



शरीरवाचं खलु धर्मशासनम्

डा. बी. आर. अम्बेडकर संस्थान रोटरी कैंसर अस्पताल  
Dr. B.R. Ambedkar Institute Rotary Cancer Hospital  
अ.भा.आ.सं. - AIIMS HOSPITAL

OPR-6

एकक/Unit Prof SB/DP  
विभाग/Dept. MO

बहिरंग रोगी  
अस्पताल के अन्दर घुमपान  
IRCH No. 369842  
Clinic, Paed. Lymphoma Leukemia Clinic  
Deptt. MEDICAL ONCOLOGY  
Jeneral  
राम इरनयादिति पाले  
Name IRANYAADITI PALAI  
MO- uma shankar palai  
Phone No. 8249883749  
Address kodabaruan charampa bhadrak, ORISSA, Pin.0, INDIA

DR. B.R.A. IRCH, AIIMS, NEW DELHI  
Reg. Date-13/05/2026  
Clinic No. 2026/24924  
UHID-109123267  
Sex/Age F/3Y  
Room 1 (Shift Afternoon)

नाम/ Name  
File N/A  
21/5/26

पिता/पुत्र/पत्नी/  
F/S/W/H/  
Birth

निदान/ Diagnosis

V. early medullary Relapse <sup>Baseline negative</sup>

दिनांक/ Date

उपचार/ Treatment (NCS → BR/ABL4 (+)  
IK ZFI del.  
CDKN2A, 2B del  
(NUDT15 heterozygous)

250/1.1ackh  
24/68

① no Blood in stools  
significant (+)  
pain abdomen (+); no loose stools

Plan

ER → magnez + Amekacm + fluon.  
CECT Abdomen  
NPO + IVF.  
DIL profile, CBC, c/s, LFT, RFT.

①

② TO add Imatinib to chemo.  
③ CSF + TIT pending → take date  
(कम 21 No 15)  
④ SDP bag pending (expiry 21/5/26).

Shun  
SN  
PO  
Dr. G. SHRAVANI REDDY  
Senior Registrar  
DM Paediatrics  
AIIMS, New Delhi-110029

अंगदान-जीवन का बहुमूल्य उपहार / ORGAN DONATION-A GIFT OF LIFE

O.R.B.O., AIIMS, 26588360, 26593444, www.orbo.org Helpline-1060 (24 hrs.service)

बाहर से आने वाले रोगियों के लिए धर्मशाला की सुविधा उपलब्ध है / Dharamshala facility is available for outstation patients



**All India Institute of Medical Sciences**  
**अखिल भारतीय आयुर्विज्ञान संस्थान**  
Sijua, Patrapada, Bhubaneswar, Odisha, India – 751019

Department of Pathology And Laboratory Medicine

**Hematology**

<b>ABHA NO</b>	: 91-1316-1800-2813	<b>ABHA ADDRESS</b>	: palai_23@abdm		
<b>CR No</b>	: 219172402704447	<b>Lab/Study No.</b>	: HEM0451	<b>Coll./Study Date</b>	: 27-Apr-26 12:11
<b>Patient Name</b>	: Iranya Aditi Palai	<b>Age/Sex</b>	: 3 Yr/F	<b>Acceptance Date</b>	: 27-Apr-26 12:25
<b>Sample Type/No</b>	: Whole Blood/26042790835	<b>Ward/OPD</b>	: OPD	<b>Reporting Date</b>	: 29-Apr-26 14:54
<b>Dept/Unit</b>	: Clinical Hematology Opd				

**Impression:- Immunophenotypic analysis reveals 95% blasts in a previously known case of Precursor B-cell acute lymphoblastic leukemia, CALLA positive.**

**Advice:-** Correlate with molecular and cytogenetic study.

**Processing Done by :** Mr. Debashish Jash

**Analysis Done by:** Dr. Gaurav Chhabra

Comments:

\*\*\*\*\* END OF THE REPORT \*\*\*\*\*

All reports need clinical correlation. Kindly discuss if necessary. No part of the report can be reproduced without written permission of the department.

Entered By: Dr ISHITA DAS Validated By: Dr ISHITA DAS Revalidated By: Dr Gaurav Chhabra



Department of Pathology And Laboratory Medicine

**Hematology**

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Parameter	Result	Unit	Ref. Range
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**Immunophenotyping By Flow Cytometer Acute leukemia**

**BMA Impression : Relapsed/ Refractory disease in known case of Acute lymphoblastic leukemia.**

Hypercellular for age ( greater than 95%).

Trilineage hematopoiesis is suppressed and relapsed by sheets of intermediate sized blasts which constitute greater than 90% of marrow nucleated cells.

Megakaryocytes are seen, reduced in number and normal in morphology.

Sample : Bone marrow aspirate.

