

PATIENT NAME	Amit Kumar	DATE	18-Jan-2011
REF. BY DR.	Vivek mbbs	SEX / AGE	Male 25 Years
COLLECTION CENTRE	Hospital	LAB NO.	121

FUNGAL CULTURE

REPORT	PRELIMINARY 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
<u>MACROSCOPIC EXAMINATION</u>	
RESULT	5 ml of Yellowish, mucoid, purulent sample
<u>SMEAR EXAMINATION</u>	
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
<u>ORGANISMS ISOLATED</u>	
Result	No Fungal growth in culture at the end 5 days