





POST GRADUATE INSTITUTE OF CHILD HEALTH
Sector-30, Noida, G.B. Nagar (U.P.)
(An Autonomous Institute under Government of Uttar Pradesh)
DEPARTMENT OF BIOCHEMISTRY

BLOOD BIOCHEMISTRY EXAMINATION REPORT

UH.ID. / C.R. 251028 OPD/IPD HDU DATE 05 SEP 2024
NAME/ B/o Darshika AGE 8 D/Wk/M/Y, GEN - R

REF.BY.....		(Normal Value)
Plasma Glucose Fasting.....	mg/dl	(70-100 mg/dl)
Plasma Post Prandial Glucose (2hrs).....	mg/dl	(<140 mg/dl)
Plasma Random Glucose.....	mg/dl	(70-140 mg/dl)
Plasma HbA1C.....	%	(4-5.6%)
KFT PROFILE		
Blood Urea.....	mg/dl	(10-45 mg/dl)
S. Creatinine.....	mg/dl	(0.5-1.5 mg/dl)
S. Uric Acid.....	mg/dl	(2-8 mg/dl)
ELECTROLYTE PROFILE		
S. Sodium (Na ⁺).....	mmol/L	(135-145mmol/L)
S. Potassium (K ⁺).....	mmol/L	(3.5-5.5 mmol/L)
S. Calcium Total.....	mg/dl	(9.0-11.0 mg/dl)
S. Chloride (Cl ⁻).....	mmol/L	(96-106 mmol/L)
S. Calcium, ionized (Ca ²⁺).....	mg/dl	(4.6-5.3 mg/dl)
LFT PROFILE		
Serum Bilirubin Total.....	mg/dl	(0.2-1.0 mg/dl)
Conjugated (Direct).....	U/L	(4.6-5.3 mg/dl)
Unconjugated (Indirect).....	U/L	(0-45 U/L)
SGOT(AST).....	U/L	(0-45 U/L)
SGPT(ALT).....	U/L	(0-45 U/L)
Serum Alkaline Phosphatase.....	U/L	(Depending on age)
S. Total Pgateic.....	gm/dl	(6.0-8.0 gm/dl)
S. Alir.....	gm/dl	(4.0-5.5 gm/dl)
Globm (e).....	gm/dl	
A.G.....		
Others		
S. CRP (Quantitative).....	mg/L	(0 - 6 mg/L)
S. Phosphorus.....	mg/dl	(2.3-7.0 mg/dl)
S. LDH.....	U/L	(0-248 U/L)
S. Amylase.....	U/L	(25-125 U/L)
S. Lipase.....	U/L	(0-160 U/L)
S. Lactate.....	mg/dl	(5-12 mg/dl)
S. Magnesium.....	mg/dl	(1.6-2.6 mg/dl)
S. GGT.....	U/L	(0-40 U/L)
S. IgA.....	mg/dl	(70-400 mg/dl)
S. IgG.....	mg/dl	(700-1600 mg/dl)
S. IgM.....	mg/dl	(40-230 mg/dl)
S. CPK.....	U/L	(<250 U/L)
S. CK-MB.....	U/L	(5-25 U/L)
S. Ceruloplasmin.....	mg/dl	(20-35 mg/dl)

133
4.1
8.9

Verified By [Signature] 05 SEP 2024
Technical staff

[Signature]
Consultant



POST GRADUATE INSTITUTE OF CHILD HEALTH
Sector-30, Noida, G.B. Nagar-201303 (U.P.)
(An Autonomous Institute under Government of Uttar Pradesh)
MICROBIOLOGY REPORTING FORM

PGICH/MICRO/REPORTING FORM

Microbiology Lab No./Date: 1720/250 / _____
C.R No./ UHID NO: 240035/028
Name: Dasshika Age/Gender: 7w/4/F Phone No: _____
Lab Reg./Date: 29/08/24
(Self/Father/Mother)
OPD/IPD(Dept): HDU Staff/ Non Staff, PGICH/ External

S.NO	NAME OF THE TEST	RESULT/TITRE/ COMMENTS
1	S. typhi IgM Antibody: Non-Reactive/Reactive	
2	Widal: S typhi : 'TO': _____ S typhi 'TH': _____ S Paratyphi 'AH': _____ S Paratyphi 'BH': _____	
3	VDRL/ RPR : Non-Reactive/Reactive	
4	ASO : Non-Reactive/Reactive	
5	CRP : Non-Reactive/Reactive	
6	RA Test : Non-Reactive/Reactive	
7	ANA : Non-Reactive/Reactive OD (Test) _____ active (Test) _____ S Paratyphi 'BH' _____	
8	DNA : Non-Reactive/Reactive OD (Test) e _____ of (tive/Reac) _____	
9	Malaria Antigen: (a)P falciparum: Non - No: active _____	
10	(a)P falcipm: Norum: No: No: _____	
11	(a)P falciparum: Non ctive OD falcipam: Non _____	
12	M <u>14</u> HBs, anti HCV Ab <u>value = = =</u>	
13	Stool for Occult Blood : Negative/Positive : _____	
14	HBsAg : <input type="checkbox"/> Non-Reactive <input checked="" type="checkbox"/> Reactive <u>value = 0.00, Non Reactive</u>	
15	Anti HCV Ab : <input type="checkbox"/> Non-Reactive <input checked="" type="checkbox"/> Reactive <u>value = 0.08, Non Reactive</u>	
16	Anti HIV Ab: (a) HIV I Ab- <input type="checkbox"/> Non-Reactive <input checked="" type="checkbox"/> Reactive (b) HIV II Ab- <input type="checkbox"/> Non-Reactive <input checked="" type="checkbox"/> Reactive Comments <u>Non Reactive.</u>	
17	Dengue NSI Ag : Non-Reactive/Reactive OD (Test) _____ OD(Cut Off) _____ Index: _____	
18	Dengue IgM Ab : Non-Reactive/Reactive OD (Test) _____ OD(Cut Off) _____ Index: _____	
19	Scrub Typhus IgM : Non-Reactive/Reactive OD (Test) _____ OD(Cut Off) _____ Index: _____	
20	Leptospira IgM : Non-Reactive/Reactive OD (Test) _____ OD(Cut Off) _____ Index: _____	
21	Chikungunya IgM : Non-Reactive/Reactive OD (Test) _____ OD(Cut Off) _____ Index: _____	
22	Microscopy (Gram & staining/ HDrop / Albert Staining)	
23	Microscopy - For Fungi : Negative/Positive	
24	Fungal Culture : Negative/Positive	

