Query Number Query VivliSear	arch GPT-4o	Grok 3	DeepSeek-V3	Gemini 2.5 Flash	Qwen3-235B-A22B-2507	
1 For a 28-year-old male in Bi Ceftazidi.		Amoxicillin	Amoxicillin-Clavulanate	Amoxicillin-clavulanate	Amoxicillin-clavulanate	
1 For a 28-year-old male in Breenazini		Doxycycline	Doxycycline	Levofloxacin	Doxycycline	
1 For a 28-year-old male in Bi Minocycl		Azithromycin	Levofloxacin	Ceftriaxone	Azithromycin	
				Isoniazid		
2 For a 67-year-old male in the Ethambur		Isoniazid	Rifampicin		Rifampicin	
2 For a 67-year-old male in the Isoniazid		Rifampicin	Isoniazid	Rifampicin	Isoniazid	
2 For a 67-year-old male in the Rifampio		Ethambutol	Ethambutol	Levofloxacin	Pyrazinamide	
3 For a 45-year-old female in Meroper		Piperacillin-tazobactam	Piperacillin-Tazobactam	Meropenem	Piperacillin-tazobactam	
3 For a 45-year-old female in Ceftazid		Ceftazidime	Meropenem	Piperacillin-Tazobactam	Cefepime	
3 For a 45-year-old female in Ciproflox		Meropenem	Ceftazidime	Ceftazidime-Avibactam	Meropenem	
4 For a 17-year-old male in the Meropen		Vancomycin	Vancomycin	Vancomycin	Vancomycin	
4 For a 17-year-old male in the Cefepim	The second secon	Piperacillin-tazobactam	Piperacillin-Tazobactam	Cefepime	Piperacillin-tazobactam	
4 For a 17-year-old male in the Piperaci		Meropenem	Cefepime	Piperacillin-Tazobactam	Ceftriaxone	
5 For a 82-year-old female in Amoxicil	llin-clavulanate Fosfomycin	Nitrofurantoin	Nitrofurantoin	Fosfomycin	Amoxicillin-clavulanate	
5 For a 82-year-old female in Cefepim	ne Pivmecillinam	Fosfomycin	Fosfomycin	Nitrofurantoin	Cefuroxime	
5 For a 82-year-old female in Levoflox	kacin Nitrofurantoin	Amoxicillin-clavulanate	Cefpodoxime	Pivmecillinam	Fosfomycin	
6 For a 50-year-old male in At Vancom	nycin Flucloxacillin	Flucloxacillin	Flucloxacillin	Flucloxacillin	Amoxicillin-clavulanate	
6 For a 50-year-old male in At Linezolic	d Amoxicillin–clavulanate	Cephalexin	Cephalexin	Vancomycin	Cephalexin	
6 For a 50-year-old male in At Daptomy	ycin Doxycycline	Clindamycin	Clindamycin	Piperacillin-Tazobactam	Clindamycin	
7 For a 36-year-old female in Amoxicia	Ilin-clavulanate Amoxicillin	Amoxicillin	Amoxicillin	Amoxicillin	Amoxicillin-clavulanate	
7 For a 36-year-old female in Azithrom	nycin Doxycycline	Doxycycline	Doxycycline	Azithromycin	Doxycycline	
7 For a 36-year-old female in Levoflox	kacin Amoxicillin-clavulanate	Azithromycin	Clarithromycin	Doxycycline	Azithromycin	
8 For a 12-year-old female in Meroper	nem Nitrofurantoin	Nitrofurantoin	Cefixime	Nitrofurantoin	Amoxicillin-clavulanate	
8 For a 12-year-old female in Piperacil	illin-tazobactam Cefixime	Amoxicillin	Amoxicillin-Clavulanate	Cefixime	Cefixime	
8 For a 12-year-old female in Amikacir	n Amoxicillin-clavulanate	Ciprofloxacin	Nitrofurantoin	Amoxicillin-Clavulanate	Trimethoprim-sulfamethoxazole	
9 For a 73-year-old female in Isoniazio	d Rifampicin	Isoniazid	Rifampicin	Rifampicin	Isoniazid	
9 For a 73-year-old female in Rifampio	cin Isoniazid	Rifampin	Isoniazid	Isoniazid	Rifampicin	
9 For a 73-year-old female in Ethambu	utol Ethambutol	Ethambutol	Ethambutol	Pyrazinamide	Ethambutol	
10 For a 19-year-old male in G Meropene		Piperacillin-tazobactam	Piperacillin-Tazobactam	Piperacillin-Tazobactam	Piperacillin-tazobactam	
10 For a 19-year-old male in G Piperacil	illin-tazobactam Meropenem	Ceftriaxone + Metronidazole	Ceftriaxone	Meropenem	Ceftriaxone	
10 For a 19-year-old male in G Cefepim		Meropenem	Meropenem	Metronidazole	Metronidazole	
11 For a 85-year-old male in Scheroper		Vancomycin	Meropenem	Meropenem	Piperacillin-tazobactam	
11 For a 85-year-old male in Sc Amikacir		Piperacillin-tazobactam	Vancomycin	Vancomycin	Ceftriaxone	
