



		& Microbiology)	Dr. Yugan MD & Consultant	(Pathology)
NAME	: Mr. AJAY GOEL			
AGE/ GENDER	: 54 YRS/MALE	PATIENT II	)	: 1604464
COLLECTED BY	:	REG. NO./L	AB NO.	: 012409060066
REFERRED BY	:	REGISTRAT	ION DATE	: 06/Sep/2024 04:37 PM
BARCODE NO.	:01516449	COLLECTIO	N DATE	: 06/Sep/2024 04:39PM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REPORTING	<b>G DATE</b>	: 08/Sep/2024 04:34PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD	), AMBALA CANTT		
lest Name		Value	Unit	Biological Reference interval
Test Name		Value MICROBIOLOGY		Biological Reference interval
iest Name	CULTURE AEROE			
	CULTURE AEROE CEPTIBILITY: URINE	MICROBIOLOGY		
		MICROBIOLOGY		
CULTURE AND SUS		MICROBIOLOGY BIC BACTERIA AND ANTIBIO		
<u>Culture and Susc</u> Date of Sample Specimen Source	D	MICROBIOLOGY BIC BACTERIA AND ANTIBIO 06-09-2024		
CULTURE AND SUS DATE OF SAMPLE SPECIMEN SOURCE INCUBATION PERIO	D TH CULTURE	MICROBIOLOGY BIC BACTERIA AND ANTIBIO 06-09-2024 URINE		
CULTURE AND SUSC DATE OF SAMPLE SPECIMEN SOURCE INCUBATION PERIO by AUTOMATED BRO CULTURE	D TH CULTURE	MICROBIOLOGY BIC BACTERIA AND ANTIBIO 06-09-2024 URINE 48 HOURS STERILE	DTIC SENSI	

significant. However in symptomatic patients, a smaller number of bacteria (100 to 10000/mL) may signify infection.

2. Colony count of 100 to 10000/ mL indicate infection, if isolate from specimen obtained by suprapubic aspiration or "in-and-out" catheterization or from patients with indwelling catheters.

## SUSCEPTIBILITY:

1. A test interpreted as SENSTITIVE implies that infection due to isolate may be appropriately treated with the dosage of an antimicrobial agent

recommended for that type of infection and infecting species, unless otherwise indicated.. 2. A test interpreted as **INTERMEDIATE** implies that the Infection due to the isolate may be appropriately treated in body sites where the drugs are physiologically concentrated or when a high dosage of drug can be used". 3.A test interpreted as **RESISTANT** implies that the "isolates are not inhibited by the usually achievable concentration of the agents with normal

dosage, schedule and/or fall in the range where specific microbial resistance mechanism are likely (e.g. beta-lactamases), and clinical efficacy has not been reliable in treatment studies.

## CAUTION:

Conditions which can cause a false Negative culture: 1. Patient is on antibiotics. Please repeat culture post therapy.

2. Anaerobic bacterial infection.

- 3. Fastidious aerobic bacteria which are not able to grow on routine culture media.
- 4. Besides all these factors, at least in 25-40 % of cases there is no direct correlation between in vivo clinical picture.

5. Renal tuberculosis to be confirmed by AFB studies.

\*\*\* End Of Report \*\*\*



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TEST PERFORMED AT KOS DIAGNOSTIC LAB. AMBALA CANTT