

ID: 11872

Female
Years

PRADDEEP KUMAR

04-04-2024 12:24:59 PM

HR : 67 bpm

P : 98 ms

PR : 140 ms

QRS : 92 ms

QT/QTcBz : 364/385 ms

P/QRST : 28/59/2

RV5/SV1 : 0.622/0.597 mV

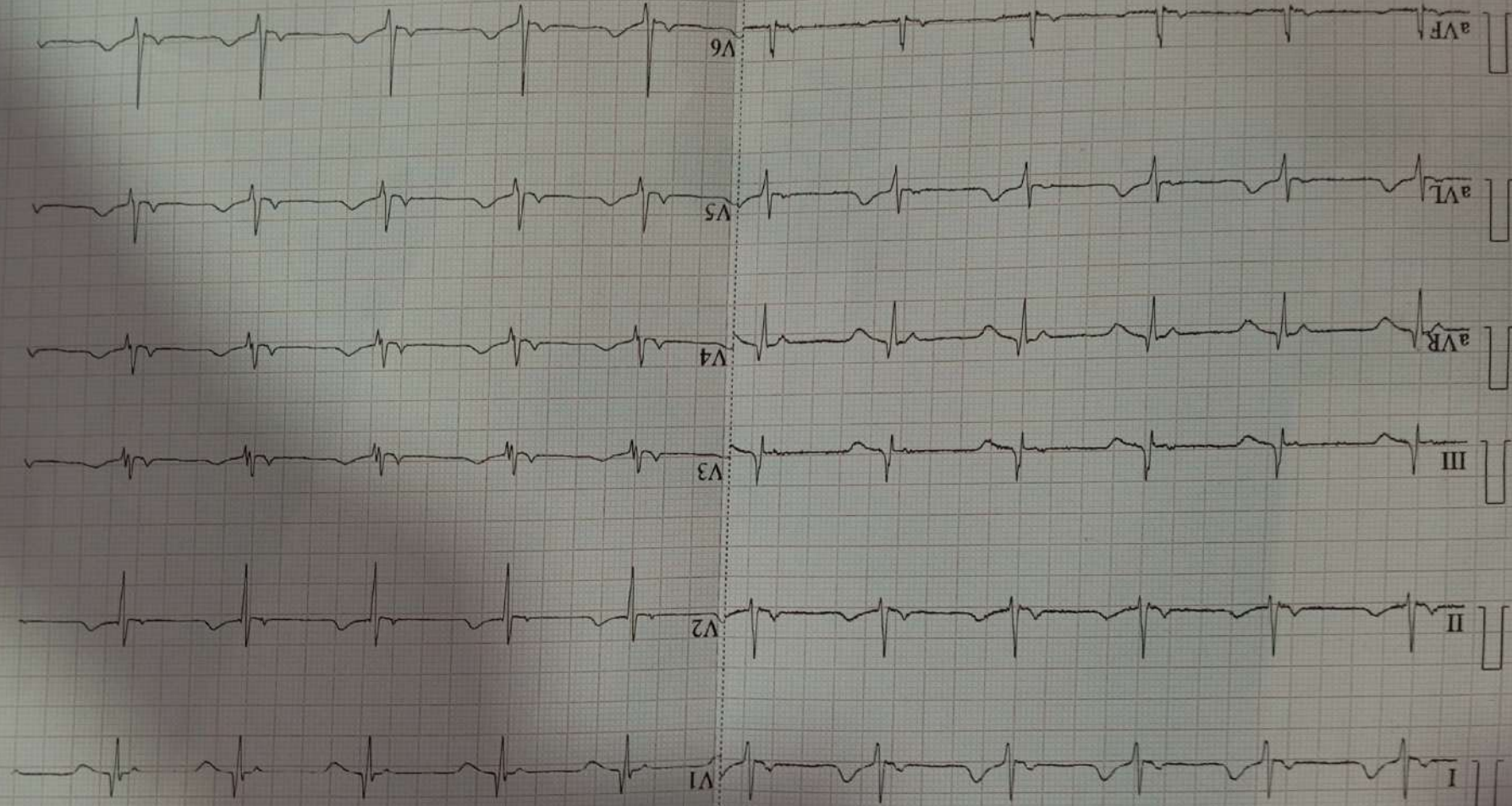
Diagnosis Information:

Sinus rhythm

rSr'(V1) - probable normal variant

Normal ECG

Report Confirmed by:



0.67-100Hz AC50 25mm/s 10mm/mV 2*5.0s CARDIART 9108 /144 Glasgow V28.67

| | | | |
|---------------|----------------------|---------|---------------|
| PATIENT NAME | PRADEEP KUMAR | DATE | 4 April 2024 |
| REF. BY DR. | SELF | AGE/SEX | 35 YEARS/MALE |
| INVESTIGATION | USG OF WHOLE ABDOMEN | UHID NO | 12738 |

- LIVER: -** Liver is enlarged in size (152 mm), with increased parenchymal echogenicity. No focal lesion seen. No IHBR dilatation seen.
- CBD: -** CBD (2.2 mm) and portal vein appear normal. No calculi or thrombosis seen.
- GB: -** Gall bladder is well distended and appears normal. No calculi seen. No pericholecystic fluid seen.
- SPLEEN: -** Spleen measures 94 mm in long axis and appears normal. Splenic veins appear normal. No focal lesion seen.
- PANCREAS: -** Pancreas and Para-aortic region appear normal. Pancreatic duct appears normal. No focal lesion noted.
- R. KIDNEY: -** Right kidney is normal in size and echo texture. Cortico-medullary differentiation is well preserved. No calculi or hydronephrosis seen.
Rt. Kidney: - 92 x 39 mm.
- L. KIDNEY: -** Left kidney is normal in size and echo texture. Cortico-medullary differentiation is well preserved. No calculi or hydronephrosis seen.
Lt. Kidney: - 103 x 52 mm
- URETERS: -** Both ureters are normal. No dilatation or calculi seen.
- UB: -** Urinary bladder is well distended and normal. Wall thickness is normal. Lumen is echo free.
- PROSTATE: -** Prostate is normal in size (vol. 14 cc), appearance and echo texture for adjusted age. No obvious focal lesion seen.
- OTHER: -**
- No enlarged lymph nodes are seen.
 - No free fluid seen in peritoneal cavity.
 - Bowel wall thickness appears normal.

IMPRESSION

- Mild hepatomegaly with early fatty changes.
- Excessive bowel gasses are seen.

UHID No / Reg No :- UD-24250012738 / 24250012738

Patient Name :- Mr PRADEEP KUSHAWAHA BANK OF BARODA Father :-

Print Date : 04-Apr-2024 03:44 PM

Mobile :- 8104411548

Receipt No :- 24250000023 / 04 Apr 2024

Age :- 35 Y/M

Address :- KEWA GAACHI , Darbhanga

Referred By :- SELF

Final Report

Investigations

Observations

Biological Ref. Interval

Unit

Sample No:2425133 Type of Sample :- Urine,

URINE EXAMINATION

URINE ROUTINE EXAMINATION

PHYSICAL EXAMINATION

| | | | |
|------------|-------------|--------------|----|
| QUANTITY | 30 | | ml |
| COLOR | PALE YELLOW | CLEAR YELLOW | |
| APPEARANCE | CLEAR | CLEAR | |

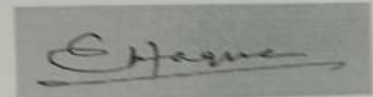
CHEMICAL EXAMINATION

| | | | |
|------------------|-------|-------------|--|
| SPECIFIC GRAVITY | 1.010 | 1.01 - 1.03 | |
| PH | 6.5 | 4.60 - 7.50 | |
| GLUCOSE | NIL | | |
| PROTEIN- | NIL | | |

MICROSCOPIC EXAMINATION

| | | | |
|-------------------------|--------|-------------|------|
| PUS CELLS | 1-2 | 2.00 - 3.00 | /HPF |
| RBCS (RED BLOOD CELLS) | NIL | 4.50 - 5.50 | /HPF |
| EPITHELIAL CELLS | 1-2 | | /HPF |
| CASTS | ABSENT | ABSENT | |
| CRYSTALS | ABSENT | ABSENT | |
| BACTERIA | ABSENT | ABSENT | |
| YEAST CELLS | ABSENT | ABSENT | |
| OTHERS | NIL | | |

Remarks :-



Dr E Haque

MBBS.MD

Pathologist


Lab Technician

* END OF REPORT *

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Patient Name :- Mr PRADEEP KUSHAWAHA BANK OF BARODA Father :-

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Mobile :- 8104411548

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Age :- 35 Y/M

Address :- KEWA GAACHI , Darbhanga

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Final Report

| Investigations | Observations | Biological Ref. Interval | Unit |
|----------------|--------------|--------------------------|------|
|----------------|--------------|--------------------------|------|

Sample No:2425132 Type of Sample :- Blood,

IMMUNOLOGY

THYROID PROFILE (T3,T4,TSH)

| | | | |
|-----|-----|--------------|--------|
| T3 | 1.3 | 0.69 - 2.15 | ng/ml |
| T4 | 9.8 | 5.20 - 12.70 | ug/dl |
| TSH | 1.1 | 0.30 - 4.50 | μIU/ml |

