



ಭಾರತ ಸರ್ಕಾರ  
GOVERNMENT OF INDIA



ಅಧಿಕಾರಿಯು  
Alasingariah  
ಜನ್ಮದ ವರ್ಷ / Year of Birth : 1965  
ಪುರುಷ / Male



4344 5608 7601

ಆಧಾರ್ - ಶ್ರೀಸಾಮಾನ್ಯನ ಆಧಿಕಾರ

D.O.K  
1/6/1965



# Bangalore Diagnostics & Multi-Speciality Centre



NABL Accreditation Certificate Number : MC - 5539

# 198, 12th Main, 3rd Block, (Above Namma MTR, Next to SBI), Rajajinagar, Bangalore- 560 010.

Ph. : 080-23506407, 9448079978 -- e-mail : bangalore.d.s@gmail.com

Name : **Mr. ALASINGARIAH (C 10198)**

REG/LAB NO. : 24020116 / 2942

AGE/SEX : 58 Yrs / Male

DATE OF COLLECTION : 10-02-2024 at 12:14 PM

REFERRED BY : **Dr. BANK OF BARODA**

DATE OF DISPATCH : 10-02-2024 at 01:26 PM



TEST PARAMETER	RESULT	REFERENCE RANGE	SPECIMEN
BLOOD GROUP	'B'		
RH TYPE	POSITIVE		

**Dr. MAHADEVA K C**  
M.D.(Path) . KMC reg. no.17647  
Pathologist



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TEST PARAMETER	RESULT	REFERENCE RANGE	SPECIMEN
<b>COMPLETE BLOOD COUNT (CBC with ESR)</b>			
HAEMOGLOBIN <i>Cyanmethemoglobin</i>	16.7 gm/dl	13.4 - 17.6 gm/dl	K3 EDTA Whole Blood
TOTAL W.B.C <i>impedance</i>	6100 cells/cumm	4000 - 11000 cells/cumm	K3 EDTA Whole Blood
<b>DIFFERENTIAL COUNT</b>			
NEUTROPHILS <i>Impedance Followed by Microscopy</i>	61.0 %	40 - 70 %	K3 EDTA Whole Blood
LYMPHOCYTES <i>Impedance Followed by Microscopy</i>	32.0 %	20 - 45 %	K3 EDTA Whole Blood
EOSINOPHILS <i>Impedance Followed by Microscopy</i>	2.5 %	2 - 8 %	K3 EDTA Whole Blood
MONOCYTES <i>Impedance Followed by Microscopy</i>	3.5 %	1 - 6 %	K3 EDTA Whole Blood
BASOPHIL <i>Impedance Followed by Microscopy</i>	1.0 %	0 - 1 %	K3 EDTA Whole Blood
PLATELET COUNT <i>IMPEDANCE</i>	2.36 Lakhs/cumm	1.5 - 4.5 Lakhs/cumm	K3 EDTA Whole Blood
R.B.C <i>IMPEDANCE</i>	5.35 mill/cumm	4.5 - 6.5 mill/cumm	K3 EDTA Whole Blood
P.C.V	49.1 %	40 - 54 %	K3 EDTA Whole Blood
M.C.V <i>Impedance Specific Lyse Action(Calculated Parameter)</i>	92 fl	77 - 93 fl	K3 EDTA Whole Blood
M.C.H <i>Impedance Specific Lyse Action(Calculated Parameter)</i>	31.3 pg	26 - 34 pg	K3 EDTA Whole Blood
M.C.H.C <i>Impedance Specific Lyse Action(Calculated Parameter)</i>	34.0 %	31 - 35 %	K3 EDTA Whole Blood
ESR	04 mm/hr	0 - 15 mm/hr	K3 EDTA Whole Blood

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TEST PARAMETER	RESULT	REFERENCE RANGE	SPECIMEN
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FASTING BLOOD SUGAR <small>GOD POD</small>	115 mg/dl	70 - 99 mg/dl	SERUM
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Special condition:  
 NORMAL PERSON FOR NON  
 DIABETIC :- 70-99 mg/dl  
 ADA RECOMMENDATION  
 FOR DIABETIC PERSON :- 80-  
 130 mg/dl

