



Name Hashmita  
Day of admission

DATE 18/4/22

Chemotherapy cycle (DI)  
last chemotherapy date (18/4/22)

From in last 24 hrs

Diagnosis B cell ALL  
female B cell ALL

neutropenia

& neutrocrit's grade II

low bld MISC

? HLT

wt 9.6  
0.18m<sup>2</sup>

wt 9.6  
0.18m<sup>2</sup>

input 1590

Output 620g + 1 gIC

Complaints

→ Fever freq ↑↓

101-102°F

→ fluid response check

24/2

pr. good vol

SPG 100% LRA

or

<34es

Temp: afebr

HR 118/min

BP 84

RS B/L A/G (C), clean

CVS S/S, (C), No

P/A soft, BS (C)

CNS En Vs M 6

Impression

HR	TLC/ANC	PLT
89	2630	34,000
	830	

T-SR

SGOT/PT

Na

KET

EST

CRP

Blood culture

Urine examination

Investigations & Plan

- C/L (COVID-19 LTPCR) COVID
- C/L Plasma (PR) CMV
- q-fever (PR) in this division.
- CE / UFT

Resident signature

Senior resident signature

Faculty signature

Name: Glaenuto.

Day of admission:

DATE: 15/4/23

Chemotherapy cycle:

Last chemotherapy date:

Delayed  
Intervacation  
(11/4/23)

Diagnosis:

B-cell ALL  
(SR)

BSA: 0.48 m<sup>2</sup>

febrile  
nungetous

nausea/vomiting

output  
balance

Events in last 24 hrs:

- pain abdomen +
- cough (r)
- loose stool freq ↓↓

Complaints:

Examination:

PP:

Spo<sub>2</sub>: 100%

RR: 30/min

HR: 120/min

BS: BIL A&G +, decreased

CVS: 85+ +, NO

P/A: 10 ft. BS +, pain clo but no

CNS: EV vs MG, vs

Impression: no neurological signs

OT: 2300W

Temp: 103°F

BP: 92/50 (coughing)

DTR knee: 2+ / 2+

ankle: 2+ / 2+

Investigations & Plan:

**KHUSHI FOUNDATION**  
**CHARITABLE SOCIETY**  
 WE ARE DEDICATED TO HEALTH & CARE  
 (S.E) KFT

hepatomegaly  
 cholesterol  
 ↑

→ PCT  
 → CXR  
 → N

collect blood c/s

→ Plan to do  
 only 1/2  
 of DI  
 cycle

Resident signature

Senior resident signature

Faculty signature

## BIOCHEMISTRY LABORATORY REPORT

#### WILHELM TIEBERG - Development of Justice

स्वीकृत अवधि दिल्ली अधिकारी

क्लिनिकल बायोकेमिस्ट्री यूनिट - CLINICAL BIOCHEMISTRY UNIT  
क्लिनिकल बायोकेमिस्ट्री विभाग - DEPARTMENT OF CLINICAL BIOCHEMISTRY  
वी.एम.एस.सी. एवं वायोट्रेटिंग सेंटर, वी.एम.एस. वी.एम.एस. VMMC & Safdarjung Hospital, New



REPORTING TIME: 04/16/2023 06:33  
[04/16/2023 12:00]

1968.01.26

Agent Name	HASMITA	Age	Years	Months	Sex
Lab No./OCR No.	122	5-40			0048
Sample ID No.	8836	CDP			
Sample Collection		WADU			
Sample Receiving	11PM	Sample Type			SERUM
Microbiologist					

Test Name	Result	Low Range	High Range	Unit
SODIUM (ISE)	130	136	145	mmol/L
POTASSIUM (ISE)	4.2	3.5	5.1	mmol/L
UREA (GLDH)	15	17	45	mg/dL
CREATININE (JAFFE*)	0.3	0.6	1.2	mg/dL
TOTAL BILIRUBIN (DPO)	0.7	0.3	1.2	mg/dL
AST (IFCC w/o PSP)	20	10	35	U/L
ALT (IFCC w/o PSP)	21	10	45	U/L
ALP (IFCC)	138	40	520	U/L

REMARKS/COMMENTS:

sign of technician

sign. of doctor:

Page 1 of 1

Remark/Comments:  
Sign. of technician:

Name: Hashneeta

Date of admission:

DATE: 17/4/23

Chemotherapy cycle (D1)

Last chemotherapy date: (11/4/23)

Events in last 24 hrs:

Complaints:

- continuous fever spikes

Investigation:

PP: +1+

Spo<sub>2</sub>: 100%

RR: 28/min

HR: 150/min

BS: B

cVS: 5.1 (0.4) M0

P/A: 56/4, 80/1, no OM

cSV: Euv Ns N6

Impression:

