

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

OPR-6

DR. B.R.A. IICL, A.I.I.M.S., NEW DELHI  
 Reg. Date - 21/02/2014  
 Clinic No. 4900/2014  
 MEDICAL ONCOLOGY  
 UHID-103467954  
 Sex/Age M/55  
 9773758962  
 13 FARDIYABAD, HARYANA, INDIA

रजिस्ट्रेशन नं./O.P.D. Regn. No. \_\_\_\_\_  
 जन्म तिथि/Date of Birth \_\_\_\_\_

लिंग Sex	उम्र Age

OS (L) femur

DR. B.R.A. IICL, A.I.I.M.S., NEW DELHI

उपचार / Treatment

C# 2 Cis - Dax

Inf. Emetet 8 mg + Inf. DEXA 8mg IVP on D1 → D3

Cap. Aprecept 80mg on D1 → D3

Inf. Cisplatin 50mg + 20NS IV over 2hrs

Inf. Mannitol (20%) + 100ml NS over 30min

Inf. Mg SO4 1amp + 100ml NS over 30min

D1 → D3

Inf. Doxorubicin 35mg + 250ml NS IV over 30min D1 → D3

Inf. G-CSF 200mcg, 50 OD x 5 days (D5 onwards)

Post chemo:

Tab. Emetet 8mg BD AC

Tab. DEXA 8mg TDS PC

Tab. Pantop 40mg OD AC

0 0

5 days

0 0 0

0

D1 5/14 D2 6/14 D3 7/14 by 9/14

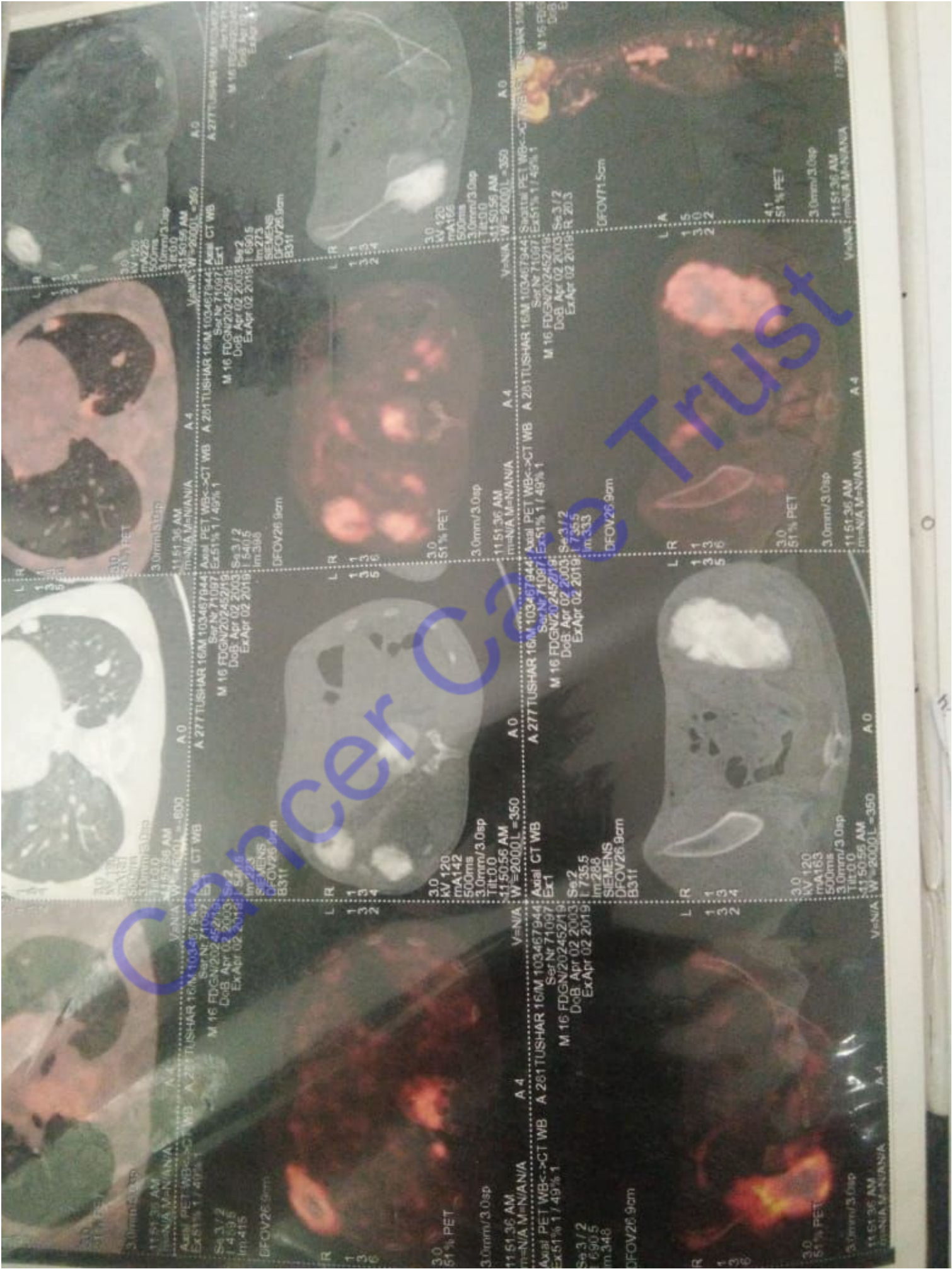
95/10/14

ALL INDIA INSTITUTE OF MEDICAL SCIENCES (AIIMS) NEW DELHI

Patient Name: TUSHAR 15M UHID-103467944 Patient ID: MDP/5/13196/18  
TUSHAR 15M UHID-103467944 DOB: 14/03/2003 ID: MDP/5/13196/18 SEX: M  
STUDY: Bone Scan STUDY DATE: 14/03/2018 DOB: 14/03/2003

Cancer Care Trust





Cancer Care Trust

3.0mm/3.0sp  
11:51:36 AM  
M=NA M=N/NA  
Axial PET WB<->CT WB  
Ex:51% 1 / 49% 1  
Ser:3 / 2  
I:459.5  
Im:415  
DFOV26.9cm

L R  
1 1  
3 3  
6 6

V=N/A W=2000L=600  
A 277 TUSHAR 16M 103467944  
