score	df	Sig.
Step 0	Variables	Buah_multi	5.529	1	.019
		asin_serang	54.289	1	.000
		asin_jarang	18.208	1	.000
Overall Statistics			60.443	3	.000

Block 1: Method = Backward Stepwise (Conditional)

Omnibus Tests of Model Coefficients

		Chi-square	df	Sig.
Step 1	Step	56.736	3	.000
	Block	56.736	3	.000
	Model	56.736	3	.000

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	3435.314 ^a	.003	.018

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	3435.314 ^a	.003	.018

a. Estimation terminated at iteration number 7 because parameter estimates changed by less than ,001.

Classification Table^a

Observed			Predicted		
			jantung_multi		Percentage Correct
			0	1	
Step 1	jantung_multi	0	16739	0	100.0
		1	360	0	.0
Overall Percentage					97.9

a. The cut value is ,500

Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)	95,0% C.I. for EXP(B)		
							Lower	Upper	
Step 1 ^a	Buah_multi	.579	.296	3.832	1	.050	1.785	.999	3.188
	asin_sering	1.073	.208	26.695	1	.000	2.925	1.947	4.396
	asin_jarang	.365	.204	3.188	1	.074	1.440	.965	2.149
	Constant	-4.949	.341	211.020	1	.000	.007		

a. Variable(s) entered on step 1: Buah_multi, asin_sering, asin_jarang.

Model if Term Removed^a

Variable	Model Log Likelihood	Change in -2 Log Likelihood	df	Sig. of the Change	
Step 1	Buah_multi	-1719.957	4.599	1	.032
	asin_sering	-1734.989	34.664	1	.000
	asin_jarang	-1719.401	3.488	1	.062

a. Based on conditional parameter estimates

```

LOGISTIC REGRESSION VARIABLES jantung_multi
/METHOD=BSTEP(COND) Buah_multi asin_serong
/PRINT=CI(95)

/CRITERIA=PIN(0.05) POUT(0.10) ITERATE(20) CUT(0.5).

```

Logistic Regression

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Case Processing Summary

Unweighted Cases ^a		N	Percent
Selected Cases	Included in Analysis	17099	100.0
	Missing Cases	0	.0
	Total	17099	100.0
Unselected Cases		0	.0
Total		17099	100.0

a. If weight is in effect, see classification table for the total number of cases.

Dependent Variable

Encoding

Original Value	Internal Value
0	0
1	1

Block 0: Beginning Block

Classification Table^{a,b}

Observed			Predicted		
			jantung_multi		Percentage Correct
			0	1	
Step 0	jantung_multi	0	16739	0	100.0
		1	360	0	.0
Overall Percentage					97.9

a. Constant is included in the model.

b. The cut value is ,500

Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)
Step 0 Constant	-3.839	.053	5.195E3	1	.000	.022

Variables not in the Equation

	Score	df	Sig.
Step 0 Variables Buah_multi	5.529	1	.019
asin_sering	54.289	1	.000
Overall Statistics	57.932	2	.000

Block 1: Method = Backward Stepwise (Conditional)

Omnibus Tests of Model Coefficients

	Chi-square	df	Sig.
Step 1 Step	53.261	2	.000
Block	53.261	2	.000
Model	53.261	2	.000

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	3438.789 ^a	.003	.017

a. Estimation terminated at iteration number 7 because parameter estimates changed by less than ,001.

Classification Table^a

Observed		Predicted		
		jantung_multi		Percentage Correct
		0	1	
Step 1 jantung_multi	0	16739	0	100.0

1	360	0	.0
Overall Percentage			97.9

a. The cut value is ,500

Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)	95,0% C.I. for EXP(B)	
							Lower	Upper
Step 1 ^a Buah_multi	.583	.296	3.876	1	.049	1.791	1.003	3.199
asin_sering	.765	.109	49.596	1	.000	2.150	1.737	2.660
Constant	-4.644	.292	253.040	1	.000	.010		

a. Variable(s) entered on step 1: Buah_multi, asin_sering.

Model if Term Removed^a

Variable	Model Log Likelihood	Change in -2 Log Likelihood	df	Sig. of the Change
Step 1 Buah_multi	-1721.723	4.657	1	.031
asin_sering	-1743.441	48.094	1	.000

a. Based on conditional parameter estimates