

प्रयोगशाला चिकित्सा विभाग
Department of Laboratory Medicine
अखिल भारतीय आयुर्विज्ञान संस्थान, नई दिल्ली
All India Institute of Medical Sciences, New Delhi

Female
21-Apr-2026 12:33 PM
Paediatrics
21-Apr-2026 10:44 AM
LH21042600985
2617651392

108969181
Miss TANYA PATHAK
5m 21d
21-Apr-2026 12:33 PM

Sex :
Sample Received Date :
Department :
Sample Collection Date :
Sample Details :
Lab Reference No :

Order By :
Centre :

SMART Lab, New RAK OPD

Test Name (Methodology)	Result	UOM	Bio. Ref. Interval
Sample Type : EDTA Whole Blood			
Hb (SLS photometry)	9.10 27.60	g/dL %	11.1 - 14.1 30 - 40
Hematocrit (Direct Measure)	3.53 8.54	$10^6/\mu\text{L}$ $10^2/\mu\text{L}$	4.1 - 5.3 6.0 - 18.0
RBC count (Impedance)	136.00	$10^3/\mu\text{L}$	200 - 550
WBC count (Fluo. flow cytometry)	78.20	fL	68 - 84
Platelet count (Impedance)	25.80	pg	24 - 30
MCV (Calculated)	33.00	g/dL	30 - 36
MCH (Calculated)	14.40	%	11.6 - 14
MCHC (Calculated)	18.50	%	18-38%
RDW-CV (Calculated)	64.20	%	45-75%
Neutro (Fluo. flow cytometry)	1.80	%	1-4%
Lympho (Fluo. flow cytometry)	14.90	%	2-12%
Eosino (Fluo. flow cytometry)	0.60	%	0-1%
Mono (Fluo. flow cytometry)	0	%	
Baso (Fluo. flow cytometry)	1.59	$10^3/\mu\text{L}$	1.0-6.0
NRBC	5.48	$10^3/\mu\text{L}$	4.0 - 12.0
Neutro - Abs (Calculated)	0.15	$10^3/\mu\text{L}$	0.1 - 1.0
Lympho- Abs (Calculated)	1.27	$10^3/\mu\text{L}$	0.2 - 1.2
Eosino - Abs (Calculated)	0.05	$10^3/\mu\text{L}$	0.02 - 0.1
Mono - Abs (Calculated)			
Baso - Abs (Calculated)			

---End of Report---

Dr. Sudip Kumar Datta
(MD Biochemistry)

Dr. Tushar Sehgal
(DM Hematopathology)

Dr. Suneeta Meena
(MD Microbiology)

Dr Tushar Sehgal DM
(Hematopathology)
21-Apr-2026 13:41

Attention: Please collect blood samples by puncturing the rubber cap of the vacutainers. Manual opening of caps and filling it must be avoided strictly. Lab reports are subjected to pre-analytical errors due to inappropriate patient preparation, phlebotomy practices, storage and transport. Please inform SMART Lab in case of any discrepancies with the expected results on the same day on Ext.no. 7004/7005

Anaesthesia Record

Dr. Rajendra Prasad Centre for Ophthalmic Sciences
All India Institute of Medical Sciences, New Delhi-110029

Name: Tanya Pathak Age/Sex: 4m/F UHID: 108969181 Ht/Wt: A-Sky CR.No. _____
ASA Grade: (1) 2 3 4 5 E Diagnosis: Preoperative Evaluation Procedure: Staging EVA Mobile No. _____

Significant history/ medication:
FTNVD / CIAB / No w/o NICU stay
NPO - Adeq

Prematurity: Yes/No (No) Post gestational age: _____
Cyanosis / apnoea: (-)
Previous Anaesthesia Exposure & its complications: (-)

Congenital Anomalies/Syndrome: (N) Pediatric Airway
Airway examination: Mouth opening: _____ Mallampati Class _____ Teeth _____ Tongue _____
Neck movements _____ Retrognathia _____ High arched/cleft palate _____ Tonsils _____
Intubation: simple / difficult

Respiratory System: Resp. Rate _____ Auscultation B/L NVBS

Cardiovascular System: Pulse rate/ Heart rate _____ Heart Sounds S1, S2 (+) Murmur

Any Significant finding _____ Preop.SpO₂ _____

IV access: Easy / Difficult

Nervous System: MR / Delayed mile stones / CP / Seizures (-)

Musculoskeletal system examination: head holding / difficulty in walking/ climbing stairs/ doing every day tasks

Investigations: HB _____ RFT _____ LFT _____ TFT _____
X-Ray Chest _____ ECG _____ ECHO _____
CT Brain _____ MRI _____

