

DAFTAR PUSTAKA

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Lampiran 1

	<p>KOMISI ETIK PENELITIAN KESEHATAN (KEPK) FAKULTAS KEDOKTERAN UNIVERSITAS DIPONEGORO DAN RSUP dr KARIADI SEMARANG Sekretariat : Kantor Dekanat FK Undip Lt.3 Jl. Dr. Soetomo 18. Semarang Telp/Fax. 024-8318350</p>	
<p>ETHICAL CLEARANCE No. 116/EC/FK-RSDK/2015</p>		
<p>Komisi Etik Penelitian Kesehatan Fakultas Kedokteran Universitas Diponegoro-RSUP. Dr. Kariadi Semarang, setelah membaca dan menelaah Usulan Penelitian dengan judul :</p>		
<p>KETERLIBATAN ORGAN PADA PASIEN LEPTOSPIROSIS DI RSUP DR. KARIADI SEMARANG</p>		
Peneliti Utama	:	R. Ernandy Aryo Huyodo
Pembimbing	:	dr. M. Hussein Gasem, Ph.D, Sp. PD-KPTI
Penelitian	:	Dilaksanakan di Bagian Penyakit Dalam RSUP. Dr. Kariadi Semarang
<p>Setuju untuk dilaksanakan, dengan memperhatikan prinsip-prinsip yang dinyatakan dalam Deklarasi Helsinki 1975, yang diamended di Seoul 2008 dan Pedoman Nasional Etik Penelitian Kesehatan (PNEPK) Departemen Kesehatan RI 2011</p>		
<p>Penelitian ini adalah Rekam Medik, jadi tidak menggunakan Informed Consent Peneliti diwajibkan menyerahkan :</p>		
<ul style="list-style-type: none"> - Laporan kemajuan penelitian (<i>clinical trial</i>) - Laporan kejadian efek samping jika ada - Laporan ke KEPK jika penelitian sudah selesai & dilampiri Abstrak Penelitian 		
<p>Semarang, 20 MAR 2015</p>		
<p>Komisi Etik Penelitian Kesehatan Fakultas Kedokteran Undip-RS. Dr. Kariadi Sekretaris,</p>		
		
<p>Dr.dr.Selamat Budijitno, M.Si.Med,Sp.B,Sp.B(K),Onk,FICS NIP. 19710807 200812 1 001</p>		

Lampiran 2

WPN 10 2 035

STUDY OF LEPTOSPIROSIS

R.S.U.P. Dr. Kariadi, Semarang

PATIENT INITIALS
[] []

PATIENT ID NUMBER
[] [] [] [] [] [] [] [] [] []

PATIENT STUDY NUMBER
[] [] [] []

DATE OF SCREENING
[] [] / [] [] / [] [] [] [] (dd/mm/yyyy)

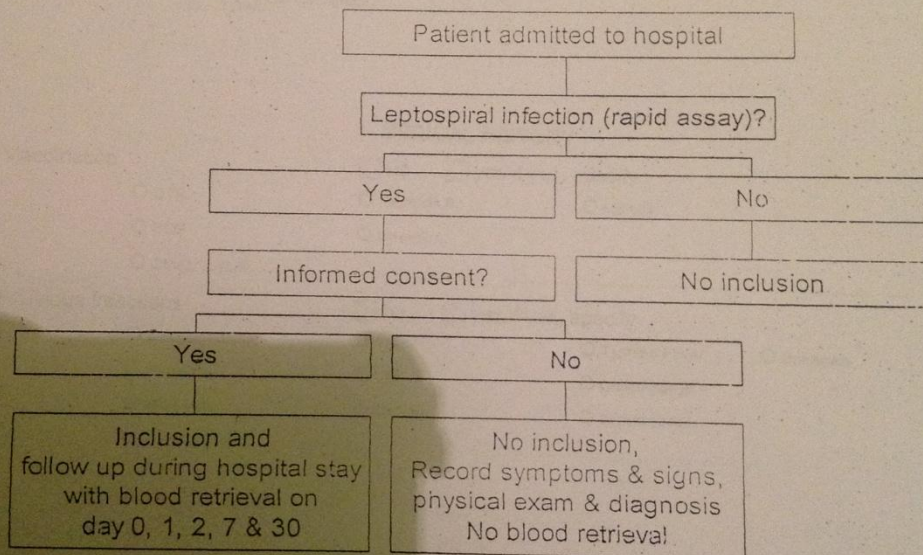
Research Team:
Dr. M. Hussein Gasem
Dr. Didik Wiharyadi
Dr. Dony Kristanto
Dr. Dukut Sarwandi
Dr. I. Wayan Mertha
Dr. Nurmilawati

INCLUSION CRITERIA

Leptospirosis infection proven by rapid assay? no yesIs written informed consent obtained? no yes

If one of the above-mentioned questions is answered with no, then the patient cannot participate in this study.

FLOW CHART



DEMOGRAPHIC INFORMATION	
Name of Patient	_____
Initials of Patient	_____
Address	_____ _____
Date of Birth	____/____/____ (dd/mm/yyyy)
Sex	<input type="checkbox"/> male <input type="checkbox"/> female
Race	<input type="checkbox"/> Javanese <input type="checkbox"/> Sundanese <input type="checkbox"/> Chinese
	<input type="checkbox"/> Other, specify
MEDICAL HISTORY	
Vaccination	<input type="checkbox"/> no <input type="checkbox"/> yes if yes, specify
<input type="radio"/> DTP	<input type="radio"/> Hepatitis B <input type="radio"/> Morbilli
<input type="radio"/> BCG	<input type="radio"/> Unknown
<input type="radio"/> Other, specify	
Previous Infections	<input type="checkbox"/> no <input type="checkbox"/> yes if yes, specify
<input type="radio"/> Dengue	<input type="radio"/> Morbilli <input type="radio"/> Typhoid Fever <input type="radio"/> Unknown
<input type="radio"/> Hepatitis	<input type="radio"/> TBC <input type="radio"/> Chikungunya
<input type="radio"/> Meningitis	<input type="radio"/> Malaria <input type="radio"/> Leptospirosis
<input type="radio"/> Other, specify	

