

Data Kepatuhan

Data Kepatuhan Penggunaan Alat Pelindung Diri pada Petugas di *Intensive Care Unit*

No	Nama	Tindakan	APD					
			Sarung Tangan	Masker	Pelindung Mata	Topi	Gaun/Apron	Pelindung Kaki
1	Responden 1	Cek dan perawatan ventilator	Y	Y	-	-	T	Y
2	Responden 2	<i>Suction</i>	Y	Y	-	-	Y	T
3	Responden 3	Cek dan perawatan ventilator	T	Y	-	-	T	T
4	Responden 4	<i>Suction</i> dan memfiksasi ventilator	Y	Y	-	-	Y	T
5	Responden 5	<i>Suction</i> selang endotrakeal	Y	Y	-	-	Y	T
6	Responden 6	Memasang nasal cannule dan isi air oksigen	T	T	-	-	Y	T
7	Responden 7	<i>Suction</i> selang endotrakeal	Y	Y	-	-	Y	T
8	Responden 8	Memandikan pasien	Y	Y	-	-	Y	T
9	Responden 9	Pelayanan pasien	Y	Y	-	-	Y	T
10	Responden 10	Perawatan luka dan pelayanan setelah kolostomy	Y	Y	-	-	Y	T
11	Responden 11	<i>Suction</i> selang endotrakeal	Y	Y	-	-	Y	T

12	Responden 12	Suction selang endotrakeal	Y	Y	-	-	Y	T
13	Responden 13	Perawatan vena sepsi	Y	Y	-	-	Y	Y
14	Responden 14	Cek GDS pasien	T	Y	-	-	Y	Y

Rekap Observasi Kepatuhan Penggunaan Alat Pelindung Diri (ICU) pada Petugas di *Intensive Care Unit*

No Respon	Tindakan	APD												Skor
		Sarung Tangan		Masker		Pelindung Mata		Topi		Gaun/Apron		Pelindung Kaki		
		Y	T	Y	T	Y	T	Y	T	Y	T	Y	T	
1	Check ventilator, isi air oksigen	1		1								1	1	3
2	Suction	1		1						1			1	3
3	Check ventilator, isi air oksigen		1	1						1			1	1
4	Suction, fiksasi ventilator	1		1						1			1	3
5	Suction ET	1		1						1			1	3
6	Memasang nasal cannule dan isi air oksigen		1		1					1			1	1
7	Suction ET	1		1						1			1	3
8	Memandikan pasien	1		1						1			1	3
9	Pelayanan pasien	1		1						1			1	3
10	Perawatan luka	1		1						1			1	3

dan pelayanan setelah kolostomy														
11	Suction ET	1		1					1			1	3	
12	Suction ET	1		1					1			1	3	
13	Perawatan vena sepsi	1		1					1		1		4	
14	Cek GDS		1	1					1		1		3	
Jumlah		11	3	13	1	0	0	0	0	12	2	3	11	39
Presentase		78,5 %	21,34 %	92,85 %	7,15 %	0%	0%		85,71 %	14,2 9 %	21,43 %	78,57 %	69,6 4 %	

Uji Validitas dan Reliabilitas

Hasil Uji Validitas

Correlations		Total
soal1	Pearson Correlation	. ^a
	Sig. (2-tailed)	.
	N	30
soal2	Pearson Correlation	. ^a
	Sig. (2-tailed)	.
	N	30
soal3	Pearson Correlation	.431 ⁺
	Sig. (2-tailed)	.017
	N	30
soal4	Pearson Correlation	.374 ⁺
	Sig. (2-tailed)	.042
	N	30
soal5	Pearson Correlation	.507 ^{**}
	Sig. (2-tailed)	.004
	N	30
soal6	Pearson Correlation	.458 ⁺
	Sig. (2-tailed)	.011
	N	30
soal7	Pearson Correlation	.190
	Sig. (2-tailed)	.315
	N	30
soal8	Pearson Correlation	.141
	Sig. (2-tailed)	.458
	N	30
soal9	Pearson Correlation	.184

