



TATA MEMORIAL HOSPITAL

A Grant-in-Aid Institute of Department of Atomic Energy, Govt. of India.



LYMPHOMA OPD
Follow - Up
Tuesday to Friday

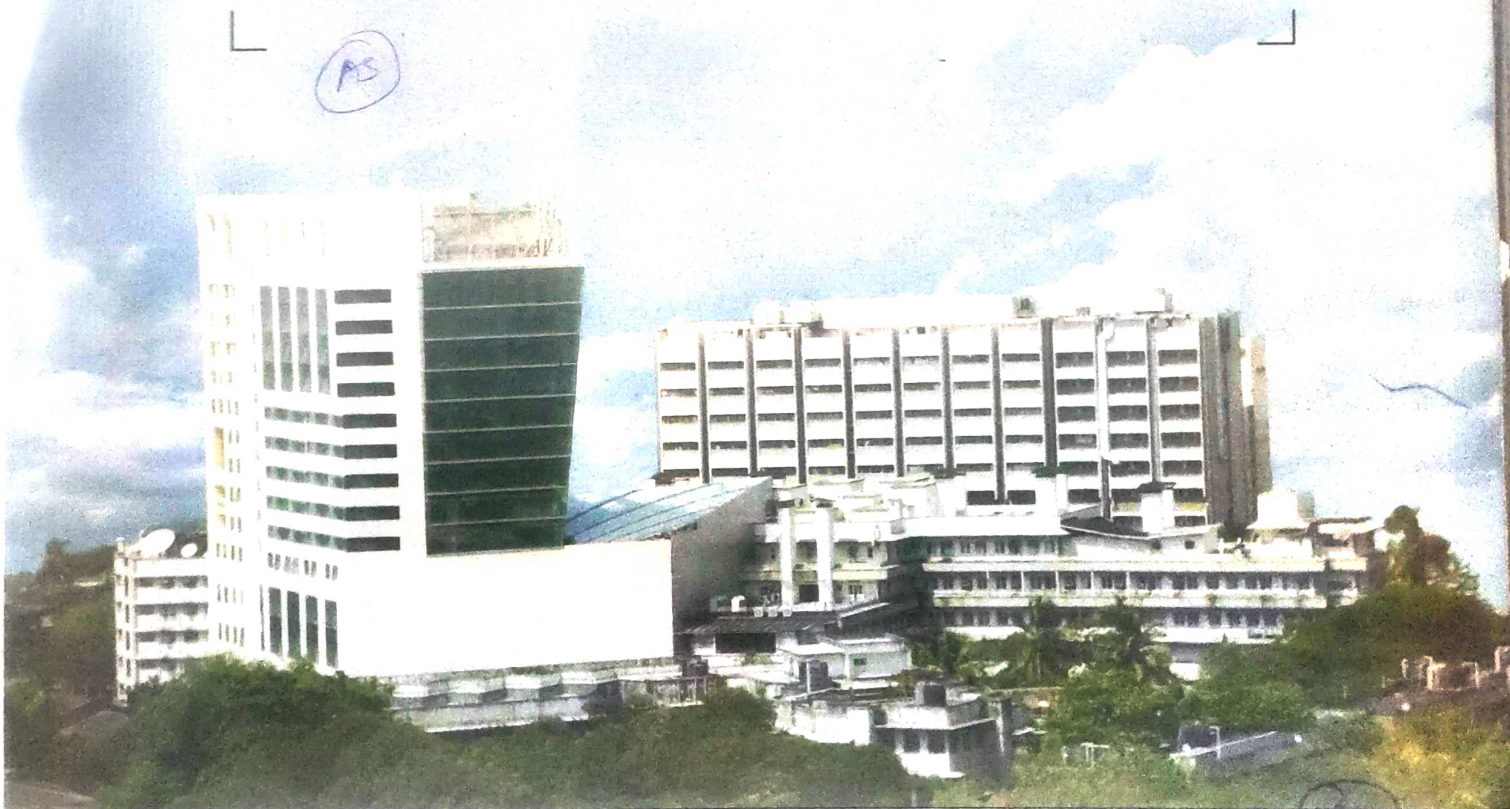
U12



11F2024/021996

Shashikant Kumar

M/15/B - ADULT HEMATOLYMPHOID



For official use :

HAEMATO-LYMPHOID (ADULT) (MO/RO)

MB-81

EXTN 4220

MB/NS

Not more than two (02) patient attendants permitted inside the hospital premises

**TATA MEMORIAL CENTRE
TATA MEMORIAL HOSPITAL
REGISTRATION DETAILS**

Regn. Date

18/07/2024

Category

B

PRIVATE

Case No. 11F2024/021996

Patient Name

Mr. SHASHIKANT KUMAR

Permanent Home Address

S/O UMAKANT VERMA, NAWADA
PO-MAHAMMADPUR NAWADA(DIARA)
PATNA
BIHAR
INDIA

Pin Code 803213

Mobile 8051973352

Birth 24/07/2009

Age At Registration 14 yrs 11 months

Gender Male

Education STUDENT

Marital Status UNMARRIED

Nationality INDIAN

Aadhar card no. **** * 22

Residence of Mumbai (More Than One Year) No

Identification mark CUT ON FOREHEAD

Address for Correspondence

NAWADA PO-MAHAMMADPUR
NAWADA(DIARA)
PATNA
BIHAR
INDIA

Pin Code 803213

Mobile 8002211012

Referee's Name

CHUNNI DEVI

Relationship with Patient : MOTHER

Referee's Address

W/O UMAKANT VERMA, NAWADA
PO-MAHAMMADPUR NAWADA(DIARA)

Mobile 8051973352
803213

Concession

Railway

From MUMBAI

To PATNA

Air

From MUMBAI

To PATNA

Prescribed By DR ALOK RANJAN

Address PATNA(IGIMS)

Referral Unit DMG ADULT HEMATOLOGY

Admitted For TREATMENT

I hereby declare that free SMS alerts will be sent to me concerning my evaluation and treatment etc.

I wish not to subscribe to this facility.

QR code for online payment



1. Right to be treated with diff. explain to pt & relatives

GENERAL CONSENT"

I, the undersigned, Chuni Devi, being the Patient/
Guardian of Shashikant Kumar, do hereby consent for the follow
to facilitate evaluation and treatment.

- Guardian of Shr. Shikhar
1. To Provide personal & health related information to facilitate evaluation and treatment.
 2. To subject myself / my child / my ward to a physical examination by appropriate Hospital personnel to facilitate evaluation and treatment.
 3. For any Diagnostic procedure, as advised by the Clinician from time to time.
 4. To undergo testing for HIV and Subject myself/my child/my ward for pre and post test counseling.
 5. For use of all or part of my / my child's / my ward's case record, including investigation reports, to be used for R purpose, without disclosing my / my child's / my ward's identity as well as for National Cancer Registries.
 6. For the re-use of single-use devices and appliances after appropriate sterilization.
 7. For the use of diseased tissue that is removed during surgery for purpose of Research, the results of which given to understand, would have no bearing on my / my child's / my ward's treatment.
 8. For transfer into / out of the ICU (Intensive Care Unit) at the sole discretion of the treating Clinician and Officer-in-charge of the ICU or his / her representative.
 9. I hereby nominate Shr. Devi who is (Mother) (relationship) consent on my behalf in the event of myself being medically incapacitated to give consent during the course of treatment in this Hospital.
 10. To receive free SMS alerts on my Registered Mobile Phone regarding my appointments for evaluation and treatment.
- I here by consent to the above on my own free will and accord, knowing fully well all possible consequences which have been explained to me in a language that I understand.

Date _____

Signature :

Name :

Sharad kumar kumar
(Patient / Parent / Guardian)

Husbul Kim
(Witness)

10/10/10
Health Care Pr

* Strike out clause/s as appropriate

सामान्य सहमति*

मैं अधोहस्ताक्षरी ----- रोगी/-----

----- सेने के जाने नीचे बताई गई बातों के लिए अपनी सहमती

के माता-पिता / अभिभावक होने के नाते नीचे बताई गई बातों के लिए अपनी सहमती

१. बीमारी की जाँच-परख सुगमता के करने के लिए व्यक्तिगत और स्वास्थ्य से जुड़ी जानकारी और इलाज के लिए देना।
२. बीमारी की जाँच-परख सुगमता और इलाज करने के लिए अस्पताल के उपयुक्त कर्मिक द्वारा मेरा/मेरे बच्चे का/मेरी जिम्मेदारी वाले रोगी का करने की अनुमति देना।
३. समय समय पर डॉक्टर द्वारा कराने के लिए बताये गए किसी भी प्रकार की नैदानिक प्रक्रियाओं के लिए।
४. एचआयवी की जाँच कराना और स्वयं को/अपने बच्चे/अपने आश्रित को जाँच के पहले और जाँच के बाद काउन्सिलिंग दिलवाना।
५. मेरे/मेरे बच्चे की/मेरी जिम्मेदारी वाले रोगी की पूरे केस रेकॉर्ड या उसके किसी हिस्से, जिसमें जाँच की रिपोर्ट भी शामिल है का मेरी/मेरे जिम्मेदारी वाले रोगी की पहचान बताये बिना, नेशनल केन्सर रजिस्ट्री में सूचना और अनुसंधान के लिए इस्तमाल करने की अनुमति देना।
६. एक ही बार इस्तमाल होने वाले उपकरणों का दुबारा उनका इस्तमाल विसर्जन करने के बाद किया जाएगा।
७. ऑपरेशन के दौरान निकाले गए खराब ऊतक (टीश्यु) का इस्तमाल करने की अनुमति देना। मुझे समझाया गया है कि इसके परिणामों का मेरे/मेरे बच्चे को असर नहीं होगा।
८. इलाज करने वाले डॉक्टर के निर्णय पर और / ICU के प्रभारी डॉक्टर या उनके प्रतिनिधि के स्वनिर्णय पर ICU में भर्ती होने या ICU से बाहर निकलने की अनुमति देना।
९. इस अस्पताल में मेरे इलाज के दौरान सहमति देने के लिए वैद्यकीय रूप से अक्षम होने की स्थिति में मेरी और मेरे बच्चे की सहमति को नामित करता/करती हूँ जो मेरे _____

१०. जाँच और इलाज के लिए मेरे अपोइन्टमेंट के बारे में मेरे पंजीकृत मोबाइल फोन पर मुफ्त एसएमएस अलर्ट प्राप्त करने हेतु।

मैं बोधित करता/करती हूँ की यह सहमति मैं अपनी मर्जी से, सभी संभाव्य परिणामों का अच्छी तरह समझत हुए, जिस मुक्त मनोबल से मैं
है दे रहा/रही हूँ।

तारीख :

हस्ताक्षर :

नाम :

(रोगी/माता-पिता/अभिवावक)

(गव्याह)



Tata Memorial Centre

78

HBB
-101

Baseline work up for Acute Leukemia	Tick Relevant	Complete
CBC		Y/N
MDC	✓	Y/N
MPO	✓	Y/N
BFT, LFT, SE, Ca, Po	✓	Y/N
Iron, TIBC, Ferritin	✓	Y/N
LDH	✓	Y/N
Blood group and Rh typing	✓	Y/N
<i>Bone marrow/ Peripheral blood</i> <i>Morphology</i> <i>Surface Markers</i> <i>Cytogenetics (420, 471, 303)</i> <i>Molecular studies (Sample to be collected only)</i> <i>Biopsy (1 additional sample for HCC registry)</i> <i>(To prescribe painkiller PRN- Tab Tramadol 50mg strip)</i>	To decide.	Y/N
HIV HbsAg AntiHCV HbcIgG	✓	Y/N
Coagulation profile (In those with active bleeding)	✓	Y/N
Fertility Preservation		Y/N
S Galactomannan	✓	Y/N
ECG, 2 D Echo (Appointment only)		Y/N
NCCT Thorax	✓	Y/N
Chest X ray		Y/N

The ones marked in italics are to be sent before 5pm only, otherwise plan for the next day

To screen for HCC registry- meet Rachna/Manisha/Neha/Neeraj

Consultation Chart (Private OPD)

No	Date	Amount	Code	Memo No	Sr. No	Date	Amount	Code	Memo No
	18/07/20	500/-	D001	M0442904	31				
		3000/-	J001	M0442904	32				
					33				
					34				
					35				
					36				
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					60				

CASE NO

121996.

CLINICAL NOTES AND MANAGEMENT PLAN
(For Clinician's Use only)FOCUS NOTES
(For Nurse's Use only)

18/7/24

18/7/24
12:45pm

- ? T-LBL

T - 98°F

P - 716/m

R - 20/m

BP - 110/80 mmHg

SpO₂ - 99%

PL - 1/10

wt - 42.8 kg

HT - 1.66 m

Adm:

Labs

Submit s/b.
for 8/w(Cecy
next
+
T+A
done
outbid)

R/w Labs. MB-80

Admit for supp. care

CLINICAL NOTES AND MANAGEMENT PLAN

DATE NO
24/21996

56

DATE / TIME	CLINICAL NOTES AND MANAGEMENT PLAN (For Clinician's Use only)	FOCUS (For Nurse)
18/7/24	? T-LBL c/s in MB-80.	
	12 > 9.4 / 263 4.8 c/o cough ∴ 20 days NO H/O fever/chest pain	
	Ca-10.18	
	Not in TLS	O/e: B/L cervical LN swelling Rs - ↓ BS on (L) infraclavicular area
	? (L) mild pleural effusion	
	Adv	
	- Oral Hydration	
	- CXR PA view - R/O pleural effu	
	- R/w CXR	
	↓ s/o (L) mild pleural effusion	
	R/w to OPD on 19/7/24	

CASE NO.

11F24/21996

CLINICAL NOTES AND MANAGEMENT PLAN
(For Clinician's Use only)

FOCUS NOTES
(For Nurse's Use only)

11F24

elig. procedure

15w m

9. 2 T-LBL & Evaluation

At present,

① No complaints except ② General
Nose Swelling

IX

CRC Kb: 12

WBC: 9.4

Co = 10.18

At: 203

Creat: 0.9

ANC: 2.49

ALC 0.78

MDR:

N: 61, L: 25,

INR: 1.17

M: 41, F: 10

LOH: 434

CXR = ① Sided

Placed Effusion

moderate to large

10/1/2014

Issues

① Hematocrit

PS: 1

Math: 100%

Ad

RS: ① 1/2 AE → Int. Endotracheal (T₂) in

R/L Bronchid
sands
not 2

100ml NS over 15 min

→ 100% Pgt - CT

CVS: SIS 2 ①

→ Topping of ① Sided
Effusion if needed

P/A: 5cm

CNS: 100%

CLINICAL NOTES AND MANAGEMENT PLAN

DATE / TIME

CLINICAL NOTES AND MANAGEMENT PLAN
(For Clinician's Use only)

FOCUS
(For Nurse)

AN

①



pneumal fluid:

pt stable
discharge
14/7/24

- ✓ Morph
- ✓ Gram Cytochemistry
- ✓ Glucose
- ✓ Protein
- ✓ LDH

②

~~Bone marrow aspir / Bone~~

~~Morph~~
~~Fern~~

pt is stable
sneha
22/7/24

~~CRP & ESR (Caucasian)~~
~~(cardiac)~~

③

~~CR Cytochemistry & Fern~~

~~& IS MAX 1mg~~

~~At 021B24~~

④

I Febuxostat 480mg QD

I Sertraline 480mg TDS

Self Orgone 24hr TDS

⑤

low correction later

⑥

Admit every 1mg for sup

@ 4pm

CASE NO.

CLINICAL NOTES AND MANAGEMENT PLAN

CASE NO

11E 24/2/2021

TIME

CLINICAL NOTES AND MANAGEMENT PLAN
(For Clinician's Use only)FOCUS NOTES
(For Nurse's Use only)

1/24

SB Bed Once

19pm 17

T-LBL

BM - Involved (MRP = 0.499)

CSF - Tln Involved

Pland Fluid = Involved

~~Geac~~ SVCO - Recovered

s/p Arthropathy w/ 20/7/24

Clinical Benefit = ⊕

Send on mBEM 90 w/ 24/7/24

Dog 6 study

At present,

① Cough mild No expectation

Tides on/off

? Effusion related

O/E

PS = 1

Mouth = WNL

R/S = NURS

P/A = Soft

CNS / CVS = WNL

DATE / TIME

CLINICAL NOTES AND MANAGEMENT PLAN
(For Clinician's Use only)

FOCUS
(For Nurse)

29/7/24
Bi Chem = (24)

CBC
Hb = 11.1
TLC = 9.94
PLT = 186
ANC = 5.32

Adv.
→ give Day 8 of ABMEQ

Phase I of Induction Day- 8/15/22/29

Ph + 0
CSF + 0

10/15/24
10/15/24

Inj Ernset Granisetron 8 mg IV

31/7/24

Inj VCR 2 mg iv push

31/7/24

Inj Daunorubicin 40 mg IV PUSH

31/7/24

Inj L Asparaginase 14,000 units deep
IM/100 ml NS over 20 min.

31/7/24
1/1

(Avoid in Ph + ALL)

Tab Domstal 10 mg TDS

For 3 Days

Syp Duphalac 30 ml

SOS

Tab Prednisolone 85 mg OD

1/1 till

(Taper from D21)

Tab Septran SS 2 tab BD - Sat/Sun

Regular use

(Start on Day 21)

IT MTX 12 mg

1/1

CSF Cytomorphology + Surface markers

(Yes / NO) 0

(Only If positive in the last sample)

Clogen TDS/Hexidine mouth wash

BD/Chlorhexidine wipes BD

Review with CBC, LFT, FBS, 31/8/24
on 31/8/24

for D12.

CASE NO.

21936

DATE / TIME

CLINICAL NOTES AND MANAGEMENT PLAN
(For Clinician's Use only)FOCUS NOTES
(For Nurse's Use only)

— Counselled re:

• disease

• Rx plan

• outcome

• tox. / costs

— ? Have ESI facility

Can convert to gen. category

No objection from an end

(Assess: post induction
PCR & renal)

CASE NO
24 / 2996

DATE - TIME

21/8/24

CLINICAL NOTES AND MANAGEMENT PLAN
(For Clinician's Use only)

FOCUS NO
(For Nurse's Use)

Lymphoma
clinic

1540 / m

T. LBL
stage IV (RM. in)

CSF -ve
Pleural fluid
-ve

Started on Bm 90
from 24/2

~~Lu~~ counsellor

complete Bm 90 A
protocol

Repeat Bm

per gp
Indications

Neayay

CLINICAL NOTES AND MANAGEMENT PLAN

11/14/21996

CLINICAL NOTES AND MANAGEMENT PLAN
(For Clinician's Use only)

FOCUS
(For Nurse)

DATE / TIME

3/8/24

15y/m

Ne comorbidities

T LBL - Stage IV

CSF - Neg

Pleural fluid +ve.

Started on m BFM go.

Day 8 3117.

Day 11

* C/O

- Burning (5th) in mouth on solid as well as liquids
- No oral ulcers
- No Abdo pain
- No constipation

* LABS - 3/8

Hb - 11.9

TC - 5.42

PLT - 193

AUC - 4.6

FBG - 108

Bili - 2.0

AST - 20

ALT - 62

* O/E

oral - No ulcers.

local Tinea on buttocks & groin region

CASE NO

24/21996

TIME

CLINICAL NOTES AND MANAGEMENT PLAN
(For Clinician's Use only)

FOCUS NOTES
(For Nurse's Use only)

Adm:

- Inj LSAP 14000 unit deep IM
on 4/8/24 10:30 AM
Smip
11/9/24

- Terbinafine ointment 1-1-1
x 3 weeks

- 7. Ataxia 10mg oral x 7 days

- maintain hygiene

- mucopan gel 1-1-1.

- R/w on 7/8/24 E

CBC / Biochem

- salt and salt gauges. SE / RBC

AE

- Percu v Dr

CLINICAL NOTES AND MANAGEMENT PLAN

TATA MEMORIAL HOSPITAL

PATIENT NAME :-

Ms. Shashikant

AGE/GENDER :-

1548/17

CASE NO:-

11F2029/2115

UNION

1

ANY ALLERGIES:

COMORBIDITIES:- DM ☐

HTM □

ASTHMA ☐

EPILEPSY ☐

CAD ☐

AND OTHERS	
------------	--

[illegible]

PROTOCOL: WRITE THE NAME OF THE PROTOCOL

*ROUTE : PICC/ PORT / PERIPHERAL

TAMU/NURR/005

RECORD TO BE RETAINED IN THE FILE

Shahadat

Shoshu

Date of OPD: _____

9

ABBREVIATIONS USED: OD—Once daily. BD—Twice daily. TDS—Three times daily. QID—Four times daily.



**TATA MEMORIAL CENTRE
TATA MEMORIAL HOSPITAL**
Dr.E.Borges Road, Parel, Mumbai 400 012
Tel: +91 22 24177000 Fax: +91 22 24146937
E-mail:info@tmc.gov.in Website:tmc.gov.in

Case No. :11F2024/021996 Patient Name :Mastr SHASHIKANT KUMAR
Reg. Date :18/7/2024 Sex/Age/Catg. :Male /15 yrs/ Pvt-(B In TMH) (B In ACTREC)
Status :Inpatient DMG :DMG ADULT HEMATOLOGY
Admin.Date : 19/07/2024 Ward /Bed No. :PW / 412
Discharge Date: 26/07/2024

DISCHARGE SUMMARY

DIAGNOSIS: T-LBL under evaluation

REASON FOR ADMISSION: Prephase and supportive care

CLINICAL HISTORY:

19 years/ Male, student, r/o Uttar Pradesh
No comorbidities, addictions or family history of malignancy

Baseline presenting complaints:

Swelling in the left cervical region since last 2 months

Dry cough and dyspnoea on exertion since last 20 days

On inquiry gives h/o 2-3 episodes of high grade fever 20 days ago and 1-2 kg weight loss in last 1 month.

Got evaluated outside:

Left cervical LN biopsy: Acute T lymphoblastic lymphoma/leukemia

IHC: CD3, Bcl-2, CD-5, CD-10 and Tdt positive, Ki 67 index- 80%

Came to TMH for further management

At the presentation complained of dry cough and dyspnoea on exertion.

Facial edema during the early morning hours and occasional dizziness.

Admitted to the hospital in view of Grade 1 SVCO for prephase and further management.

COURSE DURING HOSPITAL STAY:

1. The patient was admitted with above mentioned complaints. USG guided left cervical neck nodal mass biopsy was on 20/07/24.
2. In view of Grade 1 SVCO, he was started on Prephase w.e.f. 20/07/24 from lower limb intravenous access. He received
Inj. Cyclophosphamide 350 mg IV on Day 1 and Day2 (20/07/24 and 21/07/24)
Inj. Dexamethasone 16 mg IV Day 1 to Day-3 (20/07/24 to 22/07/24)

3. The patient had symptomatic benefit with prephase chemotherapy. Anti TLS measures (Hydration, Febuget, Sevelamer and Digene) were continued. Sevelamer dose was increased to 800 mg TDS in view of elevated phosphate levels.
4. PET scan showed ill-defined soft tissue mass in anterior mediastinum extending till superior mediastinum, encasing major mediastinal vessel and extending till sub-aortic region measuring 6.4 x 4.5 x 6.6cm (SUVmax 5.25). Left supraclavicular nodes with necrotic component, mediastinal, right upper and lower paratracheal, prevascular and subcarinal nodes. Low grade FDG uptake showing multiple soft tissue nodular lesions in bilateral lung fields, largest measuring- 1.8x1.4 cm (SUV max-2.18) in right lung upper lobe. Massive left sided, mild right sided pleural effusion and minimal pericardial effusion.
5. Pleural fluid tapping was done on 19/07/24. Cytology showed 41,000 cells/cmm. Cytospin preparation from pleural fluid showed involvement by large atypical cells having a high nuclear-cytoplasmic ratio, open chromatin, prominent nucleoli with scant basophilic cytoplasm, monocytes, lymphocytes, few neutrophils, macrophages and many apoptotic and degenerated cells in a hemorrhagic background. Morphological and immunophenotypic analysis revealed pleural fluid involvement by T cell acute lymphoblastic leukemia/ lymphoma.
6. Bone marrow studies were done on 22/07/24 which showed dilute yet cellular bone marrow with 3% blasts. Independent immunophenotypic analysis revealed minimal BM involvement with abnormal T cells (T-LBL).
7. He was started on mBFM protocol w.e.f. 24/07/24. He received T.Prednisolone 85 mg OD after breakfast.
8. Patient tolerated the treatment well and he is now being discharged in hemodynamically stable condition.

ADVICE ON DISCHARGE:

1. HMW TDS/ CLOGEN TDS
2. TAB. PREDNISOLONE 85 MG OD
3. TAB.SEVELAMER 800 MG TDS 9 - 3 - 9
4. TAB. FEBUGET 40 MG BD 9 - 9
5. SYP. DIGENE 10 ML TDS 2 - 12 - 2
6. TAB. EMSET 8 MG SOS IF NAUSEA / VOMITING
7. SYP. DUPHALAC 20 ML HS FOR CONSTIPATION

FOLLOW UP INSTRUCTIONS:

Follow up with Hemat Onco OPD (Main building-81) on 29/07/24 with (CBC, RFT, SE, Ca, P₀₄)
 To take PDC appointment for Day-8 on 31/07/24
 Trace HPR (Cervical LN biopsy)

EMERGENCY CARE INSTRUCTIONS:

1. To report to casualty urgently in case of fever, increasing abdominal or respiratory symptoms.
2. In case of emergency, contact casualty at 02224170000: Extension: 4116/4117
3. To keep Inj.Ceflen 3g and Inj.Amikacin 1g (1 dose each) in stock & to take it locally in case of any fever > 100F and rush to casualty.

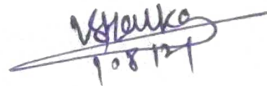

135635

Residents: Dr. Rachit Desai

Consultant: Dr. Bhausaheb Bagal

Discharge summary explained to Pt's relative.

Shashikant Kumar


108121



TATA MEMORIAL HOSPITAL

NURSING ASSESSMENT
ADULT

Patient's Name: Mr Shashikant

Case No.: 11F2024/21996

Provisional Diagnosis: T. Lymphoma

Age: 154m Gender: Male

SECTION 1: ADMISSION AND INITIAL ASSESSMENT (TO BE FILLED IN FIRST ONE HOUR OF ADMISSION)

1.1 ADMISSION DETAILS	Admission No.:	Admission No.:	Admission No.:	Admission No.:
Date (DD/MM/YYYY)	<u>19/7/24</u>			
Time (HH:MM am/pm)	<u>at 8.30pm</u>			
Ward	<u>SPW 4th</u>			
Bed No.	<u>412</u>			
Admitted under (DMG)	<u>Hemat</u>			
Reason for Admission (Surgery/Procedure/Supportive Care/Chemotherapy/Observation/Evaluation/Radiation therapy / Brachetherapy / others)	<u>Supportive Care</u>			

1.2 ALLERGIES

Allergy Present (✓/x)	<u>No any.</u>			
Specify the allergen if present (Drug, Food etc.)				

1.3 ADMISSION CHECKLIST (To be completed when the patient comes in the ward on admission)

Patient Correctly Identified (✓/x) (check for Patient full name, case number on ID band and case file)	<u>✓</u>			
Admission done on system (✓/x)	<u>✓</u>			
Patient is on PMJAY/MPJAY/Credit	<u>Credit.</u>			
Deposit paid (✓/x) (to check on admission slip)	<u>✓</u>			
Patient Case file Present (✓/x)	<u>✓</u>			
Wristband with barcode affixed (✓/x)	<u>✓</u>			
Source of Admission (OPD/ Casualty/ Other)	<u>OPD.</u>			
Patient Arrival (walk in / Wheelchair / trolley)	<u>Walk in.</u>			
Attendant with patient (only 1) (✓/x)	<u>①</u>			
Blood group of patient (mention)	<u>⊕ +ve</u>			
Copy of Aadhar card of Patient (mandatory)	<u>✓</u>			
Copy of Aadhar card of Next of Kin as mentioned in file (mandatory)				

1.4 INFORMATION TO CONCERNED DOCTOR

Name of Doctor who was intimated	<u>Dr Rachit</u>			
Date and time of intimation to the doctor	<u>19/7/24 at 9pm</u>			
Name of Doctor who first evaluated patient	<u>Dr Rachit</u>			
Date and time of first evaluation by Doctor	<u>19/7/24 at 9p</u>			

1.5 VITAL PARAMETERS

Height (cm)	<u>166cm</u>			
Weight (kg)	<u>43.2kg.</u>			
Temperature (°F)	<u>98.2°</u>			
Pulse (/min)	<u>102/m</u>			
Resp rate (/min)	<u>24/min.</u>			
SpO ₂ (%)	<u>98+ on RA</u>			
BP (mmHg)	<u>110/70/44</u>			

1.6 PAIN ASSESSMENT

Pain Score (on scale of 0-10)	<u>0/10.</u>			
-------------------------------	--------------	--	--	--

If score is 0 proceed to section 1.7, otherwise fill details in the remaining part of this section.

