

भारतीय विशिष्ट पहचान आधिकरण

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पताः ब्४/२७०२, क्लेओ काउटी, सेक्टर १२१., नॉएडा, महिउद्दीन पुर कनावनी, गौतम बुद्ध हु नगर, उत्तर प्रदेश, 201307 Address: B4/2702, Cleo County, sector 121., Noida, Mahiuddin Pur Kanawni, Gautam Buddha Nagar, Uttar Pradesh, 201307



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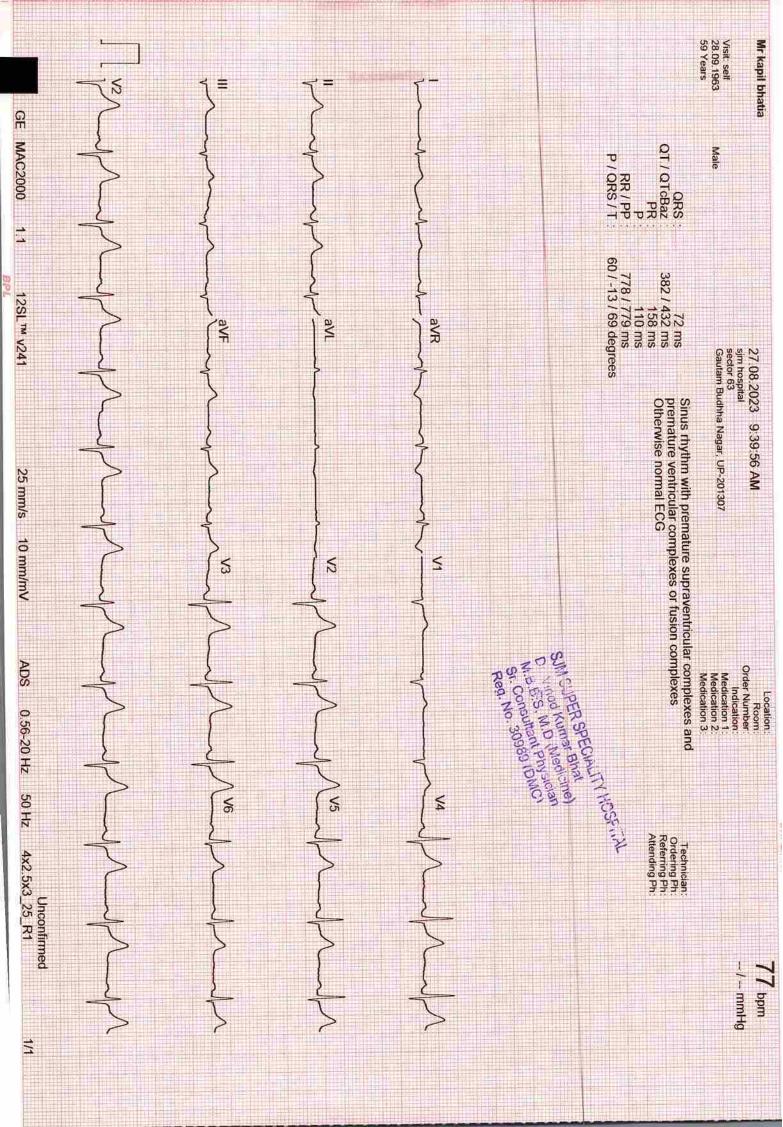
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Sector-63, Noida, NH-9, Near Hindon Bridge Tel.: 0120-6530900 / 10 Mob.: +91 9599259072

> E-mail.: email@sjmhospital.com Web.: www.sjmhospital.com



Laboratory Report

Lab Serial no.	: LSHHI258135	Mr. No	: 105396	
Patient Name	: Mr. KAPIL BHATIA	Reg. Date & Time	: 27-Aug-2023	01:10 AM
Age / Sex	: 60 Yrs / M	Sample Receive Date	: 27-Aug-2023	01:15 PM
Referred by	: Dr. SELF	Result Entry Date	: 27-Aug-2023	03:23PM
Doctor Name	: Dr. Vinod Bhat	Reporting Time	: 27-Aug-2023	03:23 PM
OPD	· OPD			

	HAEMATOLOGY results	unit	reference
CBC / COMPLETE BLOOD COUNT		47.0	
HB (Haemoglobin)	14.8	gm/dl	12.5 - 16.0
TLC	8.0	Thousand/mm	4.0 - 11.0
DLC		- 1	
Neutrophil	65	%	40 - 70
Lymphocyte	28	9/0	20 - 40
Eosinophil	05	%	01 - 06
Monocyte	02	%	02 - 08
Basophil	00	%	00 - 01
R.B.C.	5.28	Thousand / UI	3.8 - 5.10
P.C.V	44.5	million/UI	00 - 40
M.C.V.	84.3	fL	78 - 100
M.C.H.	28.0	pg	27 - 31
M.C.H.C.	33.3	g/dl	32 - 36
Platelet Count	1.97	Lacs/cumm	1.5 - 4.5

