

Notes

Output Created		21-JUL-2019 09:28:54
Comments		
Input	Data	C:\Users\user\Desktop\SPSS\Uji Coba\Hasil AKhir.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	106
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on all cases with valid data.
Syntax		FREQUENCIES VARIABLES=StatusTekananD JK RK Kerja PT AktifitasFisik /ORDER=ANALYSIS.
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.01

[DataSet1] C:\Users\user\Desktop\SPSS\Uji Coba\Hasil AKhir.sav

Statistics

N		StatusTekananD	Jenis Kelamin	Riwayat Keluarga	Pekerjaan	Pola Tidur	AKtivitas Fisik
		Valid	106	106	106	106	106
	Missing	0	0	0	0	0	0

Frequency Table

StatusTekananD

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Hipertensi	50	47.2	47.2	47.2
	Tidak Hipertensi	56	52.8	52.8	100.0
	Total	106	100.0	100.0	

Jenis Kelamin

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Perempuan	65	61.3	61.3	61.3
	Laki-Laki	41	38.7	38.7	100.0
	Total	106	100.0	100.0	

Riwayat Keluarga

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Ya	68	64.2	64.2	64.2
	Tidak	38	35.8	35.8	100.0
	Total	106	100.0	100.0	

Pekerjaan

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Tidak Bekerja	75	70.8	70.8	70.8
	Bekerja	31	29.2	29.2	100.0
	Total	106	100.0	100.0	

Pola Tidur

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Kurang	60	56.6	56.6	56.6
	Cukup	46	43.4	43.4	100.0
	Total	106	100.0	100.0	

AKtivitas Fisik

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Ringan	9	8.5	8.5	8.5
	Sedang	9	8.5	8.5	17.0
	Berat	88	83.0	83.0	100.0
	Total	106	100.0	100.0	

```

GET
  FILE='G:\AYYOO\SPSS\Hasil\Hasil.sav'.
DATASET NAME DataSet3 WINDOW=FRONT.
CROSSTABS
  /TABLES=JK BY TD
  /FORMAT=AVALUE TABLES
  /STATISTICS=CHISQ RISK
  /CELLS=COUNT EXPECTED
  /COUNT ROUND CELL.

```

Crosstabs

		Notes
Output Created		26-AUG-2019 07:56:31
Comments		
Input	Data	G:\AYYOO\SPSS\Hasil\Hasil.sav
	Active Dataset	DataSet3
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	106
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=JK BY TD /FORMAT=AVALUE TABLES /STATISTICS=CHISQ RISK /CELLS=COUNT EXPECTED /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.05
	Elapsed Time	00:00:00.05
	Dimensions Requested	2
	Cells Available	524245

[DataSet3] G:\AYYOO\SPSS\Hasil\Hasil.sav

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Jenis Kelamin * Tekanan Darah	106	100.0%	0	0.0%	106	100.0%

Jenis Kelamin * Tekanan Darah Crosstabulation

		Tekanan Darah		Total	
		Hipertensi	Tidak Hipertensi		
Jenis Kelamin	Perempuan	Count	37	28	65
		Expected Count	30.7	34.3	65.0
	Laki-Laki	Count	13	28	41
		Expected Count	19.3	21.7	41.0
Total		Count	50	56	106
		Expected Count	50.0	56.0	106.0

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	6.415 ^a	1	.011		
Continuity Correction ^b	5.443	1	.020		
Likelihood Ratio	6.528	1	.011		
Fisher's Exact Test				.016	.009
N of Valid Cases	106				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 19.34.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Jenis Kelamin (Perempuan / Laki-Laki)	2.846	1.253	6.467
For cohort Tekanan Darah = Hipertensi	1.795	1.093	2.950
For cohort Tekanan Darah = Tidak Hipertensi	.631	.445	.894
N of Valid Cases	106		

Crosstabs

Notes

Output Created	26-AUG-2019 07:58:45	
Comments		
Input	Data	G:\VAYYOO\SPSS\Hasi\Hasi.sav
	Active Dataset	DataSet3
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	106
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax	CROSSTABS /TABLES=RK BY TD /FORMAT=AVALUE TABLES /STATISTICS=CHISQ RISK /CELLS=COUNT EXPECTED /COUNT ROUND CELL.	
Resources	Processor Time	00:00:00.05
	Elapsed Time	00:00:00.05
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Riwayat Keluarga	106	100.0%	0	0.0%	106	100.0%
* Tekanan Darah						