	Sig. (2-tailed)	.331
	N	30
soal10	Pearson Correlation	. ^a
	Sig. (2-tailed)	.
	N	30
soal11	Pearson Correlation	.458 [*]
	Sig. (2-tailed)	.011
	N	30
soal12	Pearson Correlation	.427 [*]
	Sig. (2-tailed)	.019
	N	30
soal13	Pearson Correlation	. ^a
	Sig. (2-tailed)	.
	N	30
soal14	Pearson Correlation	. ^a
	Sig. (2-tailed)	.
	N	30
soal15	Pearson Correlation	.431 [*]
	Sig. (2-tailed)	.017
	N	30
soal16	Pearson Correlation	.427 [*]
	Sig. (2-tailed)	.019
	N	30
soal17	Pearson Correlation	.596 ^{**}
	Sig. (2-tailed)	.001
	N	30
soal18	Pearson Correlation	.070
	Sig. (2-tailed)	.711
	N	30

soal19	Pearson Correlation	.395*
	Sig. (2-tailed)	.031
	N	30
soal20	Pearson Correlation	.124
	Sig. (2-tailed)	.513
	N	30
Total	Pearson Correlation	1
	Sig. (2-tailed)	
	N	30

Hasil Uji
Reliabilitas

Reliability Statistics

Cronbach's Alpha	N of Items
.625	21

Skor T Kepatuhan

No	Skor	Skor T	Rerata Mean T	Interpretasi
1	3	52.67261	50	Patuh
2	3	52.67261	50	Patuh
3	1	27.72823	50	Tidak Patuh
4	3	52.67261	50	Patuh
5	3	52.67261	50	Patuh
6	1	27.72823	50	Tidak Patuh
7	3	52.67261	50	Patuh
8	3	52.67261	50	Patuh
9	3	52.67261	50	Patuh
10	3	52.67261	50	Patuh

11	3	52.67261	50	Patuh
12	3	52.67261	50	Patuh
13	4	65.1448	50	Patuh
14	3	52.67261	50	Patuh

Lampiran 2. Hasil Analisis Data

Hubungan Pengetahuan dengan Kepatuhan

Hasil Uji Normalitas

Descriptives^a

Pengetahuan			Statistic	Std. Error
Kepatuhan	Baik	Mean	1.1667	.11237
		95% Confidence Interval for Mean		
		Lower Bound	.9193	
		Upper Bound	1.4140	
		5% Trimmed Mean	1.1296	
		Median	1.0000	
		Variance	.152	
		Std. Deviation	.38925	
		Minimum	1.00	
		Maximum	2.00	
		Range	1.00	
		Interquartile Range	.00	
		Skewness	2.055	.637
		Kurtosis	2.640	1.232

a. Kepatuhan is constant when Pengetahuan = Cukup. It has been omitted.

Tests of Normality^b

	Pengetahuan	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
		Statistic	df	Sig.	Statistic	df	Sig.
Kepatuhan	Baik	.499	12	.000	.465	12	.000

a. Lilliefors Significance Correction

b. Kepatuhan is constant when Pengetahuan = Cukup. It has been omitted.

Frekuensi Data

Statistics

		Pengetahuan	Kepatuhan
N	Valid	14	14
	Missing	0	0
Mean		1.1429	1.1429
Std. Error of Mean		.09705	.09705
Median		1.0000	1.0000
Std. Deviation		.36314	.36314
Variance		.132	.132
Range		1.00	1.00
Minimum		1.00	1.00
Maximum		2.00	2.00

Pengetahuan

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Baik	12	85.7	85.7	85.7
	Cukup	2	14.3	14.3	100.0
Total		14	100.0	100.0	

Kepatuhan

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Patuh	12	85.7	85.7	85.7
	Tidak Patuh	2	14.3	14.3	100.0
	Total	14	100.0	100.0	

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Pengetahuan * Kepatuhan	14	100.0%	0	.0%	14	100.0%

Pengetahuan * Kepatuhan Crosstabulation

Count		Kepatuhan		Total
		Patuh	Tidak Patuh	
Pengetahuan	Baik	10	2	12
	Cukup	2	0	2
Total		12	2	14

Hasil Uji Chi-Square Test

Chi-Square Tests^d

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)	Point Probability
Pearson Chi-Square	.389 ^a	1	.533	1.000	.725	
Continuity Correction ^b	.000	1	1.000			
Likelihood Ratio	.670	1	.413	1.000	.725	

Fisher's Exact Test				1.000	.725	
Linear-by-Linear Association	.361 ^c	1	.548	1.000	.725	.725
N of Valid Cases	14					

a. 3 cells (75.0%) have expected count less than 5. The minimum expected count is .29.

b. Computed only for a 2x2 table

c. The standardized statistic is -.601.

d. For 2x2 crosstabulation, exact results are provided instead of Monte Carlo results.

