

Lampiran 1

TABEL ZONA SENSITIVITAS ANTIBIOTIK**1. Enterobacteriaceae(*Klebsiella sp.*, *E.coli*, *Proteus sp.*,)**

Agen Antimicroba	Zone Diameter, Nearest Whole (mm)		
	Resisten	intermediate	Sensitif
Penicilins			
Ampicilin	≤ 13	14-16	≥17
Amoxycilin	≤14	15-16	≥17
B lactamam/ Blactamase Inhibitor Combinations			
Amoxycilin-Clavulanic Acid≤	≤13	14-17	≥18
Ampicilin Sulbactam	≤11	12-14	≥15
Piperazilin –Tazobactam	≤17	18-20	≥21
Cephalosporin			
Cefoperazone	≤15	16-20	≥21
Cefotaxime	≤14	15-22	≥23
Ceftizoxime	≤14	15-19	≥20
Ceftriaxon	≤13	14-20	≥21
Cefepime	≤14	15-17	≥18
Cefaclor	≤14	15-17	≥18
Cefditoren	≤15	16-18	≥19
Carbapenem			
Imipenem	≤13	14-15	≥16
Meropenem	≤13	14-15	≥16
Aminoglycoside			
Amikacin	≤ 14	15-16	≥17
Kanamycin	≤13	14-17	≥18
Netilmycin	≤12	13-14	≥15
Tobramycin	≤ 12	13-14	≥15
Quinolones			
Nalidixcid Acid	≤13	14-18	≥19
Fluoroquinolones			
Ciprofloxacin	≤15	16-20	≥21
Levofloxacin	≤13	14-16	≥17
Moxifloxacin			
Ofloxacin	≤12	13-15	≥16
Folate Pathways Inhibitors			
Trimethoprim	≤ 10	11-15	≥16

Trimethoprim-Sulfamethoxazole	≤10	11-15	≥16
Fosfomycins			
Fosfomycin	≤12	13-15	≥16
Macrolides			
Erythromycin			
Nitrofurans			
Nitrofurantoin	≤14	15-16	≥17
Glycopeptides			
Teicoplanin			
Phenichols			
Chloramphenicol	≤12	13-17	≥18

2. Pseudomonas aeruginosa

Agen Antimicroba	Zone Diameter, Nearest Whole (mm)		
	Resisten	intermediate	Sensitif
Penicillins			
Ampicilin	≤13	14-16	≥17
Amoxicilin	≤14	15-16	≥17
β-lactam/β-lactamase Inhibitor Combination			
Amoxycilin-Clavulanic Acid	≤13	14-17	≥18
Ampicilin Sulbactam	≤11	12-14	≥15
Cephalosporin			
Cefoperazone	≤15	16-20	21
Cefotaxime	≤14	15-22	23
Ceftriaxon	≤13	14-20	21
Cefepime	≤14	15-17	18
Cefaclor	≤14	15-17	18
Cefditoren	≤14	15-16	17
Carbapenem			
Meropenem	≤13	14-15	16
Aminoglycoside			
Amikacin	≤14	15-16	17
Kanamycin	≤13	14-17	18
Netilmicin	≤12	13-14	15
Tobramycin	≤12	13-14	≤15
Quinolones			
Nalidixid Acid	≤13	14-18	≤19
Fluoroquinolones			

Ciprofloxacin	≤15	16-20	≤21
Levofloxacin	≤13	14-16	≤17
Moxifloxacin			
Ofloxacin	≤12	13-15	≤16
Folate Pathways Inhibitors			
Trimethoprim	≤10	12-15	≤16
Trimethoprim-Sulfamethoxazole	≤10	12-15	≤16
Fosfomycins			
Fosfomycin	≤12	13-15	≤16
Macrolides			
Erythromycin			
Nitrofurans			
Nitrofurantoin	≤14	15-16	≤17
Glycopeptides			
Teicoplanin			
Phenichols			
Chloramphenicol	≤12	13-17	≤18

3. Streptococcus sp.(α dan β)

Agen Antimicroba	Zone Diameter, Nearest Whole (mm)		
	Resisten	intermediate	Sensitif
Penicillins			
Ampicillin	≤28	-	≥29
Methicillin	≤9	10-13	≥14
B-Lactam/β-Lactamase Inhibitor Combinations			
Amoxicillin-Clavulanic Acid	≤19	-	≥20
Ampicillin-Sulbactam	≤11	12-14	≥15
Piperazin-Tazobactam	≤17	-	≥18
Cephalosporin			
Cefoperazone	≥15	16-20	≥21
Cefotaxime	≥14	15-22	≥23
Ceftriaxon	≥13	14-20	≥21
Cefepime	≥14	15-17	≥18
Cefaclor	≥14	15-17	≥18
Cefditoren	≥14	15-16	≥17
Carbapenem			
Imipenem	≥13	14-15	≥16
Meropenem	≥13	14-15	≥16

