

# INSTITUTE OF CHILD HEALTH



11, Dr. Biresh Guha Street, Kolkata - 700 017  
Phone : 2290-5686 / Mobile No. 9433895019 / 9903428578(OPD)

## PATIENT RECORD

IPD Regd. No. 26 - 571  
 Admission No. \_\_\_\_\_

Patient's Name: Jessika Das Age: 5m 17d . F  
 Guardian's/Parent's Name Sourav Das  
 Address: Chandeshpur, Dist - Hooghly  
 P.O. Asi P.S. Bidhanpur Pin Code 629030 2801  
 Mobile No. (1) \_\_\_\_\_ (2) \_\_\_\_\_

## CONSULTANTS

Unit: Dr. Supritra Kumar Biswas  
 Dr. : \_\_\_\_\_  
 Dr. : \_\_\_\_\_

Please Claim Due Reports From Matron's Office Between 9 AM to 2 PM  
From Monday To Friday & Between 9 AM To 12 Noon On Saturday.

**PLEASE BRING THIS FOLDER FOR FUTURE CONSULTATION**



**PAEDIATRIC GASTROENTEROLOGY, HEPATOLOGY & LIVER TRANSPLANTATION**

**Dr. Naresh P Shanmugam**

- 6M

MBBS, DCH, DNB (Paed), FRCPC  
Diploma in Nutritional Medicine (UK)  
CCT (UK), CSST (Paediatric Hepatology UK)  
Senior Consultant & Clinical Lead- Paediatric Liver & Gastroenterology  
Director-Women and Child Health  
Secretary ISPGHAN (2020 & 2021)  
Executive Council Member: LTSI (2019 & 2020)

E-mail : womenandchildren@relainstitute.com  
For Appointment : 80561 22134

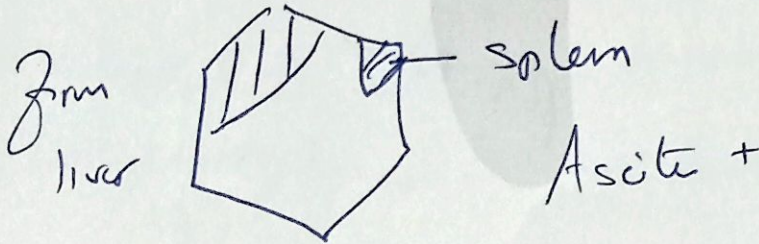
Baby Jeevika Das

Kava dose at 4M

- Admitted once with cholestatis.
- on Multivit supplement.

Last Bilirubin 8.5

O/E Jaundee



Plan  
Decompensated liver disease ⇒ Need liver transplant.

**Dr. Rela Institute & Medical Centre**

7, CLC Works Road, Chromepet  
Chennai 600044  
Tamil Nadu, INDIA

www.relainstitute.com  
wecare@relainstitute.com  
A Unit of JR Super Speciality Hospitals Pvt. Ltd.

24x7 Emergency Care: +91 44 6666 7788  
Appointment: +91 44 6666 7777  
General Enquiry: +91 44 7111 1117



# INSTITUTE OF CHILD HEALTH

(A Trust-run, Not for profit, Post Graduate Medical College & Hospital)  
 11, Dr. Biresh Guha Street, Kolkata 700017  
 Mobile : 90736 84856 (9 am to 4 pm), 90730 60117 (4 pm to 9 am)  
 E-mail : ichcal@yahoo.com, Website : www.ichcalcutta.org

- Please bring OPD prescription & receipt during every visit.
- Investigations are preferred to be done from ICH Lab.
- Patients advised admission should be admitted at ICH, (subject to availability of beds.)

REG. NO. : 2500032881  
 REG. DATE: 15/01/2026  
 BILL NO. : 2600003873  
 PHONE : 6290302871  
 CONSULTATION FEES: Rs. 350  
 VISITING DATE : 15/01/2026  
 CONSULTANT : DR. SUMITRA KUMAR BISWAS

NAME : B/O JYOTI CHOWDHURY  
 ADDRESS : GANESHPUR  
 SEX : F  
 AGE : 5 month(s) 24 day(s)  
 ROOM NO.: 109  
 SRL. NO.: 11

.dip/M/192.168.1.74/O/P

g c/s by VS

Post op Kasai<sup>o</sup> with 2 spikes of fever  
 since last 2 days  
 Normal bowel and bladder

O/E: P/A: soft  
 1P(+) (F)

PATIENT'S COPY

B = 8 mg/dl  
 B = 5 mg/dl  
 B = 2.3  
 Sp = 39.8  
 L = 192  
 A = 239

Adv  
 → Admit ↓ Dr. Sumitra Kr. Biswas  
 for management of  
 Cholangitis  
 → Symp ~~Levofloxacin~~ Fenoperium  
 (100/5) 2.5ml  
 TRS  
 Xcont

FOR INSTRUCTIONS PLEASE SEE OVERLEAF

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## RECEIPT

- Please bring OPD prescription & receipt during every visit.
- Investigations are preferred to be done from ICH Lab.
- Patients advised admission should be admitted at ICH, (subject to availability of beds.)

Received from B/O JYOTI CHOWDHURY  
 The sum of Rupees Three Hundred Fifty Only/-  
 Against OPD Consultation fee.

(Reg No. 2500032881)  
 and submit the Dressing Bill  
 before proceeding with  
 stitch removal, dressing  
 plaster removal.  
 PS. 350/-  
 CASHIER

53290

# Institute of Child Health

11, Dr. Biresh Guha Street, Kolkata - 700 017

Phone : 033 2290 5686 • Fax : 2289 3242 • E-mail : [ichcal@yahoo.com](mailto:ichcal@yahoo.com) • Website : [ichcalcutta.org](http://ichcalcutta.org)

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Phone/Fax : 033 2290-5686, Telefax : (033) 2289-3242

E-mail : [ichcal@yahoo.com](mailto:ichcal@yahoo.com), [ichbb.kol@gmail.com](mailto:ichbb.kol@gmail.com) • Web : [www.ichcalcutta.org](http://www.ichcalcutta.org)

0087

## EMERGENCY PRESCRIPTION

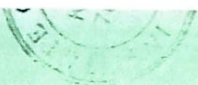
P/o Tyoti chowdhury . Sex. Female  
 Age. 5 months  
 Date: 24 days  
 Time: 6:48 pm

of Kasai with 2 spikes of  
 r since last 2 days.  
 mal bowel & bladder.

~~BW - 5kg~~  
Adverse!

Admission &  
 paediatric surgery.  
 & Sumitra  
 Kumar Biswas  
 Bed no P-51.

p/A - soft, non tender.  
 SpO<sub>2</sub> - 100% (RA)  
 HR - 142 bpm.  
 Temp - 103°F.

53290

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## Discharge Certificate

Name: Jeevika Das Age: 5m 17d Sex: F Bed No.: P-51  
 Name of Parent: Sourav Das Consultant: 1. Dr. Sumitra Kr Biswas  
 Address: Ganeshpur, Post-Ati, Dist-Hooghly,  
- 712305 Police Station: Dadpur  
 Mobile: 6290302871  
 Date of Admission: 16/01/26 Reg. No.: 26-571  
 Date of Discharge: 01/02/26 OPD No.: B wt - 5kgs

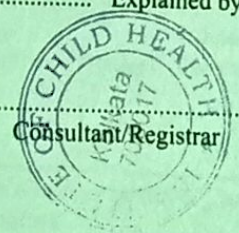
Diagnosis: F/U/do Kasai procedure ± Cholangitis  
Conservative.

Relevant information:

On discharge:  
 Normal feed / Breastfeeding  
~~258/5~~ ~~1cc~~ ~~TDS~~ x ctd. ✓  
 A to Z 5ml BD x ctd  
 Vit D<sub>2</sub> 500/1 1ml OD x ctd  
 Vitamin Cap (200 IU) - 1 cap alternate day  
 Tab Kenadion (10) 1/2 tab weekly x ctd  
 Vit A 25000 IU 1 cap alternate day  
 Eye UDCA 125/5 ~~1ml~~ 2ml TDS x cont. ✓  
 Tab Aldactone 25mg 1 tab mix in 10ml take 2ml ✓  
 Review after 2 weeks at SOPD or ER SOS x ctd.

Date: Thursday Explained by: Animita 1/2 at 5:30 PM

Signature of Officer: \_\_\_\_\_  
 Signature of Consultant/Registrar: \_\_\_\_\_  
 Signature of Guardian: Sourav Das  
 Guardian's Signature





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Email : icchcal@yahoo.com, Web : www.ichcalcutta.org  
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Dis-1/2

## BIOCHEMISTRY

Order By Dr. Ordering Date	JEEVIKA DAS	Registration No.	2500032881
	6-Mn.3-Days	Admission No.	2600000571
	F	Bed No.	0/P-51
	SUMITRA KUMAR BISWAS	Contact No.	6290302871
	2/2/2026	Collection Date	31/1/2026

Specimen: BLOOD

Parameters	Result	Unit	Reference Interval
Bilirubin Total (Spectroscopic - Diphylline, in salt)	8.64	mg/dl	0.2-1.3 (Neonate: 1.0-10.5)
Bilirubin Direct (Conjugated) (Spectroscopic)	7.04	mg/dl	0.0 - 0.4
Bilirubin Indirect (Spectroscopic - Direct measure)	1.6	mg/dl	Adult: 0.0 - 1.1, Neonate: 0.6 - 10.5
Total Protein (Spectroscopic - Biuret, no serum dilution)	6.84	g/dl	0-15 d: 5.41-8.49, 15 d-1 yr: 4.49-7.26, 1-6 yrs: 6.23-7.67, 6-9 yrs: 6.54-7.87, 9-19 yrs: 6.64-8.28, Adult: 6.3-8.2
Albumin (Spectroscopic - Bromocresol Green)	3.54	g/dl	0-15 d: 3.4-4.7, 15d-1 yr: 2.9-4.9, 1-6 yrs: 3.9-4.9, 8-15 yrs: 4.2-5.0, 15-19 yrs: M: 4.2-5.3, F: 4.1-5.1, Adult: 3.5-5.0
Globulin (Calculated)	3.3	g/dl	2.6-4.6
A/G Ratio (Calculated)	1.07		
Aspartate Aminotransferase Activity - UV with P5P	428	U/L	0-15d: 29-213, 15d-1yr: 29-97, 1yr-7yr: 33-66, 7-12yrs: 28-50, 12-19yrs: 23-41, Adult: F: 14-36, M: 17-59
Alanine Aminotransferase Activity - UV with P5P	235	U/L	0-1 yr: 17-69, 1-13yrs: 24-45, 13-19yrs: M: 22-49, F: 20-38, Adult: M: 21-72, F: 9-52
Alkaline Phosphatase Activity - PMPP, AMP (Spectroscopic)	675	U/L	0-15 d: 89-239, 15d-1yr: 125-440, 1-10yrs: 143-318, 10-13yrs: 131-393, 13-15yrs: M: 119-440, F: 66-245, 15-17yrs: M: 88-315, F: 59-120, 17-19yrs: M: 64-150, F: 55-93, Adult: 38-126
Gamma-GT Activity - p-nitroanilide	803	U/L	0-15d: 19-196, 15d-1yr: <10-113, 1-11yr: <10-13, 11-19yr: <10-17, Adult: M: 15-73, F: 12-43

Dr. A. Saha MBBS(CAL), MD (Biochemistry) Consultant Biochemist	Dr. J. (Raman) Chowdhury MBBS(CAL), DTM&H(CAL), DNB (Pathology) HOD&Director, Dept. of Pathology	Dr. K. S. Ray MBBS(CAL), MD (Pathology) Consultant Pathologist	Dr. K. Sarkar MBBS(CAL), MD (Pathology) Consultant Pathologist	Dr. A. Chatterjee MBBS(CAL), MD (Microbiology), CPHIC Consultant Microbiologist

Instrument: VITROS 5600

Order No: C003

Results related only to patient information & sample received. Partial reproduction of this report is invalid.  
Age/sex matched as per test kit literature.