SYMPTOMS & SIGNS before ADMISSION

Date of Admission / / (dd/mm/yyyy)

Time of Admission : (hh:mm)

Onset of Symptoms / / (dd/mm/yyyy)

General complaints no yes if yes, specify

Malaise Headache Chills

Myalgia Arthralgia Retro orbital Pain

Lymphadenopathy Backache Itching

Skin eruptions no yes if yes, specify

Facial/neck flushing Exanthema Petechiae

Echinymosis Purpura

Other, specify

Hemorrhagic manifestations no yes if yes, specify

Gum bleeding Epistaxis Hemoptoe

Hematemesis Melena Hematuria

Metrorrhagia Bleeding from venepuncture sites

Other, specify

Gastrointestinal complaints no yes if yes, specify

Anorexia Nausea Vomiting

Abdominal pain Diarrhoea Hematemesis

Other, specify

Pulmonary complaints no yes if yes, specify

Cough Sputum Dyspnoea

Other, specify

Ear/Nose/Throat complaints no yes if yes, specify

Sore throat Coryza Earache

Sneeze

Other, specify

Neurological complaints no yes if yes, specify

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TREATMENT before ADMISSION

Medication no yes if yes, specify

Antibiotics, specify Cotrimoxazol / chloramphenicol / ampicillin / amoxyclav / quinolon

Steroids Antiacida β_2 Blocker

Paracetamol

Other, specify

PHYSICAL EXAMINATION at ADMISSION

body Weight _____ kg

Height _____ cm

Body Temperature _____ °C (Ear , Oral , Rectal , Axillary)

Respiratory Rate _____ / Min

Pulse _____ / Min

Blood Pressure (syst. / diast.) _____ / _____ mmHg

Tourniquet test _____ petechiae / 2,5cm²

Skin eruptions no yes if yes, specify

Exanthema Petecchiae Ecchymosis

Purpura

Other, specify

Ear/Nose/Throat Abnormalities no yes if yes, specify

Otitis Sinusitis Tonsillitis

Pharyngitis Epiglottitis

Other, specify

Eye manifestations no yes if yes, specify

Conjunctival redness icteric

Other, specify

Respiratory Abnormalities no yes if yes, specify

Breathing Sound Absent Bronchial

6

Additional Sound Crackles Wheezes
 Rhonchi

Other, specify

Gastrointestinal Abnormalities no yes if yes, specify

Bowel Sounds Absent Diminished
 Increased Tinkling

Hepatornigaly Splenomegaly Ascites

Other, specify

Neurological Abnormalities no yes if yes, specify

Neck stiffness Irritability Delirium

Coma, specify paediatric coma scale (Eye Motor Verbal)

Convulsion Left-sided / Right-sided / Generalised

Pupil reaction Left: Normal / Fixed / Dilated Right: Normal / Fixed / Dilated

Paresis Arms: Left / Right / Both Legs: Left / Right / Both

Paralysis Arms: Left / Right / Both Legs: Left / Right / Both

Spastic Arms: Left / Right / Both Legs: Left / Right / Both

Abnormal reflexes Arms: Left / Right / Both Legs: Left / Right / Both

Other, specify

DIAGNOSTIC TESTS at ADMISSION

Were diagnostic tests performed no yes if yes, specify

Chest X-ray, specify result : normal /

Abdominal X-ray, specify result : normal /

Ultrasonography, specify result : normal /

EKG, specify result : normal /

Leptospirosis Quick Test, specify result : negative / positive
 type of test: Dri Dot / Leptotek

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DAILY CLINICAL PICTURE: SYMPTOMS & SIGNS

DAY	0*	1	2	3	4	5	6	7
DATE	(dd/mm)							
Ward / I.C.U.								
Malaise								
Headache								
Chills								
Myalgia								
Muscular tenderness (calves)								
Arthralgia								
Retroorbital pain								
Lymphadenopathy								
Backache								
Facial/neck flushing								
Exanthema								
Petechiae								
Ecchymosis								
Purpura								
Gum bleeding								
Conjunctival suffusion								
Epistaxis								
Hemoptoe								
Hematemesis								
Melena								
Hematuria								
Metrorrhagia								
Venepuncture bleeding								
Anorexia								
Nausea								

Vomiting									
Abdominal pain									
Diarrhoea									
Cough									
Sputum									
Dyspnea									
Sore throat									
Rhynorrea									
Earache									
Sneeze									
Neck stiffness									
Irritability									
Delirium									
Decreased consciousness									

* denotes first 24 hours of study

DAILY CLINICAL PICTURE: PHYSICAL EXAMINATION

DAY	0	1	2	3	4	5	6	7
DATE (dd/mm)								
Ward / P.I.C.U.								
Maximum temperature								
Respiratory rate								
Maximum pulse rate								
Minimum pulse rate								
Maximum blood pressure								
Mean Arterial Pressure								
Diuresis (cc/24h)								
Abnormal breathing sound								

DAILY LABORATORY RECORDING								
DAY	0	1	2	3	4	5	6	7
DATE (dd/mm)								
Ward / P.I.C.U.								
Blood retrieval for study								
Haemoglobin (g/dl)								
Hematocyte (%)								
Leukocyte ($\times 10^9/l$)								
Platelet ($\times 10^9/l$)								
PTT (sec)								
APTT (sec)								
Fibrinogen								
Total bilirubin								
Direct bilirubin								
SGOT (U/l)								
SGPT (U/l)								
Alk. Phosphatase (U/l)								
Gamma GT (U/l)								
Total protein (g/l)								
Albumin (g/l)								
Potassium								
Sodium								
Urate								
Creatinin								
Lactic acid								
PH								
P_aCO_2								
PO_2/FiO_2								
HCO_3								

O ₂ saturation								
AaDO ₂								
BE								
CPK (mg%)								
LDH (mg%)								
EKG done?								

