

KOS Diagnostic Lab

(A Unit of KOS Healthcare)



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

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

NAME : Mr. MAHINDER

AGE/ GENDER : 50 YRS/MALE PATIENT ID : 1649405

COLLECTED BY : REG. NO./LAB NO. : 012410210072

REFERRED BY : LOOMBA HOSPITAL (AMBALA CANTT) REGISTRATION DATE : 21/Oct/2024 04:05 PM

BARCODE NO. : 01519318 COLLECTION DATE : 21/Oct/2024 04:23PM

CLIENT CODE. : KOS DIAGNOSTIC LAB REPORTING DATE : 21/Oct/2024 05:43PM

CLIENT ADDRESS: 6349/1, NICHOLSON ROAD, AMBALA CANTT

Test Name Value Unit Biological Reference interval

HAEMATOLOGY BLOOD GROUP (ABO) AND RH FACTOR TYPING

ABO GROUP by SLIDE AGGLUTINATION RH FACTOR TYPE by SLIDE AGGLUTINATION O

NEGATIVE



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

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





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

NAME : Mr. MAHINDER

AGE/ GENDER : 50 YRS/MALE **PATIENT ID** : 1649405

COLLECTED BY REG. NO./LAB NO. :012410210072

REFERRED BY : LOOMBA HOSPITAL (AMBALA CANTT) **REGISTRATION DATE** : 21/Oct/2024 04:05 PM BARCODE NO. :01519318 **COLLECTION DATE** : 21/Oct/2024 04:23PM CLIENT CODE. : KOS DIAGNOSTIC LAB REPORTING DATE : 24/Oct/2024 05:38AM

CLIENT ADDRESS : 6349/1, NICHOLSON ROAD, AMBALA CANTT

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MICROBIOLOGY

CULTURE AEROBIC BACTERIA AND ANTIBIOTIC SENSITIVITY: SEMEN

CULTURE AND SUSCEPTIBILITY - SEMEN

DATE OF SAMPLE 22-10-2024 SPECIMEN SOURCE **SEMEN** INCUBATION PERIOD 48 HOURS **CULTURE STERILE**

by AUTOMATED BROTH CULTURE

NO AEROBIC PYOGENIC ORGANISM GROWN AFTER 48 HOURS OF **ORGANISM**

by AUTOMATED BROTH CULTURE **INCUBATION AT 37*C**

AEROBIC SUSCEPTIBILITY - SEMEN

- 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

- 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



CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY & MICROBIOLOGY)

DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST



KOS Central Lab: 6349/1, Nicholson Road, Ambala Cantt -133 001, Haryana



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End Of Report



CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY & MICROBIOLOGY)

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



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