(Technician)

(Microbiologist)

29/08/24
(Date)



POST GRADUATE INSTITUTE OF CHILD HEALTH

Sector-30, Noida, G.B. Nagar (U.P.)

(An Autonomous Institute under Government of Uttar Pradesh)

Informed Consent (Form-PA-2)

I. /Mrs. / Miss Pooja Aged 21 Yrs. / M/F Son Daughter/ Husband/
 Wife Father / Mother (other relation) of Mr. / Mrs. / Miss Varshika
 Name of the patient) Aged 1 month Yrs/M/F CRNo. 9.11.12.9.0035.1028 PGICH
 have been informed by the doctor about the nature of my patient's illness i.e.
 (diagnosis) and the, after discussing other options, the surgery.

.....under anaesthesia is planned as the treatment option for the same, I have also been informed that my my patient's preoperative condition of(condition causing higher risk) is likely to cause higher than usual risk of preoperative complications and morbidity. I understand while it is not possible enumerate all possible outcomes and complications of the procedure, all my queries have been explicitly answered to my ratification. The main preoperative complications, amongst other, include the following

1. Bronchospasm
2. Laryngospasm
3. Desaturation, cardiovascular collapse
4. Intropic support, prolonged mechanical ventilation

Having been en cardiovascular collapse guage for language i.e. Hindi and having understcs prolonged mechan for the tiolent for the planned surgery and administr:xi to of good considered interventif of interventions as considered appropriate ho is to of or. or. gtht. thy patient. I also consent to transfusen ei blood products as considered appropriate by the physician/ surgeon. I also consent to release of professional or other information from medical records related to me/ my patient, as deemed necessary in accordance with rules and policies of the hospital.

Pooja

Signature/Thumb impression (T.I.) ofpt. / Guardian

Shobha
Sharma

Signature of doctor

Name: Pooja

Relation with patient: Mother

Signature/ T.I. and name of witness Neha Ekising officer

Date: 3/9/22

Place: PGICH Sector 30 Noida

Pulmonary veins: There is normal pulmonary venous drainage into the left atrium.

Atria: The right atrium is normal

Atrial level communication: There is intact interatrial septum.

Atrio-ventricular valves: The mitral and tricuspid valves are normal. The mitral valve has 2 well defined papillary muscles. There is no regurgitation of the mitral valve. There is no regurgitation of the tricuspid valve.

Ventricles: The left ventricle appears to be of normal morphology and size. The right ventricle is Normal. Good biventricular function.

Ventricular level communication: There is no shunt across the ventricular septum.

Semilunar valves: The aortic and pulmonary valves have a normal spatial relationship. It is tricuspid. There is no regurgitation or stenosis of the aortic valve. There is no pulmonary regurgitation. There is no pulmonary stenosis.

Coronary arteries: The right and left coronary arteries arise from their respective sinuses. The ostia and the proximal course appear normal.

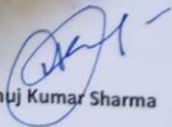
Aorta: The aorta appears normal. The aortic arch is left sided and with a normal branching pattern. There is no coarctation.

Pulmonary arteries: The main pulmonary artery and branch PAs are Normal

Ductus Arteriosus: There is no patent ductus arteriosus

Pericardium: There is no pericardial effusion

Reported by:


Dr. Anuj Kumar Sharma

Assistant Professor (Pediatric Cardiology)

E INSTITUTE OF CHILD HEALTH
of-30, Noida, G.B. Nagar (U.P.)
Government of Uttar Pradesh



CULTURE AND SUSCEPTIBILITY TEST

5/9/24

CR No / UHID No: 981162400351028

PATIENT NAME: DARSHIKA Age/Sex: ADULT Patient/Staff (ID No.) _____

OPD/IPD: HPU DEPT./UNIT: _____ PATIENT PHONE NO. _____

ADDRESS: _____ GROSS EXAMINATION: _____

SPECIMEN: Blood - CS

MICROSCOPIC EXAMINATION: STERILE AFTER 24 HOUR

CULTURE FINDINGS: OF AEROBIC INCUBATION

ORGANISMS ISOLATED: 1. _____ 2. _____

COMMENTS: AERO INCUB

TECHNICIAN

MICROBIOLOGIST

6/9/24
DATE

Name : Danshika
 OPD/IPD/UHID No: HDU-1028
 Age/Sex: 8wk/f
 Consultant in charge.