Percentage of gated population on Low side scatter Vs Dim CD45: 95%

Antigen	Expression
CD34	Bright
CyMPO	Negative
CyCD79a	Positive
CD19	Bright
CyCD3	Negative
SmCD3	Negative
CD7	Negative
HLA-DR	Bright
CD64	Negative
CD14	Negative
CD13	Negative
CD33	Negative
CD117	Negative
CD58	Bright
CD66c	Bright
CD10	Bright
CD20	Dim to Negative
CD38	Negative

**Method : Stain-lyse-wash**

**Instrument BD FACS CANTO II/ BD FACS DIVA**

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(10) Tab Spham SS OD  $\begin{matrix} \swarrow M \\ W \\ \searrow F \end{matrix}$  Post OP

(11) Tab Acir 200mg BD  $\begin{matrix} \swarrow M \\ O \\ \searrow F \end{matrix}$  Post OP

(12) Solj VINCRISTINE 1mg slow IV push  $\begin{matrix} \swarrow D_1 (14/5) \\ \searrow D_8 (21/5) \end{matrix}$

(13) 2D Echo! (Outside)

(14) Solj tramol 2mg IV stat (Bandim 2D Echo @)

Solj Epirubicin 32mg IV  $\begin{matrix} \swarrow D_1 (14/5) \\ \searrow D_2 (13/5) \end{matrix}$

(15) Solj L-Asparaginase 6500 IU deep IM  $\begin{matrix} \swarrow 16/5 \\ \searrow 18/5 \end{matrix}$

(16) USF + TIT (post op  $\text{Plt} > 30K$ )  $\rightarrow$  to chart  
SDP to arrange (MTX 1mg Hydro 12.5mg ARAC 30mg) next visit.

(17) N/V 18/5/26  $\bar{c}$  CBC, LFT, MFT

(18) Daycare RDP tomorrow (Daycare)

(19) Anoblin Oint 4A - 10/11/21

Shruti  
Dr. G SHRAVANI REDDY  
Senior Resident  
Dnr Pediatric Oncology  
AIIMS, New Delhi-110029

ASHABITHA . P  
900 300 3727  
del

RDP  
DAYCARE 11/23/21  
MEDICAL ONCOLOGY  
AIIMS  
Date: \_\_\_\_\_  
Time: 30 AM

PHYSICAL EXAMINATION

Temp.	Pulse	Resp.	B.P.	Weight
-------	-------	-------	------	--------

very early medullary relapse

currently → cough x 3-4 day  
fever x 2 day

→ no vomiting /  
→ widening urine well

HR → 110

RR → 26

PP 77/14

AE = BS clear

CVS: S1S2 heard

PAI CNS mmp

no cervical lymphadenopathy  
Adu

Very early medullary

relapse

↓

needs HSCT

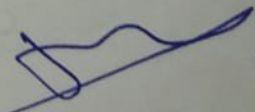
CBC → 7.4 → 510  
210  
14000  
↓  
2RPT

→ tyb PCM 12.5/5ml 8ml SCS

→ tyb cetizime 5mg/5ml 5ml HS

→ CXRAY → g/c disch

→ To follow up in OPD to decide  
on further plan



Dr. Ramesh  
R. Peddum



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OPR-8

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General



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IISES

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विभाग / Dept. MO

नाम / Name

13/5/26

निदान / Diagnosis

V. Early medullary Relapse

(Baseline IR-BALL  
& outside L2  
Relapse  
16 months)

दिनांक / Date

उपचार / Treatment

USF-Ny

Plan

- ① T/C NGS & Karyotype of Relapse
- ② 60 Blood donation. (New emergency Blood Bank)
- ③ UKALL R<sub>1</sub> to start  
↓  
15 days of chemotherapy  
↓  
BMT + MUD f/b CART Trial
- ④ Dr. Sabita BMT fellow → (7th floor)
- ⑤ (151) 15 lakh fund for ASCT. (151)
- ⑥ HLA typing 2 parents
- ⑦ Tab Dexa (4mg) 1 <sup>सुआर</sup> — <sup>शात</sup> 1/2 X 2 weeks
- ⑧ Tab Lanzol Jr 15mg BBF <sup>दोपार</sup> 00 X 2 weeks
- ⑨ Tab Allopurinol (100mg) 1/2 <sup>दोपार</sup> 1/2 — 1/2 X 2 weeks

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ALL INDIA INSTITUTE OF MEDICAL SCIENCES, NEW DELHI-110029

नाम Name	उम्र Age	सर्विस Service	दिनांक Date	यू.एच.आई.डी. नं. UHID No.
Pranya	3yr	F Pedo onco	5/5/25	10911983
प्रोफेसर इंचार्ज Professor I/C	Prof Dr. Meht		Notes written by	Dr Rema

CLINICAL NOTES

Lib of Pedo onco

5/5/26  
5am @ 4pm

→ diagnosed as B-ALL in Dec 2024 / IR  
Inductin started on 27/12/24.

TC → 4L.

QPR .

EOI MRD < 0.01L .

FISH → neg .

Karyotype → 46XX .

H1 phase → fever .  
cough .

CBC → 10.5 →  $\frac{10230}{2547}$  4000 .

PS → 2% suspicion cel .

29/4 → CMV / EBV / Papaneg .

BMA → CD34 bright

CD792 ne

CD19 ne

HLADR bright

CD58, CD66, CD10 bright .

CD22 noted !