



	Dr. Vinay Chopra MD (Pathology & Micro Chairman & Consultant		Dr. Yugam MD CEO & Consultant	(Pathology)
NAME	: Mrs. PARMINDER KAUR			
AGE/ GENDER	: 29 YRS/FEMALE	PAT	IENT ID	: 1560127
COLLECTED BY	:	REG	. NO./LAB NO.	: 012407250036
REFERRED BY	:	REG	ISTRATION DATE	: 25/Jul/2024 12:15 PM
BARCODE NO.	: 01513791	COL	LECTION DATE	: 25/Jul/2024 12:17PM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REP	ORTING DATE	: 27/Jul/2024 01:15PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AMBAI	LA CANTT		
Test Name		Value	Unit	Biological Reference interval
MICROBIOLOGY				
CULTURE AEROBIC BACTERIA AND ANTIBIOTIC SENSITIVITY: URINE				
CULTURE AND SUSCEPTIBILITY: URINE				
DATE OF SAMPLE		25-07-2024		
SPECIMEN SOURCE		URINE		
INCUBATION PERIO		48 HOURS		
CULTURE		STERILE		
by AUTOMATED BRO				
ORGANISM by AUTOMATED BROTH CULTURE		NO AEROBIC PYOGENIC ORGANISM GROWN AFTER 48 HOURS OF INCUBATION AT 37*C		
AEROBIC SUSCEPTIE		37 0		
INTERPRETATION:				
1. In urine culture ar	id sensitivity, presence of more than 10 in symptomatic patients, a smaller nur	0,000 organism	per mL in midstream	sample of urine is considered clinically

2. Colony count of 100 to 10000/ mL indicate infection, if isolate from specimen obtained by suprapublic 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