denotes first 24 hours of study

DAILY TREATMENT RECORDING

DAY	0*	1	2	3	4	5	6	7
DATE (dd/mm)								
Ward / I.C.U.								
Antibiotics								
1. PP								
2. Tetracycline								
3. Lincosamine								
4. Cefalosporin (3 rd generation)								
Analgesics (e.g. paracetamol)								
Antacids								
Corticoids								
H ₂ blockers								
Furosemide (mg/24h)								
Dopamine (mg/24h)								
Ringer lactate (cc/24h)								
NaCl 0.9% (cc/24h)								
Plasma expander (cc/24h)								
Fresh plasma (U/24h)								
FFP (U/24h)								
Platelet (U/24h)								
Dialysis								

* denotes first 24 hours of study

DIAGNOSTIC TEST during HOSPITAL STAY

Were Diagnostic Test performed no yes if yes, specify

Chest X-ray, specify

Date / / (dd/mm/yyyy)

Result : normal / pleural effusion left / pleural effusion right /

Date / / (dd/mm/yyyy)

Result : normal / pleural effusion left / pleural effusion right /

Abdominal X-ray, specify

Date / / (dd/mm/yyyy)

Result : normal /

Date / / (dd/mm/yyyy)

Result : normal /

Ultrasonography, specify

Date / / (dd/mm/yyyy)

Result : normal /

Date / / (dd/mm/yyyy)

Result : normal /

EKG, specify

Date / / (dd/mm/yyyy) (on admission)

Result : normal /

Date / / (dd/mm/yyyy) (on day 7)

Result : normal /

DIAGNOSIS

Could a diagnosis be made? no yes, if yes, specify

Leptospirosis Dengue Fever Dengue Hemorrhagic Fever grade I / II / III / IV

Morbilli Typhoid Fever TBC

Chikungunya Meningitis Malaria

Other, specify

Did a laboratory diagnosis establish the final diagnosis? no yes if yes, specify

Leptospirosis quick test (Dri Dot / LeptoteK)

MAT

Other, specify

Did complications occur? no yes, specify

D.I.C. Liver failure C.H.F. Sepsis

Renal failure GI bleeding Myocarditis

Pulmonary Haemorrhage Shock Encephalopathy

Other, specify

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Lampiran 3

Frequency Table (Pasien Ikterus)

Kreatinin

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid normal	8	13.8	13.8	13.8
Valid meningkat	50	86.2	86.2	100.0
Total	58	100.0	100.0	

Ureum

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid normal	5	8.6	8.6	8.6
Valid meningkat	53	91.4	91.4	100.0
Total	58	100.0	100.0	

Kalium

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid menurun	23	39.7	39.7	39.7
Valid normal	25	43.1	43.1	82.8
Valid meningkat	10	17.2	17.2	100.0
Total	58	100.0	100.0	

Kreatinin * Ureum Crosstabulation

		Ureum		Total	
		normal	meningkat		
Kreatinin	normal	Count	4	4	8
		% within Kreatinin	50.0%	50.0%	100.0%
		% within Ureum	80.0%	7.5%	13.8%
	meningkat	Count	1	49	50
		% within Kreatinin	2.0%	98.0%	100.0%
		% within Ureum	20.0%	92.5%	86.2%
Total	Count	5	53	58	
	% within Kreatinin	8.6%	91.4%	100.0%	
	% within Ureum	100.0%	100.0%	100.0%	

pulmo 1

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	tidak lengkap	37	63.8	63.8	63.8
	normal	11	19.0	19.0	82.8
	ARDS	5	8.6	8.6	91.4
	Acute Lung Injury	5	8.6	8.6	100.0
	Total	58	100.0	100.0	

Hemoptoe

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	normal	53	91.4	91.4	91.4
	tidak normal	5	8.6	8.6	100.0
	Total	58	100.0	100.0	

bronkopneumoni_pneumoni

	Frequency	Percent	Valid Percent	Cumulative Percent
tidak lengkap	32	55.2	55.2	55.2
normal	13	22.4	22.4	77.6
Valid bronkopneumoni	11	19.0	19.0	96.6
pneumoni	2	3.4	3.4	100.0
Total	58	100.0	100.0	

iskemik anterior

	Frequency	Percent	Valid Percent	Cumulative Percent
tidak lengkap	21	36.2	36.2	36.2
Valid tidak	34	58.6	58.6	94.8
ya	3	5.2	5.2	100.0
Total	58	100.0	100.0	

st elevasi

	Frequency	Percent	Valid Percent	Cumulative Percent
tidak lengkap	21	36.2	36.2	36.2
Valid tidak	35	60.3	60.3	96.6
ya	2	3.4	3.4	100.0
Total	58	100.0	100.0	

st depresi

	Frequency	Percent	Valid Percent	Cumulative Percent
tidak lengkap	21	36.2	36.2	36.2
Valid tidak	36	62.1	62.1	98.3
ya	1	1.7	1.7	100.0
Total	58	100.0	100.0	

IHD

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid tidak lengkap	21	36.2	36.2	36.2
Valid tidak	36	62.1	62.1	98.3
Valid ya	1	1.7	1.7	100.0
Total	58	100.0	100.0	

CHF NYHA III

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid tidak lengkap	21	36.2	36.2	36.2
Valid tidak	36	62.1	62.1	98.3
Valid ya	1	1.7	1.7	100.0
Total	58	100.0	100.0	

sinus takikardi

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid tidak lengkap	21	36.2	36.2	36.2
Valid tidak	26	44.8	44.8	81.0
Valid ya	11	19.0	19.0	100.0
Total	58	100.0	100.0	

AV block

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid tidak lengkap	21	36.2	36.2	36.2
Valid tidak	36	62.1	62.1	98.3
Valid ya	1	1.7	1.7	100.0
Total	58	100.0	100.0	

AF rapid respond

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid tidak lengkap	21	36.2	36.2	36.2
Valid tidak	35	60.3	60.3	96.6
Valid ya	2	3.4	3.4	100.0
Valid Total	58	100.0	100.0	

RBBB komplit

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid tidak lengkap	21	36.2	36.2	36.2
Valid tidak	36	62.1	62.1	98.3
Valid ya	1	1.7	1.7	100.0
Valid Total	58	100.0	100.0	

LV strain

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid tidak lengkap	21	36.2	36.2	36.2
Valid tidak	36	62.1	62.1	98.3
Valid ya	1	1.7	1.7	100.0
Valid Total	58	100.0	100.0	

Total Bilirubin

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid meningkat	58	100.0	100.0	100.0