Location of Pain	<u>-</u>			
Quality of Pain (Local/Radiating/Dull/Arching)	<u>-</u>			
Duration of Pain	<u>-</u>			
Aggravating factor	<u>-</u>			



0

1

2

3

4

5

6

7

8

9

10

No hurt

Hurts
little bit

Hurts
little more

Hurts
even more

Hurts
whole lot

Hurts
worst

DATE / TIME

CLINICAL NOTES AND MANAGEMENT PLAN
(For Clinician's Use only)FOCUS NOTES
(For Nurse's Use only)

25/7/24

S/B Dietitian

No C/O

Intake - f/gn E: 1500 kcal / Pwt 14.5 gm

Adv Full diet (Anti TU measure)

Avoid milk / MP / egg / fruits

POOF 3-4 lit/day

Almonds / walnuts (20)

ONS Penta 2-OF (2-2) + water

26/7/24

S/B Dietitian

C/O - no. active complaint -

Intake - moderate -

Adv - Full Diet - + Anti TU

Avoid milk / MP / egg / fruits -

POOF 3-4 lit/day

ONS - 4 sp/d

Almond / walnuts (20p/d)



Tata Memorial Centre

MODIFIED BFM-90 PROTOCOL: INDUCTION PROTOCOL I

BLTC	CSF	CYTOGENETICS	Type	NGS Yes / (No)
9.4	Involved / Uninvolved/ NA	Acute	B / T / MPAL / LBL	

CD20	Ploidy	Bcr-Abl transcript(Ph+)	CRLF2	Viral markers
NA				NR

Name: SHASHIKANT	Age: 19 yv	ID #:
Weight: 44 kg	Height: 166	BSA: 1.4

Anti TLS measures, Acivir and Laxatives; Rasburicase if TC>25000 or elevated LDH	
Dietitian referral	
Infection counselling : Letter for SOS antibiotics : Prescribe SOS dose Magnex and Amikacin	

INDUCTION

Date Day

24/7	1 Ritux* X	PRED 95
25/7	2	PRED 95
26/7	3	PRED 11
27/7	4	PRED 11
28/7	5	PRED 11
29/7	6	PRED 11
30/7	7	PRED 11
31/7	8 Ritux* X VCR 2ry	PRED 11
1/8	9	PRED 11
2/8	10	PRED 11
3/8	11	PRED
1.39m ² 4/8	12	PRED
5/8	13	PRED
6/8	14	PRED
7/8	15 Ritux* X VCR	PRED
8/8	16	PRED
9/8	17	PRED
10/8	18	PRED
11/8	19	PRED
12/8	20	PRED
13/8	21	PRED
14/8	22 Ritux* X VCR	PRED
15/8	23	

ITMTX 12mg

CSF Cytomorphology +/- FCM
Appointment PET-CT(For LBL)

DAUNO 40 ITMTX#
DB MDC X

L'ASP 14000

L'ASP DAUNO ITMTX

L'ASP

L'ASP

DAUNO ITMTX #
Start on Septan D22

**TATA MEMORIAL CENTRE
TATA MEMORIAL HOSPITAL**

DATE: 29/07/2024

SUMMARY OF TRANSACTIONS - SMART CARD ACCOUNT

PAGE NO. 1

TIME: 2:17:44PM

From Date: 18/07/2024

To Date: 29/07/2024

CASE NO: 11F2024/021996

smart card A/c NO 2024/11

PATIENT'S NAME: Mastr SHASHIKANT KUMAR

DOCTOR/UNIT: DMG ADULT HEMATOLOGY

DATE	DESC	REFNO.	DEPOSITS(Rs)	WITHDRAWALS(Rs)
18/07/2024	TMH DEPOSIT	RS123383	50,000	0
19/07/2024	TMH DEPOSIT	ND303125	1	0
19/07/2024	TMH DEPOSIT	ND303127	65,000	0
19/07/2024	TMH DEPOSIT	ND303453	20,000	0
19/07/2024	ACT SERVICE	M4427024		290
19/07/2024	ACT SERVICE	M4427028		15,620
19/07/2024	ACT SERVICE	M4427016		15,680
19/07/2024	ACT SERVICE	M4427021		15,680
23/07/2024	TMH DEPOSIT	ND305655	50,000	0
26/07/2024	TMH DEPOSIT	ND309770	39,000	0
26/07/2024	TMH SERVICE	F2415399		139,379
29/07/2024	TMH DEPOSIT	ND310726	5,000	0
29/07/2024	TMH DEPOSIT	RS130835	10,000	0
29/07/2024	TMH BILL	B4229254		2,914
29/07/2024	TMH REFUND VOUCHER	VOUCHER		9,619
29/07/2024	TMH BILL	B4229188		39,819
Grand Total			239001.00	239001.00

* LEDGER BALANCE = Rs 0



*please change category
cB' to 'c'*



TATA MEMORIAL CENTRE TATA MEMORIAL HOSPITAL

NURSING ASSESSMENT
ADULT

Patient's Name : Mr Shashikant Case No.: 11F2024/21996
Provisional Diagnosis T. Lymphoma Age : 154m Gender : male

SECTION 1 : ADMISSION AND INITIAL ASSESSMENT (TO BE FILLED IN FIRST ONE HOUR OF ADMISSION)

1.1 ADMISSION DETAILS	Admission No.:	Admission No.:	Admission No.:	Admission No.:
Date (DD/MM/YYYY)	19/7/24			
Time (HH:MM am/pm)	at 8.30pm			
Ward	SPW 4th			
Bed No.	412			
Admitted under (DMG)	Hemat			
Reason for Admission (Surgery/Procedure/Supportive Care/Chemotherapy/Observation/Evaluation/Radiation therapy / Brachetherapy / others)	Supportive Care			

1.2 ALLERGIES

Allergy Present (✓/x)	NO any.			
Specify the allergen if present (Drug, Food etc.)				

1.3 ADMISSION CHECKLIST (To be completed when the patient comes in the ward on admission)

Patient Correctly Identified (✓/x) (check for Patient full name, case number on ID band and case file)	✓			
Admission done on system (✓/x)	✓			
Patient is on PMJAY/MPJAY/Credit	Credit.			
Deposit paid (✓/x) (to check on admission slip)	✓			
Patient Case file Present (✓/x)	✓			
Wristband with barcode affixed (✓/x)	✓			
Source of Admission (OPD/ Casualty/ Other)	OPD.			
Patient Arrival (walk in / Wheelchair / trolley)	Walk in.			
Attendant with patient (only 1) (✓/x)	①			
Blood group of patient (mention)	⊕ +ve			
Copy of Aadhar card of Patient (mandatory)	✓			
Copy of Aadhar card of Next of Kin as mentioned in file (mandatory)				

1.4 INFORMATION TO CONCERNED DOCTOR

Name of Doctor who was intimated	Dr Rachit			
Date and time of intimation to the doctor	19/7/24 at 9pm			
Name of Doctor who first evaluated patient	Dr Rachit			
Date and time of first evaluation by Doctor	19/7/24 at 9p			

1.5 VITAL PARAMETERS

Height (cm)	166cm			
Weight (kg)	43.2kg			
Temperature (°F)	98.2°			
Pulse (/min)	102/m			
Resp rate (/min)	24/min.			
SpO ₂ (%)	98+ on RA			
BP (mmHg)	110/70 c/s			

1.6 PAIN ASSESSMENT

Pain Score (on scale of 0-10)	0/10.			
If score is 0 proceed to section 1.7, otherwise fill details in the remaining part of this section.				
Location of Pain	—			
Quality of Pain (Local/Radiating/Dull/Arching)	—			
Duration of Pain	—			
Aggravating factor	—			



0
No hurt



2
Hurts
little bit



4
Hurts
little more



6
Hurts
even more



8
Hurts
whole lot



10
Hurts
worst

2.4 COGNITION AND PERCEPTION PATTERN				
Consiousness Level (Alert /confused/ Drowsy/unresponsive)	Alert			
Vision (Normal /Impaired/ Unable to see)	Normal			
Hearing (Normal /Impaired/ Unable to assess)	Normal			
Speech (Normal /Impaired/ Unable to assess)	Normal			
2.5 ORAL CAVITY				
(Normal /Mucositis/ Ulcerated)	Normal			
2.6 URINARY ELIMINATION				
(Normal /Incontinence/Retention/oliguria)	Normal			
Catheter Present	-			
2.7 BOWEL ELIMINATION				
(Normal /Melena /constipation/ diarrhoea)	Normal			
2.8 NUTRITIONAL SCREENING				
Any dietary changes in last 2 weeks	-			
Unintentional weight loss in laast 3 months	-			
Mode of feeding: Oral/RT/NJ/PEG	Oral			
2.9 SLEEPING PROBLEM				
No/yes, If yes, Specify Interrupted/ insomnia	interrupted			
2.10 SPIRITUAL / CULTURAL				
Religious / Dietary Concern/ Any other	Religious			
2.11 NURSING NEEDS AND PROBLEMS				
Altered/ Imbalanced Nutrition	x			
Anxiety	✓			
Bleeding	-			
Constipation	-			
Decreased physical mobility	-			
Diarrhea	-			
Dyspnea	-			
Edema	-			
Electrolyte imalance	-			
Fever	-			
Incontinence - Specify	-			
Infection	-			
Knowledge deficit	-			
Loss of appetite	-			
Loss of skin integrity/ulcer	-			
Nausea/vomiting	-			
Pain	-			
Risk of fall	-			
Self-care deficit	-			
Other	-			
2.12 DISCHARGE PLANNING CONCERN				
Financial / Home placement	Home placement			
ASSESSMENT COMPLETED BY				
Sign and CC no of Assessing Nurse	Nonhakee 53820			
Date and time of assessment	10/11/24 at 8:30			
ASSESSMENT CHECKED BY SISTER INCHARGE				
Sign and CC No.				
Date and Time				

Patient's Name : <u>Shayshikant</u>	Case No : <u>41824</u> <u>21996</u>	DMG :	Ward/Bed No. <u>412</u>
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Ward/Bed No. 412

NURSING CARE PLAN / NURSES NOTES



**TATA MEMORIAL HOSPITAL
DEPARTMENT OF NURSING
NURSING CARE PLAN / NURSES NOTE**

412

Patient's Name : K. Shashikant Case No : 112304 DMG : Haema Ward/Bed No. 412

Date / Time	Nursing Problem Actual / Potential	Nursing Intervention / Nurses Notes	Specific Handing Over	Signature CC No.
10/12/24 8:00 AM	NSG	→ pt shashikant Admitted		
	PM	Assessment in ward. pt is conscious and oriented. pt a.c fair		Milgram 558200
9 AM	NA	pt received from C duty SN- Veushan pt conscious & oriented. No IV line. pt's a.c - fair. vls - stable.		lis 558200
10 AM	VS	vls checked & recorded		lis 558200
20/12/24 6 AM	VS	vls checked & recorded		lis 558200
		All due order carried out		lis 558200
20/12/24 8 AM		Received pt from N duty SN. pt is conscious & oriented on room and		
		→ pt is self voiding		lis 558200
		cre tan		lis 558200
12 PM		prepnal memo hold B/O Dr. Rachil.		lis 558200
2 PM	NA.	patient conscious for wheel patient received from duty SN patient see her		lis 558200
2:30 PM		new IV cannula insertion Done		lis 558200
3 PM		patient sent to Minor OT for Biopsy		lis 558200
4:30 PM		pt came back from Minor OT		lis 558200

NURSING CARE PLAN / NURSES NOTES

DEPARTMENT OF NURSING

T.P.R. SHEET

PATIENT'S NAME _____

T.P.R. SHEET
shashikant - Gupta
CASE NO.

CASE NO :

11/20/2024 | 2199L

DIAGNOSIS : *T*

DMG

Herend

DATE		19/7/2018						20/7						21/7						22/7						23/7						24/7						25/7					
DAY																																											
POST OF DAY																																											
TIME																																											
Pulse	Celcius	Fahrenheit																																									
150	41°	106°																																									
140		105°																																									
130	40°	104°																																									
120		103°																																									
110	39°	102°																																									
100		101°																																									
90	38°	100°																																									
80		99°																																									
70	37°	98°																																									
60	36°	96.8°																																									
Red		Blue																																									
Respiration			[Handwritten notes]																																								
BP			[Handwritten BP readings]																																								
Pain			[Handwritten pain scale]																																								
Weight																																											
Stool			B0 B0																																								
Bath			Bath Bath																																								
DRAIN-1-																																											
DRAIN-2-																																											
VIP Score			[Handwritten VIP scores]																																								
IV Line Date of Insertion			[Handwritten IV dates]																																								
SPECIAL PROCEDURE MEDICATION / BLOOD & BLOOD PRODUCTS CHEMOTHERAPY TPN			[Handwritten TPN details]																																								
Total Intake			[Handwritten intake values]																																								
Total Output			[Handwritten output values]																																								
Balance			[Handwritten balance values]																																								

TATA MEMORIAL HOSPITAL

NURSES RECORD

DATE: 20/4/24

DIAGNOSIS: T. lymphoma.

Patient's Name: Shashi Kom

Reg. No.: 11F24/21996

Ward: SPW 4th

Unit: D. Hemat

Bed No.: 412

TIME	T (F)	P /min	R /min	BP mm of Hg	Pain Score (0-10)	SpO ₂ AG (cm)	HGT (mg)	URINE		IVF + Additives Types	INTAKE		ORAL RT/UT/ST B	AMTL	URINE		OUTPUT			
								pH	Sugar Ketones		AmL A	AmL			Urine (ml) C	EMESIS (ml) D	ASP RT/UT/ST/ML E	DRAIN (ml/medico) F	BOWEL	SIGN.
08.00am																				
09.00am																				
10.00am																				
11.00am																				
12.00noon																				
01.00pm																				
02.00pm																				
03.00pm																				
04.00pm																				
05.00pm																				
06.00pm																				
Total Intake - A + B											1050ml	1050ml	Total Output							
													UPD ① + V0 + B0.							
07.00pm																				
08.00pm																				
09.00pm																				
10.00pm																				
11.00pm																				
12.00AM																				
01.00am																				
02.00am																				
03.00am																				
04.00am																				
05.00am																				
06.00am																				
07.00am																				
Total -											185ml	185ml	Total - 185ml							
Total 24 hrs											185ml	185ml	Total 24 hrs							
Intake											185ml	185ml	Intake							
(A + B)											185ml	185ml	(A + B)							

TATA MEMORIAL HOSPITAL

NURSES RECORD

DATE: 19/7/24

DIAGNOSIS: Lymphoma

Patient's Name: Mr. Shaktikant Kumar Reg. No.: 117204/21956

Ward: 4111 Spnd

Unit: Hemat

Bed No.: 412

TIME	T (°F)	P /min	R /min	BP mm of Hg	Pain Score (0-10)	SpO ₂ (cm)	AG (mg)	URINE		IVF + Additives Types	INTAKE		OUTPUT				SIGN.	
								pH	Sugar		Ketons	Amt. A	ORAL RT/UT/GT B	Amt.	URINE (ml) C	EMESIS (ml) D		ASP (RT/UT/GT) ml E
08.00am																		
09.00am																		
10.00am																		
11.00am																		
12.00noon																		
01.00pm																		
02.00pm																		
03.00pm																		
04.00pm																		
05.00pm																		
06.00pm																		
Total Intake - A + B											Total Output							
07.00pm	Pt	Admitted																
08.00pm	98.2	102	22	110	1110	98.4	101											
09.00pm																		
10.00pm	98.1	96	22	110	110	98	102											
11.00pm																		
12.00AM																		
01.00am																		
02.00am	98.2	96	22	110	110	98	102											
03.00am																		
04.00am																		
05.00am																		
06.00am	98.1	96	22	110	110	98	102											
07.00am																		
Total - (A + B)											Total - (C + D + E + F)							
Total 24 hrs Intake (A + B)											Total 24 hrs Output (C + D + E + F)							
700ml											1700ml							

19/7/24

DIAGNOSIS: T. lymphocytos.

Bed No.: 412

Ward: 4th Prec

Bed No.: 412

TIME	T (°F)	P /min	R /min	BP mm of Hg	Pain Score (0-10)	SpO ₂ (%)	AG (cm)	HGT (mg)	pH	Sugar	Ketons	IVF + Additives Types	AmL A	ORAL RT/TT/OT B	AmL C	OUTPUT				SIGN.	
																URINE (ml)	EMESIS (ml)	ASP (RT/TT/OT) ml	DRAIN (RV/AB/DICD) F		BOWEL
08.00am	96.8°	96.8	92	100/60	10	96%						Wj 145ix 20mg	W.F.	Brevelat 20mg	200						
09.00am																					
10.00am																					
11.00am																					
12.00noon																					
01.00pm																					
02.00pm																					
03.00pm																					
04.00pm																					
05.00pm																					
06.00pm																					
Total Intake - A + B												Total Output									
07.00pm																					
08.00pm																					
09.00pm																					
10.00pm																					
11.00pm																					
12.00MN																					
01.00am																					
02.00am																					
03.00am																					
04.00am																					
05.00am																					
06.00am																					
07.00am																					
Total -												Total -									
Total 24 hrs Intake (A + B)												Total 24 hrs Output (C+D+E+F)									

DATE	19 / 7 / 24	20 / 7 / 24	21 / 7 / 24	22 / 7 / 24	23 / 7 / 24	24 / 7 / 24	25 / 7 / 24
DAY							
INVESTIGATION	X	CB, BC, SE, Ca, Po ₄ , Mg @ 5 AM	SE, RET, Ca, Po ₄ @ 5 AM.	CB, BC, SE, Ca, Po ₄ @ 5 AM.			
			Trig Lasix 20mg IV Stat @ 9am				
		USQ Guided					
		biopsy of residual					
REFERENCE		NS @ 100 cch NS NS NS					
IV FLUIDS / BLOOD PRODUCTS							
	HGT - OD		sampled 90thm	9am,			
PROCEDURES							
	54P Duquvalac above HGS.						
DIET							
	food veg	food veg	food veg				

TATA MEMORIAL HOSPITAL

ORDER SHEET

Ht. 166 cm
wt. 43.2 kg
BSA - 1.44 m²

NAME	Mr. Shashikanth Kumar	Unit	Std 1 - General	BED NO.	412
AGE	15/m	DOA	19/7/24	DOD	
CASE NO.	11F0024/21996	DOS		DIAGNOSIS	T. Lymphoma
				SURGERY	Support

Sl. No.	MEDICATION (DOSE / ROUTE / FREQUENCY)	DATE DAY	19/7/24	20/7/24	21/7/24	22/7/24	23/7/24	24/7/24	25/7/24
1.	TPR(BP) SpO ₂ 30 charting Q 4 hrsly	TIME							
2.	HMCO TDS / clegren TDS	SIGN							
3.	T. sevelamer 400mg P/O TDS 800mg co.e.f. 21/7/24 8 AM.	TIME SIGN							
4.	T. Feteget 400mg P/O BD.	TIME SIGN							
5.	S/P Digoxin 100ug TDS	TIME SIGN							
6.	Insulin Glargine 1 unit IV PUEH (D1 & D2)	TIME SIGN							
7.	Insulin Cyclophosphamide 350mg IV PUEH (D1 & D2)	TIME SIGN							
8.	Insulin Dexamethasone 16mg IV (D1, D2 & D3)	TIME SIGN							



टाटा स्मारक केंद्र
TATA MEMORIAL CENTRE

टाटा स्मारक अस्पताल
TATA MEMORIAL HOSPITAL



प. ऊ. वि. भारत सरकार का एक सहायता अनुदान प्राप्त संस्थान
A GRANT-IN-AID INSTITUTION OF THE DEPARTMENT OF ATOMIC ENERGY, GOVT OF INDIA

CERTIFICATE NO : C/2024/017759

AA No. 1275367
DATE : 29/07/2024

CERTIFICATE SERIES NO : 11F2024/021996/1

COST CERTIFICATE

CASE FILE NO: 11F2024/021996

DATE OF
REGISTRATION :

18/07/2024

REGISTRATION
CATEGORY

PRIVATE

NAME OF THE PATIENT: Mastr SHASHIKANT KUMAR

AGE : 15 yrs GENDER : MALE

DMG NAME: DMG ADULT HEMATOLOGY

DISEASE/ DIAGNOSIS : T-LBL

PRESCRIBED TREATMENT : Chemotherapy + Supportive care

Treatment Details: Chemotherapy

ESTIMATED DURATION OF TREATMENT : 8 Months This cost certificate is valid till 29-03-2025

INTENT OF TREATMENT :
(CURATIVE/ PALLIATIVE/ SUPPORTIVE) : Curative

ESTIMATED TOTAL COST OF
TREATMENT : RS. : 600,000
SIX LAKHS ONLY

BREAK UP OF COST

CHEMOTHERAPY : RS. : 150000

SUPPORTIVE CARE (including
Medicines, Investigations &
Consumables) : RS. : 450000

This cost certificate is issued at the explicit request of the patient to source funding towards the cost of treatment. All advances/ donations shall be accepted only in the form of cheques/ drafts/ pay orders. Payment should be made favouring "Tata Memorial Hospital a/c. 11F2024/021996". Alternatively donors can make a donation on our website https://tmc.gov.in/m_donation

Senior Registrar / Consultant
ALOK SHETTY K
DMG ADULT HEMATOLOGY

Medical Superintendent / Assistant Medical Superintendent
Tata Memorial Hospital/ACTREC

DR. SANDEEP SAWAKARE

Note; Cost certificates upto Rs.1 lakh are signed by the treating doctor. Cost certificates above Rs. 1 lakh are signed by the treating doctor and the Medical Superintendent. All Cost Certificates shall bear a stamp of Tata Memorial Hospital

121000

29/07/2024

TATA MEMORIAL HOSPITAL

MUMBAI/PAREL, MUMBAI - 400 012.

Dr. E. Borges Marg, Parel
Mumbai - 400 012, India.
Phone : +91-22-2417 7000
+91-22-6953 7300

डॉ. ई. बोर्जेस मार्ग, परेल,
मुंबई - ४०० ०१२, भारत.
दूरभाष : +९१-२२-२४१७ ७०००
+९१-२२-६९५३ ७३००

Cancer is curable, if detected early.

Website : <http://tmc.gov.in>

कन्सर इलाज होने पर कैंसर ठीक हो सकता है।



टाटा स्मारक केंद्र
TATA MEMORIAL CENTRE

टाटा स्मारक अस्पताल
TATA MEMORIAL HOSPITAL



प. ऊ. वि. भारत सरकार का एक सहायता अनुदान प्राप्त संस्थान
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AA No. 1275367
DATE : 29/07/2024

CERTIFICATE SERIES NO : 11F2024/021996/1

COST CERTIFICATE

CASE FILE NO: 11F2024/021996

DATE OF
REGISTRATION :

18/07/2024

REGISTRATION
CATEGORY

PRIVATE

NAME OF THE PATIENT: Mastr SHASHIKANT KUMAR

AGE : 15 yrs GENDER : MALE

DMG NAME: DMG ADULT HEMATOLOGY

DISEASE/ DIAGNOSIS : T-LBL

PRESCRIBED TREATMENT : Chemotherapy + Supportive care

Treatment Details: Chemotherapy

ESTIMATED DURATION OF TREATMENT : 8 Months This cost certificate is valid till 29-03-2025

INTENT OF TREATMENT :
(CURATIVE/ PALLIATIVE/ SUPPORTIVE) : Curative

ESTIMATED TOTAL COST OF
TREATMENT : RS. : 600,000
SIX LAKHS ONLY

BREAK UP OF COST

CHEMOTHERAPY : RS. : 150000

SUPPORTIVE CARE (including
Medicines, Investigations &
Consumables) : RS. : 450000

This cost certificate is issued at the explicit request of the patient to source funding towards the cost of treatment. All advances/ donations shall be accepted only in the form of cheques/ drafts/ pay orders. Payment should be made favouring "Tata Memorial Hospital a/c. 11F2024/021996". Alternatively donors can make a donation on our website https://tmc.gov.in/m_donation

Senior Registrar / Consultant
ALOK SHETTY K
DMG ADULT HEMATOLOGY

Medical Superintendent / Assistant Medical Superintendent
Tata Memorial Hospital/ACTREC

DR. SANDEEP SAWAKARE

Note; Cost certificates upto Rs.1 lakh are signed by the treating doctor. Cost certificates above Rs. 1 lakh are signed by the treating doctor and the Medical Superintendent. All Cost Certificates shall bear a stamp of Tata Memorial Hospital

121000

29/07/2024

TATA MEMORIAL HOSPITAL

MUMBAI/PAREL, MUMBAI - 400 012.

Dr. E. Borges Marg, Parel
Mumbai - 400 012, India.
Phone : +91-22-2417 7000
+91-22-6953 7300

डॉ. ई. बोर्जेस मार्ग, परेल,
मुंबई - ४०० ०१२, भारत.
दूरभाष : +९१-२२-२४१७ ७०००
+९१-२२-६९५३ ७३००

Cancer is curable, if detected early.

Website : <http://tmc.gov.in>

कन्सर इलाज होने पर कैंसर ठीक हो सकता है।



इन्दिरा गाँधी आयुर्विज्ञान संस्थान, पटना
INDIRA GANDHI INSTITUTE OF MEDICAL SCIENCES, PATNA
(A Super Speciality Tertiary Care Institute Under Govt. of Bihar)



बाह्य रोगी पुस्तिका / OPD BOOKLET

Name

Depart

Const

Gener

Patient Name : SHASHIKANT KUMAR
Father/Spouse/Mother Name : Umakant Verma
Age / Sex : 15Yr / M Patient Category : General
Contact No. : 8051973352
Address : Diara Mahammadpur Nawada
Bihar 803213
Department/Unit : Medical Oncology (Dr Alok Ranjan)
Room / Queue No. : Room 112 / 53
Unit Consultants : Dr Alok Ranjan

Fees : Rs. 50.00 (Cash)

CR. No. : 108112401940439 Reg Date : 24-Jun-2024



Dept No. : SCI/008495/24



अस्पताल आने पर इस पुस्तिका को अवश्य साथ लाएँ

EPABX NO. : 0612 - 2297099 / 2297631
Website : www.igims.org



आई. जी. आई. एम. एस, पटना

(A Super Speciality Tertiary Care Institute Under Govt. of Bihar)

? Lymphoma

24/06/2024

C/O - Lt neck swelling X 2 month
(1 in 1 month)
fever x 3 day

CBC - 12.2/8040/1.95
(03/06/2024)

USG (Neck) - (03/06/2024)

- LN in lt mid & lower cervical regions (39x18mm)
c min^m necrosis.

FNAC (Lt supraclavicular LN) - (20/06/24)

- S/O Lymphoproliferative disorder

Inv

- Viral marker
- PT/INR
- CBC + RBS/LFT/KFT
- CECT (Neck + Thorax + Abdomen)

3-4 GIN
top of 1st or
two/aus

✓

Adv

- T. Pan 40 1-0-0 (रक्त)
- T. Odom (4) MD 1-0-1 (बेटी)
(पुस्तक)
- T. Ulacet (दो) 1-1-1
- Syp. looz 15ml (रक्त) (कठिन)

✓ T. Febutor (40) -
1-0-1

✓ T. Soderet -
1-0-1

layu

डॉ० आलोक रंजन
एम.डी. (मेडिसिन), डी.एन. (मेडिसिन) (ऑन्कोलॉजी)
कैंसर विशेषज्ञ, राज्य कैंसर संस्थान
आईजीआईएमएस, पटना

24/06/24



I.G.I.M.S, PATNA

(A Super Speciality Tertiary Care Institute Under Govt. of Bihar)

28/06/24

C7 - (L+) (x) LN - 2 cu.

medial LN.

RPLN -

✓ Hypodense lesion in B/L Kidney

Liver - 15-7 cu.

Aden -

✓ Surgical oncology for Cx LN
(Pst - 1/3) Bx.

डॉ० आलोक रंजन
एमडी (ऑन्कोलॉजी) और सिस्टम ऑन्कोलॉजी
कैंसर मेडिसिन, राज्य कैंसर संस्थान
आईजीआईएमएस, पटना

Excision Bx & LIA

var - (NR)

Level I

To come on
SCIOT 3rd floor
E govt materials
on Monday.

28/6/24

फाइल कॉन्फिर्म ऑफिस
डिप्टी डायरेक्टर (मेडिकल) (अपेक्षित) 307
राज्य कैंसर संस्थान, पटना
कैंसर, एडवांस्ड ट्रीटमेंट



आई. जी. आई. एम. एस, पटना

(A Super Speciality Tertiary Care Institute Under Govt. of Bihar)

2/7/24

Under local Apparent Enun Biopsy done on 2/7/24
at 54 57 3rd floor

Biopsy sent to pncd + IGIMS

Adm

✓ T. Zoster P 1 in 100
- T. Angioma 1 in 100] 2 days

Page
2/7/24

15/07/24

IHC - Acute T cell lymphoblastic
Lymphoma
(Stage IV)

67
8/7/24

WT - 40
HT - 164

15/7/24

Refer to TMH, Mumbai
for further evaluation

Dr. Anis



Indira Gandhi Institute Of Medical Sciences
Shekhpora, Patna - 800014, www.igims.org

Patient ID:	25JUN OPD/1940439	Patient Name:	SHASHIKANT KUMAR 15YRS
Age:		Sex:	M
Referring Physician:		Modality:	CT
Study Date:	25-Jun-2024	Study:	NECK TO ABD

CECT NECK - FNAC proven case Lymphoproliferative disorder.

FINDINGS:

- Multiple homogeneously enhanced lymph nodes of variable size with internal necrosis noted left side of neck at the level of II and III, largest of short axis diameter m/s 2.0cm at level II and 1.8cm at level III.
- Neck vessels appear normal.
- Cervical esophagus appears normal.
- Both submandibular and parotid glands appear normal.
- Thyroid appears normal
- Larynx appears normal.
- Pharynx appears normal.
- Cervical spine appears normal.
- Skull base appears normal.

✓ **IMPRESSION:** Multiple lymphadenopathy in left side at II and III level of neck - s/o Lymphoma.

CECT CHEST -

On lung window-

✓ Opacification of lung along bronchus of right upper lobe with air-bronchogram - s/o consolidation.

Left lungs are normal in bronchovascular pattern.

No obvious interlobular septal thickening, ground glass haziness or honeycombing is seen. No obvious bronchiectasis is noted.

On mediastinal window -

Multiple homogeneously enhanced confluent lymph nodes with variable features of internal necrosis as area of non-enhancement due to rapid growth, noted in mediastinum predominantly in prevascular space and in anterior mediastinum.

P.T.O



Indira Gandhi Institute Of Medical Sciences
Shekhpura, Patna - 800014, www.igims.org

Prevascular nose causes compression over left brachiocephalic vein resulting compression of it.

Mild left sided pleural effusion and mild pericardial effusion noted

Trachea and major bronchi are normal.

Heart and great vessels of mediastinum are normal.

Visualised upper abdominal sections are grossly normal.

✓ IMPRESSION:- Multiple confluent lymph nodes of variable size noted in mediastinal causing compression of left brachiocephalic vein with secondary infiltration of right lung in the form of consolidation in upper lobe and mild left sided pleural effusion and mild pericardial effusion.

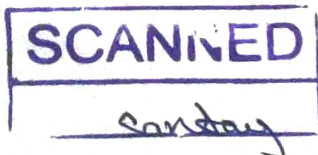
CECT ABDOMEN-

- Multiple small homogeneously enhanced hypodense lymph noted in retroperitoneum, largest m/e 13.0mm in aorto-caval area.
- ✓ - Multiple homogeneously enhanced hypodense lesion of variable size noted in B?L kidney, largest m/s 2.0cm in lowerinterpol area of right kidney and 2.6cm in interpolar area of left kidney. Both kidneys area normal in size, position with normal attenuation & enhancement pattern. No calcification is seen. No evidence of hydronephrosis on either side.
- Liver is enlarged in size, m/s 15.7cm with normal attenuation and normal enhancement pattern. No focal lesion is seen. IHBR not dilated. No abnormality seen at porta hepatis region.
- Portal vein show normal caliber and enhancement.
- Gall bladder normally distended and no abnormal enhancing soft tissue lesion seen at GB fossa.
- CBD appear normal.
- Spleen is normal in size with normal attenuation and normal enhancement pattern.
- Pancreas is normal in size with smooth outline and normal enhancement pattern. No calcification or focal SOL noted.
- Both adrenal area normal in size, shape, attenuation and normal enhancement pattern.
- Urinary bladder normally distended with normal wall thickness. Lumen appear clear.
- Prostate is normal in size ad attenuation. No any focal lesion seen.
- No intraperitoneal collection.
- Major abdominal vessels appear normal in course and calibre.
- No ascites or pleural effusion is seen.
- Stomach, Duodenum, small bowel and large bowel show normal wall thickness and are not dilated.

IMPRESSION:- Lymphomatous infiltration of bilateral kidney with retroperitoneal lymphadenopathy and mild hepatomegaly.

Dr. P. Sharma

(AP), Radiodiagnosis.