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## HAEMATOLOGY

Name	JEEVIKA DAS	Registration No.	2500032881
Age	5-Mn.29-Days	Admission No.	2600000571
Sex	F	Bed No.	0/P-51
Referred By Dr.	SUMITRA KUMAR BISWAS	Contact No.	6290302871
Reporting Date	28/1/2026	Collection Date	25/1/2026

Sample :	BLOOD		
Test Parameters	Result	Unit	Normal Range
Haemoglobin	9.7	Gm/dl	Birth 13.5-19.5,1-3d 14.5-22.5,1wk 13.5-21.5,2wk 12.5-20.5 1m 10-18,2m 9-14, 3-6m 9.5-13.5,0.5-2yr 10.5-13.5,2-6yr 11.5-13.5,6-12yr 11.5-15.5, Female 12-18yr 12.0-16.0 Male 12-18 yr 13.0-16.0, Adult F 12.0-16.0, Adult M 13.5-17.0
<b>Total Count</b>			
WBC	30,800	per c.mm.	Birth 9.0-30.0,12hr 13.0-38.0,24hr 9.4-34.0,1wk 5.0-21.0 2wk 5.0-20.0,1mo 5.0-19.5, 6mo 6.0-17.5 1yr 6.0-17.5, 2yr 6.0-17.0,4yr 5.5-15.5,6yr 5.0-14.5,8yr 4.5-13.5, 10yr 4.5- 13.5, 16yr 4.5-13.0, 21yr 4.5-11.0 (thousand/c mm )
<b>Differential Leucocyte Count</b>			
Neutrophils	39	per cent	
Lymphocytes	56	per cent	
Monocytes	02	per cent	
Eosinophils	03	per cent	
Basophils	00	per cent	
Platelet	7,43,000	per c.mm.	1,50,000 - 4,00,000
BC	3.61	million/c.mm.	Birth(cord bl) 3.9-5.5,1-3d capil 4-6.6,1wk 3.9-6.3,2wk 3.6-6.2, 1m 3-5.4,2m 2.7-4.9,3-6m 3.1-4.7,0.5-2y 3.7-5.3,2-6y 3.9-5.3 6-12y 4-5.2,F 12-18y 4.1-5.1,M 12-18y 4.5-5.3, F 18-49y 4-5.2, M 18-49y 4.5-5.9

Remarks : RBC : Predominantly Normochromic with mild anisocytosis and poikilocytosis. Few target cells present, Platelet : Increased  
- End Report -

(Raman) Chowdhury MBBS(CAL), DTM&H(CAL), MD (PATHOLOGY ) Director, Dept. of Pathology	Dr. K. S. Ray MBBS(CAL), MD (PATHOLOGY ) Consultant Pathologist	Dr. N. G. Bhattacharya MBBS(CAL), MD (PATHOLOGY ) Consultant Pathologist	Dr. S. Bhattacharyya MBBS(CAL), MD (PATHOLOGY ) Consultant Pathologist
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## BIOCHEMISTRY

Name	JEEVIKA DAS	Registration No.	2500032881
Age	5-Mn.27-Days	Admission No.	2600000571
Sex	F	Bed No.	0/P-51
Referred By Dr.	SUMITRA KUMAR BISWAS	Contact No.	6290302871
Reporting Date	26/1/2026	Collection Date	25/1/2026

Sample Parameters	Result	Unit	Reference Interval
Sum Bilirubin Total (Colorimetric - Diphylline, Zonionium salt)	8.40	mg/dl	0.2-1.3 (Neonate: 1.0-10.5)
Sum Bilirubin Direct (Conjugated) (Colorimetric)	6.90	mg/dl	0.0 - 0.4
Sum Bilirubin Indirect (Colorimetric - Direct measure)	1.5	mg/dl	Adult: 0.0 - 1.1, Neonate: 0.6 - 10.5
Sum Total Protein (Colorimetric - Biuret, no serum blank, end point)	7.27	g/dl	0-<15 d: 5.41 -8.49, 15 d-<1 yr: 4.49- 7.26 , 1-<6 yrs: 6.23- 7.67, 6-<9 yrs: 6.54-7.87, 9-<19 yrs: 6.64 - 8.28, Adult: 6.3 - 8.2
Sum Albumin (Colorimetric - Bromocresol Green)	3.46	g/dl	0-<15 d: 3.4-4.7, 15d-<1 yr: 2.9-4.9, 1-<8 yrs: 3.9- 4.9, 8-<15 yrs: 4.2-5.0, 15-<19yrs- M: 4.2-5.3, F: 4.1-5.1, Adult: 3.5-5.0
Sum Globulin (Calculated)	3.81	g/dl	2.6-4.6
Sum A/G Ratio (Calculated)	0.91		
Sum Aspartate Aminotransferase (Multi-point rate - UV with P5P)	606	U/L	0-<15d: 29-213, 15d-<1yr: 29-97, 1yr-<7yr: 33-66, 7-<12yrs: 28-50, 12-<19yrs: 23-41, Adult: F: 14 - 36, M: 17 - 59
Sum Alanine Aminotransferase (Multi-point rate - UV with P5P)	256	U/L	0-<1 yr: 17-69, 1-<13yrs: 24-45, 13-<19yrs: M-22-49, F-20-38, Adult: M-21-72, F- 9-52
Sum Alkaline Phosphatase (Multi-point rate-PMPP, AMP Fer(37°C))	546	U/L	0-<15 d: 89-239, 15d-<1yr: 125-440, 1-<10yrs: 143-318, 10<13yrs: 131-393, 13-<15yrs: M-119-440, F- 66-245, 15-<17yrs: M-88-315, F-59-120, 17-<19yrs:M-64-150, F-55-93, Adult-38-126
Sum γ-Glutamyltransferase (Multi-point rate - glutamyl-p-nitroanilide)	538	U/L	0-<15d: 19-196, 15d-<1y: <10-113, 1-<11y: <10-13, 11-<19y: <10-17, Adult: M-15-73, F-12-43

Dr. A. Saha MBBS(CAL), MD (Biochemistry) Consultant Biochemistry	Dr. J. (Raman) Chowdhury MBBS(CAL), DTM&H(CAL), DNB (Pathology) HOD&Director, Dept. of Pathology	Dr. K. S. Ray MBBS(CAL), MD (Pathology) Consultant Pathologist	Dr. K. Sarkar MBBS(CAL), MD (Pathology) Consultant Pathologist	Dr. A. Chatterjee MBBS(CAL), MD (Microbiology), CPHIC Consultant Microbiologist
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Instrument Name: VITROS 5600  
 Report Prepared By: C003

Results related only to patient information & sample received. Partial reproduction of this report is invalid.  
 BRI are age/sex matched as per test kit literature.

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Online OPD Booking: [www.ichkolkata.org](http://www.ichkolkata.org)

Name	JEEVIKA DAS	Registration No.	2500032881
Age	5-Mn.27-Days	Admission No.	2600000571
Sex	F	Bed No.	0/P-51
Referred By Dr.	SUMITRA KUMAR BISWAS	Contact No.	6290302871
Reporting Date	26/1/2026	Collection Date	25/1/2026

Sample Parameters	Result	Unit	Reference Interval
Plasma C-Reactive Protein (by immunoassay)	7.4	mg/L	0-5

---End of Report---

- |  |   |   |   |   |  |
|--|---|---|---|---|--|
| Dr. S. Basu<br>M.D., Ph.D.<br>Professor & HOD<br>Dept. of Biochemistry,<br>Joint Director, ICH | Dr. A. Saha<br>MBBS(CAL),<br>MD (Biochemistry)<br>Consultant Biochemistry | Dr. J. (Raman) Chowdhury<br>MBBS(CAL), DTM&H(CAL),<br>DNB (Pathology)<br>HOD&Director, Dept. of Pathology | Dr. K. S. Ray<br>MBBS(CAL),<br>MD (Pathology)<br>Consultant Pathologist | Dr. K. Sarkar<br>MBBS(CAL),<br>MD (Pathology)<br>Consultant Pathologist | Dr. A. Chatterjee<br>MBBS(CAL),<br>MD (Microbiology), CPHIC<br>Consultant Microbiologist |
|--|---|---|---|---|--|

Instrument Name: VITROS 5600  
 Test Prepared By: C003

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## MICROBIOLOGY

Name : JEEVIKA DAS

Registration No. 2500032881

Age : 05 mons 17 days Sex : F

Admission No. 2600000571

Referred By Dr. SUMITRA KUMAR BISWAS

Bed No : P-51

Collection Date 18/01/2026

Reporting Date : 22/01/2026

Sample : BLOOD (BACTEC C/S (BLOOD))

Method : Bactec/Automated

Comment:  
 No organism grown after 96 hours of incubation at 35° C.

### Instrument Name:

Dr. N G  
 Bhattacharya  
 MBBS, MD  
 (Pathology)  
 Consultant Pathologist

Dr. K S RAY  
 MBBS, MD  
 (Pathology)  
 Consultant Pathologist

Dr. J Chowdhury  
 MBBS, DTM&H,  
 DNB(Pathology)  
 Lab Director

Dr. S BASU  
 M. Sc., Ph.D.,  
 Associate  
 Professor,  
 Biochemistry

Dr. A Chatterjee  
 MBBS, MD  
 (Microbiology),  
 CPHIC, Consultant  
 Microbiologist

Dr. S Bhattacharya  
 MBBS, MD  
 (Pathology)  
 Consultant Pathologist

Dr. SUMAN P  
 MBBS, MD  
 (Microbiology)  
 Consultant  
 Microbiologist

Typed By : priyanka



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## BIOCHEMISTRY

Name	JEEVIKA DAS	Registration No.	2500032881
Age	5-Mn.23-Days	Admission No.	2600000571
Sex	F	Bed No.	0/P-51
Referred By Dr.	SUMITRA KUMAR BISWAS	Contact No.	6290302871
Reporting Date	22/1/2026	Collection Date	21/1/2026

Sample: BLOOD

Test Parameters	Result	Unit	Reference Interval
-----------------	--------	------	--------------------

