



FAMILY HOSPITAL

& RESEARCH CENTER

Department of Pathology

A-9-10, AWAS VIKAS, HANSPURAM HAMIRPUR ROAD, NAUBASTA, KANPUR
Mob.: 8874333333, 8756353634



Name Mr/Mrs/Km. Ashok Kumar Gautam 13/07/2024 Age: 53
Date: 13/07/24 Sex: M
Ref By: Dr.Family Hospital Reg No: HO 020367

CBC

Investigation	Sub .Investigation	Observed Unit	Normal Value
HAEMOGLOBIN		12.7 gm%	12-18 gm%
RBC COUNT		4.80 Million/Cum	4.5-6.5
TLC		5900 /Cumm	4000-11000
DLC	Polymorphs	51 %	40-72 %
	Lymphocytes	42 %	20-44%
	Eosinophils	05 %	00-06 %
	Monocytes	02 %	01-07 %
	Basophils	00 %	00-01 %
PCV		40.2 %	37-47 %
MCV		84.0 fl	80-93 fl
MCH		26.5 pg	28-32 pg
MCHC		31.7 gm/dl	31-35 gm/dl
PLATELET COUNT		1.31 lakh/cu mm	1.5-4.0

Dr. D. Singh

Dr. D. Singh
MBBS, D.C.P.



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Name Mr/Mrs/Km. Ashok Kumar Gautam 13/07/2024 Age: 53
Date: 13/07/24 Sex: M
Ref By: Dr.Family Hospital Reg No: HO 020367

HAEMATOLOGY

Investigation	Sub .Investigation	Observed Unit	Normal Value
E.S.R	Wintrobe	39 mm in 1st Hr.	0-10 mm in 1st
Blood Group	ABO	B (+Ve)	
	Rh Factor	POSITIVE	

BIOCHEMISTRY

Investigation	Sub .Investigation	Observed Unit	Normal Value
True Blood Sugar(F)		108.0 mg/dl	65-110 mg/dl
Blood Sugar(PP)		186.0 mg/dl	<140
Blood Urea		21.5 mg/dl	13-45 mg/dl
Serum Creatinine		0.84 mg/dl	M:0.6-1.2F:0.5
Blood Urea Nitrogen(B.U.N)		10.0 mg/dl	5-25 mg/dl
Serum Sodium		138.7 meq/L	136-145
Serum Potassium		3.92 meq/L	3.5-5.5meq/L
Serum Bilirubin(Total)		0.7 mg/dl	upto 1 mg/dl
S.Alkaline Phosphatase		151.7 IU/L	A:<258/C:727
S.G.P.T		32.1 IU/L	0-40 IU/L
S.G.O.T		43.6 IU/L	5-34 IU/L
Serum Protein		7.5 gm/dl	6.0-8.0 gm/dl
Serum Albumin		4.1 gm/dl	3.8-5.0 gm/dl
Serum Globulin		3.4 gm/dl	2.3-3.5 gm/dl
A/G Ratio		1.20	1.0-2.3
Serum Uric Acid		4.3 mg/dl	M3.4-7.0F2.4-
Serum Calcium		9.1 mg/dl	8.5-11.0 mg/dl

Dr. D. Singh

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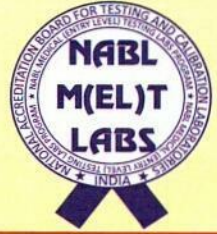
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Name Mr/Mrs/Km. Ashok Kumar Gautam 13/07/2024 Age: 53
Date: 13/07/24 Sex: M
Ref By: Dr.Family Hospital Reg No: HO 020367

URINE ROUTINE

Investigation	Sub .Investigation	Observed Unit	Normal Value
Colour		P. YELLOW	Straw
Turbidity		--	Nil
Deposit		--	Nil
Reaction		5.0	ph 6.0-7.0
Specific Gravity		1015	
Protein		TRAC	Nil
Sugar		ABSENT	Nil
Pus Cells		1-2 /hpf	1-2
Epithelial Cells		OCCASIONA /hpf	2-3
Red Blood Cells		ABSENT /hpf	Nil
Casts		ABSENT	Nil
Crystals		ABSENT	Nil
Others		ABSENT	

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Department of Radiology

A-9-10, AWAS VIKAS, HANSPURAM HAMIRPUR ROAD, NAUBASTA, KANPUR

Ph.: 0512-2626018, Mob.: 8874333333, 8756353634



Name of Patient	: Ashok Kumar Gautam	Date: 13/07/2024
Referred By	: Family Hospital	Age: 53 Yrs. /M
Investigation	: Ultrasound Whole Abdomen	

