



	Dr. Vinay Cł MD (Pathology Chairman & Col	& Microbiology)	Dr. Yugan MD CEO & Consultan	(Pathology)
NAME	: Miss. SHIVANI			
AGE/ GENDER	: 21 YRS/FEMALE	PATIEN	T ID	: 1590452
COLLECTED BY	:	REG. NO)./LAB NO.	: 012408240059
REFERRED BY	:	REGIST	RATION DATE	: 24/Aug/2024 05:37 PM
BARCODE NO.	: 01515645	COLLEG	TION DATE	: 24/Aug/2024 05:38PM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REPOR	FING DATE	: 26/Aug/2024 06:51PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD	, AMBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
		MICROBIOLO	GY	
	CULTURE AEROB	MICROBIOLO		TIVITY: URINE
CULTURE AND SUSC				TIVITY: URINE
<u>Culture and susc</u> date of sample				TIVITY: URINE
		BIC BACTERIA AND AN		TIVITY: URINE
DATE OF SAMPLE SPECIMEN SOURCE INCUBATION PERIOI	D	24-08-2024		TIVITY: URINE
DATE OF SAMPLE SPECIMEN SOURCE	D TH CULTURE	24-08-2024 URINE		TIVITY: URINE
DATE OF SAMPLE SPECIMEN SOURCE INCUBATION PERIO <i>by AUTOMATED BROT</i> CULTURE	D TH CULTURE	24-08-2024 URINE 48 HOURS STERILE	TIBIOTIC SENSI	TIVITY: URINE

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.
- 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