### POST PRANDIAL BLOOD SUGAR (PPBS)

POST PRANDIAL BLOOD SUGAR <small>GOD POD</small>	193 mg/dl	70 - 140 mg/dl	FLUORIDE
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Special condition:  
 NORMAL PERSON WITHOUT  
 DIABETIC :- <140 mg/dl  
 ADA RECOMMENDATION  
 FOR DIABETIC :- <180 mg/dl  
 PRE DIABETIC PERSON :-  
 140-199 mg/dl

HbA1c (GLYCOSYLATED Hb)	6.43 %	4 - 6 %
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MEAN BLOOD GLUCOSE	137.7 mg/dl
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Degree of Control	HbA1c	MBG
Normal	< 5.7 %	140 or Below mg/dl
PRE DIABETIC	5.7-6.4 %	124-156 mg/dl
DIABETIC	>6.5%	158-188 mg/dl
Poor Control	> 8.0 %	>188 mg/dl

### BUN

BLOOD UREA NITROGEN	7.4 mg/dl	7 - 18 mg/dl	SERUM
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TEST PARAMETER	RESULT	REFERENCE RANGE	SPECIMEN
<b>LIPID PROFILE TEST (LPT)</b>			
TOTAL CHOLESTROL <small>CHOLESTEROL OXIDASE/PEROXIDASE METHOD</small>	184.6 mg/dl	DESIRABLE : $\leq$ 200 mg/dL BORDERLINE HIGH RISK : 200 - 240 mg/dL HIGH RISK : $>$ 240 mg/dL	SERUM
SERUM TRIGLYCERIDES <small>GLYCEROL PHOSPHATEOXIDASE/PEROXIDASE METHOD</small>	153.5 mg/dl	Desirable : $<$ 200 mg/dL Borderline high risk : 200 - 400 mg/dL Elevated : $>$ 400 mg/dL	SERUM
HDL CHOLESTEROL - DIRECT	44.7 mg/dl	35 - 55 mg/dl	SERUM
LDL CHOLESTEROL - DIRECT <small>CALCULATION</small>	109.2 mg/dl	up to 150 mg/dl	SERUM
VLDL CHOLESTEROL <small>CALCULATION</small>	30.7 mg/dl	0 - 60 mg/dl	SERUM
TC/HDL <small>CALCULATION</small>	4.1		SERUM
<b>LIVER FUNCTION TEST (LFT)</b>			
TOTAL BILIRUBIN <small>DIAZOTIZED SULFANILIC METHOD</small>	0.62 mg/dl	0 - 1 mg/dl	SERUM
DIRECT BILIRUBIN <small>DIAZOTIZED SULFANILIC METHOD</small>	0.15 mg/dl	0 - 0.25 mg/dl	SERUM
INDIRECT BILIRUBIN <small>CALCULATION</small>	0.47 mg/dl	0 - 0.75 mg/dl	SERUM
TOTAL PROTEIN <small>BILURET METHOD</small>	7.3 g/dl	6 - 8.5 g/dl	SERUM
SERUM ALBUMIN <small>BROMOCRESOL GREEN</small>	4.5 g/dl	3.5 - 5.2 g/dl	SERUM
SERUM GLOBULIN <small>CALCULATION</small>	2.8 g/dL	2.3 - 3.5 g/dL	SERUM
A/G RATIO <small>Calculated</small>	1.6	1 - 1.5	SERUM
ASPARATE AMINOTRANSFERASE (SGOT/AST) <small>IFCC</small>	17.1 U/L	up to 40 U/L	SERUM
ALANINE AMINOTRANSFERASE (SGPT/ALT) <small>IFCC</small>	25.6 U/L	up to 40 U/L	SERUM
ALKALINE PHOSPHATASE <small>IFCC</small>	94.7 IU/L	40 - 129 IU/L	SERUM
GGT	21.4 U/L	11 - 43 U/L	SERUM
<b>SERUM CREATININE</b>			
SERUM CREATININE <small>JAFFE'S METHOD</small>	1.06 mg/dL	0.7 - 1.4 mg/dL	SERUM

