



		Chopra gy & Microbiology) Consultant Pathologist	Dr. Yugam C MD (Pa CEO & Consultant Pa	athology)
NAME	: Mrs. NEETU			
AGE/ GENDER	: 40 YRS/FEMALE	PATI	ENT ID	: 1565065
COLLECTED BY	:	REG.	NO./LAB NO.	: 012407300020
REFERRED BY	:	REGI	STRATION DATE	: 30/Jul/2024 09:38 AM
BARCODE NO.	: 01514115	COLL	ECTION DATE	: 30/Jul/2024 09:39AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REPO	RTING DATE	: 30/Jul/2024 10:05AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROA	AD, AMBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
HAEMOGLOBIN (HB		10.2 ^L	gm/dL	12.0 - 16.0
tissues back to the lu A low hemoglobin lev ANEMIA (DECRESED 1) Loss of blood (trau 2) Nutritional deficie 3) Bone marrow prot 4) Suppression by re- 5) Kidney failure 6) Abnormal hemogl POLYCYTHEMIA (INCI 1) People in higher a 2) Smoking (Seconda 3) Dehydration prod 4) Advanced lung dis 5) Certain tumors 6) A disorder of the k 7) Abuse of the drug	ungs. vel is referred to as ANEMIA o HAEMOGLOBIN): umatic injury, surgery, bleedii ency (iron, vitamin B12, folate blems (replacement of bone m d blood cell synthesis by cher obin structure (sickle cell and REASED HAEMOGLOBIN): ultitudes (Physiological) ry Polycythemia) uces a falsely rise in hemoglo ease (for example, emphysem pone marrow known as polycy	pr low red blood count. ng, colon cancer or stomacle) harrow by cancer) motherapy drugs emia or thalassemia). bin due to increased haeme ha) ythemia rubra vera, hletes for blood doping pur	n ulcer)	nount of oxygen available to the body by

KOS Diagnostic Lab (A Unit of KOS Healthcare)

NOTE: TEST CONDUCTED ON EDTA WHOLE BLOOD





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

MBBS, MD (PATHOLOGY)



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	Dr. Vinay Ch MD (Pathology & Chairman & Cons	Microbiology)	Dr. Yugan MD CEO & Consultant	(Pathology)
NAME AGE/ GENDER COLLECTED BY	: Mrs. NEETU : 40 YRS/FEMALE :	PATIEN REG. NO	T ID)./LAB NO.	: 1565065 : 012407300020
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BARCODE NO.	:01514115		TION DATE	: 30/Jul/2024 09:39AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REPOR	FING DATE	: 30/Jul/2024 11:35AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, A	AMBALA CANTT		
Test Name		Value	Unit	Biological Reference interva
		CLINICAL PATHO	DLOGY	
	URINE R	OUTINE & MICROSCO	PIC EXAMINAT	TION
PHYSICAL EXAMINA	TION			
QUANTITY RECIEVE	D	10	ml	
-	TANCE SPECTROPHOTOMETRY			
COLOUR by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	PALE YELLOW		PALE YELLOW
TRANSPARANCY		HAZY		CLEAR
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	1.02		1.002 - 1.030
	TANCE SPECTROPHOTOMETRY	1.02		1.002 - 1.000
CHEMICAL EXAMINA	ATION			
REACTION		ACIDIC		
PROTEIN	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY			
SUGAR	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)
pH	TANGL SELCTROPHOTOMETRY	5.5		5.0 - 7.5
	TANCE SPECTROPHOTOMETRY			
BILIRUBIN	TANCE SPECTROPHOTOMETRY	Negative		NEGATIVE (-ve)
NITRITE		Negative		NEGATIVE (-ve)
	TANCE SPECTROPHOTOMETRY.	Normal		0.2 1.0
UROBILINOGEN by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	Normal	EU/dL	0.2 - 1.0
KETONE BODIES		Negative		NEGATIVE (-ve)
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY	TRACE		NEGATIVE (-ve)
	TANCE SPECTROPHOTOMETRY	INAUL		
ASCORBIC ACID		NEGATIVE (-ve)		NEGATIVE (-ve)
by DIP STICK/REFLEC	TANCE SPECTROPHOTOMETRY			

