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# LAMPIRAN

**Lampiran 2. Form Catatan Medis**

No CM : Tanggal lahir : .....2015  
 Nama : Umur :  
 Alamat : Tinggi Badan :  
 Jenis Kelamin : Berat Badan :

Keluhan Utama	
Lama keluhan utama	
Keluhan Tambahan	
Hasil pemeriksaan fisik	
Hasil pemeriksaan penunjang	
Diagnosis	
Nama Antibiotik	
Dosis	
Frekuensi	
Lama pemberian	
Waktu pemberian	
Rute pemberian	

TTD

### Lampiran 3. Hasil Analisis Statistik

#### Pasien anak rawat inap

##### Statistics

		JenisKelamin	JenisAntibiotik	Rute	Diagnosis	KategoriRasio nalitas	Rasionalitas
N	Valid	100	100	100	100	100	100
	Missing	0	0	0	0	0	0

##### JenisKelamin

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	LakiLaki	58	58.0	58.0	58.0
	Perempuan	42	42.0	42.0	100.0
	Total	100	100.0	100.0	

##### JenisAntibiotik

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Amoksisillin	41	41.0	41.0	41.0
	Chloramfenicol	21	21.0	21.0	62.0
	Cotrimoksasol	3	3.0	3.0	65.0
	Ampicillin	33	33.0	33.0	98.0
	Cetriaxon	1	1.0	1.0	99.0
	Cefixime	1	1.0	1.0	100.0
	Total	100	100.0	100.0	

**Rute**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Injeksi	68	68.0	68.0
	Oral	31	31.0	99.0
	Topikal	1	1.0	100.0
	Total	100	100.0	100.0

**Diagnosis**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Tifoid	74	74.0	74.0
	ISPA takterklasifikasi	3	3.0	77.0
	Observasi Vebris	7	7.0	84.0
	Diare	1	1.0	85.0
	Trombositopenia	8	8.0	93.0
	Kejang Demam	1	1.0	94.0
	Anemia	1	1.0	95.0
	Komplikasi Awal Trauma	2	2.0	97.0
	Demam Singapore	1	1.0	98.0
	Suspek DHF	2	2.0	100.0
	Total	100	100.0	100.0

**Rasionalitas**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Rasional	22	22.0	22.0
	Tidak Rasional	78	78.0	100.0
	Total	100	100.0	100.0



**Kategori Rasionalitas**

	Frequency	Percent	Valid Percent	Cumulative Percent
V (Tanpa Indikasi)	43	43.0	43.0	43.0
IV D (Ada antibiotik yang lebih spesifik)	16	16.0	16.0	59.0
IIB (Tidak tepat interval)	1	1.0	1.0	60.0
II A (Tidak tepat dosis)	18	18.0	18.0	78.0
0 (Penggunaan Tepat/Rasional)	22	22.0	22.0	100.0
Total	100	100.0	100.0	

**Pasien anak rawat jalan****Jenis Kelamin**

	Frequency	Percent	Valid Percent	Cumulative Percent
Laki Laki	59	59.0	59.0	59.0
Perempuan	41	41.0	41.0	100.0
Total	100	100.0	100.0	

**Jenis Antibiotik**

	Frequency	Percent	Valid Percent	Cumulative Percent
Amoksisillin	80	80.0	80.0	80.0
Chloramfenicol	3	3.0	3.0	83.0
Oksitetrasiklin	3	3.0	3.0	86.0
Cotrimoksazol	12	12.0	12.0	98.0
Eritromisin	1	1.0	1.0	99.0
Metronidazol	1	1.0	1.0	100.0
Total	100	100.0	100.0	

**Diagnosis**

	Frequency	Percent	Valid Percent	Cumulative Percent
Faringitis Akut	40	40.0	40.0	40.0
Pneumonia Viral	9	9.0	9.0	49.0
Varicella	1	1.0	1.0	50.0
Abses Pulpa	1	1.0	1.0	51.0
Tifoid	3	3.0	3.0	54.0
ISPA takterklasifikasi	4	4.0	4.0	58.0
Tonsilitis Akut	5	5.0	5.0	63.0
Gastroenteritis	2	2.0	2.0	65.0
ISPA	10	10.0	10.0	75.0
Konjungtivitis	6	6.0	6.0	81.0
Observasi Vebris	1	1.0	1.0	82.0
Demam	5	5.0	5.0	87.0
Diare	1	1.0	1.0	88.0
Campak	2	2.0	2.0	90.0
Abses Pulpa	1	1.0	1.0	91.0
Shigellosis	2	2.0	2.0	93.0
Otitis Media Supuratif	1	1.0	1.0	94.0
Infeksi Lokal Kulit	1	1.0	1.0	95.0
Pruritus	2	2.0	2.0	97.0
Mikosis Superfisial	2	2.0	2.0	99.0
Limfadenitis takterspesifikasi	1	1.0	1.0	100.0
Total	100	100.0	100.0	