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AGE/SEX	: 58 Yrs / Male	DATE OF COLLECTION	: 10-02-2024 at 12:14 PM
REFERRED BY	: Dr. BANK OF BARODA	DATE OF DISPATCH	: 10-02-2024 at 01:26 PM



TEST PARAMETER	RESULT	REFERENCE RANGE	SPECIMEN
<b>SERUM ELECTROLYTES</b>			
S.SODIUM <small>DIRECT ISE METHOD</small>	138.9 mmol/L	135 - 155 mmol/L	
S.POTASSIUM(K <sup>+</sup> ) <small>DIRECT ISE METHOD</small>	4.23 mmol/L	3.5 - 5.5 mmol/L	
S. CHLORIDE <small>DIRECT ISE METHOD</small>	99.5 mmol/L	98 - 108 mmol/L	
<b>SERUM URIC ACID</b>			
SERUM URIC ACID <small>URICASE/PEROXIDASE METHOD.</small>	5.80 mg/dL	3.5 - 7.2 mg/dL	SERUM
<b>COMPLETE URINE ANALYSIS</b>			
<b>PHYSICAL CHARACTERS</b>			
COLOUR	YELLOW		
CLARITY/TURBIDITY	CLEAR		
SPECIFIC GRAVITY	1.022		
<b>CHEMICAL CONSTITUENTS</b>			
PROTEIN	NIL		
GLUCOSE	NIL		
BILE SALTS	ABSENT		
BILE PIGMENTS	ABSENT		
<b>MICROSCOPY</b>			
PUS CELLS	0 - 1 /hpf		
EPITHELIAL CELLS	OCC		
RBCs	ABSENT /hpf		
CASTS	NIL		
CRYSTALS	NIL		
FASTING URINE SUGAR	NIL		
POST PRANDIAL URINE SUGAR (PPUS)	0.5%		

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**NAME** : ALASINGARIAH (56Y/M)  
**REF. BY** : BDL  
**TEST ASKED** : PSA, T3-T4-UST5H

**SAMPLE COLLECTED AT :**  
(5600101744), BANGLORE DIAGNOSTIC AND  
MULTISPECIALITY CENTRE, 198 3RD BLOCK 12TH  
MAIN RAJAJINAGAR BANGLORE, 560010

TEST NAME	TECHNOLOGY	VALUE	UNITS
PROSTATE SPECIFIC ANTIGEN (PSA) Bio. Ref. Interval. :-	C.L.I.A	1.14	ng/mL

Normal : < 4.00 ng/ml  
Border line : 4.01 to 10.00 ng/ml

Clinical Significance:

Elevated levels of PSA are associated with prostate cancer, but may also be seen with prostatitis (Inflammation of the prostate) and benign prostatic hyperplasia (BPH). PSA test done along with free PSA provides additional information. Studies have suggested that the percentage of free PSA in total PSA is lower in patients with prostate cancer than those with benign prostate hyperplasia.

Specification:

Precision: Intra assay (%CV): 4.38%, Inter assay (%CV): 4.67%; Sensitivity: 0.01 ng/ml

Kit validation references:

Wang MC, Valenzuela LA, Murphy GP, and Chu TM. Purification of a human prostate-specific antigen. Invest. Urol. 1979; 17: 159

**Please correlate with clinical conditions.**

**Method:-** TWO SITE SANDWICH IMMUNOASSAY

\*\*\* End of report \*\*\*

**Sample Collected on (SCT)** : 10 Jan 2024 10:00  
**Sample Received on (SRT)** : 10 Jan 2024 12:51  
**Report Released on (RRT)** : 10 Jan 2024 15:35  
**Sample Type** : SERUM  
**Labcode** : 1002089833/BAN03  
**Barcode** : CB800111