MICROSCOPIC EXAMINATION



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

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

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

NAME	: Mrs. NEETU			
AGE/ GENDER	: 40 YRS/FEMALE	PATIEN	T ID	: 1565065
COLLECTED BY	:	REG. NO)./LAB NO.	: 012407300020
REFERRED BY	:	REGIST	RATION DATE	: 30/Jul/2024 09:38 AM
BARCODE NO.	:01514115	COLLEC	TION DATE	: 30/Jul/2024 09:39AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB	REPORT	FING DATE	: 30/Jul/2024 11:35AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD, AM	MBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
RED BLOOD CELLS (F	RBCs) CENTRIFUGED URINARY SEDIMENT	Value 2-4	Unit /HPF	Biological Reference interval 0 - 3
RED BLOOD CELLS (F by MICROSCOPY ON C PUS CELLS				
RED BLOOD CELLS (F by MICROSCOPY ON C PUS CELLS by MICROSCOPY ON C EPITHELIAL CELLS	CENTRIFUGED URINARY SEDIMENT	2-4	/HPF	0 - 3
RED BLOOD CELLS (F by MICROSCOPY ON C PUS CELLS by MICROSCOPY ON C EPITHELIAL CELLS by MICROSCOPY ON C CRYSTALS	CENTRIFUGED URINARY SEDIMENT	2-4 4-6	/HPF /HPF	0 - 3 0 - 5

NEGATIVE (-ve)

NEGATIVE (-ve)

ABSENT

by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT BACTERIA

by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT OTHERS

by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT TRICHOMONAS VAGINALIS (PROTOZOA)

by MICROSCOPY ON CENTRIFUGED URINARY SEDIMENT

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 KOS Molecular Lab: IInd Floor, Parry Hotel, Staff Road, Opp. GPO, Ambala Cantt -133 001, Haryana

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 care@koshealthcare.com
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NEGATIVE (-ve)

NEGATIVE (-ve)

ABSENT





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BARCODE NO.	: 01514115		COLLECTION DATE	: 30/Jul/2024 09:39AM
CLIENT CODE.	: KOS DIAGNOSTIC LAB		REPORTING DATE	: 01/Aug/2024 10:31AM
CLIENT ADDRESS	: 6349/1, NICHOLSON ROAD), AMBALA CANTT		
Test Name		Value	Unit	Biological Reference interval
				IVITY: URINE
CULTURE AND SUSC	EPTIBILITY: URINE			
CULTURE AND SUSC DATE OF SAMPLE	<u>EPTIBILITY: URINE</u>	30-07-202		
DATE OF SAMPLE SPECIMEN SOURCE		30-07-202 URINE		
DATE OF SAMPLE SPECIMEN SOURCE INCUBATION PERIO	D		4	
SPECIMEN SOURCE	D TH CULTURE	URINE	4	
DATE OF SAMPLE SPECIMEN SOURCE INCUBATION PERIO by AUTOMATED BROT CULTURE by AUTOMATED BROT ORGANISM	D TH CULTURE TH CULTURE	URINE 48 HOURS STERILE NO AEROI	5	GROWN AFTER 48 HOURS OF INCUBATION A
DATE OF SAMPLE SPECIMEN SOURCE INCUBATION PERIO by AUTOMATED BRO CULTURE by AUTOMATED BRO ORGANISM by AUTOMATED BRO	D TH CULTURE TH CULTURE TH CULTURE	URINE 48 HOURS STERILE	5	
DATE OF SAMPLE SPECIMEN SOURCE INCUBATION PERIO by AUTOMATED BROT CULTURE by AUTOMATED BROT ORGANISM	D TH CULTURE TH CULTURE TH CULTURE	URINE 48 HOURS STERILE NO AEROI	5	

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

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

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