

Validitas & Reliabilitas

1. Uji tahap pertama variabel efek samping

Case Processing Summary

		N	%
Cases	Valid	30	100.0
	Excluded ^a	0	.0
	Total	30	100.0

a. Listwise deletion based on all variables in the procedure.

Reliability Statistics

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.853	.862	11

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
E1	32.97	39.275	.528	.775	.843
E2	32.23	39.151	.695	.857	.829
E3	32.60	40.938	.472	.466	.847
E4	32.20	37.476	.782	.834	.821
E5	32.10	40.093	.705	.823	.830
E6	32.43	40.875	.546	.582	.840
E7	32.33	42.437	.465	.638	.846
E8	32.03	41.826	.658	.692	.836
E9	32.40	41.145	.516	.611	.843
E10	32.53	43.568	.260	.557	.864
E11	32.50	40.741	.464	.756	.848

2. Uji Tahap Kedua Variabel Efek Samping

Case Processing Summary

		N	%
Cases	Valid	30	100.0
	Excluded ^a	0	.0
	Total	30	100.0

a. Listwise deletion based on all variables in the procedure.

Reliability Statistics

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.864	.873	10

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
E1	29.87	35.706	.456	.742	.864
E2	29.13	34.257	.739	.842	.838
E3	29.50	36.052	.498	.464	.858
E4	29.10	32.783	.815	.834	.830
E5	29.00	35.379	.728	.819	.841
E6	29.33	35.954	.580	.574	.851
E7	29.23	37.357	.508	.614	.857
E8	28.93	36.961	.691	.692	.846
E9	29.30	36.493	.522	.570	.856
E11	29.40	37.283	.375	.740	.870

3. Uji tahap pertama variabel Dukungan Keluarga

Case Processing Summary

		N	%
Cases	Valid	30	100.0
	Excluded ^a	0	.0
	Total	30	100.0

a. Listwise deletion based on all variables in the procedure.

Reliability Statistics

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.937	.937	20

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
DK1	51.97	242.792	.448	.951	.937
DK2	51.33	237.954	.651	.981	.934
DK3	51.00	232.276	.715	.962	.932
DK4	51.40	229.559	.729	.863	.932
DK5	51.57	243.357	.430	.959	.938
DK6	51.27	229.237	.754	.920	.932
DK7	51.10	230.507	.732	.931	.932
DK8	50.93	232.478	.741	.946	.932
DK9	50.63	239.757	.644	.926	.934
DK10	51.33	230.920	.693	.970	.933
DK11	50.50	246.259	.453	.926	.937
DK12	50.80	236.234	.668	.828	.933
DK13	50.70	245.321	.391	.860	.938
DK14	51.77	231.633	.754	.902	.932
DK15	51.50	232.603	.779	.970	.931
DK16	50.93	241.926	.537	.885	.936
DK17	50.43	245.771	.555	.906	.935
DK18	51.23	236.875	.629	.941	.934
DK19	50.87	236.533	.641	.821	.934
DK20	51.57	231.633	.687	.944	.933

3. Uji tahap pertama variabel Dukungan Petugas Tenaga Kesehatan

Case Processing Summary

		N	%
Cases	Valid	30	100.0
	Excluded ^a	0	.0
	Total	30	100.0

a. Listwise deletion based on all variables in the procedure.

Reliability Statistics

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.742	.769	20

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
DP1	66.37	43.344	.503	.	.715
DP2	66.23	41.289	.638	.	.701
DP3	66.50	43.086	.459	.	.718
DP4	66.20	39.752	.712	.	.691
DP5	66.10	41.748	.691	.	.700
DP6	66.43	43.702	.436	.	.720
DP7	66.33	44.230	.443	.	.721
DP8	66.03	43.964	.592	.	.713
DP9	66.40	43.007	.488	.	.715
DP10	66.60	52.317	-.206	.	.787
DP11	66.50	44.948	.270	.	.737
DP12	66.10	41.197	.673	.	.699
DP13	66.63	50.723	-.118	.	.779
DP14	65.90	49.817	-.013	.	.752
DP15	65.80	50.510	-.082	.	.754
DP16	65.70	48.838	.358	.	.737
DP17	65.87	46.395	.513	.	.725
DP18	65.73	48.409	.393	.	.735
DP19	65.83	50.075	-.032	.	.751
DP20	65.77	50.530	-.084	.	.753

3. Uji tahap kedua variabel Dukungan Petugas Tenaga Kesehatan

Case Processing Summary

		N	%
Cases	Valid	30	100.0
	Excluded ^a	0	.0
	Total	30	100.0

a. Listwise deletion based on all variables in the procedure.

