



<https://www.childhelpinghand.org>

मी. आर. अम्बेडकर संस्थान रोटरी कैंसर अस्पताल
 S.R. Ambedkar Institute Rotary Cancer Hospital
 अ.भा.आ.स
 वहिरंग
 अस्पताल के अन्दर पुढ़

OPR-6

B / D P

07.00

DR. B.R.A. HOSPITALS, NEW DELHI

Hospital No. 268971
 Clinic: Paediatric Medical Oncology Clinic
 Deptt: MEDICAL ONCOLOGY
 General

Reg. Date: 01/01/2022

Clinic No. 2022-0231



UHID: 105791972

Date of Birth

नाम
 Name OF POCIA

S/o: ALOK KUMAR

Phone No.: 7599055571

Address: VILL. BANSARI, POST BANSARI, DISTT ETAWAHI, UTTAR
 PRADESH, PIN 209601, INDIA

Sex/Age: M / 7M

Room: 1 (Shift: Morning)

B- ALL [Infantile]

Induction wef 18/04/22

उपचार/Treatment

Adv:

hyp. omnia chit [5ml / 125mg] 5ml od 1-0-0
 hyp. PCM [5ml / 125mg] 4ml bd 1-0-0
 hyp. Tab Lompol SR 15mg 1/2 tab od 1-0-0
 hyp. Augmentin [125 mg / 5ml] 1-0-0
 R/W: CBC RFT LFT (24/04) on 25/04/22
 PS - 25/04

After

LABORATORY OBSERVATION REPORT

UHID: 105791972

Name: Baby OF POOJA

Sex: Male

Department: Medical Oncology

Unit In-charge: Dr. Lalit Kumar (HOD)

Sample Received Time: 10/05/2022 09:23 PM

Reg Date: 03/02/2022 04:06 AM

Ward Name :IRCH MRO WARD

Age: 8 months 7 days

Unit Name: Unit-I

Sample Collection Date: 10/05/2022 06:58 PM

Report Time: 10/05/2022 11:03 PM

Sample Details :WC-100522578 (Serum) /

| Test Name | Result | Reference Range | Verification Comment |
|---------------|------------|-----------------|---|
| Urea | 18 mg/dL | 8.00-50.00 | |
| Creatinine | 0.3 mg/dL | 0.50-1.10 | |
| Calcium | 10.1 mg/dL | 8.70-10.40 | |
| Sodium | 136 mmol/L | 137.00-145.00 | |
| Potassium | 4.2 mmol/L | 3.50-5.50 | |
| Bilirubin (T) | 0.69 mg/dL | 3.00-1.20 | https://www.childhelpinghand.org |
| ALT | 39 U/L | 10.00-49.00 | |
| AST | 48 U/L | 0.00-34.00 | |
| ALP | 209 U/L | 0.00-8.00 | |
| Total protein | 6.3 gm/dl | 5.70-8.20 | |
| Albumin | 3.6 gm/dl | 3.20-4.80 | |
| Total Amylase | <30 U/L | 0.00-0.00 | |
| LDH | 275 U/L | 0.00-0.00 | |

Lab Technologist

Laboratory In-charge



| | | | |
|--------------|------------------|-------------|---------------------|
| Patient Name | Baby C H Puro | Reg No. | 17 |
| Age/Sex | 1 Month / FEMALE | Date: | SUN/12/2012 11:47PM |
| Referring By | Dr. AISHA KHAN | Reported On | SUN/14/2012 11:47PM |
| Sampled | | | |

| REPORT | RESULTS | UNITS | REF.- RANGE |
|--------|---------|-------|-------------|
|--------|---------|-------|-------------|

HAEMATOLOGY**COMPLETE BLOOD COUNT (CBC)**

| | | | |
|-----------------------|------|--------|------------|
| HAWKINS | 10.3 | gm% | 11 - 14 |
| TOTAL LEUCOCYTE COUNT | 4000 | /Cu mm | 4000-11000 |

DIFFERENTIAL LEUCOCYTE COUNT

| | | | |
|----------------------------|-------|----------------------|-------------|
| Neutrophils | 25 | % | 40-75 |
| Lymphocytes | 71 | % | 20-45 |
| Eosinophils | 03 | % | 00-05 |
| Monocytes | 02 | % | 01-10 |
| Basophils | 00 | % | |
| TOTAL R.B.C. COUNT | 3.5 | million/cu mm | 3.5-5.5 |
| R.D.W./ Haematocrit Value | 30.0 | % | 15-54 |
| HCV | 88 | fl | 75-95 |
| MCH | 29.43 | ug | 27.00-32.00 |
| MCHC | 33.44 | ug/dl | 30.50-34.50 |
| PLATELET COUNT | 3.01 | Lacs/mm ³ | 1.5-4.5 |
| C.S.F. (Westergren method) | 40 | mm/hr | 50-200 |

<https://www.childhelpinghand.org>

-----[End of Report]-----

AUTHORISED COLLECTION CENTRE**DR. LAL PATH LABS****Sr. Pathologist**

For Healthy Life, Eat Less, Walk More, Eat Vegetables, Drink Plenty of Water

Regd.: Path-Cliniccenter, Near Hemant Market, Pethkhanda, Nagpur (MP)**Home Collection Facility Available**

This is just a professional & not Medical Diagnosis. Please consult with clinical findings
the report by person of clinically doctor only if test results are beyond expectation
please contact laboratory through your treating doctor (Dr. Lal Path Lab)

PICK-UP POINT**10 AM****1 PM**



अ० मा० आ० स० अस्पताल/A.I.I.M.S. H
बहिरंग रोगी विभाग /Out Patient Dep

अस्पताल के अन्दर पूर्णपात्र मता है।/SMOKING IS PROHIBITED IN HOSP

LC1604221014 105791972

OPD001A

OPR-6

P.D. Regn. No.

पता/Address

एकाक/Unit _____
विभाग/Dept. _____
नाम/Name _____

| | |
|-------------------------------|---|
| Follow up Patient | |
| Date Reg. 2022/04/06 10:00 AM | |
| Pediatrics/Pediatric Unit | General/H.P. |
| Male/Female | Male |
| Date of Birth | Days : Saturday Month : April Year : 2002 |
| S/O A.D.S. Kumar | Time : 11:00 AM |
| Ph. 75988055821 | |
| Date : 16/04/2022 | |

निदान/Diagnosis

दिनांक/Date

10
7/1/23

? Acute Leukemia

उपचार/Treatment

- Fever +
- No. 10/10 & urine output.
- No. 10/10 breathing difficulty.
- Child active; febrile.

Wt - 7 Kg

HR → 120/min; Pallor (mild)
<https://www.childhelpinghand.org>

Hb m+ → liver S ; spleen b/en.

? Acute Leukemia

R (cor-mohen, 12)

- SyP: Pcm (5ml/125mg) 4ml tdn.
- T: Allopurinol (100mg) 1/2 tab BD
- Plenty of oral fluids
- 4L DS, molasses.
- Rx in IRCH OPD → Monday (to meet mg)

(#)

CLEAN AND GREEN AIIMS / एम्स का यही सकल्य स्वच्छता से काया कर्त्तव्य

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

R (cor-moh)

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

↓ if Kt > 6

↓

6/4/23

7 mo / M

presented w/ leucocytosis
in Feb 22. (TL Cn 6,00,000)
spontaneous fall in counts

BMA : ^(N)

presently - asymptomatic
Abs. monocyte count = 1260

P/A - L 2 cm SG Cm

? JMM L

Adr: Referred to Dr Aditya
Gupta - A. no 7.
Pacts of P.D - sed/par
for evaluation &
further management

SK

17/04/22

Kindly provide accommodation in Dharmsala
as the pt. is admitted in MO ward ~~SRMO~~
~~SRMO~~

डा० बी० आर० अम्बेडकर संस्थान रोटरी कैन्सर अस्पताल
DR. B. R. AMBEDKAR INSTITUTE ROTARY CANCER HOSPITAL
 अखिल भारतीय आयुर्विज्ञान संस्थान
ALL INDIA INSTITUTE OF MEDICAL SCIENCES

रोगी का नाम

Name of the Patient

क्र० सं०

Sl. No.

1.

Susp. OMNACORTIL ~~5ml~~ ^{FORTE}

2.

(5ml = 15mg)

3.

<https://www.childhelpinghand.org>

4.

5.

6.