SGOT

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid normal	9	15.5	15.5	15.5
Valid meningkat	49	84.5	84.5	100.0
Total	58	100.0	100.0	

SGPT

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid menurun	4	6.9	6.9	6.9
Valid normal	23	39.7	39.7	46.6
Valid meningkat	31	53.4	53.4	100.0
Total	58	100.0	100.0	

Keterlibatan Organ Hepar

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid ya	58	100.0	100.0	100.0

Keterlibatan Organ Paru

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid tidak	2	3.4	3.4	3.4
Valid ya	19	32.8	32.8	36.2
Valid tidak lengkap	37	63.8	63.8	100.0
Total	58	100.0	100.0	

Keterlibatan Organ Jantung

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid tidak	18	31.0	31.0	31.0
Valid ya	19	32.8	32.8	63.8
Valid tidak lengkap	21	36.2	36.2	100.0
Total	58	100.0	100.0	

Keterlibatan Organ Ginjal

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid tidak	1	1.7	1.7	1.7
Valid ya	57	98.3	98.3	100.0
Total	58	100.0	100.0	

Keterlibatan hepar,ginjal,paru,jantung

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid tidak	51	87.9	87.9	87.9
Valid ya	7	12.1	12.1	100.0
Total	58	100.0	100.0	

Keterlibatan Jantung,paru,ginjal

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid tidak	51	87.9	87.9	87.9
Valid ya	7	12.1	12.1	100.0
Total	58	100.0	100.0	

Keterlibatan Jantung,paru,hepar

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid tidak	51	87.9	87.9	87.9
ya	7	12.1	12.1	100.0
Total	58	100.0	100.0	

Keterlibatan Jantung,ginjal,hepar

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid tidak	39	67.2	67.2	67.2
ya	19	32.8	32.8	100.0
Total	58	100.0	100.0	

Keterlibatan paru,ginjal,hepar

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid tidak	39	67.2	67.2	67.2
ya	19	32.8	32.8	100.0
Total	58	100.0	100.0	

Keterlibatan Jantung,paru

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid tidak	51	87.9	87.9	87.9
ya	7	12.1	12.1	100.0
Total	58	100.0	100.0	

Keterlibatan Jantung,ginjal

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid tidak	39	67.2	67.2	67.2
Valid ya	19	32.8	32.8	100.0
Total	58	100.0	100.0	

Keterlibatan Jantung,hepar

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid tidak	39	67.2	67.2	67.2
Valid ya	19	32.8	32.8	100.0
Total	58	100.0	100.0	

Keterlibatan paru,hepar

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid tidak	39	67.2	67.2	67.2
Valid ya	19	32.8	32.8	100.0
Total	58	100.0	100.0	

Keterlibatan ginjal,hepar

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid tidak	1	1.7	1.7	1.7
Valid ya	57	98.3	98.3	100.0
Total	58	100.0	100.0	

Keterlibatan ginjal,paru

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid tidak	39	67.2	67.2	67.2
Valid ya	19	32.8	32.8	100.0
Total	58	100.0	100.0	

Trombosit + kreatinin

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid Trombositopeni	3	5.2	5.2	5.2
Valid trombositopeni + peningkatan kreatinin	38	65.5	65.5	70.7
Valid Normal	4	6.9	6.9	77.6
Valid peningkatan kreatinin	11	19.0	19.0	96.6
Valid peningkatan trombosit	1	1.7	1.7	98.3
Valid peningkatan trombosit + peningkatan kreatinin	1	1.7	1.7	100.0
Total	58	100.0	100.0	

Frequency Table (Pasien anikterik)**Kreatinin**

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid normal	12	46.2	46.2	46.2
Valid meningkat	14	53.8	53.8	100.0
Total	26	100.0	100.0	

Ureum

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid normal	11	42.3	42.3	42.3
Valid meningkat	15	57.7	57.7	100.0
Total	26	100.0	100.0	

Kalium

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid menurun	11	42.3	42.3	42.3
Valid normal	10	38.5	38.5	80.8
Valid meningkat	5	19.2	19.2	100.0
Total	26	100.0	100.0	

Kreatinin * Ureum Crosstabulation

		Ureum		Total		
		normal	meningkat			
Kreatinin	normal	Count	11	1	12	
		% within Kreatinin	91.7%	8.3%	100.0%	
		% within Ureum	100.0%	6.7%	46.2%	
	meningkat	Count	0	14	14	
			% within Kreatinin	0.0%	100.0%	100.0%
			% within Ureum	0.0%	93.3%	53.8%
Total	Count	11	15	26		
		% within Kreatinin	42.3%	57.7%	100.0%	
		% within Ureum	100.0%	100.0%	100.0%	

pulmo 1

	Frequency	Percent	Valid Percent	Cumulative Percent
tidak lengkap	18	69.2	69.2	69.2
normal	6	23.1	23.1	92.3
Valid ARDS	1	3.8	3.8	96.2
Acute Lung Injury	1	3.8	3.8	100.0
Total	26	100.0	100.0	

hemoptoe

	Frequency	Percent	Valid Percent	Cumulative Percent
normal	25	96.2	96.2	96.2
Valid tidak normal	1	3.8	3.8	100.0
Total	26	100.0	100.0	

bronkopneumoni_pneumoni

	Frequency	Percent	Valid Percent	Cumulative Percent
tidak lengkap	15	57.7	57.7	57.7
Valid normal	6	23.1	23.1	80.8
bronkopneumoni	5	19.2	19.2	100.0
Total	26	100.0	100.0	

iskemik anterior

	Frequency	Percent	Valid Percent	Cumulative Percent
tidak lengkap	8	30.8	30.8	30.8
Valid tidak	17	65.4	65.4	96.2
ya	1	3.8	3.8	100.0
Total	26	100.0	100.0	

st elevasi

	Frequency	Percent	Valid Percent	Cumulative Percent
tidak lengkap	8	30.8	30.8	30.8
Valid tidak	18	69.2	69.2	100.0
Total	26	100.0	100.0	

st depresi

	Frequency	Percent	Valid Percent	Cumulative Percent
tidak lengkap	8	30.8	30.8	30.8
Valid tidak	18	69.2	69.2	100.0
Total	26	100.0	100.0	