Received on : 03/09/2024
 Reporting Date: 03/09/2024

HAEMATOLOGY REPORT

Hemoglobin 12.9 gm/dl
 Hct - (l/l)
 Platelets - lac cells/cu.mm

Reference Range	Platelets Lac/cu.m m	Hct (l/l)	Hemoglobi n Gm/dl
Age			
Birth	1.0-4.5	0.60±0.15	18.0±4.0
Day 3	2.1-5.0	0.56±0.11	18.0±3.0
Day 7	1.6-5.0	0.54±0.12	17.5±4
Day 14	1.7-5.0	0.51±0.7	
Day 7	2.1-5.0	0.34±0	0.56±0±3.0
1 Yr Yr	2.0-1.9	0.37±0.03	12.5±1.5
3-6 Months	2.9-5.5	0.35±0.05	12.6±1.5
1 Yr	2.9-5.5	0.34±0.04	12.6±1.5
2-6 Yr	2.0-1.9	0.37±0.03	12.5±1.5
6-12 Yr	1.5-1.5	0.40±0.05	13.5±2.0

Ab
 TECHNICIAN

PATHOLOGIST

POST GRADUATE INSTITUTE OF CHILD HEALTH

बाल चिकित्सा एवं स्नातकोत्तर शैक्षणिक संस्थान

Sector-30, Noida, G.B. Nagar (U.P.) सेक्टर-३०, नोएडा, गौतमबुद्ध नगर (उ.प्र.) Website: www.ssphpgtinoida.ac.in

An Autonomous Institute under Government of U.P. / उत्तर प्रदेश सरकार का स्वायत्तशासी संस्थान

Age/Sex..... Regn. No.....

C/O → Yellowish discoloration in eye 10da.

Referred from chitranji nursing home

CK/46 → Hepato splenomegaly, 2 severe contrast GB

ADW - ~~Inj~~ Cefotaxime 150mg tds.

- Inj Vit - K

- Syrup Lactulose 5ml PO BID

- Admit in gastro ward.

end duty

Verus ⊕

Ix - LFT, RFT, CBC, S_{cr}, Bilirubin, H_b, A₁
USG W/A

[Signature]

क फार्म
नं. 1
[Stamp]

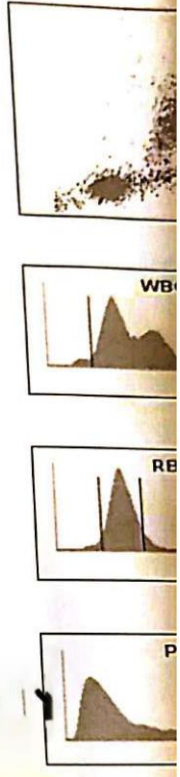
DEPARTMENT OF PATHOLOGY

POST GRADUATE INSTITUTE OF CHILD HEALTH SECTOR 30 NOIDA UP

Name : **DARSHIKA 08 WK** Patient ID : HDU-1028
 Birth Date : Gender : F Sample ID : AUTO_08887
 Doctor : Mode : DIF WB Group : DEFAULT
 Comments : CBC EDITED

Operator ID : MH Date : 05/09/2024 08:04 Rack/Pos. :011001 Seq# : 9536

	Results	Flags	Units	Normal Limits
WBC	6.4		x10 ³ /μL	4.0 / 12.0
LYM%	58.4	H	%	25.0 / 50.0
MON%	7.4		%	2.0 / 10.0
NEU%	33.4	L	%	50.0 / 80.0
EOS%	0.7		%	0.0 / 5.0
BAS%	0.1		%	0.0 / 2.0
ALY%	4.5	!	%	0.0 / 100.0
IMM%	0.3		%	0.0 / 100.0
LYM#	3.7		x10 ³ /μL	1.0 / 5.0
MON#	0.5		x10 ³ /μL	0.1 / 1.0
NEU#	2.1		x10 ³ /μL	2.0 / 8.0
EOS#	0.0		x10 ³ /μL	0.0 / 0.4
BAS#	0.0		x10 ³ /μL	0.0 / 0.2
ALY#	0.2	!	x10 ³ /μL	0.0 / 150.0
IMM#	0.0		x10 ³ /μL	0.0 / 150.0
RBC	3.66	!	x10 ⁶ /μL	4.00 / 6.20
HGB	10.9	!	g/dL	11.0 / 17.0
HCT	34.9	!	%	35.0 / 55.0
MCV	95.3		fL	80.0 / 100.0
MCH	29.8		pg	26.0 / 34.0
MCHC	31.2		g/dL	31.0 / 35.5
RDW-CV	12.7		%	10.0 / 16.0
RDW-SD	30.0	!	fL	37.0 / 47.8
PLT	144	!	x10 ³ /μL	150 / 400
MPV	11.0		fL	7.0 / 11.0
PCT	0.159	!	%	0.200 / 0.500
PDW	15.0		%	10.0 / 18.0
PLCR	23.9		%	31.0 / 34.0
PLCC	34		x10 ³ /μL	31.0 / 35.5



Pathology Information :

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Pathology Remarks :

SIGN & S

PRINTED ON : 05/09/2024 08:18 BY : MH SERIAL NUMBER: 71
 CYCLE : N ALY, IMM, PCT, PDW, PLCC, and PLCR for Research Use Only OPERATOR SOFT VERSION: V0



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DEPARTMENT OF BIOCHEMISTRY

BLOOD BIOCHEMISTRY EXAMINATION REPORT

UH.ID. / C.R. 357028 OPD/IPD HOU DATE 07 SEP 2021
NAME/ B/o Darshika AGE 2m.f. D/Wk/M/Y,GE
REF.BY.....

