

NAME	: Rashmi Kumari	VID	: HX1682
ID	: HX-4539	ORDERED ON	: 03/09/2025 10:31
AGE/GENDER	: 08 years /F	COLLECTED ON	: 03/09/2025 11:04
REFERRED BY	: DR. MARUT KUMAR ,MBBS, MS	REPORTED ON	: 03/09/2025 16:01

TEST	RESULT	NORMAL VALUES
ABSOLUTE MONOCYTE COUNT	424.39 /cumm	20 - 1000
ABSOLUTE BASOPHIL COUNT	22.94 /cumm	20 - 100
MEAN PLATELET VOLUME - MPV	12.7 fL	7.4 - 10.4
PCT	0.28 %	0.10 - 0.28

INTERPRETATION

Kindly correlate clinically. Advise for recheck from fresh sample in case, it is not correlation clinically, to rule out any pre-analytical error.

BLOOD GROUP ABO & Rh TYPING **B POSITIVE**

BT AND CT

BLEEDING TIME - BT	1 minutes	1 - 3
CLOTTING TIME - CT	3 minutes	3 - 5

REMARKS

Note:

Recommended test is Prothrombin Time (PT) and Activated Partial Thromboplastin time (APTT)

BIOCHEMISTRY

BLOOD GLUCOSE RANDOM	129.3 mg/dl	80 - 130
SGPT - ALT	10.5 IU/L	Upto - 40
ALKALINE PHOSPHATASE	128 IU/L	40 - 129
CREATININE	1.21 mg/dl	0.5 - 0.8
UREA	47.4 mg/dl	15 - 40

SEROLOGY

VIRAL MARKER



Dr. B.K. Gupta
DCP, DCH, TUTOR PATHO

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HAEMATOLOGY

COMPLETE BLOOD COUNT -5 P

TOTAL RBC COUNT	3.09 Million/cmm		3.8 - 4.8
HAEMOGLOBIN	8.5 gm/dl		12 - 15
TOTAL WBC COUNT - TC	11.47 th/cumm		4.3 - 10.8
PLATELET COUNT	221 thou/ μ L		150 - 450
DIFFERENTIAL COUNT			
NEUTROPHIL	69.4 %		40 - 75
LYMPHOCYTES	25.6 %		20 - 40
EOSINOPHILS	1.1 %		1 - 6
MONOCYTES	3.7 %		2 - 10
BASOPHILS	0.2 %		< 1
HCT	25.6 %		36 - 47
MCV	82.85 fl		83 - 101
MCH	27.51 pg		27 - 32
MCHC	33.2 g/dl		31.5 - 34.5
RED CELL DISTRIBUTION WIDTH SD	47.9 fl		35 - 56
RED CELL DISTRIBUTION WIDTH CV	13.8 %		11.5 - 14
ABSOLUTE NEUTROPHIL COUNT	7960.18 /cumm		2000 - 7000
ABSOLUTE LYMPHOCYTE COUNT	2936.32 /cumm		1000 - 4000
ABSOLUTE EOSINOPHIL COUNT	126.17 /cumm		20 - 500



Dr. B.K. Gupta

DEPARTMENT OF HAEMATOLOGY, AIIMS, NEW DELHI
HEMOGRAM LABORATORY

RACK & POS. : 007-06
28/08/25 11:57 AM

SAMPLE ID: C-914

NAME: Rashmi Kumari

UHID:

AGE : 8 Years

SEX : F

TEST	RESULT	ABN	NORMAL RANGE	UNITS
WBC		2.91	(5.2 - 12.4)	10e3/ μ L
HGB	8.2		(F:12-16, M:13-16.5)	g/dL
PLT		16	(130 - 400)	10e3/ μ L
RBC	2.59		(F:4.2-5.4, M:4.2-5.4)	10e6/ μ L
HCT	25.1		(F:37-47, M:42-52)	%
MCV	97.0		(F:81-99, M:80-94)	fL
MCH		31.8	(27 - 31)	pg
MCHC		32.7	(33 - 37)	g/dL
CHCM		32.9	(33 - 37)	g/dL
RDW		16.0	(11.5 - 14.5)	%
PDW		80.4	(25 - 65)	%
HDW		3.39	(2.2 - 3.2)	g/dL
MPV	9.6		(7.2 - 11.1)	fL
%NEUT		10.0	(40 - 74)	%
%LYMPH		84.6	(19 - 48)	%
%MONO		1.6	(3.4 - 9)	%
%EOS	0.5		(0 - 7)	%
%BASO	0.2		(0 - 1.5)	%
%LUC	3.0		(0 - 4)	%
%NRBC	*****		(0.5 - 2.5)	%
%RETIC	0.93	0.29	(1.9 - 8)	10e3/ μ L
#NEUT			(0 - 0.8)	10e3/ μ L
#EOS	0.02		(0.9 - 5.2)	10e3/ μ L
#LYMPH	2.47	0.05	(0.16 - 1)	10e3/ μ L
#MONO			(0 - 0.2)	10e3/ μ L
#BASO	0.01		(22 - 139)	10e9/L
#RETIC	24.0			
ANISO		+		
MACRO		+		
HYPO		+		