Total T3 (Trilodothyronine)

Clinical Significance :

Thyroid hormones, T3 and T4, which are secreted by the thyroid gland, regulate a number of developmental, metabolic, and neural activities throughout the body. The thyroid gland synthesizes 2 hormones - T3 and T4. T3 production in the thyroid gland constitutes approximately 20% of the total circulating T3, 80% being produced by peripheral conversion from T4. T3 is more potent biologically. Total T3 comprises of Free T3 and bound T3. Bound T3 remains bound to carrier proteins like thyroid-binding globulin, prealbumin, and albumin). Only the free forms are metabolically active. In hyperthyroidism, both T4 and T3 levels are usually elevated, but in some rare cases, only T3 elevation is also seen. In hypothyroidism T4 and T3 levels are both low. T3 levels are frequently low in sick or hospitalized euthyroid patients.

Total T4 (Thyroxine)

Clinical Significance :

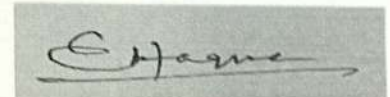
Total T4 is synthesized in the thyroid gland. About 0.05% of circulating T4 is in the free or biologically active form. The remainder is bound to thyroxine-binding globulin (TBG), prealbumin, and albumin. High levels of T4 (and FT4) causes hyperthyroidism and low levels lead to hypothyroidism.

TSH 3rd Generation

Clinical Significance :

TSH levels are elevated in primary hypothyroidism and low in primary hyperthyroidism. Evaluation of TSH is useful in the differential diagnosis of primary from secondary and tertiary hypothyroidism. In primary hypothyroidism, TSH levels are elevated, while secondary and tertiary hypothyroidism, TSH levels are low or normal. High TSH level in the presence of normal FT4 is subclinical hypothyroidism and low TSH with normal FT4 is called subclinical hyperthyroidism. Sick, hospitalized patients may have falsely low or transiently elevated TSH. Significant diurnal variation is also seen in TSH levels

Remarks :-



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Pathologist

Lab Technician

* END OF REPORT *

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Mobile :- 8104411548

Receipt No :- 24250000023 / 04 Apr 2024

Age :- 35 Y/M

Address :- KEWA GAACHI , Darbhanga

Referrant By :- SELF

Final Report

| Investigations | Observations | Biological Ref. Interval | Unit |
|---|--------------|---|-------|
| Sample No:2425132 Type of Sample :- Blood, BIOCHEMISTRY LIPID PROFILE | | | |
| TOTAL CHOLESTROL | 179.0 | Desirable : - < 200 mg/dL Borderline: - 200 - 239 mg/dL High : - > 240mg/dL | mg/dl |
| TRIGLYCERIDES | 165.0 | 35.00 - 160.00 | mg/dl |
| HDL CHOLESTROL | 49.0 | 35.30 - 79.50 | mg/dl |
| LDL CHOLESTROL | 97.00 | <130 | mg/dl |
| VLDL | 33.00 | <40 | mg/dl |
| CHOLESTROL/ HDL RATIO | 3.65 | <3.0 LOW RISK, 3.0-5.0 AVG RISK, >5.0 HIGH RISK | ratio |
| LDL/HDL RATIO | 1.98 | <3 | ratio |

Remarks :-

MJFID
medioworld

SPIRIT TO HEAL

E Haque

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Lab Technician

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Final Report

Investigations

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Unit

Sample No:2425132 Type of Sample :- Blood,

BIOCHEMISTRY

LFT (LIVER FUNCTION TESTS)

| Investigations | Observations | Biological Ref. Interval | Unit |
|----------------------|--------------|--------------------------|--------|
| TOTAL BILIRUBIN | 0.98 | 0.00 - 1.20 | mg/dl |
| DIRECT BILIRUBIN | 0.25 | 0.00 - 0.30 | mg/dl |
| INDIRECT BILIRUBIN | 0.73 | 0.20 - 0.70 | mg/dl |
| SGOT | 24.0 | 2.00 - 31.00 | U/L |
| SGPT | 18.0 | 0.00 - 45.00 | U/L |
| ALKALINE PHOSPHATASE | 96.0 | 56.00-119.00 | U/L |
| TOTAL PROTIENS | 7.2 | 6.60 - 8.70 | g/dl |
| ALBUMIN | 4.0 | 3.50 - 5.20 | gm% |
| GLOBULIN | 3.20 | 1.50 - 3.60 | gms/dl |
| A/G RATIO | 1.25 | 2:1 | RATIO |