प्राप्त किया (रोगी के हस्ताक्षर)

Received (Signature of Patient)

Clinic No.

I.R.C.H. No.

अपेक्षित मात्रा
 Qty. Reqd.

①



Dr. B.R.A.I.R.C.H. ALL INDIA INSTITUTE OF MEDICAL SCIENCES
 DR. B.R. AMBEDKAR INSTITUTE ROTARY CANCER HOSPITAL
 SIGNATURE OF THE MEDICAL OFFICER

Shivam

चिकित्सा अधिकारी के हस्ताक्षर

Signature of the Medical Officer

ALL INDIA INSTITUTE OF MEDICAL SCIENCES (AIIMS)

New Delhi ,

LABORATORY OBSERVATION REPORT

UHID: 105791972

Reg Date: 03/02/2022 04:06 AM

Name: Baby OF POOJA

Ward Name :IRCH MRO WARD

Sex: Male

Age: 5 months 8 days

Department: Medical Oncology

Unit Name: Unit-I

Unit In-charge: Dr. Lalit Kumar (HOD)

Sample Collection Date: 12/02/2022 12:00 AM

Sample Received Time: 12/02/2022 09:56 AM

Report Time: 12/02/2022 11:09 AM

Sample Details :HMI-120222016 (Blood) / Lab Oncology ,IRCH (HEMOGRAM)

| Test Name | Result | Reference Range | Verification Comment |
|-----------|---|----------------------------|----------------------|
| HB | 9.8 g/dL | 13 - 17 g/dL | |
| PLATELET | 50 10 ³ /µL | 150,00-400,00 | |
| HCT | 27.4 % | 40 - 58 % | |
| TLC | 4.05 10 ³ /µL | 4 - 11 10 ³ /µL | |
| ANC | 1.6 10 ³ /µL | 2 - 7 10 ³ /µL | |
| MCV | https://www.childhelpinghand.org | mean 80.0 | |

Lab Technologist**Laboratory In-charge**

ALL INDIA INSTITUTE OF MEDICAL SCIENCES (AIIMS)
New Delhi ,

LABORATORY OBSERVATION REPORT

| | |
|---|---|
| UHID: 105791972 | Reg Date: 03/02/2022 04:06 AM |
| Name: Baby OF POOJA | Ward Name :IRCH MRO WARD |
| Sex: Male | Age: 5 months 8 days |
| Department: Medical Oncology | Unit Name: Unit-I |
| Unit In-charge: Dr. Lalit Kumar (HOD) | Sample Collection Date: 12/02/2022 12:00 AM |
| Sample Received Time: 14/02/2022 10:52 AM | Report Time: 16/02/2022 01:23 PM |

Sample Details :LOI-120222011-AP (Bone Marrow) / Lab Oncology (IRCH)

BMA PS (BMA PS)

Report: Largely hemodiluted bone marrow aspirate shows a few haematopoietic cells of myeloid and erythroid series.

No opinion is possible on smears examined.

Peripheral blood smear shows severe pancytopenia.

<https://www.childhelpinghand.org>

Advice : Clinical correlation

Senior Resident: Dr Tanya Prasad

Consultant: Dr Tania Dwivedi

Verification Comment:

Lab Technologist

Laboratory In-charge

ALL INDIA INSTITUTE OF MEDICAL SCIENCES (AIIMS)

New Delhi ,

LABORATORY OBSERVATION REPORT

UHID: 105791972

Reg Date: 03/02/2022 04:06 AM

Name: Baby OF POOJA

Ward Name :IRCH MRO WARD

Sex: Male

Age: 5 months 7 days

Department: Medical Oncology

Unit Name: Unit-I

Unit In-charge: Dr. Lalit Kumar (HOD)

Sample Collection Date: 10/02/2022 10:38 AM

Sample Received Time: 10/02/2022 01:16 PM

Report Time: 12/02/2022 03:55 PM

Sample Details :LOI-100222042-FB (Blood) / Lab Oncology (IRCH)

FLOWCYTOMETRY (BLOOD) (FLOWCYTOMETRY (BLOOD))

F-349/22

Peripheral blood sample sent for flow cytometric analysis does not show any leukemic blasts.

Advice:- Bone marrow <https://www.childrenshospital.org>

Senior Resident:- Dr. Ekta Rahul

Consultant In-charge:- Dr. Tania Dwivedi

Verification Comment:

Lab Technologist

Laboratory In-charge



डा. बी. आर. अम्बेडकर संस्थान रोटरी केंसर अस्पताल
Dr. B.R. Ambedkar Institute Rotary Cancer Hospital
अ.भा.आ.सं. अस्पताल / A.I.I.M.S. HOSPITAL
बहिरंग रोगी विभाग / Out Patient Department
अस्पताल के अन्दर धूप्रपान मता है। / SMOKING PROHIBITED IN HOSPITAL PREMISES

OPR-6

एकाक/Unit _____

IRCH No. _____ 411161105791972

विभाग/Dept. 10 वार्षि. वा. ०१.०८.२०१७

बॉर्डिंग ऑफिस नं/O.P.D. Regn. No. _____

| नाम/Name | लिंग/F/S/W/H/D of | लिंग Sex | आयु Age | जन्म तिथि/Date of Birth |
|---------------|-------------------|----------|----------|-------------------------|
| BABY OF PONDI | | o.f. | 6 months | |

निदान/Diagnosis Acute leukaemia ↓ evaluation

| दिनांक/Date | उपचार/Treatment |
|-------------|--|
| 10/01/22 | Kindly give date for CLAP - 1st admission. Shri BRMS |

<https://www.childhelpinghand.org>

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)

वाहर से आने वाले रोगियों के लिए धर्मशाला की सुविधा उपलब्ध है। Dharamshala facility is available for outstation pat

DR.B.R.A INSTITUTE ROTARY CANCER
HOSPITALALL INDIA INSTITUTE OF MEDICAL SCIENCES
ANSARI NAGAR, NEW DELHI-1100029
FACE SHEET

UHID No. 105791972

268971

DATE:- 10/02/2022

| | | | | | | | |
|-------------------|-------------|------------|------------------|------|---------------|-----|---|
| INPATIENT REG NO. | 1-693524-22 | DEPARTMENT | Medical Oncology | WARD | IRCH MRO WARD | BED | 9 |
|-------------------|-------------|------------|------------------|------|---------------|-----|---|

| | | | | | | | |
|------|---------------|-----|-------------|-----|---|--------------|------------|
| NAME | BABY OF POOJA | AGE | 0 Y 5 M 7 D | SEX | M | F/S/W/H/D OF | ALOK KUMAR |
|------|---------------|-----|-------------|-----|---|--------------|------------|

| | |
|-------------------|---------------|
| PERMANENT ADDRESS | LOCAL ADDRESS |
|-------------------|---------------|

| | | |
|---------------------------|-----------------------|-------------|
| VILL BANSARI POST BANSARI | DISTT ETAWAH/UP INDIA | DELHI INDIA |
|---------------------------|-----------------------|-------------|

| | | |
|--------------|-----------|------------|
| TELEPHONE NO | MOBILE NO | 7599055871 |
|--------------|-----------|------------|

| | | | | | |
|------------|-------|----------|---------|----------------|---------|
| EDUCATION | | RELIGION | Unknown | MARITAL STATUS | Unknown |
| OCCUPATION | Other | | | DIET | |

| | | | |
|-------------------|------------------------------------|-------------------|------------|
| ADMISSION TYPE | Emergency / Non-Emergency | DATE OF ADMISSION | 10/02/2022 |
| ADMISSION CHARGES | 0 | RECEIPT NO: | |
| Billing Type | JSSK (Exempted By MSSO)/Consultant | | |

| | | | |
|----------------|-----------------------|----------------------------------|-----------------------|
| INDOOR REG.NO. | INDOOR ADMISSION DATE | SIGNATURE OF CONSULTANT/RESIDENT | DISCHARGE DATE & TIME |
| 1-693524-22 | 10/02/2022 | Dr. Sameer Bakshi | |

RESULT
DISCHARGE STATUS
CASE OF DEATH

AUTOPSY

NAME OF SENIOR RESIDENT
(ON BLOCK LETTER)
(SIGN.OF.SR.RESIDENT)

SIGNATURE OF CONSULTANT
FACE SHEET PREPARED BY:
USER NAME/COUNTER NAME:
PRANITA (CP)
Dr. B.R.A Institute of Medical Sciences & Research Center
10/02/2022 (6:14:30 AM)