RBC: Cells are normocytic normochromic to macrocytic

WBC: TLC \approx 3000/ μ L

DL - N-11

L - 86

M - 02

E - 01

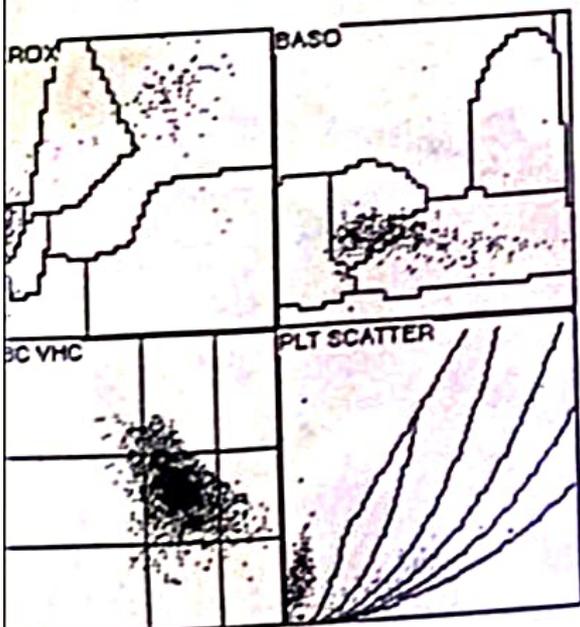
ANC - 320/ μ L

PLTs \approx 15,000/ μ L

IMP - Pancytopenia with severe neutropenia

(Senior Resident, Dept. Hematology)

Rayane



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SEROLOGY

VIRAL MARKER



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DCP, DCH, TUTOR PATHO

DEPARTMENT OF RADIO-DIAGNOSIS & INTERVENTIONAL RADIOLOGY
ALL INDIA INSTITUTE OF MEDICAL SCIENCES
ANSARI NAGAR, NEW DELHI - 110029

PATIENT NAME: Rakhee Kumari

AGE/Sex: 84

Date: 28/08/25

USG No.

Ward/OPD

Clinical Details:

Parvotopenia.

ULTRASOUND ABDOMEN

Liver: 10.7 cm - (N) size & echotexture.

Gall Bladder: (N)

CD/IBBR: (N)

PV: (N)

Pancreas:

Spleen: 7.7 cm - (N) size & echotexture.

Bilateral Kidneys: (N)

Urinary Bladder: (N)

Free Fluid: No

LN: No

Normal Study.

(Signature of Radiologist) 
Dr. R. P.



DEPARTMENT OF RADIO-DIAGNOSIS & INTERVENTIONAL RADIOLOGY
ALL INDIA INSTITUTE OF MEDICAL SCIENCES
A.I.I.M.S., NEW DELHI-110029

Post Procedure Instructions for Vascular Procedure

Name : Poojmi Kaur Age/Sex : 8, F Date : 29/08/25
UHID : 105796992 Ward/OPD : 10 Room No : 303 Time : 3pm

Name of the procedure Performed :

Procedure Details :

Medicines Given during Procedure :

Vitals at the time of Shifting :

Post Intervention Instruction :

- a) Do not move RLL/LLL/RUL/LUL/for next 24 hours.
- b) Watch for local bleeding/haematoma.
- c) Monitor Vitals
- d) Watch for distal pulses
- e) Antibiotics
- f) Analgesics as required.
- g) Any other instruction :

Faculty in charge :

Senior Resident. D

अखिल भारतीय आयुर्विज्ञान संस्थान
 ALL INDIA INSTITUTE OF MEDICAL SCIENCES
 अंसारी नगर, नई दिल्ली-११००२९
 ANSARI NAGAR, NEW DELHI-110029

TRANSFUSION CHART

नाम : _____ आयु : _____ लिंग : _____ यू.एच.आई.डी. नं. : _____
 NAME: _____ AGE: _____ SEX: _____ UHID No.: 125736432
 WARD: PCOPD BED NO.: _____ DIAGNOSIS: _____
 PATIENTS BLOOD GROUP: O +ve UNIT CHIEF: _____

DATE	STARTING TIME	BAG No.	COMPONENTS							BAG Group	Rh	Checked By	Started by	Given by	Stop Time	REACTION
			WB	RBC	PLT	FFP	PLS	CRYO	QTY							
	10:29	B-14268			✓				O	+	DR. Hiranish	Smith	Swati			
		B-14301			✓				O	+	DR. Hiranish	Smith	Swati			