OBSERVATION

Liver	Liver is mildly enlarged in shape, size and echo texture. Hepatic veins appear normal. Portal venous system appears normal.
Gall Bladder	Normal in size, shape and position. No calculi seen in G.B lumen, wall thickened is normal.
Spleen	Spleen is normal in size, shape and position. Splenic vein appears normal. No mass lesion seen.
Pancreas	Pancreas is normal in shape, size and echo texture.
B/L Kidneys	Both kidneys are normal in shape, size & echo texture but there is a small concretion without acoustic shadow of size approx 3.5 mm is seen in mid calyx of the left kidney. Corticomedulary differentiation is normal. Pelviccalyceal system is normal.
Urinary Bladder	Urinary bladder wall thickness is normal in shape, size and echo texture. No calculi are seen in urinary bladder
Prostrate	Prostate is normal in shape, size and echo texture.



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Other

Distended bowel loops with excess of gas is evident in whole of the abdominal cavity.

IMPRESSION:-

- *Mild hepatomegaly with distended bowel loops.*
- *Left renal nephrolithiasis with nephrocalcinosis.*

PLEASE CORRELATE CLINICALLY

Dr. Shiyam Agrawal
M.B.B.S. (Sonologist)

Kindly Note

- ❖ *Ultrasound is not the modality of choice to rule out subtle bowel lesion.*
- ❖ *Please Intimate us for any typing mistake and send the report for correction within 7 days.*
- ❖ *The science of Radiological diagnosis is based on the interpretation of various shadows produced by both the normal and abnormal tissue and are not always conclusive. Further biochemical and radiological investigation & clinical correlation are required to enable the clinician to reach the final diagnosis.*

The report and films are not valid for medico legal purpose.



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Mob.: 8874333333, 8756353634



Name Mr/Mrs/Km. Ashok Kumar Gautam 13/07/2024 Age: 53
Date: 15/07/24 Sex: M
Ref By: Dr.Family Hospital Reg No: HO 020395

BIOCHEMISTRY

Investigation	Sub .Investigation	Observed Unit	Normal Value
Serum T3		1.38 mg/ml	0.8-2.1 mg/ml
Serum T4		6.15 microG/dl	4.2-12
Serum T.S.H.		3.07 microU/ml	0.5-5.0

Dr. D. Singh
MBBS. D.C.P.

R



**ASHOK KUMAR GAUTAM 53Y/M 44 M 13-07-2024 11:30 AM
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Department of Pathology

A-9-10, AWAS VIKAS, HANSPURAM HAMIRPUR ROAD, NAUBASTA, KANPUR
Mob.: 8874333333, 8756353634



Name Mr/Mrs/Km. Renu Gautam 13/07/2024 Age: 50
Date: 13/07/24 Sex: F
Ref By: Dr.Family Hospital Reg No: HO 020368

CBC

Investigation	Sub .Investigation	Observed Unit	Normal Value
HAEMOGLOBIN		11.7 gm%	12-18 gm%
RBC COUNT		4.09 Million/Cum	4.5-6.5
TLC		9700 /Cumm	4000-11000
DLC	Polymorphs	65 %	40-72 %
	Lymphocytes	28 %	20-44%
	Eosinophils	06 %	00-06 %
	Monocytes	01 %	01-07 %
	Basophils	00 %	00-01 %
PCV		37.0 %	37-47 %
MCV		91.0 fl	80-93 fl
MCH		28.7 pg	28-32 pg
MCHC		31.7 gm/dl	31-35 gm/dl
PLATELET COUNT		2.73 lakh/cu mm	1.5-4.0

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Mob.: 8874333333, 8756353634



Name Mr/Mrs/Km. Renu Gautam 13/07/2024 Age: 50
Date: 13/07/24 Sex: F
Ref By: Dr.Family Hospital Reg No: HO 020368

HAEMATOLOGY

Investigation	Sub .Investigation	Observed Unit	Normal Value
E.S.R	Wintrobe	57 mm in 1st Hr.	0-10 mm in 1st
Blood Group	ABO	B (+Ve)	
	Rh Factor	POSITIVE	