Ser:Nr 71097  
M 16 FDGN/202452/19  
DoB: Apr 02 2003  
Ex:Apr 02 2019  
Im:293  
SIEMENS  
DFOV26.9cm  
B311

3.0  
KV 120  
mA 142  
500ms  
3.0mm/3.0sp  
Tilt:0.0

V=N/A W=2000L=350  
A 4  
Axial PET WB<->CT WB  
Ex:51% 1 / 49% 1  
Ser:Nr 71097  
M 16 FDGN/202452/19  
DoB: Apr 02 2003  
Ex:Apr 02 2019  
Im:288  
SIEMENS  
DFOV26.9cm  
B311

L R  
1 1  
3 3  
2 2

V=N/A W=2000L=350  
A 0  
Axial PET WB<->CT WB  
Ex:51% 1 / 49% 1  
Ser:Nr 71097  
M 16 FDGN/202452/19  
DoB: Apr 02 2003  
Ex:Apr 02 2019  
Im:333

3.0  
KV 120  
mA 163  
500ms  
3.0mm/3.0sp  
Tilt:0.0

V=N/A W=2000L=350  
A 0  
Subtotal PET WB<->CT WB  
Ex:51% 1 / 49% 1  
Ser:Nr 71097  
M 16 FDGN/202452/19  
DoB: Apr 02 2003  
Ex:Apr 02 2019  
Im:346  
DFOV71.5cm

L A  
1 5  
3 0  
2 2  
4.1  
51% PET  
3.0mm/3.0sp  
11:51:36 AM  
M=NA M=N/NA  
V=N/A W=2000L=350  
A 4  
Axial PET WB<->CT WB  
Ex:51% 1 / 49% 1  
Ser:Nr 71097  
M 16 FDGN/202452/19  
DoB: Apr 02 2003  
Ex:Apr 02 2019  
Im:346  
SIEMENS  
DFOV26.9cm  
B311

DR. BRA INSTITUTE ROTARY CANCER HOSPITAL  
ALL INDIA INSTITUTE OF MEDICAL SCIENCES  
ANSARI NAGAR, NEW DELHI-110029

Dated. 1..2.MAR.2018



Ref. No.F.1/IRCH/MR/2017-2018

ESTIMATE CERTIFICATE

TO WHOM IT MAY CONCERN

This is to certify Mr. Tushar, Age 15 years, Male, S/o Mr. Tejpal, (IRCH No.210451/18) is a known case of **Osteosarcoma-Left Femur** is under treatment with Medical Oncology at DR. BRA IRCH, AIIMS since 21.02.2018.

