

LAMPIRAN 1

BIODATA MAHASISWA BIMBINGAN SKRIPSI FKUKI TAHUN AKADEMIK 2019-2020

NAMA MAHASISWA : WIDYA ANDRIANA RUMAHORBO

NIM MAHASISWA : 1661050154

TEMPAT/TGL LAHIR : 10 NOVEMBER 1997

RIWAYAT PENDIDIKAN

1. SLTP : SMP MARSUDIRINI BEKASI
2. SLTA : SMAN 1 KOTA BEKASI
3. UNIVERSITAS : UNIVERSITAS KRISTEN INDONESIA

JUDUL SKRIPSI:

**GAMBARAN KADAR NATRIUM DAN KALIUM PLASMA PENDERITA
DIARE DENGAN DEHIDRASI SEDANG HINGGA BERAT DAN SETELAH
DILAKUKAN REHIDRASI PADA BALITA YANG DIRAWAT DI RSU UKI
TAHUN 2017-2018**

LAMPIRAN 2**HASIL PENGOLAHAN SPSS****DISTRIBUSI JENIS KELAMIN**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	LAKI-LAKI	61	60.4	60.4	60.4
	PEREMPUAN	40	39.6	39.6	100.0
	Total	101	100.0	100.0	

DISTRIBUSI KELOMPOK USIA

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 - 12	63	62.4	62.4	62.4
	13 - 24	22	21.8	21.8	84.2
	25 - 36	5	5.0	5.0	89.1
	37 - 48	7	6.9	6.9	96.0
	49 - 60	2	2.0	2.0	98.0
	> 60	2	2.0	2.0	100.0
	Total	101	100.0	100.0	

DISTRIBUSI KELUHAN UTAMA

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Diare	70	69.3	69.3	69.3
	Muntah-diare	31	30.7	30.7	100.0
	Total	101	100.0	100.0	

DISTRIBUSI KELOMPOK ONSET

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0 - 3	70	69.3	69.3	69.3
	4 - 7	28	27.7	27.7	97.0
	> 8	3	3.0	3.0	100.0
	Total	101	100.0	100.0	

DISTRIBUSI JENIS DEHIDRASI

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	DEHIDRASI RINGAN SEDANG	92	91.1	91.1	91.1
	DEHIDRASI BERAT	9	8.9	8.9	100.0
	Total	101	100.0	100.0	

KETERANGAN KADAR NATRIUM * JENIS DEHIDRASI Crosstabulation

			JENIS DEHIDRASI		Total
			DEHIDRASI RINGAN SEDANG	DEHIDRASI BERAT	
KETERANGAN KADAR NATRIUM	NORMAL	Count	70	6	76
		% within KETERANGAN KADAR NATRIUM	92.1%	7.9%	100.0%
		% within JENIS DEHIDRASI	76.1%	66.7%	75.2%
		% of Total	69.3%	5.9%	75.2%
	HIPONATREMIA	Count	8	2	10
		% within KETERANGAN KADAR NATRIUM	80.0%	20.0%	100.0%
		% within JENIS DEHIDRASI	8.7%	22.2%	9.9%
		% of Total	7.9%	2.0%	9.9%
	HIPERNATREMIA	Count	14	1	15
		% within KETERANGAN KADAR NATRIUM	93.3%	6.7%	100.0%
		% within JENIS DEHIDRASI	15.2%	11.1%	14.9%
		% of Total	13.9%	1.0%	14.9%
Total	Count	92	9	101	
	% within KETERANGAN KADAR NATRIUM	91.1%	8.9%	100.0%	
	% within JENIS DEHIDRASI	100.0%	100.0%	100.0%	
	% of Total	91.1%	8.9%	100.0%	

Report

KADAR NATRIUM

JENIS DEHIDRASI	Mean	N	Std. Deviation	Minimum	Maximum
DEHIDRASI RINGAN	141.58	92	6.330	124	163
SEDANG					
DEHIDRASI BERAT	137.22	9	9.615	118	153
Total	141.19	101	6.739	118	163

Report

KADAR KALIUM

JENIS DEHIDRASI	Mean	N	Std. Deviation	Minimum	Maximum
DEHIDRASI RINGAN	3.879	92	.6556	1.6	5.6
SEDANG					
DEHIDRASI BERAT	3.222	9	1.0557	1.9	4.9
Total	3.821	101	.7181	1.6	5.6