OT: 27.0000

BP: 84/50

HR: 150

BS: white

drastic

protein

Temp: 38.0

after break

15/0

Febrile

>1000

ug/ml

D-dimer:

2.04

Urgent

wt: 9.6

2. febrile

neutropenia

fatigue

grade II

2.3HLH

2. Cough MISC

2. neutropenia

test:

test:

test:

HS	RESULTS	ES
7.0	1410	26,000
	140	

ESR: 0-7

ESR/PT: 2.0

ESR: 4.2

ESR: 5.4

ESR: 5.2

</

Name Hashmita  
Day of admission

DATE 18/4/22

Chemotherapy cycle (DI)

Last chemotherapy date (14/4/22)

Present in last 24 hrs

Diagnosis B cell ALL  
Female 21yrs

Neutropenia

Thrombocytopenia grade II

Covid MILD

? HLT

WT 96

1.2

WT 96

0.18m<sup>2</sup>

Input 1590

Output 620g + 1 gIC

Complaints

→ Fever freq ↓↓

101-102°F

→ fluid responsive shock

BP- good vol

SpO<sub>2</sub> 100% RRA

Cff

<3Kg

Temp: afab

24/2 HR 118/min HR 84

RS B/L A & O, clean

CVS S/S +, No

P/A soft, BS +

CNS Fun Ns M6

Impression

Mr	TELCARE	PI
09	2620	34,000
	830	

T-SG

SOOT/PT

Na

KET

PCT

CRP

Blood culture

Urine examination

CRP

78

(1)

-N4

#### Investigations & Plan

- C/L Cough LRT-PCR / Covid M/
- C/L Plasma PCR for COVID-19
- C/L NNP
- C/L UFT

Resident signature

Senior resident signature

Faculty signature

NAME Hashmita  
DATE 17/4/23

Chemotherapy cycle (D1)  
Last chemotherapy date  
(11/4/23)

Events in last 24 hrs

Diagnosis

B cell ALL  
+ leucocytosis  
neutropenia  
+ thrombocytopenia  
grade II  
2 ? HLT  
? COVID MISC  
+ neutropenia

Wt 9.6  
0.48 m<sup>2</sup>

test
Urine
Balance

Complaints

- continuous fresh sputum

Examination

PP - +1+  
SpO<sub>2</sub> 100%  
RR 28/min  
HR 150/min  
RS B  
CVS S1, S2, M2  
P/R soft, B/P 100/60 mmHg  
CRS Euv-N6

Impression

→ Fibrinogen  
>1000 ng/ml  
D-dimer 2.04

HS	ECG/ANS	ES
1-0	1440	26,000
2-0	170	

T-BI 0.7  
380/200 20/21/138  
Hb 130 RBC 2.42  
Hct 54 H2O 2

PT 11.1 INR 1.75  
Blood culture 5.5/1

Urine examination  
Blood C/S - N4  
ESR

Investigations & Plan

-1 DFFB  
- Cough  
- HLT  
- CXR  
- Urine  
- D-dimer  
- 2 D-F CHD  
- Senior resident signature  
- Dr. BNP: C/M  
- Faculty Signature



Senior resident signature  
Dr. BNP: C/M

Faculty Signature

Name: Harminder

Date of admission:

DATE 20/4/23

Chemotherapy cycle:

Last chemotherapy date: 10/11/4/23 (D1)

Length of stay: 24 hrs

Diagnosis:

B cell ALL  
c granule  
Neutropenia  
c massive  
grade II  
- COVID  
MISC.

HSA-

Input
Output
Balance

Item	Quantity	Rate	Total
113	2410	75.00	
	6880		

Item	Quantity	Rate	Total
113	2410	75.00	
	6880		
T-BIL			
SGOT/PT			
BL 133		5.00	
REE 1410.1			
HCT 0.51			
CRP			
Blood culture			
N/G			
Urine examination			
ESR			

Consultants:

fever freq 111

8

Examination:

PP: good, vol

SpO<sub>2</sub>: 98% lo

OT: 34°C

Temp: 37.6

RR: 24/min BP

HR: 118/min

RS: BILATERAL clear

CVS: S1,2+, Mo

P/A: soft, BSE

CNS: EN VS N/A

Impression:

Investigations & Plan:

- CL 2 Fossils

- CL CMV PCR

- CL U-G

SS



Senior resident signature

Faculty Signature

Hasan Ali  
Name Hasan Ali  
Day of admission

DATE 17/4/23

Chemotherapy cycle 01

Last chemotherapy date-

Diagnosis: B cell ALL  
febrile BSA

neutropenia - mucositis grade II  
? COVID misc  
? HLH

Input
Output
Balance

Events in last 24 hrs

Complaints

fever freq ↓  
fluid responsive  
shock

INR	TIBC/AMG	ER
0.8	3110	5200
	1950	

Examination

PP + CFT × 35cc Temp: infected

SpO<sub>2</sub> 98% RA

RR: 26/min BP 90/60 → 80/60

HR: 120/min

BS: B/L AB + clear

CVS S<sub>1</sub>, S<sub>2</sub> + No

P/A soft, BS +

CNS: GCS 15/15

Impression

TAB 1 1  
SCT/ER 18/11/23

HR 121 B 3.1

BP 180/80 D 1

HR

BP

blood culture

Urine examination

PC 2-4 RBC +/−  
CXR = none acid capable +

U/L +/−  
Urea +/−

Investigations & Plan

COVID -ve  
covid Ab  
covid PCR  
covid antigen

Resident signature

Senior resident signature

Faculty Signature

Name: Hashim  
Date of admission:

DATE 27/4/23

Chemotherapy cycle:

Last chemotherapy date:

From last 24 hrs

Diagnosis:

RA (wt-94kg)

B-cell ALL

○ Feline Leukemia

○ Monoclonal II

○ ? (solid  
MIS)

Initial

Outstanding

Balance

Consultants:

\* Afebrile x 3 days

\* Faint abdomen (2)

Resting HR - 60/min

Examination:

HR-100/min & regular

SpO<sub>2</sub> 97/100%

RR-32/min HR-80/min

BP- 120/80 (bounding 2)

VS- 91/45 x 6/min

CVS S, S & M

PA- Soft, NS, BS & NodM

CNS- E4V3P0

Impression:

Temp: Afebrile

INR	INR Range	RR
10.9	91.60	87/min
	6450	

TP 5.6 / 2.5

ESR Test I <0.2 mg/ml

SCOTT

HR 133 (3rd)

RR 27/01

EST

SEE UFL OS

Blood culture 19/11/2023

Ca 9.2 mg/dl

Urine examination

NT P01NP

7675

Investigations & Plan:

ch q5-Feritin

ch CMV PCR

ch U&G

Blood -5-Na

CHARTABLE FOUNDATION  
WE ARE DEDICATED TO HEALTH & CARE

12-lead ECG, ✓

Urgent 2 Decto

& Stool Viroculture

Resident signature:

Senior resident signature:

Faculty signature:

• Covid IgG Ab - 183

Name Hashmita  
Date of admission  
Date 24/4/23  
Chemotherapy cycle  
Last chemotherapy date-

Events in last 24 hrs

Complaints

Ajerial x 5 days

Pain abdomen (r)

Hypotension & Hypotension

Examination

HR. +/a

CFT  $\leftarrow$  3 sec

Temp: 37.5

BP 97/110

HR. 26/min

BP 99/60 mm Hg

HR. 112/min

RS B/LAE 0, CR, No rales

CVS S, S, M/Ma

PRA soft, NT, No SM, BS (0)

CNS: Comatose, Grate, B/L Pupils NRM

Impression

Diagnosis

B-cell AML  $\overset{\text{BSA}}{\sim} 0.48 \text{ m}^2$

Fever Neutropenia (r)

C Mucositis (r)  $\sim$

Covid MIS(

C cellulitis

Balance of BIL thigh

HB	TIBC/IC	Plt
12.9	8240	173
	7300	

T-BIL

SGOT/PT

Na

450

KT

ECG

CRP

Blood culture

= 1023

Urine examination

ext Ca/P-8.5/2.2

Investigations & Plan

2D echo -WNL

ECG -WNL - Sinus  
Bradycardia (r)

Urology  $\rightarrow$  C N/A

Urgent  $\rightarrow$  C N/A

- USG local thigh
- 1/10 abscess cellulitis
- Survey dressing
- Take consent & start on management

Antibiotic therapy

Anticoagulation therapy

Fluid therapy

Name: Hashmita  
Day of admission: 23/4/27

Chemotherapy cycle:

Last chemotherapy date:

Age/Date: 3 days

Events in last 24 hrs:

fair abdomen ①

Diagnosis: 6 cell ALL  
C: febrile neutropenic 15A  
C: neutropenia (7) E  
? COVID-19

0.78 m<sup>2</sup>

Loss:

Deficit:

Balance:

Temperature:

PP: 41.1 OT: 43.2

HR: 127 BPM

RR: 29/min BP: 90/62

SpO<sub>2</sub>: 98% norm.

