

Uji Normalitas Kolmogorov Smirnov

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Umur	229	100.0%	0	0.0%	229	100.0%

Descriptives

		Statistic	Std. Error
Umur	Mean	41.84	.437
	95% Confidence Interval for Mean		
	Lower Bound	40.98	
	Upper Bound	42.70	
	5% Trimmed Mean	42.19	
	Median	43.00	
	Variance	43.680	
	Std. Deviation	6.609	
	Minimum	23	
	Maximum	54	
	Range	31	
	Interquartile Range	6	
	Skewness	-1.095	.161
	Kurtosis	.737	.320

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Umur	.239	229	.000	.885	229	.000

Analisis Univariat

Umur resp 2

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Beresiko (>=43 tahun)	167	72.9	72.9	72.9
	Tidak beresiko (<43 tahun)	62	27.1	27.1	100.0
	Total	229	100.0	100.0	

Masa Kerja Responden

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	>4 tahun	200	87.3	87.3	87.3
	<=4 tahun	29	12.7	12.7	100.0
	Total	229	100.0	100.0	

Status IMT 2

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	<18.5	111	48.5	48.5	48.5
	>=18.5	118	51.5	51.5	100.0
	Total	229	100.0	100.0	

Riwayat penyakit resp

	Frequency	Percent	Valid Percent	Cumulative Percent	
Valid	Pernah (Jika pernah menderita salah satu atau semua penyakit)	136	59.4	59.4	59.4
	Tidak pernah (Jika tidak pernah menderita salah satu atau semua penyakit tersebut)	93	40.6	40.6	100.0
	Total	229	100.0	100.0	

status anemia 2

	Frequency	Percent	Valid Percent	Cumulative Percent	
Valid	Anemia (<14 gr/dl)	134	58.5	58.5	58.5
	Normal (>=14 gr/dl)	95	41.5	41.5	100.0
	Total	229	100.0	100.0	

Pemakaian APD

	Frequency	Percent	Valid Percent	Cumulative Percent	
Valid	Tidak lengkap (Jika tidak memakai salah satu atau semua APD tersebut)	122	53.3	53.3	53.3
	Lengkap (Jika memakai semua APD)	107	46.7	46.7	100.0
	Total	229	100.0	100.0	

Perokok/tidak

	Frequency	Percent	Valid Percent	Cumulative Percent	
Valid	Ya	156	68.1	68.1	68.1
	Tidak	73	31.9	31.9	100.0
	Total	229	100.0	100.0	

Analisis Bivariat
Umur resp 2 * status anemia 2 Crosstabulation

		status anemia 2		Total
		Anemia (<14 gr/dl)	Normal (>=14 gr/dl)	
Umur resp 2	Beresiko (>=43 tahun)	Count 108	59	167
		% within Umur resp 2 64.7%	35.3%	100.0%
Umur resp 2	Tidak beresiko (<43 tahun)	Count 26	36	62
		% within Umur resp 2 41.9%	58.1%	100.0%
Total	Count	134	95	229
	% within Umur resp 2	58.5%	41.5%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	9.627 ^a	1	.002		
Continuity Correction ^b	8.714	1	.003		
Likelihood Ratio	9.537	1	.002		
Fisher's Exact Test				.002	.002
Linear-by-Linear Association	9.585	1	.002		
N of Valid Cases	229				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 25.72.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Umur resp 2 (Beresiko (>=43 tahun) / Tidak beresiko (<43 tahun))	2.535	1.397	4.599
For cohort status anemia 2 = Anemia (<14 gr/dl)	1.542	1.127	2.110
For cohort status anemia 2 = Normal (>=14 gr/dl)	.608	.453	.817
N of Valid Cases	229		

Masa Kerja Responden * status anemia 2 Crosstabulation

		status anemia 2		Total
		Anemia (<14 gr/dl)	Normal (>=14 gr/dl)	
Masa Kerja Responden	>4 tahun	Count 126	74	200
		% within Masa Kerja Responden 63.0%	37.0%	100.0%
Masa Kerja Responden	<=4 tahun	Count 8	21	29
		% within Masa Kerja Responden 27.6%	72.4%	100.0%
Total	Count	134	95	229
	% within Masa Kerja Responden	58.5%	41.5%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	13.085 ^a	1	.000		
Continuity Correction ^b	11.667	1	.001		
Likelihood Ratio	13.043	1	.000		
Fisher's Exact Test				.000	.000
Linear-by-Linear Association	13.028	1	.000		
N of Valid Cases	229				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 12.03.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Masa Kerja Responden (>4 tahun / <=4 tahun)	4.470	1.885	10.599
For cohort status anemia 2 = Anemia (<14 gr/dl)	2.284	1.254	4.158
For cohort status anemia 2 = Normal (>=14 gr/dl)	.511	.383	.682
N of Valid Cases	229		