		(Normal Value)
Plasma Glucose Fasting		mg/dl (70-100 mg/d)
Plasma Post Prandial Glucose (2hrs)		mg/dl (<140 mg/dl)
Plasma Random Glucose		mg/dl (70-140 mg/dl)
Plasma HbA1C		% (4-5.6%)
KFT PROFILE		
Blood Urea		mg/dl (10-45 mg/dl)
S. Creatinine		mg/dl (0.5-1.5 mg/d)
S. Uric Acid		mg/dl (2-8 mg/dl)
ELECTROLYTE PROFILE		
S. Sodium (Na ⁺)	136	mmol/L (135-145mmol)
S. Potassium (K ⁺)	4.2	mmol/L (3.5-5.5 mmol)
S. Calcium Total	8.9	mg/dl (9.0-11.0 mg/d)
S. Chloride (Cl ⁻)		mmol/L (96-106 mmol)
S. Calcium, ionized (Ca ²⁺)		mg/dl (4.6-5.3 mg/d)
LFT PROFILE		
Serum Bilirubin Total	9.9	mg/dl (0.2-1.0 mg/d)
Conjugated (Direct)	5.8	mg/dl (0.1-0.4 mg/d)
Unconjugated (Indirect)	4.1	mg/dl
SGOT(AST)	143	U/L (0-40 U/L)
SGPT(ALT)	64	U/L (0-45 U/L)
Serum Alkaline Phosphatase	201	IU/L (Depending on)
S. Total Protein	3.4	gm/dl (6.0-8.0 gm/dl)
S. Albumin	2.4	gm/dl (0.1-0.4 gm/dl)
Globulin	1.0	ngm/dl
A.G. Ratio	1	gm/dl
Others		
S. CRP (Quantitative)		mg/L (0-6 mg/L)
S. Phosphorus		mg/dl (2.3-7.0 mg/d)
S. LDH		U/L (0-248 U/L)
S. A. (Quantitative)		U/L (25-125 U/L)
S. Liuan		U/L (0-160 U/L)
S. Las		mg/dl (5-12 mg/dl)
S. Magnesium		mg/dl (1.6-2.6 mg/d)
S. GGT		U/L (0-40 U/L)
S. IgA		mg/dl (70-400 mg/d)
S. IgG		mg/dl (700-1600 mg)
S. IgM		mg/dl (40-230 mg/d)
S. CPK		U/L (<250 U/L)
S. CK-MB		U/L (5-25 U/L)
S. Ceruloplasmin		mg/dl (20-35 mg/dl)

Dr. Kamaldeep Choudhary

Verified By 07 SEP 2021
Technical staff

Consultant



POST GRADUATE INSTITUTE OF CHILD HEALTH
Sector-30, Noida, G.B. Nagar (U.P.)
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DEPARTMENT OF BIOCHEMISTRY

BLOOD BIOCHEMISTRY EXAMINATION REPORT

UH.ID. / C.R. 351028 OPD/IPD HDU DATE 02 SEP 20
 NAME/ B/o Darshika AGE 8 D/Wk/M/Y, GEN
 REF.BY.....

HORMONE & IMMUNOLOGY ASSAY

S. 25(OH) VITAMIN D TOTALng/ml (Normal V (30-100 ng/ml)
 S. FERRITIN.....ng/ml (7-140 ng/ml)
 S. AFP.....IU/ml (<20 IU/ml)
 S. Procalcitonin.....ng/ml
 (2.0-9.99) ng/ml Indicate mild or no systemic infection.
 (0.5-1.99) ng/ml Indicate moderate risk for developing severe sepsis.
 (2.0-9.99) ng/ml Indicate severe systemic inflammatory response.

THYROID PROFILE

S-FT3 5.4 pmol/L
 S-FT4 21.2 pmol/L
 S-TSH 15.1 μIU/ml

Please consult clinically

FT3	TSH
0-2weeks- 0.2-6.0 pmol/L	0-4 days-1.0-39.0 μIU/ml
2 weeks and above- 3.2-6.8 pmol/L	2-20 weeks-1.7-9.1 μIU/ml
	21 weeks to 20 years- 0.7-6.4 μIU/ml
	21 years to 54 years- 0.4-4.2 μIU/ml
	55 years to 87 years- 0.5-8.9 μIU/ml
FT4	
0-5 days- 28.4-68.4 pmol/L	
2 weeks to 20 years-10.3-25.8 pmol/L	
21 years and above-10.3-34.7 pmol/L	

Verified By

 Technical staff

Consultant

PT

DEPARTMENT OF PATHOLOGY

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Post Graduate Institute of Child Health

Sector-30, Noida-201303

Phone/Fax: +91 -1202455552. Website: www.Saphigtinoida.com

Name... Darshika Age/Sex... 7.0 Y.F. Date: 01/09/2024
 CR.No./Pt.ID No... 1928 OPD/IPD... IPD Lab Ref. No.....
 Dept./Unit... HBM Ref. By Investigation... CBC

INVESTIGATION RESULT UNIT BIOLOGICAL REFERENCE VALUES

HAEMATOLOGY REPORT

Hemoglobin	.....7.7.....	gm/dl	M-13.0-17.0, F-12.0-15.0
Total Leucocyte Count	.....19100.....	cells/cu.mm	4000 - 11000
Differential leucocyte Count			
Neutrophils	.....8.7.....	%	40---80
Lymphocytes	.....80.4.....	%	20---40
Eosinophils	.....nil.....	%	
Monocytes	.....	%	40---80
Basophils	.....	%	0---10
Immature Cells	.....	%	0---20
ESR Wintrobe	.....	1 st hour	0---10
ESR Westergren	.....	1 st hr 1 st hour	0---20
PPobnmesironobcount	.....1.89.....	lac Cells/cu.mm	1.5--4.1
AC. eticul.C. Count	.....	Cells/cu.mm	40---440
Reticulocyte Count	.....	%	0.5---2.5
Total R.B.C. Count	.....2.69.....	million/cu.mm	M4.5--5.5, F 3.8-4.8
P.C.V.	.....27.1.....	%	M-40-50, F-36-46
M.C.V.	.....100.7.....	fl	83---101
M.C.H.	.....28.6.....	pg	27.0---32.0
M.C.H.C.	.....28.4.....	gm/dl	31.5--34.5

General Blood Picture/Other.....