4/4/26

B/L RB $\left\{ \begin{array}{l} \text{RT gr E} \\ \text{dft multiple gr B} \end{array} \right.$

Revised cycle L ND CV - 13/4 - 14/4

admitted - 22/03 - 28/03/26

FN/AGE (diarrhoeogenic E. coli)

Asyphurka et present
due for cycle 2

CBC
LFT
UFT

Ado

-> RBL gene study

PIF 1A

? Fe dg/

? Reactiv

- Ij Emset 1mg
Ij Desc 1mg | stat

75+ of
Calculation
done

Ij VCR 0.25mg slow IV Push D1 7/4

Ij Carboplatin 150mg / 50ml NS over 1 hr D1 7/4

Ij Etoposide 65mg / 150ml NS over 2 hours D1 7/4

Chemo date

7/4/26

8/4/26

- Ij G-CSF 40 iv D4-D5

-> Contra Septren / genl care

- Nilv on 15/4/26

- ophtal scans for amsnet after 2y

with 11/4 Dr
GAP 15/4/26
15/4/26

Dr. Amitabh
DM Resident
Pediatric Oncology
DMC - 5267
IMS - New Delhi

Cycle no Date Wt BSA

Hb TLC ANC Platelets

SGOT SGPT S Bil Urea Creatinine

Drugs	Dose given	Day
VCR	} 13/4 - 14/4	
Carboplatin		
Etoposide		

Chemotherapy: checked by Administrated by
 (Signature SR) (Signature JR/SR)

Next visit.....

Cycle no 2 Date 4/4/21 Wt 7.1kg BSA

Hb 9.8 TLC 10290 ANC 2520 Platelets 868 x 10³

SGOT 126 SGPT 76 S Bil 0.11 Urea 15 Creatinine 0.3

Drugs	Dose given	Day
VCR	0.2 mg	① 7/4 AM
Carboplatin	200 mg / 50ml NS over 1 hour	① 7/4 AM
Etoposide	90 mg / 200 ml NI over 2 hours	① + ② 8/4 AM
		③ 7/4 AM
Ij GCSF	40 mcg S/C	D4 - D9

Next visit.....

D4 8/10/4
 D5 12/4
 D6 14/4
 D7 15/4
 D8 15/4
 D9

खिल भारत
उम्र/वि
रोग:

All India Institute of Medical Sciences, New Delhi.

Division of pediatric Oncology

TREATMENT PROTOCOL FOR RETINOBLASTOMA

Name Tanya Father's name Ashish Pathak Age 5m Sex F POC NO. 86/26 family history

Squint white reflex diminishes vision/red eye/watering of eyes/Proptosis

Others.....

Unilateral/bilateral U/L

MT..... HBsAg Neg HIV +

L Intraocular/Extraocular

R Intraocular/Extraocular

Group Metastatic/Non metastatic

Multifocal gr B

Group Metastatic/Non metastatic

E

Baseline workup/Investigations

USG.....

EUA.....

Indirect Ophthalmoscopy.....

CT/MRI date & report Rt eye ON - A

Review of imaging at radioconference :Yes/No

Hb..... TLC..... Platelet..... ANC.....

SGOT/SGPT/S.Bil/SAP.....

MT..... HBsAg..... HIV.....

(मिलाये)
डवा/दलि
ता/लसी
नकर या
/कस्ट
; चम्म
न ची
शला
भू

JSSIK

अखिल भारतीय आयुर्विज्ञान संस्थान
अंसारी नगर, नई दिल्ली-110029
ALL INDIA INSTITUTE OF MEDICAL SCIENCES
Ansari Nagar, New Delhi-110029

बी० पी० एल०/निर्धन/गरीब रोगी के लिए दवाईयों/शल्यक उपभोग्यों की मांग हेतु प्रपत्र।
Proforma for requisition of Medicines/Surgical Consumables for BPL/Poor Indigent Patient

नाम/Name : Tanya आयु/Age : 4 months लिंग/Sex : mal दिनांक/Date : 13/3/2026
यू.एच.आई.डी.सं./UHID No. 1082969+87 आर.नं./C.R. No. 13/3/2026 दाखिले की तिथि/Date of Admission : 13/3/2026
विभाग/एकक/Department/Unit : III वाड/ Ward : Retinoblastoma बिस्तर सं/Bed No. : 113-R
निदान एवं उपचार योजना/Diagnosis & Treatment Plan : Retinoblastoma

उपर्युक्त उल्लेखित निर्धन एवं गरीब रोगी हेतु निम्नलिखित दवाईयों/शल्यक उपभोग्यों की आवश्यकता है। यह संस्तुति की जाती है कि रोगी को इन दवाईयों/शल्यक उपभोग्यों को अस्पताल भंडार से एक विशेष केस के रूप में जारी किया जाए।
The following medicines/surgical consumables are required for the above mentioned poor & indigent patient. It is recommended that the patient may be issued these medicines/surgical consumables from hospital store as a special case.