KETERANGAN KADAR KALIUM * JENIS DEHIDRASI Crosstabulation

			JENIS DEHIDRASI		Total
			DEHIDRASI RINGAN SEDANG	DEHIDRASI BERAT	
KETERANGAN KADAR KALIUM	NORMAL	Count	72	4	76
		% within KETERANGAN KADAR KALIUM	94.7%	5.3%	100.0%
		% within JENIS DEHIDRASI	78.3%	44.4%	75.2%
		% of Total	71.3%	4.0%	75.2%
	HIPOKALEMIA	Count	19	5	24
		% within KETERANGAN KADAR KALIUM	79.2%	20.8%	100.0%
		% within JENIS DEHIDRASI	20.7%	55.6%	23.8%
		% of Total	18.8%	5.0%	23.8%
	HIPERKALEMIA	Count	1	0	1
		% within KETERANGAN KADAR KALIUM	100.0%	.0%	100.0%
		% within JENIS DEHIDRASI	1.1%	.0%	1.0%
		% of Total	1.0%	.0%	1.0%
Total	Count	92	9	101	
	% within KETERANGAN KADAR KALIUM	91.1%	8.9%	100.0%	
	% within JENIS DEHIDRASI	100.0%	100.0%	100.0%	
	% of Total	91.1%	8.9%	100.0%	

CAIRAN PERTAMA * JENIS DEHIDRASI Crosstabulation

			JENIS DEHIDRASI		Total
			DEHIDRASI RINGAN SEDANG	DEHIDRASI BERAT	
CAIRAN PERTAMA	RINGER LAKTAT	Count	78	7	85
		% within CAIRAN PERTAMA	91.8%	8.2%	100.0%
		% within JENIS DEHIDRASI	84.8%	77.8%	84.2%
		% of Total	77.2%	6.9%	84.2%
		KA-EN 3A	Count	5	1
	% within CAIRAN PERTAMA		83.3%	16.7%	100.0%
	% within JENIS DEHIDRASI		5.4%	11.1%	5.9%
	% of Total		5.0%	1.0%	5.9%
	KA-EN 3B		Count	5	1
		% within CAIRAN PERTAMA	83.3%	16.7%	100.0%
		% within JENIS DEHIDRASI	5.4%	11.1%	5.9%
		% of Total	5.0%	1.0%	5.9%
		D5 1/4 NS	Count	3	0
	% within CAIRAN PERTAMA		100.0%	.0%	100.0%
	% within JENIS DEHIDRASI		3.3%	.0%	3.0%
	% of Total		3.0%	.0%	3.0%
	D5 1/2 NS		Count	1	0
		% within CAIRAN PERTAMA	100.0%	.0%	100.0%
		% within JENIS DEHIDRASI	1.1%	.0%	1.0%
		% of Total	1.0%	.0%	1.0%
		Total	Count	92	9
	% within CAIRAN PERTAMA		91.1%	8.9%	100.0%
	% within JENIS DEHIDRASI		100.0%	100.0%	100.0%
	% of Total		91.1%	8.9%	100.0%

CAIRAN SELANJUTNYA * JENIS DEHIDRASI * Ganti cairan Crosstabulation

				JENIS DEHIDRASI		Total
				DEHIDRASI RINGAN SEDANG	DEHIDRASI BERAT	
Ganti cairan						
tidak	CAIRAN SELANJUTNYA	RINGER LAKTAT	Count	25	3	28
			% within CAIRAN SELANJUTNYA	89.3%	10.7%	100.0%
			% within JENIS DEHIDRASI	75.8%	75.0%	75.7%
			% of Total	67.6%	8.1%	75.7%
		KA-EN 3A	Count	3	1	4
			% within CAIRAN SELANJUTNYA	75.0%	25.0%	100.0%
			% within JENIS DEHIDRASI	9.1%	25.0%	10.8%
			% of Total	8.1%	2.7%	10.8%
		KA-EN 3B	Count	3	0	3
			% within CAIRAN SELANJUTNYA	100.0%	.0%	100.0%
			% within JENIS DEHIDRASI	9.1%	.0%	8.1%
			% of Total	8.1%	.0%	8.1%
		D5 1/4 NS	Count	1	0	1
			% within CAIRAN SELANJUTNYA	100.0%	.0%	100.0%
			% within JENIS DEHIDRASI	3.0%	.0%	2.7%
			% of Total	2.7%	.0%	2.7%
		D5 1/2 NS	Count	1	0	1
			% within CAIRAN SELANJUTNYA	100.0%	.0%	100.0%
			% within JENIS DEHIDRASI	3.0%	.0%	2.7%
			% of Total	2.7%	.0%	2.7%
Total			Count	33	4	37
			% within CAIRAN SELANJUTNYA	89.2%	10.8%	100.0%
			% within JENIS DEHIDRASI	100.0%	100.0%	100.0%
			% of Total	89.2%	10.8%	100.0%
ya	CAIRAN SELANJUTNYA	KA-EN 3A	Count	41	2	43
			% within CAIRAN SELANJUTNYA	95.3%	4.7%	100.0%
			% within JENIS DEHIDRASI	69.5%	40.0%	67.2%
			% of Total	64.1%	3.1%	67.2%
		KA-EN 3B	Count	13	3	16
			% within CAIRAN SELANJUTNYA	81.2%	18.8%	100.0%
			% within JENIS DEHIDRASI	22.0%	60.0%	25.0%
			% of Total	20.3%	4.7%	25.0%
		D5 1/2 NS	Count	1	0	1
			% within CAIRAN SELANJUTNYA	100.0%	.0%	100.0%
			% within JENIS DEHIDRASI	1.7%	.0%	1.6%
			% of Total	1.6%	.0%	1.6%
		TRIDEX 27B	Count	3	0	3
			% within CAIRAN SELANJUTNYA	100.0%	.0%	100.0%
			% within JENIS DEHIDRASI	5.1%	.0%	4.7%
			% of Total	4.7%	.0%	4.7%
		TRIDEX 27A	Count	1	0	1
			% within CAIRAN SELANJUTNYA	100.0%	.0%	100.0%
			% within JENIS DEHIDRASI	1.7%	.0%	1.6%
			% of Total	1.6%	.0%	1.6%
Total			Count	59	5	64
			% within CAIRAN SELANJUTNYA	92.2%	7.8%	100.0%
			% within JENIS DEHIDRASI	100.0%	100.0%	100.0%
			% of Total	92.2%	7.8%	100.0%