IHD

	Frequency	Percent	Valid Percent	Cumulative Percent
tidak lengkap	8	30.8	30.8	30.8
Valid tidak	18	69.2	69.2	100.0
Total	26	100.0	100.0	

CHF NYHA III

	Frequency	Percent	Valid Percent	Cumulative Percent
tidak lengkap	8	30.8	30.8	30.8
Valid tidak	18	69.2	69.2	100.0
Total	26	100.0	100.0	

sinus takikardi

	Frequency	Percent	Valid Percent	Cumulative Percent
tidak lengkap	8	30.8	30.8	30.8
Valid tidak	13	50.0	50.0	80.8
ya	5	19.2	19.2	100.0
Total	26	100.0	100.0	

AV block

	Frequency	Percent	Valid Percent	Cumulative Percent
tidak lengkap	8	30.8	30.8	30.8
Valid tidak	18	69.2	69.2	100.0
Total	26	100.0	100.0	

AF rapid respond

	Frequency	Percent	Valid Percent	Cumulative Percent
tidak lengkap	8	30.8	30.8	30.8
Valid tidak	18	69.2	69.2	100.0
Total	26	100.0	100.0	

RBBB komplit

	Frequency	Percent	Valid Percent	Cumulative Percent
tidak lengkap	8	30.8	30.8	30.8
Valid tidak	18	69.2	69.2	100.0
Total	26	100.0	100.0	

LV strain

	Frequency	Percent	Valid Percent	Cumulative Percent
tidak lengkap	8	30.8	30.8	30.8
Valid tidak	18	69.2	69.2	100.0
Total	26	100.0	100.0	

Total Bilirubin

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid normal	26	100.0	100.0	100.0

SGOT

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid menurun	1	3.8	3.8	3.8
Valid normal	11	42.3	42.3	46.2
Valid meningkat	14	53.8	53.8	100.0
Total	26	100.0	100.0	

SGPT

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid menurun	1	3.8	3.8	3.8
Valid normal	18	69.2	69.2	73.1
Valid meningkat	7	26.9	26.9	100.0
Total	26	100.0	100.0	

Keterlibatan Organ Hepar

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid tidak	7	26.9	26.9	26.9
Valid ya	19	73.1	73.1	100.0
Total	26	100.0	100.0	

Keterlibatan Organ Paru

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid ya	6	23.1	23.1	23.1
Valid tidak lengkap	20	76.9	76.9	100.0
Total	26	100.0	100.0	

Keterlibatan Organ Jantung

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid tidak	12	46.2	46.2	46.2
Valid ya	6	23.1	23.1	69.2
Valid tidak lengkap	8	30.8	30.8	100.0
Total	26	100.0	100.0	

Keterlibatan Organ Ginjal

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid tidak	6	23.1	23.1	23.1
Valid ya	20	76.9	76.9	100.0
Total	26	100.0	100.0	

Keterlibatan hepar,ginjal,paru,jantung

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid tidak	24	92.3	92.3	92.3
Valid ya	2	7.7	7.7	100.0
Total	26	100.0	100.0	

Keterlibatan jantung,paru,ginjal

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid tidak	24	92.3	92.3	92.3
Valid ya	2	7.7	7.7	100.0
Total	26	100.0	100.0	

Keterlibatan Jantung,paru,hepar

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid tidak	24	92.3	92.3	92.3
Valid ya	2	7.7	7.7	100.0
Total	26	100.0	100.0	

Keterlibatan Jantung,ginjal,hepar

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid tidak	22	84.6	84.6	84.6
Valid ya	4	15.4	15.4	100.0
Total	26	100.0	100.0	

Keterlibatan paru,ginjal,hepar

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid tidak	23	88.5	88.5	88.5
Valid ya	3	11.5	11.5	100.0
Total	26	100.0	100.0	

Keterlibatan Jantung,paru

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid tidak	24	92.3	92.3	92.3
Valid ya	2	7.7	7.7	100.0
Total	26	100.0	100.0	

Keterlibatan Jantung,ginjal

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid tidak	22	84.6	84.6	84.6
Valid ya	4	15.4	15.4	100.0
Total	26	100.0	100.0	

Keterlibatan Jantung,hepar

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid tidak	21	80.8	80.8	80.8
Valid ya	5	19.2	19.2	100.0
Total	26	100.0	100.0	

Keterlibatan paru,hepar

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid tidak	22	84.6	84.6	84.6
ya	4	15.4	15.4	100.0
Total	26	100.0	100.0	

Keterlibatan ginjal,hepar

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid tidak	11	42.3	42.3	42.3
ya	15	57.7	57.7	100.0
Total	26	100.0	100.0	

Keterlibatan ginjal,paru

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid tidak	21	80.8	80.8	80.8
ya	5	19.2	19.2	100.0
Total	26	100.0	100.0	

Trombosit + kreatinin

	Frequency	Percent	Valid Percent	Cumulative Percent
trombositopeni	4	15.4	15.4	15.4
trombositopeni + peningkatan kreatinin	9	34.6	34.6	50.0
Valid Normal	7	26.9	26.9	76.9
peningkatan kreatinin	5	19.2	19.2	96.2
peningkatan trombosit	1	3.8	3.8	100.0
Total	26	100.0	100.0	

Crosstabs

heparcompute * Kelompok

Crosstab

			Kelompok		Total
			Ikterik	Anikterik	
heparcompute	ya	Count	58	19	77
		Expected Count	53.2	23.8	77.0
		% within Kelompok	100.0%	73.1%	91.7%
		% of Total	69.0%	22.6%	91.7%
	tidak	Count	0	7	7
		Expected Count	4.8	2.2	7.0
		% within Kelompok	.0%	26.9%	8.3%
		% of Total	.0%	8.3%	8.3%
Total	Count	58	26	84	
	Expected Count	58.0	26.0	84.0	
	% within Kelompok	100.0%	100.0%	100.0%	
	% of Total	69.0%	31.0%	100.0%	