Riwayat Keluarga * Tekanan Darah Crosstabulation

		Tekanan Darah		Total	
		Hipertensi	Tidak Hipertensi		
Riwayat Keluarga	Ya	Count	39	29	68
		Expected Count	32.1	35.9	68.0
	Tidak	Count	11	27	38
		Expected Count	17.9	20.1	38.0
Total	Count	50	56	106	
	Expected Count	50.0	56.0	106.0	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2- sided)	Exact Sig. (1-sided)
Pearson Chi-Square	7.893 ^a	1	.005		
Continuity Correction ^b	6.794	1	.009		
Likelihood Ratio	8.088	1	.004		
Fisher's Exact Test				.008	.004
N of Valid Cases	106				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 17.92.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Riwayat Keluarga (Ya / Tidak)	3.301	1.411	7.723
For cohort Tekanan Darah = Hipertensi	1.981	1.156	3.395
For cohort Tekanan Darah = Tidak Hipertensi	.600	.426	.845
N of Valid Cases	106		

Crosstabs

Notes

Output Created	26-AUG-2019 08:00:45	
Comments		
Input	Data	G:\VAYYOO\SPSS\Hasi\Hasi.sav
	Active Dataset	DataSet3
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	106
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax	CROSSTABS /TABLES=Kerja BY TD /FORMAT=AVALUE TABLES /STATISTICS=CHISQ RISK /CELLS=COUNT EXPECTED /COUNT ROUND CELL.	
Resources	Processor Time	00:00:00.03
	Elapsed Time	00:00:00.05
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
Pekerjaan *	106	100.0%	0	0.0%	106	100.0%
Tekanan Darah						

Pekerjaan * Tekanan Darah Crosstabulation

			Tekanan Darah		Total
			Hipertensi	Tidak Hipertensi	
Pekerjaan	Tidak	Count	40	35	75
	Bekerja	Expected Count	35.4	39.6	75.0
		Count	10	21	31
	Tidak Bekerja	Expected Count	14.6	16.4	31.0
Count					
Total	Count	50	56	106	
	Expected Count	50.0	56.0	106.0	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	3.909 ^a	1	.048		
Continuity Correction ^b	3.109	1	.078		
Likelihood Ratio	3.983	1	.046		
Fisher's Exact Test				.056	.038
N of Valid Cases	106				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 14.62.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Pekerjaan (Tidak Bekerja / Bekerja)	2.400	.996	5.781
For cohort Tekanan Darah = Hipertensi	1.653	.952	2.872
For cohort Tekanan Darah = Tidak Hipertensi	.689	.489	.971
N of Valid Cases	106		

Crosstabs

Notes

Output Created	26-AUG-2019 08:02:08	
Comments		
Input	Data	G:\VAYYOO\SPSS\Hasi\Hasi.sav
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	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	106
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax	CROSSTABS /TABLES=PT BY TD /FORMAT=AVALUE TABLES /STATISTICS=CHISQ RISK /CELLS=COUNT EXPECTED /COUNT ROUND CELL.	
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	Elapsed Time	00:00:00.06
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Pola Tidur *	106	100.0%	0	0.0%	106	100.0%
Tekanan Darah						

Pola Tidur * Tekanan Darah Crosstabulation

		Tekanan Darah		Total	
		Hipertensi	Tidak Hipertensi		
Pola Tidur	Kurang	Count	28	32	60
		Expected Count	28.3	31.7	60.0
	Cukup	Count	22	24	46
		Expected Count	21.7	24.3	46.0
Total		Count	50	56	106
		Expected Count	50.0	56.0	106.0

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	.014 ^a	1	.906		
Continuity Correction ^b	.000	1	1.000		
Likelihood Ratio	.014	1	.906		
Fisher's Exact Test				1.000	.531
N of Valid Cases	106				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 21.70.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Pola Tidur (Kurang / Cukup)	.955	.442	2.060
For cohort Tekanan Darah = Hipertensi	.976	.651	1.463
For cohort Tekanan Darah = Tidak Hipertensi	1.022	.710	1.471
N of Valid Cases	106		