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Indira Gandhi Institute of Medical Sciences
Sheikhpura, Patna, Bihar 800014
Department of Biochemistry

Biochemistry

CR No : 108112401940439 Lab/Study No. : 1 Acceptance Date : 24-Jun-2024 15:01
Patient Name : Shashikant Kumar Age/Sex : 15 Yr/M Coll./Study Date : 24-Jun-2024 15:01
Sample No : 240624B0956 Ward/OPD : OPD Reporting Date : 24-Jun-2024 22:50
Dept/Unit : Dr Alok Ranjan

Investigation	Result	Unit	Ref. Range
<u>KFT REPORT</u>			
BUN	12.7	mg/dl	7.0 - 25.0
CREATININE	0.79	mg/dl	0.67 - 1.17
URIC ACID	4.4	mg/dl	3.5 - 7.2
Na	139	mmol/l	135 - 145
K	5.0	mmol/l	3.5 - 5.1
CHLORIDE	104	mmol/l	96 - 106
Ca	9.5	mg/dl	08.8 - 10.6
IP PHOSPHORUS	3.6	mg/dl	2.5 - 4.5
<u>LFT REPORT</u>			
BILIRUBIN TOTAL	0.65	mg/dl	0.3 - 1.2
BILIRUBIN DIRECT	0.18	mg/dl	< 0.2
BILIRUBIN INDIRECT	0.47	mg/dl	0.2 - 0.8
SGOT	47	U/L	5 - 40
SGPT	60	U/L	5 - 45
ALKALINE PHOSPHATASE	143	U/L	<= 120
TOTAL PROTEIN	7.4	g/dl	6.6 - 8.3
ALBUMIN	3.7	g/dl	3.5 - 5.2
ALBUMIN GLOBULIN RATIO	1.0	.	1.5 - 2.5

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.

Validated By: Ankit Raj reg_026

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Indira Gandhi Institute of Medical Sciences
Sheikhpura, Patna, Bihar 800014
Department of Microbiology

Virology

CR No : 108112401940439 Lab/Study No. : 240624VIR0336 Acceptance Date : 24-Jun-2024 18:38
Patient Name : Sheshikant Kumar Age/Sex : 15 Yr/M Coll./Study Date : 24-Jun-2024 15:01
Sample No : 240624VIR0336 Ward/OPD : OPD Reporting Date : 25-Jun-2024 01:33
Dept/Unit : Dr Alok Ranjan

Investigation	Result	Unit	Ref. Range
HBsAg	NON REACTIVE		-
ANTI HCV	NON REACTIVE		-
HIV SEROLOGY	NON REACTIVE		-

Comments:

(DONE BY RAPID CARD) The result of the virological / serological assays in themselves should not be the only reason for any therapeutic consequences. They should always be assessed in conjunction with the patients history, clinical observation and other diagnostic test. The Positive Hepatitis cases should be referred to Gastroenterology department and Positive HIV cases should be referred to ICTC center for further counselling and management.

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

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Indira Gandhi Institute of Medical Sciences
Sheikhpura, Patna, Bihar 800014
Department of Pathology

Haematology

CR No : 108112401940439 Lab/Study No. : 1 Acceptance Date : 24-Jun-2024 15:01
Patient Name : Shashikant Kumar Age/Sex : 15 Yr/M Coll./Study Date : 24-Jun-2024 15:01
Sample No : 2406241088 Ward/OPD : OPD Reporting Date : 24-Jun-2024 19:01
Dept/Unit : Dr Alok Ranjan

Investigation	Result	Unit	Ref. Range
Heamoglobin	11.2	g/dL	12 - 15
TC	11.34	X 1000/uL	4 - 10
NEUTROPHIL	76.1	%	40 - 75
EOSINOPHIL	4.1	%	1 - 6
LYMPHOCYTE	14.6	%	20 - 40
MONOCYTE	4.6	%	2 - 10
BASOPHIL	0.2	%	0 - 1
RBC	4.49	X 1000000/uL	3.8 - 4.8
MCV	86.0	fL	83 - 101
MCH	24.9	pg	26 - 32
MCHC	29.0	g/dl	31.5 - 34.5
PLATELET COUNT	330	X 1000/uL	150 - 410
RDW CV	15.3	%	11.6 - 14
RDW SD	47.8		-
PDW	18.2		-
PCT	0.42	%	0.12 - 0.36
MPV	12.9	fL	07.2 - 11.1
CHCM			
NRBC	0.1		-
LUC			-
HDW			-
PCV	38.6		-
IG	0.4		-

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.

Validated By: Govind Kumar reg_175

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Indira Gandhi Institute of Medical Sciences
Sheikhpura, Patna, Bihar 800014
Department of Pathology

Haematology

CR No : 108112401940439 Lab/Study No. : 1 Acceptance Date : 24-Jun-2024 15:01
Patient Name : Shashikant Kumar Age/Sex : 15 Yr/M Coll./Study Date : 24-Jun-2024 15:01
Sample No : 2406241087 Ward/OPD : OPD Reporting Date : 24-Jun-2024 17:47
Dept/Unit : Dr Alok Ranjan

Investigation	Result	Unit	Ref. Range
PT	17.7	sec.	12 - 17
INR	1.33		-
CONTROL	13.5		-

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.

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Indira Gandhi Institute of Medical Sciences
Sheikhpura, Patna, Bihar 800014
Department of Pathology

Hematology

CR No : 108112401940439 Lab/Study No. : 2408241088 Acceptance Date : 25-Jun-2024 12:45
Patient Name : Shashikant Kumar Age/Sex : 15 Yr/M Coll./Study Date : 24-Jun-2024 15:01
Sample No : 2408241088 Ward/OPD : OPD Reporting Date : 25-Jun-2024 12:46
Dept/Unit : Dr Alok Ranjan

Investigation	Result	Unit	Ref. Range
---------------	--------	------	------------

RBC-Normocytic normochromic with admixed few microcytic hypochromic RBCs.

WBC-TLC-Within normal limit.

DLC-Neutrophil-76%

Lymphocyte-15%

Monocyte-05%

Eosinophil-04%

Basophil-00%

PLT- Adequate.

No hemoparasite/atypical cells seen.

Imp-Normocytic normochromic anemia.

Adv-Serum Iron Profile.

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.

Validated By: Anjani Kumar Raj reg_024

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Name	: Mr. SHASHIKANT KUMAR	Centre Details	: SUDHA DIAGNOSTICS
Age	: 15 Yrs Sex: Male	Accession ID	: OQG2407080358
Collection Date	: 08/Jul/2024 05:35PM	Referred By	: IGIMS PATNA
Received Date	: 08/Jul/2024 05:36PM	Report Date	: 13/Jul/2024 02:32PM
Registration Date	: 08/Jul/2024	Ref. No./TRF No.	: /

DEPARTMENT OF IMMUNOHISTOCHEMISTRY

IHC Final Diagnosis Panel

FFPE (Tissue) / FFPE Tissue Block

LAB. NO. : 18460 /24

CLINICAL DETAILS:

Previous biopsy report: CECT Abdomen: Lymphomatous infiltration of bilateral kidney with retroperitoneal lymphadenopathy and mild hepatomegaly.

SITE: Lymph node biopsy

SPECIMEN DETAILS:

IHC performed on formalin fixed paraffin embedded block number B/18372/3967/24

MORPHOLOGY:

Section shows a fragmented lymph node with architecture effaced by diffuse infiltrate of small to medium sized lymphoid cells admixed with few small lymphocytes, histiocytes, plasma cells and eosinophils. The lymphoid cells have oval to slightly indented nuclei, dispersed chromatin, inconspicuous nucleoli and moderate amount of pale cytoplasm

IHC MARKERS :	RESULT
CD3	Positive
CD20	Negative
BCL 2	Positive
CD23	Negative
CD10	Positive
KI-67	80%
Tdt	Positive
CD30	Negative
PAX5	Negative
CD5	Positive
CD34	Negative

IMPRESSION:

Immunoprofile is consistent with Acute T-Lymphoblastic Lymphoma/leukemia.

Advice: co-relation with peripheral blood and bone marrow examination findings.

-All controls show expected reactivity

-Tests performed using Polymer detection system.

-This is an opinion based on material and details provided, kindly correlate clinically to reach a confirmative diagnosis.

-False negative/weak IHC results due to poor Antigen preservation in the material sent for evaluation cannot be excluded.

-For information of IHC Antibody done, kindly refer to <https://oncquestlabs.com/assets/pdf/IHCList.pdf>.



Dr. Anil Chawla

Dr. Anil Chawla
MBBS, MD, PDCC Liver Pathology
Consultant Surgical Pathology
RG-Mo.76888



Mr. SHASHIKANT KUMAR	Centre Details	: SUDHA DIAGNOSTICS
15 Y O M O D Sex: Male	Accession.ID	: OQG2407040122
Collection Date : 03/Jul/2024 12:00AM	Referred By	: IGIMS PATNA
Received Date : 04/Jul/2024 10:07AM	Report Date	: 06/Jul/2024 04:35PM
Registration Date : 04-Jul-24 10:07 AM	Ref. No./TRF No.	: /3572852

DEPARTMENT OF HISTOPATHOLOGY

TEST:	Histopathology (Small)
LAB NO:	B/18372/24
CLINICAL HISTORY:	CECT Abdomen: Lymphomatous infiltration of bilateral kidney with retroperitoneal lymphadenopathy and mild hepatomagaly.
SPECIMEN:	LYMPH NODE BIOPSY

GROSS EXAMINATION:	Received single grey brown soft tissue piece measuring 1 x 1 x 0.4 cm 1Block/NTL
--------------------	--

MICROSCOPY:	Section shows a fragmented lymph node with architecture effaced by diffuse infiltrate of small to medium sized lymphoid cells admixed with few small lymphocytes, histiocytes, plasma cells and eosinophils. The lymphoid cells have oval to slightly indented nuclei, dispersed chromatin, inconspicuous nucleoli and moderate amount of pale cytoplasm.
-------------	---

IMPRESSION:	Descriptive Advice: IHC- FDP for definite categorisation.
-------------	--

Specimen will be stored only for 30 days after the final reporting date; all specimens will be discarded after this period. Slides, report and paraffin blocks will be kept for 10 years. Please contact customer care in case of any queries.

*** End Of Report ***

1. All Results released pertain to the specimen submitted to the lab
2. Results are dependent on the quality of the sample received by the lab
3. Tests are performed as per schedule given in the test listing and in any unforeseen circumstances, report delivery may be delayed
4. Results may show interlaboratory variations
5. Dispute and claims are subjected to local jurisdiction only. Clinical correlation advised.
6. Results are not valid for medico legal purposes
7. All queries, feedbacks, suggestions, and complaints, please contact customer care support +0124 665 0000

Dr. Juhi Chawla

Dr. Juhi Chawla
MBBS, MD, PDCC Liver Pathology
Consultant Surgical Pathology
RG-No.76389





INDIRA GANDHI INSTITUTE OF MEDICAL SCIENCES
Sheikhpura, Patna-800014

Patient Name :- Shashikant Kumar

Age :- 15 yrs Sex :- M

CR/Reg No :- 108112401940439

Date of Reporting :- 05.07.2024

Lab no :- S-24-5183

Histopathology Report

INVESTIGATION :- HPE of Cervical lymphnode

GROSS :- Received single grey white soft tissue piece measuring 1x0.4x0.3cm.

IMPRESSION :- Features are suggestive of Reactive Lymphoid Hyperplasia.

ADVISED :- Clinicoradiological correlation suggested.

Senior Resident
Dr. Vandana

Consultant.
Dr. Anushweta



टाटा स्मारक केन्द्र / TATA MEMORIAL CENTRE
(टाटा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL)

मूल/ORIGINAL

Mem No : 0442904
Dept : MEDICAL ONCOLOGY
Pt Name : Mr. SHASHIKANT KUMAR

A/C No : 02199611F2024

Date : 18/07/2024
Dept Code : CCZ
Case No : 11F2024/021996

Catg : B /

DMG/Dr/Unit Name : DMG ADULT HEMATOLOGY
Discipline : SURGICAL ONCOLOGIST

Code	Services/Procedure/Investigations	Report Expected Time	Qty	Amount in Rs.	Requisition No.
A001	Registration Fees (Including SmartCard)		1	500.00	
J001	Consultation- New Case (Medical Oncology)		1	3,000.00	

18/07/2024 Total : ****3,500.00

Note: The Expected Report Time mentioned above refers to the time taken for reporting the sample from the time it was received in the laboratory. The defined Expected Report Time does not factor in delays due to any technical glitches which may lead to few variations.

Services are inclusive of GST @ 0% and drugs at applicable rate
GST NO. 27AAATT3620R1Z1

Not valid for reimbursement

MS. RUCHITA GAIKWAD
12:01:42PM

PFOOP001 ROYALE IMAGE



टाटा स्मारक केन्द्र / TATA MEMORIAL CENTRE
(टाटा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL)

DB No. 4658141

SALES MEMO BEDSIDE

Sales Reciept Number: DB4658141

Sales No: 449151

Sales Reciept Date: 21/07/2024

Store : DISPENSARY HBB

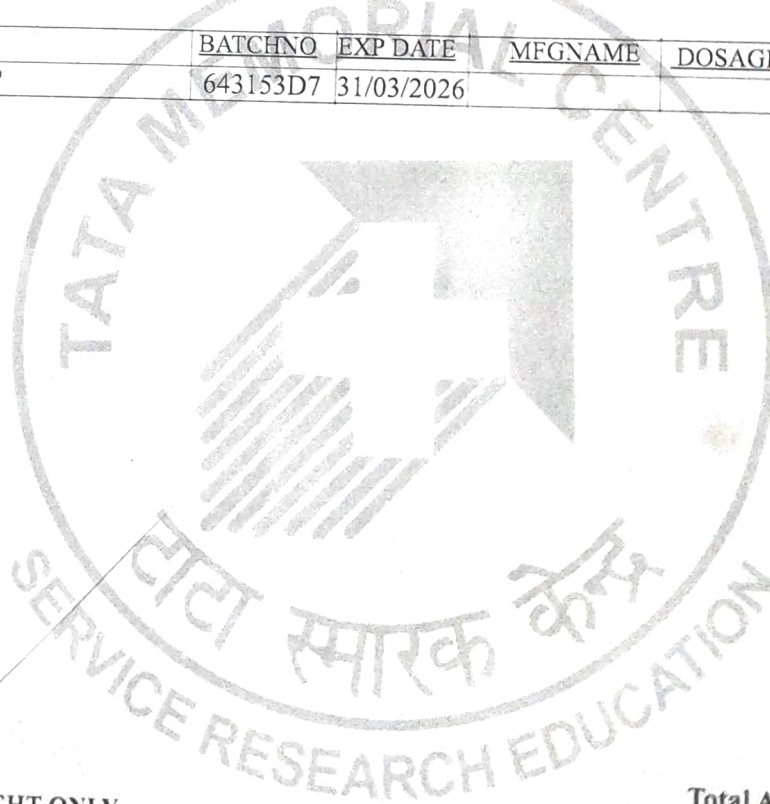
Case No: 11F2024/021996

Credit/Indent Details 2407210884

Pt. Name: SHASHIKANT KUMAR

Ward Name/BedN SEMI PRIVATE / 412

DESCRIPTION :	BATCHNO	EXP DATE	MFGNAME	DOSAGE	QTY	PRICE	AMOUNT
1 DUPHALAC 1*250 ML SYP	643153D7	31/03/2026			1	207.90	207.90



For Tata Memorial Hospital,
Rs. TWO HUNDRED EIGHT ONLY

Total Amount: 207.9

Net Amount : 207.9

ITEMS MARKED IN **BOLD** ARE TO BE STOREED IN A REFRIGERATOR AT 2 - 8 DEGREE CENTIGRADE

111640 10.8.0.196**16:07

21/07/2024

Prescription ID: 2407210884

Prescribed By: PRERANA KHARA

Valid for reimbursement along with Final Bill

TMC GST No. 27A1100011000

टाटा स्मारक केन्द्र / TATA MEMORIAL CENTRE

(टाटा स्मारक अस्पताल) / TATA MEMORIAL HOSPITAL

मूल/ORIGINAL



2024/021996

NAME: SUKANI KUMAR

Sex:- M Age:- 15

Ward: SEMI PRIVATE IV FLO

Bed No:- 412

P Type:- IN PATIENT

Sr. No.	Item Code	Item Description	Dosage	Req Qty.	Est. unit Price	Est. Total Price	Available
	1003 ADX5	DU PHALAC 1*250 ML SYP		1.00	207.90	207.90	ARC-ARI
Est. Grand Total						207.90	



PFOOP001 ROYALE IMAGE

ARC- Sale counter Basement

ARD- Sale counter GJB

ARF- Sale counter Main Bldg. ICU

Entered By:- PRERANA KHARAT (1257

Prescribed By:- PRERANA KHARAT (1257

21/07/2024 2:22:07 PM 10.13.1



टाटा स्मारक केन्द्र / TATA MEMORIAL CENTRE
(टाटा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL)

मूल/ORIGINAL

Mem No : 0497454
Dept : BIOCHEMISTRY
Pt Name : Mastr SHASHIKANT KUMAR

A/C No : 02199611F2024

Date : 29/07/2024
Dept Code : FEC
Case No : 11F2024/021996

Catg : B /

DMG/Dr/Unit Name : DMG ADULT HEMATOLOGY
Discipline : SURGICAL ONCOLOGIST

Code	Services/Procedure/Investigations	Report Expected Time	Qty	Amount in Rs.	Requisition No.
F890	Serum Phosphorus	5 hrs	1	265.00	FECBC24319387
U722	Haemogram (Hb, TLC, DLC, Platelets)	4 hrs	1	360.00	UZZHL24346694
F854	Renal Function Tests	5 hrs	1	790.00	FECBC24319387
F888	Serum Calcium	5 hrs	1	265.00	FECBC24319387
F860	Serum Electrolytes	5 hrs	1	1,055.00	FECBC24319387

29/07/2024 Total : ****2,735.00

Note: The Expected Report Time mentioned above refers to the time taken for reporting the sample from the time it was received in the laboratory. The defined Expected Report Time does not factor in delays due to any technical glitches which may lead to few variations.

Services are inclusive of GST @ 0% and drugs at applicable rate
GST NO. 27AAATT3620R1Z1 Not valid for reimbursement

MR. DHRUV V. SALVI

8:04:52AM

टाटा स्मारक केन्द्र / TATA MEMORIAL CENTRE
(टाटा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL)

मूल/ORIGINAL



Case No: 224/021996

On-Line Prescription

Prescription ID:- 2407220601

NAME:- SHASHIKANT KUMAR

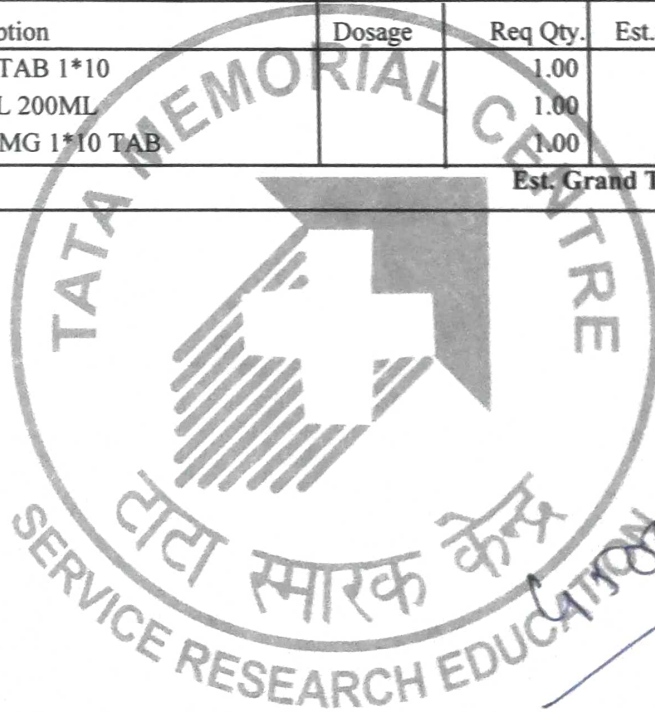
Sex:- M Age:- 15

Ward Name:- SEMI PRIVATE IV FLO

Bed No:- 412

P Type:- IN PATIENT

Sr. No	Item Code	Item Description	Dosage	Req Qty.	Est.unit Price	Est.Total Price	Available at
1	DNBABIT01	BIZLO 10 MG TAB 1*10		1.00	74.48	74.48	ARC ARI
2	DGANMQ1	MUCAINE GEL 200ML		1.00	62.90	62.90	ARC ARI
3	DGDODX1	DOMSTAL 10 MG 1*10 TAB		1.00	16.26	16.26	ARC ARI
Est. Grand Total						153.64	



Handwritten signature and date 22/07/24

PFOOD001 ROYALE IMAGE

ARC- Sale counter Basement

ARD- Sale counter GJB

ARF- Sale counter Main Bldg. ICU

Entered By:- SACHINKUMAR B H (1124

Prescribed By:- SACHINKUMAR B H (1124

22/07/2024 9:56:02 AM

10.12.4.54



दादा स्मारक केन्द्र / TATA MEMORIAL CENTRE
(दादा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL)

DB No. 4690471

SALES MEMO BEDSIDE

Sales Reciept Number: DB4690471

Sales No: 450406

Sales Reciept Date: 22/07/2024

Store : DISPENSARY HBB

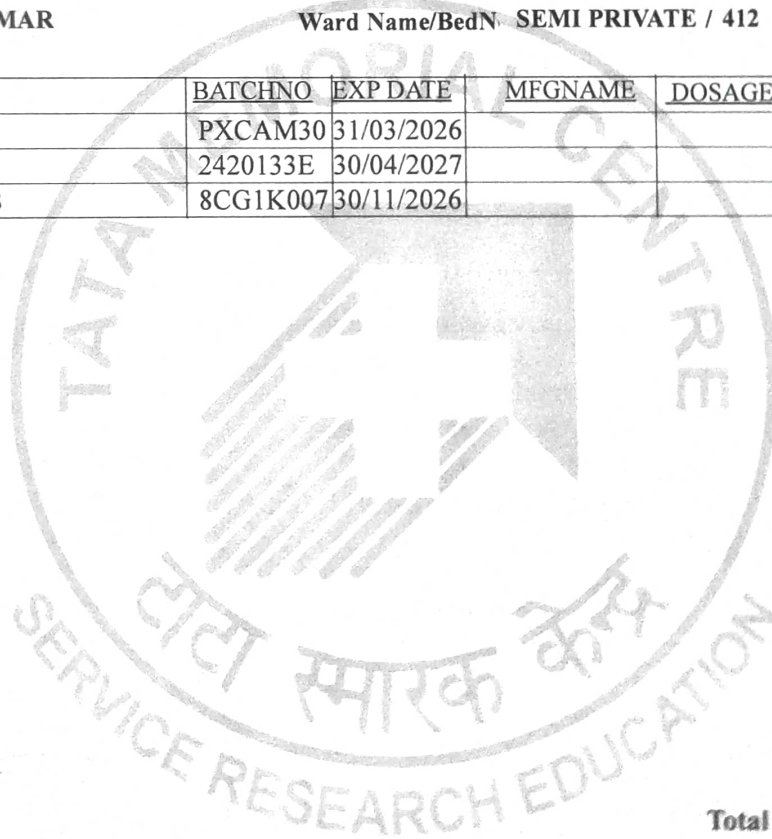
Case No: 11F2024/021996

Credit/Indent Details 2407220601

Pt. Name: SHASHIKANT KUMAR

Ward Name/BedN SEMI PRIVATE / 412

#	DESCRIPTION :	BATCHNO	EXP DATE	MFGNAME	DOSAGE	QTY	PRICE	AMOUNT
1	BIZLO 10 MG TAB 1*10	PXCAM30	31/03/2026			1	74.48	74.48
2	MUCAINE GEL 200ML	2420133E	30/04/2027			1	62.90	62.90
3	DOMSTAL 10 MG 1*10 TAB	8CG1K007	30/11/2026			1	16.26	16.26



For Tata Memorial Hospital,
Rs. ONE HUNDRED FIFTY-FOUR ONLY

Total Amount: 153.64

Net Amount : 153.64

ITEMS MARKED IN **BOLD** ARE TO BE STOREED IN A REFRIGERATOR AT 2 - 8 DEGREE CENTIGRADE

115709

10.8.0.96**11:05

22/07/2024

Prescription ID: 2407220601

Prescribed By: SACHINKUMAR

Valid for reimbursement along with Final Bill

TMC GST No. 27AAATT3620R1Z1 Rates are inclusive of GST



टाटा स्मारक केन्द्र / TATA MEMORIAL CENTRE
(टाटा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL)

मूल/ORIGINAL

Memo No: 47572
Dept: RADIOLOGY
Pt Name: Mr. SHASHIKANT KUMAR

A/C No: 02199611F2024

Date: 18/07/2024
Dept Code: LZZ
Case No: 11F2024/021996

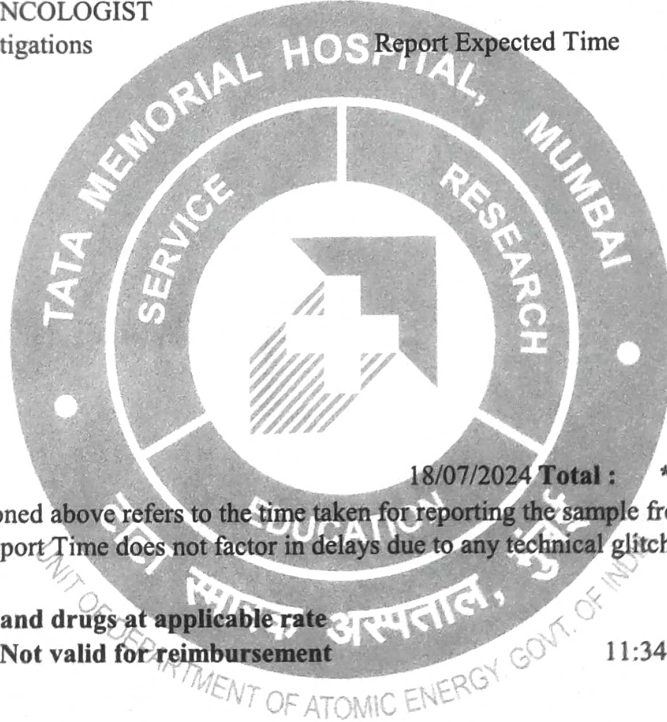
Catg: B /

DMG/Dr/Unit Name: DMG ADULT HEMATOLOGY
Discipline: SURGICAL ONCOLOGIST

Code	Services/Procedure/Investigations
1090	X-Ray Chest

Report Expected Time

Qty	Amount in Rs.	Requisition No.
1	600.00	LZZCR24039475



18/07/2024 Total : 600.00

Note: The Expected Report Time mentioned above refers to the time taken for reporting the sample from the time it was received in the laboratory. The defined Expected Report Time does not factor in delays due to any technical glitches which may lead to few variations.

