



Mr. Abdul Rafig

55 IM

ECOG-1

21-08-24

None noted

Recently diagnosed HTN

no generalised weakness

X-ray chest - Ⓛ gross pleural effusion

USG (ATP) : Huge cystic lesion & extensive
separation in Ⓛ pleural space
occupying Ⓛ hemithorax.
(17.3 x 15 x 10 cm)

Single small lesion - Ⓛ lobe of liver
minimal ascites

Adv

- PET-CT → lung lesion
liver mets
multiple bone mets

- slide - A1184626

Block - A1184627



MEGA VISION LABS

The Histopathology Specialist

"Millennium Star", 3rd & 4th Floor, Office No. 305 & 410, Near Ruby Hall Clinic,
Dhole Patil Road, Pune - 411 001. ☎ : 8698649008 / 7276136936 Timing : 8.00 am. to 8.00 pm



Speciality centre for Oncopathology, Immunohistochemistry, Renal Biopsies (with immunofluorescence), FNAC, Frozen Section



19299 040924

Name : MR. RAFIQ ABDUL

Lab ID : 19299

Age/Sex : 55 Yrs. / M

Sample Date : 04/09/2024 16:48:25

Ref. By : Dr. Satish Shekde M.D (Path)

Report Date : 06/09/2024 15:27:18

Source : Shekde Path Lab (Jalna)

HPE No : M10174/24

HISTOPATHOLOGY REPORT

Specimen : CT guided biopsy left intercostal nodule (slide & block for opinion)

Clinical : Left intercostal nodule, ? Lung tumor, ? Mesothelioma.

Gross : Received one stained slide & one paraffin block labelled as S-938/24 for opinion.

Diagnosis : CT guided biopsy left intercostal nodule (slide & block for opinion) -
- Possibilities include : 1) Adenocarcinoma, 2) Mesothelioma.

Note : Advise IHC for complete evaluation

----- End Of Report -----

Swapnil

Dr. Swapnil V.

Karnik
M.D.(Pathology)
Regd No: 70140



Note : Paraffin blocks are returned with the report. • NABL accreditation as per ISO 15189:2012 Cert No. : MC - 5623 Refer Scope@ www.nabl-india.org

Dr. Swapnil V. Karnik MD

Director, Oncopathologist & Renal
Histopathologist Ex Consultant CMC
Vellore (2008-2014)

Dr. Bhushan V. Khedkar MD

Director, Oncopathologist Ex-Tata Memorial
Hospital, Mumbai

Dr. Pradnya Manglekar DNB

Fellowship Nephropathology

Dr. Deepti Sali DNB

Consultant Histopathologist

Ratna

Diagnostic & Research Center

Near Shani Mandir, Kacheri Road,
Old Jalna. Ph.: 233944

- 3D, 4D, HD Live
- Colour Doppler
- Digital X-Ray
- Sonography

Name: Mr. ABDUL RAFIQ
Age: 55 Y
Sex: M
Date: 20-Aug-2024

Ref By: Dr.(Mrs.) SHAHENAZ SHAIKH BHMS.,CGO.

USG ABDOMEN

LIVER : IS NORMAL IN SIZE & ECHOTEXTURE. SINGLE SMALL LESION [12.4 X 9.6 MM] WITH PERIPHERAL HYPOECHOIC & CENTRAL MILDLY ECHOGENIC ECHOTEXTURE IN LT LOBE LIVER. NO E/O INTRAHEPATIC & BILIARY RADICAL DILATATION.

GALL BLADDER : NO E/O CALCULUS / SLUDGE. WALL THICKNESS IS NORMAL. NO PERICHOLECYSTIC COLLECTION.

SPLEEN & PANCREAS : DO NOT SHOW ANY ABNORMALITY.

KIDNEYS : BOTH KIDNEYS ARE NORMAL IN SIZE, SHAPE & POSITION. PARENCHYMAL ECHOGENICITY & THICKNESS IS NORMAL. NO CALCULI / HYDRONEPHROSIS. HUGE CYSTIC LESION [17.3 X 15.0 X 10.0 CM] WITH EXTENSIVE SEPTATIONS IN LT PLEURAL SPACE WITH COLLAPSE OF LT LUNG.

BLADDER : IS WELL FILLED. NO CALCULUS / CYSTITIS. NO SIGNIFICANT POST VOID RESIDUE.

PROSTATE : IS NORMAL IN SIZE & ECHOTEXTURE.