11 For a 85-year-old male in ScPiperacil		Meropenem	Amikacin	Linezolid	Vancomycin	
12 For a 44-year-old female in Amikacir		Nitrofurantoin	Ceftriaxone	Cefepime	Ceftriaxone	
12 For a 44-year-old female in Cefepim		Fosfomycin	Ciprofloxacin	Piperacillin-Tazobactam	Piperacillin-tazobactam	
12 For a 44-year-old female in Meroper		Ceftriaxone	Amoxicillin-Clavulanate	Meropenem	Nitrofurantoin	
13 For a 27-year-old male in In Tigecycli		Vancomycin	Piperacillin-Tazobactam	Vancomycin	Vancomycin	
13 For a 27-year-old male in in Tigesych		Piperacillin-tazobactam	Vancomycin	Meropenem	Piperacillin-tazobactam	
13 For a 27-year-old male in in Vancom	· ·	Clindamycin	Clindamycin	Piperacillin-Tazobactam	Clindamycin	
14 For a 64-year-old female in Linezolic	·	Clindamycin	Amoxicillin-Clavulanate	Cefazolin	Amoxicillin-clavulanate	
14 For a 64-year-old female in Tigecycli	·	Cephalexin			Cephalexin	
14 For a 64-year-old female in Tigecycli  14 For a 64-year-old female in Vancom		*	Clindamycin	Clindamycin  Vancomycin	Clindamycin	
		Doxycycline	Doxycycline Piperacillin-Tazobactam	Vancomycin Piperacillin-Tazobactam	Piperacillin-tazobactam	
15 For a 32-year-old female in Meroper		Vancomycin				
15 For a 32-year-old female in Piperacil	The second secon	Piperacillin-tazobactam	Meropenem	Meropenem	Vancomycin Ceftriaxone	
15 For a 32-year-old female in Cefepim		Meropenem	Vancomycin Amovicillin Clavulanato	Vancomycin  Amovicillin Clavulanato		
16 For a 15-year-old female in Meroper		Amoxicillin	Amoxicillin-Clavulanate	Amoxicillin-Clavulanate	Amoxicillin-clavulanate	
16 For a 15-year-old female in Piperacil	• • •	Doxycycline	Azithromycin	Cefixime	Doxycycline	
16 For a 15-year-old female in Amikacin		Azithromycin	Cefuroxime	Azithromycin	Azithromycin	
17 For a 70-year-old female in Meroper		Nitrofurantoin	Nitrofurantoin	Fosfomycin	Ceftriaxone	
17 For a 70-year-old female in Piperacil	,	Fosfomycin	Fosfomycin	Nitrofurantoin	Nitrofurantoin	
17 For a 70-year-old female in Amikacir		Amoxicillin-clavulanate	Cefixime	Cefuroxime	Fosfomycin	
18 For a 52-year-old male in At Isoniazio		Isoniazid	Rifampicin	Isoniazid	Isoniazid	
	cin Isoniazid	Rifampin	Isoniazid	Rifampicin	Rifampicin	
18 For a 52-year-old male in A Rifampio		Ethambutol	Ethambutol	Pyrazinamide	Pyrazinamide	

19	For a 33-year-old female in	Amikacin	Nitrofurantoin	Nitrofurantoin	Fosfomycin	Cefepime	Piperacillin-tazobactam	
	For a 33-year-old female in			Fosfomycin	Ciprofloxacin	Piperacillin-Tazobactam	Ceftriaxone	
	For a 33-year-old female in			Ceftriaxone	Ceftriaxone	Ceftazidime	Nitrofurantoin	
	For a 18-year-old male in th		Doxycycline	Azithromycin	Doxycycline	Azithromycin	Azithromycin	
	For a 18-year-old male in th			Doxycycline	Azithromycin	Doxycycline	Doxycycline	
	For a 18-year-old male in th			Levofloxacin	Levofloxacin	Levofloxacin	Levofloxacin	
	For a 81-year-old female in			Clindamycin	Clindamycin	Cephalexin	Amoxicillin-clavulanate	
	For a 81-year-old female in			Cephalexin	Cefazolin	Clindamycin	Clindamycin	
	For a 81-year-old female in		Amoxicillin-clavulanate	Doxycycline	Doxycycline	Doxycycline	Cephalexin	
	For a 69-year-old male in th			Vancomycin	Meropenem	Vancomycin	Piperacillin-tazobactam	
	For a 69-year-old male in th			Piperacillin-tazobactam	Vancomycin		Vancomycin	
	For a 69-year-old male in th			Meropenem	Gentamicin	Meropenem	Meropenem	
	For a 46-year-old female in		Piperacillin–tazobactam	Piperacillin-tazobactam		Cefepime	Piperacillin-tazobactam	
	•		· ·	Ceftriaxone+Metronidazole	Ceftriaxone+Metronidazole	Metronidazole	Meropenem	
	For a 46-year-old female in						more perion.	