Services are inclusive of GST @ 0% and drugs at applicable rate
GST NO. 27AAATT3620R1Z1 Not valid for reimbursement

MR. PRATIK PRADEEP PARKAR
11:34:07PM

PFOOP001 ROYALE IMAGE



टाटा स्मारक केन्द्र / TATA MEMORIAL CENTRE
(टाटा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL)

DB No. 4690025

SALES MEMO BEDSIDE

Sales Reciept Number: DB4690025

Sales No: 445015

Sales Reciept Date: 19/07/2024

Store : DISPENSARY HBB

Case No: 11F2024/021996

Credit/Indent Details 2407194133

Pt. Name: SHASHIKANT KUMAR

Ward Name/BedN: SEMI PRIVATE / 412

DESCRIPTION	BATCHNO	EXP DATE	MFGNAME	DOSAGE	QTY	PRICE	AMOUNT
1 HEXIDINE MOUTH RINSE 1*160 ML SOL	L24093	31/03/2027			1	58.52	58.52
2 CLOGEN LOZENGES 1*10 TAB	K2302480	30/11/2025			1	12.19	12.19
3 CEFLIN 3 GM INJ 1*1 VIAL	EACW4006	30/04/2026			1	86.24	86.24
4 TEGADERM 7CM X 8.5CM 1633 ADULT P	R05240901	30/04/2027	3M WC		2	32.42	64.84
5 KABIMOL 10MG/ML 100 ML INJ	82TC78210	28/02/2026	FRESENIUS		2	123.20	246.40
6 AVIL-22.75MG 1*2ML INJ.	0424017	31/01/2027	SAN		2	5.69	11.38
7 ROSCORT 100 MG INJ 1*1 VIAL	N24008D	31/03/2026			2	14.44	28.88
8 FRUSEMIDE 10 MG/ML INJ 1*2 ML AMP	012417	31/12/2025			2	4.93	9.86
9 ECOFLAC PLUS-NORMAL SALINE 0.9% 1	B24F017E	31/05/2027			4	24.88	99.52
10 ECOFLAC PLUS-NORMAL SALINE 0.9% 5	B24F010E	31/05/2027			4	50.51	202.04

For Tata Memorial Hospital,

Rs. EIGHT HUNDRED TWENTY ONLY

Total Amount: 819.87

Net Amount : 819.87

ITEMS MARKED IN **BOLD** ARE TO BE STOREED IN A REFRIGERATOR AT 2 - 8 DEGREE CENTIGRADE

115712

10.8.0.96**23:45

19/07/2024

Prescription ID: 2407194133

Prescribed By: V.A.NEVALKAR

Valid for reimbursement along with Final Bill

TMC GST No. 27AAATT3620R1Z1 Rates are inclusive of GST



टाटा स्मारक केन्द्र / TATA MEMORIAL CENTRE
(टाटा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL)

DB No. 4690024

SALES MEMO BEDSIDE

Sales Receipt Number: DB4690024

Sales No: 445014

Sales Receipt Date: 19/07/2024

Store : DISPENSARY HBB

Case No: 11F2024/021996

Credit/Indent Details 2407194205

Pt. Name: SHASHIKANT KUMAR

Ward Name/BedN: SEMI PRIVATE / 412

DESCRIPTION :	BATCHNO	EXP DATE	MFGNAME	DOSAGE	QTY	PRICE	AMOUNT
THERMOMETER DIGITAL AIROMET-DTC	2404051	31/03/2027			1	84.37	84.37

For Tata Memorial Hospital,
Rs. EIGHTY-FOUR ONLY

Total Amount: 84.37

Net Amount : 84.37

ITEMS MARKED IN **BOLD** ARE TO BE STOREED IN A REFRIGERATOR AT 2 - 8 DEGREE CENTIGRADE

115712

10.8.0.96**23:43

19/07/2024

Prescription ID: 2407194205

Prescribed By: V.A.NEVALKAR

Valid for reimbursement along with Final Bill

TMC GST No. 27AAATT3620R1Z1 Rates are inclusive of GST



20240723 0946

V.A. NEVALKAR

NEW PRIVATE IN PAT

टाटा स्मारक केन्द्र / TATA MEMORIAL CENTRE
(टाटा स्मारक अस्पताल) / TATA MEMORIAL HOSPITAL 94133

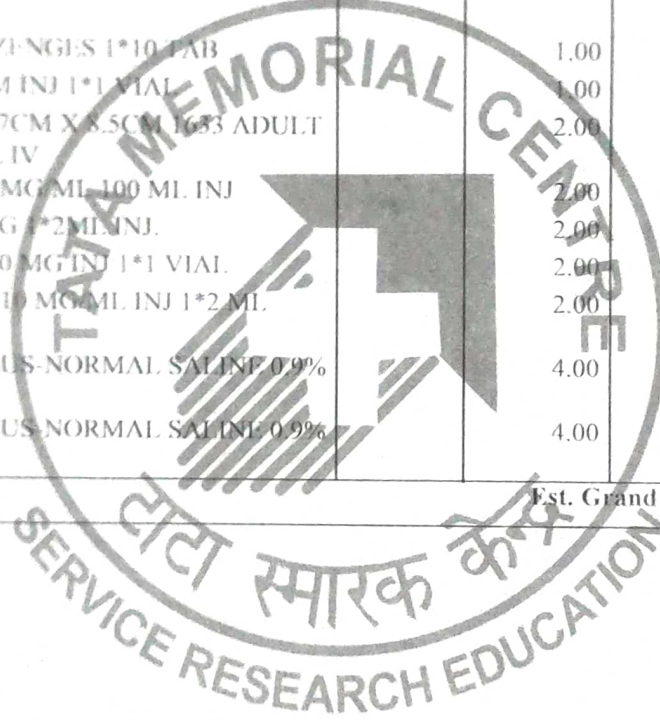
Sex: M Age: 15

Bed No:- 412

P Type:- IN PATIENT

मूल/ORIGINAL

No.	Item Code	Item Description	Dosage	Req Qty.	Est. unit Price	Est. Total Price	Available at
1	PRCTRTX001	10 XIDINE: MOUTH RINSE 1*160 ML SOL		1.00	58.52	58.52	ARC ARI
2	DI03CT002	CHOLEN 10 ZENGES 1*10 TAB		1.00	12.19	12.19	ARC ARI
3	DI04NC1003	CHLLEN 3 GM INJ 1*1 VIAL		1.00	86.24	86.24	ARC ARF ARI
4	SLATD1673	TIGADI RM 7CM X 8.5CM 1653 ADULT PERIPHERAL IV		2.00	32.42	64.84	ARC ARF ARI
5	DI0PAK101	KABIMOL 10MG ML 100 ML INJ		2.00	123.20	246.40	ARC ARF ARI
6	DI0PHAQ3	AVIL 22.75MG 1*2 ML INJ.		2.00	5.69	11.38	ARC ARF ARI
7	DI03VR016	ROSCORT 100 MG INJ 1*1 VIAL		2.00	14.44	28.88	ARC ARF ARI
8	DI0ERLS102	FROSEMIDE 10 MG ML INJ 1*2 ML AMP		2.00	4.93	9.86	ARC ARF ARI
9	DI0PLCONS2	ECOF-LAC PLUS-NORMAL SALINE 0.9% 100 ML		4.00	24.88	99.52	ARC ARF ARI
10	DI0PLCONS1	ECOF-LAC PLUS-NORMAL SALINE 0.9% 500 ML		4.00	50.51	202.04	ARC ARI ARI
Est. Grand Total						819.87	



ARC- Sale counter Basement

ARD- Sale counter GJB

ARF- Sale counter Main Bldg. ICU

Prescribed By: V.A.NEVALKAR (108121)

Prescribed By: V.A.NEVALKAR (108121)

19/07/2024 08:46:59 PM 10.12.4.53

PF00P001 ROYALE IMAGE

टाटा स्मारक केन्द्र / TATA MEMORIAL CENTRE

(टाटा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL) 194205

मूल/ORIGINAL



2024/021996

SHIKANT KUMAR

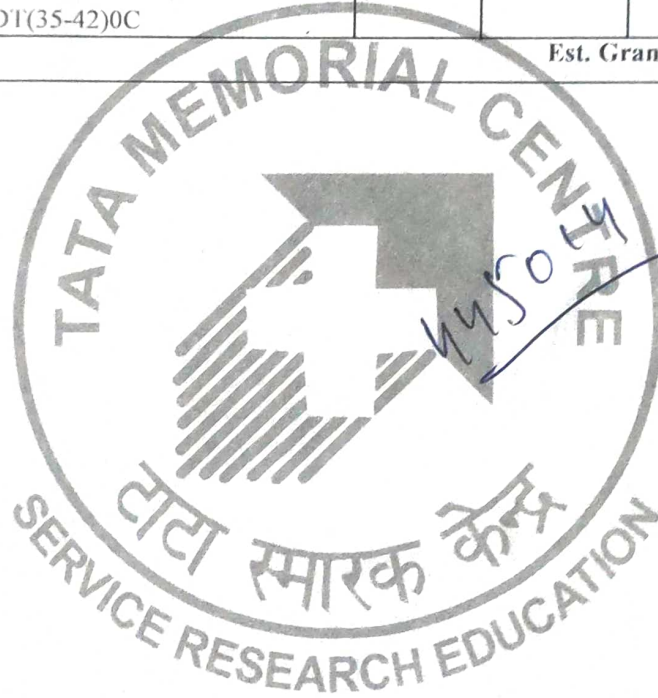
Sex:- M Age:- 15

SEMI PRIVATE IV FLO

Bed No:- 412

P Type:- IN PATIENT

No.	Item Code	Item Description	Dosage	Req Qty.	Est.unit Price	Est.Total Price	Available at
1	STHIMODIG2	THERMOMETER DIGITAL AIROMET-DT(35-42)0C		1.00	84.37	84.37	ARC ARF ARJ
Est. Grand Total						84.37	



Urgent

PFOOP001 ROYAL IMAGE

ARC- Sale counter Basement

ARD- Sale counter GJB

ARF- Sale counter Main Bldg. ICU

Entered By:- V.A.NEVALKAR (108121)

Prescribed By:- V.A.NEVALKAR (108121)

19/07/2024 9:23:45 PM

10.12.4.54



टाटा स्मारक केन्द्र / TATA MEMORIAL CENTRE
(टाटा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL)

मूल/ORIGINAL

Mem No: 0446650

A/C No: 02199611F2024

Date: 18/07/2024

Dept: HAEMATOPATHOLOGY LABORATORY

Dept Code: UZZ

Pt Name: Mr. SHASHIKANT KUMAR

Case No: 11F2024/021996

Catg: B /

DMG/Dr/Unit Name: DMG ADULT HEMATOLOGY

Discipline: SURGICAL ONCOLOGIST

Code	Services/Procedure/Investigations	Report Expected Time	Qty	Amount in Rs.	Requisition No.
F888	Serum Calcium	5 hrs	1	265.00	FECBC24305019
F894	Serum TIBC	5 hrs	1	420.00	FECBC24305019
F860	Serum Electrolytes	5 hrs	1	1,055.00	FECBC24305019
F893	Serum Iron	5 hrs	1	420.00	FECBC24305019
F876	Serum LDH	5 hrs	1	265.00	FECBC24305019
U709	Coagulation Profile (PT & PTTK)	4 hrs	1	1,045.00	UZZHL24330851
F865	Liver Function Tests	5 hrs	1	2,375.00	FECBC24305019
U713	Peripheral Blood Smear for Morphology and Malarial Par	24 hrs	1	350.00	UZZHL24330848
F830	Serum Ferritin	5 hrs	1	960.00	FECTM24081931
U722	Haemogram (Hb, TLC, DLC, Platelets)	4 hrs	1	360.00	UZZHL24330847
F854	Renal Function Tests	5 hrs	1	790.00	FECBC24305019

18/07/2024 Total: ****8,305.00

Note: The Expected Report Time mentioned above refers to the time taken for reporting the sample from the time it was received in the laboratory. The defined Expected Report Time does not factor in delays due to any technical glitches which may lead to few variations.

Services are inclusive of GST @ 0% and drugs at applicable rate

GST NO. 27AAATT3620R1Z1

Not valid for reimbursement

MRS. ACHALA HARER

5:21:21PM

PFOOP001 ROYALE IMAGE

टाटा स्मारक केन्द्र / TATA MEMORIAL CENTRE
(टाटा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL)

मूल/ORIGINAL

A/C No : 02199611F2024

Date : 18/07/2024

Dept Code NZZ

Case No : 11F2024/021996

0446652

TRANSFUSION MEDICINE

Mr. SHASHIKANT KUMAR

Catg : B /

DMG/Dr/Unit Name : DMG ADULT HEMATOLOGY
Discipline : SURGICAL ONCOLOGIST

Code	Services/Procedure/Investigations	Report Expected Time	Qty	Amount in Rs.	Requisition No.
H001	Blood Grouping		1	280.00	NZZSS24020922
G265	Beta D Glucan / Galactomannan Antigen Level	4 days	1	1,310.00	GZZMC24003784
	Specimen : BLOOD PERIPHERAL				
G134	Hepatitis C Antibodies (Anti HCV)	24 hrs	1	1,350.00	GZZSE24036576
	Specimen : BLOOD				
G171	HIV Antibodies	24 HRS	1	540.00	GZZSE24036576
	Specimen : BLOOD				
G132	Hepatitis B Core IgG Antibodies (HBc IgG/Total)	24 hrs	1	775.00	GZZSE24036577
	Specimen : BLOOD				
G129	Hepatitis B Surface Antigen (HBsAg)	24 hrs	1	540.00	GZZSE24036576
	Specimen : BLOOD				

18/07/2024 Total : ****4,795.00

Note: The Expected Report Time mentioned above refers to the time taken for reporting the sample from the time it was received in the laboratory. The defined Expected Report Time does not factor in delays due to any technical glitches which may lead to few variations.

Services are inclusive of GST @ 0% and drugs at applicable rate

GST NO. 27AAATT3620R1Z1

Not valid for reimbursement

MRS. ACHALA HARER

5:21:23PM

PFOOP001 ROYALE IMAGE



टाटा स्मारक केन्द्र / TATA MEMORIAL CENTRE
(टाटा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL)

मूल/ORIGINAL

Mem No: 0450899
Dept: BIOCHEMISTRY
Pt Name: Mr. SHASHIKANT KUMAR

MEMO CHARGES
A/C No: 02199611F2024

Date: 19/07/2024
Dept Code: FEC
Case No: 11F2024/021996

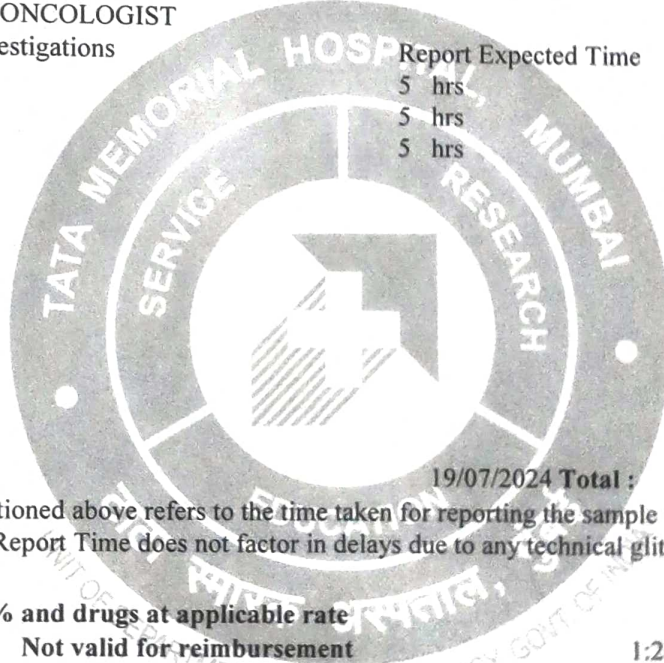
DMG/Dr/Unit Name: DMG ADULT HEMATOLOGY
Discipline: SURGICAL ONCOLOGIST

Catg: B /

Code	Services/Procedure/Investigations
F973	Fluid LDH
F963	Fluid Protein
F962	Fluid Glucose

Report Expected Time
5 hrs
5 hrs
5 hrs

Qty	Amount in Rs.	Requisition No.
1	265.00	FECBC24306327
1	265.00	FECBC24306327
1	265.00	FECBC24306327



19/07/2024 Total: *****795.00

Note: The Expected Report Time mentioned above refers to the time taken for reporting the sample from the time it was received in the laboratory. The defined Expected Report Time does not factor in delays due to any technical glitches which may lead to few variations.

Services are inclusive of GST @ 0% and drugs at applicable rate
GST NO. 27AAATT3620R1Z1 Not valid for reimbursement

MR. DHRUV V. SALVI

1:20:18PM



Mem No : 0452420
Dept : MEDICAL ONCOLOGY
Pt Name : Mr. SHASHIKANT KUMAR

टाटा स्मारक केन्द्र / TATA MEMORIAL CENTRE
(टाटा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL)

A/C No : 02199611F2024

Date : 19/07/2024
Dept Code : CCZ
Case No : 11F2024/021996

मूल/ORIGINAL

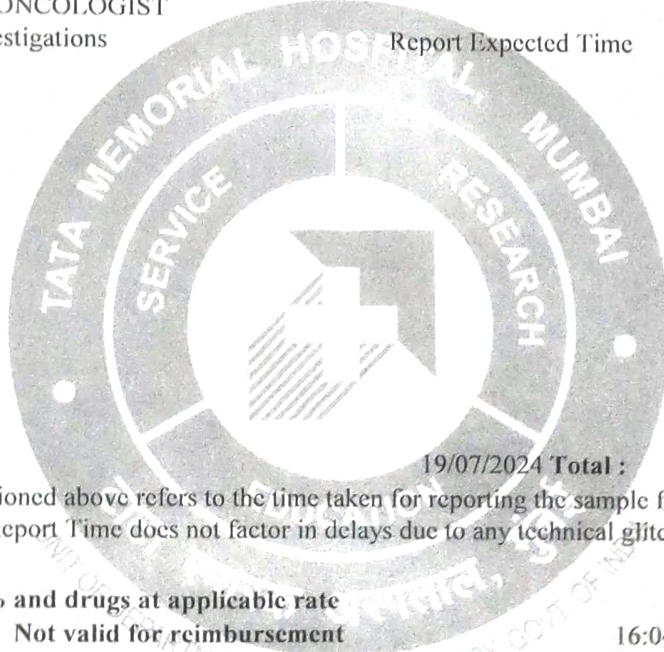
DMG/Dr/Unit Name : DMG ADULT HEMATOLOGY
Discipline : SURGICAL ONCOLOGIST

Code : J112
Services/Procedure/Investigations : Ascitic Tapping

Plural

Report Expected Time

Qty Amount in Rs. Requisition No.
1 1,440.00



19/07/2024 Total : ****1,440.00

Note: The Expected Report Time mentioned above refers to the time taken for reporting the sample from the time it was received in the laboratory. The defined Expected Report Time does not factor in delays due to any technical glitches which may lead to few variations.

Services are inclusive of GST @ 0% and drugs at applicable rate
GST NO. 27AAATT3620R1Z1 Not valid for reimbursement

MR. PRAFULLA SAKPAL

16:04:29



टाटा स्मारक केन्द्र / TATA MEMORIAL CENTRE
(टाटा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL)

मूल/ORIGINAL

Mem ID: 448068
Dept: HEMATOLOGY
Pt Name: Mr SHASHIKANT KUMAR

A/C No: 02199611F2024

Date: 19/07/2024
Dept Code: FZZ
Case No: 11F2024/021996 ✓

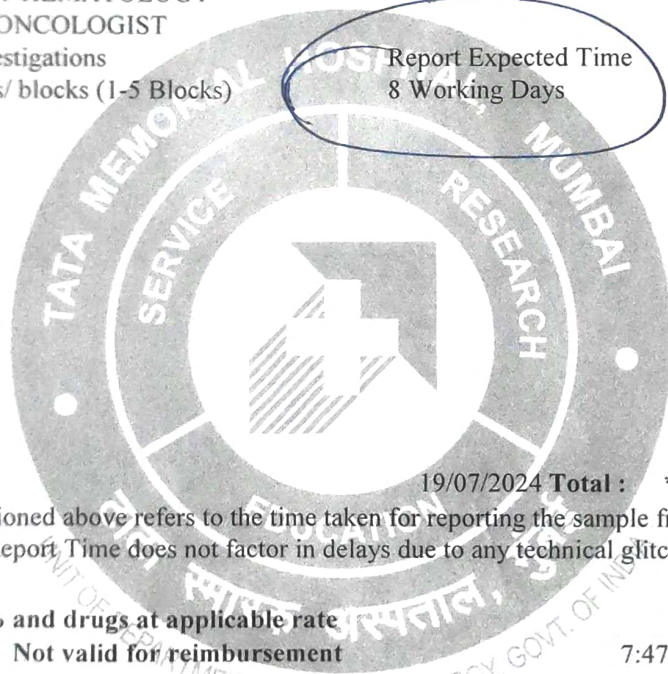
Catg: B /

DMG/Dr/Unit Name: DMG ADULT HEMATOLOGY
Discipline: SURGICAL ONCOLOGIST

Code: 343
Services/Procedure/Investigations
Outside unstained slides/ blocks (1-5 Blocks)

Report Expected Time
8 Working Days

QtyAmount in Rs. Requisition No.
1 7,200.00 FZZSP24042471



19/07/2024 Total : ****7,200.00

Note: The Expected Report Time mentioned above refers to the time taken for reporting the sample from the time it was received in the laboratory. The defined Expected Report Time does not factor in delays due to any technical glitches which may lead to few variations.

Services are inclusive of GST @ 0% and drugs at applicable rate
GST NO. 27AAATT3620RIZ1 Not valid for reimbursement

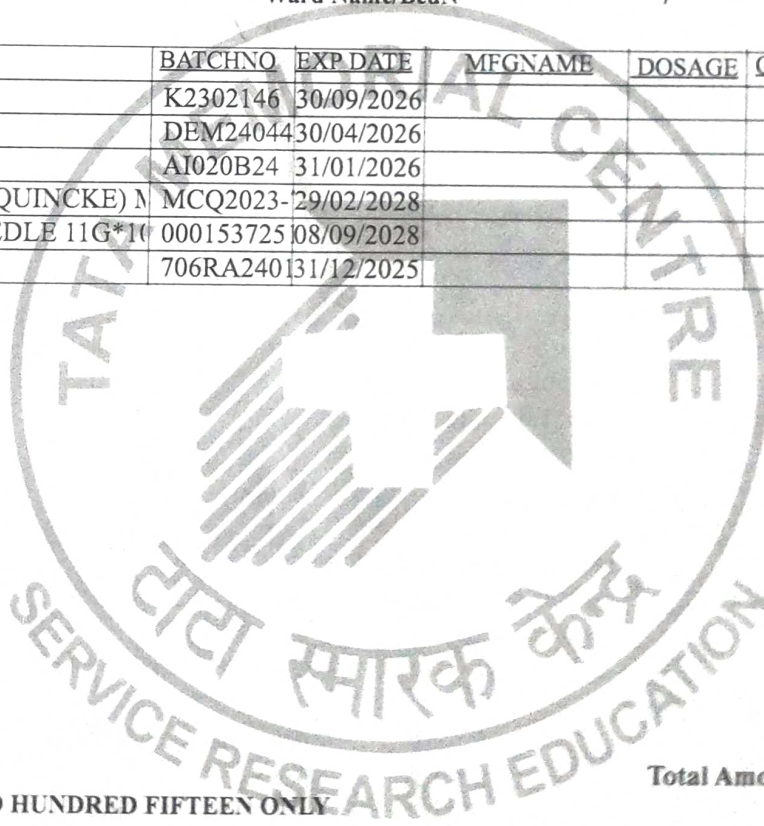
MS. RUCHITA GAIKWAD
7:47:48AM



टाटा स्मारक केन्द्र / TATA MEMORIAL CENTRE DB No. 4680885
(टाटा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL)
SALES MEMO SMARTCARD

No: 443213 Sales Reciept Date: 19/07/2024 Sales Reciept Number: DB4680885
No: 11F2024/021996 Credit/Indent Details 2407191897 Store : DISPENSARY HBB
Patient Name: SHASHIKANT KUMAR Ward Name/BedN: /

DESCRIPTION :	BATCHNO	EXP DATE	MFGNAME	DOSAGE	QTY	PRICE	AMOUNT
ACUTROL 400 MG TAB 1*15	K2302146	30/09/2026			1	191.65	191.65
DIGENE GEL 1*200 ML SYP	DEM2404430	04/2026			1	65.30	65.30
FOLITRAX 15 MG INJ 1*1 ML	AI020B24	31/01/2026			1	26.58	26.58
SPINAL NEEDLES 23 G *3.5"(QUINCKE) N	MCQ2023-	29/02/2028			1	25.87	25.87
BONE MARROW BIOPSY NEEDLE 11G*10	000153725	08/09/2028			1	1811.04	1811.04
FEBUSET 40 MG TAB 1*10	706RA2401	31/12/2025			2	47.30	94.60



For Tata Memorial Hospital,
Rs. TWO THOUSAND TWO HUNDRED FIFTEEN ONLY
Total Amount: 2215.04
Net Amount : 2215

COLD STORAGE MEDICINE. STORE IN A REFRIGERATOR AT 2 - 8 DEGREE CENTIGRADE
35076 10.8.0.94**16:21 19/07/2024 Prescription ID: 2407191897 Prescribed By: SASHA ANGELINE
Valid for reimbursement along with Final Bill TMC GST No. 27AAATT3620R1Z1 Rates are inclusive of GST



टाटा स्मारक केन्द्र / TATA MEMORIAL CENTRE
(टाटा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL)

DB No. 4690146

SALES MEMO BEDSIDE

Sales Reciept Number: DB4690146

Sales No: 446531
Case No: 11F2024/021996
Pt. Name: SHASHIKANT KUMAR

Sales Reciept Date: 20/07/2024
Credit/Indent Details: 2407201097

Store : DISPENSARY HBB

Ward Name/BedN: SEMI PRIVATE / 412

DESCRIPTION :	BATCHNO	EXP DATE	MFGNAME	DOSAGE	QTY	PRICE	AMOUNT
1 CYCLOXAN 500 MG INJ <i>Cold</i>	24CCP05	28/02/2026			2	26.91	53.82
2 GRANDER 3MG INJ 1*3 ML	MPC24104	28/02/2026			3	22.10	66.30
3 DECDAN 8 MG 2 ML INJ	WZE4026	30/11/2025	MERIND INI		6	7.54	45.24

For Tata Memorial Hospital,
Rs. ONE HUNDRED SIXTY-FIVE ONLY

Total Amount: 165.36

Net Amount : 165.36

ITEMS MARKED IN BOLD ARE TO BE STOREED IN A REFRIGERATOR AT 2 - 8 DEGREE CENTIGRADE

113009 10.8.0.96**13:05 20/07/2024 Prescription ID: 2407201097 Prescribed By: RACHIT J. DESAI
Valid for reimbursement along with Final Bill TMC GST No. 27AAATT3620R1Z1 Rates are inclusive of GST



टाटा स्मारक केन्द्र / TATA MEMORIAL CENTRE
(टाटा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL)

DB No. 4690147

SALES MEMO BEDSIDE

Sales Receipt Number: DB4690147

Sales No: 446533
Case No: 11F2024/021996
Pt. Name: SHASHIKANT KUMAR

Sales Receipt Date: 20/07/2024
Credit/Indent Details: 2407200890

Store : DISPENSARY HBB

Ward Name/BedN: SEMI PRIVATE / 412

DESCRIPTION	BATCHNO	EXP DATE	MFGNAME	DOSAGE	QTY	PRICE	AMOUNT
PENTA SURE 2.0 F 1KG TIN	HND24040	29/07/2025			1	1,743.19	1,743.19

For Tata Memorial Hospital,
Rs. ONE THOUSAND SEVEN HUNDRED FORTY-THREE ONLY

Total Amount: 1743.19

Net Amount : 1743.19

ITEMS MARKED IN **BOLD** ARE TO BE STOREED IN A REFRIGERATOR AT 2 - 8 DEGREE CENTIGRADE

113009 10.8.0.96**13:05 20/07/2024 Prescription ID: 2407200890 Prescribed By: VORA DEEP NARI
Valid for reimbursement along with Final Bill TMC GST No. 27AAATT3620R1Z1 Rates are inclusive of GST

Prescription Dscription TMH



टाटा स्मारक केन्द्र / TATA MEMORIAL CENTRE
(टाटा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL)

मूल/ORIGINAL

On-Line Prescription

Case No:- 15/02/24/021996

Prescription ID:- 2407201097

Name:- SHASHIKANT KUMAR

Gender:- M

Age:- 15

Ward Name:- SEMI PRIVATE IV FLO

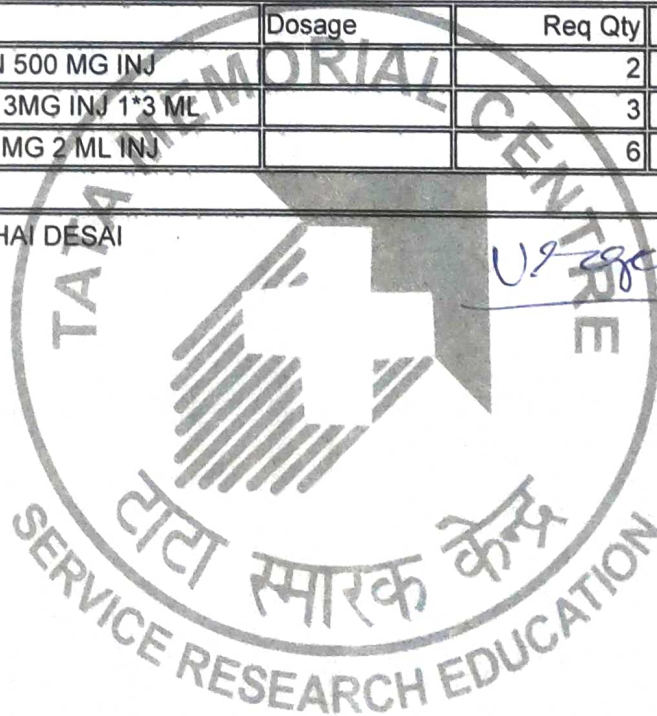
Bed No:- 412

P Type:- CP

Sr.No.	Item Code	Item Desc	Dosage	Req Qty	Price	Total
1	DCCYCX15	CYCLOXAN 500 MG INJ		2	26.91	53.82
2	DGGRGI3	GRANDEM 3MG INJ 1*3 ML		3	22.1	66.3
3	DHDEDQ6	DECDAN 8 MG 2 ML INJ		6	7.54	45.24
Grand Total						165.36

Committed By:- DR. RACHIT JASMINBHAI DESAI

U. S. Desai
135635





2024/021996

टाटा स्मारक केन्द्र / TATA MEMORIAL CENTRE

(टाटा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL)

मूल/ORIGINAL

SHASHIKANT KUMAR

Sex:- M Age:- 15

SEMI PRIVATE IV FLO

Bed No:- 412

P Type:- IN PATIENT

Sl. No.	Item Code	Item Description	Dosage	Req Qty.	Est. unit Price	Est. Total Price	Available at
1	DYNUPP008	PENTA SURE 2.0 F 1KG TIN		1.00	1,743.19	1,743.19	ARC ARI
Est. Grand Total						1,743.19	



ARC- Sale counter Basement

ARD- Sale counter GJB

ARF- Sale counter Main Bldg. ICU

Entered By:- VORA DEEP NARESHIBHAI (Prescribed By:- VORA DEEP NARESHIBHAI (20/07/2024 11:28:23 AM 10.12.4)

PFOOP001 ROYALE IMAGE



Case No: TME2024/021996

NAME:- SHASHIKANT KUMAR

Sex:- M Age:- 15

Ward Name:- SEMI PRIVATE IV FLO

Bed No:- 412

P Type:- IN PATIENT

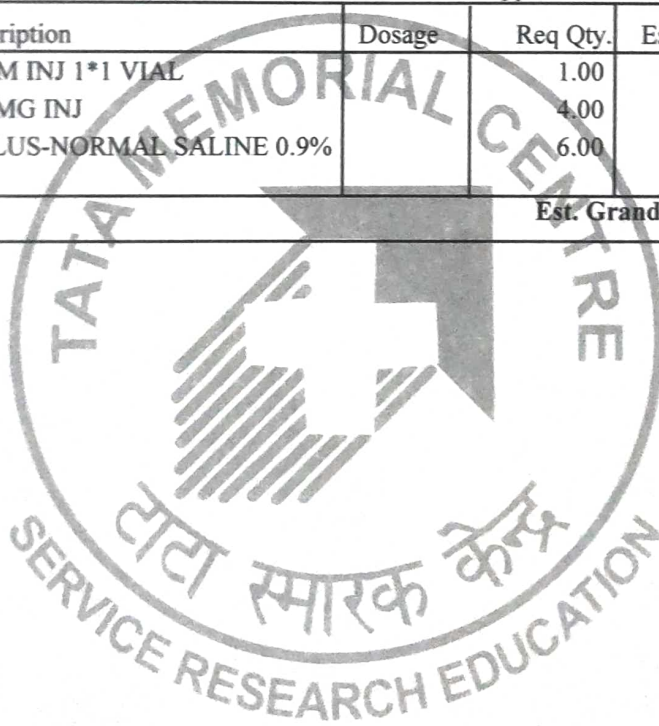
Sr. No	Item Code	Item Description	Dosage	Req Qty.	Est.unit Price	Est.Total Price	Available at
1	DBCSCI003	CEFLEN 3 GM INJ 1*1 VIAL		1.00	86.24	86.24	ARC ARF ARI
2	DBAMA111	AMICIN 500MG INJ		4.00	31.42	125.68	ARC ARF ARI
3	DPECONS2	ECOFAC PLUS-NORMAL SALINE 0.9% 100 ML		6.00	24.88	149.28	ARC ARF ARI
Est. Grand Total						361.20	

टारा स्मारक केन्द्र / TATA MEMORIAL CENTRE
(टारा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL)

मूल/ORIGINAL

On-Line Prescription

Prescription ID:- 2407210336



ARC- Sale counter Basement

ARD- Sale counter GJB

ARF- Sale counter Main Bldg. ICU

Entered By:- N. V. LANDE (119396)

Prescribed By:- N. V. LANDE (119396)

10.12.4.61

PROVIDE IMAGE



टाटा स्मारक केन्द्र / TATA MEMORIAL CENTRE
(टाटा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL)

DB No. 4690308

SALES MEMO BEDSIDE

Sales Reciept Number: DB4690308

Sales No: 448602
Case No: 11F2024/021996
Pt. Name: SHASHIKANT KUMAR

Sales Reciept Date: 21/07/2024
Credit/Indent Details: 2407210336

Store : DISPENSARY HBB

Ward Name/BedN: SEMI PRIVATE / 412

	DESCRIPTION :	BATCHNO	EXP DATE	MFGNAME	DOSAGE	QTY	PRICE	AMOUNT
1	CEFLEN 3 GM INJ 1*1 VIAL	EACW4006	30/04/2026			1	86.24	86.24
2	AMICIN 500MG INJ	N400511	30/09/2026	BIOCHEM P		4	31.42	125.68
3	ECOFLAC PLUS-NORMAL SALINE 0.9% 1	B24F017E	31/05/2027			6	24.88	149.28

For Tata Memorial Hospital,
Rs. THREE HUNDRED SIXTY-ONE ONLY

Total Amount: 361.2

Net Amount : 361.2

ITEMS MARKED IN **BOLD** ARE TO BE STOREED IN A REFRIGERATOR AT 2 - 8 DEGREE CENTIGRADE

115712

10.8.0.96**11:45

21/07/2024

Prescription ID: 2407210336

Prescribed By: N. V. LANDE

Valid for reimbursement along with Final Bill

TMC GST No. 27AAATT3620R1Z1 Rates are inclusive of GST

टाटा स्मारक केन्द्र / TATA MEMORIAL CENTRE
(टाटा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL)

मूल/ORIGINAL

Mem 427028

HAEMATO PATHOLOGY

Pt Name : Mr. SHASHIKANT KUMAR

MEMO CHARGES

A/C No : 02199611F

Date : 19/07/2024

Dept Code AFOZ

Case No : 11F2024/021996

Catg : B /

DMG/Dr/Unit Name : DMG ADULT HEMATOLOGY

Discipline :

Code	Services/Procedure/Investigations	Report Expected Time	Qty	Amount in Rs.	Requisition No.
U753	Surface Marker Complete Panel	4 working days	1	14,600.00	AFOZFC24007902
U752	Bone Marrow Aspirate (Morphology + Cytochemistry)	4 working days	1	1,020.00	AFOZFC24007902

19/07/2024 Total : ***15,620.00

Note: The Expected Report Time mentioned above refers to the time taken for reporting the sample from the time it was received in the laboratory. The defined Expected Report Time does not factor in delays due to any technical glitches which may lead to few variations.