अखिल भारतीय आयुर्विज्ञान संस्थान, नई दिल्ली
ALL INDIA INSTITUTE OF MEDICAL SCIENCES, NEW DELHI
Department Of Lab Medicine (Emergency and Ward)

| | | | |
|-----------------------|-----------------------------|-------------------------|---|
| UHID: | 105791972 | Reg Date : | 03/02/2022 04:06 AM |
| Patient Name : | Baby OF POOJA | Age : | 5 months |
| Sex : | Male | Unit Name : | Unit-I |
| Department : | DEPT. OF EMERGENCY MEDICINE | Sample Collection Date: | 03/02/2022 04:30 AM |
| Unit Incharge : | Dr. Praveen Aggarwal | Lab Sub Centre: | Clinical Biochemistry Ward and Emergency test |
| Lab Name: | Lab Medicine | Report Generated Date: | 03/02/2022 08:23 AM |
| Sample Received Date: | 03/02/2022 06:49 AM | Recommended By: | Dr. ASHWIN NSC |
| Dept / IRCH No: | 268971 | | |
| Lab Reference No: | 566 | | |

Sample Details : WC-030222107 (Serum)

| Test Name | Observation Result | Normal Range | Verification Comment(s) |
|-----------|--------------------|-----------------------------|---|
| LDH | 19892 U/L | 120 - 246 U/L 0Y - 400Y (A) | Checked Twice. Kindly Correlate Result Clinically. |

Authorized Signatory



आईएमसीजे न्यू दिल्ली
ALL INDIA INSTITUTE OF MEDICAL SCIENCES, NEW DELHI
Department Of Lab Medicine (Emergency and Ward)

| | | | |
|------------------------|---------------------|-------------------------|-----------------------------|
| UHID: | 105791972 | Sex : | Male |
| Patient Name : | Baby OF POOJA | Sample Received Date : | 03/02/2022 06:49 AM |
| Age : | 5 months | Department : | DEPT. OF EMERGENCY MEDICINE |
| Unit Name : | Unit-1 | Unit Incharge : | Dr. Praveen Aggarwal |
| Lab Name: | Lab Medicine | Lab Sub Centre: | |
| Reg Date : | 03/02/2022 04:06 AM | Sample Collection Date: | 03/02/2022 04:30 AM |
| Report Generated Date: | 03/02/2022 08:00 am | Dept / IRCH No: | 268971 |
| Recommended By: | Dr. ASHWIN NSC | Lab Reference No: | 566 |

Sample Details : WC-030222107

Report

| Test Name | Result | Comment | Normal Range |
|--------------------|------------|--------------------------------------|--|
| Urea | 83 mg/dL | | • 15 - 46 mg/dL |
| Creatinine | 0.3 mg/dL | | • 0.66 - 1.25 mg/dL |
| Calcium | 4.4 mg/dL | | • 8.4 - 10.2 mg/dL |
| Phosphorus | 9.4 mg/dL | | • 2.5 - 4.5 mg/dL |
| Sodium | 146 mmol/L | | • 137 - 145 mmol/L |
| Potassium | 5.1 mmol/L | | • 3.5 - 5.1 mmol/L |
| Chloride | 118 mmol/L | | • 98 - 107 mmol/L |
| Bilirubin (T) | 0.3 mg/dL | | • 0 - 1.4 mg/dL • 0.2 - 1.3 mg/dL • 1 - 10.5 |
| Bilirubin (D) | 0.30 mg/dL | | • 0 - 0.6 mg/dL • 0 - 0.3 • 0 - 0.6 |
| Bilirubin (I) | 0.0 mg/dL | | • 0.6 - 10.5 mg/dL • 0 - 1.1 • 0.6 - 10.5 |
| ALT | 22 U/L | | |
| AST | 440 U/L | Kindly Correlate Results Clinically. | • < 50 U/L • < 35 U/L |
| ALP | 339 U/L | Kindly Correlate Results Clinically. | • 17 - 59 U/L |
| Total protein | 6.0 gm/dl | | • 38 - 126 U/L |
| Albumin | 3.7 gm/dl | | • 6.3 - 8.2 gm/dl |
| Globulin | 2.3 g/dL | | • 3.5 - 5 gm/dl |
| A/G ratio | 1.61 | | • 3 - 3.7 gm/dl • 0.8 - 2 |
| Over All Comment : | | | |

Authorised Signatory



**Department of Microbiology
CBNAAT-COVID Laboratory
A.I.I.M.S New Delhi**



| | | | |
|-----------------------|-----------------------------|-------------------------|--|
| UHID: | 105791972 | Reg Date : | 03/02/2022 04:06 AM |
| Patient Name : | Baby OF POOJA | | |
| Sex : | Male | Age : | 5 months |
| Department : | DEPT. OF EMERGENCY MEDICINE | Unit Name : | Unit-I |
| Unit Incharge : | Dr. Praveen Aggarwal | Sample Collection Date: | 03/02/2022 07:10 AM |
| Lab Name: | Microbiology | Lab Sub Centre: | TRUENAT BETA COV (CBNAAT COVID LAB (Real Time-PCR) |
| Sample Received Date: | 03/02/2022 07:11 AM | Report Generated Date: | 03/02/2022 10:50 AM |
| Dept / IRCH No: | 268971 | Recommended By: | Dr. Vishwanath . |
| Lab Reference No: | 69450 | | |

Sample Details : CTN-030222052 (TS/NPS/NS)

TEST NAME: TS/NPS/NS FOR TRUENAT BETA COV 2 (Real Time-PCR)

TEST METHOD : REAL-TIME PCR FOR DETECTION OF SARS-COV-2

Result: Positive <https://www.childhelpinghand.org>

Remarks: A Positive test for SARS-Corona Virus-2 result indicate:

Remarks: Detection of E gene target confirmed by ORF1A gene detection (Confirmatory of RNA for SARS-COV2) in the patient sample submitted.

Sample Remarks : Note:-

1. Negative results do not exclude 2019-nCOV infection and should not be used as the sole basis for treatment or other patient management decision. Low viral load,presence of inhibitors in the sample and mutations in 2019-ncov can lead to a false negative result.
2. Test has been performed on ICMR approved kit (Expert SARS COV-2).
 - * Kindly ensure that these results are not to be used for any thesis/Presentation/Publication in journal without the prior permission of Director General ICMR and Tuberculosis Laboratory (Room No.8005) Dept. of Microbiology, AIIMS, New Delhi.

This is an electronically generated report, authorized signature is not required.
The test reports have been authenticated. Partial reproduction of the report is not permitted.

Authorized Signatory

A-19

संकाय का संख्या २८५५४
दिनांक १०.०८.२०२१

Valid for 15 day's only



डा० भीमराव अम्बेडकर जिला महिला विकासालय, इटावा

DR. BHIMRAO AMBEDKAR JILA MAHILA HOSPITAL, ETAWAH

Date: 21 AUG 2021 Department: 3-7

OPD No.

Patient Name: युनि W/o:

Age: 26

Sex: MF

Address:

लाल याल का नाम/वारा

ग्रेज के जाने का समय



मरीज के आने का समय:

Chief complaints:

लाल याल का नाम/वारा

Family/Surgical/MED/Drug History:

ANC Visit/HRP VISIT:

GRAVIDA PARA

(A) General examination
 Ht 145cm R/R
 Wt 63kg Temp
 P/B 11 Anemia +++
 PR 75/50 mm Hg Jaundice -
 PP normal

(B) Systemic examination

Respiratory CVS
 P/A CNS

(C) Local examination

P/A Fundus (weeks)
 RHS

PV exam
 Cervical os Dial

Cervical effac.
 Presentation/lie

P/M
 Amniotic membrane

Other investigation
 HB

VORL
 RBS

Urine ALBU
 Sugar - ketone bodies

USG - For
 PW/S/ABDOMEN

TTT TT2

LMP 12 Dec 2020

Diagnosis

Rx

EDD 19 Sept 2021

cal 4 weeks + 9 days

1st 03 Syrs NVD

<https://www.childhelpinghand.org>

Contra

PIA

36 weeks
cesarean
book
postT. Clotter arte
pessary 9 ml
Gupta Sirishi
Colleum o

6/13

Ingr

Sp

परामर्शदाता
मिली गई है।

Doctor's Name & Signature

एक विशेषज्ञ विवरण का दर्शाता है।

उपचार का प्रयोग एक विशेषज्ञ विवरण का दर्शाता है। उपचार की गोली बोलता है। उपचार की गोली बोलता है।