Reliability Statistics

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.888	.892	12

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
DP1	38.03	41.275	.531	.417	.882
DP2	37.90	38.990	.691	.725	.873
DP3	38.17	40.902	.494	.472	.886
DP4	37.87	37.292	.780	.859	.867
DP5	37.77	39.220	.773	.780	.869
DP6	38.10	40.369	.572	.642	.880
DP7	38.00	41.310	.551	.678	.881
DP8	37.70	41.252	.700	.698	.874
DP9	38.07	40.685	.537	.541	.883
DP12	37.77	39.357	.685	.602	.873
DP17	37.53	44.740	.488	.668	.885
DP18	37.40	46.455	.418	.654	.889

UJI NORMALITAS

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	Df	Sig.	Statistic	df	Sig.
umur responden	.092	52	.200*	.982	52	.627
Total efek samping	.128	52	.033	.958	52	.063
total dukungan keluarga	.125	52	.041	.932	52	.005
total dukungan petugas	.136	52	.018	.902	52	.000

Descriptives

		Statistic	Std. Error	
umur responden	Mean	35.71	1.527	
	95% Confidence Interval for Mean	Lower Bound	32.65	
		Upper Bound	38.78	
	5% Trimmed Mean	35.68		
	Median	36.00		
	Variance	121.307		
	Std. Deviation	11.014		
	Minimum	6		
	Maximum	62		
	Range	56		
	Interquartile Range	13		
	Skewness	.057	.330	
	Kurtosis	.584	.650	
	Total efek samping	Mean	21.21	.513
95% Confidence Interval for Mean		Lower Bound	20.18	
		Upper Bound	22.24	
5% Trimmed Mean		21.23		
Median		22.00		
Variance		13.660		
Std. Deviation		3.696		
Minimum		14		
Maximum		28		
Range		14		
Interquartile Range		7		
Skewness		-.167	.330	
Kurtosis		-.977	.650	
total dukungan keluarga		Mean	44.17	2.319
	95% Confidence Interval for Mean	Lower Bound	39.52	
		Upper Bound	48.83	
	5% Trimmed Mean	43.47		
	Median	41.50		
	Variance	279.636		

	Std. Deviation		16.722	
	Minimum		20	
	Maximum		80	
	Range		60	
	Interquartile Range		22	
	Skewness		.695	.330
	Kurtosis		-.270	.650
	Mean		18.75	.725
		Lower Bound	17.29	
	95% Confidence Interval for Mean	Upper Bound	20.21	
	5% Trimmed Mean		18.41	
	Median		18.00	
	Variance		27.328	
total dukungan petugas	Std. Deviation		5.228	
	Minimum		13	
	Maximum		32	
	Range		19	
	Interquartile Range		8	
	Skewness		.797	.330
	Kurtosis		-.168	.650

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	Df	Sig.	Statistic	df	Sig.
umur responden	.092	52	.200*	.982	52	.627
Total efek samping	.128	52	.033	.958	52	.063
total dukungan keluarga	.125	52	.041	.932	52	.005
total dukungan petugas	.136	52	.018	.902	52	.000

*. This is a lower bound of the true significance.

a. Lilliefors Significance Correction

2. UNIVARIAT

a. Tingkat Kepatuhan

kepatuhan minum obat

	Frequency	Percent	Valid Percent	Cumulative Percent
Tdkpatuh	25	48.1	48.1	48.1
Valid Patuh	27	51.9	51.9	100.0
Total	52	100.0	100.0	

b. Usia

kelompok umur responden

	Frequency	Percent	Valid Percent	Cumulative Percent
Beresiko, jika < 36	25	48.1	48.1	48.1
Valid tidak beresiko, jika \geq 36	27	51.9	51.9	100.0
Total	52	100.0	100.0	

c. Efek samping obat

kelompok efek samping

	Frequency	Percent	Valid Percent	Cumulative Percent
Tinggi, jika \geq 22	27	51.9	51.9	51.9
Valid Rendah, jika < 22	25	48.1	48.1	100.0
Total	52	100.0	100.0	

d. Dukungan Keluarga

kelompok dukungan keluarga

	Frequency	Percent	Valid Percent	Cumulative Percent
Tidak ada, jika \geq 41.50	26	50.0	50.0	50.0
Valid Ada, jika < 41.50	26	50.0	50.0	100.0
Total	52	100.0	100.0	

e. Dukungan Petugas Kesehatan

kelompok dukungan petugas

	Frequency	Percent	Valid Percent	Cumulative Percent
Tidak ada, jika \geq 18	28	53.8	53.8	53.8
Valid Ada, jika < 18	24	46.2	46.2	100.0
Total	52	100.0	100.0	