Services are inclusive of GST @ 0% and drugs at applicable rate

GST NO. 27AAATT3620R1Z1

Not valid for reimbursement 10.12.100.99

1:22:38PM

PFOOP001 ROYALE



टाटा स्मारक केन्द्र / TATA MEMORIAL CENTRE
(टाटा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL)

मूल/ORIGINAL

Mem No : 427024
Dept : HAEMATO PATHOLOGY
Pt Name : Mr. SHASHIKANT KUMAR

MEMO CHARGES
A/C No : 02199611F

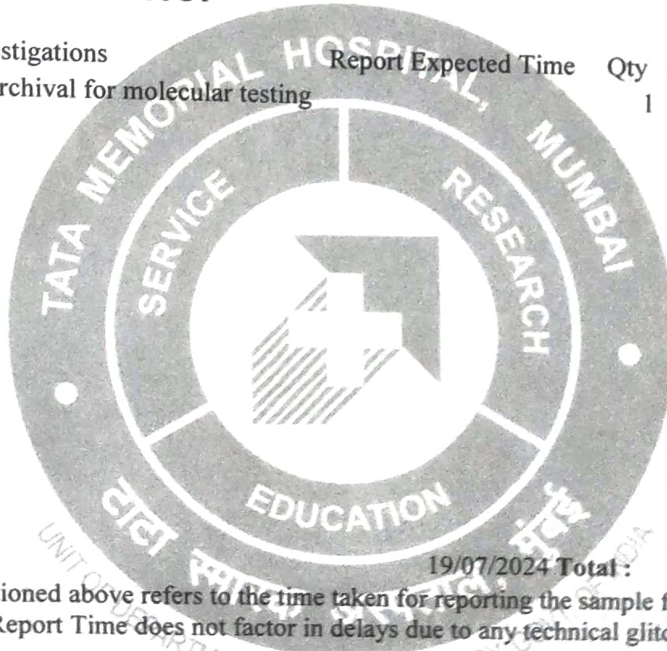
Date : 19/07/2024
Dept Code : AFOZ
Case No : 11F2024/021996

DMG/Dt/Unit Name : DMG ADULT HEMATOLOGY

Discipline :

Code	Services/Procedure/Investigations
U141	Sample collection and archival for molecular testing

Report Expected Time	Qty	Amount in Rs.	Requisition No.
	1	290.00	AFOZMH24009336



19/07/2024 Total : *****290.00

Note: The Expected Report Time mentioned above refers to the time taken for reporting the sample from the time it was received in the laboratory. The defined Expected Report Time does not factor in delays due to any technical glitches which may lead to few variations.

Services are inclusive of GST @ 0% and drugs at applicable rate

GST NO. 27AAATT3620R1Z1

Not valid for reimbursement 10.12.100.99

1:21:58PM

PFOOP001 ROYAL



टाटा स्मारक केन्द्र / TATA MEMORIAL CENTRE
(टाटा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL)

मूल/ORIGINAL

Mem No : 427021
Dept : HAEMATO PATHOLOGY
Pt Name : Mr. SHASHIKANT KUMAR

MEMO CHARGES
A/C No : 02199611F

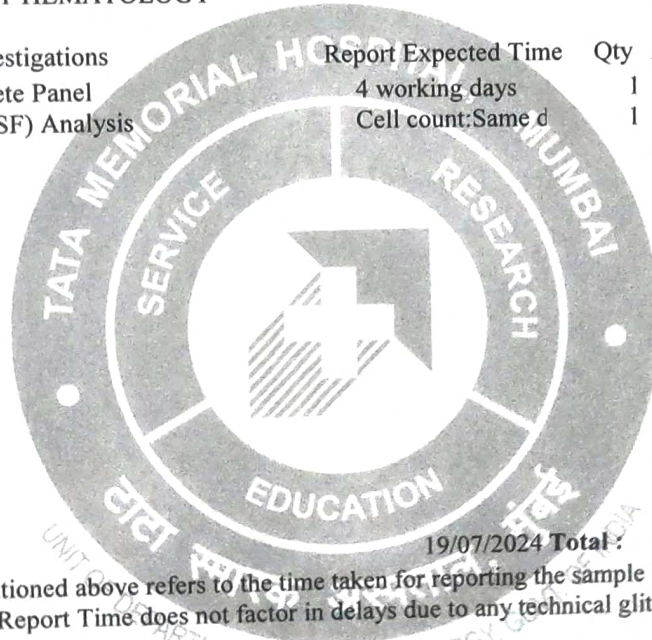
Date : 19/07/2024
Dept Code : AFOZ
Case No : 11F2024/021996

Catg : B /

DMG/Dr/Unit Name : DMG ADULT HEMATOLOGY

Discipline :

Code	Services/Procedure/Investigations	Report Expected Time	Qty	Amount in Rs.	Requisition No.
U753	Surface Marker Complete Panel	4 working days	1	14,600.00	AFOZFC24007903
U718	Cerebrospinal Fluid (CSF) Analysis	Cell count: Same d	1	1,080.00	AFOZFC24007903



19/07/2024 Total : ***15,680.00

Note: The Expected Report Time mentioned above refers to the time taken for reporting the sample from the time it was received in the laboratory. The defined Expected Report Time does not factor in delays due to any technical glitches which may lead to few variations.

Services are inclusive of GST @ 0% and drugs at applicable rate

GST NO. 27AAATT3620R1Z1

Not valid for reimbursement 10.12.100.99

1:21:23PM

PFOOP001 ROYAL



टाटा स्मारक केन्द्र / TATA MEMORIAL CENTRE
(टाटा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL)

मूल/ORIGINAL

427016
DEPT: HEMATO PATHOLOGY
Pt Name: Mr. SHASHIKANT KUMAR

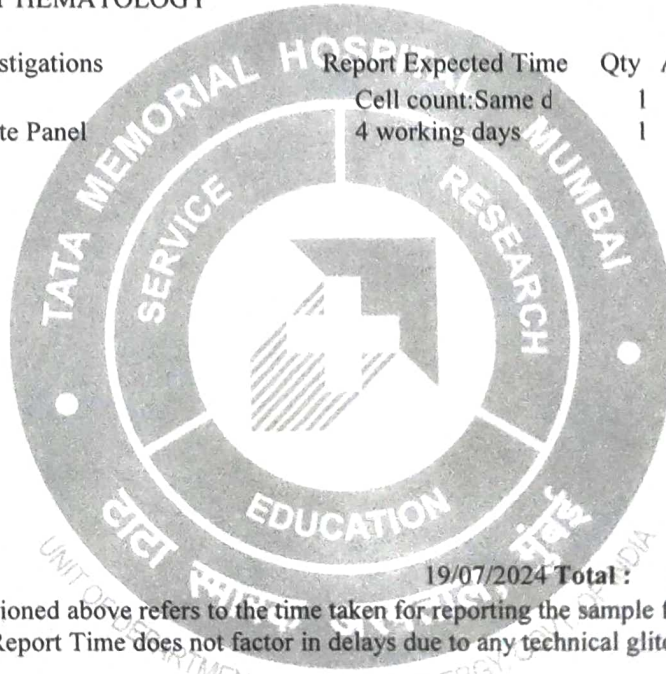
MEMO CHARGES
A/C No: 02199611F

Date: 19/07/2024
Dept Code: AFOZ
Case No: 11F2024/021996

Catg: B /

DMG/Dr/Unit Name: DMG ADULT HEMATOLOGY
Discipline:

Code	Services/Procedure/Investigations	Report Expected Time	Qty	Amount in Rs.	Requisition No.
U726	Pleural Fluid Analysis	Cell count: Same d	1	1,080.00	AFOZFC24007904
U753	Surface Marker Complete Panel	4 working days	1	14,600.00	AFOZFC24007904



19/07/2024 Total: ***15,680.00

Note: The Expected Report Time mentioned above refers to the time taken for reporting the sample from the time it was received in the laboratory. The defined Expected Report Time does not factor in delays due to any technical glitches which may lead to few variations.

Services are inclusive of GST @ 0% and drugs at applicable rate

GST NO. 27AAATT3620R1Z1

Not valid for reimbursement 10.12.100.99

1:20:57PM

PFOOP001 ROYALE IMAGE



टाटा स्मारक केन्द्र / TATA MEMORIAL CENTRE
(टाटा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL)

मूल/ORIGINAL

Memo No : 450901
Dept : HEMATOLOGY
Pt Name : Mr. SHASHIKANT KUMAR

MEMO CHARGES
A/C No : 02199611F2024

Date : 19/07/2024
Dept Code FZZ
Case No : 11F2024/021996

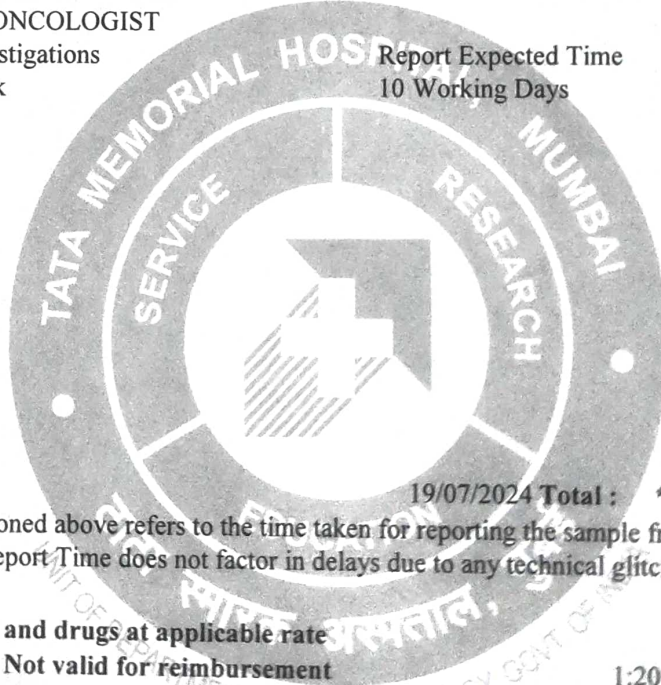
Catg : B /

DMG/Dr/Unit Name : DMG ADULT HEMATOLOGY
Discipline : SURGICAL ONCOLOGIST

Code Services/Procedure/Investigations
F310 Small Biopsy/Cell Block

Report Expected Time
10 Working Days

Qty Amount in Rs. Requisition No.
1 7,800.00 FZZSP24042596



19/07/2024 Total : ****7,800.00

Note: The Expected Report Time mentioned above refers to the time taken for reporting the sample from the time it was received in the laboratory. The defined Expected Report Time does not factor in delays due to any technical glitches which may lead to few variations.

Services are inclusive of GST @ 0% and drugs at applicable rate
GST NO. 27AAATT3620R1Z1 Not valid for reimbursement

MR. DHIRUV V. SALVI

1:20:25PM

PFOOP001 ROYALE IMAGE

टाटा स्मारक केन्द्र / TATA MEMORIAL CENTRE

मूल/ORIGINAL

Case No:- 2024/021996

(टाटा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL) Prescription No:- 242122

NAME:- SHASHIKANT KUMAR

Sex:- M Age:- 15

Ward Name:- SEMI PRIVATE IV FLO

Bed No:- 412

P Type:- IN PATIENT

Sr. No.	Item Code	Item Description	Dosage	Req Qty.	Est. unit Price	Est. Total Price	Available at
1	DHPRO1001	OMNACORTIL 40 MG 1*10 TAB		1.00	28.46	28.46	ARCARI
2	DHPROQ1	OMNACORTIL 5 MG 1*10 TAB		1.00	5.69	5.69	ARCARI
Est. Grand Total						34.15	

Urgent



PFOOP001 ROYAL IMAGE

ARC- Sale counter Basement

ARD- Sale counter GJB

ARF- Sale counter Main Bldg ICU

Entered By:- REVATHY V. (114888)

Prescribed By:- REVATHY V. (114888)

24/07/2024 1:45:23 PM

10.13.13



टाटा स्मारक केन्द्र / TATA MEMORIAL CENTRE
(टाटा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL)

DB No. 4692833

SALES MEMO BEDSIDE

Sales Receipt Number: DB4692833

Sales No: 462006
Case No: 11F2024/021996
Pt. Name: SHASHIKANT KUMAR

Sales Receipt Date: 24/07/2024
Credit/Indent Details: 2407242122

Store : DISPENSARY HBB

Ward Name/BedN: SEMI PRIVATE / 412

DESCRIPTION :	BATCHNO	EXP DATE	MEGNAME	DOSAGE	QTY	PRICE	AMOUNT
OMNACORTIL 40 MG 1*10 TAB	13240354A	31/05/2028			1	28.46	28.46
OMNACORTIL 5 MG 1*10 TAB	13240082A	31/03/2028	MACL		1	5.69	5.69

For Tata Memorial Hospital,
Rs. THIRTY-FOUR ONLY

Total Amount: 34.15

Net Amount : 34.15

ITEMS MARKED IN BOLD ARE TO BE STORED IN A REFRIGERATOR AT 2 - 8 DEGREE CENTIG

115712 10.8.0.96**15:21 24/07/2024
Valid for reimbursement only along with final bill

Prescription ID: 2407242122

Prescribed By: REVATHY V.

TMC GST No. 27AAATT3620R1Z1 Rates are inclusive of GST



टाटा स्मारक केन्द्र / TATA MEMORIAL CENTRE
(टाटा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL)

DB No. 4658255

SALES MEMO BEDSIDE

Sales Reciept Number: DB4658255

Sales No: 460373

Sales Reciept Date: 24/07/2024

Store : DISPENSARY HBB

Case No: 11F2024/021996

Credit/Indent Details 2407240546

Pt. Name: SHASHIKANT KUMAR

Ward Name/BedN SEMI PRIVATE / 412

#	DESCRIPTION :	BATCHNO	EXP DATE	MFGNAME	DOSAGE	QTY	PRICE	AMOUNT
1	HEXIDINE MOUTH RINSE 1*160 ML SOL	L24136	30/04/2027			1	58.52	58.52
2	CLOGEN LOZENGES 1*10 TAB	K2302481	30/11/2025			1	12.19	12.19
3	ACUTROL 400 MG TAB 1*15	K2302146	30/09/2026			1	191.65	191.65
4	TEGADERM 7CM X 8.5CM 1633 ADULT P	R05240901	30/04/2027	3M WC		2	32.42	64.84

For Tata Memorial Hospital,
Rs. THREE HUNDRED TWENTY-SEVEN ONLY

Total Amount: 327.2

Net Amount : 327.2

ITEMS MARKED IN **BOLD** ARE TO BE STOREED IN A REFRIGERATOR AT 2 - 8 DEGREE CENTIGRADE.
115709 10.8.0.196**11:48 24/07/2024 Prescription ID: 2407240546 Prescribed By: REVATHY V
Valid for reimbursement along with Final Bill TMC GST No. 27AAATT3620R1Z1 Rates are subject to change

टाटा स्मारक केन्द्र / TATA MEMORIAL CENTRE
(टाटा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL)

मूल/ORIGINAL

On-Line Prescription

Prescription ID:- 2407240546

Case No:- 1452024/021996

NAME:- SHASHIKANT KUMAR

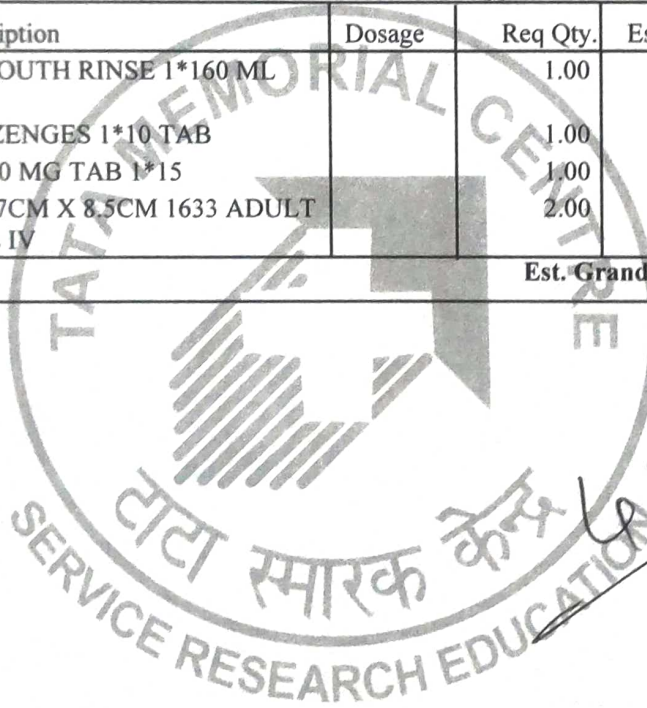
Sex:- M Age:- 15

Ward Name:- SEMI PRIVATE IV FLO

Bed No:- 412

P Type:- IN PATIENT

Sr. No	Item Code	Item Description	Dosage	Req Qty.	Est.unit Price	Est.Total Price	Available at
1	DQCHHX00	HEXIDINE MOUTH RINSE 1*160 ML SOL		1.00	58.52	58.52	ARC ARI
2	DBCLCL002	CLOGEN LOZENGES 1*10 TAB		1.00	12.19	12.19	ARC ARI
3	DVSEACT01	ACUTROL 400 MG TAB 1*15		1.00	191.65	191.65	ARC ARI
4	STATD1633	TEGADERM 7CM X 8.5CM 1633 ADULT PERIPHERAL IV		2.00	32.42	64.84	ARC ARF ARI
Est. Grand Total						327.20	



680383

ARC- Sale counter Basement

ARD- Sale counter GJB

ARF- Sale counter Main Bldg. ICU

Entered By:- REVATHY V. (114888)

Prescribed By:- REVATHY V. (114888)

24/07/2024 9:43:59 AM 10.12.4.54

ROYALE IMAGE
PFO0000



टाटा स्मारक केन्द्र / TATA MEMORIAL CENTRE

DB No. 4702657

(टाटा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL)

SALES MEMO SMARTCARD

Sales Receipt Number: DB4702657

Sales No: 472951

Sales Receipt Date: 26/07/2024

Store : DISPENSARY HBB

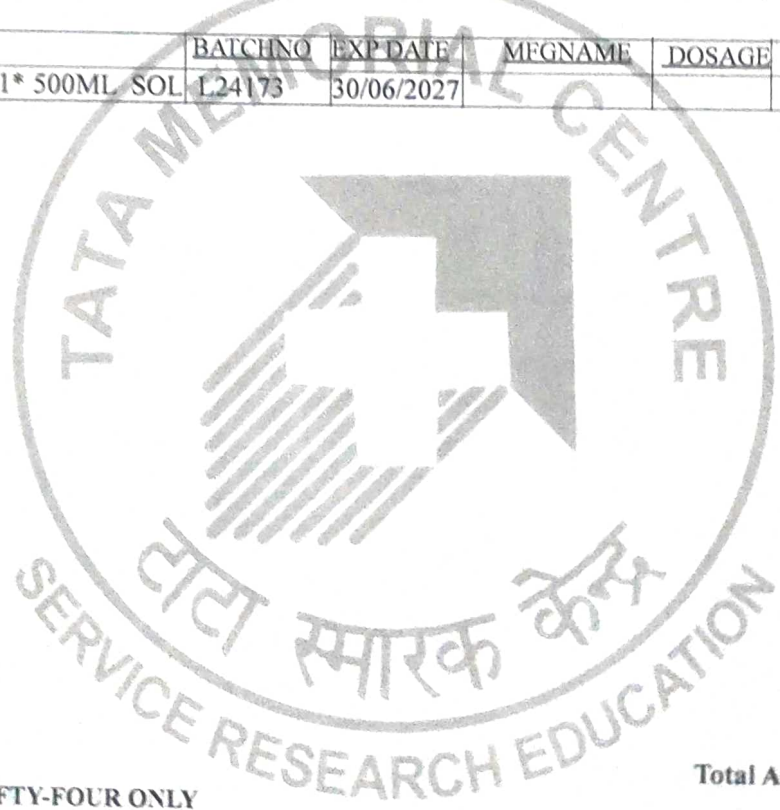
Case No: 11F2024/021996

Credit/Indent Details 2407263805

Pt. Name: SHASHIKANT KUMAR

Ward Name/BedN SEMI PRIVATE / 412

DESCRIPTION:	BATCHNO	EXP DATE	MEGNAME	DOSAGE	QTY	PRICE	AMOUNT
HEXIDINE MOUTH RINSE 1* 500ML SOL	L24173	30/06/2027			1	154.00	154.00



For Tata Memorial Hospital,
Rs. ONE HUNDRED FIFTY-FOUR ONLY

Total Amount: 154

Net Amount : 154

ITEMS MARKED IN BOLD ARE TO BE STOREED IN A REFRIGERATOR AT 2 - 8 DEGREE CENTIGRADE

124945

10.8.0.93**19:27

26/07/2024

Prescription ID: 2407263805

Prescribed By: V.A.NEVALKAR

Valid for reimbursement along with Final Bill

TMC GST No. 27AAATT3620R1Z1 Rates are inclusive of GST



टाटा स्मारक केन्द्र / TATA MEMORIAL CENTRE
(टाटा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL)

DB No. 4702658

SALES MEMO SMARTCARD

Sales Receipt Number: DB4702658

Sales No: 472958
Case No: 11F2024/021996
Pt. Name: SHASHIKANT KUMAR

Sales Receipt Date: 26/07/2024
Credit/Indent Details: 2407263184

Store : DISPENSARY HBB

Ward Name/Bed No. SEMI PRIVATE / 412

	DESCRIPTION :	BATCHNO	EXP DATE	MFGNAME	DOSAGE	QTY	PRICE	AMOUNT
1	ACUTROL 400 MG TAB 1*15	K2302146	30/09/2026			1	191.65	191.65
2	ONDEM 8 MG TAB 1*10	24441391	31/03/2026			1	6.78	6.78
3	OMNACORTIL 40 MG 1*10 TAB	13240354A	31/05/2028			1	28.46	28.46
4	OMNACORTIL 5 MG 1*10 TAB	13240082A	31/03/2028	MACL		1	5.69	5.69
5	FEBUSET 40 MG TAB 1*10	706RA240	31/12/2025			1	47.30	47.30

For Tata Memorial Hospital,
Rs. TWO HUNDRED EIGHTY ONLY

Total Amount: 279.88

Net Amount : 280

ITEMS MARKED IN **BOLD** ARE TO BE STOREED IN A REFRIGERATOR AT 2 - 8 DEGREE CENTIGRADE

124945

10.8.0.93**19:29

26/07/2024

Prescription ID: 2407263184

Prescribed By: V.A.NEVALKAR

Valid for reimbursement along with Final Bill

TMC GST No. 27AAATT3620R1Z1 Rates are inclusive of GST

टाटा स्मारक केन्द्र / TATA MEMORIAL CENTRE

(टाटा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL) 263805

मूल/ORIGINAL

11-2024/021996

SHIKANT KUMAR

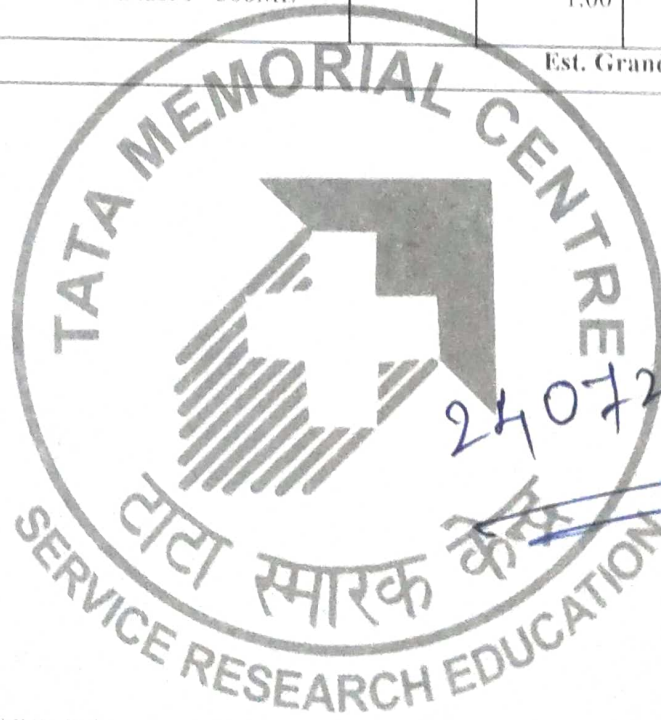
Sex:- M Age:- 15

SI MI PRIVATE IV FLO

Bed No:- 412

P Type:- IN PATIENT

S. No.	Item Code	Item Description	Dosage	Req Qty.	Est. unit Price	Est. Total Price	Available at
	DQCHHX7	HEXIDINE MOUTH RINSE 1* 500ML SOL.		1.00	154.00	154.00	ARC ARI
Est. Grand Total						154.00	



2407263184

ARC- Sale counter Basement

ARD- Sale counter GJB

ARF- Sale counter Main Bldg. ICU

Entered By: V.A.NEVALKAR (108121)

Prescribed By:- V.A.NEVALKAR (108121)

26/07/2024 07:06:19 PM 10 12 4 5

PFOOP001 ROYAL IMAGE



टाटा स्मारक केन्द्र / TATA MEMORIAL CENTRE
(टाटा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL)

DB No. 4700656

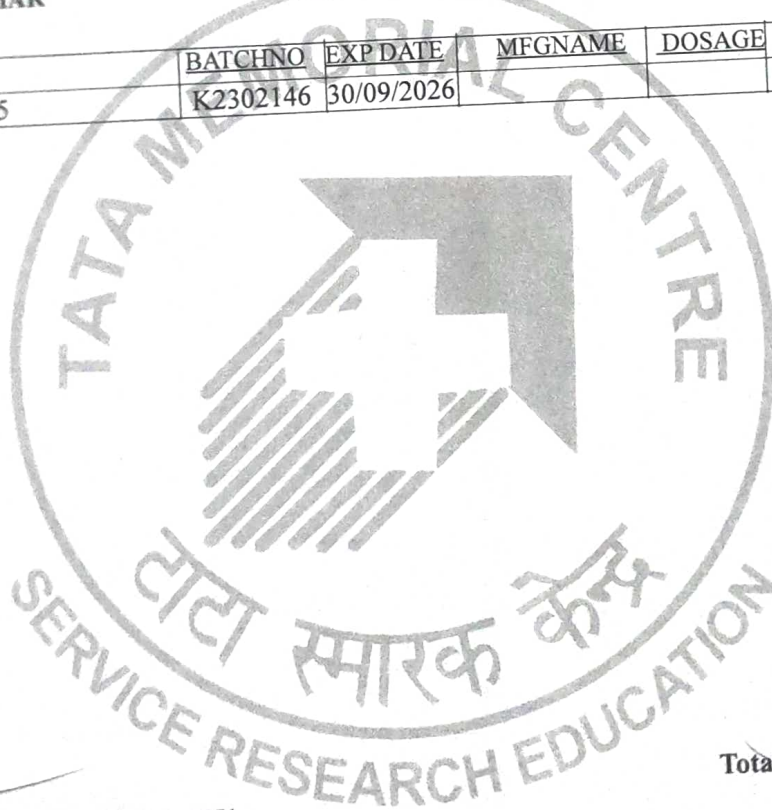
SALES MEMO BEDSIDE

Sales Reciept Number: DB4700656
Store : DISPENSARY HBB

Sales No: 469487
Case No: 11F2024/021996
Pl. Name: SHASHIKANT KUMAR

Sales Reciept Date: 26/07/2024
Credit/Indent Details 2407260433
Ward Name/BedN SEMI PRIVATE / 412

DESCRIPTION:	BATCHNO	EXP DATE	MFGNAME	DOSAGE	QTY	PRICE	AMOUNT
ACUTROL 400 MG TAB 1*15	K2302146	30/09/2026			1	191.65	191.65



For Tata Memorial Hospital,
Rs. ONE HUNDRED NINETY-TWO ONLY

Total Amount: 191.65

Net Amount : 191.65

115709 10.8.0.96**11:17 26/07/2024
Valid for reimbursement along with Final Bill

ITEMS MARKED IN **BOLD** ARE TO BE STOREED IN A REFRIGERATOR AT 2 - 8 DEGREE CENTIGRADE
Prescription ID: 2407260433 Prescribed By: REVATHY V.