उपचार का प्रयोग एक विशेषज्ञ विवरण का दर्शाता है। उपचार की गोली बोलता है।

युक्ति वर्जित होता है। पकड़े जाने पर दण्डित किया जायेगा।

कान्या कूप देना:

- औषधीय दीप्ति में दिखाते
- शर्मिली गर्भ
- कराते
- कराते



भारत सरकार

Government of India



नाम : लोक कुमार

Alok Kumar

जन्म तिथि / DOB : 05/08/1986

पुरुष / Male



9859 0893 6446

आधार - आम आदमी का अधिकार

<https://www.childhelpinghand.org>



आरोपित विविच्छिन्न प्राप्तिकरण

Unique Identification Authority of India

पता:

S/O: रूप नारायण, 298ए, बंसरी
(एन) एनयू०, बंसरी, बंसरी, चकर
नगर, इटावा, उत्तर प्रदेश, 206125

Address:

S/O: Roop Narayan, 298A,
BANSARI (AN) ANUO 1.
BANSARI, Bansan, Chakar
Nagar, Etawah, Uttar Pradesh,
206125

9859 0893 6446



1947
1800 300 1947



help@uidai.gov.in



www.uidai.gov.in



डा. बी. आर. अम्बेडकर संस्थान रोटरी कैंसर अस्पताल
Dr. B.R. Ambedkar Medical Hospital
अ.भा.उ.
वहिं
अस्पताल के अन्दर

OPR-6

एकाक/Unit Eng SB In. II
क्लिनिक/Dept. Pediatric Oncology

नाम/Name

Baby of Raja

DR. B.R.A. IRCHLAMHS, NEW DELHI
IRCH No. 268971 Reg Date 03/02/2022 5
Clinic Paediatric Medical Oncology Clinic
Dept. MEDICAL ONCOLOGY
General

Clinic No. 2022/6231



UHID-105791972

नाम Name OF POOJA Aarush
S/O ALOK KUMAR (B/O Pooja) Sex Age M/5M
Phone No. 7599055871 Room 5 (Shift Morning)
Address VILL BANSARI, POST BANSARI, DISTT ETAWAH, UTTAR
PRadesh, India PINCODE 221001

I/Date of Birth

5/6/03

निदान/Diagnosis

Hyperleukocytosis - Malaria (?Acute Leukemia)

दिनांक/Date

12/22

उपचार/Treatment

①

Susp. Sepsis - 2ml/infat - 1ml X 3 days = 6 ml

Flu in OFD on 28/12/22 in CBC/LFT/KFT
Peripheral Smear

<https://www.childhelpinghand.org>

28/12/22

N/V on 2/3/22 C B C & P S

3/3/2022 2

Clinically OK.

Add

⇒ Pediatrician review

⇒ Diet chart

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)

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

= F/4 on 6/4/2022 in OSL PS.



SUPERB PATH LAB

All kinds of Computerised Lab Facilities Available
Blood Collection Facilities Also Available
Mobile : 9711220708, 7217706874
E-mail : saidiagnostic708@gmail.com

Client
Mobile
Mail



AN ISO 9001 2015 CERTIFIED LABORATORY

Report



Patient Name : Master. ARUSH
Age Sex : 8 M Male
Accession No : 012201230001
Barcode No : 10010529
Ref By : Self

Registered : 24/Apr/2022
Collection : 24/Apr/2022 02:25PM
Received : 24/Apr/2022 02:25PM
Reported : 24/Apr/2022 02:56PM
Report Status : Final

| Test Name | Value | Unit | Bio Ref.Interval |
|--|-------|---------------------|------------------|
| CBC. COMPLETE BLOOD COUNT:EDTA | | | |
| HAEMOGLOBIN ,EDTA Surfactant method (colorimetric method) | 10.9 | g/dL | 11.1-14.1 |
| RBC COUNT,EDTA Electrical resistance detection | 4.1 | 10^6/ μ L | 4.1-5.3 |
| PCV / HAEMATOCRIT ,EDTA Histogram calculation | 34.10 | % | 30.0-40.0 |
| MCV ,EDTA Calculated | 82.70 | fL | 68-84 |
| MCH ,EDTA Calculated | 26.40 | pg | 24-30 |
| MCHC ,EDTA Calculated | 31.90 | gm/dL | 30-36 |
| RDW (CV) ,EDTA Calculated | 17.70 | % | 11.6-14.0 |
| PLATELET COUNT ,EDTA Electrical resistance detection | 136 | $\times 10^3/\mu$ L | 150-450 |
| MPV | 9.00 | fL | 6-9 |
| TLC (TOTAL LEUCOCYTE COUNT) ,EDTA Electrical resistance detection | 9.58 | $\times 10^3/\mu$ L | 6.00-18.00 |
| DIFFERENTIAL LEUCOCYTE COUNT | | | |
| NEUTROPHIL Flow Cytometry | 5.7 | % | 17-33 |
| LYMPHOCYTES Flow Cytometry | 91.3 | % | 66-78 |
| MONOCYTES Flow Cytometry | 2.5 | % | 3-7 |
| EOSINOPHIL Flow Cytometry | 0.1 | % | 2-6 |
| BASOPHILS Flow Cytometry | 0.4 | % | 0-1 |
| ABSOLUTE NEUTROPHIL COUNT ,EDTA Calculated | 0.55 | $\times 10^3/\mu$ L | 1.6-8.0 |
| ABSOLUTE LYMPHOCYTE COUNT Calculated | 8.74 | $\times 10^3/\mu$ L | 1.0-3.0 |
| ABSOLUTE MONOCYTE COUNT Calculated | 0.24 | $\times 10^3/\mu$ L | 0.15-1.50 |
| ABSOLUTE EOSINOPHIL COUNT Calculated | 0.01 | $\times 10^3/\mu$ L | 0.0-0.4 |
| ABSOLUTE BASOPHIL COUNT | 0.04 | $\times 10^3/\mu$ L | 0.00-0.10 |

<https://www.childhelpinghand.org>

*** End Of Report ***

Technician



Consultant Pathologist

Dr Ankur Gupta

M.B.B.S., D.G.P.

M.M.Sc., M.D. Consultant Pathologist



Thyro Path Care Pvt. Ltd.

REPORT

Date 18/05/2022
 Name Mr. BABY OF POOJA
 Ref. By

Srl No. 4
 Age 8 Mn.

Patient Id 2205180004
 Sex M

| Test Name | Value | Unit | Normal Value |
|------------------------------------|--------|--------------|--------------|
| <u>COMPLETE HAEMOGLOBIN</u> | | | |
| HAEMOGLOBIN (Hb) | 12.0 | gm/dl | 13.5 - 18.0 |
| TOTAL LEUCOCYTE COUNT (TLC) | 14.800 | /cumm | 5000 - 18000 |
| DIFFERENTIAL LEUCOCYTE COUNT (DLC) | | | |
| NEUTROPHIL | 28 | % | 40 - 75 |
| LYMPHOCYTE | 64 | % | 20 - 45 |
| EOSINOPHIL | 03 | % | 01 - 06 |
| MONOCYTE | 06 | % | 02 - 10 |
| RBC | 5.67 | Millions/cmm | 3.9 - 5.1 |
| P.C.V / HAEMATOCRIT | 36 | % | 40 - 54 |
| MCV | 63.49 | fL | 80 - 100 |
| MCH | 21.16 | Picogram | 27.0 - 31.0 |
| MCHC | 33.3 | gm/dl | 33 - 37 |
| PLATELET COUNT | 2.11 | Lakh/cmm | 1.50 - 4.00 |

**** End Of Report ****

Dr. ASHWIN
 MBBS, MD
 CONSULTANT PATHOLOGIST

| | | | |
|--------------|-------------------|-------------|---------------------|
| Patient Name | Baby Of Pooja | Reg No. | : 17 |
| Age Sex | 8 Months / FEMALE | Date | : 30/04/2022 5:14PM |
| Referred By | Dr.AIIMS HOSP. | Reported On | : 30/04/2022 5:19PM |
| Sample | | SampleBy | : |

| REPORT | RESULTS | UNITS | REF.-RANGE |
|--------|---------|-------|------------|
|--------|---------|-------|------------|

