




कलावती सरन बाल चिकित्सालय
KALAWATI SARAN CHILDREN'S HOSPITAL
 बंगला साहिब मार्ग, नई दिल्ली-110001, Bangla Sahib Marg, New Delhi-110001

क्लीनिकल हिमेटोलॉजी लैब
CLINICAL HAEMATOLOGY LAB

नाम /Name Asham. आयु /Age 27 लिंग /Sex Male
 C.R. No. 28104 Consultant Dr. V. Singh
 Ward/OPD 02 Day care. Unit/Bed No.
 Date/Time 16/12/24
 Nature of Anticoagulant EDTA/Citrate/Heparin/Nil
 Diagnosis/History CBC Signature of the Doctor 
 Today's Lab. Ref. No. Time of Receipt

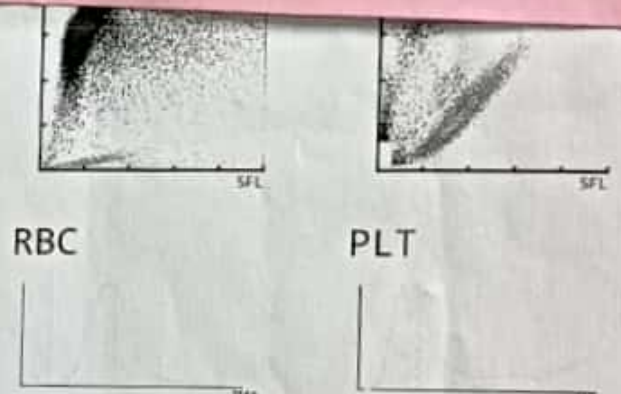
INCOMPLETE FORM IS NOT ACCEPTABLE

RET 9.09 [%]
 IRF 33.0 [%]
 LFR 67.0 [%]
 MFR 17.4 [%]
 HFR 15.6 [%]
 RET-He 23.4 [pg]
 IPF 7.3 * [%]

WBC-BF [10³/uL]
 RBC-BF [10⁶/uL]
 MN [10³/uL] [%]
 PMN [10³/uL] [%]
 TC-BF# [10³/uL]

WBC IP Message
 Monocytosis
 Atypical Lympho?

RBC IP Message
 Anisocytosis
 RET Abn Scattergram
 Reticulocytosis
 Fragments?



PLT IP Message
 PLT Clumps?

Sample No.: 28104 ARHAM U2DC
 Patient ID:
 Name:
 Sample Comment:

Ward: Rack:

XN series KS
 Position: 16/12/2024 10:47:31
 Doctor:
 Birth: Sex:
 Nickname: XN-1000-1-A

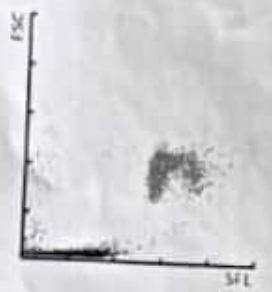
Positive
 Diff. Morph. Count

WBC	5.02	[10 ³ /uL]		
RBC	3.70	[10 ⁶ /uL]		
HGB	10.9	[g/dL]		
HCT	35.0	[%]		
MCV	94.6	[fL]		
MCH	29.5	[pg]		
MCHC	31.1	[g/dL]		
PLT &F	158 *	[10 ³ /uL]		
RDW-SD	69.0 +	[fL]		
RDW-CV	20.0 +	[%]		
PDW	12.0 *	[fL]		
MPV	10.3 *	[fL]		
P-LCR	29.7 *	[%]		
PCT	0.16 *	[%]		
NRBC	0.01	[10 ³ /uL]	0.2	[%]
NEUT	1.84 *	[10 ³ /uL]	36.7 *	[%]
LYMPH	2.19 *	[10 ³ /uL]	43.6 *	[%]
MONO	0.97 *	[10 ³ /uL]	19.3 *	[%]
EO	0.02	[10 ³ /uL]	0.4	[%]
BASO	0.00	[10 ³ /uL]	0.0	[%]
IG	0.05 *	[10 ³ /uL]	1.0 *	[%]
RET	9.09	[%]	0.3363	[10 ⁶ /uL]
IRF	33.0	[%]		
LFR	67.0	[%]		
MFR	17.4	[%]		
HFR	15.6	[%]		
RET-He	23.4	[pg]		
IPF	7.3 *	[%]		
WBC-BF		[10 ³ /uL]		
RBC-BF		[10 ⁶ /uL]		
MN		[10 ³ /uL]		[%]
PMN		[10 ³ /uL]		[%]
TC-BF#		[10 ³ /uL]		