Technician 

Pathologist



Post Graduate Institute of Child Health
Sector-30, Noida

ECHOCARDIOGRAPHY AND COLOUR DOPPLER STUDY

DEPARTMENT OF PEDIATRIC CARDIOLOGY	
Patient Name: Darshika	CR No.: 981162400351028
Age :01 month	Date :27/08/24
Sex :Female	Primary consultant: Dr Anuj K. Sharma
Ref By: Self	

Impression:

Structurally normal heart

Intact Interatrial septum

Intact Interventricular septum

Confluent and normal size branch pulmonary arteries

Normal Related Great Arteries

Normal coronaries

Left aortic arch, No CoA/PDA/LSVC

No pleural/pericardial effusion

No Pulmonary hypertension

Good biventricular function

Past Catheterization or cardiovascular surgery: None.

Situs and Concordance: There is atrial and abdominal situs solitus. There is atrio-ventricular and ventriculo-arterial concordance.

Systemic veins: There is normal

M/s Super Speciality Paediatric Hospital & Post Graduate Teaching Hospital (Blood Centre), Noida

Sec-30, Noida, Gautam Bhudh Nagar, Uttar Pradesh 1202453951

Immunoematology Work-Up Report

Patient Details :-

Request Date & Time : 28/Aug/2024 08:20 PM

Patient Name : DARSHIKA .
Patient ID : 981162400351028
Sample ID : PGI24-R04735
Ward / Bed No. :

Report

IP No. :
Age / Gender : 1 Month / Female
Sample Type : EDTA
Sample For : Patient

BG Details :-

Test Date & Time : 29/Aug/2024 11:08 AM

Method : TUBE
Blood Group : A Rh Positive, **Tested By : Rishabh**
Remark :

Tested By : Rishabh

Verified By : Dr. Prathma

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DEPARTMENT OF BIOCHEMISTRY

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UH.ID. / C.R. 351028 OPD/IPD HDU DATE 28/08/24
 NAME/ B/o DARSHIKA AGE 7 D/WK/M/Y.GEN-M/F

REF. BY	Result	Unit	(Normal Value)
Plasma Glucose Fasting		mg/dl	(70-100 mg/dl)
Plasma Post Prandial Glucose (2hrs)		mg/dl	(<140 mg/dl)
Plasma Random Glucose		mg/dl	(70-140 mg/dl)
Plasma HbA1C		%	(4-5.6%)
KFT PROFILE			
Blood Urea	<u>09</u>	mg/dl	(10-45 mg/dl)
S. Creatinine	<u>0.3</u>	mg/dl	(0.5-1.5 mg/dl)
S. Uric Acid		mg/dl	(2-8 mg/dl)
ELECTROLYTE PROFILE			
S. Sodium (Na ⁺)	<u>135</u>	mmol/L	(135-145 mmol/L)
S. Potassium (K ⁺)	<u>4.8</u>	mmol/L	(3.5-5.5 mmol/L)
S. Calcium Total		mg/dl	(9.0-11.0 mg/dl)
S. Chloride (Cl ⁻)		mmol/L	(96-106 mmol/L)
S. Calcium, ionized (Ca ²⁺)		mg/dl	(4.6-5.3 mg/dl)
LFT PROFILE			
Serum Bilirubin Total	<u>10.1</u>	mg/dl	(0.2-1.0 mg/dl)
Conjugated (Direct)	<u>5.3</u>	mg/dl	(0.1-0.4 mg/dl)
Unconjugated (Indirect)	<u>4.8</u>	mg/dl	
SGOT(AST)	<u>320</u>	U/L	(0-40 U/L)
SGPT(ALT)	<u>71</u>	U/L	(0-45 U/L)
Serum Alkaline Phosphatase	<u>476</u>	IU/L	(Depending on age)
S. Total Protein	<u>5.3</u>	gm/dl	(6.0-8.0 gm/dl)
S. Albumin	<u>3.7</u>	gm/dl	(4.0-5.5 gm/dl)
Globulin	<u>1.6</u>	gm/dl	
A.G. Ratio		n.gm/dl	
Others			
S. CRP (Quantitative)		mg/L	(0 - 6 mg/L)
S. Phosphorus		mg/dl	(2.3-7.0 mg/dl)
S. LDH		U/L	(0-248 U/L)
S. Amylase		U/L	(25-125 U/L)
S. Lipase		U/L	(0-160 U/L)
S. Lactatacium		mg/dl	(5-12 mg/dl)
S. Magnesium		mg/dl	(1.6-2.6 mg/dl)
S. GGT		U/L	(0-40 U/L)
S. IgA		mg/dl	(70-400 mg/dl)
S. IgG		mg/dl	(700-1600 mg/dl)
S. IgM		mg/dl	(40-230 mg/dl)
S. CPK		U/L	(<250 U/L)
S. CK-MB		U/L	(5-25 U/L)
S. Ceruloplasmin		U/L	(20-35 mg/dl)

Verified By

Technical staff

Kindly Correlate Clinically.

Consultant

PTO

NAME/ B/o..... Darshika

DEPARTMENT OF PATHOLOGY
POST GRADUATE INSTITUTE OF CHILD HEALTH
Sector-30, Noida-201303

U

Name : Darshika
OPD/IPD/UHID No: Castro-7028
Age/Sex: 6y/f
Consultant in charge.

Sample.ID. : (Castro-2434)
Received on : 23/08/20
Reporting Date: 23/08/20

Coagulation

PT (Prothrombin Time)
(Prothrombin Time) Test
Control
INR
ISI Value est

APTT
APTT-Test
Control

.....
.....
.....
.....
36.8 Sec.
32.0 Sec.