क्र० सं० S.No.	दवाईयों/शल्यक वस्तुएँ Medicine/Surgical Items	खुराक एवं अवधि Dose & Duration	मात्रा Quantity
①	Piccline 4 fr.	①	①
②	micropunctures set 4 fr	①	①

बी०पी०एल० कार्ड के विवरण (प्रतिलिपि संलग्न की जाए)/Details of BPL Card (Photocopy to be enclosed):
कार्ड सं०/Card No..... वैधता: दिनांक/Validity: से From तक/To.....

जारी करने वाला राज्य / Issued in the State of.....
जारी करने वाले प्राधिकारी के वैध हस्ताक्षर / Valid signature of issuing authority: उपस्थित/अनुपस्थित Present/Absent

क्रिमी स्थिति में यदि निर्धन/गरीब रोगी के पास वैध बी०पी०एल० कार्ड नहीं है तो उपचार करने वाला संकाय विशेष केस के रूप में अस्पताल से अपेक्षित दवाईयों/शल्यक उपभोग्यों की संस्तुति करने के लिए औचित्य के साथ विशिष्ट टिप्पणियां अवश्य दें
In case the poor/indigent patient does not have a valid BPL card, the treating faculty member must give specific remarks with justification for recommending provision of required medicines/surgical consumables from the hospital as a special case.

संकाय सदस्य की ईलाज हेतु टिप्पणियां / Comments of treating Faculty Member:

Dr. Anagha L Nair
Senior Resident
Dept of Pediatric Medicine
Delhi

(डा० /Dr.....)
Dr. Anagha L Nair
Senior Resident
Dept of Pediatric Medicine
Delhi
मोहर सहित हस्ताक्षर/Signature with seal

कृपया अनुमोदन हेतु प्रभारी अधिकारी (बी०पी०एल० निर्धन/क० स्वा० या० रोगियों हेतु विशेष मांग) के पास प्रस्तुत है।
Submitted to Officer I/C (Special Requisition for BPL/Poor Indigent Patients) for approval

जारी कार्ड भरने वाले चिकित्सक संबंधित रोगी उपचार क्षेत्र के नर्सिंग स्टाफ को
Note: Recommending physician should ensure that any medicines/surgical consumables are issued from the respective hospital stores.
patient care area that any medicines/surgical consumables are issued from the respective hospital stores.

Diagnostic Work UP & Risk Stratification

Symptomatic since birth
white reflex in (R) eye

USG - mass in multiple dot echoes in RE
slo - RB

MRI - (R) eye - ON normal

Staging EVA - e/c Retinoblastoma
(R) group E
(L) Multifocal group B.

viral markers → neg

RB1 gene →

Name of treatment protocol

H&D CEV

inj. CARBOPLATIN 150 mg (D1)

inj. ETOPOSIDE 65 mg (D1, D2)

infusion as checked
time

inj. ACSSO @ 40 mg SC
D3 ~ until 5 days

(2) RIJ on RIJ 23.5.26
SUT 9AM ~
CBC / RFT / LFT

1
R. NIKITA
SR

15/4/26

Recid cycle 2 7/4 - 8/4.

Cr-CSF oncology

complaints of loose stool - 3-4 episodes
for 2 days.

Pneumonia FN episode - G. Coli

↓
aggravated by

No vomiting

O/E No signs of dehydration.

Playful

Vital - e

PIA - y+

Adm: Xerolec formula - admet

→ ORS ad lib

- Syph Zinc 2.5ml OAD (14) day

- Contra septum.

- CBC/UA/UST - 18/4/26

- Dyp sign absent - RW Wt in ER.

- Ophtho reciv

Dr. Amitabh
M Resident
Pediatric Oncology
DMC - 52671
AIIMS - New Delhi

18/4/26

Non-neutropenic
Asymptomatic
Playful/alert

10 $\frac{7600}{1550}$ $\frac{93000}{}$

Advs
Chemie date

Flu on 27/04/26 c CBC/UA/UA7.
← Take date for HD CEV on 29/4/26

29/4/26
30/4/26



27.4.26

BIW LAB post 2# HD CEV

↓
~ due for cycle ③

EUA for
response assessment
on 20/5/26

↓
Recurrence
labs 21.4.26 - (10)

Advise

Clinically
well

① cycle ③

inj. Emset 1mg / dexta inj. 1mg

inj. VCR 7 0.15 mg (10)