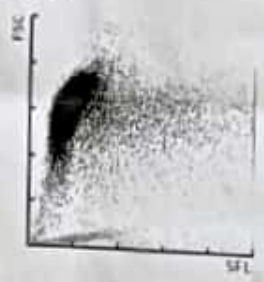
WDF



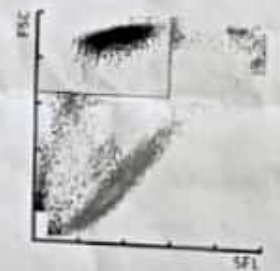
WNR



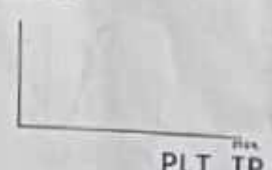
RET



PLT-F



RBC



PLT



WBC IP Message
 Monocytosis
 Atypical Lympho?

RBC IP Message
 Anisocytosis
 RET Abn Scattergram
 Reticulocytosis
 Fragments?

PLT IP Message
 PLT Clumps?

Intermediate Risk, Consolidation Phase

New Delhi

18/9

BSA 0.5m²

BCP-ALL Intermediate Risk, Consolidation Phase																												
Days	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28
Cyclophosphamide 1000 mg/m ² (IV)	█														█													
Cytarabine 75 mg/m ² (IV or SC)		█	█	█	█				█	█	█	█				█	█	█				█	█	█	█			
IT-MTX As per age (IT)								█							█													
6-Mercaptopurine 60 mg/m ² (PO)	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█	█
Septran as per BSA (BD)	█							█							█								█					

18/9

18/10

15/10

Protocol will start, when ANC > 0.75 and PLT > 75

Cyclophosphamide, 1000 mg/m², days 1, 15, IV, in 100mL 0.9% NaCl over 0.5h; followed by hydration @ 125mL/m²/hr for 2hrs.

Cytarabine (Ara-C), 75 mg/m² IV, slow bolus or SC days 2-5; 9-12; 16-19; 23-26

Intrathecal Methotrexate (ITMTX): < 2 years = 8 mg; ≥ 2 - < 3 years = 10 mg; ≥ 3 years = 12 mg

Intrathecal Methotrexate, (doses as above), Days 8, 15

6-Mercaptopurine, 60 mg/m², oral, daily days 1-28; In the evening, empty stomach, avoid dairy products 2 hours before and after

Septran, BSA < 0.50: 120 mg; ≥ 0.50 - < 0.76: 240 mg; ≥ 0.76 - < 1: 360 mg; ≥ 1: 480 mg BD, oral, on two consecutive days every week

Completed CP on 23/10/2021
to get CBC for next phase

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क्लीनिकल हिमेटोलॉजी लैब
CLINICAL HAEMATOLOGY LAB

नाम / Name Anham Ali आयु / Age 2y/M लिंग / Sex

C.R. No. 3317 Consultant

Ward/OPD hemat daycare Unit/Bed No.

Date/Time 27/12/24

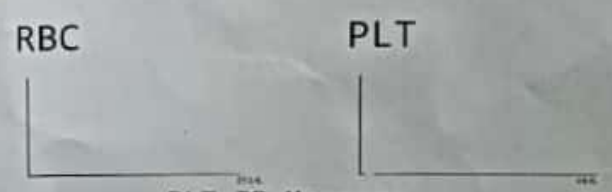
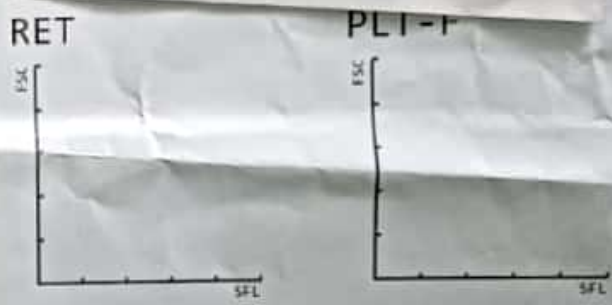
Nature of Anticoagulant EDTA/Citrate/Heparin/Nil

Diagnosis/History CBC (urgent) Signature of the Doctor

Today's Lab. Ref. No. Time of Receipt

INCOMPLETE FORM IS NOT ACCEPTABLE

LYMPH	1.52 *	[10 ³ /uL]	17.4 *	[%]
MONO	0.46 *	[10 ³ /uL]	0.4	[%]
EO	0.01	[10 ³ /uL]	0.0	[%]
BASO	0.00	[10 ³ /uL]	0.4 *	[%]
IG	0.01 *	[10 ³ /uL]		[10 ⁶ /uL]
RET		[%]		
IRF		[%]		
LFR		[%]		
MFR		[%]		
HFR		[%]		
RET-He		[pg]		
IPF		[%]		
WBC-BF		[10 ³ /uL]		
RBC-BF		[10 ⁶ /uL]		
MN		[10 ³ /uL]		[%]
PMN		[10 ³ /uL]		[%]
TC-BF#		[10 ³ /uL]		



WBC IP Message
Neutropenia
Lymphocytosis
Monocytosis
Leukocytopenia
Blasts/Abn Lympho?
Atypical Lympho?