**Rute**

	Frequency	Percent	Valid Percent	Cumulative Percent
Injeksi	1	1.0	1.0	1.0
Oral	95	95.0	95.0	96.0
Topikal	4	4.0	4.0	100.0
Total	100	100.0	100.0	

**Kategori Rasionalitas**

	Frequency	Percent	Valid Percent	Cumulative Percent
V (Tanpa Indikasi)	66	66.0	66.0	66.0
IV A (Ada antibiotik yang lebih efektif)	3	3.0	3.0	69.0
IIIB (Pemberian Terlalu Singkat)	1	1.0	1.0	70.0
Valid IIB (Tidak tepat interval)	2	2.0	2.0	72.0
II A (Tidak tepat dosis)	2	2.0	2.0	74.0
I (Timing tidak tepat)	1	1.0	1.0	75.0
0 (Penggunaan Tepat/Rasional)	25	25.0	25.0	100.0
Total	100	100.0	100.0	

**Rasionalitas**

	Frequency	Percent	Valid Percent	Cumulative Percent
Rasional	25	25.0	25.0	25.0
Valid Tidak Rasional	75	75.0	75.0	100.0
Total	100	100.0	100.0	

**Perbandingan rasionalitas rawat inap dan jalan****Kategori \* Rasionalitas Crosstabulation**

Count

		Rasionalitas		Total
		Rasional	Tidak Rasional	
Kategori	Jalan	25	75	100
	Rawat Inap	22	78	100
Total		47	153	200

## Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	.250 <sup>a</sup>	1	.617		
Continuity Correction <sup>b</sup>	.111	1	.739		
Likelihood Ratio	.250	1	.617		
Fisher's Exact Test				.739	.369
Linear-by-Linear Association	.249	1	.618		
N of Valid Cases	200				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 23.50.

b. Computed only for a 2x2 table

## I \* Kategori Crosstabulation

		Kategori		Total
		Jalan	Rawat Inap	
I	Count	74	78	152
	TIDAK Expected Count	74.5	77.5	152.0
	% of Total	48.4%	51.0%	99.3%
	Count	1	0	1
	YA Expected Count	.5	.5	1.0
	% of Total	0.7%	0.0%	0.7%
	Count	75	78	153
	Total Expected Count	75.0	78.0	153.0
	% of Total	49.0%	51.0%	100.0%

## Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	1.047 <sup>a</sup>	1	.306		
Continuity Correction <sup>b</sup>	.000	1	.984		
Likelihood Ratio	1.433	1	.231		
Fisher's Exact Test				.490	.490
Linear-by-Linear Association	1.040	1	.308		
N of Valid Cases	153				

a. 2 cells (50.0%) have expected count less than 5. The minimum expected count is .49.

b. Computed only for a 2x2 table

#### Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
IIB * Kategori	153	100.0%	0	0.0%	153	100.0%

#### IIB \* Kategori Crosstabulation

		Kategori		Total
		Jalan	Rawat Inap	
IIB	Count	73	77	150
	TIDAK Expected Count	73.5	76.5	150.0
	% of Total	47.7%	50.3%	98.0%
	Count	2	1	3
	YA Expected Count	1.5	1.5	3.0
	% of Total	1.3%	0.7%	2.0%
Total	Count	75	78	153
	Expected Count	75.0	78.0	153.0
	% of Total	49.0%	51.0%	100.0%

#### Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	.381 <sup>a</sup>	1	.537		
Continuity Correction <sup>b</sup>	.001	1	.973		
Likelihood Ratio	.388	1	.534		
Fisher's Exact Test				.615	.485
Linear-by-Linear Association	.379	1	.538		
N of Valid Cases	153				

a. 2 cells (50.0%) have expected count less than 5. The minimum expected count is 1.47.

b. Computed only for a 2x2 table

**Crosstab**

		Kategori		Total
		Jalan	Rawat Inap	
IIIB	Count	74	78	152
	TIDAK Expected Count	74.5	77.5	152.0
	% of Total	48.4%	51.0%	99.3%
	Count	1	0	1
	YA Expected Count	.5	.5	1.0
	% of Total	0.7%	0.0%	0.7%
Total	Count	75	78	153
	Expected Count	75.0	78.0	153.0
	% of Total	49.0%	51.0%	100.0%