The approximate cost for his treatment would be Rs. 2,00,000/- (In Words Rupees Two Lakhs Only). The cheque/draft may be sent in favour of "DR. BRA IRCH, AIIMS, Ansari Nagar, New Delhi-29 (IRCH Patient Treatment Account)"

*Sanjeev Bakhtan*

(CONSULTANT/ SENIOR RESIDENT)

डा.संजीव बाख्तान / Dr. Sanjeev Bakhtan  
सीनियर मेडिकल ऑफिसर / Senior Resident, Medical Oncology  
DR. BRA, ANSARI NAGAR / DR. BRA, IRCH, ANSARI  
NAGAR, NEW DELHI-29 / Ansari Nagar, New Delhi-29  
ए.आई.एम.एस. / AIIMS

(COUNTER SIGNATURE BY M.S.)

मेडिकल सुपरिन्टेन्डेंट / MEDICAL SUPERINTENDENT  
ए.आई.एम.एस. हॉस्पिटल / A.I.I.M.S. HOSPITAL  
ए.आई.एम.एस. रोड / Dr. B.R.A., I.R.C.H.,  
नई दिल्ली-110029 / New Delhi-110029



**<sup>18</sup>F-FDG WHOLE BODY PET-CT STUDY**

Patient Name: TUSHAR		Age/Sex: 16Y/M
Study ID: FDGN/202452/19	UHID: 103467944	Date: 02.04.2019

Indication: Osteosarcoma left distal femur, Post NACT, Post resection and prosthesis replacement(11.09.2018), Adjuvant chemotherapy. For disease status.

Procedure: PET-CT acquisition was done 60 minutes after injection of 10 mCi <sup>18</sup>F-FDG by intravenous route, from the level of orbits to mid-thigh. CT was done for attenuation correction and anatomical localization.

**PET-CT Findings:**

Head and Neck: Normal physiological FDG distribution is seen in the head and neck region. Visualized paranasal sinuses, skull base, pharynx, larynx and thyroid do not show any abnormality on CT.

Thorax: Multiple FDG avid parenchymal and subpleural calcified nodules noted in both lung fields. Calcified pleural thickenings noted along both pleura. Multiple FDG avid paratracheal, subcarinal, prevascular (measuring 3.5x2.7cm), paraesophageal, right peribronchial lymph nodes noted. Physiological FDG uptake is seen in the myocardium. No abnormal FDG uptake noted in the lungs, mediastinum and thoracic wall. Lungs, large airways, pleura heart, great vessels and other mediastinal structures appear normal on CT.

Abdomen-Pelvis: FDG avid dense calcified nodular lesion (1.2x1.0x2.2cm) noted in right suprarenal region. FDG avid calcified lymph nodes noted in left common iliac, left external iliac, inguinal and femoral lymph nodes noted. FDG distribution is noted in the liver, spleen, kidneys, gastrointestinal tract and urinary bladder. Liver, biliary ducts, gall bladder, spleen, kidneys, stomach, adrenals, pancreas, retroperitoneum, bowel and urinary bladder appear normal on CT. No ascites is noted.

Musculo-Skeletal System: Multiple sclerotic lesions with increased FDG uptake noted in both clavicle, left scapula, both humerus, sternum, multiple bilateral ribs, multiple cervico-dorsolumbar vertebrae, sacrum, bilateral pelvic bones, head of both femora, distal end of right femur, proximal end of right tibia, proximal end of left tibia lateral to the prosthesis, head of left fibula. Dense periosteal reaction is associated with sclerotic lesions in right iliac bone, left acetabulum, and 8<sup>th</sup>, 10<sup>th</sup> and 11<sup>th</sup> ribs on right side. Prosthesis noted in left femur and tibia situ with no abnormal FDG uptake in relation to the prosthesis. Physiological FDG distribution is seen in the visualized axial and appendicular skeleton.

**IMPRESSION:**

- Metabolically active disease involving mediastinal, left external iliac, inguinal, & femoral, lymph nodes, both lungs, both pleura, right adrenal and multiple skeletal sites- residual metastatic disease.
- No previous PET CT available for comparison.

Dr Arun Raj S T  
Senior Resident

Dr Madhavi Tripathi  
Consultant

1. नाम
2. पता
3. मोबाइल नम्बर
4. शिक्षण संस्था
5. पेशा
6. आयु
7. शिक्षण स्तर
8. प्रवेश वर्ष
9. प्रवेश संख्या



1	5	1	5
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10. शिक्षण संस्था का नाम

क्र.सं.	नाम	पता	मोबाइल नम्बर
1	...	...	...
2	...	...	...
3	...	...	...
4	...	...	...
5	...	...	...
6			
7			

क्र.सं.	नाम	पता	मोबाइल नम्बर
1			
2			
3			

विद्युत् आपूर्ति संस्थान  
Ballabgarh