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	17.035 ^b	1	.000		
Continuity Correction ^a	13.693	1	.000		
Likelihood Ratio	17.899	1	.000		
Fisher's Exact Test				.000	.000
Linear-by-Linear Association	16.832	1	.000		
N of Valid Cases	84				

a. Computed only for a 2x2 table

b. 2 cells (50.0%) have expected count less than 5. The minimum expected count is 2.17.

parucomp * Kelompok

Crosstab

			Kelompok		Total
			Ikterik	Anikterik	
parucomp	.00	Count	39	20	59
		Expected Count	40.7	18.3	59.0
		% within Kelompok	67.2%	76.9%	70.2%
		% of Total	46.4%	23.8%	70.2%
ya		Count	19	6	25
		Expected Count	17.3	7.7	25.0
		% within Kelompok	32.8%	23.1%	29.8%
		% of Total	22.6%	7.1%	29.8%
Total		Count	58	26	84
		Expected Count	58.0	26.0	84.0
		% within Kelompok	100.0%	100.0%	100.0%
		% of Total	69.0%	31.0%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	.805 ^b	1	.370		
Continuity Correction ^a	.408	1	.523		
Likelihood Ratio	.828	1	.363		
Fisher's Exact Test				.445	.264
Linear-by-Linear Association	.795	1	.372		
N of Valid Cases	84				

a. Computed only for a 2x2 table

b. 0 cells (.0%) have expected count less than 5. The minimum expected count is 7.74.

jantungcomp * Kelompok

Crosstab

		Kelompok		Total	
		Ikterik	Anikterik		
jantungcomp	ya	Count	19	6	25
		Expected Count	17.3	7.7	25.0
		% within Kelompok	32.8%	23.1%	29.8%
		% of Total	22.6%	7.1%	29.8%
	tidak	Count	39	20	59
		Expected Count	40.7	18.3	59.0
		% within Kelompok	67.2%	76.9%	70.2%
		% of Total	46.4%	23.8%	70.2%
Total		Count	58	26	84
		Expected Count	58.0	26.0	84.0
		% within Kelompok	100.0%	100.0%	100.0%
		% of Total	69.0%	31.0%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	.805 ^b	1	.370		
Continuity Correction ^a	.408	1	.523		
Likelihood Ratio	.828	1	.363		
Fisher's Exact Test				.445	.264
Linear-by-Linear Association	.795	1	.372		
N of Valid Cases	84				

a. Computed only for a 2x2 table

b. 0 cells (.0%) have expected count less than 5. The minimum expected count is 7.74.

ginjalcomp * Kelompok

Crosstab

			Kelompok		Total
			Ikterik	Anikterik	
ginjalcomp	ya	Count	57	20	77
		Expected Count	53.2	23.8	77.0
		% within Kelompok	98.3%	76.9%	91.7%
		% of Total	67.9%	23.8%	91.7%
	tidak	Count	1	6	7
		Expected Count	4.8	2.2	7.0
		% within Kelompok	1.7%	23.1%	8.3%
		% of Total	1.2%	7.1%	8.3%
Total	Count	58	26	84	
	Expected Count	58.0	26.0	84.0	
	% within Kelompok	100.0%	100.0%	100.0%	
	% of Total	69.0%	31.0%	100.0%	

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	10.715 ^b	1	.001		
Continuity Correction ^a	8.102	1	.004		
Likelihood Ratio	9.994	1	.002		
Fisher's Exact Test				.003	.003
Linear-by-Linear Association	10.588	1	.001		
N of Valid Cases	84				

a. Computed only for a 2x2 table

b. 2 cells (50.0%) have expected count less than 5. The minimum expected count is 2.17.

hepginparjan_comp * Kelompok

Crosstab

			Kelompok		Total
			Ikterik	Anikterik	
hepginparjan_comp	ya	Count	7	2	9
		Expected Count	6.2	2.8	9.0
		% within Kelompok	12.1%	7.7%	10.7%
		% of Total	8.3%	2.4%	10.7%
	tidak	Count	51	24	75
		Expected Count	51.8	23.2	75.0
		% within Kelompok	87.9%	92.3%	89.3%
		% of Total	60.7%	28.6%	89.3%
Total	Count	58	26	84	
	Expected Count	58.0	26.0	84.0	
	% within Kelompok	100.0%	100.0%	100.0%	
	% of Total	69.0%	31.0%	100.0%	

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	.359 ^b	1	.549		
Continuity Correction ^a	.048	1	.827		
Likelihood Ratio	.380	1	.538		
Fisher's Exact Test				.714	.430
Linear-by-Linear Association	.355	1	.551		
N of Valid Cases	84				

a. Computed only for a 2x2 table

b. 1 cells (25.0%) have expected count less than 5. The minimum expected count is 2.79.

janpargincom * Kelompok

Crosstab

			Kelompok		Total
			Ikterik	Anikterik	
janpargincom	ya	Count	7	2	9
		Expected Count	6.2	2.8	9.0
		% within Kelompok	12.1%	7.7%	10.7%
		% of Total	8.3%	2.4%	10.7%
	tidak	Count	51	24	75
		Expected Count	51.8	23.2	75.0
		% within Kelompok	87.9%	92.3%	89.3%
		% of Total	60.7%	28.6%	89.3%
Total	Count	58	26	84	
	Expected Count	58.0	26.0	84.0	
	% within Kelompok	100.0%	100.0%	100.0%	
	% of Total	69.0%	31.0%	100.0%	

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	.359 ^b	1	.549		
Continuity Correction ^a	.048	1	.827		
Likelihood Ratio	.380	1	.538		
Fisher's Exact Test				.714	.430
Linear-by-Linear Association	.355	1	.551		
N of Valid Cases	84				

a. Computed only for a 2x2 table

b. 1 cells (25.0%) have expected count less than 5. The minimum expected count is 2.79.

janparhatcom * Kelompok

Crosstab

			Kelompok		Total
			Ikterik	Anikterik	
janparhatcom	ya	Count	7	2	9
		Expected Count	6.2	2.8	9.0
		% within Kelompok	12.1%	7.7%	10.7%
		% of Total	8.3%	2.4%	10.7%
	tidak	Count	51	24	75
		Expected Count	51.8	23.2	75.0
		% within Kelompok	87.9%	92.3%	89.3%
		% of Total	60.7%	28.6%	89.3%
Total	Count	58	26	84	
	Expected Count	58.0	26.0	84.0	
	% within Kelompok	100.0%	100.0%	100.0%	
	% of Total	69.0%	31.0%	100.0%	