**Chi-Square Tests**

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	1.047 <sup>a</sup>	1	.306		
Continuity Correction <sup>b</sup>	.000	1	.984		
Likelihood Ratio	1.433	1	.231		
Fisher's Exact Test				.490	.490
Linear-by-Linear Association	1.040	1	.308		
N of Valid Cases	153				

a. 2 cells (50.0%) have expected count less than 5. The minimum expected count is .49.

b. Computed only for a 2x2 table

**Crosstab**

		Kategori		Total
		Jalan	Rawat Inap	
I	Count	74	78	152
	TIDAK Expected Count	74.5	77.5	152.0
	% of Total	48.4%	51.0%	99.3%
	Count	1	0	1
	YA Expected Count	.5	.5	1.0
	% of Total	0.7%	0.0%	0.7%
Total	Count	75	78	153
	Expected Count	75.0	78.0	153.0
	% of Total	49.0%	51.0%	100.0%

**Chi-Square Tests**

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	1.047 <sup>a</sup>	1	.306		
Continuity Correction <sup>b</sup>	.000	1	.984		
Likelihood Ratio	1.433	1	.231		
Fisher's Exact Test				.490	.490
Linear-by-Linear Association	1.040	1	.308		
N of Valid Cases	153				

a. 2 cells (50.0%) have expected count less than 5. The minimum expected count is .49.

b. Computed only for a 2x2 table

**Crosstab**

		Kategori		Total
		Jalan	Rawat Inap	
IIB	Count	73	77	150
	TIDAK Expected Count	73.5	76.5	150.0
	% of Total	47.7%	50.3%	98.0%
	Count	2	1	3
	YA Expected Count	1.5	1.5	3.0
	% of Total	1.3%	0.7%	2.0%
Total	Count	75	78	153
	Expected Count	75.0	78.0	153.0
	% of Total	49.0%	51.0%	100.0%

**Chi-Square Tests**

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	.381 <sup>a</sup>	1	.537		
Continuity Correction <sup>b</sup>	.001	1	.973		
Likelihood Ratio	.388	1	.534		
Fisher's Exact Test				.615	.485
Linear-by-Linear Association	.379	1	.538		
N of Valid Cases	153				

a. 2 cells (50.0%) have expected count less than 5. The minimum expected count is 1.47.

b. Computed only for a 2x2 table



**Crosstab**

		Kategori		Total
		Jalan	Rawat Inap	
IIA	Count	73	60	133
	TIDAK Expected Count	65.2	67.8	133.0
	% of Total	47.7%	39.2%	86.9%
	Count	2	18	20
	YA Expected Count	9.8	10.2	20.0
	% of Total	1.3%	11.8%	13.1%
Total	Count	75	78	153
	Expected Count	75.0	78.0	153.0
	% of Total	49.0%	51.0%	100.0%

**Chi-Square Tests**

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	14.017 <sup>a</sup>	1	.000		
Continuity Correction <sup>b</sup>	12.279	1	.000		
Likelihood Ratio	15.936	1	.000		
Fisher's Exact Test				.000	.000
Linear-by-Linear Association	13.926	1	.000		
N of Valid Cases	153				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 9.80.

b. Computed only for a 2x2 table

**Crosstab**

		Kategori		Total
		Jalan	Rawat Inap	
IVA	Count	72	78	150
	TIDAK Expected Count	73.5	76.5	150.0
	% of Total	47.1%	51.0%	98.0%
	Count	3	0	3
	YA Expected Count	1.5	1.5	3.0
	% of Total	2.0%	0.0%	2.0%
Total	Count	75	78	153
	Expected Count	75.0	78.0	153.0
	% of Total	49.0%	51.0%	100.0%

**Chi-Square Tests**

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	3.182 <sup>a</sup>	1	.074		
Continuity Correction <sup>b</sup>	1.442	1	.230		
Likelihood Ratio	4.340	1	.037		
Fisher's Exact Test				.115	.115
Linear-by-Linear Association	3.162	1	.075		
N of Valid Cases	153				

a. 2 cells (50.0%) have expected count less than 5. The minimum expected count is 1.47.

b. Computed only for a 2x2 table

**Crosstab**

		Kategori		Total
		Jalan	Rawat Inap	
IVD	Count	75	62	137
	TIDAK Expected Count	67.2	69.8	137.0
	% of Total	49.0%	40.5%	89.5%
	Count	0	16	16
	YA Expected Count	7.8	8.2	16.0
	% of Total	0.0%	10.5%	10.5%
Total	Count	75	78	153
	Expected Count	75.0	78.0	153.0
	% of Total	49.0%	51.0%	100.0%