TMC GST No. 27AAATT3620R1Z1 Rates are inclusive of GST



टाटा स्मारक केन्द्र / TATA MEMORIAL CENTRE
(टाटा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL)

DB No.4772110

SALES MEMO SMARTCARD

Sales Receipt Number: DB4772110

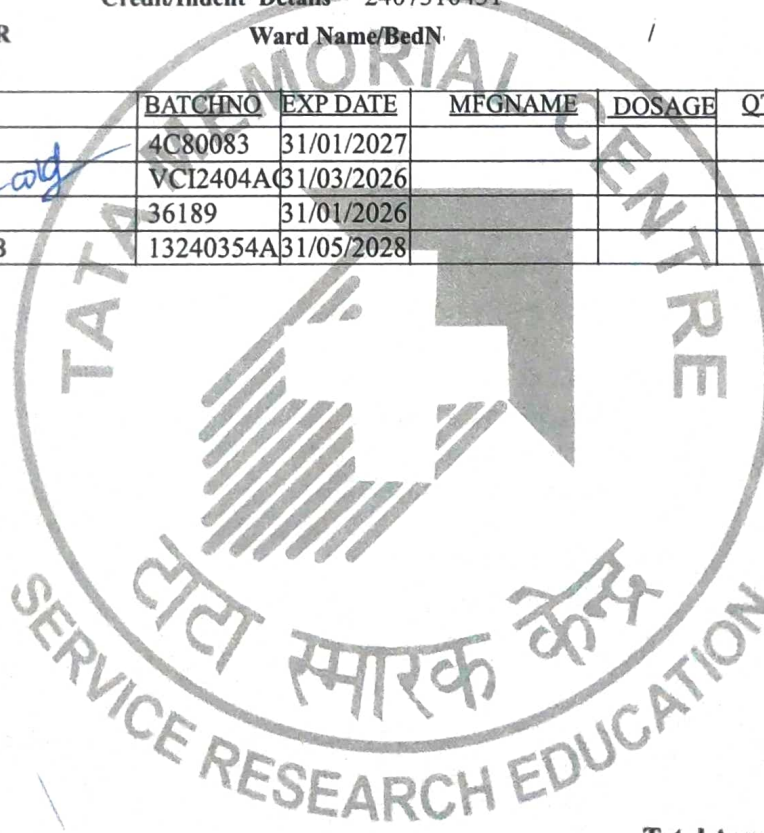
Sales No: 487794
Case No: 11F2024/021996
Pt. Name: SHASHIKANT KUMAR

Sales Receipt Date: 31/07/2024
Credit/Indent Details: 2407310431

Store : DISPENSARY HBB

Ward Name/BedN: /

DESCRIPTION:	BATCHNO	EXP DATE	MFGNAME	DOSAGE	QTY	PRICE	AMOUNT
GRANICIP 3 MG 3 ML INJ	4C80083	31/01/2027			1	24.10	24.10
# VINLON 1 MG INJ 1*1 VIAL	VCI2404A	31/03/2026			2	44.46	88.92
DAUNEON 20 MG INJ	36189	31/01/2026			2	111.80	223.60
OMNACORTIL 40 MG 1*10 TAB	13240354A	31/05/2028			2	28.46	56.92



For Tata Memorial Hospital,
Rs. THREE HUNDRED NINETY-FOUR ONLY

Total Amount: 393.54

Net Amount : 394

ITEMS MARKED IN **BOLD** ARE TO BE STORED IN A REFRIGERATOR AT 2 - 8 DEGREE CENTIG

124702

10.8.0.89**09:54

31/07/2024

Prescription ID: 2407310431

Prescribed By: SASHA ANGELINE

टाटा स्मारक केन्द्र / TATA MEMORIAL CENTRE

(टाटा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL)

मूल/ORIGINAL



11-2024/021996

ASHIKANI KUMAR

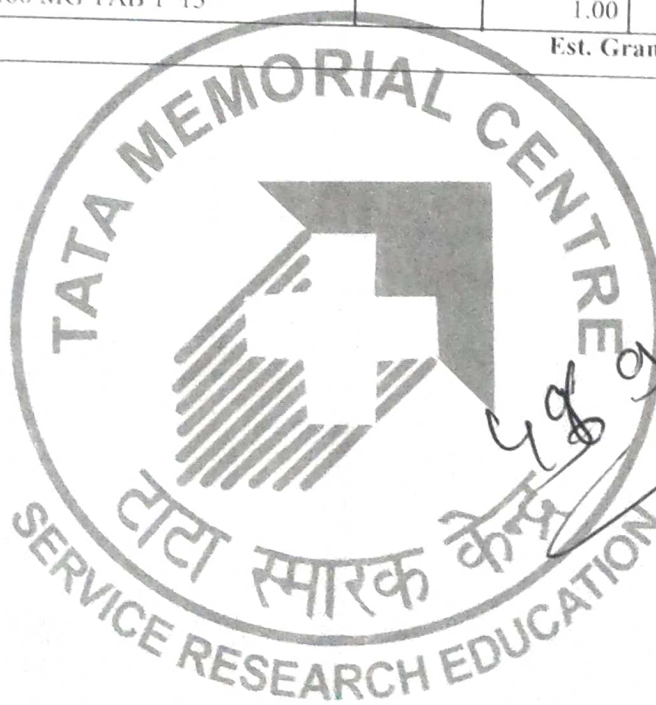
Sex:- M Age:- 15

SEMI PRIVATE IV FLO

Bed No:- 412

P Type:- IN PATIENT

Item Code	Item Description	Dosage	Req Qty.	Est. unit Price	Est. Total Price	Available in
DVSEAC101	ACUTROL 400 MG TAB 1*15		1.00	191.65	191.65	ARCARI
Est. Grand Total					191.65	



PFOOP001 ROYALE IMAGE

ARC- Sale counter Basement

ARD- Sale counter GJB

ARF- Sale counter Main Bldg. ICU

Entered By:- REVATHY V. (114888)

Prescribed By:- REVATHY V. (114888)

26/07/2024 09:23:29 AM 10:12 AM

टाटा स्मारक केन्द्र / TATA MEMORIAL CENTRE

(टाटा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL)

मूल/ORIGINAL



26/07/2024/021996

NAME:- V.A. NEVALKAR KUMAR

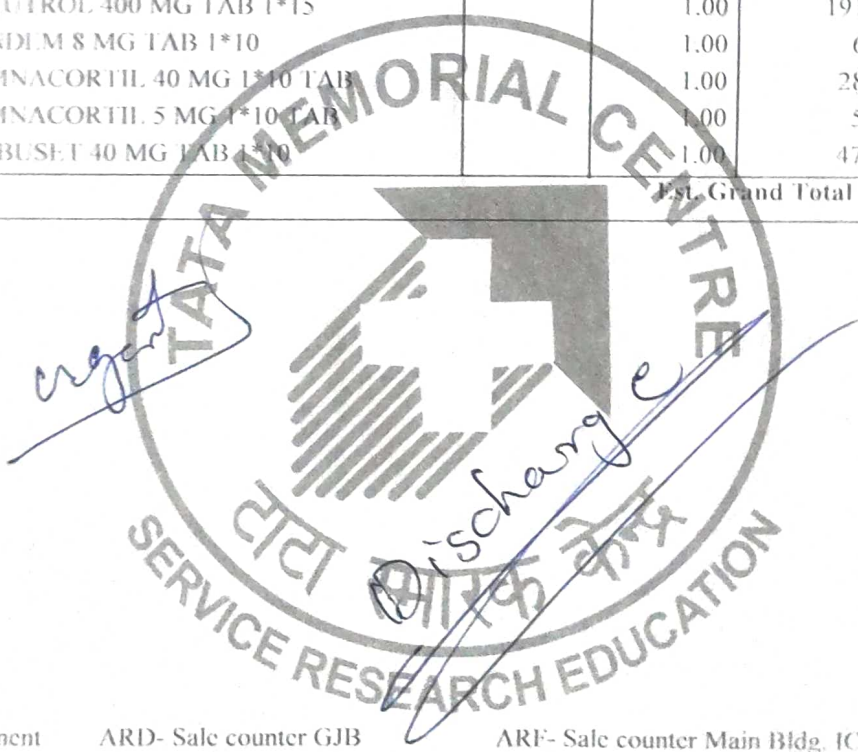
Sex:- M Age:- 15

Room:- SEMI PRIVATE IV FLO

Bed No:- 412

P Type:- IN PATIENT

No.	Item Code	Item Description	Dosage	Req Qty.	Est. unit Price	Est. Total Price	Available at
1	OVSEAC101	ACUTROL 400 MG TAB 1*15		1.00	191.65	191.65	ARCARI
2	OGOND12	ONDEM 8 MG TAB 1*10		1.00	6.78	6.78	ARCARIARI
3	DHPRQ1001	OMNACORTIL 40 MG 1*10 TAB		1.00	28.46	28.46	ARCARI
4	DHPRQ01	OMNACORTIL 5 MG 1*10 TAB		1.00	5.69	5.69	ARCARI
5	DSEABUS04	HEBUSEF 40 MG TAB 1*10		1.00	47.30	47.30	ARCARI
Est. Grand Total						279.88	



ARF- Sale counter Basement

ARD- Sale counter GJB

ARF- Sale counter Main Bldg. ICU

Entered By:- V.A. NEVALKAR (108121)

Prescribed By:- V.A. NEVALKAR (108121)

26/07/2024 4:27:11 PM 10.12.13

PF00P001 ROYALE IMAGE



दादा स्मारक केन्द्र / TATA MEMORIAL CENTRE
(दादा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL)

DB No. 4767103

SALES MEMO SMART CARD

Revised Sales Memo Number: 4767103

No: 479962 Revised Memo Date: 29/07/2024

Store : ARI

No: 11F2024/021996

Credit/Indent Details

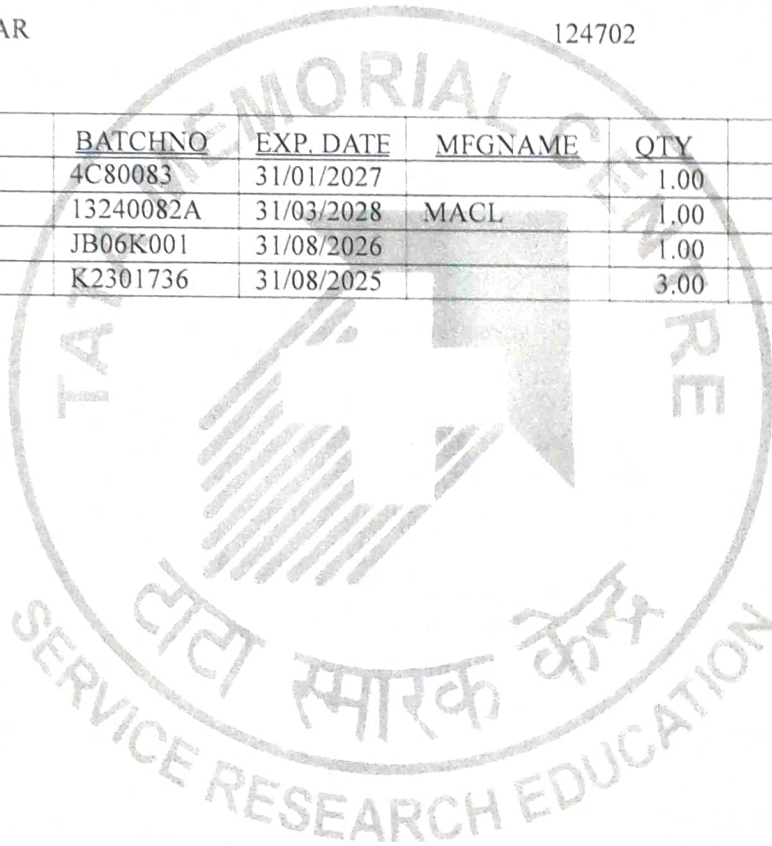
Org memo: DB4699928

Org dt: 29/07/2024

Patient Name: SHASHIKANT KUMAR

124702

DESCRIPTION :	BATCHNO	EXP. DATE	MFGNAME	QTY	PRICE	AMOUNT
GRANICIP 3 MG 3 ML INJ	4C80083	31/01/2027		1.00	24.10	24.10
OMNACORTIL 5 MG 1*10 TAB	13240082A	31/03/2028	MACL	1.00	5.69	5.69
DOMSTAL MT 10MG TAB 1*10	JB06K001	31/08/2026		1.00	17.83	17.83
CLOGEN LOZENGES 1*10 TAB	K2301736	31/08/2025		3.00	12.19	36.57



for reimbursement
Tata Memorial Hospital,
Director.

TMC GST No. 27AAATT3620R1Z1
Rates are inclusive of GST

Total Amount: 84.19
Concession 0.00
Service 84.19

टाटा स्मारक केन्द्र / TATA MEMORIAL CENTRE

DB No. 4767102

(टाटा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL)

MEMO

SMART CAF

Return Memo Number:

4767102

479961

Return Memo Date:

29/07/2024

Store : ARI

01/2024/021996

Credit/Indent Details

Org Memo: DB4699928

Org dt

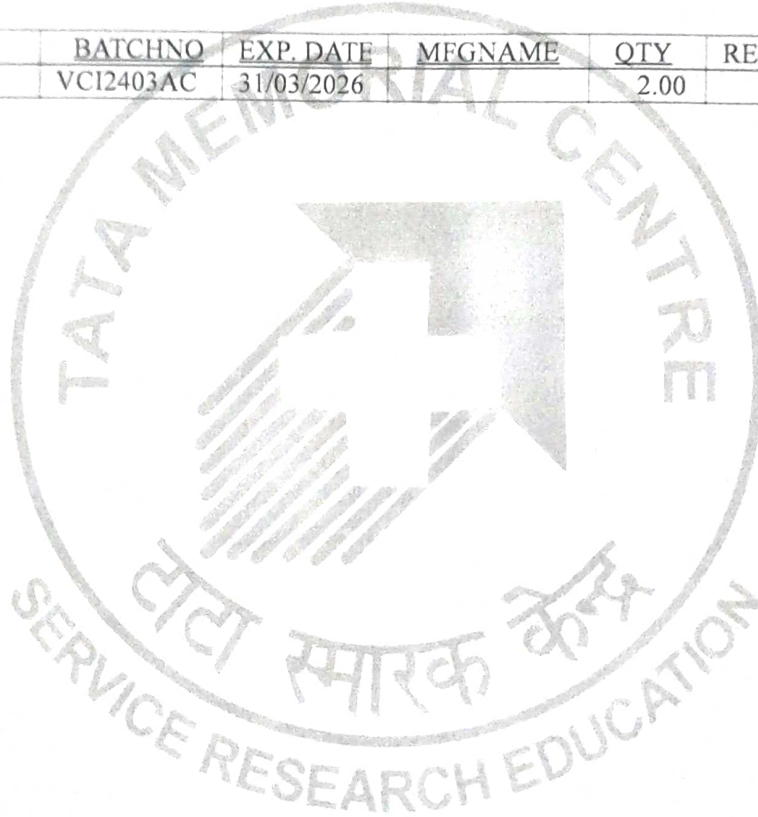
29/07/2024

Name: SHASHIKANT KUMAR

124702

B

DESCRIPTION :	BATCHNO	EXP. DATE	MFGNAME	QTY	REF.PRICE	AMOUNT
VINLON 1 MG INJ 1*1 VIAL	VC12403AC	31/03/2026		2.00	44.46	88.92



Not valid for reimbursement
for Tata Memorial Hospital,
Director. Rs. EIGHTY-NINE ONLY

Total Returned Amount:

88.92

Less Concession :

0.00

Net Returned Amount

88.92



टाटा स्मारक केन्द्र / TATA MEMORIAL CENTRE
(टाटा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL)

मूल/ORIGINAL

Med. No. : 0511974
Dept. : MEDICAL ONCOLOGY
Pt. Name : Mastr SHASHIKANT KUMAR

A/C No : 02199611F2024

Date : 31/07/2024
Dept Code : CCZ
Case No : 11F2024/021996

Catg : B /

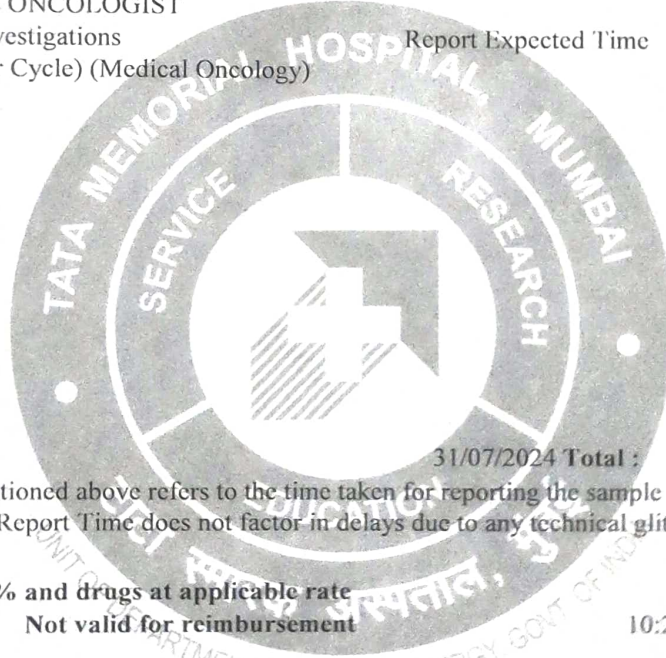
DMG/Dr/Unit Name : DMG ADULT HEMATOLOGY

Discipline : SURGICAL ONCOLOGIST

Code : Services/Procedure/Investigations
J102 Intravenous Bolus (per Cycle) (Medical Oncology)

Report Expected Time

QtyAmount in Rs. Requisition No.
1 1,200.00



31/07/2024 Total : ****1,200.00

Note: The Expected Report Time mentioned above refers to the time taken for reporting the sample from the time it was received in the laboratory. The defined Expected Report Time does not factor in delays due to any technical glitches which may lead to few variations.

Services are inclusive of GST @ 0% and drugs at applicable rate
GST NO. 27AAATT3620R1Z1 Not valid for reimbursement

10:21:28AM



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(टारा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL)

मूल/ORIGINAL

Med No : 0500300
Dept : BIOCHEMISTRY
Pt Name : Mastr SHASHIKANT KUMAR

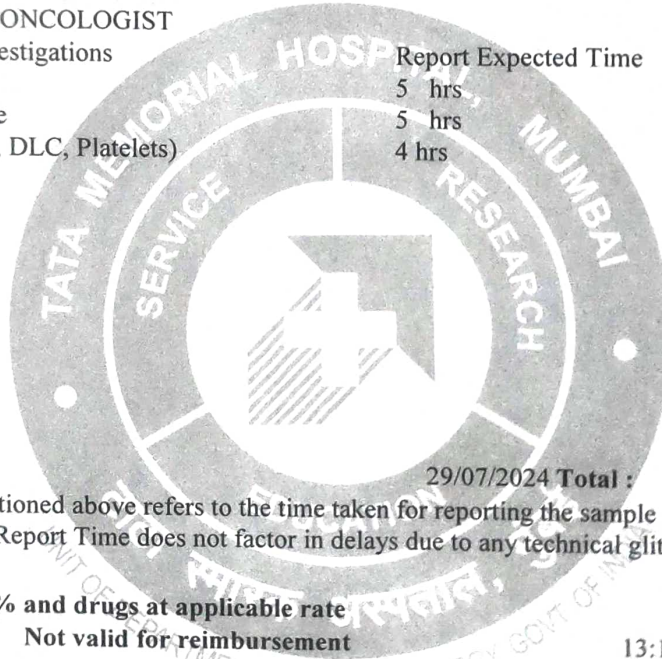
A/C No : 02199611F2024

Date : 29/07/2024
Dept Code : FEC
Case No : 11F2024/021996

Catg : B /

DMG/Dr/Unit Name : DMG ADULT HEMATOLOGY
Discipline : SURGICAL ONCOLOGIST

Code	Services/Procedure/Investigations	Report Expected Time	Qty	Amount in Rs.	Requisition No.
F865	Liver Function Tests	5 hrs	1	2,375.00	FECBC24320224
F842	Fasting Plasma Glucose	5 hrs	1	95.00	FECBC24320224
U722	Haemogram (Hb, TLC, DLC, Platelets)	4 hrs	1	360.00	UZZHL24347591



29/07/2024 Total : ****2,830.00

Note: The Expected Report Time mentioned above refers to the time taken for reporting the sample from the time it was received in the laboratory. The defined Expected Report Time does not factor in delays due to any technical glitches which may lead to few variations.

Services are inclusive of GST @ 0% and drugs at applicable rate
GST NO. 27AAATT3620R1Z1 Not valid for reimbursement

MR. DHRUV V. SALVI

13:13:52



टाटा स्मारक केन्द्र / TATA MEMORIAL CENTRE
(टाटा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL)

मूल/ORIGINAL

NO: 0532499
Department: MEDICAL ONCOLOGY
Physician: Mr. SHASHIKANT KUMAR

A/C No: 02199611F2024

Date: 04/08/2024
Dept Code: CCZ
Case No: 11F2024/021996

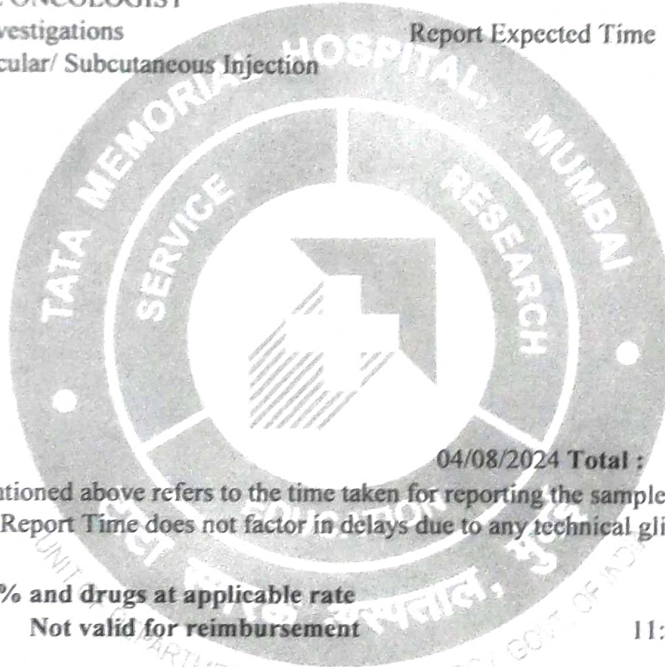
Catg: B /

DMG/Dr/Unit Name: DMG ADULT HEMATOLOGY
Discipline: SURGICAL ONCOLOGIST

Code	Services/Procedure/Investigations
1107	Intravenous/ Intramuscular/ Subcutaneous Injection

Report Expected Time

Qty	Amount in Rs.	Requisition No.
1	170.00	



04/08/2024 Total : *****170.00

Note: The Expected Report Time mentioned above refers to the time taken for reporting the sample from the time it was received in the laboratory. The defined Expected Report Time does not factor in delays due to any technical glitches which may lead to few variations.

Services are inclusive of GST @ 0% and drugs at applicable rate
GST NO. 27AAATT3620R1Z1 Not valid for reimbursement

MR. NIKHIL SHANKAR JADHAV
11:04:14AM



टारा स्मारक केन्द्र / TATA MEMORIAL CENTRE
(टारा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL)

मूल/ORIGINAL

Mem No: 0530881
Dept: BIOCHEMISTRY
Pt Name: Mstr SHASHIKANT KUMAR

A/C No: 02199611F2024

Date: 03/08/2024
Dept Code: FEC
Case No: 11F2024/021996

Catg: B /

DMG/Dr/Unit Name: DMG ADULT HEMATOLOGY
Discipline: SURGICAL ONCOLOGIST

Code	Services/Procedure/Investigations	Report Expected Time	Qty	Amount in Rs.	Requisition No.
FR65	Liver Function Tests	5 hrs	1	2,375.00	FECBC24329206
FR60	Serum Electrolytes	5 hrs	1	1,055.00	FECBC24329208
FR41	Random Plasma Glucose	5 hrs	1	95.00	FECBC24329207
FR54	Renal Function Tests	5 hrs	1	790.00	FECBC24329206
U722	Haemogram (Hb, TLC, DLC, Platelets)	4 hrs	1	360.00	UZZHL24357252

HBM
101

03/08/2024 Total: ****4,675.00

Note: The Expected Report Time mentioned above refers to the time taken for reporting the sample from the time it was received in the laboratory. The defined Expected Report Time does not factor in delays due to any technical glitches which may lead to few variations.

Services are inclusive of GST @ 0% and drugs at applicable rate
GST NO. 27AAATT3620R1Z1 Not valid for reimbursement

MS. RUCHISMITA NAYAK

12:59:43



टाटा स्मारक केन्द्र / TATA MEMORIAL CENTRE
(टाटा स्मारक अस्पताल / TATA MEMORIAL HOSPITAL)

DB No. 4786065

SALES MEMO SMARTCARD

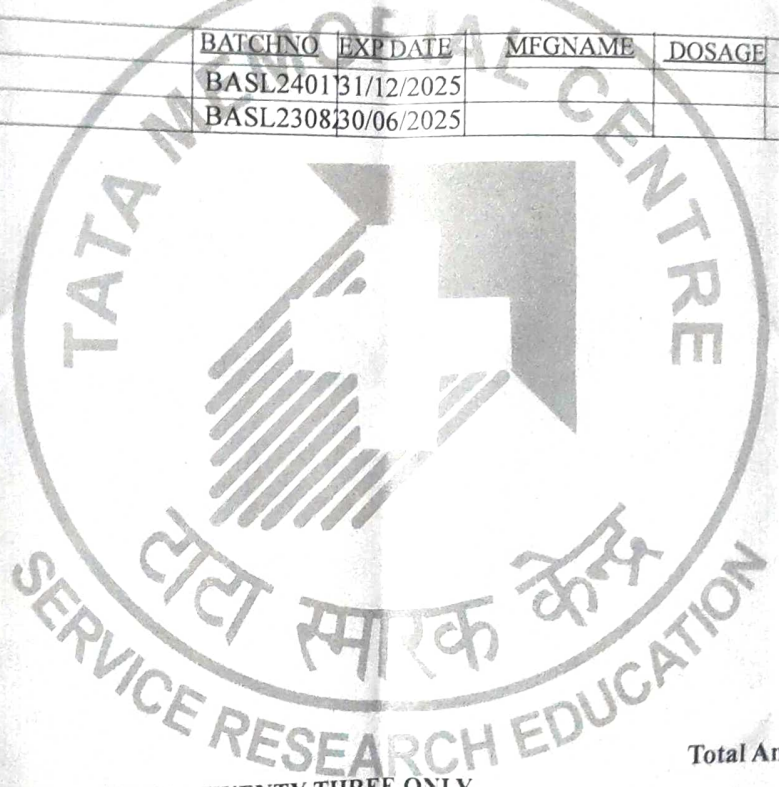
Sales Receipt Number: DB4786065
Store : DISPENSARY HBB

Sales No: 504736
Case No: 11F2024/021996
Pt. Name: SHASHIKANT KUMAR

Sales Receipt Date: 04/08/2024
Credit/Indent Details: 2408031246

Ward Name/Bed No: /

DESCRIPTION	BATCHNO	EXP DATE	MFGNAME	DOSAGE	QTY	PRICE	AMOUNT
1# LAGICAD 10000 IU INJ	BASL2401	31/12/2025			1	825.83	825.83
2# LAGICAD 5000 IU INJ	BASL2308	30/06/2025			1	597.14	597.14



For Tata Memorial Hospital,
Rs. ONE THOUSAND FOUR HUNDRED TWENTY-THREE ONLY

Total Amount: 1422.97

Net Amount : 1423

133785/10.8.0.93**09:45
Valid for reimbursement along with Final Bill

ITEMS MARKED IN **BOLD** ARE TO BE STOREED IN A REFRIGERATOR AT 2 - 8 DEGREE CENTIGRADE
04/08/2024
Prescription ID: 2408031246
TMC GST No. 27AAATT3620R1Z1 Rates are inclusive of GST

Prescribed By: B. KOMAL

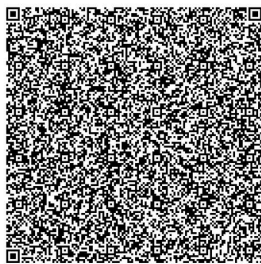


भारत सरकार
Government of India

भारतीय विशिष्ट पहचान प्राधिकरण
Unique Identification Authority of India

नामांकन क्रम/ Enrolment No.: 0000/00482/87466

To
शशिकांत कुमार
Shashikant Kumar
S/O Umakant Verma
Nawada, Post-Mahammadpur
Nawada (Diara)
Patna Bihar - 803213
7011704029



आपका **आधार** क्रमांक / Your **Aadhaar** No. :

8516 6118 0122

VID : 9130 7072 6166 7265

मेरा **आधार**, मेरी पहचान



भारत सरकार
Government of India



शशिकांत कुमार
Shashikant Kumar
जन्म तिथि/DOB: 24/07/2009
पुरुष/ MALE

8516 6118 0122

VID : 9130 7072 6166 7265

मेरा **आधार**, मेरी पहचान



Government of India



सूचना

- **आधार** पहचान का प्रमाण है, नागरिकता का नहीं।
- सुरक्षित QR कोड / ऑफलाइन XML / ऑनलाइन ऑथेंटिकेशन से पहचान प्रमाणित करें।
- यह एक इलेक्ट्रॉनिक प्रक्रिया द्वारा बना हुआ पत्र है।

INFORMATION

- **Aadhaar** is a proof of identity, not of citizenship.
- Verify identity using Secure QR Code/ Offline XML/ Online Authentication.
- This is electronically generated letter.

- **आधार** देश भर में मान्य है।
- **आधार** कई सरकारी और गैर सरकारी सेवाओं को पाना आसान बनाता है।
- **आधार** में मोबाइल नंबर और ईमेल ID अपडेट रखें।
- **आधार** को अपने स्मार्ट फोन पर रखें, **mAadhaar App** के साथ।

- **Aadhaar** is valid throughout the country.
- **Aadhaar** helps you avail various Government and non-Government services easily.
- Keep your mobile number & email ID updated in **Aadhaar**.
- Carry Aadhaar in your smart phone – use **mAadhaar App**.



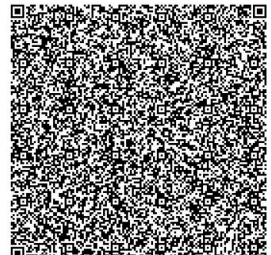
भारतीय विशिष्ट पहचान प्राधिकरण
Unique Identification Authority of India



पता:
आत्मजा उमाकांत वर्मा, नवादा, पोस्ट-महम्मदपुर, नवादा
(दियरा), पटना,
बिहार - 803213

Address:
S/O Umakant Verma, Nawada, Post-
Mahammadpur, Nawada (Diara), Patna,
Bihar - 803213

Download Date: 17/09/2022



8516 6118 0122

VID : 9130 7072 6166 7265

1947 | help@uidai.gov.in | www.uidai.gov.in



View Certificate

TATA MEMORIAL CENTRE
Advanced Centre for Treatment, Research and
Education in Cancer(ACTREC)

Kharghar, Navi Mumbai- 410210, INDIA
Tel. +91-22-27405000 Fax:+91-22-2740 5085
E-mail: mail@actrec.gov.in Website : <http://actrec.gov.in>



View Report



MC - 2232

DIAGNOSTIC SERVICES -
CYTOGENETIC LABORATORY

Case No : 11F2024/021996

Requisition No : ACFG/CY/24/003370

Referred By:DMG ADULT HEMATOLOGY

Name : Mr. SHASHIKANT

Sample Type Bone Marrow

Gender / Age(yrs)/ Category /Status : Male/15 Year(s) 0 Month(s) B/ Out Patient

Sample Status Sufficient

Hematolymphoid Malignancy At Diagnosis- Cancer Cytogenetics Testing - T-Cell Acute

Report Date 31-07-2024

Lymphoblastic Leukemia (T-ALL)

Method Direct Harvesting of Bone Marrow

Aspirate, Fluorescence in situ hybridization on interphase and metaphase cells.