HAEMATOLOGY**COMPLETE BLOOD COUNT (CBC)**

| | | | |
|-----------------------|-------------|--------|------------|
| HAEMOGLOBIN | 10.3 | gm% | 11 - 14 |
| TOTAL LEUCOCYTE COUNT | 4000 | /Cu mm | 4000-11000 |

DIFFERENTIAL LEUCOCYTE COUNT

| | | | |
|-------------|-----------|---|-------|
| Neutrophils | 25 | % | 40-75 |
| Lymphocytes | 71 | % | 20-45 |
| Eosinophils | 02 | % | 00-06 |
| Monocytes | 02 | % | 01-10 |
| Basophils | 00 | % | |

<https://www.childhelpinghand.org>

| | | | |
|---------------------------|--------------|----------------------|-------------|
| TOTAL R.B.C. COUNT | 3.5 | million/cu mm | 3.5-6.5 |
| P.C.V./ Haematocrit Value | 30.8 | % | 35-54 |
| MCV | 88 | fL | 76-96 |
| MCH | 29.43 | pg | 27.00-32.00 |
| MCHC | 33.44 | g/dl | 30.50-34.50 |
| PLATELET COUNT | 3.01 | Lacs/mm ³ | 1.5-4.5 |
| E.S.R (Westergren method) | 40 | mm/hr | 00-20 |

-----{End of Report}-----

AUTHORISED COLLECTION CENTRE
DR. LAL PATH LABS



प्रयागशाला कायचिकित्सा विभाग
DEPARTMENT OF LABORATORY MEDICINE
रुधिर विज्ञान

अखिल भारतीय आयुर्विज्ञान संस्थान, अंसारी नगर, नई दिल्ली-110029
All India Institute of Medical Sciences, Ansari Nagar, New Delhi-110029

| | | | |
|-------------------------------|----------------------|--------------------------------|-----------------------------|
| UHID: | 105791972 | Sex : | Male |
| Patient Name : | Baby OF POOJA | Sample Received Date : | 03/02/2022 07:10 AM |
| Age : | 5 months | Department : | DEPT. OF EMERGENCY MEDICINE |
| Unit Name : | Unit-I | Unit Incharge : | Dr. Praveen Aggarwal |
| Lab Name: | Hematology | Lab Sub Centre: | Hematology (Ward) |
| Reg Date : | 03/02/2022 04:06 AM | Sample Collection Date: | 03/02/2022 04:29 AM |
| Report Generated Date: | 03/02/2022 09:49 am | Dept / IRCH No: | 268971 |
| Recommended By: | Dr. ASHWIN NSC | Lab Reference No: | 511 |

Sample Details : HMW-030222137

Report

| Test Name | Result | Comment | Normal Range |
|------------------|---------------------------------|---|--|
| T.L.C | 85.73 $10^3/\mu\text{L}$ | | 4.00-11.00 |
| NEUTRO | --- % | | 40.00-80.00 |
| LYMPHO | --- % | | 20.00-40.00 |
| MONO | --- % | | 2.00-10.00 |
| EOSINO | — % | | 1.00-6.00 |
| BASO | — % | https://www.childhelpinghand.org | 1.00-2.00 |
| NUCLEATED RBC | 0.0 % | | 0 |
| RBC COUNT | 2.08 $10^6/\mu\text{L}$ | | • 4.5 - 5.5 $10^6/\mu\text{L}$ • 12 - 15 g/dL |
| HB | 4.6 g/dL | | • 40 - 50 % |
| HCT | 15.4 % | | 78.00-97.00 |
| MCV | 74.0 fl | | 31.00-34.00 |
| MCHC | 29.9 g/dL | | 150.00-400.00 |
| PLATELET COUNT | 10 $10^3/\mu\text{L}$ | | 27.00-33.00 |
| MCH | 22.1 pg | | |

RBC: Mild anisocytosis. Predominantly normocytic normochromic with occasional macrocytes seen. TLC-Hyperleucocytosis DLC- 90% blasts cells, 3% poly, 2% lympho ,5% mono. These blasts cells are 2 to 3 times larger in size, having high n/c ratio, scant to moderate basophilic cytoplasm, irregular nuclear margin, with coarse chromatin to one to two prominent nucleoli. Platelets: reduced No MP/Hemoparasites seen in the smear examined. Impression: Acute leukemia Advice: Kindly correlate clinically Adv: Bone marrow study ,Immunophenotyping cytochemistry

Over All Comment :

Authorised Signatory



Verified
dramod sri



अखिल भारतीय आयुर्विज्ञान संस्थान, नई दिल्ली
ALL INDIA INSTITUTE OF MEDICAL SCIENCES, NEW DELHI
Department Of Lab Medicine (Emergency and Ward)

| | | | |
|-----------------------|--------------------------------|-------------------------|--|
| UHID: | 105791972 | Reg Date : | 03/02/2022 04:06 AM |
| Patient Name : | Baby OF POOJA | Age : | 5 months |
| Sex : | Male | Unit Name : | Unit-I |
| Department : | DEPT. OF EMERGENCY MEDICINE | Sample Collection Date: | 03/02/2022 04:30 AM |
| Unit Incharge : | Dr. Praveen Aggarwal | Lab Sub Centre: | Clinical Biochemistry Ward and Emergency test |
| Lab Name: | Lab Medicine | Report Generated Date: | 03/02/2022 08:23 AM |
| Sample Received Date: | 03/02/2022 06:49 AM | Recommended By: | Dr. ASHWIN NSC |
| Dept / IRCH No: | 268971 | | |
| Lab Reference No: | 566 | | |

Sample Details : WC-030222107 (Serum)

<https://www.childhelpinghand.org>

Observation Result Normal Range

Verification Comment(s)

Test Name

9892 U/L

120 - 246 U/L 0Y - 100Y (A)

Checked Twice
Kindly Correlate Result Clinical

LDH

Authorized Signator

~~4:45 AM~~ ~~Inj. Sodium bicarbonate~~

6 ml + 6 ml D10 iv over

pH = 7.481

RR: 72/min

PO2 = 82.6

Taken on Hg FNC 80mm
10 L/min.

PCO2 = 18.7

HCO3 = 16.1.
HR = 60/min.

HCO3 = 14.1.

Lac = 2.4

Glu: 191.

3/21/22

(6pm)

↓ IVF rate to 140 ml/hr

q1h Monday give 10 ml PRBC vnu 4 times

(6pm) Give 1mg Lasix vnu in middle of transperitoneal

3/21/22 C1D 1W Med. Oncall SR

<https://www.childhelpinghand.org>

6PM i) STOP. AMIKACIN

~~8pm~~ ~~spat II~~ Inj. MEROPENEM ~~135 mg~~ q 8 hourly.

Transfer ~~to surg 70~~ Inj. TRICOPLANIN 70mg q 12 hourly x 3 days

TC

② 8/16 Inj. TRICOPLANIN 70mg IV q 24h

~~8pm~~ ~~spat~~ iv) Inj. PIPERAZINE Same dose.

3/21/22 - - 2j y. fentanyl 5ml + 15ml NS Ch/SR
10:30 pm 10³ PR
10³ PR
① 1 ml/hour (② 2 ml/kg/hour)

3/21/22
③ 8:00 AM.

Left ca gluconate
8 am Cardiac

8ml + 8 ml sw under
Monitoring

NAME: BABY OF POOJA
BY: ALOK KUMAR

ADDRESS: मकान संख्या H.NO: VILL BANSARI
शहर/प्रखण्ड CITY/BLOCK: DISTT ETAWAH
राज्य STATE: UTTAR PRADESH
मोबाइल MOBILE NO: 7599055871

आयु AGE: 5 months

गली / मुहल्ला STREET/MOH: POST BANSARI
पिन PIN: 206001

दूरभाष सं. PHONE NO: Paediatrics Emergency
स्थान Location: Criticality: Red / Yellow / Green

I BROUGHT BY: Relative: FATHER

Page: Responsive / HR /min BP mmHg RR /min spO₂ %
nonresponsive
Shifted to Paeds/ Main/ New Emergency
Referred at a go? suspected leukemia & bronchopneumonia
40 fever x 5-6 days
cough & cold x 5-6 days
Rapid breathing x 2 days
Outside CBC → Hb = 8.5
TLC = 4.5L
Pfz = 40K
Usability

Presenting Complaints

Primary Assessment (ABCDE) : Assessment Pentagon
<https://www.childhelpinghand.org>

Airway

Open & stable : Yes/No
If No.....

