

LAB NO. : 5 DATE : 12-Aug-2011
PATIENT NAME : MR. KETAN CHAVAN SEX : Male
REF. BY DR. : DR. PATIL M.B.B.S. AGE : 29 Years
SAMPLE COLL. AT : CRYSTAL LAB

FUNGAL CULTURE

REPORT FINAL REPORT
SPECIMEN Sputum received in sterile container on 31/05/05
METHOD Sputum cultured on Sabarouds Dextrose agar with & without antibiotics & incubated at 37 C for 5 days

MACROSCOPIC EXAMINATION

RESULT 5 ml of Yellowish, mucoid, purulent sample

SMEAR EXAMINATION

Gram's Stain Plenty of pus cells, Elastic fibres++. Gram negative bacilli & Gram positive cocci in chains seen on smear examination.
Wet Mount Pus cells 20-30/hpf, Occasional Alveolar macrophages & RBC's seen
KOH Mount No Fungal elements seen

ORGANISMS ISOLATED

Result No Fungal growth in culture at the end 5 days

----- End of Report. -----