BIOCHEMISTRY

Investigation	Sub .Investigation	Observed Unit	Normal Value
True Blood Sugar(F)		96.0 mg/dl	65-110 mg/dl
Blood Sugar(PP)		125.0 mg/dl	<140
Blood Urea		24.3 mg/dl	13-45 mg/dl
Serum Creatinine		0.89 mg/dl	M:0.6-1.2F:0.5
Blood Urea Nitrogen(B.U.N)		11.3 mg/dl	5-25 mg/dl
Serum Sodium		141.2 meq/L	136-145
Serum Potassium		4.1 meq/L	3.5-5.5meq/L
Serum Bilirubin(Total)		1.44 mg/dl	upto 1 mg/dl
S.Alkaline Phosphatase		155.2 IU/L	A:<258/C:727
S.G.P.T		28.7 IU/L	0-40 IU/L
S.G.O.T		33.5 IU/L	5-34 IU/L
Serum Protein		7.2 gm/dl	6.0-8.0 gm/dl
Serum Albumin		3.9 gm/dl	3.8-5.0 gm/dl
Serum Globulin		3.3 gm/dl	2.3-3.5 gm/dl
A/G Ratio		1.18	1.0-2.3
Serum Uric Acid		4.7 mg/dl	M3.4-7.0F2.4-
Serum Calcium		9.3 mg/dl	8.5-11.0 mg/dl

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Name Mr/Mrs/Km. Renu Gautam 13/07/2024 Age: 50
Date: 13/07/24 Sex: F
Ref By: Dr.Family Hospital Reg No: HO 020368

URINE ROUTINE

Investigation	Sub .Investigation	Observed Unit	Normal Value
Colour		P. YELLOW	Straw
Turbidity		--	Nil
Deposit		--	Nil
Reaction		5.0	ph 6.0-7.0
Specific Gravity		1030	
Protein		ABSENT	Nil
Sugar		ABSENT	Nil
Pus Cells		2-4 /hpf	1-2
Epithelial Cells		OCCASIONA /hpf	2-3
Red Blood Cells		ABSENT /hpf	Nil
Casts		ABSENT	Nil
Crystals		ABSENT	Nil
Others		ABSENT	

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Ph.: 0512-2626018, Mob.: 8874333333, 8756353634



Name of Patient	: Mrs. Renu Gautam	Date: 13/07/2024
Referred By	: Family Hospital	Age: 50 Yrs. /F
Investigation	: Ultrasound Whole Abdomen	

OBSERVATION

- Liver** *Liver is mild enlarge in shape, size and echo texture. Hepatic veins appear normal. Portal venous system appears normal.*
- Gall Bladder** *Normal in size, shape and position.
No calculi seen in G.B lumen, wall thickened is normal.*
- Spleen** *Spleen is normal in size, shape and echo texture. Splenic vein appears normal. No mass lesion seen.*
- Pancreas** *Pancreas is normal in shape, size and echo texture.*
- B/L Kidneys** *Both kidneys are normal in shape, size & echo texture, no calculi are seen in both Kidneys. Corticomedullary differentiation is normal. Pelvicalyceal system is normal.*
- Urinary Bladder** *Urinary bladder wall thickness is normal in shape, size and echo texture. No calculi are seen in urinary bladder.*
- B/L ovaries** *Bilateral ovaries are normal in shape, size and echo texture.*



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Uterus

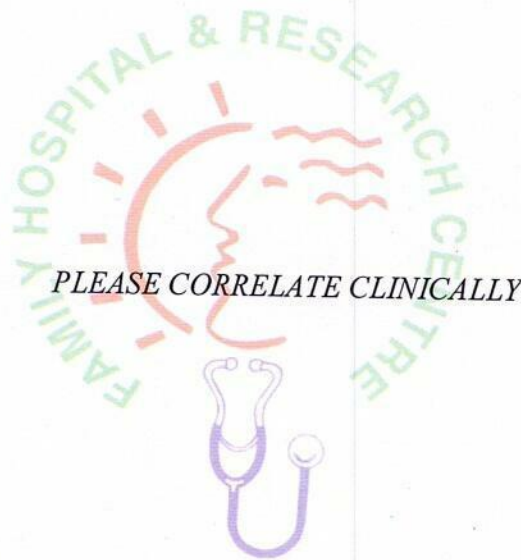
Uterus is marginally bulky in shape, size and echo texture. Endometrium echo is in mid line. Cervix is normal in shape size and echo texture. No free fluid is seen in cul-de-sac region.

Other

Distended bowel loops with excess of gas is evident in whole of the abdominal cavity.

IMPRESSION:-

- *Mild hepatomegaly with distended bowel loops.*
- *Marginally bulky uterus.*



Dr. Shivam Agrawal
M.B.B.S. (Sonologist)

Kindly Note

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- ❖ *Please Intimate us for any typing mistake and send the report for correction within 7 days.*
- ❖ *The science of Radiological diagnosis is based on the interpretation of various shadows produced by both the normal and abnormal tissue and are not always conclusive. Further biochemical and radiological investigation & clinical correlation are required to enable the clinician to reach the final diagnosis.*

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Mob.: 8874333333, 8756353634



Name Mr/Mrs/Km.