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	.359 ^b	1	.549		
Continuity Correction ^a	.048	1	.827		
Likelihood Ratio	.380	1	.538		
Fisher's Exact Test				.714	.430
Linear-by-Linear Association	.355	1	.551		
N of Valid Cases	84				

a. Computed only for a 2x2 table

b. 1 cells (25.0%) have expected count less than 5. The minimum expected count is 2.79.

janginhatcom * Kelompok

Crosstab

			Kelompok		Total
			Ikterik	Anikterik	
janginhatcom	ya	Count	19	4	23
		Expected Count	15.9	7.1	23.0
		% within Kelompok	32.8%	15.4%	27.4%
		% of Total	22.6%	4.8%	27.4%
	tidak	Count	39	22	61
		Expected Count	42.1	18.9	61.0
		% within Kelompok	67.2%	84.6%	72.6%
		% of Total	46.4%	26.2%	72.6%
Total	Count	58	26	84	
	Expected Count	58.0	26.0	84.0	
	% within Kelompok	100.0%	100.0%	100.0%	
	% of Total	69.0%	31.0%	100.0%	

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	2.725 ^b	1	.099		
Continuity Correction ^a	1.922	1	.166		
Likelihood Ratio	2.928	1	.087		
Fisher's Exact Test				.119	.080
Linear-by-Linear Association	2.693	1	.101		
N of Valid Cases	84				

a. Computed only for a 2x2 table

b. 0 cells (.0%) have expected count less than 5. The minimum expected count is 7.12.

par_gin_hatcomp * Kelompok

Crosstab

			Kelompok		Total
			Ikterik	Anikterik	
par_gin_hatcomp	ya	Count	19	3	22
		Expected Count	15.2	6.8	22.0
		% within Kelompok	32.8%	11.5%	26.2%
		% of Total	22.6%	3.6%	26.2%
tidak	Count	39	23	62	
	Expected Count	42.8	19.2	62.0	
	% within Kelompok	67.2%	88.5%	73.8%	
	% of Total	46.4%	27.4%	73.8%	
Total	Count	58	26	84	
	Expected Count	58.0	26.0	84.0	
	% within Kelompok	100.0%	100.0%	100.0%	
	% of Total	69.0%	31.0%	100.0%	

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	4.182 ^b	1	.041		
Continuity Correction ^a	3.156	1	.076		
Likelihood Ratio	4.645	1	.031		
Fisher's Exact Test				.059	.034
Linear-by-Linear Association	4.132	1	.042		
N of Valid Cases	84				

a. Computed only for a 2x2 table

b. 0 cells (.0%) have expected count less than 5. The minimum expected count is 6.81.

janparcom * Kelompok

Crosstab

			Kelompok		Total
			Ikterik	Anikterik	
janparcom	ya	Count	7	2	9
		Expected Count	6.2	2.8	9.0
		% within Kelompok	12.1%	7.7%	10.7%
		% of Total	8.3%	2.4%	10.7%
	tidak	Count	51	24	75
		Expected Count	51.8	23.2	75.0
		% within Kelompok	87.9%	92.3%	89.3%
		% of Total	60.7%	28.6%	89.3%
Total		Count	58	26	84
		Expected Count	58.0	26.0	84.0
		% within Kelompok	100.0%	100.0%	100.0%
		% of Total	69.0%	31.0%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	.359 ^b	1	.549		
Continuity Correction ^a	.048	1	.827		
Likelihood Ratio	.380	1	.538		
Fisher's Exact Test				.714	.430
Linear-by-Linear Association	.355	1	.551		
N of Valid Cases	84				

a. Computed only for a 2x2 table

b. 1 cells (25.0%) have expected count less than 5. The minimum expected count is 2.79.

jangincom * Kelompok

Crosstab

			Kelompok		Total
			Ikterik	Anikterik	
jangincom	ya	Count	19	4	23
		Expected Count	15.9	7.1	23.0
		% within Kelompok	32.8%	15.4%	27.4%
		% of Total	22.6%	4.8%	27.4%
	tidak	Count	39	22	61
		Expected Count	42.1	18.9	61.0
		% within Kelompok	67.2%	84.6%	72.6%
		% of Total	46.4%	26.2%	72.6%
Total		Count	58	26	84
		Expected Count	58.0	26.0	84.0
		% within Kelompok	100.0%	100.0%	100.0%
		% of Total	69.0%	31.0%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	2.725 ^b	1	.099		
Continuity Correction ^a	1.922	1	.166		
Likelihood Ratio	2.928	1	.087		
Fisher's Exact Test				.119	.080
Linear-by-Linear Association	2.693	1	.101		
N of Valid Cases	84				

a. Computed only for a 2x2 table

b. 0 cells (.0%) have expected count less than 5. The minimum expected count is 7.12.

janhatcom * Kelompok

Crosstab

			Kelompok		Total
			Ikterik	Anikterik	
janhatcom	ya	Count	19	5	24
		Expected Count	16.6	7.4	24.0
		% within Kelompok	32.8%	19.2%	28.6%
		% of Total	22.6%	6.0%	28.6%
	tidak	Count	39	21	60
		Expected Count	41.4	18.6	60.0
		% within Kelompok	67.2%	80.8%	71.4%
		% of Total	46.4%	25.0%	71.4%
Total		Count	58	26	84
		Expected Count	58.0	26.0	84.0
		% within Kelompok	100.0%	100.0%	100.0%
		% of Total	69.0%	31.0%	100.0%

Chi-Square Tests

	Value	df	Asy mp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	1.610 ^b	1	.205		
Continuity Correction ^a	1.015	1	.314		
Likelihood Ratio	1.688	1	.194		
Fisher's Exact Test				.297	.157
Linear-by-Linear Association	1.591	1	.207		
N of Valid Cases	84				

a. Computed only for a 2x2 table

b. 0 cells (.0%) have expected count less than 5. The minimum expected count is 7.43.