PENGUNAAN ZINK

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid YA	88	87.1	87.1	87.1
TIDAK	13	12.9	12.9	100.0
Total	101	100.0	100.0	

Report**PENGUNAAN AB**

nama AB	N	% of Total N
tidak menggunakan ab	40	39.6%
ceftriaxone	53	52.5%
cefixime	6	5.9%
gentamicin	1	1.0%
Azitromicin	1	1.0%
Total	101	100.0%

Pemeriksaan setelah rehidrasi

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid Pemeriksaan Ulang	30	29.7	29.7	29.7
Tidak melakukan pemeriksaan ulang	71	70.3	70.3	100.0
Total	101	100.0	100.0	

KETERANGAN NA 2 * JENIS DEHIDRASI * PEMERIKSAAN ULANG Crosstabulation

PEMERIKSAAN ULANG				JENIS DEHIDRASI		Total
				DEHIDRASI RINGAN SEDANG	DEHIDRASI BERAT	
YA	KETERANGAN NA 2	NORMAL	Count	19	1	20
			% within KETERANGAN NA 2	95.0%	5.0%	100.0%
			% within JENIS DEHIDRASI	76.0%	50.0%	74.1%
			% of Total	70.4%	3.7%	74.1%
		HIPONATREMIA	Count	0	1	1
			% within KETERANGAN NA 2	.0%	100.0%	100.0%
			% within JENIS DEHIDRASI	.0%	50.0%	3.7%
			% of Total	.0%	3.7%	3.7%
		HIPERNATREMIA	Count	6	0	6
			% within KETERANGAN NA 2	100.0%	.0%	100.0%
			% within JENIS DEHIDRASI	24.0%	.0%	22.2%
			% of Total	22.2%	.0%	22.2%
		Total	Count	25	2	27
			% within KETERANGAN NA 2	92.6%	7.4%	100.0%
			% within JENIS DEHIDRASI	100.0%	100.0%	100.0%
			% of Total	92.6%	7.4%	100.0%
TIDAK	KETERANGAN NA 2	-	Count	66	5	71
			% within KETERANGAN NA 2	93.0%	7.0%	100.0%
			% within JENIS DEHIDRASI	98.5%	71.4%	95.9%
			% of Total	89.2%	6.8%	95.9%
		NORMAL	Count	1	1	2
			% within KETERANGAN NA 2	50.0%	50.0%	100.0%
			% within JENIS DEHIDRASI	1.5%	14.3%	2.7%
			% of Total	1.4%	1.4%	2.7%
		HIPONATREMIA	Count	0	1	1
			% within KETERANGAN NA 2	.0%	100.0%	100.0%
			% within JENIS DEHIDRASI	.0%	14.3%	1.4%
			% of Total	.0%	1.4%	1.4%
		Total	Count	67	7	74
			% within KETERANGAN NA 2	90.5%	9.5%	100.0%
			% within JENIS DEHIDRASI	100.0%	100.0%	100.0%
			% of Total	90.5%	9.5%	100.0%