Serum Bilirubin Total (Colorimetric - Diphylline, Iazonium salt)	7.53	mg/dl	0.2-1.3 (Neonate: 1.0-10.5)
Serum Bilirubin Direct (Conjugated) (Calculated)	6.18	mg/dl	0.0 - 0.4
Serum Bilirubin Indirect (Unconjugated) (Colorimetric - Direct measure)	1.35	mg/dl	Adult: 0.0 - 1.1, Neonate: 0.6 - 10.5
Serum Total Protein (Colorimetric - Biuret, no serum blank, end point)	6.91	g/dl	0-<15 d: 5.41-8.49, 15d-<1 yr: 4.49-7.26, 1-<6 yrs: 6.23-7.67, 6-<9 yrs: 6.54-7.87, 9-<19 yrs: 6.64-8.28, Adult: 6.3-8.2
Serum Albumin (Colorimetric - Bromocresol Green)	3.29	g/dl	0-<15 d: 3.4-4.7, 15d-<1 yr: 2.9-4.9, 1-<8 yrs: 3.9-4.9, 8-<15 yrs: 4.2-5.0, 15-<19 yrs- M: 4.2-5.3, F: 4.1-5.1, Adult: 3.5-5.0
Serum Globulin (Calculated)	3.62	g/dl	2.6-4.6
Serum A/G Ratio (Calculated)	0.91		
Serum Aspartate Aminotransferase (Multi-point rate - UV with P5P)	364	U/L	0-<15d: 29-213, 15d-<1yr: 29-97, 1yr-<7yr: 33-66, 7-<12yrs: 28-50, 12-<19yrs: 23-41, Adult: F: 14-36, M: 17-59
Serum Alanine Aminotransferase (Multi-point rate - UV with P5P)	154	U/L	0-<1 yr: 17-69, 1-<13yrs: 24-45, 13-<19yrs: M-22-49, F-20-38, Adult: M-21-72, F-9-52
Serum Alkaline Phosphatase (Multi-point rate-PMPP, AMP fer(37°C))	466	U/L	0-<15 d: 89-239, 15d-<1yr: 125-440, 1-<10yrs: 143-318, 10-<13yrs: 131-393, 13-<15yrs: M-119-440, F-66-245, 15-<17yrs: M-88-315, F-59-120, 17-<19yrs: M-64-150, F-55-93, Adult-38-126
Serum γ-Glutamyltransferase (Multi-point rate - Glutamyl-p-nitroanilide)	416	U/L	0-<15d: 19-196, 15d-<1y: <10-113, 1-<11y: <10-13, 11-<19y: <10-17, Adult: M-15-73, F-12-43

S. Basu M.Sc. Ph. D. Professor & HOD Dept. of Biochemistry, Executive Director, ICH	Dr. A. Saha MBBS(CAL), MD (Biochemistry) Consultant Biochemistry	Dr. J. (Raman) Chowdhury MBBS(CAL), DTM&H(CAL), DNB (Pathology) HOD&Director, Dept. of Pathology	Dr. K. S. Ray MBBS(CAL), MD (Pathology) Consultant Pathologist	Dr. K. Sarkar MBBS(CAL), MD (Pathology) Consultant Pathologist	Dr. A. Chatterjee MBBS(CAL), MD (Microbiology), CPHIC Consultant Microbiologist
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Instrument Name: VITROS 5600  
 Reagent Prepared By: C003

Results related only to patient information & sample received. Partial reproduction of this report is invalid.  
 BRI are age/sex matched as per test kit literature.

# Institute of Child Health

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## BIOCHEMISTRY

Name	JEEVIKA DAS	Registration No.	2500032881
Age	5-Mn.23-Days	Admission No.	2600000571
Sex	F	Bed No.	0/P-51
Referred By Dr.	SUMITRA KUMAR BISWAS	Contact No.	6290302871
Reporting Date	22/1/2026	Collection Date	21/1/2026

Sample : BLOOD  
 Test Parameters

Test Parameters	Result	Unit	Reference Interval
Urea Bilirubin Total (Colorimetric - Diphylline, Azonium salt)	7.53	mg/dl	0.2-1.3 (Neonate: 1.0-10.5)
Urea Bilirubin Direct (Conjugated) (Calculated)	6.18	mg/dl	0.0 - 0.4
Urea Bilirubin Indirect (Unconjugated) (Colorimetric - Direct measure)	1.35	mg/dl	Adult: 0.0 - 1.1, Neonate: 0.6 - 10.5
Urea Total Protein (Colorimetric - Biuret, no serum blank, end point)	6.91	g/dl	0-<15 d: 5.41 - 8.49, 15d-<1 yr: 4.49- 7.26, 1-<6 yrs: 6.23- 7.67, 6-<9 yrs: 6.54-7.87, 9-<19 yrs: 6.64 - 8.28, Adult: 6.3 - 8.2
Urea Albumin (Colorimetric - Bromocresol Green)	3.29	g/dl	0-<15 d: 3.4-4.7, 15d-<1 yr: 2.9-4.9, 1-<8 yrs: 3.9- 4.9, 8-<15 yrs: 4.2-5.0, 15-<19yrs- M: 4.2-5.3, F: 4.1-5.1, Adult: 3.5-5.0
Urea Globulin (Calculated)	3.62	g/dl	2.6-4.6
Urea A/G Ratio (Calculated)	0.91		
Urea Aspartate Aminotransferase (Multi-point rate - UV with P5P)	364	U/L	0-<15d: 29-213, 15d-<1yr: 29-97, 1yr-<7yr: 33-66, 7-<12yrs: 28-50, 12-<19yrs: 23-41, Adult: F: 14 - 36, M: 17 - 59
Urea Alanine Aminotransferase (Multi-point rate - UV with P5P)	154	U/L	0-<1 yr: 17-69, 1-<13yrs: 24-45, 13-<19yrs: M-22-49, F-20-38, Adult: M-21-72, F- 9-52
Urea Alkaline Phosphatase (Multi-point rate-PMPP, AMP Fer(37°C))	466	U/L	0-<15 d: 89-239, 15d-<1yr: 125-440, 1-<10yrs: 143-318, 10<13yrs: 131-393, 13-<15yrs: M-119-440, F- 66-245, 15-<17yrs: M-88-315, F-59-120, 17-<19yrs:M-64-150, F-55-93, Adult-38-126
Urea γ-Glutamyltransferase (Multi-point rate - glutamyl-p-nitroanilide)	416	U/L	0-<15d: 19-196, 15d-<1y: <10-113, 1-<11y: <10-13, 11-<19y: <10-17, Adult: M-15-73, F-12-43

S. Basu M.Sc., Ph. D. Professor & HOD of Biochemistry, City Director, ICH	Dr. A. Saha MBBS(CAL), MD (Biochemistry) Consultant Biochemistry	Dr. J. (Raman) Chowdhury MBBS(CAL), DTM&H(CAL), DNB (Pathology) HOD&Director, Dept. of Pathology	Dr. K. S. Ray MBBS(CAL), MD (Pathology) Consultant Pathologist	Dr. K. Sarkar MBBS(CAL), MD (Pathology) Consultant Pathologist	Dr. A. Chatterjee MBBS(CAL), MD (Microbiology), CPHIC Consultant Microbiologist
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Instrument Name: VITROS 5600

Prepared By: C003

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Phone : 220 8600 Fax (033) 2289 3242

E-mail: [icoh@icoh.org](mailto:icoh@icoh.org) Web: [www.icoh.org](http://www.icoh.org)

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## BIOCHEMISTRY

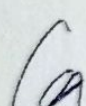
Name	JEEVIKA DAS	Registration No.	2500032881
Age	5-Mn. 18-Days	Admission No.	2600000571
Sex	F	Bed No.	0/P-51
Requested By Dr.	SUMITRA KUMAR BISWAS	Contact No.	6290302871
Requesting Date	17/1/2026	Collection Date	16/1/2026

Sample: BLOOD

Test Parameters	Result	Unit	Reference Interval
Urea (Colorimetric-Urease, 10)	10	mg/dl	0-<15D: 3.36-23.5, 15D-<1Y: 3.92-17.4, 1-<10Y: 9.52-22.7, 10-<19Y: M: 7.84-21.6 F: 7.84-19.6, Adult: M: 19-43, F: 15-36
Urea C-Reactive Protein (Latex immunoassay)	133.7	mg/L	0-5
Urea Creatinine (Two-point rate-Enzymatic)	0.20	mg/dl	0-<14d: 0.31-0.86, 15d-<2y: 0.09-0.33, 2-<5y: 0.18-0.40, 5-<12y: 0.28-0.57, 12-<15y: 0.42-0.76, 15-<19y: M: 0.58-1.01, F: 0.45-0.78, Adult: M: 0.66-1.25, F: 0.52-1.04

---End of Report---

L.A. Bose  
M.D. (Biochemistry)  
Consultant Biochemistry

  
Dr. A. Saha  
MBBS(CAL),  
MD (Biochemistry)  
Consultant Biochemistry

Dr. J. (Raman) Chowdhury  
MBBS(CAL), DTM&H(CAL),  
DNB (Pathology)  
HOD&Director, Dept of Pathology

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MD (Pathology)  
Consultant Pathologist

Dr. K. Sarkar  
MBBS(CAL),  
MD (Pathology)  
Consultant Pathologist

Dr. A. Chatterjee  
MBBS(CAL),  
MD (Microbiology), CPHIC  
Consultant Microbiologist

Instrument Name: VITROS 5600

Prepared By: S003

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## HAEMATOLOGY

Name: **JEEVIKA DAS**  
Age: **5-Mn.18-Days**  
Sex: **F**  
Referred By: **Dr. SUMITRA KUMAR BISWAS**  
Reporting Date: **17/1/2026**

Registration No. **2500032881**  
Admission No. **2600000571**  
Bed No. **0/P-51**  
Contact No. **6290302871**  
Collection Date **16/1/2026**

Test Parameters	Result	Unit	Normal Range
Haemoglobin	9.5	Gm/dl	Birth 13.5-19.5, 1-3d 14.5-22.5, 1wk 13.5-21.5, 2wk 12.5-20.5 1m 10-18, 2m 9-14, 3-6m 9.5-13.5, 0.5-2yr 10.5-13.5, 2-6yr 11.5-13.5, 6-12yr 11.5-15.5, Female 12-18yr 12.0-16.0 Male 12-18 yr 13.0-16.0, Adult F 12.0-16.0, Adult M 13.5-17.0
Total Count	12,500	per c.mm.	Birth 9.0-30.0, 12hr 13.0-38.0, 24hr 9.4-34.0, 1wk 5.0-21.0 2wk 5.0-20.0, 1mo 5.0-19.5, 6mo 6.0-17.5, 1yr 6.0-17.5, 2yr 6.0-17.0, 4yr 5.5-15.5, 6yr 5.0-14.5, 8yr 4.5-13.5, 10yr 4.5-13.5, 16yr 4.5-13.0, 21yr 4.5-11.0 (thousand/c.mm.)
Differential Leucocyte Count		per cent	
Neutrophils	40	per cent	
Lymphocytes	56	per cent	
Monocytes	02	per cent	
Eosinophils	02	per cent	
Basophils	00	per cent	
Platelet	2,82,000	per c.mm.	1,50,000 - 4,00,000
RBC	3.52	million/c.mm.	Birth (cord bl) 3.9-5.5, 1-3d capil 4-6.6, 1wk 3.9-6.3, 2wk 3.6-6.2, 1m 3-5.4, 2m 2.7-4.9, 3-6m 3.1-4.7, 0.5-2y 3.7-5.3, 2-6y 3.9-5.3, 6-12y 4-5.2, F 12-18y 4.1-5.1, M 12-18y 4.5-5.3, F 18-49y 4-5.2, M 18-49y 4.5-5.9

Remarks : RBC : Predominantly normochromic with anisocytosis & poikilocytosis(+). Platelet : Adequate.  
- End Report -

Report Prepared By: *[Signature]* **Dr. J. (Raman) Chowdhury**  
MBBS(CAL), MDIM&H(CAL),  
DNB (PATHOLOGY)  
HOD & Director, Dept. of Pathology