	For a 46-year-old female in			Meropenem	Meropenem		Cefepime	
	For a 26-year-old male in In	·	· · · · · · · · · · · · · · · · · · ·	Isoniazid	Bedaquiline	Levofloxacin	Isoniazid	
	For a 26-year-old male in In	•	Linezolid	Rifampin	Linezolid	Linezolid	Rifampicin	
	For a 26-year-old male in In		Pretomanid	Ethambutol	Levofloxacin	Bedaquiline	Levofloxacin	
	For a 14-year-old female in	•	Meropenem	Meropenem	Meropenem	Meropenem	Ceftriaxone	
	For a 14-year-old female in			Ceftazidime		Cefepime	Meropenem	
	For a 14-year-old female in		Amikacin	Amikacin	Amikacin	Amikacin	Amikacin	
26	For a 75-year-old female in	Tigecycline	Amoxicillin-clavulanate	Clindamycin	Amoxicillin-Clavulanate	Vancomycin	Amoxicillin-clavulanate	
26	For a 75-year-old female in	Vancomycin	Clindamycin	Cephalexin	Clindamycin	Piperacillin-Tazobactam	Clindamycin	
26	For a 75-year-old female in	Amikacin	Doxycycline	Amoxicillin-clavulanate	Ciprofloxacin	Cefepime	Cefazolin	
27	For a 85-year-old male in So	Meropenem	Piperacillin-tazobactam	Piperacillin-tazobactam	Piperacillin-tazobactam	Meropenem	Piperacillin-tazobactam	
27	For a 85-year-old male in So	Piperacillin-tazobactam	Meropenem	Meropenem	Meropenem	Piperacillin-tazobactam	Meropenem	
27	For a 85-year-old male in So	Imipenem	Amikacin	Ceftriaxone + Metronidazole	Ceftriaxone + Metronidazole	Cefepime	Ceftriaxone + Metronidazole	
28	For a 50-year-old male in A	Meropenem	Ceftriaxone	Ceftriaxone	Nitrofurantoin	Ciprofloxacin	Nitrofurantoin	
28	For a 50-year-old male in Au	Piperacillin-tazobactam	Ciprofloxacin	Nitrofurantoin	Ciprofloxacin	Nitrofurantoin	Ciprofloxacin	
28	For a 50-year-old male in Au	Cefepime	Trimethoprim-sulfamethoxazo	Trimethoprim-sulfamethoxazole	Cefuroxime	Trimethoprim-sulfamethoxa:	Cefuroxime	
29	For a 35-year-old female in	Linezolid	Flucloxacillin	Vancomycin	Flucloxacillin	Cefazolin	Flucloxacillin	
29	For a 35-year-old female in	Vancomycin	Clindamycin	Ceftriaxone	Amoxicillin-clavulanate	Clindamycin	Amoxicillin-clavulanate	
29	For a 35-year-old female in	Tigecycline	Vancomycin	Clindamycin	Clindamycin	Doxycycline	Clindamycin	
30	For a 17-year-old male in th	Cefepime	Ceftriaxone	Ceftriaxone	Ciprofloxacin	Ceftriaxone	Ciprofloxacin	
	For a 17-year-old male in th		Ciprofloxacin	Levofloxacin	Ceftriaxone	Gentamicin	Ceftriaxone	
	For a 17-year-old male in th			Meropenem	Trimethoprim-sulfamethoxazole	Amikacin	Trimethoprim-sulfamethoxazole	
	For a 83-year-old female in			Amoxicillin-clavulanate	Amoxicillin-clavulanate	Amoxicillin-clavulanate	Amoxicillin-clavulanate	
	For a 83-year-old female in			Levofloxacin	Doxycycline	Levofloxacin	Doxycycline	
	For a 83-year-old female in			Azithromycin	Levofloxacin	Doxycycline	Levofloxacin	
	For a 67-year-old male in th			Vancomycin	Flucloxacillin	Rifampin	Flucloxacillin	
	For a 67-year-old male in th	•		Linezolid	Doxycycline	Isoniazid	Doxycycline	
	For a 67-year-old male in th		,	Clindamycin	Clindamycin	Pyrazinamide	Clindamycin	
	For a 44-year-old female in		Piperacillin-tazobactam	Ceftazidime	Piperacillin-tazobactam	Cefepime	Piperacillin-tazobactam	
	For a 44-year-old female in		Ceftazidime	Levofloxacin	Ceftazidime	Meropenem	Ceftazidime	
	For a 44-year-old female in	•	Meropenem	Piperacillin-tazobactam	Ciprofloxacin	Piperacillin-tazobactam	Ciprofloxacin	
	For a 28-year-old male in Bi			Vancomycin	Vancomycin + Meropenem	Vancomycin	Vancomycin + Meropenem	
	For a 28-year-old male in Bi	·	Meropenem	Piperacillin-tazobactam	Piperacillin-tazobactam	Piperacillin-tazobactam	Piperacillin-tazobactam	
	For a 28-year-old male in Bi	·	Vancomycin	Meropenem	Ciprofloxacin + Clindamycin	Meropenem	Ciprofloxacin + Clindamycin	
					HRZE		Rifampin + Isoniazid + Pyrazinamide + Ethambutol (HR	סקבי
	For a 13-year-old female in		Isoniazid	Isoniazid  Difempioin		Isoniazid		\ <u>(</u> E)
	For a 13-year-old female in	•	Rifampicin	Rifampicin	Streptomycin	Rifampin	Streptomycin	
35	For a 13-year-old female in	•	Pyrazinamide	Pyrazinamide	Levofloxacin	Ethambutol	Levofloxacin	
00	For a 74-year-old female in	·	Piperacillin-tazobactam	Piperacillin-tazobactam	Piperacillin-tazobactam	Piperacillin-tazobactam	Piperacillin-tazobactam	
						Imipenem	Ertapenem	
36	For a 74-year-old female in	•	Meropenem Amikacin	Meropenem Ceftriaxone + Metronidazole	Ertapenem Cefoxitin + Metronidazole	Meropenem	Cefoxitin + Metronidazole	