Crosstabs

Notes

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Comments		
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	Split File	<none>
	N of Rows in Working Data File	106
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax	CROSSTABS /TABLES=AF BY TD /FORMAT=AVALUE TABLES /STATISTICS=CHISQ RISK /CELLS=COUNT EXPECTED /COUNT ROUND CELL.	
Resources	Processor Time	00:00:00.05
	Elapsed Time	00:00:00.05
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Aktifitas Fisik	106	100.0%	0	0.0%	106	100.0%
* Tekanan						
Darah						

Aktifitas Fisik * Tekanan Darah Crosstabulation

		Tekanan Darah		Total	
		Hipertensi	Tidak Hipertensi		
Aktifitas Fisik	Ringan	Count	8	1	9
		Expected Count	4.2	4.8	9.0
	Berat	Count	42	55	97
		Expected Count	45.8	51.2	97.0
Total		Count	50	56	106
		Expected Count	50.0	56.0	106.0

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	6.869 ^a	1	.009		
Continuity Correction ^b	5.161	1	.023		
Likelihood Ratio	7.605	1	.006		
Fisher's Exact Test				.012	.010
N of Valid Cases	106				

a. 2 cells (50.0%) have expected count less than 5. The minimum expected count is 4.25.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Aktifitas Fisik (Ringan / Berat)	10.476	1.261	87.043
For cohort Tekanan Darah = Hipertensi	2.053	1.484	2.839
For cohort Tekanan Darah = Tidak Hipertensi	.196	.031	1.254
N of Valid Cases	106		

**LAPORAN 10 BESAR PENYAKIT DI WILAYAH
PUSKESMAS CIPOCOK JAYA TAHUN 2017**

NO	KODE PENYAKIT	NAMA PENYAKIT	JUMLAH
1	J06	ISPA	1277
2	R05	COUGH	979
3	K29.7	GRASRITIS	930
4	M13	ATRITIS	882
5	R50	FEBRIS	881
6	M13M79.1	MYALGIA	865
7	J00	COMMON COLD	864
8	R51	CHEPALGIA	699
9	I10	HIPERTENSI	625
10	L30	DERMATITIS	413
TOTAL			8420

**LAPORAN 10 BESAR PENYAKIT DI WILAYAH
PUSKESMAS CIPOCOK JAYA TAHUN 2018**

NO	KODE PENYAKIT	NAMA PENYAKIT	JUMLAH
1	J06	ISPA	1100
2	R50	FEBRIS	1105
3	K29.7	GRASTRITIS	1022
4	R05	BATUK	831
5	R51	CHEPALGIA	793
6	I10	HIPERTENSI	787
7	M13	ARTRITIS	746
8	M79	MYALGIA	550
9	J00	NASOFARINGITIS	536
10	E14	DM	350
TOTAL			7820



**DEWAN PENEGAKAN KODE ETIK UNIVERSITAS ESA UNGGUL
KOMISI ETIK PENELITIAN**

**Jl. Arjuna Utara No.9 Kebon Jeruk Jakarta Barat 11510
Telp. 021-5674223 email: dpke@esaunggul.ac.id**

Nomor : 0286-19.263/DPKE-KEP/FINAL-EA/UEU/VII/2019

**KETERANGAN LOLOS KAJI ETIK
ETHICAL APPROVAL**

Komisi Etik Penelitian Universitas Esa Unggul dalam upaya melindungi hak asasi dan kesejahteraan subyek penelitian kesehatan, telah mengkaji dengan teliti protokol berjudul:

**FAKTOR-FAKTOR YANG MEMPENGARUHI KEJADIAN HIPERTENSI PADA LANSIA DI
PUSKESMAS CIPOCOK JAYA TAHUN 2019**

Peneliti Utama : Himawan Garin Sadewa
Pembimbing : Ade Heryana, S.St., M.KM.
Nama Institusi : Universitas Esa Unggul

dan telah menyetujui protokol tersebut di atas.

Jakarta, 16 Juli 2019

Ketua



Dr. Rokiah Kusumapradja, SKM., MHA

- * *Ethical approval* berlaku satu tahun dari tanggal persetujuan.
** Peneliti berkewajiban
1. Menjaga kerahasiaan identitas subyek penelitian
 2. Memberitahukan status penelitian apabila:
 - a. Setelah masa berlakunya keterangan lolos kaji etik, penelitian masih belum selesai, dalam hal ini *ethical approval* harus diperpanjang
 - b. Penelitian berhenti di tengah jalan
 3. Melaporkan kejadian serius yang tidak diinginkan (*serious adverse events*).
 4. Peneliti tidak boleh melakukan tindakan apapun pada subyek sebelum penelitian lolos kaji etik dan *informed consent*.