**Dr. K. S. Ray**  
MBBS(CAL),  
MD (PATHOLOGY)  
Consultant Pathologist

**Dr. N. G. Bhattacharya**  
MBBS(CAL),  
MD (PATHOLOGY)  
Consultant Pathologist

**Dr. S. Bhattacharyya**  
MBBS(CAL),  
MD (PATHOLOGY)  
Consultant Pathologist

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P115

# INSTITUTE OF CHILD HEALTH



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## PATIENT RECORD

IPD Regd. No. \_\_\_\_\_  
 Admission No. 25-14213

Patient's Name: B/o Jyoti Chowdhury Age: 4m7d  
 Guardian's/Parent's Name Ch. Sowrav Das  
 Address: Ganesh puri  
 P.O. \_\_\_\_\_ P.S. Dab puri Pin Code 712305  
 Mobile No. (1) 6290302871 (2) \_\_\_\_\_

## CONSULTANTS

Unit: S. Ward  
 Dr. : S.K.B  
 Dr. : \_\_\_\_\_

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## Discharge Certificate

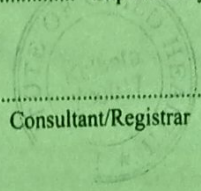
Name : Jeevika Das  
 Name : Dr. Jyoti Choudhury Age : 4m-17dy Sex : F Bed No. P-115  
 Guardian/Parent : Sovan Das Consultant : 1. Dr. Sumitran K. Biswas  
 Address : Chandernagar, Dist - Hooghly 2.  
 Pin - 712305 Police Station : Poburpa 3.  
 Phone : 6290302871 Mobile :  
 Date and time of Admission : 14/12/25 Reg. No. : 25-14213  
 Date and time of Discharge : 5/1/26 OPD No. : WT-54

Diagnosis : Δ - Biliary Atresia

OT - Liver Biopsy + cholecystectomy + hepaticojejunostomy  
 done in GA on 18/12/25 (Roux en-Y loop)  
 L Hindy - Atritic GB.

Advice on discharge :  
 • Normal feed / Breastfeeding  
 ✓ Syr. Cefuroxime 125/5 qcc BD PC x 5dy  
 ✓ Syr. A to Z 5ml BD x ctd  
 ✓ Drop Vit D3 500IU 1ml OD x ctd  
 ✓ Crionap (200IU) - 1 cap alternate day  
 ✓ T. Kenadion (10) 1/2 tab weekly x ctd  
 ✓ Vit A 25000 IU 1 cap alternate day  
 ✓ Syr. UDCA 125/5 3cl TDS x ctd  
 ✓ T. Aldactone 25mg 1tab mix in 10cc G take 2ml BD  
 • Review after 1 week to SOPDE x ctd  
 repeat LFT report / ER-80

To attend OPD on : Thursday Explained by : D. Anuman 6/1/26  
 at 10pm  
 House Officer : [Signature] Consultant/Registrar : [Signature] Guardian's Signature : [Signature]  
 (Father)



Handwritten signature of the Guardian (Father) and a checkmark.



# Institute of Child Health







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## BIOCHEMISTRY

Name	B/O JYOTI CHOWDHURY	Registration No.	2500032881
Age	5-Mn.8-Days	Admission No.	2500014213
Sex	F	Bed No.	O/P-115
Referred By Dr.	SUMITRA KUMAR BISWAS	Contact No.	6290302871
Reporting Date	5/1/2026	Collection Date	3/1/2026

Sample : BLOOD

Test Parameters	Result	Unit	Reference Interval
um Bilirubin Total (Colorimetric - Diphylline, zonium salt)	2.16	mg/dl	0.2-1.3 (Neonate: 1.0-10.5)
um Bilirubin Direct (Conjugated) (Colorimetric - Direct measure)	1.22	mg/dl	0.0 - 0.4
um Bilirubin Indirect (Conjugated) (Colorimetric - Direct measure)	0.94	mg/dl	Adult: 0.0 - 1.1, Neonate: 0.6 - 10.5
um Total Protein (Colorimetric - Biuret, no serum blank, end point)	8.95	g/dl	0-15 d: 5.41 - 8.49, 15 d-1 yr: 4.49 - 7.26, 1-8 yrs: 6.23 - 7.87, 8-18 yrs: 6.54 - 7.87, 9-19 yrs: 6.84 - 8.28, Adult: 6.3 - 8.2
um Albumin (Colorimetric - Bromocresol Green)	4.67	g/dl	0-15 d: 3.4-4.7, 15d-1 yr: 2.9-4.9, 1-8 yrs: 3.9-4.9, 8-15 yrs: 4.2-5.0, 15-19 yrs: M: 4.2-5.3, F: 4.1-5.1, Adult: 3.5-5.0
um Globulin (Calculated)	4.28	g/dl	2.8-4.8
um A/G Ratio (Calculated)	1.09		
um Aspartate Aminotransferase (Multi-point rate - UV with P5P)	167	U/L	0-15d: 29-213, 15d-1 yr: 29-97, 1 yr-7 yr: 33-88, 7-12 yrs: 28-56, 12-19 yrs: 23-41, Adult: F: 14 - 38, M: 17 - 59
um Alanine Aminotransferase (Multi-point rate - UV with P5P)	288	U/L	0-1 yr: 17-69, 1-13 yrs: 24-45, 13-19 yrs: M: 22-49, F: 22-38, Adult: M: 21-72, F: 9-52
um Alkaline Phosphatase (Multi-point rate-PMPP, AMP fer(37°C))	227	U/L	0-15 d: 89-239, 15d-1 yr: 125-440, 1-10 yrs: 143-318, 10-13 yrs: 131-393, 13-15 yrs: M: 119-440, F: 98-245, 15-17 yrs: M: 88-315, F: 59-120, 17-19 yrs: M: 64-150, F: 55-93, Adult: 38-128
um γ-Glutamyltransferase (Multi-point rate - glutamyl-p-nitroanilide)	48	U/L	0-15d: 19-198, 15d-1 yr: <10-113, 1-11 yr: <10-13, 11-19 yr: <10-17, Adult: M: 15-73, F: 12-43

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Instrument Name: VITROS 5600  
 Report Prepared By: C003

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me	B/O JYOTI CHOWDHURY	Registration No.	2500032881
e	5-Mn.8-Days	Admission No.	2500014213
x	F	Bed No.	0/P-115
ferred By Dr.	SUMITRA KUMAR BISWAS	Contact No.	6290302871
porting Date	5/1/2026	Collection Date	3/1/2026

Sample : BLOOD	Result	Unit	Reference Interval
est Parameters			
rum C-Reactive Protein (latex immunoassay)	<1.0	mg/L	0-5



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## BIOCHEMISTRY


Name	B/O JYOTI CHOWDHURY	Registration No.	2500032881
Age	5-Mn.4-Days	Admission No.	2500014213
Sex	F	Bed No.	0/P-115
Referred By Dr.	SUMITRA KUMAR BISWAS	Contact No.	6290302871
Reporting Date	1/1/2026	Collection Date	1/1/2026

Sample : URINE

Test Parameters	Result	Unit	Reference Interval
Random Urine Sodium (Potentiometric- ISE direct)	28	mEq/L	30-90
Random Urine Potassium (Potentiometric- ISE direct)	13.21	mEq/L	

---End of Report---

S. Basu  
c., Ph. D.  
ssor & HOD

  
Dr. A. Saha  
MBBS(CAL),

Dr. J. (Raman) Chowdhury  
MBBS(CAL), DTM&H(CAL),

Dr. K. S. Ray  
MBBS(CAL),

Dr. K. Sarkar  
MBBS(CAL),

Dr. A. Chatterjee  
MBBS(CAL),

# Institute of Child Health

11, Dr. Biresh Guha Street, Kolkata - 700 017  
 Phone : 2290-5686, Fax : (033) 2289-3242  
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## BIOCHEMISTRY

Name	B/O JYOTI CHOWDHURY	Registration No.	2500032881
Age	5-Mn.4-Days	Admission No.	2500014213
Sex	F	Bed No.	0/P-115
Referred By Dr.	SUMITRA KUMAR BISWAS	Contact No.	6290302871
Reporting Date	1/1/2026	Collection Date	1/1/2026

Sample : BLOOD	Result	Unit	Reference Interval
Serum Sodium (Potentiometric- ISE direct)	133	mEq/L	137-145( Neonates: 135-145)
Serum Potassium (Potentiometric- ISE direct)	5.39*	mEq/L	3.5-5.1( Neonates: 3.5-5.5)



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## CLINICAL PATHOLOGY

me	<b>B/O JYOTI CHOWDHURY</b>	<b>Registration No.</b>	<b>2500032881</b>
e	<b>5-Mn.8-Days</b>	<b>Admission No.</b>	<b>2500014213</b>
x	<b>F</b>	<b>Bed No.</b>	<b>0/P-115</b>
ferred By Dr.	<b>SUMITRA KUMAR BISWAS</b>	<b>Contact No.</b>	<b>6290302871</b>
orting Date	<b>5/1/2026</b>	<b>Collection Date</b>	<b>3/1/2026</b>

Sample : URINE

Test Parameters	Result	Unit
e Salt	Positive	
e Pigment	Positive	

**Dr. J. (Raman) Chowdhury**  
MBBS(CAL), DIM&H(CAL),  
MD (PATHOLOGY)  
MD& Director, Dept. of Pathology

**Dr. K. S. Ray**  
MBBS(CAL),  
MD (PATHOLOGY)  
Consultant Pathologist

**Dr. N. G. Bhattacharya**  
MBBS(CAL),  
MD (PATHOLOGY)  
Consultant Pathologist

**Dr. S. Bhattacharya**  
MBBS(CAL),  
MD (PATHOLOGY)  
Consultant Pathologist

Report Prepared By: parimal

# Institute of Child Health

11, Dr. Biresh Guha Street, Kolkata - 700 017  
 Phone : 2290-5686, Fax : (033) 2289-3242  
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## HAEMATOLOGY

**B/O JYOTI CHOWDHURY**

**5-Mn.8-Days**

**F**

Referred By Dr. **SUMITRA KUMAR BISWAS**

Reporting Date **5/1/2026**

**Registration No. 2500032881**

**Admission No. 2500014213**

**Bed No. 0/P-115**

**Contact No. 6290302871**

**Collection Date 3/1/2026**

Sample : BLOOD			
Test Parameters	Result	Unit	Normal Range
Haemoglobin	9.7	Gm/dl	Birth 13.5-19.5,1-3d 14.5-22.5,1wk 13.5-21.5,2wk 12.5-20.5 1m 10-18,2m 9-14, 3-6m 9.5-13.5,0.5-2yr 10.5-13.5,2-6yr 11.5-13.5,6-12yr 11.5-15.5,Female 12-18yr 12.0-16.0 Male 12-18 yr 13.0-16.0,Adult F 12.0-16.0,Adult M 13.5-17.0
<b>Total Count</b>			
WBC	19,100	per c.mm.	Birth 9.0-30.0,12hr 13.0-38.0,24hr 9.4-34.0,1wk 5.0-21.0 2wk 5.0-20.0,1mo 5.0-19.5, 6mo 6.0-17.5 1yr 6.0-17.5, 2yr 6.0-17.0,4yr 5.5-15.5,6yr 5.0-14.5,8yr 4.5-13.5, 10yr 4.5-13.5, 16yr 4.5-13.0, 21yr 4.5-11.0 (thousand/c.mm.)
<b>Differential Leucocyte Count</b>			
Neutrophils	32	per cent	
Lymphocytes	60	per cent	
Monocytes	04	per cent	
Eosinophils	04	per cent	
Basophils	00	per cent	
Platelet	5,26,000	per c.mm.	1,50,000 - 4,00,000
RBC	3.62	million/c.mm.	Birth(cord bl) 3.9-5.5,1-3d capil 4-6.6,1wk 3.9-6.3,2wk 3.6-6.2 1m 3-5.4,2m 2.7-4.9,3-6m 3.1-4.7,0.5-2y 3.7-5.3,2-6y 3.9-5.3 6-12y 4-5.2,F 12-18y 4.1-5.1,M 12-18y 4.5-5.3, F 18-49y 4-5.2, M 18-49y 4.5-5.9