Dr Syeda Sumaiya MD(Path)

Dr. Ashwin Mathew MD(Path)



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**NAME** : ALASINGARIAH (58Y/M)  
**REF. BY** : BDL  
**TEST ASKED** : PSA, T3-T4-USTSH

**SAMPLE COLLECTED AT :**  
(5600101744), BANGLORE DIAGNOSTIC AND  
MULTISPECIALITY CENTRE, 198 3RD BLOCK 12TH  
MAIN RAJAJINAGAR BANGLORE, 560010

TEST NAME	TECHNOLOGY	VALUE	UNITS	Bio. Ref. Interval.
TOTAL TRIIODOTHYRONINE (T3)	E.C.L.I.A	112	ng/dL	80-210
TOTAL THYROXINE (T4)	E.C.L.I.A	9.9	µg/dL	4.7-12.4
TSH - ULTRASENSITIVE	E.C.L.I.A	1.73	µIU/mL	0.63-6.28

**The Biological Reference Ranges is specific to the age group. Kindly correlate clinically.**

**Method :**

T3,T4 - Fully Automated Electrochemiluminescence Competitive Immunoassay  
USTSH - Fully Automated Electrochemiluminescence Sandwich Immunoassay

**References :**

1. Elmlinger MW, Kuhnel W, Lambrecht HG, et al. Reference intervals from birth to adulthood for serum thyroxine, T3, free T3, Free T4, TBG and TSH. Clin Chem lab med. 2001; 39:973
2. Edward CC, Carlo B. Paediatric Reference Intervals. 8th edition. 2021

**Disclaimer :** Results should always be interpreted using the reference range provided by the laboratory that performed the test. Different laboratories do tests using different technologies, methods and using different reagents which may cause difference. In reference ranges and hence it is recommended to interpret result with assay specific reference ranges provided in the reports. To diagnose and monitor therapy doses, it is recommended to get tested every time at the same Laboratory.

-- End of report --

**Sample Collected on (SCT)** : 10 Feb 2024 10:00  
**Sample Received on (SRT)** : 10 Feb 2024 12:51  
**Report Released on (RRT)** : 10 Feb 2024 15:35  
**Sample Type** : SERUM  
**Labcode** : 1002089833/BAN03  
**Barcode** : CB800111

Dr Syeda Sumalya MD(Path)

Dr. Ashwin Mathew MD(Path)



10mm/mV 0.15-35Hz AC30

02-10-2024 10:56:12

aVR

V1



CardiNet

BPOL

ID : 240210-1056

Minnesota Code:

Name : ALASIM KRISHN

5-5-0(V6)  
9-4-1(V3)

Age : 58 yr

Sex : Male

Dr. ASHOK

MD (Internal Medicine)  
Reg. No.: 13444

BP : mmHg  
Height : cm  
Weight : kg

HR : 77 bpm

P Dur : 109 ms

PR int : 123 ms

QRS Dur : 92 ms

QT/QTc int : 362/410 ms

P/QRS/T axis : 63/59/-11 °

RV5/SV1 amp : 1.687/0.654 mV

RV6/SV2 amp : 2.341 mV

RV6/SV2 amp : 1.357/0.892 mV

Diagnosis Information:

800: Sinus Rhythm

\*\*\*Normal ECG\*\*\*

Report Confirmed by:





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## Echocardiography Report

Patient Name	Mr. Alasingaraiah	Age	58 Years
		Gender	Male
Referred By.	Bank Of Baroda	Date	10/ 02/ 2024

### M-Mode Study:

LA : 36 mm

AO : 27 mm

RVID : 22 mm

LVIDD : 43 mm

LVIDS : 28 mm

IVSD : 10 mm

LVPWD: 11 mm

FS : 32%

EF : 61 %

LV Mass: 185gm

### Doppler Study:

MV : E.0.66 A 0.47 m/sec

AV : 1.50 m/sec

TV : 0.41 m/sec

PV : 0.89 m/sec

MR : Nil

AR : Nil

TR : Nil

PR : Nil

### Impression :

- Normal Chamber Dimensions
- No RWMA
- Normal LV Systolic Function; LVEF 61%
- Normal Valves
- Normal Color Flow and Spectral Doppler Study.
- No Thrombus / PE.