**PEMERINTAH KOTA SERANG
DINAS KESEHATAN
UPT PUSKESMAS CIPOCOK JAYA**

Jl. Raya Petir KM 04 Cipocok Jaya 42121 Telp. (0254) 8492729
E-mail : puskesmas.cipocokjaya@yahoo.co.id



SURAT KETERANGAN

Nomor : 54 / PKM - CJ / VI / 2019

Yang bertanda tangan dibawah ini Kepala UPT. Puskesmas Cipocok Jaya Kota Serang dengan ini menerangkan bahwa :

Nama : Himawan Garin Sadewa
No. Mahasiswa : 201231273
Pekerjaan : Mahasiswa Fakultas Ilmu – ilmu Kesehatan Universitas Esa Unggul Jakarta
Program Studi : Kesehatan Masyarakat
Judul Skripsi : Faktor-faktor yang mempengaruhi kejadian Hipertensi pada Lansia di lingkungan UPT. Puskesmas Cipocok Jaya tahun 2019

Telah melakukan Penelitian di lingkungan UPT. Puskesmas Cipocok Jaya Kota Serang pada bulan Juni 2019.

Demikian Surat ini dibuat agar dapat dipergunakan sebagaimana mestinya.

Serang, 05 Juli 2019

Kepala UPT. Puskesmas Cipocok Jaya
Kota Serang



H. Lukman Fajar Haris, S.Kep

NIP. 19680520 198903 1 004



PEMERINTAH KOTA SERANG
DINAS KESEHATAN

Jl. A. Yani No.159, Telp/ Fax. (0254) 221061 Ciwaktu – Serang

Nomor : 870 / 10964 / Kepeg
Lampiran :
Perihal : **REKOMENDASI**

Serang, 05 September 2018

Kepada

Yth: Kepala PKM Cipocok Jaya
di
SERANG

Berdasarkan Surat dari Universitas Esa Unggul Kota Serang Tentang Permohonan Izin Penelitian Akademik / Skripsi Nomor : 231 / FIKES/ KESMAS/ UEU/VIII /2018 tertanggal 27 Agustus 2018. Pada dasarnya kami tidak keberatan menerima Penelitian di Puskesmas Cipocok Jaya Kota Serang, dengan catatan diharapkan Mahasiswa/Mahasiswi tersebut dapat mengikuti kegiatan dan tata tertib yang ada di lingkungan Puskesmas Cipocok Jaya Kota Serang.

Demikian atas perhatian dan kerjasamanya di sampaikan terima kasih.

Kepala Dinas Kesehatan
Kota Serang



H. TOYALIS, S.Kep, M.Kes
NIP. 19640413 198603 1 017



Universitas
Esa Unggul

Fakultas Ilmu-ilmu Kesehatan
Nomor :231/FIKES/KESMAS/UEU/VIII/2018
Perihal : Surat Izin Penelitian Awal

Jakarta, 27 Agustus 2018

Kepada Yth,
Dinas Kesehatan Kota Serang
Jl. Jendral Ahmad Yani, Cipare, Kec. Serang, Kota Serang, Banten

Dengan Hormat,

Sehubungan dengan pelaksanaan tugas akhir (Skripsi) mahasiswa Program Studi Kesehatan Masyarakat Universitas Esa Unggul maka bersama ini kami mengajukan permohonan kepada Bapak/Ibu untuk dapat memberikan izin penelitian Awal kepada mahasiswa kami di instansi bapak/Ibu pimpin.

Adapun nama mahasiswa dan judul penelitian adalah sebagai berikut:

No	NAMA	NIM	NO. TELEPON	Judul
1.	Himawan Garin Sadewa	201231273	087887802848	Faktor-faktor yang mempengaruhi penyakit hipertensi di puskesmas cipocok jaya kota serang tahun 2018.

Demikian, atas perhatian dan bantuan Bapak/Ibu kami ucapkan terima kasih.

FAKULTAS ILMU- ILMU KESEHATAN
UNIVERSITAS ESA UNGGUL



Dr. Aprilita Rina Yanti Ph.D., M.Biomed. Apt.
Dekan.

Tembusan Yth:

1. Kepala Puskesmas Cipocok Jaya Kota Serang
2. Arsip

