



Name : **MASTER. ISHAN**
Age/Gender : **1MONTHS2DAYS/MALE**
Sample Type : **SERUM**
Reff By : **C/O.SRADDHA HOSPITAL**
TypedBy : **Md Masud Ansari**

Bill Number : **M4713**
Bill Date : **11-Aug-2024 09:26 PM**
Sample Collection : **11-Aug-2024 09:43 PM**
Sample Received : **11-Aug-2024 09:43 PM**
Reporting Date : **11-Aug-2024 10:52 PM**

SERUM BILIRUBIN(TSB)

INVESTIGATION

RESULT

UNITS

NORMAL RANGE

Total Bilirubin
(Method: Modified Jendrassik)

10.6

mg/dl

Adults : 0.4 - 1.2
Children:
FULL TERM:
Cord : Upto 2.0
0-1 day: 2.0 - 6.0
1-2 days: 6.0 - 10.0
3-5 days: 4.0 - 8.0
PREMATURE:
Cord : Upto 2.0
0-1 day: 1.0 - 8.0
1-2 days: 6.0 - 12.0
3-5 days: 10.0 - 14.0

Direct Bilirubin
(Method: Modified Jendrassik)

0.8

mg/dl

Up to 0.25

Indirect Bilirubin
(Method: Calculated)

9.8

mg/dl

up to 1

Elevation in serum unconjugated bilirubin levels occur in haemolytic jaundice due to excessive haemolysis.B). Hepatic jaundice is associated with increase in both conjugated and unconjugated bilirubin in serum. Ref for BRI : Carl.A.Burtis, David.E.Burn et.al Tietz Fundamentals of Clinical Chemistry and Molecular Diagnostics. 7th ed.. page No. 955

-----End of the Report-----

Authorized Signatory




LAB INCHARGE