Breathing: RR 65/min

Efforts: Normal/Poor/increased

Auscultation:

Air entry:
Normal/poor/Differential

Added sounds:
None/Stridor/Wheeze/Crackles

SpO₂ on Room air.....

breath on R → 98%
wt = 6.8 kg

Circulation

HR. 179/min

CFT.....sec.

BP.....mmHg

Peripheral pulse: Poor/Good

Central pulse: Poor/Good

Skin temp: Warm/cool

Others

liver - 3 cm & Rm
Spleen - 8 cm & Rm

GCS..... E4 V4 M6

Pupil size..... mm

Pupillary Reactions..... RT

Motor activity:

Normal & Symmetrical/Asymmetrical Posturing/Flaccidity/Seizure

Blood Sugar.....mg/dl

Exposure: febrile

Temp.....
Colour: Normal/pallor/cyanosis /mottled

Any other skin lesions.....

Temp = 102.4

Diagnosis

cannula

CVF N/Sf. D (KCl free) 250 ml & hly. (1.5 times)

CBC

CBC & PS

TLS w/v

BSL & Urine

4:15 AM

i. T. Atropine (100mcg) in Rm & 1/4 - 1/4 - 1/4

ii. Enj. Piptaz 6.80 mg IV q 8 hly

iii. Amikacin 100 mg IV q 24 hly

- Enj. Pen 70 mg IV q 6 hly

ALL INDIA INSTITUTE OF MEDICAL SCIENCES (AIIMS)

New Delhi ,

LABORATORY OBSERVATION REPORT

UHID: 105791972
 Name: Baby OF POOJA
 Sex: Male
 Department: DEPT. OF EMERGENCY MEDICINE
 Unit In-charge: Dr. Praveen Aggarwal
 Sample Received Time: 03/02/2022 07:10 AM

Reg Date: 03/02/2022 04:06 AM
 Ward Name :
 Age: 5 months
 Unit Name: Unit-I
 Sample Collection Date: 03/02/2022 04:29 AM
 Report Time: 03/02/2022 09:49 AM

Sample Details :HMW-030222137 (Blood) / Hematology (Ward)

| Test Name | Result | Reference Range | Verification Comment |
|------------------|---------------------------|--------------------------------|---|
| HCT | 15.4 % | 40 - 50 % | |
| RBC COUNT | 2.08 10 ¹² /µL | 4.5 - 5.5 10 ¹² /µL | |
| PLATELET COUNT | 10 10 ³ /µL | 150,000-400,000 | |
| T.L.C | 85.73 10 ³ /µL | 4,000-11,000 | |
| NEUTRO | --- % | 48.00-88.00 | |
| LYMPHO | 7.5 % | 21.00-38.00 | https://www.childhelpinghand.org |
| EOSINO | — % | 1.00-4.00 | |
| BASO | — % | 1.00-2.00 | |
| MCV | 74.0 fL | 78.00-97.00 | |
| MCHC | 29.9 g/dL | 31.00-34.00 | |
| MONO | --- % | 2.00-10.00 | |
| HB | 4.6 g/dL | 12 - 15 g/dL | |
| NUCLEATED RBC | 0.0 % | 0 | |
| MCH | 22.1 pg | 27.00-33.00 | |

Lab Technologist**Laboratory In-charge**

ALL INDIA INSTITUTE OF MEDICAL SCIENCES (AIIMS)
New Delhi ,

LABORATORY OBSERVATION REPORT

UHID: 105791972 Reg Date: 03/02/2022 04:06 AM
Name: Baby OF POOJA Ward Name :
Sex: Male Age: 5 months 4 days
Department: Medical Oncology Unit Name: Unit-I
Unit In-charge: Dr. Lalit Kumar (HOD) Sample Collection Date: 07/02/2022 11:53 PM
Sample Received Time: Report Time: 08/02/2022 07:12 AM

Sample Details :PTT-070222079 (Blood) / PT TRAUMA

| Test Name | Result | Reference Range | Verification Comment |
|---------------------------------------|---------------|------------------------|-----------------------------|
| Coagulation Studies | | | |
| Activated partial thromboplastin time | 39.3 | 22.00 - 35.00 | |
| INR | 1.69 | - | |
| Prothrombin Time | 22.2 sec | 11.00 - 15.00 | |

<https://www.childhelpinghand.org>

Lab Technologist

Laboratory In-charge

| | | | |
|------------------------------|-----------------------|--------------------------------|---------------------|
| UHID: | 105791972 | Reg Date : | 03/02/2022 04:06 AM |
| Patient Name : | Baby OF POOJA | | |
| Sex : | Male | Age : | 5 months 18 days |
| Department : | Medical Oncology | Unit Name : | Unit-I |
| Unit Incharge : | Dr. Lalit Kumar (HOD) | Sample Collection Date: | 21/02/2022 12:32 PM |
| Lab Name: | Oncology Lab | Lab Sub Centre: | Lab Oncology (IRCH) |
| Sample Received Date: | 21/02/2022 03:13 PM | Report Generated Date: | 22/02/2022 06:44 PM |
| Dept / IRCH No: | 268971 | Report Generated By: | Dr. SWASTHIK IRCH |
| Lab Reference No: | 594 | | |
| Ward Name: | IRCH MRO WARD | | |

Sample Details : LOI-210222155-PS (Blood)

PS

WBC :

| | | | | | | | | | | |
|-------|-------|---|--------|---|---|------|---|------|-------|-----|
| N | 30/50 | L | 17/50 | E | M | 3/50 | B | Meta | Myelo | Pro |
| Blast | | | Others | | | | | | | |

Cell Morphology

| | | | | | | | |
|------------|---------------|------------|----------|----------|---------------|---------|--------|
| RBC: | Ncyt + | Nchrom + | Aniso + | Micro + | Macro + | Polk | Elipto |
| Dachro | Schisto | Acantho | | | | | |
| Crenat | Sphero | Blister | Bite | Hypo + | Target | Polychr | |
| Anisochrom | Nucleated RBC | | | | | | |
| HJ Body | Baso Stipl | Cabot ring | Parasite | Rouleaux | Agglutination | Others | |

PLATELETS: adequate, clumps +.

Notes: Tailing +.

Senior Resident: Dr Mita Patel

Consultant: Dr Sanjeev K Gupta



अखिल भारतीय आयुर्विज्ञान संस्थान, नई दिल्ली
ALL INDIA INSTITUTE OF MEDICAL SCIENCES, NEW DELHI
Department Of Lab Medicine (Emergency and Ward)

| | | | |
|------------------------|------------------------|-------------------------|-----------------------|
| UHID: | 105791972 | Sex : | Male |
| Patient Name : | Baby OF POOJA | Sample Received Date : | 20/02/2022 10:12 AM |
| Age : | 5 months 17 days | Department : | Medical Oncology |
| Unit Name : | Unit-I | Unit Incharge : | Dr. Lalit Kumar (HOD) |
| Lab Name: | Lab Medicine | Lab Sub Centre: | |
| Reg Date : | 03/02/2022 04:06 AM | Sample Collection Date: | 20/02/2022 08:55 AM |
| Report Generated Date: | 20/02/2022 01:28 pm | Dept / IRCH: | 268971 |
| Recommended By: | Dr. Animesh Gupta IRCH | Lab Reference: | 90 |

Sample Details : WC-200222293

<https://www.childhelpinghand.org>
Report

| Test Name | Result | Comment | Normal Range |
|-----------|------------|------------------|--------------------|
| Sodium | 142 mmol/L | | • 137 - 145 mmol/L |
| Potassium | 6.2 mmol/L | Serum hemolyzed. | • 3.5 - 5.1 mmol/L |

Over All Comment :

Sample insufficient for rest of the parameters. Kindly repeat.

Authorised Signatory

Verified By
mdnasheet

ORDER INFORMATION

| REF | Kit size |
|-----------|---------------|
| GD5430 00 | 1x20 + 1x5 ml |
| KLS430 00 | 5x16 + 5x4 ml |
| BKS430 00 | 3x(16+4 ml) |

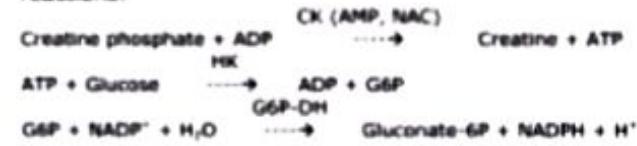
INDICATION

The enzyme Creatine Kinase (CK) is found mainly in skeletal and heart muscle. It is a dimer formed by the association of two subunits conventionally named M (from muscle) and B (from brain). The different association of the two subunits is at the base of the differentiation of the three known isoenzymes: MM, MB and BB. An increase of the CK activity may be associated to myocardial infarction, acute cerebrovascular diseases, traumas or diseases involving muscles. After myocardial infarction, CK level begins to increase between the fourth and the sixth hour following the event, reaching a peak between the eighteenth and the thirtieth hour, returning to the normal range during the third day.

