



	Dr. Vinay Cho MD (Pathology & Chairman & Cons		Dr. Yugam MD CEO & Consultant	(Pathology)
NAME	: Mr. R.K KHANNA			
AGE/ GENDER	: 73 YRS/MALE	PAT	FIENT ID	: 1700167
COLLECTED BY	:	REG	G. NO./LAB NO.	: 012412160041
REFERRED BY	:	REG	GISTRATION DATE	: 16/Dec/2024 12:47 PM
BARCODE NO.	: 01522529	COL	LECTION DATE	: 16/Dec/2024 12:49PM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REI	PORTING DATE	: 16/Dec/2024 01:15PM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, A	AMBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
		CLINICAL PA	THOLOGY	
	URINE RO	UTINE & MICRO	SCOPIC EXAMINA	ATION
PHYSICAL EXAMIN				
QUANTITY RECIEV		10	ml	
COLOUR		PALE YELLO	N	PALE YELLOW
TRANSPARANCY	TANCE SPECTROPHOTOMETRY	CLEAR		CLEAR
SPECIFIC GRAVITY	TANCE SPECTROPHOTOMETRY	1.02		1.002 - 1.030
CHEMICAL EXAMI				
REACTION		ACIDIC		
PROTEIN	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)
SUGAR	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)
рН	TANCE SPECTROPHOTOMETRY	6		5.0 - 7.5
BILIRUBIN	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)
NITRITE		Negative		NEGATIVE (-ve)
UROBILINOGEN	TANCE SPECTROPHOTOMETRY. TANCE SPECTROPHOTOMETRY	Normal	EU/dL	0.2 - 1.0
KETONE BODIES	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)
BLOOD		Negative		NEGATIVE (-ve)
ASCORBIC ACID by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	NEGATIVE (-י	ve)	NEGATIVE (-ve)
MICROSCOPIC EXA RED BLOOD CELLS		NEGATIVE (ve) /HPF	0 - 3



DR.VINAY CHOPRA CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY & MICROBIOLOGY) DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST MBBS , MD (PATHOLOGY)

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EXCELLENCE IN HEALTHCARE & DIAGNOSTICS

Dr. Vinay Chopra MD (Pathology & Microbiology) Chairman & Consultant Pathologist Dr. Yugam Chopra MD (Pathology) CEO & Consultant Pathologist

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REFERRED BY	:		REGISTRATION DATE	: 16/Dec/2024 12:47 PM	
BARCODE NO.	:01522529	529 CO		: 16/Dec/2024 12:49PM : 16/Dec/2024 01:15PM	
CLIENT CODE.	: KOS DIAGNOSTIC LAB		REPORTING DATE		
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD,	AMBALA CANT	Т		
Test Name		Value	Unit	Biological Reference interval	
,	CENTRIFUGED URINARY SEDIMENT				
DUCCELIC		3-1	/HDE	0 - 5	

PUS CELLS by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT	3-4	/HPF	0 - 5
EPITHELIAL CELLS by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT	1-3	/HPF	ABSENT
CRYSTALS by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT	NEGATIVE (-ve)		NEGATIVE (-ve)
CASTS by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT	NEGATIVE (-ve)		NEGATIVE (-ve)
BACTERIA by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT	NEGATIVE (-ve)		NEGATIVE (-ve)
OTHERS by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT	NEGATIVE (-ve)		NEGATIVE (-ve)
TRICHOMONAS VAGINALIS (PROTOZOA)	ABSENT		ABSENT



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BARCODE NO.	:01522529	COLLE	CTION DATE	: 16/Dec/2024 12:49PM	
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REPOI	RTING DATE	: 18/Dec/2024 03:23PM	
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, A	MBALA CANTT			
Test Name		Value	Unit	Biological Reference interval	
		MICROBIOI	OGY		
	CULTURE AEROBIC B	ACTERIA AND AN	TIBIOTIC SENS	SITIVITY: URINE	
CULTURE AND SU	SCEPTIBILITY: URINE				
DATE OF SAMPLE		16-12-2024			
SPECIMEN SOURCE		URINE	URINE		
INCUBATION PERI		48 HOURS			
CULTURE by AUTOMATED BRO	TH CULTURE	STERILE			
ORGANISM by AUTOMATED BROTH CULTURE			NO AEROBIC PYOGENIC ORGANISM GROWN AFTER 48 HOURS OF INCUBATION AT 37*C		
AEROBIC SUSCEPT	<u>FIBILITY: URINE</u>				
INTERPRETATION					

KOS Diagnostic Lab (A Unit of KOS Healthcare)

 In urine culture and sensitivity, presence of more than 100,000 organism per mL in midstream sample of urine is considered clinically significant. However in symptomatic patients, a smaller number of bacteria (100 to 10000/mL) may signify infection.
 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:

TEST PERFORMED AT KOS DIAGNOSTIC LAB. AMBALA CANTT

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.

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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