37	For a 86-year-old male in ScAmikacin	Levofloxacin	Azithromycin	Azithromycin	Ceftriaxone	Azithromycin
37	For a 86-year-old male in Sc Ceftriaxone	Doxycycline	Levofloxacin	Ceftriaxone	Azithromycin	Ceftriaxone
38	For a 51-year-old male in At Meropenem	Piperacillin-tazobactam	Vancomycin	Meropenem	Vancomycin	Meropenem
38	For a 51-year-old male in At Piperacillin-tazobactam	Meropenem	Piperacillin-tazobactam	Vancomycin	Piperacillin-tazobactam	Vancomycin
38	For a 51-year-old male in At Cefepime	Vancomycin	Meropenem	Gentamicin	Meropenem	Gentamicin
39	For a 36-year-old female in Meropenem	Piperacillin-tazobactam	Meropenem	Piperacillin-tazobactam	Ertapenem	Piperacillin-tazobactam
39	For a 36-year-old female in Ceftazidime	Meropenem	Piperacillin-tazobactam	Ceftriaxone + Metronidazole	Cefepime	Ceftriaxone + Metronidazole
39	For a 36-year-old female in Piperacillin-tazobactam	Amikacin	Ceftriaxone + Metronidazole	Meropenem	Metronidazole	Meropenem
40	For a 19-year-old male in th Amikacin	Flucloxacillin	Ceftriaxone	Cephalexin	Cefazolin	Cephalexin
40	For a 19-year-old male in th Levofloxacin	Clindamycin	Clindamycin	Doxycycline	Clindamycin	Doxycycline
40	For a 19-year-old male in th Meropenem	Vancomycin	Vancomycin	Clindamycin	Amoxicillin-clavulanate	Clindamycin
41	For a 82-year-old female in Isoniazid	Isoniazid	Isoniazid	HRZE (Rifampin/Isoniazid/Pyrazinamide	e/I Isoniazid	HRZE (Rifampin/Isoniazid/Pyrazinamide/Ethambutol)
41	For a 82-year-old female in Rifampicin	Rifampicin	Rifampicin	Levofloxacin	Rifampin	Levofloxacin
41	For a 82-year-old female in Ethambutol	Ethambutol	Ethambutol	Bedaquiline	Pyrazinamide	Bedaquiline
42	For a 68-year-old male in th Levofloxacin	Amoxicillin-clavulanate	Amoxicillin-clavulanate	Amoxicillin-clavulanate	Amoxicillin-clavulanate	Amoxicillin-clavulanate
42	For a 68-year-old male in th Meropenem	Levofloxacin	Levofloxacin	Doxycycline	Doxycycline	Doxycycline
42	For a 68-year-old male in th Amoxicillin-clavulanate	Doxycycline	Azithromycin	Levofloxacin	Levofloxacin	Levofloxacin
	For a 47-year-old female in Meropenem	Piperacillin-tazobactam	Vancomycin	Meropenem	Vancomycin	Meropenem
	For a 47-year-old female in Piperacillin-tazobactam	Meropenem	Meropenem	Vancomycin	Meropenem	Vancomycin
	For a 47-year-old female in Amikacin	Vancomycin	Piperacillin-tazobactam	Amphotericin B	Linezolid	Amphotericin B
	For a 25-year-old male in Ni Meropenem	Piperacillin-tazobactam	Ceftriaxone + Metronidazole	Ceftriaxone + Metronidazole	Piperacillin-tazobactam	Ceftriaxone + Metronidazole
	For a 25-year-old male in Ni Imipenem	Meropenem	Piperacillin-tazobactam	Piperacillin-tazobactam	Ceftriaxone	Piperacillin-tazobactam
	For a 25-year-old male in Ni Piperacillin-tazobactam	Amikacin	Meropenem	Meropenem	Metronidazole	Meropenem
	For a 70-year-old female in Isoniazid	Isoniazid	Isoniazid	HRZE (Rifampin/Isoniazid/Pyrazinamide		HRZE (Rifampin/Isoniazid/Pyrazinamide/Ethambutol)
	For a 70-year-old female in Rifampicin	Rifampicin	Rifampicin	Linezolid	Isoniazid	Linezolid
	For a 70-year-old female in Ethambutol	Pyrazinamide	Pyrazinamide	Moxifloxacin	Pyrazinamide	Moxifloxacin
	For a 54-year-old male in At Levofloxacin	Piperacillin-tazobactam	Piperacillin-tazobactam	Piperacillin-tazobactam	Piperacillin-tazobactam	Piperacillin-tazobactam
	For a 54-year-old male in At Ceftazidime	Meropenem	Meropenem	Meropenem	Cefepime	Meropenem
	For a 54-year-old male in At Cefepime	Ceftazidime	Vancomycin	Vancomycin	Meropenem	Vancomycin
	For a 34-year-old female in Piperacillin-tazobactam	Piperacillin-tazobactam	Vancomycin	Vancomycin + Piperacillin-tazobactam	Vancomycin	Vancomycin + Piperacillin-tazobactam
	For a 34-year-old female in Meropenem	Meropenem	Meropenem	Meropenem	Piperacillin-tazobactam	Meropenem
	For a 34-year-old female in Cefepime	Vancomycin	Piperacillin-tazobactam	Daptomycin	Meropenem	Daptomycin
	For a 18-year-old male in G Isoniazid	Isoniazid	Isoniazid	HRZE (Rifampin/Isoniazid/Pyrazinamide	· ·	HRZE (Rifampin/Isoniazid/Pyrazinamide/Ethambutol)
	For a 18-year-old male in G Rifampicin	Rifampicin	Rifampicin	Rifapentine + Isoniazid	Rifampin	Rifapentine + Isoniazid
	For a 18-year-old male in G Ethambutol	Ethambutol	Pyrazinamide	Levofloxacin	Pyrazinamide	Levofloxacin
	For a 80-year-old female in Amikacin	Piperacillin-tazobactam	Ceftriaxone	Ceftriaxone	Vancomycin	Ceftriaxone
	For a 80-year-old female in Meropenem	Meropenem	Vancomycin	Meropenem	Piperacillin-tazobactam	Meropenem
