

Patient Name :	Bill Date :
DOB/Age/Gender :	Sample Collected :
Patient ID / UHID :	Sample Received :
Referred By :	Report Date :
Sample Type :	Barcode No :
Client :	Report Status :

Paediatric- Blood Culture & Sensitivity, Bactec

NATURE OF SPECIMEN	BLOOD
RESULT	NO GROWTH AFTER 5 DAYS OF AEROBIC INCUBATION AT 37°C
METHOD	BD BACTEC FX40

Comment:

Note :

1. The automated **BACTEC** system is highly sensitive, so a good skin preparation is recommended to prevent growth of contaminating bacterium.
2. Periodicity of micro organism in the blood stream is characteristic for some disease. Usually two or three sets of blood culture are recommended for greater yield.
3. Reasons for false negative blood cultures:
 - a. Patient on prior antibiotic.
 - b. Drawing of insufficient volume of blood.
 - c. Presence of fastidious organisms like Brucella, Campylobacter, Helicobacter, Bartonella, Gardnerella, Legionella, Nocardia, Meningococcus, Gonococcus etc. which requires special media and prolonged incubation.
 - d. Infection with anaerobic bacteria, mycobacteria, fungi or viruses.
4. Reasons for false positive blood cultures:
 - a. Failure to use strict aseptic technique.
 - b. Highly sensitive detecting system.

Automation for blood culture is under NABL accreditation but not for mycology.

*** End Of Report ***

Dr. Amit Singh
MD Microbiology
Consultant Microbiologist



SIN No:MB032717

* NOTE – This sample has been processed at our reference lab. For any query, write us



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2. It is to be presumed that the tests performed pertain to the specimen/sample attributed to the Customer's name or identification. It is presumed that the verification particulars have been cleared out by the customer or his/her representation at the point of generation of said specimen / sample. It is hereby clarified that the reports furnished are restricted solely to the given specimen only.
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