Remarks : RBC : Predominantly Normocytic Normochromic, Platelet : Slightly increased

- End Report -

9



# Institute of Child Health

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Phone : 2290-5686, Fax : (033) 2289-3242  
Email : ichcal@yahoo.com, Web : www.ichcalcutta.org  
Online OPD Booking : www.ichkolkata.org

## HAEMATOLOGY

ne	<b>B/O JYOTI CHOWDHURY</b>	<b>Registration No. 2500032881</b>
	<b>5-Mn.8-Days</b>	<b>Admission No. 2500014213</b>
	<b>F</b>	<b>Bed No. 0/P-115</b>
ferred By Dr.	<b>SUMITRA KUMAR BISWAS</b>	<b>Contact No. 6290302871</b>
orting Date	<b>5/1/2026</b>	<b>Collection Date 3/1/2026</b>

Sample : BLOOD

Test Parameters	Result	Unit	Normal Range
APTT	29.3	seconds	(22-34 seconds)

- End Report -



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## CLINICAL PATHOLOGY

Name	B/O JYOTI CHOWDHURY	Registration No.	2500032881
Age	4-Mn.30-Days	Admission No.	2500014213
Sex	F	Bed No.	0/P-115
Referred By Dr.	SUMITRA KUMAR BISWAS	Contact No.	6290302871
Reporting Date	27/12/2025	Collection Date	27/12/2025

Sample : BODY FLUID

Test Parameters	Result	Unit
Material	Ascitic Fluid	
<b>PHYSICAL EXAMINATION</b>		
Quantity	30	ml
Colour / Appearance	Yellowish	
Transparency	Hazy	
Clot	Nil	
CELL COUNT	"3,100"	per c.mm..
<b>CELL TYPE</b>		
Polymorphonuclear Cells	06	%
Mononuclear Cells	94	%
RBC	Present	
Degenerated Cells	-----	%



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Email : ichcal@yahoo.com, Web : www.ichcalcutta.org  
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## BIOCHEMISTRY

Name	B/O JYOTI CHOWDHURY	Registration No.	2500032881
Age	4-Mn.30-Days	Admission No.	2500014213
Sex	F	Bed No.	0/P-115
Referred By Dr.	SUMITRA KUMAR BISWAS	Contact No.	6290302871
Reporting Date	27/12/2025	Collection Date	27/12/2025

Sample : ASCITIC FLUID

Test Parameters	Result	Unit	Reference Interval
Body Fluid; Total Protein (Colorimetric-Biuret, no serum blank, end point)	2.37	g/dl	
Fluid Albumin(Colorimetric - Bromocresol Green)	1.05	g/dl	

---End of Report---



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## BIOCHEMISTRY

Name	B/O JYOTI CHOWDHURY	Registration No.	2500032881
Age	4-Mn.30-Days	Admission No.	2500014213
Sex	F	Bed No.	0/P-115
Referred By Dr.	SUMITRA KUMAR BISWAS	Contact No.	6290302871
Reporting Date	27/12/2025	Collection Date	27/12/2025

Sample : BLOOD	Result	Unit	Reference Interval
erum Total Protein Colorimetric - Biuret, no serum (blank, end point)	4.87	g/dl	0-<15 d: 5.41 -8.49, 15 d-<1 yr: 4.49- 7.26 , 1-<6 yrs: 6.23- 7.67, 6-<9 yrs: 6.54-7.87, 9-<19 yrs: 6.64 - 8.28, Adult: 6.3 - 8.2
erum Albumin Colorimetric - Bromocresol Green)	2.60	g/dl	0-<15 d: 3.4-4.7, 15d-<1 yr: 2.9-4.9, 1-<8 yrs: 3.9- 4.9, 8-<15 yrs: 4.2-5.0, 15-<19yrs- M: 4.2-5.3, F: 4.1-5.1, Adult: 3.5-5.0

---End of Report---

Prof. S. Basu  
M. Sc., Ph D  
Professor & HOD  
Dept. of Biochemistry,  
Deputy Director, ICH

Dr. A. Saha  
MBBS(CAL),  
MD (Biochemistry)  
Consultant Biochemistry

Dr. J. (Raman) Chowdhury  
MBBS(CAL), DTM&H(CAL),  
DNB (Pathology)  
HOD&Director, Dept. of Pathology

Dr. K. S. Ray  
MBBS(CAL),  
MD (Pathology)  
Consultant Pathologist

Dr. K. Sarkar  
MBBS(CAL),  
MD (Pathology)  
Consultant Pathologist

Dr. A. Chatterjee  
MBBS(CAL),  
MD (Microbiology), CPHIC  
Consultant Microbiologist



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## MICROBIOLOGY

<b>Name :B/O JYOTI CHOWDHURY</b>	<b>Registration No.2500032881</b>
<b>Age :04 mons 17 days Sex:F</b>	<b>Admission No.2500014213</b>
<b>Referred By Dr.SUMITRA KUMAR BISWAS</b>	<b>Bed No :P-115</b>
<b>Collection Date 27/12/2025</b>	<b>Reporting Date :29/12/2025</b>

Sample :ASCITIC FLUID (FLUID CULTURE)

Method :Conventional

Organism :Acinetobacter junii

ANTIBIOTICS	MIC	DISC POTENCY	INTERPRETATION
Ceftazidime	>=64		R
Cefepime	16		I
Piperacillin-tazobactam	>=128		R
Cefoperazone - Sulbactam	16		S
Ciprofloxacin	0.25		S
Levofloxacin	0.25		S
Gentamicin	<=1		S
Amikacin	>=64		R
Imipenem	>=16		R
Meropenem	>=16		R
Colistin	2		I
Minocycline	<=0.5		S
Trimethoprim / Sulfamethoxazole	160		R

Comment:Antibiotic sensitivity testing done by automation (VITEK -2- COMPACT ) systems. In-vivo and in-vitro susceptibility patterns of colistin may vary as per disclaimer given by instrument manufacturer (bio merieux India Pvt Ltd.) Clinical correlation is absolutely mandatory in all cases.

Instrument Name:

S: Sensitive , I: Intermediate , R: Resistant , NS: Non-Susceptible , SDD: Susceptible,Dose Dependent

- |   |   |   |  |   |   |   |
|---|---|---|--|---|---|---|
| <b>Dr.K S RAY</b><br>MBBS, MD<br>(Pathology)<br>Consultant<br>Pathologist | <b>Dr.N G Bhattacharya</b><br>MBBS, MD(Pathology)<br>Consultant Pathologist | <b>Dr.J Chowdhury</b><br>MBBS, DTM&H,<br>DNB(Pathology)<br>Lab Director | <b>Dr.S BASU</b><br>M. Sc. Ph.D<br>Associate<br>Professor,<br>Biochemistry | <b>Dr.A Chatterjee</b><br>MBBS, MD<br>(Microbiology),<br>CPHC, Consultant<br>Microbiologist | <b>Dr.S Bhattacharya</b><br>MBBS, MD<br>(Pathology)<br>Consultant Pathologist | <b>Dr.SUMAN P</b><br>MBBS, MD<br>(Microbiology)<br>Consultant<br>Microbiologist |
|---|---|---|--|---|---|---|

Typed By : parimal



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## HAEMATOLOGY

Name	<b>B/O JYOTI CHOWDHURY</b>	Registration No.	<b>2500032881</b>
Age	<b>5-Mn.1-Days</b>	Admission No.	<b>2500014213</b>
Sex	<b>F</b>	Bed No.	<b>0/P-115</b>
Referred By Dr.	<b>SUMITRA KUMAR BISWAS</b>	Contact No.	<b>6290302871</b>
Reporting Date	<b>29/12/2025</b>	Collection Date	<b>28/12/2025</b>

### Sample : BLOOD

Test Parameters	Result	Unit	Normal Range
Haemoglobin	11.5	Gm/dl	Birth 13.5-19.5, 1-3d 14.5-22.5, 1wk 13.5-21.5, 2wk 12.5-20.5 1m 10-18, 2m 9-14, 3-6m 9.5-13.5, 0.5-2yr 10.5-13.5, 2-6yr 11.5-13.5, 6-12yr 11.5-15.5, Female 12-18yr 12.0-16.0 Male 12-18 yr 13.0-16.0, Adult F 12.0-16.0, Adult M 13.5-17.0
<b>Total Count</b>			
WBC	30,100	per c.mm.	Birth 9.0-30.0, 12hr 13.0-38.0, 24hr 9.4-34.0, 1wk 5.0-21.0 2wk 5.0-20.0, 1mo 5.0-19.5, 6mo 6.0-17.5, 1yr 6.0-17.5, 2yr 6.0-17.0, 4yr 5.5-15.5, 6yr 5.0-14.5, 8yr 4.5-13.5, 10yr 4.5-13.5, 16yr 4.5-13.0, 21yr 4.5-11.0 (thousand/c.mm)
<b>Differential Leucocyte Count</b>			
Neutrophils	53	per cent	
Lymphocytes	43	per cent	
Monocytes	03	per cent	
Eosinophils	01	per cent	
Basophils	00	per cent	
Platelet	4,68,000	per c.mm.	1,50,000 - 4,00,000
RBC	4.22	million/c.mm.	Birth(cord bl) 3.9-5.5, 1-3d capil 4-6.6, 1wk 3.9-6.3, 2wk 3.6-6.2, 1m 3-5.4, 2m 2.7-4.9, 3-6m 3.1-4.7, 0.5-2y 3.7-5.3, 2-6y 3.9-5.3, 6-12y 4-5.2, F 12-18y 4.1-5.1, M 12-18y 4.5-5.3, F 18-49y 4-5.2, M 18-49y 4.5-5.9

Remarks : RBC : Normocytic Normochromic, Platelet : Slightly increased  
- End Report -

Dr. J. (Raman) Chowdhury  
MBBS(CAL), DTM&H(CAL),  
DNR (PATHOLOGY)

Dr. K. S. Ray  
MBBS(CAL),  
MD (PATHOLOGY)

Dr. N. G. Bhattacharya  
MBBS(CAL),  
MD (PATHOLOGY)

Dr. S. Bhattacharyya  
MBBS(CAL),  
MD (PATHOLOGY)

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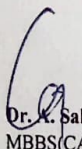
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## BIOCHEMISTRY

Name	B/O JYOTI CHOWDHURY	Registration No.	2500032881
Age	5-Mn.1-Days	Admission No.	2500014213
Sex	F	Bed No.	0/P-115
Referred By Dr.	SUMITRA KUMAR BISWAS	Contact No.	6290302871
Reporting Date	29/12/2025	Collection Date	29/12/2025