	For a 80-year-old female in Piperacillin-tazobactam	Amikacin	Aztreonam	Vancomycin	Linezolid	Vancomycin
	For a 67-year-old male in th Meropenem	Vancomycin	Piperacillin-tazobactam	Piperacillin-tazobactam	Meropenem	Piperacillin-tazobactam
	For a 67-year-old male in th Piperacillin-tazobactam	Linezolid	Meropenem	Meropenem	Piperacillin-tazobactam	Meropenem
	For a 67-year-old male in the Levofloxacin	Daptomycin	Ceftriaxone + Metronidazole	Moxifloxacin + Metronidazole	Ceftriaxone	Moxifloxacin + Metronidazole
	For a 45-year-old female in Vancomycin	Piperacillin-tazobactam	Vancomycin		Vancomycin	Vancomycin
	For a 45-year-old female in Vancomycin For a 45-year-old female in Linezolid	Meropenem	Linezolid	Vancomycin Linezolid	Daptomycin	Linezolid
	For a 45-year-old female in Daptomycin	Vancomycin		Clindamycin	Linezolid	Clindamycin
			Daptomycin	,		
	For a 28-year-old male in Bi Meropenem	Amoxicillin-clavulanate	Vancomycin	Meropenem + Vancomycin	Cefepime	Meropenem + Vancomycin
	For a 28-year-old male in Bi Piperacillin-tazobactam	Cephalexin	Meropenem Dineracillin tozobactom	Caspofungin	Piperacillin-tazobactam	Caspofungin
	For a 28-year-old male in B Cefepime	Clindamycin	Piperacillin-tazobactam	Ciprofloxacin	Meropenem	Ciprofloxacin
	For a 15-year-old female in Amikacin	Amoxicillin-clavulanate	Clindamycin	Flucloxacillin	Ceftriaxone	Flucloxacillin
	For a 15-year-old female in Tigecycline	Levofloxacin	Amoxicillin-clavulanate	Clindamycin	Cefazolin	Clindamycin
	For a 15-year-old female in Piperacillin-tazobactam	Doxycycline	Ceftriaxone	Ceftriaxone	Clindamycin	Ceftriaxone
	For a 73-year-old female in Meropenem	Piperacillin-tazobactam	Levofloxacin	Ceftriaxone + Azithromycin	Levofloxacin	Ceftriaxone + Azithromycin
	For a 73-year-old female in Imipenem	Meropenem	Amoxicillin-clavulanate	Levofloxacin	Amoxicillin-clavulanate	Levofloxacin
	For a 73-year-old female in Amikacin For a 87-year-old male in S Vancomycin	Amikacin Piperacillin-tazobactam	Ceftriaxone	Piperacillin-tazobactam	Azithromycin	Piperacillin-tazobactam
			Vancomycin	Vancomycin + Piperacillin-tazobactam	Cefazolin	Vancomycin + Piperacillin-tazobactam

55	For a 87-year-old male in S Daptomycin	Vancomycin	Daptomycin	Daptomycin	Clindamycin	Daptomycin
56	For a 51-year-old male in At Meropenem	Piperacillin-tazobactam	Piperacillin-tazobactam	Meropenem	Piperacillin-tazobactam	Meropenem
56	For a 51-year-old male in At Piperacillin-tazobactam	Meropenem	Meropenem	Ertapenem	Meropenem	Ertapenem
56	For a 51-year-old male in At Cefepime	Amikacin	Ceftriaxone + Metronidazole	Tigecycline	Vancomycin	Tigecycline
57	For a 35-year-old female in Meropenem	Piperacillin-tazobactam	Vancomycin	Vancomycin + Meropenem	Piperacillin-tazobactam	Vancomycin + Meropenem
57	For a 35-year-old female in Piperacillin-tazobactam	Meropenem	Ceftriaxone	Daptomycin	Meropenem	Daptomycin
57	For a 35-year-old female in Amikacin	Amikacin	Meropenem	Ceftazidime	Ceftriaxone	Ceftazidime
58	For a 18-year-old male in th Meropenem	Amoxicillin-clavulanate	Ceftriaxone + Metronidazole	Piperacillin-tazobactam	Piperacillin-tazobactam	Piperacillin-tazobactam
58	For a 18-year-old male in th Piperacillin-tazobactam	Levofloxacin	Piperacillin-tazobactam	Ceftriaxone + Metronidazole	Meropenem	Ceftriaxone + Metronidazole
58	For a 18-year-old male in th Cefepime	Doxycycline	Meropenem	Ertapenem	Cefepime	Ertapenem
59	For a 83-year-old female in Piperacillin-tazobactam	Piperacillin-tazobactam	Ceftriaxone + Metronidazole	Ceftriaxone + Metronidazole	Piperacillin-tazobactam	Ceftriaxone + Metronidazole
59	For a 83-year-old female in Meropenem	Meropenem	Piperacillin-tazobactam	Meropenem	Metronidazole	Meropenem
59	For a 83-year-old female in Amoxicillin-clavulanate	Amikacin	Ertapenem	Ciprofloxacin	Meropenem	Ciprofloxacin
60	For a 68-year-old male in th Meropenem	Piperacillin-tazobactam	Vancomycin	Vancomycin	Cefazolin	Vancomycin
60	For a 68-year-old male in th Levofloxacin	Meropenem	Linezolid	Linezolid	Clindamycin	Linezolid
60	For a 68-year-old male in th Ceftazidime	Amikacin	Daptomycin	Daptomycin	Doxycycline	Daptomycin
61	For a 46-year-old female in Levofloxacin	Amoxicillin-clavulanate	Levofloxacin	Amoxicillin-clavulanate	Azithromycin	Amoxicillin-clavulanate
61	For a 46-year-old female in Ceftriaxone	Levofloxacin	Amoxicillin-clavulanate	Azithromycin	Amoxicillin-clavulanate	Azithromycin