Adv: Clinical Correlation

A

PATHOLOGIST

TECHNICIAN



POST GRADUATE INSTITUTE OF CHILD HEALTH
Sector-30, Noida, G.B. Nagar (U.P.)
(An Autonomous Institute under Government of Uttar Pradesh)
DEPARTMENT OF BIOCHEMISTRY

BLOOD BIOCHEMISTRY EXAMINATION REPORT

UH.ID. / C.R. 351028 OPD/IPD Gastro DATE 23 AUG 2022
NAME/ B/o Darshika AGE 6 D/Wk/M/Y, GEN
REF.BY.....

Plasma Glucose Fasting	.....mg/dl	(Normal Value)
Plasma Post Prandial Glucose (2hrs)	.....mg/dl	(70-100 mg/dl)
Plasma Random Glucose	.....mg/dl	(<140 mg/dl)
Plasma HbA1C	.....%	(70-140 mg/dl)
KFT PROFILE		
Blood Urea	.....mg/dl	(4-5.6%)
S. Creatinine	.....mg/dl	(10-45 mg/dl)
S. Uric Acid	.....mg/dl	(0.5-1.5 mg/dl)
ELECTROLYTE PROFILE		
S. Sodium (Na ⁺)mmol/L	(2-8 mg/dl)
S. Potassium (K ⁺)mmol/L	(135-145mmol/L)
S. Calcium Total	.....mg/dl	(3.5-5.5 mmol/L)
S. Chloride (cl ⁻)mol/L	(9.0-11.0 mg/dl)
S. Calcium, ionized (Ca ²⁺)mg/dl	(96-106 mmol/L)
LFT PROFILE		
Serum Bilirubin Total	.....mg/dl	(4.6-5.3 mg/dl)
Conjugated (Direct)	.....mg/dl	(0.2-1.0 mg/dl)
Chloride (cl ⁻)mg/dl	(0.1-0.4 mg/dl)
S. Calcium, ionized (Ca ²⁺)U/L	(0-40 U/L)
S. Albumin	.....U/L	(0-45 U/L)
S. IgG	.....gm/dl	(Depending on age)
S. Albumin	.....gm/dl	(6.0-8.0 gm/dl)
Globulin	.....gm/dl	(4.0-5.5 gm/dl)
A.G. Ratio	.....gm/dl	
Others		
S. CRP (Quantitative)	.....mg/L	(0-6 mg/L)
S. Phosphorus	.....mg/dl	(2.3-7.0 mg/dl)
S. LDH	.....U/L	(0-248 U/L)
S. Amylase	.....U/L	(25-125 U/L)
S. Lipase	.....U/L	(0-160 U/L)
S. Lactate	.....mg/dl	(5-12 mg/dl)
S. Magnesium	.....mg/dl	(1.6-2.6 mg/dl)
S. GGT	.....U/L	(0-40 U/L)
S. IgA	.....mg/dl	(70-400 mg/dl)
S. IgG	.....mg/dl	(700-1600 mg/dl)
S. IgM	.....mg/dl	(40-230 mg/dl)
S. CPK	.....U/L	(<250 U/L)
S. CK-MB	.....U/L	(5-25 U/L)
S. Ceruloplasmin	.....mg/dl	(20-35 mg/dl)

Verified By [Signature] 23 AUG 2024
Technical staff

Consultant [Signature] PTO



POST GRADUATE INSTITUTE OF CHILD HEALTH (PGICH) NOIDA
SECTOR 30 NOIDA, NOIDA-201303, UTTAR PRADESH INDIA
PHONE: 27090000



POST GRADUATE INSTITUTE OF CHILD HEALTH SECTOR-30, NOIDA-201303 (U.P.) (An Autonomous Institute under Government of Uttar Pradesh)

DEPARTMENT OF RADIOLOGY

ULTRASONOGRAPHY REPORT

Patient Name..... Darshika Age/Sex..... 6yrs / F CR No. /UHID..... 981162400
 OPD/IPD..... IPD Department/Unit..... Genl Referring Doctor..... Dr. T
 Clinical Diagnosis..... Date..... 23/8/12
 USG..... USG W/A USG No. 3124

USG ABDOMEN

Liver is normal in size (span-6 cm) and echotexture. No evidence of any focal lesion is seen. 1 -> few peripapillary lesions are seen
 Intrahepatic biliary radicles are not dilated. Hepatic artery diameter 1.6 mm
EARPV - 3 mm

Portal Vein is normal in calibre.

Gall bladder - contracted/ partially distended/distended, echo free lumen, wall thickness is normal.
 No pericholecystic fluid seen. Pre-feed GB length 4 mm
GB volume 0.03 cc / Post feed GB volume 0.03 cc

CBD is normal in calibre.

33%

Pancreas is normal in size, shape and echotexture. PD- not dilated.

Retroperitoneal vascular structures appear normal.

Spleen is normal in size (span-5.8 cm) and echotexture. No focal lesion is seen.

Kidneys : Right Kidney (N)

: Left Kidney (N)

Both are normal in size and echotexture. corticomedullary differentiation is normal. No evidence of calculus or hydronephrosis seen.

No significant abdominal lymphadenopathy noted.

No free fluid seen in peritoneal cavity

Impression - Essentially normal study.