CK-MB determination within the proper time frame after infarction is most critical, the useful interval being from about 10 to 24 hours after the infarction. Its detection is of importance in determining the degree of the injury and the efficacy of the treatment.

PRINCIPLE OF THE METHOD

The immunoinhibition from a specific antibody of both, MM subunits and the single M subunit of CK-MB, allows the determination of the B subunit. The CK-B activity, corresponding to half of CK-MB, is measured by the increasing rate of absorbance resulting from the following reactions:

**COMPOSITION****REAGENT A:**

| | |
|-------------------------|------------|
| Imidazol buffer, pH 6.7 | 100 mmol/l |
| N-acetyl cysteine (NAC) | 20 mmol/l |
| Magnesium acetate | 10 mmol/l |
| Glucose | 20 mmol/l |
| NADP | 2.5 mmol/l |
| HK | ≥ 4 KU/l |

REAGENT B:

| | |
|---|------------|
| Creatine phosphate | 30 mmol/l |
| AMP | 5 mmol/l |
| ADP | 2 mmol/l |
| Di(adenosine-5')pentaphosphate | 10 µmol/l |
| G6P-DH | ≥ 1.5 KU/l |
| Sufficient CK-M human antibody to inhibit ≥ 3000 U/l of CK-MM at 37 °C. | |

PREPARATION OF THE REAGENTS**Bioreagent procedure:**

The reagents are liquids ready to use.

Monoreagent procedure:

Mix 4 parts of Reagent A and 1 part of Reagent B to obtain the working reagent (e.g.: 20 ml of RA + 5 ml of RB).

Storage and stability

Store at 2-8 °C. Do not freeze the reagents! The reagents are stable up to the expiry date stated on the label, if contamination and evaporation are avoided, protected from light. The above conditions are valid if the vials are opened just only for the time to take the reagent, closed immediately with their cap and stored at the indicated conservation temperature.

Working reagent is stable for 30 days at 2-8 °C or 5 days at 20-25 °C, protected from light.

Do not utilize the reagent if the absorbance at 340 nm against water is > 0.800, or if the controls values are not inside the declared ranges.

ANCILLARY EQUIPMENT

- Automatic pipettes
- Photometer
- Analysis cuvettes (optical path = 1 cm)
- Temperature controlled water bath
- NaCl solution 9 g/l

SAMPLE

Serum. Stable 8 days at 2-8 °C or 30 days at -20 °C. Chill the samples as rapidly as possible after collection. Avoid using hemolyzed samples.

Specimen collection / preanalytical factors

It is recommended that specimen collection should be carried out in accordance with NCCLS Document H11-A3.

INTERIOR QUALITY CONTROL

It is recommended to use commercial control sera with known enzymatic activity. Check that the values obtained are within the reference range provided.

ANALYTICAL PROCEDURE

| | |
|---------------------|--------------------|
| Working Temperature | 37 °C |
| Wavelength | 340 (334-365) nm |
| Lightpath | 1 cm |
| Type of reaction | Kinetic (increase) |

Allow the reagents to reach working temperature before using.

Bioreagent procedure

Pipette into disposable or well clean cuvettes:

| | Blank | Sample |
|--|---------|---------|
| Reagent B | 250 µl | 250 µl |
| Distilled H ₂ O | 50 µl | - |
| Sample | - | 50 µl |
| Mix and incubate 2 minutes at 37 °C. | | |
| Then add: | | |
| Reagent A | 1000 µl | 1000 µl |
| Mix and incubate 5 minutes at 37 °C. | | |
| Read initial absorbance. Read absorbance again 1, 2, 3 minutes thereafter against Blank. Calculate ΔA/min. | | |

| | | | |
|------------------------|------------------------|-------------------------|---------------------|
| Reg Date : | 03/02/2022 04:06 AM | Sample Collection Date: | 20/02/2022 08:54 AM |
| Report Generated Date: | 20/02/2022 05:27 pm | Dept / IRCH No: | 268971 |
| Recommended By: | Dr. Animesh Gupta IRCH | Lab Reference No: | 61 |

Sample Details : HMW-200222255

Report

| Test Name | Result | Comment | Normal Range |
|---------------------------|-------------------------------|---|--------------------------------|
| <u>CBC PACKAGE</u> | | | |
| T.L.C | 5.04 $10^3/\mu\text{L}$ | | 4.00-11.00 |
| NEUTRO | 17.1 % | | 40.00-80.00 |
| LYMPHO | 72.6 % | | 20.00-40.00 |
| MONO | 9.9 % | | 2.00-10.00 |
| EOSINO | 0.2 % | | 1.00-6.00 |
| BASO | 0.2 % | | 1.00-2.00 |
| NUCLEATED RBC | 0.0 | https://www.childhelpinghand.org | 0.00- |
| RBC COUNT | 3.15 $10^6/\mu\text{L}$ | | • 4.5 - 5.5 $10^6/\mu\text{L}$ |
| HB | 8.6 g/dL | | • 12 - 15 g/dL |
| HCT | 26.3 % | | • 40 - 50 % |
| PLATELET COUNT | 105 $10^3/\mu\text{L}$ | | 150.00-400.00 |
| MCV | 83.5 fL | | 80.00-96.00 |
| MCHC | 32.7 g/dL | | 32.00-36.00 |
| RDW CV | 17.7 | | 0.00-0.00 |
| MCH | 27.3 pg | | 26.00-34.00 |

Over All Comment :**Authorised Signatory****Verified By**
drginni

LABORATORY ONCOLOGY (IRCH LABORATORY)

4th Floor, Room No. 414, G.F., Room No. 8, Dr. BRAIRCH, AIIMS, New Delhi, Tel : 5414, 3358, 5048

Referral form for Bone Marrow, Peripheral Smear, Flowcytometry, Molecular and Myeloma & Other Studies

MATERIAL SENT

- (a) Bone marrow aspiration
- (b) BM touch preparation
- (c) Peripheral smear
- (d) Blood (ml)
- (e) Any other

No. _____ Site _____

No. _____ Site _____

(For Lab Use Only)

Lab. Ref. No. _____

Received on _____

at _____ AM/PM

SPECIAL REQUEST (IF ANY) _____

Patient's Name

Baby of podje

Age 74 Sex

(block capitals)

405791972

Ward / Bed No. No 100 OPD

Registration No.

Consultant-in-Charge Dr. S.B

Clinical Unit

Dem

Name

(caps) & signature of resident doctor

<https://www.childhelpinghand.org>

CLINICAL SUMMARY INCLUDING INVESTIGATIONS AND TREATMENT

Qo Infantile ALL



Dg of induction

Dg - prednisolone response

Peripheral smear



Report Printout

Validated

Final report date
22/04/2022 04:04:13

Sample ID
AUTO_SID105
Department

Collection Date

Type
Child2

Physician

Comments

Patient ID
105791972

Patient Name
B/O POOJA
Age
7 M

First Name
Gender
Male

Comments

Operator Technician

Flags and Alarms

| | | | |
|-------|-------|----|--------------------|
| RBC | 3.80 | IL | $10^6/\text{mm}^3$ |
| HGB | 10.0 | L | g/dL |
| HCT | 30.8 | IL | % |
| MCV | 81 | IL | μm^3 |
| MCH | 26.3 | L | pg |
| MCHC | 32.5 | | g/dL |
| RDWcv | 14.3 | | % |
| RDWsd | 42 | | μm^3 |
| PLT | 110 | IL | $10^3/\text{mm}^3$ |
| MPV | 9.0 | | μm^3 |
| PCT | 0.100 | I | % |
| PDW | 22.8 | H | % |