## Abdominal Pelvic Ultrasonography Scan Report

Name	Mr. Alasingariah	Date: 10-02-2024
Age	58 Years	
Gender	Male	Referred By Bank Of Baroda

**Liver** is normal in size, shape and echotexture.No focal alteration is evident.Intrahepatic biliary radicles, Common bile duct, Main Portal Vein and Hepatic Venous channels appeared normal.

**Gall bladder** is well distended. Normal in wall thickness, intraluminal contents appeared clear.No evidence of pericholecystic fluid collections.

**Pancreas** Head, Neck, Body and Tail is normal in size, contour and echotexture.Pancreatic duct appears normal.

**Spleen** appears normal in size, shape and echotexture.No evidence of Space Occupying Lesion.

	Bipolar Length	Cortical Thickness
Right Kidney	10.1cm	1.3 cm
Left Kidney	10.2cm	1.4 cm

Both kidneys appear normal in size, shape and echotexture.Cortex, Medulla & Collecting system appears normal.Cortico-Medullary differentiation is preserved.

There is no evidence of Calculi / hydronephrosis.

**Ureters** appear normal, no dilatation seen on both sides.

**Urinary bladder** :normal in distension and contour.

Contents appeared clear.Wall thickness and mucosa appears normal.

Both Vesico-Ureteric Junctions appeared normalPost void = Nil.

**Prostate** : Size, shape and echotexture appear normal.

Visualized abdominal Aorta appears normal .

Rest of the retroperitoneum is obscured by overlying bowel gas.

Both Iliac fossa no obvious free fluid collection or bowel mass is evident.

No evidence of thickened bowel loops.

### IMPRESSION:

- Normal Sonologic Study.

Dr.Mohan Kumar

Radiologist





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## SUMMARY REPORT

NAME ::	Mr. Alasingariah
EMPLOYEE ID::	
REF.BY::	Bank of Baroda
AGE::	58 yrs.
GENDER::	Male
DATE::	10/02/2024
HEIGHT (in cms)::	160
WEIGHT (in kgs)::	67
BMI::	26.2
WAIST CIRCUMFERENCE (in cms)::	87
HIP CIRCUMFERENCE (in cms)::	92
WAIST TO HIP RATIO::	0.94:1.0
BLOOD PRESSURE (mm hg)::	130/80

Client is healthy & physically fit

vision Test:

Distant vision

$\left\langle \begin{array}{l} R \ 6/9 \\ L \ 6/9 \end{array} \right.$

with color vision → BIE 6/6  
 Near vision → BIE normal  
 $\left\langle \begin{array}{l} N1 \ 6 \\ N1 \ 6 \end{array} \right.$

Dr. MAHADEVA K.G.  
 M.D., (Path)  
 KMC. No.: 17647



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<i>Patient Name</i>	<i>MRS.ALASINGARIAH</i>	<i>Patient Id</i>	
<i>Age/DOB</i>	<i>58YEARS</i>	<i>Gender</i>	<i>M</i>
<i>Ref.Doctor</i>	<i>BOB</i>	<i>Date</i>	<i>10/02/2024</i>