- WB. = WHOLE BLOOD
- R.B.C. = RED BLOOD CELL
- PLT. = PLATELET
- PLASMA = PLASMA
- CRYO = CRYOPRECIPRATE
- QTY. = QUANTITY
- FFP = FRESH FROZEN PLASMA

DETAILS OF BLOOD REACTION, IF ANY	
TEST TAKEN	
TEST BLOOD	

अखिल भारतीय आयुर्विज्ञान संस्थान, नई दिल्ली- 110029
 All India Institute of Medical Sciences, New Delhi-110029
 परामर्श अभिलेख / CONSULTATION RECORD

नाम Name	पुरुष Age	लिंग Sex	विवाह स्थिति Marital Status	सं. एच. आर्. डी. नं. CHD No.
पता Address	वार्ड Ward	विकास Block	व्यवसाय Occupation	धर्म Religion
				स्थिति Status

हस्ताक्षरित by Dr. S. K. Bhowmik Requesting Doctor
 to Dr. S. K. Bhowmik Consultant & Specialty

Findings : Date :

kindly screen the donor and bleed
 for R O S O P

Diagnosis or Impression :

S. K. Bhowmik
 SR Hemat

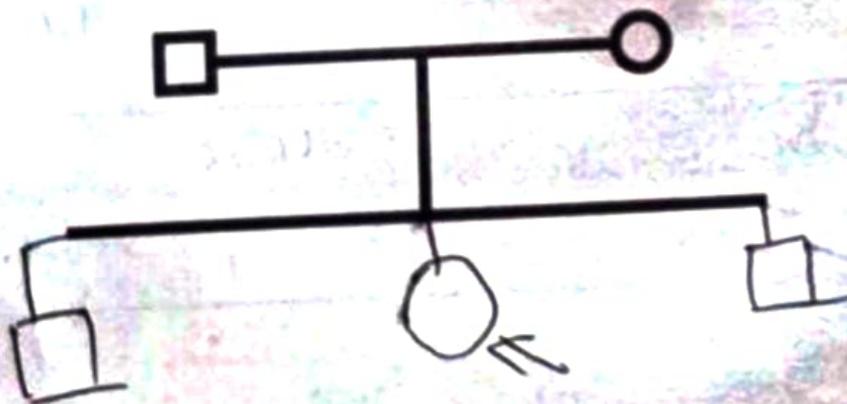
Recommendations:

Consultant's Signature

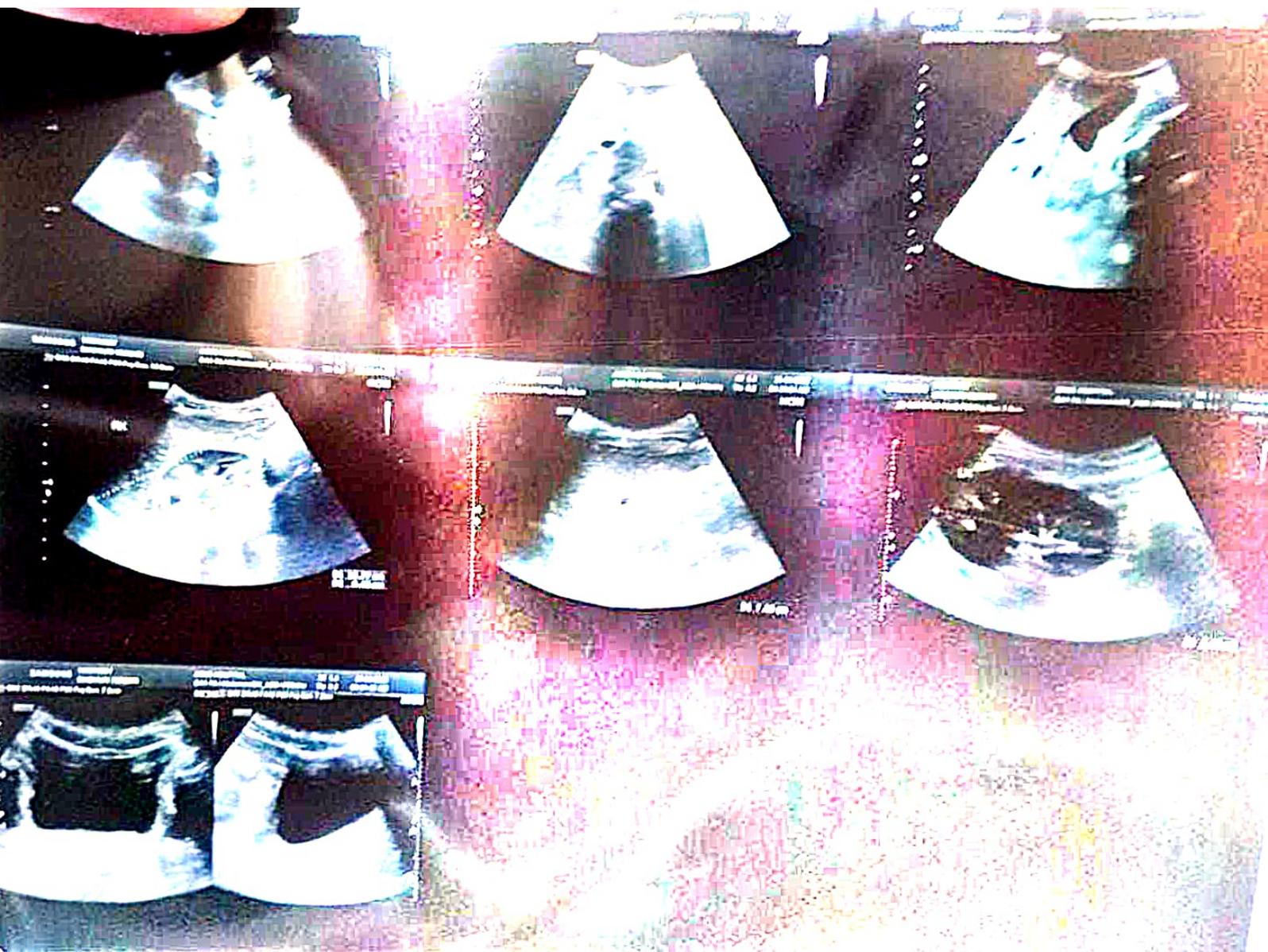
Family Information

No	Name	Age/Sex	Relation with recipient	Blood Group	History of past illness
1	Ayush Kumar	11/M	Brother		
2	Debyamini	24/M	Brother		
3	Dharam Kumar	32/M	Father		
4	Rekha Devi	28/F	Mother		
5					
6					

Family Pedigree







Mitomycin C Stress Cytogenetics Test for Fanconi's Anaemia

SPECIMEN: Peripheral blood

CLINICAL HISTORY: Pancytopenia

PREPARATION: 72 hours PHA stimulated unsynchronized culture using two concentrations (50 ng/mL and 100 ng/mL) of Mitomycin C. Age and sex matched normal control peripheral blood was also set as above using Mitomycin C.

STAINING: Giemsa

	Patient	Control
Mitomycin C added / culture	50 ng/mL and 100 ng/mL	50 ng/mL and 100 ng/mL
Number of metaphases analyzed	50	50
Number of cells with triradial / quadriradial formation	11	1
Number of triradial / quadriradial formation	18	1
Percentage of aberrant cells	22	2

Formula to calculate sensitivity to Mitomycin C*

Percentage of cells with triradials + 1.6 times the total number of triradials
Cut off values

- >40 Sensitive to MMC
- <10-40 Equivocal to MMC
- 0-10 Not Sensitive to MMC

$$\begin{aligned} &= 22 + [1.6 \times 18] \\ &= 22 + 28.8 \\ &= 50.8 \end{aligned}$$

RESULT: SENSITIVE TO MITOMYCIN C.

13-D
ANC - 10870

8-AML (2020)
on course 3. KIDAC.

last ct - Today afternoon no/cp nausea / pancreatitis / joint / bone / met / const / large

Non neurogenic

bc
ABC
ABG
US/Abdomen

of
PRP
CA (3cc)
PR 36 / HR 110
PS: ABG ABG
clear
T/A - soft
lud 5m
Cox S/S
nonum
Cox A/V
V/R

4/5/01

fever - 8pm - 103°
CPM x 3 @ p.m. - serum / not after blood / or new

no/cp nausea / pancreatitis / joint / bone / met / const / large

febrile

no/cp nausea / pancreatitis / joint / bone / met / const / large

- side
- bc / no / in / red / emergency
 - MT / M
 - sup / pl / loram / (10mg/15ml)
6ml / APX / Friday
 - sup / pl / (10mg/15ml)
full / test / result
 - range / defn / level
 - cm / 0.5 / 130ml/10m
(for / water / cm)

CLINICAL NOTES

Fever - 1 spike - 101.5 10.0. P.O.

LM - depressed (+)

1 equal of some form
9 2 equal of watery stool
myo. par. abdomen limiting

No neutrophils

CR improved!

gr

PR24/2 PR11/2

Adx

CFI C3205

P/A - soft
mild R
normal

~~Supp Ofloxacin (100mg/100mg)
6ml BID x 7 days~~

~~Supp Lev (100mg/100mg)
7ml BID (2.10.11)~~

- unocbs (30mg/100mg)

- 100mg/100mg

2d
- 2

CUS
ans
PS