Test (T484) T-cell Acute Lymphoblastic Leukemia (T-ALL) Panel

Observation :

Cytogenetic aberration	Probe used	Limit of Detection (%)	FISH Pattern	No. of Cells	ISCN nomenclature
CDKN2A deletion:del(9p21)	Cytotest LSI 9p21/CEP 9probe	5	2R2G	200	nuc ish(CDKN2A,D9Z1)×2[200]
TLX1::? - t(10;?)(q24.3;?)	Cytotest LSI TLX1 dual colour break apart rearrangement probe	5	2F	200	nuc ish(TLX1×2)[200]
TLX3::? - t(5;?)(q35.1;?)	Cytocell LSI TLX3 dual colour break apart rearrangement probe	5	2F	200	nuc ish(TLX3×2)[200]
TCRA::? - t(14;?)(q11.2;?)	Cytotest LSI TCR-A dual color break apart rearrangement probe	5	2F	200	nuc ish(TCRA/D×2)[200]
TCR B::? - t(7;?)(q34;?)	Cytocell LSI TCR-B, dual color break apart rearrangement probe	5	2F	200	nuc ish(TCRB×2)[200]
BCR::ABL1 - t(9;22)(q34;q11.2)	Zytovision LSI BCR/ABL1 dual fusion translocation probe	2	2R2G	200	nuc ish(ABL1,BCR)x2[200]
KMT2A::? - t(11;?)(q23;?)	Abott Mol LSI KMT2A break apart rearrangement probe	5	2F	200	nuc ish(KMT2Ax2)[200]
TAL1::? - t(1;?)(p33;?)	Empire Genomics TAL1 dual colour break apart rearrangement probe	5	2F	200	nuc ish(TAL1×2)[200]
PICALM::MLLT10 - t(10;11)(p12;q21)	Empire Genomics LSI PICALM/MLLT10 dual fusion translocation probe	2	2R2G	200	nuc ish(MLLT10,PICALM)x2[200]
ALK::? - t(2;?)(p23;?)	Abott Molecular LSI ALK break apart rearrangement probe	5	2F	200	nuc ish(ALKx2)[200]
FGFR1::? - t(8;?)(p11.2)	Metasystems LSI FGFR1 break apart rearrangement probe	5	2F	200	nuc ish(FGFR1x2)[200]

Test Report

Negative for

- CDKN2A deletion:del(9p21)
- TLX1::? - t(10;?)(q24.3;?)
- TLX3::? - t(5;?)(q35.1;?)
- TCRA::? - t(14;?)(q11.2;?)
- TCR B::? - t(7;?)(q34;?)
- BCR::ABL1 - t(9;22)(q34;q11.2)
- KMT2A::? - t(11;?)(q23;?)
- TAL1::? - t(1;?)(p33;?)
- PICALM::MLLT10 - t(10;11)(p12;q21)
- ALK::? - t(2;?)(p23;?)
- FGFR1::? - t(8;?)(p11.2)

Abbreviations FISH:Fluorescence In Situ Hybridization, ISCN 2020: An International System For Human Cytogenomic Nomenclature, F: Fusion, R: Red, G: Green, A: Aqua

References:

1. The 5th edition of the World Health Organization Classification of Haematolymphoid Tumours: Myeloid and Histiocytic/Dendritic Neoplasms. Khoury, JD, Solary E, Abla O et al. Leukemia (2022).
2. The 5th edition of the World Health Organization Classification of Haematolymphoid Tumours: Lymphoid Neoplasms. Alaggio R, Amador C, Anagnostopoulos I et al. Leukemia (2022).
3. Management of newly diagnosed symptomatic multiple myeloma: updated Mayo Stratification of Myeloma and Risk-Adapted Therapy (mSMART) consensus guidelines 2013. Mayo Clin Proc. (2013).
4. ISCN 2020: An International System for Human Cytogenomic Nomenclature. Ros J. Hastings et.al (2020).

Disclaimer The report relates only to sample submitted. A single test result is not always indicative of a disease. This is a technical report and not a medical diagnostic report. This report needs to be correlated with other clinical findings. Kindly note, reproducing the report in any form is not permissible.



Entered by
MS. KOMAL C. WALUNJ
TECHNICIAN D

Analyzed by
MS. HEMANI V. JAIN
SCIENTIFIC OFFICER E



Authorized by
DR. DHANLAXMI SHETTY
ASSISTANT PROFESSOR AND OIC CANCER
CYTOGENETICS LABORATORY

Case No : 11F2024/021996

Name : Mr. SHASHIKANT

Requisition No : ACFG/CY/24/003370

Requisition Date/Time	22-07-2024 / 10:37:28
Collection Date/Time	22-07-2024 / 12:10:01
Received Date/Time	22-07-2024 / 16:53:55
Prelim Date/Time	31/07/2024 / 18:37:27
Commit Date/Time	02-08-2024 / 16:29:53

"This laboratory diagnostic report relates only to the sample submitted. This report has been electronically verified and authorized for release and do not need physical signatures."



TATA MEMORIAL CENTRE
Advanced Centre for Treatment, Research and Education in Cancer

Kharghar, Navi Mumbai - 410 210, INDIA
Tel. +91-22-2740 5000 Fax: +91-22-2740 5085
E-mail: mail@actrec.gov.in Website : http://actrec.gov.in



DIAGNOSTIC SERVICES - HEMATOPATHOLOGY

Certificate

View Report

Case No : 11F2024/021996 **Requisition No.** AFOZ/FC/24/007902
Name : Mr. SHASHIKANT KUMAR **Nature of material** BONE MARROW
Gender/ Age (yrs)/ Category /Status : M // 15 Years / B/ Out Patient
LabNo: M24003129 IP24005389 **DMG** DMG ADULT HEMATOLOGY

FINAL BONE MARROW REPORT

MORPHOLOGY

Cellularity Dilute yet cellular

Erythroid Series

Cellularity Increased

Erythroid Cells 25

Megakaryocytic Cells

Cellularity Occasional

Abnormal Cells 03 % Blasts.

Descriptive Morphology Counts done on imprint.

IMMUNOPHENOTYPIC PROFILE

Immunophenotyping analysis results are as follows : Kindly note that the below results were determined on 0.49% of the gated event on Side scatter/CD45 plots

CD45	Dim	CD34	Subset	CD5	Mod-Dim
CD38	Moderate	CD7	Moderate	CD4	Small subset
CD8	Small subset	CD16+CD56	Negative	sCD 3	Dim
cytoCD3	Moderate	CD161	Negative	CD94	Negative
CD48	Negative				

Instrument	BC Dx Flex	Cell Preparation Method	Bulk-Lyse-Stain-Wash	No. of events acquired	5306854
Software	Kaluza(BC)	Acquisition Technologist	MR. NILESH DESHPANDE		

Impression Dilute bone marrow with 3% blasts.

Independent immunophenotypic analysis revealed 0.49% abnormal T cells consistent with minimal bone marrow involvement in a known case of T lymphoblastic lymphoma.

Comments Note: Limit of Detection (LOD, 20 events) & Limit of quantitation (LOQ, 50 events) was respectively 0.0004% and 0.0009%.
(For LOD and LOQ refer to Tembhare, PR et al. Cytometry Part B 2020; 00B: 1-11, <https://doi.org/10.1002/cyto.b.21939>).



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DIAGNOSTIC SERVICES - HEMATOPATHOLOGY

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Case No : 11F2024/021996	Requisition No. AFOZ/FC/24/007902
Name : Mr. SHASHIKANT KUMAR	Nature of material BONE MARROW
Gender/ Age (yrs)/ Category /Status : M // 15 Years	/ B/ Out Patient
LabNo: M24003129 IP24005389	DMG DMG ADULT HEMATOLOGY

FINAL BONE MARROW REPORT

Req Dt/Time	19-07-2024	/	13:05:02
Coll. Dt/Time :	22-07-2024	/	12:09:56
Recd. Dt/Time :	22-07-2024	/	16:50:30
Prelim Dt/Tm :	24/07/2024	/	17:33:00
Commit Dt/Time	25-07-2024	/	10:34:31

Gaurav Chatterjee

Entered By

AKSHAY JAGANNATH PARTHE

Prepared By

DR. SNEHA ANN OOMMEN

Finalized By

DR. GAURAV CHATTERJEE

ASSOCIATE PROFESSOR E
HEMATOPATHOLOGY

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MC-2232

DIAGNOSTIC SERVICES - HEMATOPATHOLOGY

Case No : 11F2024/021996	Requisition No. AFOZ/FC/24/007903
Name : Mr. SHASHIKANT KUMAR	Nature of material FLUID-CSF
Gender/ Age (yrs)/ Category /Status : M // 15 Years	/ B/ Out Patient
LabNo: F24001656 IP24005344	DMG DMG ADULT HEMATOLOGY

FINAL FLUID-CSF REPORT

Cell Count No cells.

Instrument BC Dx Flex	Cell Preparation Method Bulk-Lyse-Stain-Wash	No. of events acquired 95300
Software Kaluza(BC)	Acquisition Technologist MR. NILESH DESHPANDE	

Impression Cytospin preparation from CSF shows no cell.
There is no definitive morphologic & immunophenotypic evidence of CSF involvement in a suspected case of T lymphoblastic lymphoma/leukaemia.

Req Dt/Time	19-07-2024	/	13:06:18
Coll. Dt/Time :	19-07-2024	/	19:36:33
Recd. Dt/Time :	20-07-2024	/	10:16:01
Prelim Dt/Tm :	22/07/2024	/	15:34:41
Commit Dt/Time	24-07-2024	/	11:29:18

Entered By
SHEETAL SACHIN JADHAV

Prepared By
DR. SNEHA ANN OOMMEN

Finalized By
DR. NIKHIL PATKAR
CLINICIAN SCIENTIST & PROFESSOR IN
HAEMATOPATHOLOGY (SO G)

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DIAGNOSTIC SERVICES - HEMATOPATHOLOGY

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Case No : 11F2024/021996 **Requisition No.** AFOZ/FC/24/007904
Name : Mr. SHASHIKANT KUMAR **Nature of material** FLUID-PLEURAL FLUID
Gender/ Age (yrs)/ Category /Status : M // 15 Years / B/ Out Patient
LabNo: F24001655 IP24005343 DMG DMG ADULT HEMATOLOGY

FINAL FLUID-PLEURAL FLUID REPORT

Cell Count 41000 Cells/cumm.

IMMUNOPHENOTYPIC PROFILE

Immunophenotyping analysis results are as follows : Kindly note that the below results were determined on 53.70% of the gated event on Side scatter/CD45 plots

CD45	Moderate	CD34	Subset	CD5	Moderate
CD38	Dim-Neg	CD7	Dim-Neg	CD4	Dim-Neg
CD8	Dim-Neg	CD16+CD56	Negative	sCD 3	Negative
cytoCD3	Moderate	CD161	Negative	CD94	Negative
CD48	Dim-Neg				

Instrument BC Dx Flex **Cell Preparation Method** Bulk-Lyse-Stain-Wash **No. of events acquired** 50,63,377
Software Kaluza(BC) **Acquisition Technologist** MS. KARISHMA GIRASE

Impression Cytospin preparation from pleural fluid shows involvement by large atypical cells having a high nuclear-cytoplasmic ratio, open chromatin, prominent nucleoli with scant basophilic cytoplasm, monocytes, lymphocytes, few neutrophils, macrophages and many apoptotic and degenerated cells in a hemorrhagic background.
Morphological and immunophenotypic analysis revealed pleural fluid involvement by T cell acute lymphoblastic leukemia/ lymphoma.

Req Dt/Time 19-07-2024 / 13:07:40
Coll. Dt/Time : 19-07-2024 / 19:35:47
Reed. Dt/Time : 20-07-2024 / 10:15:12
Prelim Dt/Tm : 24/07/2024 / 13:07:52
Commit Dt/Time /

Natkar

Entered By
SHEETAL SACHIN JADHAV

Prepared By
DR. SNEHA ANN OOMMEN

Finalized By
DR. NIKHIL PATKAR
CLINICIAN SCIENTIST & PROFESSOR IN
HAEMATOPATHOLOGY (SO G)

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DIAGNOSTIC SERVICES -CLINICAL BIOCHEMISTRY

Case No. **11F2024/021996** Requisition No. **FEC/BC/24/308202** Requisition Date: **21/07/2024** Lab. No. **2407214511**
Name **Mastr SHASHIKANT KUMAR**
Gender / Age **M / 15 Years** Category/Status **B/ In Patient** Ward Name / Bed No. **Semi Private Iv Flo/412**

DMG : DMG ADULT HEMATOLOGY

Discipline : DMG ADULT HEMATOLOGY

Provisional Diagnosis

Nature of Material : **BLOOD**

FINAL BIOCHEMISTRY REPORT

21/07/2024

INVESTIGATION	LOW	NORMAL	HIGH	UNITS	Biological Reference Intervals
Serum Urea Urease			50.5	mg/dL	12.84-42.8
Serum Uric Acid Uricase		6.22		mg/dL	3.5-7.2
Serum Creatinine Jaffe		0.78		mg/dL	0.3-0.8
Serum Sodium ISE		136		mmol/L	136-145
Serum Potassium ISE		5.05		mmol/L	3.5-5.1
Serum Chlorides ISE		103.6		mmol/L	98-107
Serum Bicarbonates PEPC	18.8			mmol/L	22-29
Serum Calcium Arsenazo		9.39		mg/dL	8.6-10
Serum Phosphorus UV			7.44	mg/dL	2.7-4.5

Sample Analyzed on : **AU04**

Entered By : **MAHER T.**

Req dt/tm	21/07/2024	/ 00:52:53
Coll dt/tm	21/07/2024	/ 05:32:48
Recd. dt /tm :	21/07/2024	/ 05:40:11
Prelim. dt/tm :	21/07/2024	/ 06:29:25
Commit dt/tm	21/07/2024	/ 06:29:25

Analysed by

DR. P.K. SADHUKHAN
Sc. Officer. F

Finalised By

DR. KINJALKA K GHOSH
CONSULTANT

FINAL BIOCHEMISTRY REPORT

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DIAGNOSTIC SERVICES -CLINICAL BIOCHEMISTRY

Case No. **11F2024/021996** Requisition No. **FEC/BC/24/308462** Requisition Date: **21/07/2024** Lab. No. **2407214580**
Name **Mastr SHASHIKANT KUMAR**
Gender / Age **M / 15 Years** Category/Status **B/ In Patient** Ward Name / Bed No. **Semi Private Iv Flo/412**

DMG : DMG ADULT HEMATOLOGY

Discipline : DMG ADULT HEMATOLOGY

Provisional Diagnosis

Nature of Material : BLOOD

FINAL BIOCHEMISTRY REPORT

21/07/2024

INVESTIGATION	LOW	NORMAL	HIGH	UNITS	Biological Reference Intervals
Serum Urea Urease			71.6	mg/dL	12.84-42.8
Serum Uric Acid Uricase		4.51		mg/dL	3.5-7.2
Serum Creatinine Jaffe			0.81	mg/dL	0.3-0.8
Serum Sodium ISE		136		mmol/L	136-145
Serum Potassium ISE		4.20		mmol/L	3.5-5.1
Serum Chlorides ISE		101.0		mmol/L	98-107
Serum Bicarbonates PEPC	19.0			mmol/L	22-29
Serum Protein Biuret		6.53		g/dL	5.7-8.0
Serum Albumin BCG	3.46			g/dL	3.5-5.2
Serum Globulin Calculated		3.07		g/dL	1.7-3.5
Serum Alkaline Phosphatase AMP		124		U/L	74-390
Serum Total Bilirubin DPD		0.46		mg/dL	0.3-1.2
Serum Direct Bilirubin DPD/Jendrassik & Groff		0.15		mg/dL	0.0-0.2
Serum Indirect Bilirubin Calculated		0.31		mg/dL	0.3-1.0
Serum AST IFCC Without P5P		29		U/L	< 50
Serum ALT IFCC Without P5P		48		U/L	< 50
Serum Calcium Arsenazo	8.43			mg/dL	8.6-10
Serum Phosphorus UV			5.99	mg/dL	2.7-4.5

Sample Analyzed on : AU05

Entered By : KAVITA PEDHE

Analysed by

Finalised By

Req dt/tm	21/07/2024	/ 18:54:53
Coll dt/tm	21/07/2024	/ 18:53:44
Recd.dt /tm :	21/07/2024	/ 19:17:04
Prelim.dt/tm :	21/07/2024	/ 20:21:23
Commit dt/tm	21/07/2024	/ 20:21:23

DR. KINJALKA K GHOSH
CONSULTANT

FINAL BIOCHEMISTRY REPORT

The result obtained relate only to sample given/received and tested.
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DIAGNOSTIC SERVICES -CLINICAL BIOCHEMISTRY

Case No. **11F2024/021996** Requisition No. **FEC/BC/24/308462** Requisition Date: **21/07/2024** Lab. No. **2407214580**
Name **Mastr SHASHIKANT KUMAR**
Gender / Age **M / 15 Years** Category/Status **B/ In Patient** Ward Name / Bed No. **Semi Private Iv Flo/412**

Discipline : **DMG ADULT HEMATOLOGY**

Provisional Diagnosis

FINAL BIOCHEMISTRY REPORT

21/07/2024

INVESTIGATION	LOW	NORMAL	HIGH	UNITS	Biological Reference Intervals
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Sample Analyzed on : **AU05**

Entered By : **KAVITA PEDHE**

Analysed by

Finalised By

Req dt/tm	21/07/2024	/	18:54:53
Coll dt/tm	21/07/2024	/	18:53:44
Recd. dt /tm :	21/07/2024	/	19:17:04
Prelim. dt/tm :	21/07/2024	/	20:21:23
Commit dt/tm	21/07/2024	/	20:21:23

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FINAL BIOCHEMISTRY REPORT

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DIAGNOSTIC SERVICES -CLINICAL BIOCHEMISTRY

Case No. **11F2024/021996** Requisition No. **FEC/BC/24/310678** Requisition Date: **23/07/2024** Lab. No. **2407234508**
Name **Mastr SHASHIKANT KUMAR**
Gender / Age **M / 15 Years** Category/Status **B/ In Patient** Ward Name / Bed No. **Semi Private Iv Flo/412**

DMG : DMG ADULT HEMATOLOGY

Discipline : DMG ADULT HEMATOLOGY

Provisional Diagnosis

Nature of Material : BLOOD

FINAL BIOCHEMISTRY REPORT

23/07/2024

INVESTIGATION	LOW	NORMAL	HIGH	UNITS	Biological Reference Intervals
Serum Urea Urease			53.3	mg/dL	12.84-42.8
Serum Uric Acid Uricase	2.67			mg/dL	3.5-7.2
Serum Creatinine Jaffe		0.73		mg/dL	0.3-0.8
Serum Sodium ISE		138		mmol/L	136-145
Serum Potassium ISE		4.35		mmol/L	3.5-5.1
Serum Chlorides ISE		106.2		mmol/L	98-107
Serum Bicarbonates PEPC		22.8		mmol/L	22-29
Serum Calcium Arsenazo		9.29		mg/dL	8.6-10
Serum Phosphorus UV			4.52	mg/dL	2.7-4.5

Sample Analyzed on : AU04

Entered By : DIPAM LOKHANDE

Req dt/tm	23/07/2024	/ 01:52:16
Coll dt/tm	23/07/2024	/ 05:11:25
Recd. dt /tm :	23/07/2024	/ 05:51:20
Prelim. dt/tm :	23/07/2024	/ 06:17:44
Commit dt/tm	23/07/2024	/ 06:17:44

Analysed by

Finalised By

DR. KINJALKA K GHOSH
CONSULTANT

FINAL BIOCHEMISTRY REPORT

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DIAGNOSTIC SERVICES -CLINICAL BIOCHEMISTRY

Case No. **11F2024/021996** Requisition No. **FEC/BC/24/312507** Requisition Date: **24/07/2024** Lab. No. **2407244506**
Name **Mastr SHASHIKANT KUMAR**
Gender / Age **M / 15 Years** Category/Status **B/ In Patient** Ward Name / Bed No. **Semi Private Iv Flo/412**

DMG : DMG ADULT HEMATOLOGY

Discipline : DMG ADULT HEMATOLOGY

Provisional Diagnosis

Nature of Material : BLOOD

FINAL BIOCHEMISTRY REPORT

24/07/2024

INVESTIGATION	LOW	NORMAL	HIGH	UNITS	Biological Reference Intervals
Serum Urea Urease			43.0	mg/dL	12.84-42.8
Serum Uric Acid Uricase	3.12			mg/dL	3.5-7.2
Serum Creatinine Jaffe		0.69		mg/dL	0.3-0.8
Serum Sodium ISE		137		mmol/L	136-145
Serum Potassium ISE		4.03		mmol/L	3.5-5.1
Serum Chlorides ISE		106.0		mmol/L	98-107
Serum Bicarbonates PEPC		23.6		mmol/L	22-29
Serum Protein Biuret	5.62			g/dL	5.7-8.0
Serum Albumin BCG	3.05			g/dL	3.5-5.2
Serum Globulin Calculated		2.57		g/dL	1.7-3.5
Serum Alkaline Phosphatase AMP		104		U/L	74-390
Serum Total Bilirubin DPD		0.52		mg/dL	0.3-1.2
Serum Direct Bilirubin DPD/Jendrassik & Groff		0.17		mg/dL	0.0-0.2
Serum Indirect Bilirubin Calculated		0.35		mg/dL	0.3-1.0
Serum AST IFCC Without P5P			55	U/L	< 50
Serum ALT IFCC Without P5P			79	U/L	< 50
Serum Calcium Arsenazo	8.16			mg/dL	8.6-10
Serum Phosphorus UV		3.43		mg/dL	2.7-4.5

Sample Analyzed on : AU05

Entered By : TUSHAR SURVE

Req dt/tm	24/07/2024	/ 00:42:25
Coll dt/tm	24/07/2024	/ 05:16:35
Recd. dt /tm :	24/07/2024	/ 05:29:56
Prelim. dt/tm :	24/07/2024	/ 06:41:14
Commit dt/tm	24/07/2024	/ 06:41:14

Analysed by

Finalised By

DR. KINJALKA K GHOSH
CONSULTANT

FINAL BIOCHEMISTRY REPORT

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DIAGNOSTIC SERVICES -CLINICAL BIOCHEMISTRY

Case No. **11F2024/021996** Requisition No. **FEC/BC/24/312507** Requisition Date: **24/07/2024** Lab. No. **2407244506**
Name **Mastr SHASHIKANT KUMAR**
Gender / Age **M / 15 Years** Category/Status **B/ In Patient** Ward Name / Bed No. **Semi Private Iv Flo/412**

Discipline : **DMG ADULT HEMATOLOGY**

Provisional Diagnosis

FINAL BIOCHEMISTRY REPORT

24/07/2024

INVESTIGATION	LOW	NORMAL	HIGH	UNITS	Biological Reference Intervals
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Sample Analyzed on : **AU05**

Entered By : **TUSHAR SURVE**

Analysed by

Finalised By

Req dt/tm	24/07/2024	/ 00:42:25
Coll dt/tm	24/07/2024	/ 05:16:35
Recd.dt /tm :	24/07/2024	/ 05:29:56
Prelim.dt/tm :	24/07/2024	/ 06:41:14
Commit dt/tm	24/07/2024	/ 06:41:14

DR. KINJALKA K GHOSH
CONSULTANT

FINAL BIOCHEMISTRY REPORT

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DIAGNOSTIC SERVICES -CLINICAL BIOCHEMISTRY

Case No. **11F2024/021996** Requisition No. **FEC/BC/24/316176** Requisition Date: **26/07/2024** Lab. No. **2407264507**
Name **Mastr SHASHIKANT KUMAR**
Gender / Age **M / 15 Years** Category/Status **B/ In Patient** Ward Name / Bed No. **Semi Private Iv Flo/412**

DMG : DMG ADULT HEMATOLOGY

Discipline : DMG ADULT HEMATOLOGY

Provisional Diagnosis

Nature of Material : **BLOOD**

FINAL BIOCHEMISTRY REPORT

26/07/2024

INVESTIGATION	LOW	NORMAL	HIGH	UNITS	Biological Reference Intervals
Serum Urea Urease		29.7		mg/dL	12.84-42.8
Serum Uric Acid Uricase	1.67			mg/dL	3.5-7.2
Serum Creatinine Jaffe		0.70		mg/dL	0.3-0.8
Serum Sodium ISE		138		mmol/L	136-145
Serum Potassium ISE		4.13		mmol/L	3.5-5.1
Serum Chlorides ISE		105.5		mmol/L	98-107
Serum Bicarbonates PEPC		25.4		mmol/L	22-29
Serum Calcium Arsenazo		9.08		mg/dL	8.6-10
Serum Phosphorus UV		3.35		mg/dL	2.7-4.5

Sample Analyzed on : **AU05**

Entered By : **ABHIJEET KUMAR**

Req dt/tm	26/07/2024	/ 00:34:13
Coll dt/tm	26/07/2024	/ 05:16:10
Recd.dt /tm :	26/07/2024	/ 05:54:39
Prelim.dt/tm :	26/07/2024	/ 06:28:51
Commit dt/tm	26/07/2024	/ 06:28:51

Analysed by

Finalised By

DR. KINJALKA K GHOSH
CONSULTANT

FINAL BIOCHEMISTRY REPORT

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Partial reproduction of report not permitted.



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DIAGNOSTIC SERVICES -CLINICAL BIOCHEMISTRY

Case No. **11F2024/021996** Requisition No. **FEC/BC/24/320224** Requisition Date: **29/07/2024** Lab. No. **2408034531**
Name **Mastr SHASHIKANT KUMAR**
Gender / Age **M / 15 Years** Category/Status **B/ Out Patient** Ward Name / Bed No. **-/-**

DMG : DMG ADULT HEMATOLOGY

Discipline : DMG ADULT HEMATOLOGY

Provisional Diagnosis

Nature of Material : BLOOD

FINAL BIOCHEMISTRY REPORT

03/08/2024

INVESTIGATION	LOW	NORMAL	HIGH	UNITS	Biological Reference Intervals
Fasting Plasma Glucose Hexokinase			108	mg/dL	70-99
Serum Protein Biuret		6.73		g/dL	5.7-8.0
Serum Albumin BCG		4.11		g/dL	3.5-5.2
Serum Globulin Calculated		2.62		g/dL	1.7-3.5
Serum Alkaline Phosphatase AMP		94		U/L	74-390
Serum Total Bilirubin DPD			2.01	mg/dL	0.3-1.2
Serum Direct Bilirubin DPD/Jendrassik & Groff			0.37	mg/dL	0.0-0.2
Serum Indirect Bilirubin Calculated			1.64	mg/dL	0.3-1.0
Serum AST IFCC Without P5P		20		U/L	< 50
Serum ALT IFCC Without P5P			62	U/L	< 50

Sample Analyzed on : AU05

Entered By : P.K. SADHUKHAN

Req dt/tm	29/07/2024	/ 13:08:04
Coll dt/tm	03/08/2024	/ 07:36:10
Recd. dt /tm :	03/08/2024	/ 08:04:52
Prelim. dt/tm :	03/08/2024	/ 09:08:20
Commit dt/tm	03/08/2024	/ 09:08:20

Analysed by

DR. P.K. SADHUKHAN
Sc. Officer. F

Finalised By

DR. KINJALKA K GHOSH
CONSULTANT

FINAL BIOCHEMISTRY REPORT

The result obtained relate only to sample given/received and tested.
A single test result is not always indicative of a disease It has to be correlated with clinical data for interpretation .
Partial reproduction of report not permitted.



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E-mail : pathology@tmc.gov.in, Website : <http://tmc.gov.in>



DIAGNOSTIC SERVICES – DEPARTMENT OF PATHOLOGY

Case No. : **11F2024/021996** Req No. : **FZZSP24042471** Path No. : **031301/CZ**
Name: **Mr. SHASHIKANT KUMAR** Gender/Age: **M / 14 years**
Category: **B** DMG: **DMG ADULT HEMATOLOGY**

FINAL HISTOPATHOLOGY REPORT

24/07/2024

Nature of Material Received: 1 Paraffin block[5183/24]

Microscopic Description:

Cervical lymph node biopsy (side not mentioned - one paraffin block):

Lymph node shows preserved follicular architecture with relative expanded interfollicular zones and dilated sinuses.

Parafollicular aggregates of dendriticohistiocytoid cells and few aggregate of melanin-laden macrophages seen.

No granulomas identified.

No features of any malignancy identified.

On immunohistochemistry, CD1a marks the parafollicular aggregates of Langerhan type of dendriticohistiocytoid cells.

On additional evaluation, EBER is negative.

Impression:

- **Cervical Lymph Node-Biopsy (one paraffin block) :**
- **Reactive lymph node**

Comment: The represented histomorphological features are consistent with dermatopathic lymphadenopathy.

Dr. Sanket Wagh
Resident Pathologist
Entered by : Bharati T

Dr. Sridhar Epari
Consultant Pathologist

END OF REPORT

Requisition Date/Time: 19-07-2024 / 07:49:33
Receiving Date/Time: 19-07-2024 / 10:36:48
Provisional Date/Time: 22-07-2024 / 15:03:44
Committing Date/Time: 24-07-2024 / 16:11:49



The report relates only to the sample submitted.
All slides and blocks submitted for evaluation will be retained by the hospital for 10 years and 20 years respectively.
This report has been electronically verified and authorized for release.



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MC-2232

DIAGNOSTIC SERVICES – DEPARTMENT OF PATHOLOGY

Case No. : **11F2024/021996** Req No. : **FZZSP24042596** Path No. : **031666/CZ**

Name: **Mastr SHASHIKANT KUMAR**

Gender/Age: **M / 14 years**

Category: **B**

DMG: **DMG ADULT HEMATOLOGY**

FINAL HISTOPATHOLOGY REPORT

02/08/2024

Nature of Material Received: 1 Biopsy[BM]

Gross Description:

Received single linear bony bits measuring 2.2x0.3x0.3cm submitted entirely in one cassette.

Microscopic Description:

Bone marrow biopsy :

Hypocellular marrow shows hematopoietic cells of all three series.

Megakaryocytes are adequate.

Erythroid series shows megaloblastic maturation.

On immunohistochemistry, TdT and PAX5 do not highlight any increase in blasts. CD3 and CD7 highlight reactive T-cells. CD71 highlights erythroid cells.

Impression:

- **Bone marrow-Biopsy :**
- **Bone marrow in morphological remission**

Kindly correlate with flowcytometry for minimal residual disease analysis.

Dr. Niharika Pandey
Resident Pathologist
Entered by : Bharati T

Dr. Prarthna Shah
Consultant Pathologist

END OF REPORT

Requisition Date/Time: 19-07-2024 / 13:09:44
Receiving Date/Time: 22-07-2024 / 12:34:08
Provisional Date/Time: 26-07-2024 / 10:33:19
Committing Date/Time: 02-08-2024 / 09:59:07



The report relates only to the sample submitted.
All slides and blocks submitted for evaluation will be retained by the hospital for 10 years and 20 years respectively.
This report has been electronically verified and authorized for release.