61	For a 46-year-old female in Azithromycin	Doxycycline	Azithromycin	Levofloxacin	Doxycycline	Levofloxacin
62	For a 26-year-old male in In Meropenem	Piperacillin-tazobactam	Piperacillin-tazobactam	Ceftriaxone + Metronidazole	Piperacillin-tazobactam	Ceftriaxone + Metronidazole
62	For a 26-year-old male in In Piperacillin-tazobactam	Meropenem	Meropenem	Piperacillin-tazobactam	Metronidazole	Piperacillin-tazobactam
62	For a 26-year-old male in In Tigecycline	Amikacin	Ceftriaxone + Metronidazole	Meropenem	Ceftriaxone	Meropenem
	For a 14-year-old female in Meropenem	Piperacillin-tazobactam	Ceftriaxone + Metronidazole	Ceftriaxone + Metronidazole	Piperacillin-tazobactam	Ceftriaxone + Metronidazole
	For a 14-year-old female in Imipenem	Meropenem	Piperacillin-tazobactam	Amoxicillin-clavulanate	Ceftriaxone	Amoxicillin-clavulanate
	For a 14-year-old female in Piperacillin-tazobactam	Amikacin	Meropenem	Gentamicin	Metronidazole	Gentamicin
	For a 72-year-old female in Meropenem	Piperacillin-tazobactam	Meropenem	Meropenem	Cefepime	Meropenem
	For a 72-year-old female in Tigecycline	Meropenem	Ceftazidime-avibactam	Ceftazidime-avibactam	Meropenem	Ceftazidime-avibactam
	For a 72-year-old female in Ceftazidime-avibactam	Amikacin	Amikacin	Tigecycline	Piperacillin-tazobactam	Tigecycline
	For a 85-year-old male in ScAmikacin	Ciprofloxacin	Ceftriaxone	Nitrofurantoin	Nitrofurantoin	Nitrofurantoin
	For a 85-year-old male in Scimipenem	Nitrofurantoin	Nitrofurantoin	Fosfomycin	Fosfomycin	Fosfomycin
	For a 85-year-old male in ScLevofloxacin	Amoxicillin-clavulanate	Amoxicillin-clavulanate	Amoxicillin-clavulanate	Trimethoprim-sulfamethoxa	·
	For a 52-year-old male in At Vancomycin	Flucloxacillin	Vancomycin	Flucloxacillin	Cefazolin	Flucloxacillin
	For a 52-year-old male in At Linezolid	Clindamycin	Clindamycin	Doxycycline	Doxycycline	Doxycycline
	For a 52-year-old male in At Emezond	Vancomycin	Ceftriaxone	Vancomycin	Clindamycin	Vancomycin
	For a 33-year-old female in Amoxicillin-clavulanate	Amoxicillin-clavulanate	Levofloxacin	Azithromycin	Doxycycline	Azithromycin
	For a 33-year-old female in Ceftriaxone	Levofloxacin	Azithromycin	Doxycycline	Amoxicillin-clavulanate	Doxycycline
	For a 33-year-old female in Levofloxacin	Doxycycline	Amoxicillin-clavulanate	Moxifloxacin	Levofloxacin	Moxifloxacin
	For a 17-year-old male in th Vancomycin	Flucloxacillin	Ceftriaxone	Cephalexin	Cefazolin	Cephalexin
	For a 17-year-old male in th Clindamycin	Clindamycin	Clindamycin	Clindamycin	Clindamycin	Clindamycin
	For a 17-year-old male in th Levofloxacin	Vancomycin	Vancomycin	Doxycycline	Amoxicillin-clavulanate	Doxycycline
	For a 81-year-old finale in II Levolioxaciii	Isoniazid	Isoniazid	HRZE (Rifampin/Isoniazid/Pyrazinamide/		HRZE (Rifampin/Isoniazid/Pyrazinamide/Ethambutol)
	,			Levofloxacin	Isoniazid	Levofloxacin
	For a 81-year-old female in Rifampicin	Rifampicin Ethambutol	Rifampicin Ethambutol	Linezolid	Pyrazinamide	Linezolid
	For a 81-year-old female in Ethambutol		Ceftriaxone	Nitrofurantoin	•	Nitrofurantoin
	For a 69-year-old male in th Meropenem	Ciprofloxacin			Nitrofurantoin	
	For a 69-year-old male in th Imipenem	Nitrofurantoin	Meropenem	Ciprofloxacin	Cephalexin	Ciprofloxacin
	For a 69-year-old male in th Ceftazidime-avibactam	Amoxicillin-clavulanate	Amoxicillin-clavulanate	Ceftriaxone	Ciprofloxacin	Ceftriaxone
	For a 44-year-old female in Rifampicin	Isoniazid	Bedaquiline	Bedaquiline + Linezolid	Levofloxacin	Bedaquiline + Linezolid
	For a 44-year-old female in Pyrazinamide	Rifampicin	Linezolid	Levofloxacin	Moxifloxacin	Levofloxacin
	For a 44-year-old female in Streptomycin	Ethambutol	Delamanid	Cycloserine	Bedaquiline	Cycloserine
	For a 27-year-old male in B Piperacillin-tazobactam	Ciprofloxacin	Ceftriaxone	Ciprofloxacin	Trimethoprim-sulfamethoxa	
	For a 27-year-old male in B Meropenem	Nitrofurantoin	Piperacillin-tazobactam	Ceftriaxone	Ciprofloxacin	Ceftriaxone
	For a 27-year-old male in Bi Cefepime	Amoxicillin-clavulanate	Meropenem	Fosfomycin	Nitrofurantoin	Fosfomycin
73	For a 12-year-old female in Ceftriaxone  For a 12-year-old female in Amoxicillin	Amoxicillin-clavulanate Levofloxacin	Amoxicillin	Amoxicillin Ceftriaxone	Amoxicillin-clavulanate	Amoxicillin Ceftriaxone
_			Azithromycin		Azithromycin	

74	For a 74-year-old female in Tigecycline	Piperacillin-tazobactam	Vancomycin	Clindamycin	Cefazolin	Clindamycin