F/S/10 EHBA

..... Dr. Deekha
Consultant Radiologist

Dr

DEPARTMENT OF PATHOLOGY

POST GRADUATE INSTITUTE OF CHILD HEALTH SECTOR 30 NOIDA UP

Name : DARSHIKA 6 WEEKS

Birth Date :

Gender : F

Doctor :

Comments : CBC

Patient ID : HA- 1028

Sample ID : AUTO_07478

Mode : DIF WB

Group : DEFAULT

EDITED

Rack/Pos. : 011002

Seq# : 8049

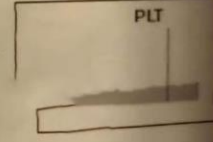
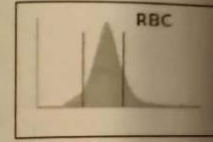
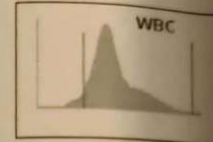
Operator ID : MH

Date : 22/08/2024 05:56

	Results	Flags	Units	Normal Limits
WBC	16.5	H	$\times 10^3/\mu\text{L}$	4.0 / 12.0
LYM%	79.3	H	%	25.0 / 50.0
MON%	7.7		%	2.0 / 10.0
NEU%	11.7	L	%	50.0 / 80.0
EOS%	1.3		%	0.0 / 5.0
BAS%	0.0		%	0.0 / 2.0
ALY%	2.2		%	0.0 / 100.0
IMM%	0.2		%	0.0 / 100.0
LYM#	13.1	H	$\times 10^3/\mu\text{L}$	1.0 / 5.0
MON#	1.3	H	$\times 10^3/\mu\text{L}$	0.1 / 1.0
NEU#	1.9	L	$\times 10^3/\mu\text{L}$	2.0 / 8.0
EOS#	0.2		$\times 10^3/\mu\text{L}$	0.0 / 0.4
BAS#	0.0		$\times 10^3/\mu\text{L}$	0.0 / 0.2
ALY#	0.7		$\times 10^3/\mu\text{L}$	0.0 / 150.0
IMM#	0.0		$\times 10^3/\mu\text{L}$	0.0 / 150.0
RBC	2.94	L	$\times 10^6/\mu\text{L}$	4.00 / 6.20
HGB	9.0	L	g/dL	11.0 / 17.0
HCT	29.3	L	%	35.0 / 55.0
MCV	99.6		fL	80.0 / 100.0
MCH	30.6		pg	26.0 / 34.0
MCHC	30.7	L	g/dL	31.0 / 35.5
RDW-CV	14.3		%	10.0 / 16.0
RDW-SD	35.5	L	fL	37.0 / 47.8
PLT	178	L	$\times 10^3/\mu\text{L}$	150 / 400
MPV	11.8	L	fL	7.0 / 11.0
PCT	0.211	L	%	0.200 / 0.500
PDW	15.8	L	%	10.0 / 18.0
PLCR	28.4	L	%	12.0 / 42.0
PLCC	51	L	$\times 10^3/\mu\text{L}$	12 / 129

Pathology Information :

100
12.



Pathology Remarks :

PRINTED ON :

22/08/2024 06:05

CYCLE :

N

ALY, IMM, PCT, PDW, PLCC, and PLCR for Research Use Only

BY :

MH

OPERATOR

SIGN & SEAL

SERIAL NUMBER:

710923-000056

SOFT VERSION:

V0.5.1-001

DEPARTMENT OF PATHOLOGY
POST GRADUATE INSTITUTE OF CHILD HEALTH
Sector-30, Noida-201303

25

Name : Darshika
OPD/IPD/UHID No: HA-51028
Age/Sex: 6w/f
Consultant in charge.

Sample.ID. : Bay-2425/
Received on : 22/08/2
Reporting Date: 22/08/2

Coagulation

PT (Prothrombin Time)
(Prothrombin Time) Test
Control
INR
ISI Value - 1.04

..... 15.1
..... 13.3
..... 1.14

Sec.
Sec.
Sec.
Sec.
Sec.
Sec.
Sec.

APTT
APTT-Test
Control

.....
.....
.....

AB
TECHNICIAN

Pathologist
PATHOLOGIST



POST GRADUATE INSTITUTE OF CHILD HEALTH
Sector-30, Noida, G.B. Nagar (U.P.)
(An Autonomous Institute under Government of Uttar Pradesh)
DEPARTMENT OF BIOCHEMISTRY

BLOOD BIOCHEMISTRY EXAMINATION REPORT

UH.ID. / C.R. 351028 OPD/IPD H/A DATE 22/8/24
NAME/B/O Danshika AGE 06 D/Wk/M/Y, GEN - R
REF. BY

			(Normal Value)
Plasma Glucose Fasting		mg/dl	(70-100 mg/dl)
Plasma Post Prandial Glucose (2hrs)		mg/dl	(<140 mg/dl)
Plasma Random Glucose		mg/dl	(70-140 mg/dl)
Plasma HbA1C		%	(4-5.6%)
KFT PROFILE			
Blood Urea		mg/dl	(10-45 mg/dl)
S. Creatinine		mg/dl	(0.5-1.5 mg/dl)
S. Uric Acid		mg/dl	(2-8 mg/dl)
ELECTROLYTE PROFILE			
S. Sodium (Na ⁺)		mmol/L	(135-145mmol/L)
S. Potassium (K ⁺)		mmol/L	(3.5-5.5 mmol/L)
S. Calcium Total		mg/dl	(9.0-11.0 mg/dl)
S. Chloride (Cl ⁻)		mmol/L	(96-106 mmol/L)
S. Calcium, ionized (Ca ²⁺)		mg/dl	(4.6-5.3 mg/dl)
LFT PROFILE			
Serum Bilirubin Total	<u>14.1</u>	mg/dl	(0.2-1.0 mg/dl)
Conjugated (Direct)	<u>6.9</u>	mg/dl	(0.1-0.4 mg/dl)
Unconjugated (Indirect)	<u>7.2</u>	mg/dl	
SGOT (AST)	<u>333</u> ↑	U/L	(0-40 U/L)
SGPT (ALT)	<u>117</u> ↑	U/L	(0-45 U/L)
Serum Alkaline Phosphatase	<u>834</u>	U/L	(Depending on age)
S. Total Protein	<u>5.3</u>	gm/dl	(6.0-8.0 gm/dl)
S. Albumin	<u>4.0</u>	gm/dl	(4.0-5.5 gm/dl)
Globulin	<u>1.3</u>	gm/dl	(0-5.5 gm/dl)
A.G. Ratio	<u>0.3</u>		(4.0 gm/dl)
Others			
S. CRP (Quantitative)	<u>1.0</u>	mg/L	(0 - 6 mg/L)
S. Phosphorus	<u>1</u>	mg/dl	(2.3-7.0 mg/dl)
S. L _{DL} lin		U/L	(0-248 U/L)
S. Ahostio ..		U/L	(25-125 U/L)
S. L _{NT} ntitaz)		U/L	(0-160 U/L)
S. Lattate		mg/dl	(5-12 mg/dl)
S. Magnesium		mg/dl	(1.6-2.6 mg/dl)
S. GGT		U/L	(0- 40 U/L)
S. IgA		mg/dl	(70-400 mg/dl)
S. IgG		mg/dl	(700-1600 mg/dl)
S. IgM		mg/dl	(40-230 mg/dl)
S. CPK		U/L	(<250 U/L)
S. CK-MB		U/L	(5-25 U/L)
S. Ceruloplasmin		mg/dl	(20-35 mg/dl)