Aminoglycoside			
Amikacin	≥14	15-16	≥17
Kanamycin	≥13	14-17	≥18
Netilmycin	≥12	13-14	≥15
Tobramycin	≥12	13-14	≥15
Quinolones			
Nalidixid Acid	≥13	14-18	≥19
Fluoroquinolones			
Ciprofloxacin	≤15	16-20	≥21
Levofloxacin	≥13	14-16	≥17
Moxifloxacin			
Ofloxacin	≥12	13-15	≥16
Folate Pathways Inhibitors			
Trimethoprim	≥10	12-15	≥16
Trimethoprim-Sulfamethoxazole	≥10	12-15	≥16
Fosfomycins			
Fosfomycin	≥12	13-15	≥16
Macrolides			
Erythromycin	≤13	14-21	≥23
Nitrofurans			
Nitrofurantoin	≥14	15-16	≥17
Oxazolidinones			
Linezolid	≤13	14-18	≥19
Lipoglycopeptide			
Teicoplanin	≤10	11-13	≥14
Phenichols			
Chloramphenicol	≥12	13-17	≥18

4. Staphylococcus sp.

Agen Antimicroba	Zone Diameter, Nearest Whole (mm)		
	Resisten	intermediate	Sensitif
Penicillins			
Ampicillin	≤28	-	≥29
Amoxicillin			
B-Lactam/β-Lactamase Inhibitor Combinations			
Amoxicillin-Clavulanic Acid	≤19	-	≥20
Ampicillin-Sulbactam	≤11	12-14	≥15
Piperazin-Tazobactam	≤17	-	≥18

Cephalosporin			
Cefotaxime(β -hemolytic group)			≥ 24
Cefotaxime(viridans group)	≤ 25	26-27	≥ 28
Ceftriaxone(β -hemolytic group)			≥ 24
ceftriaxone(viridans group)	≤ 24	25-26	≥ 27
Cefepime(β -hemolytic group)			≥ 24
Cefepime(viridans group)	≤ 21	22-23	≥ 24
Ceftizoxime	≤ 14	15-19	≥ 20
Cefditoren			≥ 21
Carbapenem			
Imipenem			
Meropenem	≤ 13	14-15	≥ 16
Aminoglycoside			
Amikacin	≤ 14	15-16	≥ 17
Kanamycin			
Netilmycin	≤ 12	13-14	≥ 15
Tobramycin	≤ 12	13-14	≥ 15
Quinolones			
Nalidixic Acid			
Fluoroquinolones			
Ciprofloxacin	≤ 15	16-20	≥ 21
Levofloxacin	≤ 13	14-16	≥ 17
Moxifloxacin			
Ofloxacin	≤ 12	13-15	≥ 16
Folate Pathways Inhibitors			
Trimethoprim			
Trimethoprim-Sulfamethoxazole	≤ 15	16-18	≥ 19
Fosfomycins			
Fosfomycin	≤ 13	14-15	≥ 16
Macrolides			
Erythromycin	≤ 15	18-20	≥ 21
Nitrofurans			
Nitrofurantoin			
Oxazolidinones			
Linezolid			≥ 21
Lipoglycopeptide			
Teicoplanin			
Phenichols			
Chloramphenicol	≤ 20		≥ 21

Lampiran 2

Keterangan Kode Antibiotik

KODE	ANTIBIOTIK
1	Ampicillin
2	Ampicillin + Sulbactam
3	Amikacin
4	Amoxicillin
5	Amoxicillin+Clavulanic Acid
6	Chloramphenicol
8	Cefotaxime
9	Ceftriaxone
10	Ceftazidime
12	Ciprofloxacin
13	Erythromycin
15	Imipenem
16	Kanamycin
17	Levofloxacin
18	Nalidixic Acid
19	Netilmicin
20	Nitrofurantoin
22	Ofloxacin
23	Tetracycline
24	Trimethoprim
25	Trimethoprim+Sulfamethoxazole
26	Tobramycin
28	Pipemedic Acid
32	Cefoperazone
33	Cefepime
34	Teicoplanin
35	Cefaclor
36	Cefpirom
39	Moxifloxacin
40	Fosfomicin
41	Dibekacin
42	Seforazone/Sulbactam
44	Methicillin
45	Ceftixozime
46	Piperazillin/Tazobactam
47	Linezolid
48	Cefditoren

DAFTAR RIWAYAT HIDUP

Nama : Nita Kristiani
Tempat Tanggal lahir : Wonogiri, 23 November 1986
Alamat : Jalan Terusan Babakan Jeruk I/177 Bandung
Riwayat Pendidikan : 1993 lulus, TK. Pertiwi Purwanto
1999 lulus, SDN I Purwanto
2002 lulus, SLTPN I Purwanto
2005 lulus, SMU STELLA DUCE I Yogyakarta
2005 s/d saat ini, mahasiswi Fakultas Kedokteran
Universitas Kristen Maranatha Bandung.