





**Professor (Dr.) S. M. Anisur Rahman**

MBBS, DMRT, DIH, WHO Fellow (Radiation Oncology)

Of Radiation Oncology

Former Professor & Head of the Department

National Institute of Cancer Research & Hospital, Dhaka

Consultant

Radiation Oncology

Cell: 01711-688678, 01611-688678

Name: Zahidal Islam Age: 35y Date: 11/4/23

A case of ? malignant lesion lower end of fibula

MRI of left leg - popular. Shomdi dt 5.4.23

Suggestive of giant cell tumour in lower shaft of fibula including lateral condyle with erosion along lateral aspect of lower shaft of tibia. Dx: Synovial sarcoma / neurofibroma.

FMRC - Delta dt 9.4.23

Features are suggestive of malignancy.

Adv. further investigations.

12/4/23

Adv. wide excision biopsy, so, that sufficient tissue can be obtained for histopathological ~~exam~~ confirmation.

Decision after done.

*[Signature]*  
11/4/23

*[Signature]*



Best care close to home

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CYTOLOGY REPORT

Test ID : **MC23-00793** Receiving Date : 06/04/2023 Delivery Date : 09/04/2023  
Patient Name : **ZAHIDUL ISLAM** Age : **35 Years** Sex : **M**  
Ref. By Prof/Dr : Prof. Dr. Md. Abdus Salam, MS, AO, FACS Lab ID : **CYT-**  
Hospital/Clinic : BDM Hospital & Diagnostic Centre, Dhaka Patient ID : **O-2023/18672**  
Material : CT guided FNAC of lytic lesion of left tibia. (lower end)

**MICRO**

Cellular smears show:  
Atypical spindle shaped cells in clusters and in singly.  
Red blood cells.  
Scattered inflammatory cells.  
Conclusion: Features are suggestive of malignancy.

Biopsy is recommended.

for,

*Nadim Hajid*

DR. KUAZI DILAFROZ  
MBBS, Ph.D (Japan)  
Consultant, Histopathology  
BMDC REG. No. A-22393  
Delta Hospital Limited, Dhaka

Checked By

/IBH

Signature

PROF. DR. SYED SALAHUDDIN AHMED  
MBBS, Ph.D (Japan)  
WHO Fellow (Cytopathology) Tata, India  
Senior Consultant (Histopathology)  
Delta Hospital Limited, Dhaka  
Ex Professor of Pathology, NITOR, Dhaka  
BMDC REG. No. A-4889



Mahir Uddin  
23-00793  
\*06-Apr-1988, M, 35Y  
06-Apr-2023  
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SPI 5  
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A

Delta Hospital Limited  
Emotion 16 (2010)  
CT 2014A  
F-SP-CR

CT Guided By : Prof. Dr. Sheikh Shofiur Rahman  
FNAC DOne By : Prof. Dr. Syed Salahuddin Ahmed

R



5cm

kV 130  
eff.mAs 17  
ref.mAs 60  
TI 0.6  
GT 0.0  
SL 3.0/16x1.2/p0.8  
222 -63/0  
B41s L3C0 A2



Plain

W 1500  
C 450





# পপুলার ডায়াগনস্টিক সেন্টার লিঃ POPULAR DIAGNOSTIC CENTRE LTD.

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Mohammadpur, Dhaka-1207 (Opposite to Kidney Hospital), Hotline : 09613 787806, 09666 787806  
Head Office : House # 16, Road # 2, Dhanmondi, Dhaka, Hotline : 09613 787801, 09666787801, E-mail : info@popularidiagnostic.com, Web : www.popularidiagnostic.com

## Magnetic Resonance Imaging

ID No. : SY71825 Date: Wed 05/04/23  
Patient's Name : ZAHIDUL ISLAM Age : 35 Year(s) Sex : Male  
Refd. By : Prof. Dr. Md. Abdus Salam, MBBS. MS(Ortho). BCS.  
Specimen : MRI of Lt. Leg

### MRI OF LEFT LEG

**MRI protocols:** MR imaging of left was done using multiple imaging sequences (Pre and post contrast).

#### Findings:

Multiple loculated areas are noted at postero-lateral aspect of the ankle joint as well as within the tibio-fibular joint space, hypointense on T1 and hyperintense on T2 & T2 FATSAT images. The area measures about 4.81cm x 2.76cm x 5.15cm. The mass could not be isolated from peroneus longus and brevis muscles. It causes compression and displacement of the vessel around the ankle joint. It causes erosion at lateral aspect of lower shaft of tibia and destruction in the lower shaft of fibula as well as lateral malleolus. Post contrast scan revealed enhancement of the areas.

Rest of the bones of the left leg show normal position, configuration & signal characteristics.

#### Impression:

- Suggestive of giant cell tumor in lower shaft of fibula including lateral malleolus with erosion along lateral aspect of lower shaft of tibia. Ddx: Synovioma / Neurofibroma.

Adv: FNAC from the mass for further evaluation.

\*\* CT film supplied for correlation

**Dr. Brig Gen. Md. Abdul Quddus (Retd)**  
MBBS, MCPS, FCPS (Radiology)  
Advanced training in MRI Turkey  
Advisor Specialist & Head  
**Department of Radiologist & Imaging**  
**CMH Dhaka Cantt.**

Prepared by: Enamul

Prepared by \_\_\_\_\_

check by \_\_\_\_\_



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ID. No	: C69932	Received date	: 28 Mar 2023	Printed date	: 31 Mar 2023 02:54PM
Patient Name	: ZAHIDUL ISLAM	Age	: 38 y(s)		
Exam	: XR FOOT WITH ANKLE JOINT LT/RT	Sex	: Male		
Ref. By	: Shaheed Suhrawardi Medical College Hospital				

### X-Ray Left Foot with Ankle Joint B/V

Rim like calcification seen within the soft tissue in posteriors aspect, of left lower leg appear close to left fibula—possibility of hemangioma could not excluded, USG of the swelling / CT scan of left ankle joint is recommended if clinically indicated.

Joint space appears normal.

**Impression: As per description.**



**Dr. Kazi Zahurul Haque**  
MBBS,MD (Radiology & imaging),  
BSMMU (EX-PG Hospital)  
Consultant  
Shaheed Suhrawardy Medical College  
& Hospital, Dhaka.

*Prepared by- Shojib Ahmad*  
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