## X-RAY CHEST PA VIEW

### OBSERVATION:

*Both hila are normal.*

*Cardiophrenic and costophrenic angles are normal.*

*The trachea is central.*

*The mediastinal and cardiac silhouette are normal.*

*Cardiothoracic ratio is normal.*

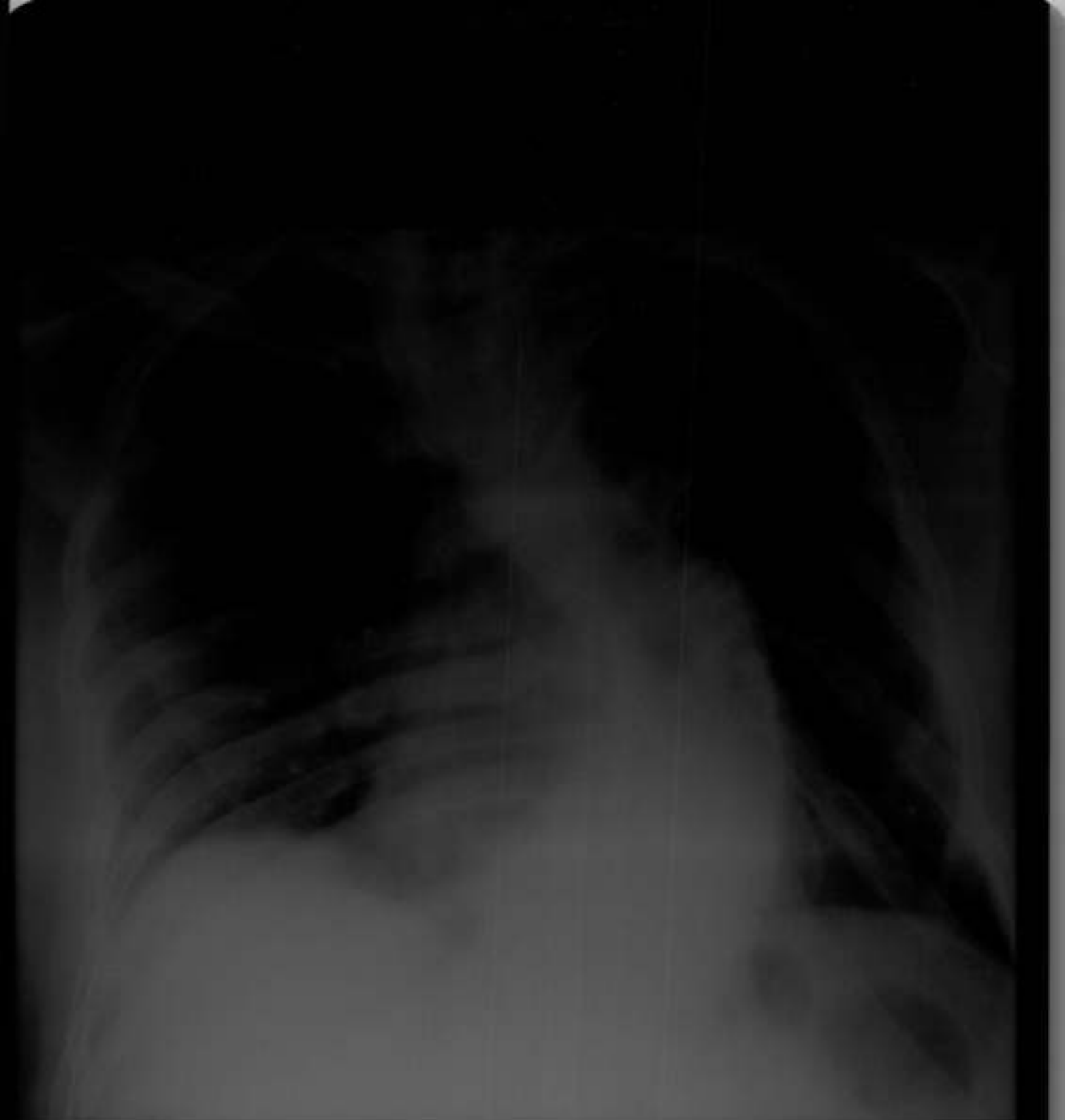
*Bones of the thoracic cage are normal.*

*Soft tissues of the chest wall are normal.*

### IMPRESSION:

### NORMAL STUDY

  
Dr. Vijay Kumar  
MBBS, MDRD  
Consultant Radiologist



MR ALASINAKAIAH 58/Y M 10/02/2024

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