Morphology Flags
LL MIC

Remarks

RBC of the Run 22/04/2022 04:04:11
WBC of the Run 22/04/2022 04:04:11
PLT of the Run 22/04/2022 04:04:11
DIFF of the Run 22/04/2022 04:04:11

| | | | |
|-----|------|---|--------------------|
| WBC | 5.0 | L | $10^3/\text{mm}^3$ |
| | % | # | |
| NEU | 2.2 | I | 0.11 IL |
| LYM | 91.5 | I | 4.56 I |
| MON | 4.8 | I | 0.24 IL |
| EOS | 0.0 | I | 0.00 I |
| BAS | 1.5 | | 0.07 |
| ALY | 0.8 | I | 0.04 I |
| LIC | 0.8 | I | 0.04 I |

<https://www.childhelpinghand.org>



डा. बी. आर. अम्बेडकर संस्थान रोटरी कैसर अस्पताल
Dr. B.R. Ambedkar General Hospital

एकाई/Unit Paediatric OPD
विभाग/Dept Pediatric Oncology

नाम/Name

Baby of Roja

DR. B.R.A. HOSPITALS, NEW DELHI

HCH No. 168971

Reg Date 01/01/2021

Clinic Paediatric Medical Oncology Clinic

Clinic No. 2022/01/11

Dept. MEDICAL ONCOLOGY

General



LHID-105791972

नाम

D/B Date of Birth

Name OF POOJA

Armed

3/6/03
3/2/22

S/o ALOK KUMAR

(B/o Pooja)

Age: M/3M

Phone No. 7599055371

Room 1 (SMR) Morning

Address VILL BANSARI, POST BANSARI, DISTT LAKHAI, UTTAR

PRASAR BHU, H.P. 243001, INDIA

दिनांक/Diagnosis

Propterylenechloroform - Leukaemia (Acute Leukemia)

दिनांक/Date

1/2/22

प्राप्ति/Treatment

①

Suppository 2ml oral 1ml & 2.1mg i.v. daily

②

Flu in opd on 28/2/22 & CBC/LFT/KFT
Paracetamol Syrup

<https://www.childhelpinghand.org>

28/2/22

N/V on 2/3/22 C
CBC & PS

3/3/2022

Clinically OK.

Adv

→ Pediatrician review

→ Diet chart

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)

धरामशाला में आने वाले रोगियों के लिए पर्मशाला की सुविधा उपलब्ध है/Dharamshala facility is available for outstation patients.

= Fl/4 on. 6/4/2022 i. PS.

ALL INDIA INSTITUTE OF MEDICAL SCIENCES (AIIMS)

New Delhi .

LABORATORY OBSERVATION REPORT

UHID: 105791972
Name: Baby OF POOJA
Sex: Male
Department: DEPT. OF EMERGENCY MEDICINE
Unit In-charge: Dr. Praveen Aggarwal
Sample Received Time: 26/04/2022 11:31 AM

Reg Date: 03/02/2022 04:06 AM
Ward Name :IRCH MO WARD
Age: 7 months 22 days
Unit Name: Unit-4
Sample Collection Date: 25/04/2022 11:45 AM
Report Time: 28/04/2022 02:56 PM

Sample Details :LOI-250422114-PS (Blood) / Lab Oncology (IRCH)

PS (PS)

WBC :

| | N | 5 | L | 63 | E | M | 4 | B | Meta |
|-------|----|---|-----|----|--------|---|---|---|------|
| Myelo | | | Pro | | | | | | |
| Blast | 28 | | | | Others | | | | |

<https://www.childhelpinghand.org>

Cell Morphology

| | | | | | | | | |
|---------------|---------|------------|------------|---------------|------------|----------|----------|--------|
| RBC: | Ncyt | + | Nichrom | + | Aniso | Micro | Macro | Polk |
| Ellipto | Dachro | | Schisto | | Acantho | | | |
| | Crenat | | Sphero | | Blister | Bite | Hypo | Target |
| Polychr | | Anisochrom | | Nucleated RBC | | | | |
| | HJ Body | | Baso Stipl | | Cabot ring | Parasite | Rouleaux | |
| Agglutination | | | Others | | | | | |

PLATELETS: reduced.

Notes: C/IO B - ALL on therapy (day 8 peripheral smear).

d#8

~~2nd visit~~

Inj VCR 0.4mg IV
Inj ~~Imw~~ 7mg IV

Inj ~~Imw~~ ~~Imw~~

Inj 2D for 2mg IV

Arrows

(2514)

1M

3000 units

Inj Biomax

- (2514) rents

cont

ourma conti

<https://www.childhelpinghand.org>

2/5/2022

For month

ABC on

Surma Baby

Unsat

some

white test
plaster

By in OPD ID
plan for treatment
on health condition

(2/5/2022)
informed by doctor

Hand
Wash



डा. बी. आर. अम्बेडकर संस्थान रोटरी कैंसर अस्पताल
Dr. B.R. Ambedkar Institute Rotary Cancer Hospital
I.I.M.S. HOSPITAL

CL - 59488

Patient Department
PROHIBITED IN HOSPITAL PREMISES

OPR-6

DR. B.R.A. IRCH, AIIMS, NEW DELHI

IRCH No. 268971

Reg. Date-03/02/2022

Clinic Paediatric Medical Oncology Clinic

Clinic No. 2022/6231

Dept. MEDICAL ONCOLOGY

General



UHID-105791972

नाम

Name OF POOJA

S/O- ALOK KUMAR

Phone No. 7599055871

Address VILL. BANSARI, POST BANSARI, DISTT ETAWAH, UTTAR PRADESH, Pin 206001, INDIA

Sex/Age M /7M

Room 5 (Shift Morning)

ब०रोविं पंजीकृत सं०/ O.P.D. Regn. No.

लिंग
Sex

आयु
Age

जन्म तिथि/Date of Birth

निदान/Diagnosis

b-ALL (MLL rearranged).

दिनांक/Date

उपचार/Treatment

Adv

रवाने के बौद्धनीय फैले तक

① Syp. Taxim -0 1/2 tsf BD X 5 days

② Syp PCM 100mg/5ml 1/2 tsf TDS X 3 days

Flu C CBC 10000

on 18/5/22

कुक्कार कमरान 13

Kam.

18/5/22

Inj l-asparaginase 3000 U IM

18/5/22

Inj VCR 0.4 mg IV

21/5/22

Inj Daunorubicin 7mg IV

24/5/22

A.T.O.

19/5/22 CT

ABF

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)

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

Syp. Omnacontil forte $\frac{15\text{mg}}{5\text{ml}}$ 8ml OD

P. Lanzol JR 15mg $\frac{1}{2}$ tab OD

Review on 23/05/22 c CBC/RFT/LFT.

Meera
S.



डा. बी. आर. अम्बेडकर संस्थान रोटरी कैंसर अस्पताल
Dr. B.R. Ambedkar Institute Rotary Cancer Hospital
ग्रन्थालय / A.I.I.M.S. HOSPITAL

OPR-6

Patient Department
G PROHIBITED IN HOSPITAL PREMISES

DR. B.R.A. IRCH,AIIMS,NEW DELHI

IRCH No. 268971

Reg.Date 23/02/2022

Clinic Paediatric Medical Oncology Clinic

Clinic No. 2022/6241

Dept. MEDICAL ONCOLOGY

General

नाम

Name OF POOJA

S/O. ALOK KUMAR

Phone No. 7399055871

Address VILL. BANSARI, POST BANSARI, DISTT ETAWAH, UTTAR



UHID-105791972

Sex/Age - M / 5M

Room 5 (Shift Morning)

बायोविं पंजीकृत सं/O.P.D. Regn. No.

| जिंदा Sex | आयु Age | जन्म तिथि/Date of Birth |
|--------------|------------|-------------------------|
| | | |

निदान/Diagnosis

Infantile Leukemia.

दिनांक/Date

उपचार/Treatment

25/5/22

1. ORS 100ml/ loose stool
2. Syp. Ofloxacin ($\frac{100\text{mg}}{5\text{ml}}$) 4ml — 4ml

3. Syp 2n20 5ml po od x 2 weeks

4. Inj VCR 0.6mg IV.

Hold 5. Inj Daunorubicin 7mg IV

6. Inj l-asparaginase 3,000 U IM

25/5

Meenakshi 82

7. Review on 30/5/22 c CSE

8. Continue Lanzol 3L

Meenakshi

Syp. Omnicortil ($\frac{15\text{mg}}{5\text{ml}}$) 6ml 00 X 4 days
forte 1ml 00 X 4 days

अंगदान-जीवन का वह मूल्य 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

skp

meenakshi