par_hatcomp * Kelompok

Crosstab

			Kelompok		Total
			Ikterik	Anikterik	
par_hatcomp	ya	Count	19	4	23
		Expected Count	15.9	7.1	23.0
		% within Kelompok	32.8%	15.4%	27.4%
		% of Total	22.6%	4.8%	27.4%
	tidak	Count	39	22	61
		Expected Count	42.1	18.9	61.0
		% within Kelompok	67.2%	84.6%	72.6%
		% of Total	46.4%	26.2%	72.6%
Total	Count	58	26	84	
	Expected Count	58.0	26.0	84.0	
	% within Kelompok	100.0%	100.0%	100.0%	
	% of Total	69.0%	31.0%	100.0%	

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	2.725 ^b	1	.099		
Continuity Correction ^a	1.922	1	.166		
Likelihood Ratio	2.928	1	.087		
Fisher's Exact Test				.119	.080
Linear-by-Linear Association	2.693	1	.101		
N of Valid Cases	84				

a. Computed only for a 2x2 table

b. 0 cells (.0%) have expected count less than 5. The minimum expected count is 7.12.

gin_hatcomp * Kelompok

Crosstab

			Kelompok		Total
			Ikterik	Anikterik	
gin_hatcomp	ya	Count	57	15	72
		Expected Count	49.7	22.3	72.0
		% within Kelompok	98.3%	57.7%	85.7%
		% of Total	67.9%	17.9%	85.7%
	tidak	Count	1	11	12
		Expected Count	8.3	3.7	12.0
		% within Kelompok	1.7%	42.3%	14.3%
		% of Total	1.2%	13.1%	14.3%
Total	Count	58	26	84	
	Expected Count	58.0	26.0	84.0	
	% within Kelompok	100.0%	100.0%	100.0%	
	% of Total	69.0%	31.0%	100.0%	

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	24.147 ^b	1	.000		
Continuity Correction ^a	20.947	1	.000		
Likelihood Ratio	23.370	1	.000		
Fisher's Exact Test				.000	.000
Linear-by-Linear Association	23.860	1	.000		
N of Valid Cases	84				

a. Computed only for a 2x2 table

b. 1 cells (25.0%) have expected count less than 5. The minimum expected count is 3.71.

gin_parcomp * Kelompok

Crosstab

			Kelompok		Total
			Ikterik	Anikterik	
gin_parcomp	ya	Count	19	5	24
		Expected Count	16.6	7.4	24.0
		% within Kelompok	32.8%	19.2%	28.6%
		% of Total	22.6%	6.0%	28.6%
	tidak	Count	39	21	60
		Expected Count	41.4	18.6	60.0
		% within Kelompok	67.2%	80.8%	71.4%
		% of Total	46.4%	25.0%	71.4%
Total	Count	58	26	84	
	Expected Count	58.0	26.0	84.0	
	% within Kelompok	100.0%	100.0%	100.0%	
	% of Total	69.0%	31.0%	100.0%	

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	1.610 ^b	1	.205		
Continuity Correction ^a	1.015	1	.314		
Likelihood Ratio	1.688	1	.194		
Fisher's Exact Test				.297	.157
Linear-by-Linear Association	1.591	1	.207		
N of Valid Cases	84				

a. Computed only for a 2x2 table

b. 0 cells (.0%) have expected count less than 5. The minimum expected count is 7.43.

trombositopeni * Kelompok

Crosstab

			Kelompok		Total
			Ikterik	Anikterik	
trombositopeni	menurun	Count	41	13	54
		Expected Count	37.3	16.7	54.0
		% within Kelompok	70.7%	50.0%	64.3%
		% of Total	48.8%	15.5%	64.3%
	normal	Count	15	12	27
		Expected Count	18.6	8.4	27.0
		% within Kelompok	25.9%	46.2%	32.1%
		% of Total	17.9%	14.3%	32.1%
	meningkat	Count	2	1	3
		Expected Count	2.1	.9	3.0
		% within Kelompok	3.4%	3.8%	3.6%
		% of Total	2.4%	1.2%	3.6%
Total	Count	58	26	84	
	Expected Count	58.0	26.0	84.0	
	% within Kelompok	100.0%	100.0%	100.0%	
	% of Total	69.0%	31.0%	100.0%	

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	3.503 ^a	2	.174
Likelihood Ratio	3.421	2	.181
Linear-by-Linear Association	2.545	1	.111
N of Valid Cases	84		

a. 2 cells (33.3%) have expected count less than 5. The minimum expected count is .93.

NPar Tests

Two-Sample Kolmogorov-Smirnov Test

Frequencies

	Kelompok	N
trombositopeni	Ikterik	58
	Anikterik	26
	Total	84
trombost_kreat	Ikterik	58
	Anikterik	26
	Total	84

Test Statistics^a

		trombosit openi	trombost_ kreat
Most Extreme Differences	Absolute	.207	.414
	Positive	.207	.155
	Negative	.000	-.414
Kolmogorov-Smirnov Z		.877	1.753
Asymp. Sig. (2-tailed)		.426	.004

a. Grouping Variable: Kelompok

Lampiran 4

BIODATA MAHASISWA

Identitas

Nama : R. Ernandy Aryo Hudoyo
 NIM : 22010111120011
 Tempat/tanggal lahir : Semarang/ 8 September 1993
 Jenis Kelamin : Laki-laki
 Alamat : Perum. Sinar Sawunggaling A2 Semarang
 Nomor Telepon : 024 7460807
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Riwayat Pendidikan Formal

SD	: SD Islam Hidayatullah Semarang	Lulus tahun: 2005
SMP	: SMP Negeri 5 Kota Semarang	Lulus tahun: 2008
SMA	: SMA Negeri 1 Kota Semarang	Lulus tahun: 2011

Keanggotaan Organisasi

1. Staff Hubungan Luar HIMA KU 2012
2. Staff KSKI ROHIS KU 2012
3. Staff Social Art AMSA 2012
4. Kabid Hubungan Luar HIMA KU 2013
5. PHW Pengmas ISMKI Wilayah III 2013
6. Kordep Hubungan Luar HIMA KU 2014
7. Anggota Paduan Suara Mahasiswa FK UNDIP 2011-2015