Sample : BLOOD	Result	Unit	Reference Interval
Serum Bilirubin Total (Colorimetric - Diphylline, Diazonium salt)	5.24	mg/dl	0.2-1.3 (Neonate: 1.0-10.5)
Serum Bilirubin Direct (Conjugated) Calculated)	4.16	mg/dl	0.0 - 0.4
Serum Bilirubin Indirect Unconjugated) Colorimetric - Direct measure)	1.08	mg/dl	Adult: 0.0 - 1.1, Neonate: 0.6 - 10.5
Serum Total Protein Colorimetric - Biuret, no serum blank, end point)	4.72	g/dl	0-<15 d: 5.41 -8.49, 15 d-<1 yr: 4.49- 7.26 , 1-<6 yrs: 6.23- 7.67, 6-<9 yrs: 6.54-7.87, 9-<19 yrs: 6.64 - 8.28, Adult: 6.3 - 8.2
Serum Albumin Colorimetric - Bromocresol Green)	2.66	g/dl	0-<15 d: 3.4-4.7, 15d-<1 yr: 2.9-4.9, 1-<8 yrs: 3.9- 4.9, 8-<15 yrs: 4.2-5.0, 15-<19yrs- M: 4.2-5.3, F: 4.1-5.1, Adult: 3.5-5.0
Serum Globulin (Calculated)	2.06	g/dl	2.6-4.6
Serum A/G Ratio (Calculated)	1.29		
Serum Aspartate Aminotransferase Multi-point rate - UV with P5P)	275	U/L	0-<15d: 29-213, 15d-<1yr: 29-97, 1yr-<7yr: 33-66, 7-<12yrs: 28-50, 12-<19yrs: 23-41, Adult: F: 14 - 36, M: 17 - 59
Serum Alanine Aminotransferase Multi-point rate - UV with P5P)	188	U/L	0-<1 yr: 17-69, 1-<13yrs: 24-45, 13-<19yrs: M-22-49, F-20-38 ,Adult: M- 21-72, F- 9-52
Serum Alkaline Phosphatase Multi-point rate-PMPP, AMP buffer(37°C))	202	U/L	0-<15 d: 89-239, 15d-<1yr: 125-440, 1-<10yrs: 143-318, 10<13yrs: 131-393, 13-<15yrs: M-119-440, F- 66-245, 15-<17yrs: M-88-315, F-59-120, 17-<19yrs:M-64-150, F-55-93, Adult-38-126
Serum γ-Glutamyltransferase Multi-point rate - γ-glutamyl-p-nitroanilide)	1353	U/L	0-<15d: 19-196, 15d-<1y: <10-113, 1-<11y: <10-13, 11-<19y: <10-17, Adult: M-15-73, F-12-43

Prof. S. Basu  
 M. Sc., Ph. D.  
 Professor & HOD  
 Dept. of Biochemistry,  
 Deputy Director, ICH

  
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Dr. A. Chatterjee  
 MBBS(CAL),  
 MD (Microbiology), CPHIC  
 Consultant Microbiologist

Instrument Name: VITROS 5600

Report Prepared By: C003

Results related only to patient information & sample received. Partial reproduction of this report is invalid.  
 BRI are age/sex matched as per test kit literature.

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## BIOCHEMISTRY

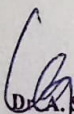
Name	B/O JYOTI CHOWDHURY	Registration No.	2500032881
Age	5-Mn.1-Days	Admission No.	2500014213
Sex	F	Bed No.	0/P-115
Referred By Dr.	SUMITRA KUMAR BISWAS	Contact No.	6290302871
Reporting Date	29/12/2025	Collection Date	28/12/2025

Sample : BLOOD  
Test Parameters

Test Parameters	Result	Unit	Reference Interval
Serum Sodium (Potentiometric- ISE direct)	131	mEq/L	137-145( Neonates: 135-145)
Serum Potassium (Potentiometric- ISE direct)	4.69	mEq/L	3.5-5.1( Neonates: 3.5-5.5)

---End of Report---

Prof. S. Basu  
M. Sc., Ph. D.  
Professor & HOD  
Dept. of Biochemistry,  
Deputy Director, ICH

  
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Consultant Pathologist

Dr. A. Chatterjee  
MBBS(CAL),  
MD (Microbiology), CPHIC  
Consultant Microbiologist

Instrument Name: VITROS 5600 / 9180 Electrolyte Analyzer  
Report Prepared By: C003

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## ULTRASONOGRAPHY OF WHOLE ABDOMEN

Bed No. - P.118      Regd/Add. No. - 25 - 14213      Date: 17/12/15  
 Name : Sho Jyoti Choudhury      Age: 4m 21d      Sex: female  
 Under : Dr. S. K. Bhowmik

LIVER : 10.0 cm Enlarged in size

GALL BLADDER :

C.B.D. : Normal

PORTAL VEIN : 4.8 mm      Largest LN = 5.4 mm

PANCREAS : Normal

SPLEEN : 7.4 cm Enlarged in size

KIDNEY :

RIGHT KIDNEY : 5.6 cm

LEFT KIDNEY : 5.6 cm

URETER : Normal

U. BLADDER : Normal

PROSTATE :

UTERUS :

OVARIES :

RIGHT OVARY :

LEFT OVARY :

IMPRESSION :

⑤ Mild hepatosplenomegaly  
 liver echotexture

Imp ① hepatosplenomegaly

② cord like atretic GB (4 hours fasting & 20 minutes post feed)

③ PV - 4.8 mm prominent with few perportal lymph nodes

④ CBD not well seen at porta

features may represent "Biliary Atresia"

Adv further evaluation.

Suggested clinically correlation & other relevant investigation.

Sudeshna  
 DR SUDESHNA MALAKAR  
 MD, DNB Radiodiagnosis  
 (Delhi University) FRCR (UK),  
 MNAMS Consultant Radiologist  
 17/12/15

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11, Dr. Biresw Guha Street, Kolkata - 700 017

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## CLINICAL PATHOLOGY

Name	<b>B/O JYOTI CHOWDHURY</b>	Registration No.	<b>2500032881</b>
Age	<b>4-Mn.22-Days</b>	Admission No.	<b>2500014213</b>
Sex	<b>F</b>	Bed No.	<b>0/P-115</b>
Referred By Dr.	<b>SUMITRA KUMAR BISWAS</b>	Contact No.	<b>6290302871</b>
Reporting Date	<b>19/12/2025</b>	Collection Date	<b>19/12/2025</b>

Sample : URINE	Result	Unit
Best Parameters		
Urine Salt	Nil	
Urine Pigment	Nil	

Dr. J. (Raman) Chowdhury  
MBBS(CAL), DTM&H(CAL),  
DNB (PATHOLOGY)  
HOD&Director, Dept. of Pathology

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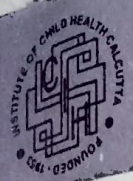
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## HAEMATOLOGY

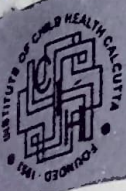
<b>Name</b>	<b>B/O JYOTI CHOWDHURY</b>	<b>Registration No.</b>	<b>2500032881</b>
<b>Age</b>	<b>4-Mn.22-Days</b>	<b>Admission No.</b>	<b>2500014213</b>
<b>Sex</b>	<b>F</b>	<b>Bed No.</b>	<b>0/P-115</b>
<b>Referred By Dr.</b>	<b>SUMITRA KUMAR BISWAS</b>	<b>Contact No.</b>	<b>6290302871</b>
<b>Reporting Date</b>	<b>19/12/2025</b>	<b>Collection Date</b>	<b>18/12/2025</b>

Sample : BLOOD	Test Parameters	Result	Unit	Normal Range
	Haemoglobin	11.2	Gm/dl	Birth 13.5-19.5, 1-3d 14.5-22.5, 1wk 13.5-21.5, 2wk 12.5-20.5 1m 10-18, 2m 9-14, 3-6m 9.5-13.5, 0.5-2yr 10.5-13.5, 2-6yr 11.5-13.5, 6-12yr 11.5-15.5, Female 12-18yr 12.0-16.0 Male 12-18 yr 13.0-16.0, Adult F 12.0-16.0, Adult M 13.5-17.0
	Total Count			
	WBC	15,500	per c.mm.	Birth 9.0-30.0, 12hr 13.0-38.0, 24hr 9.4-34.0, 1wk 5.0-21.0 2wk 5.0-20.0, 1mo 5.0-19.5, 6mo 6.0-17.5 1yr 6.0-17.5, 2yr 6.0-17.0, 4yr 5.5-15.5, 6yr 5.0-14.5, 8yr 4.5-13.5, 10yr 4.5-13.5, 16yr 4.5-13.0, 21yr 4.5-11.0 (thousand/c.mm.)
	Differential Leucocyte Count			
	Neutrophils	67	per cent	
	Lymphocytes	32	per cent	
	Monocytes	01	per cent	
	Eosinophils	00	per cent	
	Basophils	00	per cent	
	Platelet	3,44,000	per c.mm.	1,50,000 - 4,00,000
	RBC	4.08	million/c.mm.	Birth(cord bl) 3.9-5.5, 1-3d capil 4-6.6, 1wk 3.9-6.3, 2wk 3.6-6.2, 1m 3-5.4, 2m 2.7-4.9, 3-6m 3.1-4.7, 0.5-2y 3.7-5.3, 2-6y 3.9-5.3, 6-12y 4-5.2, F 12-18y 4.1-5.1, M 12-18y 4.5-5.3, F 18-49y 4-5.2, M 18-49y 4.5-5.9

**Remarks :** RBC : Normocytic Normochromic, Platelet : Adequate.  
- End Report -

Dr. J. (Raman) Chowdhury MBBS(CAL), DTM&H(CAL). DNB (PATHOLOGY ) HOD&Director.Dept.of Pathology	Dr. K. S. Ray MBBS(CAL). MD (PATHOLOGY ) Consultant Pathologist	Dr. N. G. Bhattacharya MBBS(CAL), MD (PATHOLOGY ) Consultant Pathologist	Dr. S. Bhattacharyya MBBS(CAL), MD (PATHOLOGY ) Consultant Pathologist
--	--	---	---

Report Prepared By: [Signature] perimal  
Results related only to patient information & sample received. Partial reproduction of this report is invalid.  
BRI are age/sex matched as per test kit literature.