Remarks :-

MJFID
mediworld

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Unit

Sample No:2425132 Type of Sample :- Blood,

BIOCHEMISTRY

RFT (RENAL FUNCTION TESTS)

| Investigations | Observations | Biological Ref. Interval | Unit |
|------------------------|--------------|--------------------------|---------|
| UREA | 24.0 | 13.00 - 43.00 | mg/dl |
| CREATININE | 0.82 | 0.70 - 1.40 | mg/dl |
| URIC ACID | 6.5 | 3.60 - 7.70 | mg/dl |
| SERUM SODIUM NA+ | 136.7 | 135.00 - 145.00 | mEq/Ltr |
| SERUM POTASSIUM K+ | 4.7 | 3.50 - 5.20 | mEq/Ltr |
| SERUM CHLORIDE CL- | 103.8 | 98.00 - 110.00 | mEq/Ltr |
| CALCIUM | 9.0 | 8.80 - 10.20 | mg/dl |
| PHOSPHORUS | 4.1 | 2.50 - 5.00 | mg/dl |
| TOTAL PROTIENS | 7.2 | 6.60 - 8.70 | g/dl |
| ALBUMIN | 4.0 | 3.50 - 5.20 | gm% |
| GLOBULIN | 3.20 | 1.50 - 3.60 | gms/dl |
| ALBUMIN/GLOBULIN RATIO | 1.25 | 1.00 - 1.80 | g/dl |

Remarks :-

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Investigations

Sample No:2425132 Type of Sample :- Blood,

BIOCHEMISTRY

GAMMA-GLUTAMYL TRANSFERASE (GGT)

Remarks :-

Observations

Biological Ref. Interval

Unit

24.0

0.00 - 55.00

IU/L

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|----------------|--------------|--------------------------|------|
|----------------|--------------|--------------------------|------|

Sample No:2425132 Type of Sample :- Blood,

HAEMATOLOGY

HBA1C(GLYCOSYLATED HAEMOGLOBIN)

5.6

4.20 - 6.00

%

Fully Automated H.P.L.C (Biorad Variant II Turbo)

Normal - 4.2 - 6.2 %

Good diabetic control - 5.5 - 6.8 %

Fair control - 6.8 - 8.2 %

Poor control - > 8.2 %

A1C Result

| % | MEAN PLASMA GLUCOSE |
|------|---------------------|
| 12.0 | 345 19.5 |
| 11.0 | 310 17.5 |
| 10.0 | 275 15.5 |
| 9.0 | 240 13.5 |
| 8.0 | 205 11.5 |
| 7.0 | 170 9.5 |
| 6.0 | 135 7.5 |
| 5.0 | 100 5.5 |
| 4.0 | 65 3.5 |

Remarks :-

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|----------------|--------------|--------------------------|------|
|----------------|--------------|--------------------------|------|

Sample No:2425132 Type of Sample :- Blood,

BIOCHEMISTRY

| | | | |
|---------------------|------|----------------|-------|
| BLOOD SUGAR FASTING | 79.0 | 70.00 - 110.00 | mg/dl |
| BLOOD SUGAR PP | 98.0 | 70.00 - 145.00 | mg/dl |

Remarks :-

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S P I R I T T O H E A L

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Final Report

Investigations

Observations

Biological Ref. Interval

Unit

Sample No:2425132 Type of Sample :- Blood,

URINE EXAMINATION

URINE SUGAR

URINE SUGAR FASTING :- NIL

URINE SUGAR PP :- NIL

Remarks :-

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|--|--------------|--------------------------|------------|
| Sample No:2425132 Type of Sample :- Blood, HAEMATOLOGY | | | |
| ESR | 20 | 0.00 - 15.00 | mm at 1 hr |
| BLOOD GROUP | | | |
| ABO BLOOD GROUP | "O" | | |
| RH. FACTOR | POSITIVE | | |
| Remarks :- | | | |