ECG: NC ①, chest

CRS: S+L ① R+

PM: neg, RT: no DM ESR

CRS: constipated, oriented

Impression:

Temp: febrile

HS	HGB/ANC	PLT
11.5	6.700	96k

ESR:

WBC:

ESR: 143 E 75

ESR: 14-106

ESR:

ESR: 14-77

ESR: 17-26

Blood culture:

Urine examination:

On:

Investigations & Plan:

3. galactosamine



**KHUSHI FOUNDATION**  
**CHARITABLE SOCIETY**  
WE ARE DEDICATED TO HEALTH & CARE

Jan  
Last 20/4/27

and potassium

calcium K+

USt: local high tylo  
leucocyte

retention

Resident signature:

Senior resident signature:

Faculty Signature:  
Suraj  
Date: 24/4/27

Hashimoto / F

B-cell ALL  $\in$  Feline Nutropenoid (+)  
 $\in$  Mucostat  $\in$  Covid MIS (C)  
(?)  $\in$  Cellulitis of B/L thigh

Good  $\in$  -NG  
Fibrinogen - Negative

Mill cellulitis  
of B/L thigh

Want for start of Maintenance  
Therapy taken

GlC-Avg  
U/H +/  
CPT 23-0

RR - 28/min  
HR - 98/min  
BP - 80/60 mmHg

R/S - D/LAE  $\ominus$ , Ch

Pr - S, S $\ominus$ , M $\ominus$

P/A - Soft, NT, BS $\ominus$ , no m

CNS - Conscious, oriented

B/L Pupils NRM

Plant

CBC

UKS

Blood G



Tub Taylor TR 15 mg  
OD B&F  
WE ARE DEDICATED TO HEALTH & CARE  
NUSHI FOUNDATION  
CHARITABLE SOCIETY  
com + INF

Rest in i.v.  
short  
medication

Sunray dressing &  
Thromboleptic ointment

LA3D

1pm

Right  
Pen

## BIOCHEMISTRY LABORATORY REPORT

भारत सरकार/GOVERNMENT OF INDIA

वृत्तीनीकृत वायोकेमिस्ट्री यूनिट/CLINICAL BIOCHEMISTRY UNIT

वायोकेमिस्ट्री डिपार्टमेंट/DEPARTMENT OF BIOCHEMISTRY

वृत्तीनीकृत वायोकेमिस्ट्री यूनिट/CLINICAL BIOCHEMISTRY UNIT

04/25/23 09:14  
[04/25/23 13:56]

Office No. 2017075979

HASHMITA

Age	Years	Month	Sex	Female
S. No.				0150
OPD				
WARD				

48836

11:30

Test Name	Result	Low Range	High Range	Unit
SODIUM(1SE-1)	140	136	145	mmol/L
POTASSIUM(1SE-1)	4.5	3.5	5.1	mmol/L
BUN (GLDH)	23	12	43	mg/dL
CREATININE (ZAFFE'S)	0.1	0.6	1.1	mg/dL
STBIL. BILIRUBIN(OPD)	0.3	0.3	1.2	mg/dL
AST (IFCC w/o PSP)	40	0	31	U/L
ALT (IFCC w/o PSP)	34	0	34	U/L
ALP (IFCC)	184	42	98	U/L



WE ARE DEDICATED TO HEALTH & CARE

Name: Mayank  
Date of admission:

Date: 26/4/23

Chemotherapy cycle:

Last chemotherapy date:

Diagnosis: B-cell ALL c Fabritiis Neutropenia  
c Mycosis c

c Caudal Mass (r) 0.48 m<sup>3</sup>

c Cellulitis (r)

Plan to Start Maintenance

Mid DI & IM

Events in last 24 hrs:

\* Afebrile x 6 days

\* Pain abdomen & vomiting (r)

Complaints:

Examination:

PP: +/ft

CR < 3/2

Temp: Afebrile

RR: 92/min

HR: 24/min BP: 90/70 mmHg

RR: 16/min

VS: B/H, PR: (r), Urea

CVS: S1, S2, Mo

P/A: Soft, NT, No CM

CNS: Compliant, Oriented, No PSE, N/V

Impression:

Initial	Output	Balance

BB	ECG/ANC	RR
123	1210	174
	3190	

T-BIL
SGOT/PT
BB: 140 S: 4.5
RR: 23/02

PT
LFT - 0.1
BB: 4430/24

Blood Glucose
Ca/Mg = 8.5/2.8

Urine examination

Investigations & Plan:

Blood S

S. Galactoseman - Negative

U.S.G - Cellulitis of  
local & Bl/utng

CBC

Repeat - Blood S

- Plan to d/s

C/M and start  
Maintenance R.

Resident signature

Senior resident signature

Faculty Signature