**Chi-Square Tests**

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	17.181 <sup>a</sup>	1	.000		
Continuity Correction <sup>b</sup>	15.061	1	.000		
Likelihood Ratio	23.357	1	.000		
Fisher's Exact Test				.000	.000
Linear-by-Linear Association	17.069	1	.000		
N of Valid Cases	153				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 7.84.

b. Computed only for a 2x2 table

**Crosstab**

		Kategori		Total
		Jalan	Rawat Inap	
V	Count	9	35	44
	TIDAK Expected Count	21.6	22.4	44.0
	% of Total	5.9%	22.9%	28.8%
	Count	66	43	109
	YA Expected Count	53.4	55.6	109.0
	% of Total	43.1%	28.1%	71.2%
Total	Count	75	78	153
	Expected Count	75.0	78.0	153.0
	% of Total	49.0%	51.0%	100.0%

**Chi-Square Tests**

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	20.166 <sup>a</sup>	1	.000		
Continuity Correction <sup>b</sup>	18.593	1	.000		
Likelihood Ratio	21.244	1	.000		
Fisher's Exact Test				.000	.000
Linear-by-Linear Association	20.034	1	.000		
N of Valid Cases	153				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 21.57.

b. Computed only for a 2x2 table

#### Lampiran.4 Dokumentasi

**Gambar.1** Tempat Pelayanan Puskesmas Halmahera Semarang



**Gambar.2** Bersama Bapak Heri Taviyanto, SH selaku kepala tata usaha



**Gambar.3 Ruang catatan medis puskesmas Halmahera Semarang**



## Lampiran.5 Biodata Mahasiswa

### RIWAYAT HIDUP

#### IDENTITAS

Nama : Wibowo Bagus Saputra

Tempat, Tanggal Lahir: Lampung Utara, 29 Januari 1993

Universitas/jurusan : Universitas Diponegoro / Pendidikan Dokter

Alamat : Jl Dr Kariadi 553 Semarang Selatan. Semarang

Telepon : 085786816094 / 085369862346

Email : wibowobs1@gmail.com

#### PENDIDIKAN

##### A. Formal

Lulus Tahun	Jenjang Pendidikan
1998	TK DAHLIA "Riau"
2005	SDN 1 Mulya Kencana "Lampung"
2008	SMPN 3 Tulang Bawang Tengah "Lampng"
2011	SMAN 1 Tumijajar " Lampung"
Sekarang	Kuliah di Fakultas Kedokteran Prodi Kedokteran Umum Universitas Diponegoro, Semarang

## B. Nonformal

Periode Tahun	Lembaga Pendidikan
2007-2008	Kursus Pertenakan Unggas, Tulang Bawang. Lampung
2007-2008	Kursus Meubeler, Tulang Bawang. Lampung
2008-2009	Kursus Instalasi Listrik, Tulang Bawang. Lampung

**PENGALAMAN ORGANISASI/ PELATIHAN**

Periode Tahun	Jabatan dan Organisasi
2008/2009	Sekbid Budi Pekerti Luhur OSIS SMAN 1 Tumijajar
2008/2009	Peserta Pelatihan Pertolongan Pertama Tulang Bawang.
2008/2009	Ketua Pelaksana SANLAT Tulang Bawang Barat.
2008/2009	Warga Pencak Silat tingkat-1 Persaudaraan Setia Hati Terate
2009/2010	Wakil KIR SMAN 1 Tuijajar
2009/2010	Pemateri dalam SANLAT Ramadhan, Tulang Bawang Barat
2009/2010	Peserta Temu Karya Palang Merah Tulang Bawang
2010/2011	Ketua DAKWAH SMAN 1 Tumujajar
2011/2012	Staff Pengabdian Masyarakat HIMA-KU Undip
2011/2012	Staff KSM HIMA-KU Undip
2011/2012	Staff Kaderisasi ROHIS HIMA-KU Undip
2011/2012	Staff Pementor Universitas Diponegoro
2011/2012	Pelatihan Moslem Managerial and Leadership Camp Nasional II. Universitas Padjajaran
2011/2012	Peserta "Seminar Nasional Lingkungan Hidup "Youth Green Style" Teknik Kimia Universitas Dipomegoro