# Institute of Child Health

11, Dr. Biresw Guha Street, Kolkata - 700 017  
 Phone : 2290-5686, Fax : (033) 2289-3242  
 Email : ichcal@yahoo.com, Web : www.ichcalcutta.org  
 Online OPD Booking : www.ichkolkata.org

## BIOCHEMISTRY

Name	B/O JYOTI CHOWDHURY	Registration No.	2500032881
Age	4-Mn.22-Days	Admission No.	2500014213
Sex	F	Bed No.	0/P-115
Referred By Dr.	SUMITRA KUMAR BISWAS	Contact No.	6290302871
Reporting Date	19/12/2025	Collection Date	18/12/2025

Test Parameters	Result	Unit	Reference Interval
Serum Total Protein Colorimetric - Biuret, no serum blank, end point)	5.03	g/dl	0-<15 d: 5.41-8.49, 15 d-<1 yr: 4.49-7.25, 1-<6 yrs: 6.23-7.67, 6-<9 yrs: 6.54-7.87, 9-<19 yrs: 6.64-8.28, Adult: 6.3-8.2
Serum Albumin Colorimetric - Bromocresol Green)	2.52	g/dl	0-<15 d: 3.4-4.7, 15 d-<1 yr: 2.9-4.9, 1-<8 yrs: 3.9-4.9, 8-<15 yrs: 4.2-5.0, 15-<19 yrs- M: 4.2-5.3, F: 4.1-5.1, Adult: 3.5-5.0
Serum Sodium Potentiometric- ISE direct)	134	mEq/L	137-145( Neonates: 135-145)
Serum Potassium Potentiometric- ISE direct)	4.84	mEq/L	3.5-5.1( Neonates: 3.5-5.5)

---End of Report---

Dr. S. Basu  
 Sc., Ph. D.  
 Professor & HOD  
 Dept of Biochemistry,  
 Deputy Director, ICH

Dr. A. Saha  
 MBBS(CAL),  
 MD (Biochemistry)  
 Consultant Biochemistry

Dr. J. (Raman) Chowdhury  
 MBBS(CAL), DTM&H(CAL),  
 DNB (Pathology)  
 HOD&Director, Dept. of Pathology

Dr. K. S. Ray  
 MBBS(CAL),  
 MD (Pathology)  
 Consultant Pathologist

Dr. K. Sarkar  
 MBBS(CAL),  
 MD (Pathology)  
 Consultant Pathologist

Dr. A. Chatterjee  
 MBBS(CAL),  
 MD (Microbiology), CPHIC  
 Consultant Microbiologist

Instrument Name: VITROS 5600 / 9180 Electrolyte Analyzer VITROS 5600  
 Report Prepared By: C003

# Institute of Child Health

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 Email : ichcal@yahoo.com, Web : www.ichcalcutta.org  
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


## BIOCHEMISTRY

Name	B/O JYOTI CHOWDHURY	Registration No.	2500032881
Age	4-Mn.25-Days	Admission No.	2500014213
Sex	F	Bed No.	0/P-115
Referred By Dr.	SUMITRA KUMAR BISWAS	Contact No.	6290302871
Reporting Date	22/12/2025	Collection Date	22/12/2025

Test Parameters	Result	Unit	Reference Interval
Serum Total Protein (Colorimetric - Biuret, no serum blank, end point)	5.06	g/dl	0-<15 d: 5.41 -8.49, 15 d-<1 yr: 4.49- 7.26 , 1-<6 yrs: 6.23- 7.67, 6-<9 yrs: 6.54-7.87, 9-<19 yrs: 6.64 - 8.28, Adult: 6.3 - 8.2
Serum Albumin (Colorimetric - Bromocresol Green)	2.54	g/dl	0-<15 d: 3.4-4.7, 15d-<1 yr: 2.9-4.9, 1-<8 yrs: 3.9- 4.9, 8-<15 yrs: 4.2-5.0, 15-<19yrs- M: 4.2-5.3, F: 4.1-5.1, Adult: 3.5-5.0
Serum Sodium (Potentiometric- ISE direct)	132	mEq/L	137-145( Neonates: 135-145)
Serum Potassium (Potentiometric- ISE direct)	5.02	mEq/L	3.5-5.1( Neonates: 3.5-5.5)

---End of Report---

Prof. S. Basu Sc. Ph D. Professor & HOD Dept. of Biochemistry, Deputy Director, ICH	 Dr. A. Saha MBBS(CAL), MD (Biochemistry) Consultant Biochemistry	Dr. J. (Raman) Chowdhury MBBS(CAL), DTM&H(CAL), DNB (Pathology) HOD&Director, Dept. of Pathology	Dr. K. S. Ray MBBS(CAL), MD (Pathology) Consultant Pathologist	Dr. K. Sarkar MBBS(CAL), MD (Pathology) Consultant Pathologist	Dr. A. Chatterjee MBBS(CAL), MD (Microbiology), CPHIC Consultant Microbiologist
---	--	---	---	---	--

Instrument Name: VITROS 5600 / 9180 Electrolyte Analyzer VITROS 5600  
 Report Prepared By: C003

Results related only to patient information & sample received. Partial reproduction of this report is invalid.  
 BRI are age/sex matched as per test kit literature.

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 Email : ichcal@yahoo.com, Web : www.ichcalcutta.org  
 Online OPD Booking : www.ichkolkata.org

## MICROBIOLOGY

Name : B/O JYOTI CHOWDHURY

Age : 04 mons 17 days Sex: F

Referred By Dr. SUMITRA KUMAR BISWAS

Collection Date 21/12/2025

Registration No. 2500032881

Admission No. 2500014213

Bed No : P-115

Reporting Date : 23/12/2025

Sample : SWAB (SWAB CULTURE)

Method : Conventional

Comment:  
 No organism grown after 48/72 hrs of incubation.

### Instrument Name:

Dr. N G  
 Bhattacharya  
 MBBS, MD  
 (Pathology)  
 Consultant  
 Pathologist

Dr. K S RAY  
 MBBS, MD  
 (Pathology)  
 Consultant  
 Pathologist

Dr. J Chowdhury  
 MBBS, DTM&H,  
 DNB(Pathology)  
 Lab. Director

Dr. S BASU  
 M. Sc., Ph.D.,  
 Associate  
 Professor,  
 Biochemistry

Dr. A Chatterjee  
 MBBS, MD  
 (Microbiology),  
 CPHIC, Consultant  
 Microbiologist

Dr. S Bhattacharya  
 MBBS, MD  
 (Pathology)  
 Consultant  
 Pathologist

Dr. SUMAN P  
 MBBS, MD  
 (Microbiology)  
 Consultant  
 Microbiologist

Typed By : priyanka

# Institute of Child Health

11, Dr. Biresw Guha Street, Kolkata - 700 017  
 Phone : 2290-5686, Fax : (033) 2289-3242  
 Email : ichcal@yahoo.com, Web : www.ichcalcutta.org  
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## BIOCHEMISTRY

Name	B/O JYOTI CHOWDHURY	Registration No.	2500032881
Age	4-Mn.27-Days	Admission No.	2500014213
Sex	F	Bed No.	0/P-115
Referred By Dr.	SUMITRA KUMAR BISWAS	Contact No.	6290302871
Reporting Date	24/12/2025	Collection Date	23/12/2025

Sample : BLOOD Test Parameters	Result	Unit	Reference Interval
Serum Bilirubin Total Colorimetric - Diphylline, Diazonium salt)	6.29	mg/dl	0.2-1.3 (Neonate: 1.0-10.5)
Serum Bilirubin Direct (Conjugated) Calculated)	5.0	mg/dl	0.0 - 0.4
Serum Bilirubin Indirect Unconjugated) Colorimetric - Direct measure)	1.29	mg/dl	Adult: 0.0 - 1.1, Neonate: 0.6 - 10.5
Serum Total Protein Colorimetric - Biuret, no serum blank, end point)	4.85	g/dl	0-<15 d: 5.41 -8.49, 15 d-<1 yr: 4.49- 7.26 , 1-<6 yrs: 6.23- 7.67, 6-<9 yrs: 6.54-7.87, 9-<19 yrs: 6.64 - 8.28, Adult: 6.3 - 8.2
Serum Albumin Colorimetric - Bromocresol Green)	2.46	g/dl	0-<15 d: 3.4-4.7, 15d-<1 yr: 2.9-4.9, 1-<8 yrs: 3.9- 4.9, 8-<15 yrs: 4.2-5.0, 15-<19yrs- M: 4.2-5.3, F: 4.1-5.1, Adult: 3.5-5.0
Serum Globulin (Calculated)	2.39	g/dl	2.6-4.6
Serum A/G Ratio (Calculated)	1.03		
Serum Aspartate Aminotransferase Multi-point rate - UV with P5P)	602	U/L	0-<15d: 29-213, 15d-<1yr: 29-97, 1yr-<7yr: 33-66, 7-<12yrs: 28-50, 12-<19yrs: 23-41, Adult: F: 14 - 36, M: 17 - 59
Serum Alanine Aminotransferase Multi-point rate - UV with P5P)	465	U/L	0-<1 yr: 17-69, 1-<13yrs: 24-45, 13-<19yrs: M-22-49, F-20-38 ,Adult. M- 21-72, F- 9-52
Serum Alkaline Phosphatase Multi-point rate-PMPP, AMP buffer(37°C))	247	U/L	0-<15 d: 89-239, 15d-<1yr: 125-440, 1-<10yrs: 143-318, 10<13yrs: 131-393, 13-<15yrs: M-119-440, F- 66-245, 15-<17yrs: M-88-315, F-59-120, 17-<19yrs:M-64-150, F-55-93, Adult-38-126
Serum γ-Glutamyltransferase Multi-point rate - γ-glutamyl-p-nitroanilide)	1377	U/L	0-<15d: 19-196, 15d-<1y: <10-113, 1-<11y: <10-13, 11-<19y: <10-17, Adult: M-15-73, F-12-43

**Dr. S. Basu** (Signature)  
 Sc. Ph D  
 Professor & HOD  
 Dept. of Biochemistry,  
 Deputy Director, ICH  
**Dr. A. Saha**  
 MBBS(CAL),  
 MD (Biochemistry)  
 Consultant Biochemistry  
**Dr. J. (Raman) Chowdhury**  
 MBBS(CAL), DTM&H(CAL),  
 DNB (Pathology)  
 HOD&Director, Dept. of Pathology  
**Dr. K. S. Ray**  
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 MBBS(CAL),  
 MD (Pathology)  
 Consultant Pathologist  
**Dr. A. Chatterjee**  
 MBBS(CAL),  
 MD (Microbiology), CPHIC  
 Consultant Microbiologist

**Instrument Name:** VITROS 5600  
**Kit Prepared By:** C003

Results related only to patient information & sample received. Partial reproduction of this report is invalid.  
 BRI are age/sex matched as per test kit literature.

# INSTITUTE OF CHILD HEALTH

Not for profit, Post Graduate Medical College & Hospital)  
 Birbesh Guha Street, Kolkata 700017  
 Ph: 90736 84856 (9 am to 4 pm), 90730 60117 (4 pm to 9 am)  
 Email: ichcal@yahoo.com, Website: www.ichcalcutta.org

Please bring OPD prescription & receipt during every visit  
 Investigations are preferred to be done from ICH Lab.  
 Patients advised admission should be admitted at ICH,  
 (subject to availability of beds.)

OPD: 2500032881  
 DATE: 27/11/2025  
 OPD: 2500108048  
 OPD: 6290302871

NAME: B/O JYOTI CHOWDHURY  
 ADDRESS: BIRBAMPUR  
 SEX: F  
 AGE: 4 month (a) 3 day (a)  
 ROOM NO.: 109  
 SRL. NO.: 4

HOSPITALIZATION FEES: Rs. 350  
 ADMIT DATE: 27/11/2025

DOCTOR: DR. SUMITRA KUMAR BISWAS

.dip/M/192.160.1.74/

C/S by VS

50kg

C/O Yellowish discoloration since D2 of life  
 15 days later stool colour began to change  
 Dark colour urine since birth

O/E: Icterus ⊕

P/A: Hepatomegaly reaching up till RIF  
 firm  
 Splenomegaly

Stool colour: Mildly yellow (1 from stool chart 10cc)

Plan:  
 Biopsy/IOC

USG w/A (17/11/25)

UB = not visualised,  
 (?contracted)

CBD = 2 mm

Liver = enlarged, regular margin. Intrahepatic biliary channels not dilated

→ Cap Aquasol 1 such alternate day

→ Cap Evion 1 such alternate day.