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|---|--------------|--------------------------|--------------|
| Sample No:2425132 Type of Sample :- Blood, | | | |
| HAEMATOLOGY | | | |
| CBC | | | |
| HB | 14.7 | 13.00 - 18.00 | gm/dl |
| TLC | 5,900 | 4000.00 - 11000.00 | Cells/cumm. |
| DLC DIFFERENTIAL LEUCOCYTE COUNT | | | |
| NEUTROPHILS | 53 | 40.00 - 75.00 | % |
| LYMPHOCYTES | 40 | 20.00 - 45.00 | % |
| EOSINOPHILS | 04 | 1.00 - 6.00 | % |
| MONOCYTES | 03 | 2.00 - 10.00 | % |
| BASOPHILS | 00 | <1-2 | % |
| BLASTS | 00 | | % |
| RBC | 4.77 | 4.50 - 5.50 | million/cumm |
| HCT | 40.5 | 35.00 - 50.00 | % |
| MCV(MEAN CELL VOLUME) | 84.91 | 83.00 - 101.00 | fl |
| MCH(MEAN CELL HAEMOGLOBIN) | 30.8 | 27.00 - 32.00 | pg |
| MCHC | 36.3 | 31.50 - 35.00 | gm% |
| PLATELET COUNT | 1.52 | 1.50 - 4.10 | lacs /cumm |

Remarks :-

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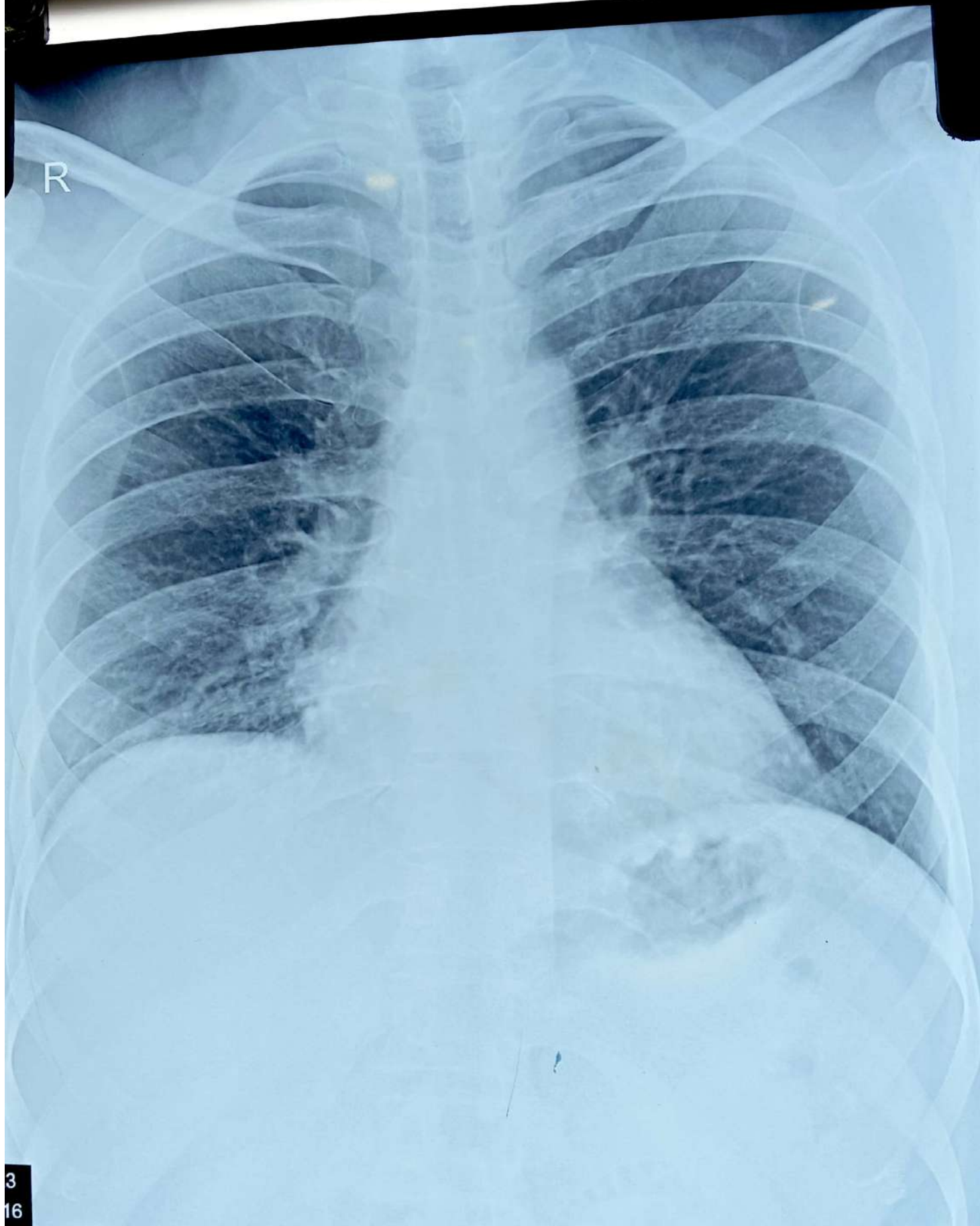
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16