RBC IP Message

PLT IP Message
PLT Abn Distribution
Thrombocytopenia

Sample No.: 26/7304
 Patient ID:
 Name:
 Sample Comment: **SBB-negative**

Ward:
 Rack: 1

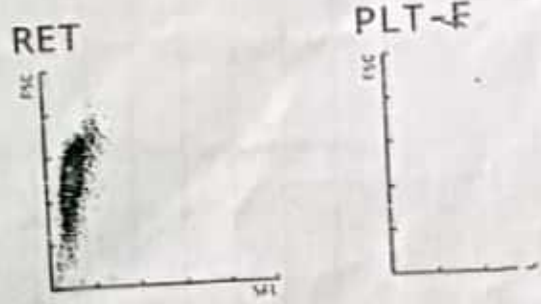
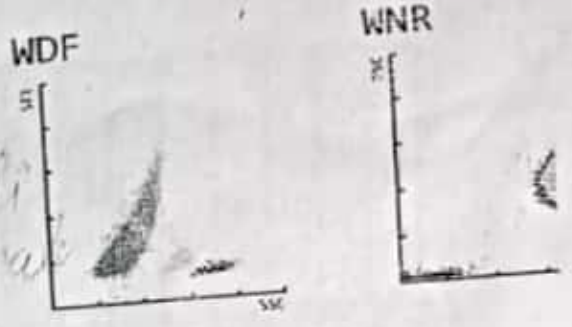
Position: 2 2024/07/30 12:3
 Doctor:
 Birth:
 Nickname: XN-15
 Sex:

Positive
 Diff, Morph. Count

WBC	160.31 +	[10 ³ /uL]
RBC	3.92	[10 ⁶ /uL]
HGB	7.7 -	[g/dL]
HCT	26.2	[%]
MCV	66.8 -	[fL]
MCH	19.6 -	[pg]
MCHC	29.4 -	[g/dL]
PLT	9 *	[10 ³ /uL]
RDW-SD	40.0	[fL]
RDW-CV	17.5 +	[%]
PDW	----	[fL]
MPV	----	[fL]
P-LCR	----	[%]
PCT	----	[%]
NRBC	0.15	[10 ³ /uL]
NEUT	2.67 *	[10 ³ /uL]
LYMPH	127.96 *	[10 ³ /uL]
MONO	27.62 *	[10 ³ /uL]
EO	0.71 +	[10 ³ /uL]
BASO	1.35 +	[10 ³ /uL]
IG	0.94 *	[10 ³ /uL]
RET	0.30	[%]
IRF	24.4	[%]
LFR	75.6	[%]
MFR	17.8	[%]
HFP	6.6	[%]
RET-He	25.5	[pg]
IPF		[%]

Handwritten notes:
 Anemia
 Iron Deficiency?

0.1	[%]
1.8 *	[%]
79.8 *	[%]
17.2 *	[%]
0.4	[%]
0.8	[%]
0.6 *	[%]
0.0118	[10 ⁶ /uL]



WBC-BF	[10 ³ /uL]
RBC-BF	[10 ⁶ /uL]
MN	[10 ³ /uL]
PMN	[10 ³ /uL]
TC-BF#	[10 ³ /uL]
	[%]
	[%]

- WBC IP Message
- WBC Abn Scattergram
- Lymphocytosis
- Monocytosis
- Eosinophilia
- Basophilia
- Leukocytosis
- IG Present
- Blasts/Abn Lympho?

- RBC IP Message
- Microcytosis
- Anemia
- RET Abn Scattergram
- Iron Deficiency?

- PLT IP Message
- PLT Abn Distribution
- Thrombocytopenia

Ref. No.

Date...31-12-2024

सेवा में,

वन लाइफ ऑर्गेनाइजेशन
नई दिल्ली - 110044

महोदया जी,

मैं सरफराज अरखम का पिता आपसे दाय
जोड़ कर विनती करता हूँ मेरा बेटा जो कि
केवल 2 साल का है उसकी दायत बहुत
खराब है। मेरे बेटे की दायत बहुत नाजुक
है। मैं अपने बेटे का इलाज कराने में असर्थ हूँ
कृपया करके आप मेरे बच्चे की आर्थिक रूप
से मदद करें।

आपका आभारी

सरफराज

Accepted
It.