Riwayat penyakit resp * status anemia 2 Crosstabulation

		status anemia 2		Total	
		Anemia (<14 gr/dl)	Normal (>=14 gr/dl)		
Riwayat penyakit resp	Pernah (Jika pernah menderita salah satu atau semua penyakit)	Count % within Riwayat penyakit resp	101 74.3%	35 25.7%	136 100.0%
	Tidak pernah (Jika tidak pernah menderita salah satu atau semua penyakit tersebut)	Count % within Riwayat penyakit resp	33 35.5%	60 64.5%	93 100.0%
Total		Count % within Riwayat penyakit resp	134 58.5%	95 41.5%	229 100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	34.219 ^a	1	.000		
Continuity Correction ^b	32.640	1	.000		
Likelihood Ratio	34.701	1	.000		
Fisher's Exact Test				.000	.000
Linear-by-Linear Association	34.069	1	.000		
N of Valid Cases	229				

- a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 38.58.
 b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Riwayat penyakit resp (Pernah (Jika pernah menderita salah satu atau semua penyakit) / Tidak pernah (Jika tidak pernah menderita salah satu atau semua penyakit tersebut))	5.247	2.959	9.305
For cohort status anemia 2 = Anemia (<14 gr/dl)	2.093	1.564	2.801
For cohort status anemia 2 = Normal (>=14 gr/dl)	.399	.289	.551
N of Valid Cases	229		

Status IMT 2 * status anemia 2 Crosstabulation

		status anemia 2		Total
		Anemia (<14 gr/dl)	Normal (>=14 gr/dl)	
Status IMT 2 <18.5	Count	74	37	111
	% within Status IMT 2	66.7%	33.3%	100.0%
Status IMT 2 >=18.5	Count	60	58	118
	% within Status IMT 2	50.8%	49.2%	100.0%
Total	Count	134	95	229
	% within Status IMT 2	58.5%	41.5%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	5.896 ^a	1	.015	.016	.011
Continuity Correction ^b	5.263	1	.022		
Likelihood Ratio	5.932	1	.015		
Fisher's Exact Test					
Linear-by-Linear Association	5.871	1	.015		
N of Valid Cases	229				

- a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 46.05.
 b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Status IMT 2 (<18.5 / >=18.5)	1.933	1.133	3.300
For cohort status anemia 2 = Anemia (<14 gr/dl)	1.311	1.051	1.635
For cohort status anemia 2 = Normal (>=14 gr/dl)	.678	.492	.935
N of Valid Cases	229		

Pemakaian APD * status anemia 2 Crosstabulation

		status anemia 2		Total	
		Anemia (<14 gr/dl)	Normal (>=14 gr/dl)		
Pemakaian APD	Tidak lengkap (Jika tidak memakai salah satu atau semua APD tersebut)	Count % within Pemakaian APD	68 55.7%	54 44.3%	122 100.0%
	Lengkap (Jika memakai semua APD)	Count % within Pemakaian APD	66 61.7%	41 38.3%	107 100.0%
Total		Count % within Pemakaian APD	134 58.5%	95 41.5%	229 100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	.830 ^a	1	.362		
Continuity Correction ^b	.603	1	.437		
Likelihood Ratio	.831	1	.362		
Fisher's Exact Test				.420	.219
Linear-by-Linear Association	.826	1	.363		
N of Valid Cases	229				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 44.39.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Pemakaian APD (Tidak lengkap (Jika tidak memakai salah satu atau semua APD tersebut) / Lengkap (Jika memakai semua APD))	.782	.461	1.327
For cohort status anemia 2 = Anemia (<14 gr/dl)	.904	.727	1.123
For cohort status anemia 2 = Normal (>=14 gr/dl)	1.155	.845	1.578
N of Valid Cases	229		

Perokok/tidak * status anemia 2 Crosstabulation

		status anemia 2		Total	
		Anemia (<14 gr/dl)	Normal (>=14 gr/dl)		
Perokok/tidak	Ya	Count % within Perokok/tidak	93 59.6%	63 40.4%	156 100.0%
	Tidak	Count % within Perokok/tidak	41 56.2%	32 43.8%	73 100.0%
Total		Count % within Perokok/tidak	134 58.5%	95 41.5%	229 100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	.244 ^a	1	.621		
Continuity Correction ^b	.123	1	.726		
Likelihood Ratio	.243	1	.622		
Fisher's Exact Test				.667	.362
Linear-by-Linear Association	.243	1	.622		
N of Valid Cases	229				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 30.28.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Perokok/tidak (Ya / Tidak)	1.152	.657	2.021
For cohort status anemia 2 = Anemia (<14 gr/dl)	1.061	.835	1.350
For cohort status anemia 2 = Normal (>=14 gr/dl)	.921	.668	1.271
N of Valid Cases	229		

Umur resp 2 * Riwayat Diabetes Crosstabulation

			Riwayat Diabetes		Total
			Ya	Tidak	
Umur resp 2	Beresiko (>=43 tahun)	Count	107	60	167
		% within Umur resp 2	64.1%	35.9%	100.0%
	Tidak beresiko (<43 tahun)	Count	26	36	62
		% within Umur resp 2	41.9%	58.1%	100.0%
Total	Count	133	96	229	
	% within Umur resp 2	58.1%	41.9%	100.0%	