Renu Gautam 13/07/2024

Age:

50

Date:

15/07/24

Sex:

F

Ref By:

Dr.Family Hospital

Reg No:

HO 020396

BIOCHEMISTRY

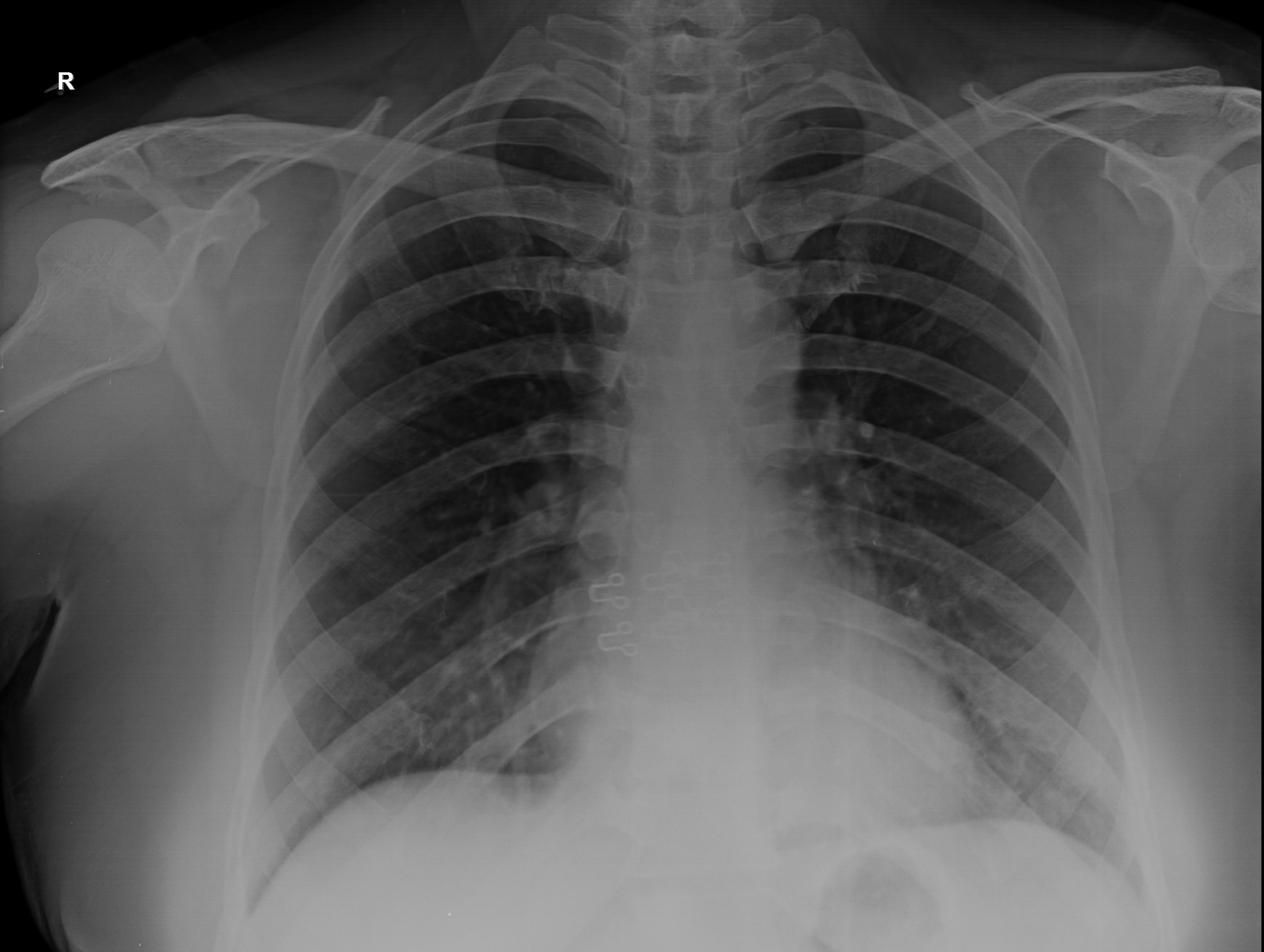
Investigation	Sub .Investigation	Observed Unit	Normal Value
Serum T3		1.81 mg/ml	0.8-2.1 mg/ml
Serum T4		9.57 microG/dl	4.2-12
Serum T.S.H.		3.92 microU/ml	0.5-5.0

Dr. D. Singh

Dr. D. Singh

MBBS. D.C.P.

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RENU GAUTAM 50Y/F F 13-07-2024 11:31 AM
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