2011/2012	Peserta “Kemah Bakti”HIMA-KU FK Undip
2011/2012	Peserta “Workshop Hypnotherapy at Glance”HIMA-KU
2011/2012	Moderator “Dalam Seminar Nasional “Impian, Perjuangan dan Harapan Fk Undip”
2012/2013	Peserta workhsop dalam Temu Ilmiah Nasional 2012 dengan tema “Psikologi Geriatri” Universitas Muhammadiyah Yogyakarta
2012/2013	Peserta “Seminar Nasional Get Older, Get Healthier, Get Better” 2012. Universitas Muhammadiyah Yogyakarta
2012/2013	MC SKOLASTIKA “Sekolah Legislatif” Senat Mahasiswa Keluarga Mahasiswa UNDIP 2013
2013/2014	Master of Ceremony The Challenges of MDRO Infections Towards the Implementation of Patient Safety In Annual Scientific Meeting of Indonesian Society for Clinical Microbiology (PIT-PAMKI) 2013
2013/2014	Presenter TVKU “News Presenter” Semarang
2014/2015	Presenter Cakra Semarang TV “News & Talk Show”
2013/2014	Advokasi SENAT FK UNDIP
2013/2014	Pengabdian Masyarakat Ikatan Senat Mahasiswa Kedokteran Indonesia Wilayah 3
2013/2014	Staff Pementor Universitas Diponegoro
2013/2014	Kepala Bidang Kaderisasi Rohani Islam Kedokteran Umum Undip
2013/2014	Kaderisasi Kelompok Studi Mahasiswa Kedokteran Umum Undip
2014/2015	Mentri Koordinator Eksternal BEM FK UNDIP

2014/2015

Staff Pementor Universitas Diponegoro

**PRESTASI**

Tahun	Prestasi
2008	Juara 1 Umum kelas X SMAN 1 Tumijajar
2009	Juara 1 Umum Kelas XI SMAN 1 Tumijajar
2009	Juara 1 Lomba Karya Ilmiah Honda Best Student, Se-Lampung
2009	Juara 1 Kejuaraan Pencak Silat SH-CUP se-Tulang Bawang
2009	Juara 2 Nasyid Tingkat SMA, se-Tulang Bawang
2010	Juara 1 Umum Kelas XII SMAN 1 Tumijajar
2010	Juara 3 Lomba Karya Ilmiah Biologi SMA, se-Lampung
2010	Juara 3 Ceramah Ikhwan SMA, se-Lampung
2010	Juara 1 OS2SN ‘Pencak Silat’ se-Tulang Bawang Barat
2010	Juara 3 Olimpiade Siswa Nasional Biologi Tulang Bawang Barat
2010	Juara 1 Pertolongan Pertama tingkat SMA, se-Lampung
2010	Finalis Seni Ganda Putra se-Porprov Lampung
2010	Juara 3 Puisi, SMAN 1 Tumujajar
2011	Nilai UN Tertinggi dan sebagai kakak Teraktif SMAN 1 TUMIJAJAR dalam SMASA AWARD 2011. Tulang Bawang
2012	Juara 3 Poster Ilmiah dalam Temu Ilmiah Nasional. UNPAD
2012	“Mahasiswa Berprestasi” Dalam dies natalis FK Undip ke 51

2013	Juara 3 Musabaqoh Tilawatil Qurán UNDIP Bidang LKTI- Alqurán se- UNDIP
2014	10 Wirausaha Terbaik Undip dalam program “Senyum Wirausaha Undip, Merangkai Indonesia”
2015	Finalis Essay Ilmiah dalam Scientific Fair UNDIP 2015

### **KARYA TULIS YANG PERNAH DIBUAT**

1. Pemanfaatan Kotoran Sapi Menjadi Biogas di Desa Mulya Asri, Lampung. 2010
2. Kesadaran Berkendara Sepeda Motor dengan Amandan Nyaman di Desa Dayamurni, Tumijajar. Lampung. 2009
3. Mantel Pohon Karet. Lampung. 2010
4. *My Dream's My Inspiration*. Semarang. 2011
5. Khasiat Rebung Bambu Sebagai Makanan Anti-Hipertensi. Semarang. 2012
6. Pemanfaatan Simbiotik dengan Teknologi Mikroenkapsulasi untuk Pengendalian Kadar Gula Darah dan Kolesterol pada Lansia dengan *Diabetes Mellitus Tipe II*. 2012
7. Taharah ditinjau dari ilmu pengetahuan dan teknologi untuk pencegahan penyakit dan meningkatkan sistem pertahanan tubuh sebagai salah satu wujud kasih sayang Allah kepada hambaNya. 2013
8. Metode *Blended Learning* dalam Pelayanan Kesehatan sebagai Inovasi Promosi Kesehatan Layanan Primer Era Jaminan Kesehatan Nasional. 2015