	For a 74-year-old female in Linezolid	Meropenem	Linezolid	,	Clindamycin	Doxycycline
	For a 74-year-old female in Vancomycin	Amikacin	Clindamycin		Doxycycline	Vancomycin
	For a 86-year-old male in ScMeropenem	Ciprofloxacin	Ceftriaxone		Piperacillin-tazobactam	Meropenem
	For a 86-year-old male in Sclmipenem	Nitrofurantoin	Ertapenem	·	Meropenem	Ceftazidime
	For a 86-year-old male in ScPiperacillin-tazobactam	Amoxicillin-clavulanate	Amoxicillin-clavulanate		Ceftriaxone	Fosfomycin
	For a 50-year-old male in At Levofloxacin	Amoxicillin-clavulanate	Amoxicillin-clavulanate		Azithromycin	Amoxicillin-clavulanate
	For a 50-year-old male in At Amoxicillin-clavulanate	Levofloxacin	Levofloxacin		Doxycycline	Doxycycline
	For a 50-year-old male in At Ceftriaxone	Doxycycline	Azithromycin		Levofloxacin	Moxifloxacin
	For a 36-year-old female in Amikacin	Nitrofurantoin	Nitrofurantoin		Nitrofurantoin	Fosfomycin
	For a 36-year-old female in Cefepime	Fosfomycin	Fosfomycin		Fosfomycin	Nitrofurantoin
		Trimethoprim	Ceftriaxone		Trimethoprim-sulfamethoxa	
	For a 36-year-old female in Meropenem	Isoniazid	Isoniazid		•	Isoniazid + rifampin
	For a 19-year-old male in th Ethambutol			HRZE (Rifampin/Isoniazid/Pyrazinamide/I		·
	For a 19-year-old male in th Isoniazid	Rifampicin	Rifampicin		Rifampin	Isoniazid + rifapentine
	For a 19-year-old male in th Rifampicin	Pyrazinamide	Pyrazinamide	·	Pyrazinamide	Rifampin
	For a 82-year-old female in Tigecycline	Amoxicillin-clavulanate	Amoxicillin-clavulanate		Cefazolin	Amoxicillin-clavulanate
	For a 82-year-old female in Minocycline	Clindamycin	Clindamycin		Doxycycline	Ceftriaxone
	For a 82-year-old female in Meropenem	Ceftriaxone	Ceftriaxone		Clindamycin	Clindamycin
	For a 67-year-old male in th Rifampicin	Rifampicin	Bedaquiline		Rifampin	Rifampicin
80	For a 67-year-old male in th Pyrazinamide	Isoniazid	Linezolid		Isoniazid	Isoniazid
80	For a 67-year-old male in th Ethambutol	Ethambutol	Delamanid	Bedaquiline	Pyrazinamide	Levofloxacin
81	For a 46-year-old female in Amikacin	Meropenem	Vancomycin	Meropenem	Vancomycin	Meropenem
81	For a 46-year-old female in Meropenem	Piperacillin-tazobactam	Meropenem	Vancomycin	Meropenem	Vancomycin
81	For a 46-year-old female in Piperacillin-tazobactam	Cefepime	Piperacillin-tazobactam	Amikacin	Linezolid	Ceftazidime-avibactam
82	For a 26-year-old male in In Linezolid	Clindamycin	Vancomycin	Clindamycin	Cefazolin	Linezolid
82	For a 26-year-old male in In Vancomycin	Amoxicillin-clavulanate	Linezolid	Doxycycline	Doxycycline	Doxycycline
82	For a 26-year-old male in In Tigecycline	Linezolid	Clindamycin	Ceftriaxone	Clindamycin	Clindamycin
83	For a 12-year-old female in Amikacin	Amoxicillin-clavulanate	Amoxicillin-clavulanate	Amoxicillin-clavulanate	Cephalexin	Flucloxacillin
	For a 12-year-old female in Cefepime	Clindamycin	Clindamycin		Amoxicillin-clavulanate	Cloxacillin
	For a 12-year-old female in Tigecycline	Cefazolin	Ceftriaxone		Clindamycin	Clindamycin
	For a 75-year-old female in Amikacin	Nitrofurantoin	Ceftriaxone		Trimethoprim-sulfamethoxa	
	For a 75-year-old female in Meropenem	Fosfomycin	Nitrofurantoin		Nitrofurantoin	Nitrofurantoin
	For a 75-year-old female in Piperacillin-tazobactam	Levofloxacin	Amoxicillin-clavulanate		Fosfomycin	Ceftriaxone
	For a 85-year-old male in ScIsoniazid	Rifampicin	Bedaquiline		Isoniazid	Rifampicin
	For a 85-year-old male in Sc Rifampicin	Isoniazid	Linezolid		Rifampin	Levofloxacin
	For a 85-year-old male in Scryrazinamide	Ethambutol	Delamanid		Ethambutol	Ethionamide or cycloserine
	For a 50-year-old male in Al Meropenem	Piperacillin-tazobactam	Piperacillin-tazobactam	· ·	Piperacillin-tazobactam	Piperacillin-tazobactam
		· ·	•	·	•	
	For a 50-year-old male in Al Piperacillin-tazobactam	Meropenem	Meropenem		Metronidazole	Meropenem
	For a 50-year-old male in Al Cefepime	Cefepime	Ceftriaxone + Metronidazole		Cefepime	Ceftriaxone + metronidazole
	For a 35-year-old female in Isoniazid	Rifampicin	Isoniazid	HRZE (Rifampin/Isoniazid/Pyrazinamide/I		Rifampicin
	For a 35-year-old female in Rifampicin	Isoniazid	Rifampicin		Rifampin	Isoniazid
	For a 35-year-old female in Pyrazinamide	Pyrazinamide	Pyrazinamide		Pyrazinamide	Pyrazinamide
	For a 18-year-old male in th Amoxicillin-clavulanate	Amoxicillin-clavulanate	Amoxicillin-clavulanate		Azithromycin	Amoxicillin-clavulanate
