

SID No : 02029463

Branch : DINDIGUL

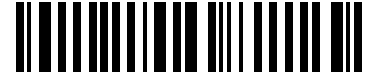
Mrs. MUKAYEE

Age / Sex: 70 Y / Female

Ref. By : **SHOBA HOSPITAL**

Doctor : Dr.ISAJAHAMED N M.B.B.S.,

Patient ID : 0200175904



Collected Date : 22/02/2023 / 18:37

Received Date : 23/02/2023 / 11:39

Reported Date : 26/02/2023 / 09:56

Final Test Report

MICROBIOLOGY				
Culture & Sensitivity - Pus				
SPECIMEN	PUS SWAB			
GRAMS STAIN	Few pus cells, many Gram negative bacilli and many Gram positive cocci in pairs were seen.			
ISOLATE - 1	<i>Klebsiella pneumoniae (Moderate growth)</i>			
ISOLATE - 2	<i>Proteus mirabilis (Heavy growth)</i>			
ANTIBIOTIC SUSCEPTIBILITY TESTING (AST)				
ANTIBIOTIC	ISOLATE - 1	MM	ISOLATE - 2	MM
Amikacin (30 mcg)	Sensitive	24	Sensitive	24
Amoxyclav (30 mcg)	Sensitive	24	Sensitive	24
Ampicillin / sulbactam (10/10 mcg)	Sensitive	18	Sensitive	16
Aztreonam (30 mcg)	Sensitive	25	Sensitive	24
Cefepime (30 mcg).	Sensitive	28	Sensitive	26
Ceftriaxone (30 mcg)	Sensitive	25	Sensitive	25
Chloramphenicol (30 mcg)	Sensitive	24	Sensitive	24
Ciprofloxacin (5 mcg)	Sensitive	27	Sensitive	26
Co Trimoxazole (1.25 / 23.75)	Sensitive	26	Sensitive	27
Gentamicin (10 mcg)	Sensitive	23	Sensitive	23
Imipenem (10 mcg)	Sensitive	23	Sensitive	23

Dr.N.SRIRAM Ph.D. (Micro)

SENIOR MICROBIOLOGIST

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ANTIBIOTIC	ISOLATE - 1	MM	ISOLATE - 2	MM
Levofloxacin (5 mcg)	Sensitive	23	Sensitive	22
Meropenem (10 mcg)	Sensitive	26	Sensitive	28
Piperacillin / Tazobactam (100/10 mcg)	Sensitive	26	Sensitive	27
Cefixime (5 mcg)	Sensitive	19	Sensitive	24
Doxycycline hydrochloride (30 mcg).	Sensitive	23	Resistant	
Ertapenem (10 mcg).	Sensitive	24	Sensitive	23

REFERENCE: Clinical and Laboratory Standards Institute, M100-Jan 2022.

Remarks: Isolated 3rd organism continuous reports completed on SID.NO:0202973800.

Dr.N.SRIRAM Ph.D. (Micro)
SENIOR MICROBIOLOGIST

----- End of the Report -----