Perokok/tidak * Status IMT 3 Crosstabulation

			Status IMT 3				Total
			kurus	Normal	Overweight	Obes	
Perokok/tidak	Ya	Count	77	69	6	4	156
		% within Perokok/tidak	49.4%	44.2%	3.8%	2.6%	100.0%
	Tidak	Count	34	30	5	4	73
		% within Perokok/tidak	46.6%	41.1%	6.8%	5.5%	100.0%
Total	Count	111	99	11	8	229	
	% within Perokok/tidak	48.5%	43.2%	4.8%	3.5%	100.0%	

Riwayat penyakit resp * Status IMT 2 Crosstabulation

			Status IMT 2		Total
			<18.5	>=18.5	
Riwayat penyakit resp	Pernah (Jika pernah menderita salah satu atau semua penyakit)	Count	71	65	136
		% within Riwayat penyakit resp	52.2%	47.8%	100.0%
	Tidak pernah (Jika tidak pernah menderita salah satu atau semua penyakit tersebut)	Count	40	53	93
		% within Riwayat penyakit resp	43.0%	57.0%	100.0%
Total		Count	111	118	229
		% within Riwayat penyakit resp	48.5%	51.5%	100.0%

Masa Kerja Responden * status anemia 2 * Pemakaian APD Crosstabulation

Pemakaian APD			status anemia 2		Total
			Anemia (<14 gr/dl)	Normal (>=14 gr/dl)	
Tidak lengkap (Jika tidak memakai salah satu atau semua APD tersebut)	Masa Kerja Responden	>4 tahun	Count 63	Count 40	Count 103
		% within Masa Kerja Responden	61.2%	38.8%	100.0%
		<=4 tahun	Count 5	Count 14	Count 19
	% within Masa Kerja Responden	26.3%	73.7%	100.0%	
	Total	Count 68	Count 54	Count 122	
	% within Masa Kerja Responden	55.7%	44.3%	100.0%	
Lengkap (Jika memakai semua APD)	Masa Kerja Responden	>4 tahun	Count 63	Count 34	Count 97
		% within Masa Kerja Responden	64.9%	35.1%	100.0%
		<=4 tahun	Count 3	Count 7	Count 10
	% within Masa Kerja Responden	30.0%	70.0%	100.0%	
	Total	Count 66	Count 41	Count 107	
	% within Masa Kerja Responden	61.7%	38.3%	100.0%	
Total	Masa Kerja Responden	>4 tahun	Count 126	Count 74	Count 200
		% within Masa Kerja Responden	63.0%	37.0%	100.0%
		<=4 tahun	Count 8	Count 21	Count 29
	% within Masa Kerja Responden	27.6%	72.4%	100.0%	
	Total	Count 134	Count 95	Count 229	
	% within Masa Kerja Responden	58.5%	41.5%	100.0%	

Status IMT 2 * Riwayat Diabetes Crosstabulation

		Riwayat Diabetes		Total	
		Ya	Tidak		
Status IMT 2	<18.5	Count	71	40	111
		% within Status IMT 2	64.0%	36.0%	100.0%
	>=18.5	Count	62	56	118
		% within Status IMT 2	52.5%	47.5%	100.0%
Total		Count	133	96	229
		% within Status IMT 2	58.1%	41.9%	100.0%

Status IMT 3 * status anemia 2 * Masa Kerja Responden Crosstabulation

Masa Kerja Responden			status anemia 2		Total
			Anemia (<14 gr/dl)	Normal (≥14 gr/dl)	
>4 tahun	kurus	Count	67	29	96
		% within Status IMT 3	69.8%	30.2%	100.0%
	Normal	Count	52	35	87
		% within Status IMT 3	59.8%	40.2%	100.0%
	Overweight	Count	3	6	9
		% within Status IMT 3	33.3%	66.7%	100.0%
Obes	Count	4	4	8	
	% within Status IMT 3	50.0%	50.0%	100.0%	
Total	Count	126	74	200	
	% within Status IMT 3	63.0%	37.0%	100.0%	
≤4 tahun	kurus	Count	7	8	15
		% within Status IMT 3	46.7%	53.3%	100.0%
	Normal	Count	0	12	12
		% within Status IMT 3	0.0%	100.0%	100.0%
	Overweight	Count	1	1	2
		% within Status IMT 3	50.0%	50.0%	100.0%
Total	Count	8	21	29	
	% within Status IMT 3	27.6%	72.4%	100.0%	
Total	kurus	Count	74	37	111
		% within Status IMT 3	66.7%	33.3%	100.0%
	Normal	Count	52	47	99
		% within Status IMT 3	52.5%	47.5%	100.0%
	Overweight	Count	4	7	11
		% within Status IMT 3	36.4%	63.6%	100.0%
Obes	Count	4	4	8	
	% within Status IMT 3	50.0%	50.0%	100.0%	
Total	Count	134	95	229	
	% within Status IMT 3	58.5%	41.5%	100.0%	