ANALISI BIVARIAT

1. Variabel Usia

kelompok umur responden * kepatuhan minum obat Crosstabulation

		kepatuhan minum obat		Total	
		tdkpatuh	patuh		
kelompok umur responden	Beresiko, jika < 36	Count	17	8	25
		% within kelompok umur responden	68.0%	32.0%	100.0%
	tidak beresiko, jika >/= 36	Count	8	19	27
		% within kelompok umur responden	29.6%	70.4%	100.0%
Total		Count	25	27	52
		% within kelompok umur responden	48.1%	51.9%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	7.656 ^a	1	.006		
Continuity Correction ^b	6.196	1	.013		
Likelihood Ratio	7.851	1	.005		
Fisher's Exact Test				.012	.006
Linear-by-Linear Association	7.509	1	.006		
N of Valid Cases	52				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 12.02.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for kelompok umur responden (Beresiko, jika < 36 / tidak beresiko, jika >/= 36)	5.047	1.553	16.397
For cohort kepatuhan minum obat = tdkpatuh	2.295	1.210	4.355
For cohort kepatuhan minum obat = patuh	.455	.244	.847
N of Valid Cases	52		

2. Variabel Efek Samping

kelompok efek samping * kepatuhan minum obat Crosstabulation

			kepatuhan minum obat		Total
			tdkpatuh	patuh	
kelompok efek samping	Tinggi, jika ≥ 22	Count	14	13	27
		% within kelompok efek samping	51.9%	48.1%	100.0%
	Rendah, jika < 22	Count	11	14	25
		% within kelompok efek samping	44.0%	56.0%	100.0%
Total	Count	25	27	52	
	% within kelompok efek samping	48.1%	51.9%	100.0%	

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	.321 ^a	1	.571		
Continuity Correction ^b	.083	1	.773		
Likelihood Ratio	.321	1	.571		
Fisher's Exact Test				.592	.387
Linear-by-Linear Association	.314	1	.575		
N of Valid Cases	52				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 12.02.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for kelompok efek samping (Tinggi, jika ≥ 22 / Rendah, jika < 22)	1.371	.460	4.087
For cohort kepatuhan minum obat = tdkpatuh	1.178	.665	2.089
For cohort kepatuhan minum obat = patuh	.860	.509	1.451
N of Valid Cases	52		

3. Variabel Dukungan Keluarga

kelompok dukungan keluarga * kepatuhan minum obat Crosstabulation

		kepatuhan minum obat		Total
		tdkpatuh	patuh	
kelompok dukungan keluarga	Tidak ada, jika >/= 41.50	Count 20	6	26
	% within kelompok dukungan keluarga	76.9%	23.1%	100.0%
	Ada, jika < 41.50	Count 5	21	26
	% within kelompok dukungan keluarga	19.2%	80.8%	100.0%
Total	Count	25	27	52
	% within kelompok dukungan keluarga	48.1%	51.9%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	17.333 ^a	1	.000		
Continuity Correction ^b	15.099	1	.000		
Likelihood Ratio	18.463	1	.000		
Fisher's Exact Test				.000	.000
Linear-by-Linear Association	17.000	1	.000		
N of Valid Cases	52				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 12.50.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for kelompok dukungan keluarga (Tidak ada, jika >/= 41.50 / Ada, jika < 41.50)	14.000	3.682	53.226
For cohort kepatuhan minum obat = tdkpatuh	4.000	1.770	9.040
For cohort kepatuhan minum obat = patuh	.286	.138	.591
N of Valid Cases	52		

4. Variabel Dukungan Petugas Kesehatan

kelompok dukungan petugas * kepatuhan minum obat Crosstabulation

		kepatuhan minum obat		Total
		tdkpatuh	patuh	
kelompok dukungan petugas	Tidak ada, jika ≥ 18	Count 18 64.3%	Count 10 35.7%	28 100.0%
	Ada, jika < 18	Count 7 29.2%	Count 17 70.8%	24 100.0%
Total		Count 25 48.1%	Count 27 51.9%	52 100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	6.385 ^a	1	.012		
Continuity Correction ^b	5.056	1	.025		
Likelihood Ratio	6.537	1	.011		
Fisher's Exact Test				.014	.012
Linear-by-Linear Association	6.262	1	.012		
N of Valid Cases	52				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 11.54.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for kelompok dukungan petugas (Tidak ada, jika ≥ 18 / Ada, jika < 18)	4.371	1.355	14.105
For cohort kepatuhan minum obat = tdkpatuh	2.204	1.115	4.359
For cohort kepatuhan minum obat = patuh	.504	.288	.882
N of Valid Cases	52		