FOR INSTRUCTIONS PLEASE SEE OVERLEAF

Adv  
 → HIDA Scan (Quadra)

→ Symp Gardnil (20/5) 3ml ODHS x cont

✓ → Symp UDCA (125/5) 5ml PO x cont

→ Symp Prednisolone (15/5) 3ml TDS x cont

→ Symp Vit D 4ml OD x cont

→ Symp K vit 5ml OD x cont

→ Review & report x cont

## INSTITUTE OF CHILD HEALTH

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 Email: ichcal@yahoo.com, Website: www.ichcalcutta.org

RECEIPT

Please bring OPD prescription & receipt during every visit  
 Investigations are preferred to be done from ICH Lab.  
 Patients advised admission should be admitted at ICH,  
 (subject to availability of beds.)

To avail benefits under swasthya sathi scheme

(Reg No. 2500032881) registered patient may be provided from swasthya sathi counter of ICH. OPD also available at swasthya sathi center. OPD consultation fee. Removal.

Rs. 350/-

CASHIER

OPD Charges

at the Dressing Bill

Received thanks from B/O JYOTI CHOWDHURY  
 sum of Rupees Three Hundred Fifty Only/-  
 OPD consultation fee.

# INSTITUTE OF CHILD HEALTH

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 11, Dr. Bires Ghosh Street, Kolkata 700017  
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 E-mail: ichcal@yahoo.com, Website: www.ichcalcutta.org

- Please bring OPD prescription & receipt during every visit.
- Investigations are preferred to be done from ICH Lab.
- Patients advised admission should be admitted at ICH, (subject to availability of beds.)

REG. NO. : 2500032881  
 REG. DATE: 11/12/2025  
 BILL NO. : 2500112354  
 PHONE : 6290302871  
 CONSULTATION FEES: Rs. 350  
 VISITING DATE : 11/12/2025  
 CONSULTANT : DR. SUMITRA KUMAR BISWAS

NAME : B/O JYOTI CHOWDHURY  
 ADDRESS : SRIRAMPUR  
 SEX : F  
 AGE : 4 month(s) 19 day(s)  
 ROOM NO.: 109  
 SRL. NO.: 10

.dip/M/192.168.1.74/O/P

C/s by Vs (2 Major + 10 days bed charge)

C/o yellowish discoloration since D<sub>2</sub> of life, Bilirubin acholic since 1<sup>st</sup> day of life, dar urine since birth

O/E: Icterus ⊕

P/A: Hepatomegaly, reaching up to RIF, firm, Splenomegaly

Stool colour: mild yellow (1 from stool chart) I see

Plan: Biopsy / IOC

Pls

PATIENT'S COPY

Adv

→ Admit on 14/12/25 for OT on 17/12/25

→ CBC, LFT, PT/INR, APTT, Serology, sodium, potassium, Urea, creat

→ Cont all medication as prescribed before

FOR INSTRUCTIONS PLEASE SEE OVERLEAF

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 (A Trust-run, Not for profit, Post Graduate Medical College & Hospital)  
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 E-mail: ichcal@yahoo.com, Website: www.ichcalcutta.org

RECEIPT

To avail benefits of OPD prescription & receipt during every visit, this patient must be registered from swasthaya sathi counter of ICH. Otherwise swasthaya sathi benefits can not be provided.

proceeding with removal, the sum of Rupees Three Hundred Fifty Only/-

Lab No. : SRE/05-03-2026/PR1752907  
 Patient Name : JEEVIKA DAS  
 Age : 0 Y 7 M 4 D  
 Gender : F

Lab Add. : Newtown,Kolkata-700156  
 Ref Dr. : Dr.NARESH P SHANMUGAM  
 Collection Date : 05/Mar/2026 01:40PM  
 Report Date : 05/Mar/2026 08:24PM



Test Name	Result	Unit	Bio Ref. Interval
-----------	--------	------	-------------------

### LIVER FUNCTION TEST GEL SERUM

BILIRUBIN (TOTAL) (Method:Diazo method)	<u>10.5</u>	mg/dL	0.3-1.2
BILIRUBIN (DIRECT) (Method:Diazo method)	<u>7.8</u>	mg /dL	0.1-0.3
BILIRUBIN (INDIRECT) (Method:Calculated)	<u>2.7</u>	mg/dL	0.1-0.9
SGPT/ALT (Method:UV absorbance, IFCC with P5P)	<u>142</u>	U/L	10-35
SGOT/AST (Method:UV absorbance, IFCC with P5P)	<u>373</u>	U/L	10-50
ALKALINE PHOSPHATASE (Method:Colorimetric, PNPP)	<u>942</u>	U/L	122 - 469
TOTAL PROTEIN (Method:Colorimetric, Biuret)	6.3	g/dL	4.4-7.5
ALBUMIN,BLOOD (Method:BCG,Colorimetric)	<u>3.1</u>	g/dL	3.8-5.4
GLOBULIN (Method:Calculated)	3.2	g/dL	1.8-3.2
AG Ratio (Method:Calculated)	<u>0.97</u>		1.1-2

Reference : Bhutani VK, Johnson L, Sivieri EM: Predictive ability of a predischage hour-specific serum bilirubin for subsequent significant hyperbilirubinemia in healthy term and near-term newborns, Pediatrics 103:6-14, 1999.

"Please note the change in method and/or biological reference interval"

Dr. Amirullah Ali  
 MBBS, MD (Biochem)  
 Consultant Biochemist  
 WBMC Regd. No. 73930

# Serampore Medical & Diagnostic Centre



Pathology Division of NARCISSUS MEDICAL CENTRE MC-6885

**Bill No. :** 001/26C10/0324  
**Patient Name :** Baby Jeevika Das  
**Age :** 7month , Sex : Female  
**Referred by :** Dr. Of Institute Of Child Health

**Collection Date, Time :** 10/03/26, 11:58  
**Receiving Date, Time :** 10/03/26, 12:26  
**Report Date, Time :** 10/03/26, 16:49


## HAEMATOLOGY (Test Report)

Test-Parameter	Result	Unit	Biological Reference Interval	Method
Haemoglobin	10.1	gm/dl	(10.5 - 14)	SLS/Spectrophotometry
Total Count				
Erythrocytic	3.84	millions/cu.mm	(3.8 - 4.8)	Flowcytometry
Leucocytic	23790	/cu.mm	(6000 - 14000)	Flowcytometry
Differential Leucocyte Count				
Neutrophils	26	%	(20 - 40)	Flowcytometry
Lymphocytes	69	%	(40 - 80)	Flowcytometry
Monocytes	2	%	(2.0 - 10)	Flowcytometry
Eosinophils	3	%	(1.0 - 6.0)	Flowcytometry
Basophils	0	%	(< 1 - 2)	Flowcytometry
Peripheral Smear	RBCs - mild microcytic & hypochromic. WBCs - No abnormal cells seen. Platelet - Adequate in number.			Microscopy
ESR	60	mm	(<30)	Westergren
Platelet Count	3.18	lakh/cu.mm	(1.5 - 4.0)	Flowcytometry
PCV	29.7	%	(35 - 45)	Calculated
MCV	77.3	fL	(80 - 96)	Calculated
MCH	26.3	pg	(27 - 30)	Calculated
MCHC	34	g/dL	(31.5 - 34.5)	Calculated
R.D.W(Red Cells distribution Width)	15.4			

Primary Sample : Whole Blood

N.B.: The Test Results need to be correlated clinically.

--- End of Report ---

  
**Dr. Monideepa Samanta**  
 MBBS, DCP  
 CONSULTANT PATHOLOGIST  
 REGN NO.68979 (WBMC)

**Dr. Debasish Roy Barman**  
 MD (Path), Dip RC Path(London)  
 Kolkata Medical College  
 CONSULTANT PATHOLOGIST  
 (REG NO 49908)

**Dr. K Goswami**  
 Ph.D., D.Sc(Med. Bio), FIC  
 FICCE, C. Chem, FACBI  
 Clinical Biochemist  
 CONSULTANT BIOCHEMIST

Narissus Medical Centre, 12 Dr. G.C. Goswami Street, Serampore, Hooghly, Ph. 26623491/26522286 Email narissus.medical@gmail.com, Visit www.narissusmedicalcentre.com

The result relates only to the item tested and only to the time of testing | Reference ranges or biological reference intervals mentioned in the report are as per literature of the kit used | identity of the patient is not confirmed | Partial reproduction of the report is not permitted | Please consult with the laboratory personnel if there is lack of correlation between the test result and the clinical condition of the patient | The tests marked with an \* are not under NABL scope.

# erampore Medical & Diagnostic Centre



Pg.# 1 of 1

Pathology Division of NARCISSUS MEDICAL CENTRE

**Bill No.** : 001/26C10/0324  
**Patient Name** : Baby Jeevika Das  
**Age** : 7month , Sex : Female  
**Referred by** : Dr. Of Institute Of Child Health

**Collection Date, Time** :10/03/26,11:58  
**Receiving Date, Time** :10/03/26, 12:20  
**Report Date, Time** :10/03/26, 17:00

## BIOCHEMISTRY (Test Report)

Test-Parameter	Result	Unit	Biological Reference Interval	Method
C REACTIVE PROTEIN	11.47	mg/L	(0.0 - 2.4)	IMMUNOTURBID
GGT	240.24	U/L	(5.0 - 36)	Enzymatic IFCC

Primary Sample : Serum

N.B.: The Test Results need to be correlated clinically.

--- End of Report ---

**Dr. Monideepa Samanta**  
MBBS, DCP  
CONSULTANT PATHOLOGIST  
REGN NO.68979 (WBMC)

**Dr. Debasish Roy Barman**  
MD (Path), Dip RC Path(London)  
Kolkata Medical College  
CONSULTANT PATHOLOGIST  
(REG NO 49908)

**Dr. K Goswami**  
Ph.D., D.Sc(Med. Bio), FIC  
FICCE, C. Chem, FACBI  
Clinical Biochemist  
CONSULTANT BIOCHEMIST

Narcissus Medical Centre, 12 Dr. G.C. Goswami Street, Serampore, Hooghly, Ph: 26623491/26522286, Email: narcissus.medical@gmail.com, Visit : www.narcissusmedicalcentre.com

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# INSTITUTE OF CHILD HEALTH

11, DR. BIRESH GUHA STREET, KOLKATA-700 017

Phone : 2290-5686, Telefax : (033) 2289-3242

Email : ichtcal@yahoo.com, Web : www.ichtcalcutta.org

Online OPD Booking : ickolkata.org

Receiving Date: - 19.12.2025

Reporting Date: - 31.12.2025

## REPORT ON EXAMINATION OF HISTOLOGICAL SECTIONS

ADM. NO. : - 2500014213

PATH. REF. NO. : -

948/2025

NAME : - B/O Jyoti Chowdhury

AGE: - 04 Ms 24 Ds

Sex: - F

REF. BY. : - Dr. S. K. Biswas

BED. NO. : - P-115

### SPECIMEN:-

Designated as portal plate

### GROSS:-

Small tissue piece measures 1.4 cm in length. All material embedded in one block.

### MICROSCOPIC EXAMINATION:-

Sections show fibrocollagenous and fibro adipose tissue with presence of few small ductular structures lined by single layered cuboidal to low columnar epithelium. Presence of congested blood vessels and predominantly chronic inflammatory cells infiltrate are also noted. No features of malignancy seen.

### COMMENT:-

As described above.  
Correlation with clinical, radiological and peroperative findings suggested

Encl: One slide (948/2025)

Dr. K S Ray

MBBS, MD (PATH)

Consultant Pathologist

Dr. S. Bhattacharyya

MBBS, MD (PATH)

Consultant Pathologist

Dr. N. G. Bhattacharya

MBBS, MD (PATH)

Consultant Pathologist