OTHER FINDINGS : MINIMAL ASCITIS. NO INTRAABDOMINAL LYMPHADENOPATHY. HUGE CYSTIC LESION [APROX. 17.3 X 15.0 X 10.0 CM] WITH EXTENSIVE SEPTATIONS IN LT PLEURAL SPACE ACCUPYING ALMOST COMPLETE LT HEMITHORAX WITH COMPRESSION COLLAPSE OF LT LUNG.

RK = 9.1 X 4.3 CM LK = 9.5 X 5.0 CM SPLEEN = 8.8 CM

PROST = 3.9 X 1.8 X 2.2 CM

IMPRESSION : HUGE CYSTIC LESION [APROX. 17.3 X 15.0 X 10.0 CM] WITH EXTENSIVE SEPTATIONS IN LT PLEURAL SPACE ACCUPYING ALMOST COMPLETE LT HEMITHORAX WITH COMPRESSION COLLAPSE OF LT LUNG.

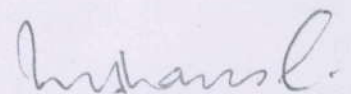
: SINGLE SMALL LESION [12.4 X 9.6 MM] WITH PERIPHERAL HYPOECHOIC & CENTRAL MILDLY ECHOGENIC ECHOTEXTURE IN LT LOBE LIVER ? METASTASES.

: MINIMAL ASCITIS.

: NO CALCULI / HYDRONEPHROSIS.

SUGGEST : X RAY CHEST PA VIEW.

: CECT ABDOMEN FOR HEPATIC LESION EVALUATION.



Dr. Jayprakash Bhansali

M.D. (Radiology)

CONSULTANT SONOLOGIST & RADIOLOGIST

[illegible]

100

Electron Transfer = $\text{Fe}^{2+} + \text{H}_2\text{O}_2 \rightarrow \text{Fe}^{3+} + \text{H}_2\text{O} + \text{OH}^-$

Report Date : 05/04/2024 15:07:59

HPE No. : MT017424

Future Research



Fellowship Nephropathology



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Behind Khurana Travels, Near Chunnilal Petrol Pump
Adalat Road, Chh. Sambhajinagar-431001
Ph. : 0240-236 3388 / 236 3389
Email : solarismedicare@gmail.com

Patient Name: ABDUL RAFIK **Scan Number:** 20240822/270

Age: 55 **Sex:** Male

Date: 22/08/2024

Referred By:- Dr Shakunt Kothari, Deepak Karakinos Cancer Center, Jalna.

* Contrast filled bowel loops are normal.

Musculoskeletal:

* Abnormal increased FDG tracer uptake noted in multiple lytic sclerotic lesions involving following skeleton:-

- Sternum & right scapula (SUV Max 5.2),
- Left 6th rib laterally (SUV Max 10.1),
- Bilateral iliac bones, right acetabulum and inferior pubic ramus (SUV Max 8.1),
- Multiple dorsolumbar & sacral vertebrae (SUV Max 12.8).

CONCLUSION:-

* FDG AVID HETEROGENEOUSLY ENHANCING NODULAR SOFT TISSUE THICKENING WITH IRREGULAR MARGINS & INTERNAL SEPTATIONS INVOLVING ENTIRE LEFT HEMITHORAX WITH ASSOCIATED MARKED PLEURAL EFFUSION – SUGGESTIVE OF METABOLICALLY ACTIVE PRIMARY MALIGNANCY.

WARRANTS CLINICAL AND HISTOPATHOLOGICAL CORRELATION

- * FDG AVID MULTIPLE ENLARGED LEFT AXILLARY LYMPH NODES – SUGGESTIVE OF LYMPH NODAL METASTASES
- * FDG AVID HYPODENSE LESION NOTED INVOLVING LEFT LOBE OF LIVER – POSSIBILITY OF HEPATIC METASTASES IS LIKELY.
- * FDG AVID MULTIPLE LYTIC SCLEROTIC LESIONS INVOLVING SKELETON AS DESCRIBED – SUGGESTIVE OF SKELETAL METASTASES
- * NO EVIDENCE OF ANY OTHER FDG AVID LYMPH NODAL / DISTANT METASTATIC DEPOSITS.

Dr.PAVAN SHEVGAN
MBBS,DMRE,DNB(NUCLEAR MED), MNAMS



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Dr. PAVAN SHEVGAN
MBBS, DMRE, DNB (NUCLEAR MED), MNAMS

For complaints and suggestions,
Please feel free to call or write us at

Interpretation of the scan should be done in correlation with the clinical picture and other relevant radiological and laboratory evidence.

solarismedicare@gmail.com

Report
Hwy 11

DHL 323/24

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CIN : 1174999PN2014PTC145244