

UJI NORMALITAS

Descriptives

		Statistic	Std. Error	
Umur	Mean	40.17	1.459	
	95% Confidence Interval for Mean	Lower Bound	37.27	
		Upper Bound	43.07	
	5% Trimmed Mean	39.99		
	Median	40.00		
	Variance	191.669		
	Std. Deviation	13.844		
	Minimum	15		
	Maximum	76		
	Range	61		
	Interquartile Range	22		
	Skewness	.097	.254	
	Kurtosis	-.682	.503	

Tests of Normality

	Kolmogorov-Smimov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Umur	.091	90	.064	.977	90	.111

a. Lilliefors Significance Correction

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Kejadian TB Paru BTA +

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Kasus	30	33.3	33.3	33.3
	Kontrol	60	66.7	66.7	100.0
	Total	90	100.0	100.0	

Umur

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Umur beresiko, jika $>$ mean 40,17	44	48.9	48.9	48.9
	Umur tidak beresiko, jika \leq mean 40,17	46	51.1	51.1	100.0
	Total	90	100.0	100.0	

Jenis Kelamin

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Laki-laki	41	45.6	45.6	45.6
	Perempuan	49	54.4	54.4	100.0
	Total	90	100.0	100.0	

Status Imunisasi

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Tidak Iya	25	27.8	27.8	27.8
	Iya	65	72.2	72.2	100.0
	Total	90	100.0	100.0	

Kepadatan Hunian Kamar

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Tidak memenuhi syarat bila < 8 m ² / 2 orang, termasuk anak dibawah umur 5 tahun	45	50.0	50.0	50.0
	Memenuhi syarat bila ≥ 8 m ² / 2 orang, termasuk anak dibawah umur 5 tahun	45	50.0	50.0	100.0
	Total	90	100.0	100.0	

Status Imunisasi * Umur Crosstabulation

			Umur		Total
			Umur beresiko, jika > mean 40,17	Umur tidak beresiko, jika ≤ mean 40,17	
Status Imunisasi	Tidak	Count	15	10	25
		Expected Count	12.2	12.8	25.0
		% within Umur	34.1%	21.7%	27.8%
	Iya	Count	29	36	65
		Expected Count	31.8	33.2	65.0
		% within Umur	65.9%	78.3%	72.2%
Total	Count	44	46	90	
	Expected Count	44.0	46.0	90.0	
	% within Umur	100.0%	100.0%	100.0%	

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Crosstab

			Kejadian TB Paru BTA +		Total
			Kasus	Kontrol	
Umur	Umur beresiko, jika > mean 40,17	Count	13	31	44
		Expected Count	14.7	29.3	44.0
		% within Kejadian TB Paru BTA +	43.3%	51.7%	48.9%
Umur tidak beresiko, jika ≤ mean 40,17		Count	17	29	46
		Expected Count	15.3	30.7	46.0
		% within Kejadian TB Paru BTA +	56.7%	48.3%	51.1%
Total		Count	30	60	90
		Expected Count	30.0	60.0	90.0
		% within Kejadian TB Paru BTA +	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	.556 ^a	1	.456		
Continuity Correction ^b	.272	1	.602		
Likelihood Ratio	.557	1	.455		
Fisher's Exact Test				.507	.301
Linear-by-Linear Association	.550	1	.458		
N of Valid Cases	90				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 14.67.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Umur (Umur beresiko, jika > mean 40,17 / Umur tidak beresiko, jika ≤ mean 40,17)	.715	.296	1.728
For cohort Kejadian TB Paru BTA + = Kasus	.799	.442	1.445
For cohort Kejadian TB Paru BTA + = Kontrol	1.118	.834	1.497
N of Valid Cases	90		

Crosstab

			Kejadian TB Paru BTA +		Total
			Kasus	Kontrol	
Jenis Kelamin	Laki-laki	Count	19	22	41
		Expected Count	13.7	27.3	41.0
		% within Kejadian TB Paru BTA +	63.3%	36.7%	45.6%
	Perempuan	Count	11	38	49
		Expected Count	16.3	32.7	49.0
		% within Kejadian TB Paru BTA +	36.7%	63.3%	54.4%
Total	Count	30	60	90	
	Expected Count	30.0	60.0	90.0	
	% within Kejadian TB Paru BTA +	100.0%	100.0%	100.0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	5.734 ^a	1	.017	.024	.015
Continuity Correction ^b	4.709	1	.030		
Likelihood Ratio	5.766	1	.016		
Fisher's Exact Test					
Linear-by-Linear Association	5.670	1	.017		
N of Valid Cases	90				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 13.67.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Jenis Kelamin (Laki-laki / Perempuan)	2.983	1.202	7.408
For cohort Kejadian TB Paru BTA + = Kasus	2.064	1.115	3.822
For cohort Kejadian TB Paru BTA + = Kontrol	.692	.501	.955
N of Valid Cases	90		

Crosstab

			Kejadian TB Paru BTA +		Total
			Kasus	Kontrol	
Status Imunisasi	Tidak	Count	13	12	25
		Expected Count	8.3	16.7	25.0
		% within Kejadian TB Paru BTA +	43.3%	20.0%	27.8%
	Iya	Count	17	48	65
		Expected Count	21.7	43.3	65.0
		% within Kejadian TB Paru BTA +	56.7%	80.0%	72.2%
Total	Count	30	60	90	
	Expected Count	30.0	60.0	90.0	
	% within Kejadian TB Paru BTA +	100.0%	100.0%	100.0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	5.428 ^a	1	.020		
Continuity Correction ^b	4.327	1	.038		
Likelihood Ratio	5.249	1	.022		
Fisher's Exact Test				.026	.020
Linear-by-Linear Association	5.367	1	.021		
N of Valid Cases	90				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 8.33.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Status Imunisasi (Tidak / Iya)	3.059	1.171	7.989
For cohort Kejadian TB Paru BTA + = Kasus	1.988	1.141	3.466
For cohort Kejadian TB Paru BTA + = Kontrol	.650	.422	1.002
N of Valid Cases	90		

			Kejadian TB Paru BTA +		Total
			Kasus	Kontrol	
Kepadatan Hunian Kamar	Tidak memenuhi syarat bila < 8 m ² / 2 orang, termasuk anak dibawah umur 5 tahun	Count Expected Count % within Kejadian TB Paru BTA +	10 15.0 33.3%	35 30.0 58.3%	45 45.0 50.0%
	Memenuhi syarat bila ≥ 8 m ² / 2 orang, termasuk anak dibawah umur 5 tahun	Count Expected Count % within Kejadian TB Paru BTA +	20 15.0 66.7%	25 30.0 41.7%	45 45.0 50.0%
Total		Count Expected Count % within Kejadian TB Paru BTA +	30 30.0 100.0%	60 60.0 100.0%	90 90.0 100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	5.000 ^a	1	.025	.043	.022
Continuity Correction ^b	4.050	1	.044		
Likelihood Ratio	5.072	1	.024		
Fisher's Exact Test					
Linear-by-Linear Association	4.944	1	.026		
N of Valid Cases	90				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 15.00.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Kepadatan Hunian Kamar (Tidak memenuhi syarat bila < 8 m ² / 2 orang, termasuk anak dibawah umur 5 tahun / Memenuhi syarat bila ≥ 8 m ² / 2 orang, termasuk anak dibawah umur 5 tahun)	.357	.143	.893
For cohort Kejadian TB Paru BTA + = Kasus	.500	.264	.945
For cohort Kejadian TB Paru BTA + = Kontrol	1.400	1.033	1.898
N of Valid Cases	90		