Verified By

Technical staff

[Signature]
22/8/24

Consultant

PTO



POST GRADUATE INSTITUTE OF CHILD HEALTH (PGICH) NOIDA
SECTOR 30 NOIDA, NOIDA-201303, UTTAR PRADESH, INDIA
PHONE : 911202000000

ADM DATE/TIME : 22-AUG-2024/03:49:01

ADMISSION CARD

ASADHYA ROG

IPD NO : 981162024008982

CR NO : 981162400351028



NAME :	DARSHIKA	MOTHER NAME :	-
FATHER NAME :	ANMOL	HOSP DIET :	NO
AGE/GENDER :	1 MON/F	MARITAL STATUS :	--
D/O :	ANMOL	IS MLC :	NO
CATEGORY :	ASADHYA ROG	MLC NO :	NA
ADM CHARGES :	₹ 100.00		
ADV CHARGES :	RS. 5640.00 /- (RS. FIVE THOUSAND SIX HUNDRED FOURTY ONLY.)		
DPT/UNIT :	PAEDIATRIC SURGERY/UNIT 1		
WARD/BED :	PAEDIATRIC SURGERY HDU WARD /PS HDU 2		
STATUS AT ADM :	NORMAL	REMARKS/REF NO :	--
REFERRED FROM :	--		
PROV DIAG. :	--		
ADM. DR. :	DR NEEL		
ADDRESS :	N, BISHARATGANJ, BAREILLY, UTTAR PRADESH, INDIA ,PH NO:7895825040 ,MOB NO:7895825040		
EMG CONTACT :	ANMOL 7895825040		
ADM DATE :	22-AUG-2024/03:49:01	WRD-RCV. DATE :	--

FOR MEDICO LEGAL PURPOSE

DETAILS OF POLICE STATION :	--	POLICE INFORMATION :	--
NAME OF INFORMANT :	--	IDENTIFICATION MARKS :	
MLC REMARKS :	--		

DISCHARGE DETAILS STATION

DISCHARGE WARD :	MAR
PROV DIAGNOSIS :	
DIFF DIAGNOSIS :	
FINAL DIAGNOSIS :	
CONSENT ON TREATMENT :	STHETIC & HESTHETIC & OPERATIVE PROCEDURES AND YES

NAME & SIGNATURE OF MO
DATE & TIME

NAME & SIGNATURE OF CONSULTANT
DATE & TIME

EMG BILL ADT 9
REGISTRATION BY:
AUTHORIZED SIGNATORY
PRINT DATE : 06-SEP-2024





POST GRADUATE INSTITUTE OF CHILD HEALTH
Sector-30, Noida, G.B. Nagar (U.P.)
(An Autonomous Institute under Government of Uttar Pradesh)

DEPARTMENT OF Gastroenterology

P. No. 981162470351028
Name Danshika.
Age/Sex 1 Mon / F

For OPD Patient :
Referring Doctor:
Department:
Ward Patient:
Referring Consultant
Referring Dept. S.H.W D. Neel
Ward No..... Bed No.....

INVESTIGATION CHART

Date of Admission 22/8/24 Date of Operation..... Blood Group B ⊕ HbsAg Non-reactive
(20/8/24)

Diagnosis.....
Surgical Procedure.....

WT.	11/8/24	20/8/24	22/8	27/8	1/9/24	3/9/24	5/9/24	7/9/24
HTOLOGY	8.6	8.8	9.0	7.7	12.9	10.9		
	7900	14100	16.5	10100		6.4		
	3.21	2.19	178	1.89		144		

HTOLOGY	11/8/24	20/8/24	22/8	27/8	1/9/24	3/9/24	5/9/24	7/9/24
HTOLOGY				0.9			1.33	1.36
				0.3				
				135				
				4.8		5.4	4.1	4.2
						21.2		
						15.1		

HTOLOGY	11/8/24	20/8/24	22/8	27/8	1/9/24	3/9/24	5/9/24	7/9/24
HTOLOGY	3.24	13.39	14.1	10.1				9.9
	1.62	6.94	6.9	5.3				5.8
		5.77		5.3				3.4
		4.00		4.0				2.4
		283.4	14.75	333	300.7			143/64
		65L.1		834	800.6			201

Control.....
111
aPTT - 36.8 (C-32)