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DIAGNOSTIC SERVICES - HAEMATOPATHOLOGY LABORATORY

Case No. 11F2024/021996 Requisition No. UZZ/HL/24/330848 Requisition Dt. 18/07/2024
Name Mastr SHASHIKANT KUMAR
Gender / Age M / 15 Years Category/Status : B/ Out Patient Ward Name Bed No.
DMG : DMG ADULT HEMATOLOGY
Provisional Diagnosis

FINAL

PERIPHERAL BLOOD SMEAR REPORT

19/07/2024

WBC

Manual differential count	Observed Value in %	Normal Reference ranges
Neutrophils	61	40.0-80.0
Lymphocytes	25	20.0-40.0
Monocytes	04	2.0-10.0
Eosinophils	10	1.0-6.0

comments :

FINAL REPORT

Req Dt/Tm: 18/07/2024 / 17:22:07
Coll.Dt.Tm: 18/07/2024 / 18:15:19
Recd.Dt/Tm: 18/07/2024 / 19:24:00
Commit Dt./Tm: 19/07/2024 / 09:07:03

Finalised By

Dr. SUMEET GUJRAL
Consultant Pathologist

Entered By SNEHA WARIK
Seen By : DR SHITAL SHENDGE
Resident Pathologist

"The report relates only to the sample submitted."

"Diagnostic peripheral blood smear slides and abnormal peripheral blood smear slides will be retained
by the hospital for 1 year only"



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DIAGNOSTIC SERVICES - HAEMATOPATHOLOGY LABORATORY

Case No. **11F2024/021996**

Requisition No. **UZZ/HL/24/330851**

Requisition Dt. **18/07/2024**

Name **Mastr SHASHIKANT KUMAR**

Gender/ Age **M / 15 Years**

Category/Status **B/ Out Patient**

DMG : **DMG ADULT HEMATOLOGY**

Provisional Diagnosis

FINAL HEAMATOPATHOLOGY REPORT

18/07/2024

COAGULATION PROFILE REPORT

INVESTIGATION	LOW	NORMAL	HIGH	MEAN NORMAL VALUE	UNITS	Reference Ranges
PROTHROMBIN TIME (PT)			13.6	11.75	secs	9.4-12.5
INTERNATIONAL NORMALIZED RATIO (INR)		1.19				0.8 -1.2
ACTIVATED PARTIAL THROMBOPLASTIN TIME (APTT)		31.0		29.9	secs	25.1-36.5

Note **ISI Value** 1.04

/INR/PT/APTT tests are performed on automated coagulometer ACL TOP 350 .

D-DIMER Done by automated quantitative immunoturbidometry method.

Comment -

Analysed By **AARTI SHIVAJI JAMBHALE**

Req dt/time	: 18/07/2024 /	17:22:57
Coll.Dt/time	: 18/07/2024 /	18:13:42
Recd.dt/time	: 18/07/2024 /	19:22:48
Commit dt/time	: 18/07/2024 /	19:52:21

Finalised By

Dr. P G SUBRAMANIAN

CONSULTANT

FINAL HEAMATOPATHOLOGY REPORT

"The report relates only to the sample submitted."



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DIAGNOSTIC SERVICES - HAEMATOPATHOLOGY LABORATORY

Case No. **11F2024/021996** Requisition No. **UZZ/HL/24/334831** Req Date **22/07/2024**
Name **Mastr SHASHIKANT KUMAR**
Sex / Age **M / 15 Years** Category/Status **B/ In Patient** Semi Private Iv Flo **412**
DMG : **DMG ADULT HEMATOLOGY**
Provisional Diagnosis **DMG ADULT HEMATOLOGY**

Nature of Material : **EDTA Blood Sample**

FINAL AUTOMATED COMPLETE BLOOD COUNT REPORT

Report Date : **22/07/2024**

INVESTIGATION	LOW	NORMAL	HIGH	UNITS	Reference Ranges
HAEMOGLOBIN	11.10			g/dL	13.0-17.0
RBC COUNT	4.44			x 10e12/L	4.5-5.5
HAEMATOCRIT	34.00			%	40-50
MCV	76.60			fL	83-101
MCH	25.00			pg	27-32
MCHC		32.60		g/dL	31.5-34.5
RDW			15.20	%CV	11.6-14.0
PLATELETS		218.00		x 10e9/L	150-400
MPV			11.70	fL	7.5-10.5
PDW	17.60			%	25-65
PCT		0.26		%	0.12-0.36
WBC COUNT			13.00	x 10e9/L	4.0-10.0
NEUTROPHIL %			92.00	%	40.0-80.0
LYMPHOCYTE %	5.80			%	20.0-40.0
MONOCYTE %		2.10		%	2.0-10.0
EOSINOPHIL %	0			%	1.0-6.0
BASOPHIL %	0.10			%	1.0-2.0
NRBCS % (NUCLEATED RBCS)	0			NRBCS/100	0.0-2.0
NEUTROPHIL ABS (ANC)			11.96	x 10e9/L	2.0-7.0
LYMPHOCYTE ABS	0.75			x 10e9/L	1.0-3.0
MONOCYTE ABS		0.27		x 10e9/L	0.2-1.0
EOSINOPHIL ABS	0			x 10e9/L	0.02-0.5
BASOPHIL ABS	0.01			x 10e9/L	0.04-0.5
IG_ABS		0.08		x 10e9/L	0.00-5.00
IG %		0.60		%	0.00-5.00

"Sample analyzed on **Sysmex XN1**

Req Dt/Tm: : 22/07/2024 / 00:26:20
Coll.Dt.Tm: : 22/07/2024 / 05:47:31
Recd.Dt/Tm: : 22/07/2024 / 06:05:48
Commit : 22/07/2024 / 06:38:21

RBC :

WBC :

PLATELET : Giant_Platelet? ABN_DISTBN

Analysed By **SUGRIV S RAJPANGE**

FINAL AUTOMATED COMPLETE BLOOD COUNT REPORT

Finalised By

Dr. SUMEET GUJRAL
Consultant Pathologist

Manually verified values will be sent as a separate report.
"The report relates only to the sample submitted."



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DIAGNOSTIC SERVICES - HAEMATOPATHOLOGY LABORATORY

Case No. **11F2024/021996** Requisition No. **UZZ/HL/24/337329** Req Date **23/07/2024**
Name **Mastr SHASHIKANT KUMAR**
Sex / Age **M / 15 Years** Category/Status **B/ In Patient** Semi Private Iv Flo **412**
DMG : **DMG ADULT HEMATOLOGY**
Provisional Diagnosis **DMG ADULT HEMATOLOGY**
Nature of Material : **EDTA Blood Sample**

FINAL AUTOMATED COMPLETE BLOOD COUNT REPORT

Report Date : 23/07/2024

INVESTIGATION	LOW	NORMAL	HIGH	UNITS	Reference Ranges
HAEMOGLOBIN	11.30			g/dL	13.0-17.0
RBC COUNT		4.51		x 10e12/L	4.5-5.5
HAEMATOCRIT	37.10			%	40-50
MCV	82.30			fL	83-101
MCH	25.20			pg	27-32
MCHC	30.60			g/dL	31.5-34.5
CHCM	29.60			g/dL	33-37
RDW			15.50	%CV	11.6-14.0
HDW		2.80		g/dL	2.2-3.2
CH		24.20		pg	24-35
CHDW		3.69		pg	3.01-4.07
PLATELETS		217.00		x 10e9/L	150-400
MPV			12.40	fL	7.5-10.5
PDW			68.60	%	25-65
PCT		0.27		%	0.12-0.36
WBC COUNT		9.48		x 10e9/L	4.0-10.0
NEUTROPHIL %			89.40	%	40.0-80.0
LYMPHOCYTE %	8.50			%	20.0-40.0
MONOCYTE %	1.30			%	2.0-10.0
EOSINOPHIL %	0			%	1.0-6.0
BASOPHIL %	0			%	1.0-2.0
LARGE UNSTAINED CELLS % (LUC)		0.70		%	0-4
NRBCS % (NUCLEATED RBCS)	0			NRBCS/100	0.0-2.0
NEUTROPHIL ABS (ANC)			8.48	x 10e9/L	2.0-7.0
LYMPHOCYTE ABS	0.81			x 10e9/L	1.0-3.0
MONOCYTE ABS	0.12			x 10e9/L	0.2-1.0
EOSINOPHIL ABS	0			x 10e9/L	0.02-0.5
BASOPHIL ABS	0			x 10e9/L	0.04-0.5
LARGE UNSTAINED CELLS (LUC) ABS		0.07		x 10e9/L	0.0-0.4

Sample analyzed on ADVIA2120i-1

Req Dt/Tm: : 23/07/2024 / 01:51:52
Coll.Dt.Tm: : 23/07/2024 / 05:12:12
Recd.Dt/Tm: : 23/07/2024 / 05:18:08
Commit : 23/07/2024 / 05:52:07

RBC : Hypochromia:+++ Microcytosis:+
WBC : Left Shift:+
PLATELET : Large Platelets:+

Analysed By SHEETAL J GAWARE

FINAL AUTOMATED COMPLETE BLOOD COUNT REPORT

Finalised By

Sumet Gujral

Dr. SUMEET GUJRAL
Consultant Pathologist

Manually verified values will be sent as a separate report.
"The report relates only to the sample submitted."



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DIAGNOSTIC SERVICES - HAEMATOPATHOLOGY LABORATORY

Case No. **11F2024/021996** Requisition No. **UZZ/HL/24/346694** Req Date **29/07/2024**
Name **Mastr SHASHIKANT KUMAR**
Sex / Age **M / 15 Years** Category/Status **B/ Out Patient**
DMG : **DMG ADULT HEMATOLOGY**
Provisional Diagnosis **DMG ADULT HEMATOLOGY**

Nature of Material : **EDTA Blood Sample**

FINAL AUTOMATED COMPLETE BLOOD COUNT REPORT

Report Date : **29/07/2024**

INVESTIGATION	LOW	NORMAL	HIGH	UNITS	Reference Ranges
HAEMOGLOBIN	11.10			g/dL	13.0-17.0
RBC COUNT	4.34			x 10e12/L	4.5-5.5
HAEMATOCRIT	36.10			%	40-50
MCV		83.10		fL	83-101
MCH	25.60			pg	27-32
MCHC	30.80			g/dL	31.5-34.5
CHCM	29.10			g/dL	33-37
RDW			16.10	%CV	11.6-14.0
HDW		2.96		g/dL	2.2-3.2
CH		24.10		pg	24-35
CHDW		3.80		pg	3.01-4.07
PLATELETS		186.00		x 10e9/L	150-400
MPV			11.00	fL	7.5-10.5
PDW			69.20	%	25-65
PCT		0.21		%	0.12-0.36
WBC COUNT		7.94		x 10e9/L	4.0-10.0
NEUTROPHIL %		67.00		%	40.0-80.0
LYMPHOCYTE %	18.60			%	20.0-40.0
MONOCYTE %		7.80		%	2.0-10.0
EOSINOPHIL %	0.10			%	1.0-6.0
BASOPHIL %	0.20			%	1.0-2.0
LARGE UNSTAINED CELLS % (LUC)			6.40	%	0-4
NRBCS % (NUCLEATED RBCS)	0			NRBCS/100	0.0-2.0
NEUTROPHIL ABS (ANC)		5.32		x 10e9/L	2.0-7.0
LYMPHOCYTE ABS		1.48		x 10e9/L	1.0-3.0
MONOCYTE ABS		0.62		x 10e9/L	0.2-1.0
EOSINOPHIL ABS	0.01			x 10e9/L	0.02-0.5
BASOPHIL ABS	0.02			x 10e9/L	0.04-0.5
LARGE UNSTAINED CELLS (LUC) ABS			0.51	x 10e9/L	0.0-0.4

"Sample analyzed on **ADVIA2120i-1**

Req Dt/Tm: : 29/07/2024 / 08:06:32
Coll.Dt.Tm: : 29/07/2024 / 08:27:47
Recd.Dt/Tm: : 29/07/2024 / 09:48:24
Commit : 29/07/2024 / 10:23:49

RBC : Anisocytosis:+ Hypochromia:+++ Microcytosis:+
WBC : Atypical Lymphocyte:+

Analysed By **DEEPAK P BIRWATKAR**

FINAL AUTOMATED COMPLETE BLOOD COUNT REPORT

Finalised By

Sumet Gujral

Dr. SUMEET GUJRAL
Consultant Pathologist

Manually verified values will be sent as a separate report.
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DIAGNOSTIC SERVICES - HAEMATOPATHOLOGY LABORATORY

Case No. **11F2024/021996** Requisition No. **UZZ/HL/24/347591** Req Date **29/07/2024**
Name **Mastr SHASHIKANT KUMAR**
Sex / Age **M / 15 Years** Category/Status **B/ Out Patient**
DMG : **DMG ADULT HEMATOLOGY**
Provisional Diagnosis **DMG ADULT HEMATOLOGY**

Nature of Material : **EDTA Blood Sample**

FINAL AUTOMATED COMPLETE BLOOD COUNT REPORT

Report Date : **03/08/2024**

INVESTIGATION	LOW	NORMAL	HIGH	UNITS	Reference Ranges
HAEMOGLOBIN	11.90			g/dL	13.0-17.0
RBC COUNT		4.74		x 10e12/L	4.5-5.5
HAEMATOCRIT	39.30			%	40-50
MCV	82.80			fL	83-101
MCH	25.00			pg	27-32
MCHC	30.20			g/dL	31.5-34.5
CHCM	29.40			g/dL	33-37
RDW			16.40	%CV	11.6-14.0
HDW		2.81		g/dL	2.2-3.2
CH		24.20		pg	24-35
CHDW		3.81		pg	3.01-4.07
PLATELETS		193.00		x 10e9/L	150-400
MPV		10.30		fL	7.5-10.5
PDW		64.20		%	25-65
PCT		0.20		%	0.12-0.36
WBC COUNT		5.42		x 10e9/L	4.0-10.0
NEUTROPHIL %			86.30	%	40.0-80.0
LYMPHOCYTE %	9.60			%	20.0-40.0
MONOCYTE %		2.50		%	2.0-10.0
EOSINOPHIL %	0.10			%	1.0-6.0
BASOPHIL %	0.10			%	1.0-2.0
LARGE UNSTAINED CELLS % (LUC)		1.40		%	0-4
NRBCS % (NUCLEATED RBCS)	0			NRBCS/100	0.0-2.0
NEUTROPHIL ABS (ANC)		4.68		x 10e9/L	2.0-7.0
LYMPHOCYTE ABS	0.52			x 10e9/L	1.0-3.0
MONOCYTE ABS	0.14			x 10e9/L	0.2-1.0
EOSINOPHIL ABS	0.01			x 10e9/L	0.02-0.5
BASOPHIL ABS	0.01			x 10e9/L	0.04-0.5
LARGE UNSTAINED CELLS (LUC) ABS		0.08		x 10e9/L	0.0-0.4

"Sample analyzed on **ADVIA2120i-1**

Req Dt/Tm: : 29/07/2024 / 13:08:09
Coll.Dt.Tm: : 03/08/2024 / 07:36:12
Recd.Dt/Tm: : 03/08/2024 / 07:48:50
Commit : 03/08/2024 / 08:08:27

RBC : Anisocytosis:+ Hypochromia:+++ Microcytosis:+
WBC :

Dr.Tm: SHARMILA SONAWANE

Analysed By **FINAL AUTOMATED COMPLETE BLOOD COUNT REPORT**

Finalised By

Dr. SUMEET GUJRAL
Consultant Pathologist

Manually verified values will be sent as a separate report.
"The report relates only to the sample submitted."

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Tel : 91-22-2417 7000 (Extn : 4162 / 4172) Fax : 91-22-24146937

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DEPARTMENT OF NUCLEAR MEDICINE AND MOLECULAR IMAGING

CC NO : 11F2024/021996

Requisition No.

WAA/PT/24/019160

Name Mastr SHASHIKANT KUMAR

Sex/Age : M / 15 Years

Category/Status : B/ In Patient

DMG : DMG ADULT HEMATOLOGY

Service Desc PET CT Scan Whole Body (Non Contrast)

Reqn Date : 22-07-2024

Provisional Diagnosis

Final Report

Report Date : 24-07-2024

18F-FDG PET/CECT done on 23/07/2024

Indication: Case of T-cell lymphoblastic lymphoma under evaluation.

Scan is being done for initial staging and baseline evaluation.

Findings:

Low grade FDG uptake noted in ill-defined soft tissue mass noted in anterior mediastinum extending till superior mediastinum. Mass is encasing major mediastinal vessel and extending till sub-aortic region. Mass is conglomerating with mediastinal nodes. Measures 6.4x4.5x6.6cm; SUVmax 5.25.

Thymus is not separately visualized from mass.

FDG avid following discrete nodes noted with characteristics as below-

-Left supraclavicular nodes with necrotic component, measuring- 1.5x1.2 cm with SUVmax- 7.13

-Mediastinal; right upper and lower paratracheal, prevascular and subcarinal nodes, largest measuring- 1.5x1.2 cm with SUVmax-3.91

No suspicious FDG avid infra diaphragmatic adenopathy noted.

Low grade FDG uptake showing multiple soft tissue nodular lesions noted in bilateral lung fields, largest measuring- 1.8x1.4 cm with SUVmax-2.18 in right lung upper lobe.

Massive left sided pleural effusion noted.

Mid right sided pleural effusion.

Pericardial effusion noted.

Resident (Nuclear Medicine) : ABHISHEK UPPAL**Radiologist (Consultant) : ABHISHEK UPPAL****Nuclear Medicine (Consultant) : SNEHA SHAH****Nuclear Medicine**



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Website : http://tmc.gov.in

DEPARTMENT OF NUCLEAR MEDICINE AND MOLECULAR IMAGING

CC NO : 11F2024/021996

Requisition No.

WAA/PT/24/019160

Name Mastr SHASHIKANT KUMAR

Sex/Age : M / 15 Years

Category/Status : B/ In Patient

DMG : DMG ADULT HEMATOLOGY

Service Desc PET CT Scan Whole Body (Non Contrast)

Reqn Date : 22-07-2024

Provisional Diagnosis

Final Report

Report Date : 24-07-2024

Diffusely increased FDG uptake noted in bilateral parotid and submandibular glands- likely reactive

The liver and spleen appear unremarkable.

The visualized marrow appears unremarkable.

Rest of the scan shows physiological tracer uptake.

IMPRESSION

Scan findings reveal-

Low grade metabolism in anterior mediastinal mass with extension as described above.

Hypermetabolic supra diaphragmatic lymphomatous adenopathy

Multiple bilateral soft tissue nodular lesions- lymphomatous involvement

Bilateral pleural effusion(massive left sided)

Pericardial effusion.

Liver, spleen and marrow appear uninvolved.

No evidence of metabolically active disease noted elsewhere in the present study.

Resident (Nuclear Medicine) : ABHISHEK UPPAL

Radiologist (Consultant) : ABHISHEK UPPAL

Nuclear Medicine (Consultant) : SNEHA SHAH



TATA MEMORIAL CENTRE

TATA MEMORIAL HOSPITAL

Dr. Ernest Borges Marg, Parel, Mumbai - 400012, INDIA

Tel : 91-22-2417 7000 (Extn : 4162 / 4172) Fax : 91-22-24146937

E-mail : biu@tmc.gov.in

Website : <http://tmc.gov.in>

DEPARTMENT OF NUCLEAR MEDICINE AND MOLECULAR IMAGING

CC NO : 11F2024/021996

Requisition No.

WAA/PT/24/019160

Name Mastr SHASHIKANT KUMAR

Sex/Age : M / 15 Years

Category/Status : B/ In Patient

DMG : DMG ADULT HEMATOLOGY

Service Desc PET CT Scan Whole Body (Non Contrast)

Reqn Date : 22-07-2024

Provisional Diagnosis

Final Report

Report Date : 24-07-2024

Resident (Nuclear Medicine) : ABHISHEK UPPAL

Radiologist (Consultant) : ABHISHEK UPPAL

Nuclear Medicine (Consultant) : SNEHA SHAH



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Dr. Ernest Borges Marg, Parel, Mumbai - 400012. INDIA
Tel : 91-22-2417 7000 (Extn : 4352/4353) Fax : 91-22-24125556
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MC - 2232

DIAGNOSTIC SERVICES -CLINICAL BIOCHEMISTRY

Case No. **11F2024/021996** Requisition No. **FEC/BC/24/306327** Requisition Date: **19/07/2024** Lab. No. **2407190905**
Name **Mastr SHASHIKANT KUMAR**
Gender / Age **M / 15 Years** Category/Status **B/ Out Patient** Ward Name / Bed No. **-/-**

DMG : DMG ADULT HEMATOLOGY

Discipline : DMG ADULT HEMATOLOGY

Provisional Diagnosis

Nature of Material : BODY FLUID:Pleural

FINAL BIOCHEMISTRY REPORT

19/07/2024

INVESTIGATION	LOW	NORMAL	HIGH	UNITS	Biological Reference Intervals
Fluid Protein Biuret		4.19		g/dL	-
Fluid LDH Lactate to Pyruvate		3187		U/L	-

Sample Analyzed on : AU05

Entered By : VINAYAK PARAB

Req dt/tm	19/07/2024	/ 13:10:15
Coll dt/tm	19/07/2024	/ 19:35:13
Recd.dt /tm :	19/07/2024	/ 19:43:08
Prelim.dt/tm :	19/07/2024	/ 20:23:52
Commit dt/tm	19/07/2024	/ 20:23:52

Analysed by

Finalised By

DR. KINJALKA K GHOSH
CONSULTANT

FINAL BIOCHEMISTRY REPORT

The result obtained relate only to sample given/received and tested.
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Dr. Ernest Borges Marg, Parel, Mumbai - 400012, INDIA
Tel : 91-22-2417 7000 (Extn : 4352/4353) Fax : 91-22-24125556
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CERTIFICATE



MC - 2232

DIAGNOSTIC SERVICES -CLINICAL BIOCHEMISTRY

Case No. **11F2024/021996** Requisition No. **FEC/BC/24/308520** Requisition Date: **22/07/2024** Lab. No. **2407224520**
Name **Mastr SHASHIKANT KUMAR**
Gender / Age **M / 15 Years** Category/Status **B/ In Patient** Ward Name / Bed No. **Semi Private Iv Flo/412**

DMG : DMG ADULT HEMATOLOGY

Discipline : DMG ADULT HEMATOLOGY

Provisional Diagnosis

Nature of Material : BLOOD

FINAL BIOCHEMISTRY REPORT

22/07/2024

INVESTIGATION	LOW	NORMAL	HIGH	UNITS	Biological Reference Intervals
Serum Urea Urease			69.1	mg/dL	12.84-42.8
Serum Uric Acid Uricase	2.81			mg/dL	3.5-7.2
Serum Creatinine Jaffe		0.75		mg/dL	0.3-0.8
Serum Sodium ISE		138		mmol/L	136-145
Serum Potassium ISE		4.43		mmol/L	3.5-5.1
Serum Chlorides ISE		104.5		mmol/L	98-107
Serum Bicarbonates PEPC		23.7		mmol/L	22-29
Serum Protein Biuret		6.24		g/dL	5.7-8.0
Serum Albumin BCG	3.29			g/dL	3.5-5.2
Serum Globulin Calculated		2.95		g/dL	1.7-3.5
Serum Alkaline Phosphatase AMP		119		U/L	74-390
Serum Total Bilirubin DPD		0.41		mg/dL	0.3-1.2
Serum Direct Bilirubin DPD/Jendrassik & Groff		0.13		mg/dL	0.0-0.2
Serum Indirect Bilirubin Calculated	0.28			mg/dL	0.3-1.0
Serum AST IFCC Without P5P		23		U/L	< 50
Serum ALT IFCC Without P5P		40		U/L	< 50
Serum Calcium Arsenazo	8.58			mg/dL	8.6-10
Serum Phosphorus UV			6.77	mg/dL	2.7-4.5

Sample Analyzed on : AU05

Entered By : DIPAM LOKHANDE

Req dt/tm	22/07/2024	/ 00:26:36
Coll dt/tm	22/07/2024	/ 05:47:05
Recd. dt /tm :	22/07/2024	/ 06:16:50
Prelim. dt/tm :	22/07/2024	/ 07:11:08
Commit dt/tm	22/07/2024	/ 07:11:08

Analysed by

Finalised By

DR. KINJALKA K GHOSH
CONSULTANT

FINAL BIOCHEMISTRY REPORT

The result obtained relate only to sample given/received and tested.
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Dr. Ernest Borges Marg, Parel, Mumbai - 400012, INDIA
Tel : 91-22-2417 7000 (Extn : 4352/4353) Fax : 91-22-24125556
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DIAGNOSTIC SERVICES -CLINICAL BIOCHEMISTRY

Case No. **11F2024/021996** Requisition No. **FEC/BC/24/308520** Requisition Date: **22/07/2024** Lab. No. **2407224520**
Name **Mastr SHASHIKANT KUMAR**
Gender / Age **M / 15 Years** Category/Status **B/ In Patient** Ward Name / Bed No. **Semi Private Iv Flo/412**

Discipline : **DMG ADULT HEMATOLOGY**

Provisional Diagnosis

FINAL BIOCHEMISTRY REPORT

22/07/2024

INVESTIGATION	LOW	NORMAL	HIGH	UNITS	Biological Reference Intervals
Serum Magnesium Xylidyl Blue		2.18		mg/dL	1.8-2.6

Sample Analyzed on : **AU05**

Entered By : **DIPAM LOKHANDE**

Req dt/tm	22/07/2024	/ 00:26:36
Coll dt/tm	22/07/2024	/ 05:47:05
Recd. dt /tm :	22/07/2024	/ 06:16:50
Prelim. dt/tm :	22/07/2024	/ 07:11:08
Commit dt/tm	22/07/2024	/ 07:11:08

Analysed by

Finalised By

DR. KINJALKA K GHOSH
CONSULTANT

FINAL BIOCHEMISTRY REPORT

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DIAGNOSTIC SERVICES -CLINICAL BIOCHEMISTRY

Case No. **11F2024/021996** Requisition No. **FEC/BC/24/319387** Requisition Date: **29/07/2024** Lab. No. **2407294556**
Name **Mastr SHASHIKANT KUMAR**
Gender / Age **M / 15 Years** Category/Status **B/ Out Patient** Ward Name / Bed No. **-/-**

DMG : DMG ADULT HEMATOLOGY

Discipline : DMG ADULT HEMATOLOGY

Provisional Diagnosis

Nature of Material : **BLOOD**

FINAL BIOCHEMISTRY REPORT

29/07/2024

INVESTIGATION	LOW	NORMAL	HIGH	UNITS	Biological Reference Intervals
Serum Urea Urease		34.9		mg/dL	12.84-42.8
Serum Uric Acid Uricase	1.57			mg/dL	3.5-7.2
Serum Creatinine Jaffe		0.66		mg/dL	0.3-0.8
Serum Sodium ISE		141		mmol/L	136-145
Serum Potassium ISE		3.81		mmol/L	3.5-5.1
Serum Chlorides ISE		102.5		mmol/L	98-107
Serum Bicarbonates PEPC			29.4	mmol/L	22-29
Serum Calcium Arsenazo		9.16		mg/dL	8.6-10
Serum Phosphorus UV		4.18		mg/dL	2.7-4.5

Sample Analyzed on : **AU05**

Entered By : **P.K. SADHUKHAN**

Req dt/tm	29/07/2024	/	08:05:52
Coll dt/tm	29/07/2024	/	08:27:37
Recd. dt /tm :	29/07/2024	/	10:29:47
Prelim. dt/tm :	29/07/2024	/	11:33:56
Commit dt/tm	29/07/2024	/	11:33:56

Analysed by

DR. P.K. SADHUKHAN
Sc. Officer. F

Finalised By

DR. KINJALKA K GHOSH
CONSULTANT

FINAL BIOCHEMISTRY REPORT

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Dr. Ernest Borges Marg, Parel, Mumbai - 400012, INDIA

Tel : 91-22-2417 7000 (Extn : 4351)

Fax : 91-22-2413 5259

E-mail : biochemistry@tmc.gov.in

Website : <http://tmc.gov.in>



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DIAGNOSTIC SERVICES -CLINICAL BIOCHEMISTRY

Case No. 11F2024/021996 Requisition No. FEC/TM/24/081931 Req. Dt. 18/07/2024 Lab No: 2407185659

Name Mastr SHASHIKANT KUMAR

Gender / Age M / 15 Years

Category/Status B/ Out Patient

Ward -

DMG : DMG ADULT HEMATOLOGY

Provisional Diagnosis

Nature of Material BLOOD

FINAL IMMUNOASSAY REPORT

18/07/2024

INVESTIGATION	VALUE	UNITS	Biological Reference Interval
Serum Ferritin CMIA	85.86	ng/mL	Male : 21.81 - 274.66 Female : 4.63 - 204.00

Req Dt/Tm: 18/07/2024 / 17:22:24
Coll.Dt.Tm: 18/07/2024 / 18:14:50
Recd.Dt/Tm: 18/07/2024 / 19:46:00
Prelim.dt/tm: 18/07/2024 / 20:51:44
Commit Dt.Tm: 18/07/2024 / 20:51:44

Analysed by

Dr. P.K. SADHUKHAN

Sc. Officer. F

Finalised By

Dr.KINJALKA K GHOSH

CONSULTANT

Entered By : ABHIJEET KUMAR

FINAL REPORT

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**TATA MEMORIAL CENTRE****TATA MEMORIAL HOSPITAL**

Dr. Ernest Borges Marg, Parel, Mumbai - 400012, INDIA

Tel : 91-22-2417 7000 (Extn : 4149 / 4518) Fax : 91-22-24146937

E-mail : radiology@tmc.gov.in

Website : http://tmc.gov.in

DIAGNOSTIC SERVICES - DEPARTMENT OF RADIO-DIAGNOSIS

CC NO : 11F2024/021996

Requisition No.

LZZ/CR/24/039475

Name Mastr SHASHIKANT KUMAR

Sex/Age : M / 15 Years

Category/Status : B/ Out Patient

DMG : DMG ADULT HEMATOLOGY

Service Desc X-Ray Chest

Reqn Date : 18-07-2024

Provisional Diagnosis

Final Report

Report Date : 31-07-2024

FRONTAL RADIOGRAPH OF THE CHEST DATED 18.07.2024:

There are multiple irregular opacities in right upper zone and right perihilar region- likely infective etiology.

□ Blunting of left costophrenic angle and homogeneous opacification of left lower zone noted- moderate left pleural effusion.

Mediastinal widening is noted. Cardiac silhouette appears enlarged with mildly increased cardiothoracic ration.

Rest of the lung fields and right costophrenic angle are clear.

Visualized bones are normal.

IMPRESSION

Chest Radiograph reveals,

- Multiple irregular opacities in right upper zone and right perihilar region- likely infective etiology. CT correlation is suggested.
- Moderate left pleural effusion.
- Mediastinal widening and enlarged cardiac silhouette likely pericardial effusion.

Dr. SATISH KUMAR MAHAPATRA
Registrar(Radio-Diagnosis)

Dr. ANAGHA A INGLE
Sr.Registrar/Consultant (Radio-Diagnosis)