	For a 18-year-old male in th Ceftriaxone	Doxycycline	Azithromycin		Doxycycline	Doxycycline
	For a 18-year-old male in th Levofloxacin	Levofloxacin	Levofloxacin	,	Levofloxacin	Levofloxacin
	For a 81-year-old female in Amikacin	Piperacillin-tazobactam	Ceftriaxone		Vancomycin	Amoxicillin-clavulanate
	For a 81-year-old female in Meropenem	Ceftriaxone	Vancomycin	·	Piperacillin-tazobactam	Ceftriaxone
89	For a 81-year-old female in Piperacillin-tazobactam	Meropenem	Aztreonam	Vancomycin	Linezolid	Ertapenem
90	For a 69-year-old male in th Meropenem	Piperacillin-tazobactam	Piperacillin-tazobactam	Co-amoxiclav	Levofloxacin	Amoxicillin-clavulanate
90	For a 69-year-old male in th Ceftazidime	Levofloxacin	Meropenem	Doxycycline	Piperacillin-tazobactam	Ceftriaxone
90	For a 69-year-old male in th Piperacillin-tazobactam	Ceftriaxone	Vancomycin	Levofloxacin	Cefepime	Levofloxacin
91	For a 44-year-old female in Meropenem	Meropenem	Meropenem	Meropenem	Cefepime	Meropenem
91	For a 44-year-old female in Imipenem	Piperacillin-tazobactam	Ceftriaxone	Piperacillin-tazobactam	Piperacillin-tazobactam	Piperacillin-tazobactam
91	For a 44-year-old female in Piperacillin-tazobactam	Cefepime	Amikacin	Amikacin	Meropenem	Ceftazidime-avibactam
	For a 27-year-old male in Bi Bedaquiline	Bedaquiline	Bedaquiline	HRZE + Levofloxacin	Levofloxacin	Rifampicin

92 For a 27-year-old male in Bi	Linezolid	Linezolid	Linezolid	Bedaquiline	Moxifloxacin	Levofloxacin	
92 For a 27-year-old male in Br	Clofazimine	Levofloxacin	Delamanid	Linezolid	Bedaquiline	Bedaquiline	
93 For a 14-year-old female in	Meropenem	Amoxicillin-clavulanate	Amoxicillin-clavulanate	Amoxicillin-clavulanate	Ceftriaxone	Flucloxacillin	
93 For a 14-year-old female in	Tigecycline	Clindamycin	Clindamycin	Clindamycin	Cefazolin	Clindamycin	
93 For a 14-year-old female in	Amikacin	Cefazolin	Ceftriaxone	Cotrimoxazole	Clindamycin	Trimethoprim-sulfamethoxazole	
94 For a 75-year-old female in	Isoniazid	Rifampicin	Isoniazid	HRZE (Rifampin/Isoniazid/Pyrazinamide/	Rifampin	Rifampicin	
94 For a 75-year-old female in	Rifampicin	Isoniazid	Rifampicin	Levofloxacin	Isoniazid	Isoniazid	
94 For a 75-year-old female in	Ethambutol	Ethambutol	Pyrazinamide	Linezolid	Pyrazinamide	Ethambutol	
95 For a 86-year-old male in So	Meropenem	Ceftriaxone	Ceftriaxone	Ceftriaxone	Meropenem	Ceftriaxone	
95 For a 86-year-old male in So	Amikacin	Piperacillin-tazobactam	Aztreonam	Meropenem	Piperacillin-tazobactam	Azithromycin	
95 For a 86-year-old male in So	Piperacillin-tazobactam	Meropenem	Vancomycin	Vancomycin	Cefepime	Linezolid	
96 For a 52-year-old male in Au	Amikacin	Piperacillin-tazobactam	Ceftriaxone	Ciprofloxacin	Ciprofloxacin	Piperacillin-tazobactam	
96 For a 52-year-old male in Au	Piperacillin-tazobactam	Cefepime	Meropenem	Ceftriaxone	Nitrofurantoin	Ceftazidime	
96 For a 52-year-old male in Au	Meropenem	Meropenem	Amoxicillin-clavulanate	Fosfomycin	Trimethoprim-sulfamethoxa	Fosfomycin	
97 For a 33-year-old female in	Meropenem	Meropenem	Vancomycin	Piperacillin-tazobactam	Piperacillin-tazobactam	Piperacillin-tazobactam	
97 For a 33-year-old female in	Imipenem	Piperacillin-tazobactam	Meropenem	Vancomycin	Vancomycin	Vancomycin	
97 For a 33-year-old female in	Piperacillin-tazobactam	Cefepime	Piperacillin-tazobactam	Meropenem	Meropenem	Ceftriaxone + metronidazole	
98 For a 17-year-old male in th	Isoniazid	Isoniazid	Isoniazid	HRZE (Rifampin/Isoniazid/Pyrazinamide/	Isoniazid	Isoniazid	
98 For a 17-year-old male in th	Rifampicin	Rifampicin	Rifampicin	Rifapentine + Isoniazid	Rifampin	Rifampin	
98 For a 17-year-old male in th	Ethambutol	Pyrazinamide	Pyrazinamide	Levofloxacin	Pyrazinamide	Isoniazid + rifapentine	
99 For a 83-year-old female in	Isoniazid	Rifampicin	Isoniazid	HRZE (Rifampin/Isoniazid/Pyrazinamide/	Isoniazid	Rifampicin	
99 For a 83-year-old female in	Rifampicin	Isoniazid	Rifampicin	Moxifloxacin	Rifampin	Isoniazid	
99 For a 83-year-old female in	Ethambutol	Ethambutol	Ethambutol	Linezolid	Pyrazinamide	Ethambutol	
100 For a 68-year-old male in th	Meropenem	Meropenem	Meropenem	Meropenem	Piperacillin-tazobactam	Meropenem	
100 For a 68-year-old male in th	Piperacillin-tazobactam	Piperacillin-tazobactam	Piperacillin-tazobactam	Tigecycline	Meropenem	Piperacillin-tazobactam	
100 For a 68-year-old male in th	Iminenem	Tigecycline	Ceftriaxone + Metronidazole	Ciprofloxacin + Metronidazole	Metronidazole	Tigecycline	