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KADAR NATRIUM 2

Pemeriksaan setelah rehidrasi	Mean	Minimum	Maximum	N
Pemeriksaan Ulang	141.63	130	150	30
Total	141.63	130	150	30

keterangan kalium ke 2 * JENIS DEHIDRASI * PEMERIKSAAN ULANG Crosstabulation

				JENIS DEHIDRASI		Total
				DEHIDRASI RINGAN SEDANG	DEHIDRASI BERAT	
PEMERIKSAAN ULANG						
YA	keterangan kalium ke 2	normal	Count	20	1	21
			% within keterangan kalium ke 2	95.2%	4.8%	100.0%
			% within JENIS DEHIDRASI	80.0%	50.0%	77.8%
			% of Total	74.1%	3.7%	77.8%
	hipokalemia		Count	5	1	6
			% within keterangan kalium ke 2	83.3%	16.7%	100.0%
			% within JENIS DEHIDRASI	20.0%	50.0%	22.2%
			% of Total	18.5%	3.7%	22.2%
	Total		Count	25	2	27
			% within keterangan kalium ke 2	92.6%	7.4%	100.0%
			% within JENIS DEHIDRASI	100.0%	100.0%	100.0%
			% of Total	92.6%	7.4%	100.0%
TIDAK	keterangan kalium ke 2	normal	Count	1	0	1
			% within keterangan kalium ke 2	100.0%	.0%	100.0%
			% within JENIS DEHIDRASI	100.0%	.0%	33.3%
			% of Total	33.3%	.0%	33.3%
	hipokalemia		Count	0	2	2
			% within keterangan kalium ke 2	.0%	100.0%	100.0%
			% within JENIS DEHIDRASI	.0%	100.0%	66.7%
			% of Total	.0%	66.7%	66.7%
	Total		Count	1	2	3
			% within keterangan kalium ke 2	33.3%	66.7%	100.0%
			% within JENIS DEHIDRASI	100.0%	100.0%	100.0%
			% of Total	33.3%	66.7%	100.0%

Report

Kalium ke 2

Pemeriksaan setelah rehidrasi	Mean	Minimum	Maximum	N
Pemeriksaan Ulang	3.833	2.1	5.0	30
Total	3.833	2.1	5.0	30

Paired Samples Test

		Paired Differences					t	df	Sig. (2-tailed)
		Mean	Std. Deviation	Std. Error Mean	95% Confidence Interval of the Difference				
					Lower	Upper			
Pair 1	KADAR NATRIUM 2 - KADAR NATRIUM	1.167	8.844	1.615	-2.136	4.469	.723	29	.476
Pair 2	Kalium ke 2 - KADAR KALIUM	.6633	.6478	.1183	.4214	.9052	5.609	29	.000

LAMPIRAN 3

SURAT JAWABAN PERMOHONAN IJIN PENELITIAN


**RUMAH SAKIT UMUM
UNIVERSITAS KRISTEN INDONESIA**

Jl. Mayjen Soetoyo Cawang, Jakarta Timur 13630
Telp. 8092317, 8010526, 8092831, 8093306, Fax. : 8092445

BANK :
- BRI
- MANDIRI
- INA
- BCA

Jakarta, 11 September 2019

Nomor : 566 /DIRUT/RSU UKI/09.2019
Lampiran : -
Perihal : **Jawaban Permohonan Ijin Penelitian**

Kepada Yth :
Bapak Dr. dr. Robert H. Sirait, Sp.An
Dekan Fakultas Kedokteran
Universitas Kristen Indonesia
di-
Jakarta

Dengan hormat,

Menjawab surat Bapak nomor 341/UKI.F5.D/PP.5.2/2019 yang kami terima tanggal 27 Agustus 2019 tentang "**Permohonan Ijin Penelitian**", untuk pengambilan data bagi mahasiswa FK UKI guna penyusunan skripsi telah kami terima & disetujui, adapun data mahasiswanya adalah sebagai berikut:

No	Nama	NIM	Judul Skripsi
1	Widya Andriana	1661050154	Gambaran Kadar Natrium & Kalium Plasma saat Dehidrasi Sedang Hingga Berat dan Setelah Dilakukan Rehidrasi Pada Anak Penderita Diare di RSU UKI bulan Januari – Desember 2018
2	Margareth Angelina	1661050077	Gambaran Karies Gigi Molar I Pada Mahasiswa FK UKI Angkatan 2018

Setelah menyelesaikan penelitian tersebut harus memberikan 1 buah buku hasil akhir kegiatan kepada RSU UKI.

Demikian kami sampaikan atas perhatian dan kerjasamanya kami ucapkan terima kasih.

Hormat kami,


dr. Setiawan MARS
Direktur Utama

Tembusan:

1. Ketua Komite Etik Penelitian RSU UKI
2. Ka. Bid Pend & Penelitian RSU UKI
3. Ka. Bid Pelayanan Medis RSU UKI
4. Ka. Instalasi Rekam Medis RSU UKI
5. Ka. Instalasi Rawat Jalan RSU UKI
6. Dokter Poli Gigi RSU UKI
7. Arsip

LAMPIRAN 4**FOTO KEGIATAN PENELITIAN**