

KAMAL MALU

B-101-Aakash Ever Green Appt Vesu

Tel No: 9978043922 PID NO: P40180172696

Age: 53 Year(s) Sex: Male

Reference: Dr.SELF

Sample Collected At:
MONEY ARCADE COCC
SHOP NO G 28,MONEY ARCADE
BESIDES HDFC BANK,NEAR G.D.
GOENKA INTERNATIONAL

SCHOOL, CANAL ROAD, VESU, SURAT-

395007. **395007**

VID: 40182605332

Registered On: 12/01/2019 10:43 AM Collected On: 12/01/2019 10:43AM Reported On: 15/01/2019 12:46 PM

CULTURE & SENSITIVITY, AEROBIC BACTERIA URINE

Microscopy Result

Specimen : Urine

Pus cells : Occasional

RBC : Absent

Epithelial cells : Occasional

Protein : Trace

Final Report

Organism(s) Isolated : No organism isolated

Note:

- 1. Result of culture and antimicrobial susceptibility test need to be correlated clinically.
- 2. Previous history of antibiotic usage may influence the growth of microorganisms in vitro.

Colony Count	Interpretation
Colony Counts of 10000 - >= 100000 CFU/ml of single/two Potential pathogen/s.	Significant growth. Suggestive of Urinary tract infection (UTI) requiring treatment based on antimicrobial susceptibility testing results.
Colony counts between 1000 to 10000 CFU/ml of single Potential pathogen.	Can be considered Significant growth, correlation with Microscopy and Clinical history required.
Colony counts between 100 to1000 CFU/ml.	Insignificant growth. Probable commensal contamination during voiding.
Any number / Any count.	Significant in case of Suprapubic aspirates/surgically obtained (e.g. cystoscopy) specimens.
>= 3 organism types with no predominant (10000 >= 100000 CFU/ml) pathogen.	Fresh specimen required as possibility of contamination during voiding.

- 1. Low counts can be considered significant in patients on antimicrobial therapy, diuretics and growth of pure culture of
- 2. Any growth of yeasts may be correlated clinically and specimen repeated for fungal culture with identification and susceptibility testing.

-- End of Report --

Nishi Tiwori

Dr. Nishi Tiwari MD (Microbiology)