Hasil Uji Korelasi Spearman's rho

Correlations

			Pengetahuan	Kepatuhan
Spearman's rho	Pengetahuan	Correlation Coefficient	1.000	-.167
		Sig. (2-tailed)	.	.569
		N	14	14
	Kepatuhan	Correlation Coefficient	-.167	1.000
		Sig. (2-tailed)	.569	.
		N	14	14

Hubungan antara Jabatan, Jenis kelamin, Umur, Pendidikan, Lama kerja dan Pengetahuan

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Jabatan * Pengetahuan	14	100.0%	0	.0%	14	100.0%
Gender * Pengetahuan	14	100.0%	0	.0%	14	100.0%
Umur * Pengetahuan	14	100.0%	0	.0%	14	100.0%
Pendidikan * Pengetahuan	14	100.0%	0	.0%	14	100.0%
Lama_Kerja * Pengetahuan	14	100.0%	0	.0%	14	100.0%

Hubungan Jabatan dengan Pengetahuan

Crosstab

Count				
		Pengetahuan		
		Baik	Cukup	Total
Jabatan	Supervisor	1	0	1
	Koordinator Shift	3	0	3
	Pelaksana	8	2	10
Total		12	2	14

Symmetric Measures

		Value	Asymp. Std. Error ^a	Approx. T ^b	Approx. Sig.
Interval by Interval	Pearson's R	.239	.099	.852	.411 ^c
Ordinal by Ordinal	Spearman Correlation	.255	.106	.915	.378 ^c
N of Valid Cases		14			

Hubungan jenis kelamin dengan pengetahuan

Crosstab

Count				
		Pengetahuan		
		Baik	Cukup	Total
Gender	Laki - Laki	3	0	3
	Perempuan	9	2	11
Total		12	2	14

Symmetric Measures

	Value	Asymp. Std. Error ^a	Approx. T ^b	Approx. Sig.
Interval by Interval Pearson's R	.213	.095	.756	.464 ^c
Ordinal by Ordinal Spearman Correlation	.213	.095	.756	.464 ^c
N of Valid Cases	14			

Hubungan umur dengan pengetahuan

Crosstab

Count		Pengetahuan		Total
		Baik	Cukup	
Umur	24	1	0	1
	25	3	0	3
	26	1	0	1
	27	1	1	2
	31	0	1	1
	37	1	0	1
	40	2	0	2
	44	1	0	1
	45	1	0	1
	51	1	0	1
Total		12	2	14

Symmetric Measures

	Value	Asymp. Std. Error ^a	Approx. T ^b	Approx. Sig.
Interval by Interval Pearson's R	-.201	.125	-.710	.491 ^c

Ordinal by Ordinal	Spearman Correlation	-.025	.172	-.088	.931 ^c
N of Valid Cases		14			

Hubungan pendidikan dengan pengetahuan

Crosstab

Count		Pengetahuan		
		Baik	Cukup	Total
Pendidikan	S1 Ners	4	1	5
	D3 Keperawatan	7	1	8
	D1 Keperawatan	1	0	1
Total		12	2	14

Symmetric Measures

		Value	Asymp. Std. Error ^a	Approx. T ^b	Approx. Sig.
Interval by Interval	Pearson's R	-.149	.232	-.520	.612 ^c
Ordinal by Ordinal	Spearman Correlation	-.144	.249	-.505	.623 ^c
N of Valid Cases		14			

Hubungan Lama kerja dengan pengetahuan

Crosstab

Count		Pengetahuan		
		Baik	Cukup	Total
Lama_Kerja	1	3	0	3
	1.5	0	1	1

	2	0	1	1
	2.5	1	0	1
	4	1	0	1
	6	1	0	1
	13	1	0	1
	19	1	0	1
	20	1	0	1
	21	1	0	1
	22	1	0	1
	27	1	0	1
Total		12	2	14

Symmetric Measures

	Value	Asymp. Std. Error ^a	Approx. T ^b	Approx. Sig.
Interval by Interval Pearson's R	-.362	.133	-1.346	.203 ^c
Ordinal by Ordinal Spearman Correlation	-.305	.172	-1.110	.289 ^c
N of Valid Cases	14			

Hubungan antara jabatan, jenis kelamin, umur, pendidikan, lama kerja dengan kepatuhan

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Jabatan * Kepatuhan	14	100.0%	0	.0%	14	100.0%
Gender * Kepatuhan	14	100.0%	0	.0%	14	100.0%
Umur * Kepatuhan	14	100.0%	0	.0%	14	100.0%
Pendidikan * Kepatuhan	14	100.0%	0	.0%	14	100.0%
Lama_Kerja * Kepatuhan	14	100.0%	0	.0%	14	100.0%

Hubungan jabatan dengan kepatuhan

Crosstab

Count		Kepatuhan		
		Patuh	Tidak Patuh	Total
Jabatan	Supervisor	1	0	1
	Koordinator Shift	2	1	3
	Pelaksana	9	1	10
Total		12	2	14

Symmetric Measures

		Value	Asymp. Std. Error ^a	Approx. T ^b	Approx. Sig.
Interval by Interval	Pearson's R	-.096	.237	-.333	.745 ^c

Ordinal by Ordinal	Spearman Correlation	- .160	.277	-.560	.586 ^c
N of Valid Cases		14			

Hubungan jenis kelamin dengan kepatuhan

Crosstab

Count		Kepatuhan		
		Patuh	Tidak Patuh	Total
Gender	Laki - Laki	3	0	3
	Perempuan	9	2	11
Total		12	2	14

Symmetric Measures

		Value	Asymp. Std. Error ^a	Approx. T ^b	Approx. Sig.
Interval by Interval	Pearson's R	.213	.095	.756	.464 ^c
Ordinal by Ordinal	Spearman Correlation	.213	.095	.756	.464 ^c
N of Valid Cases		14			

Hubungan umur dengan kepatuhan

Crosstab

Count		Kepatuhan		
		Patuh	Tidak Patuh	Total
Umur	24	1	0	1
	25	3	0	3
	26	1	0	1
	27	2	0	2
	31	1	0	1
	37	0	1	1

40	1	1	2
44	1	0	1
45	1	0	1
51	1	0	1
Total	12	2	14

Symmetric Measures

		Value	Asymp. Std. Error ^a	Approx. T ^b	Approx. Sig.
Interval by Interval	Pearson's R	.237	.152	.845	.415 ^c
Ordinal by Ordinal	Spearman Correlation	.229	.171	.816	.430 ^c
N of Valid Cases		14			

Hubungan tingkat pendidikan dengan kepatuhan

Crosstab

Count		Kepatuhan		
		Patuh	Tidak Patuh	Total
Pendidikan	S1 Ners	5	0	5
	D3 Keperawatan	6	2	8
	D1 Keperawatan	1	0	1
Total		12	2	14

Symmetric Measures

		Value	Asymp. Std. Error ^a	Approx. T ^b	Approx. Sig.
Interval by Interval	Pearson's R	.198	.133	.700	.497 ^c
Ordinal by Ordinal	Spearman Correlation	.231	.139	.821	.428 ^c
N of Valid Cases		14			

Hubungan lama kerja dengan kepatuhan

Crosstab

Count		Kepatuhan		Total
		Patuh	Tidak Patuh	
		Lama_Kerja	1	
	1.5	1	0	1
	2	1	0	1
	2.5	1	0	1
	4	1	0	1
	6	1	0	1
	13	0	1	1
	19	1	0	1
	20	1	0	1
	21	0	1	1
	22	1	0	1
	27	1	0	1
Total		12	2	14

Symmetric Measures

		Value	Asymp. Std. Error ^a	Approx. T ^b	Approx. Sig.
Interval by Interval	Pearson's R	.302	.179	1.096	.295 ^c
Ordinal by Ordinal	Spearman Correlation	.305	.174	1.110	.289 ^c
N of Valid Cases		14			