INTERPRETATION:

To determine your general health status; to screen for, diagnose, or monitor any one of a variety of diseases and conditions that affect blood cells, such as anemia, infection, inflammation, bleeding disorder or cancer



technician:

Typed By : Mr. BIRJESH



Page 1

Dr. Bupinder Zutshi (M.B.B.S., MD)

Pathologist & Micrbiologist



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HAEMATOLOGY

results

unit

reference

ESR / ERYTHROCYTE SEDIMENTATION RATE

ESR (Erythrocyte Sedimentation Rate)

04

mm/1hr

00 - 22

Comments

The ESR is a simple non-specific screening test that indirectly measures the presence of inflammation in the body. It reflects the tendency of red blood cells to settle more rapidly in the face of some disease states, usually because of increases in plasma fibrinogen, immunoglobulins, and other acute-phase reaction proteins. Changes in red cell shape or numbers may also affect the ESR.

BIOCHEMISTRY

results

unit

reference

BLOOD SUGAR F, Sodium Fluoride Pla

Blood Sugar (F)

141.1

mg/dl

70 - 110

Comments:

Accurate measurement if glucose in body fluid is important in diagnosis and management of diabetes, hypoglycemia, adrenal dysfunction and various other conditions.

High levels of serum glucose may be seen in case of Diabetes mellitus, in patients receiving glucose containing fluids intravenously, during severe stress and in cerebrovascular accidents.

Decreased levels of glucose can be due to insulin administration, as a result of insulinoma, inborn errors of carbohydrate metabolism or fasting.



technician:

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Dr. Rajeev Goel M.D. (Pathologist) 36548 (MCI) Page 1



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Laboratory Report

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: Dr. Vinod Bhat

: Mr. KAPIL BHATIA

Age / Sex Referred by : 60 Yrs / M : Dr. SELF

Doctor Name

: OPD

Mr. No

Reg. Date & Time Sample Receive Date

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: 27-Aug-2023 03:23 PM

	BIOCHEMIS	ΓRY	
	results	unit	reference
LIPID PROFILE, Serum			
S. Cholesterol	239.0	mg/dl	< - 200
HDL Cholesterol	46.1	mg/dl	35.3 - 79.5
LDL Cholesterol	164.3	mg/dl	50 - 150
VLDL Cholesterol	28.5	mg/dl	00 - 40
Triglyceride	142.6	mg/dl	00 - 170
Chloestrol/HDL RATIO	5.18	%	3.30 - 4.40

INTERPRETATION:

Lipid profile Of lipid panel iS a panel of blood tests that serves as an initial screening tool for abnormalities in lipids, such as cholesterol and triglycerides. The results of this test can identify certain genetic diseases and can determine approximate risks for cardiovascular disease, certain forms of pancreatitis, and other diseases.

BLOOD SUGAR (PP), Serum

SUGAR PP

118.6

mg/dl

80 - 140

Comments:

Accurate measurement if glucose in body fluid is important in diagnosis and management of diabetes, hypoglycemia, adrenal dysfunction and various other conditions. High levels of serum glucose may be seen in case of diabetes mellitus, in patients receiving glucose containing fluids intravenously, during severe stress and in cerebrovascular accidents. Decreased levels of glucose can be due to insulin administration, as a result of insulinoma, inborn errors of carbohydrate metabolism or fasting.

METHOD:- GOD-POD METHOD, END POINT

technician:

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Dr. Rajeev Goel M.D. (Pathologist) 36548 (MCI) Page 1



OPD

SJM SUPER SPECIALITY HOSPITAL

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	BIOCHEMIST	RY		
	results	unit	reference	
KFT,Serum				
Blood Urea	50.9	mg/dL	18 - 55	
Serum Creatinine	0.99	mg/dl	0.7 - 1.3	
Uric Acid	6.7	mg/dl	3.5 - 7.2	
Calcium	9.7	mg/dL	8.8 - 10.2	
Sodium (Na+)	140.3	mEq/L	135 - 150	
Potassium (K+)	3.98	mEq/L	3.5 - 5.0	
Chloride (CI)	104.2	mmol/L	94 - 110	
BUN/ Blood Urea Nitrogen	23.78	mg/dL	7 - 18	

Comment:-

: OPD

Kidneys play an important role in the removal of waste products and maintenance of water and electrolyte balance in the body.

Kidney Function Test (KFT) includes a group of blood tests to determine how well the kidneys are working.



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Page 1



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Referred By Doctor Name : SELF

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OPD/IPD

: OPD

27-Aug-2023 03:23 PM

TEST NAME

VALUE

ABO

"O"

Rh

POSITIVE

Comments:

Human red blood cell antigens can be divided into four groups A, B, AB AND O depending on the presence or absence of the corresponding antigens on the red blood cells. There are two glycoprotien A and B on the cell's surface that are responsible for the ABO types. Blood group is further classified as RH positive an RH negative.

URINE SUGAR (FBS)

CHEMICAL EXAMINATION

Glucose

Nil

URINE SUGAR (PPBS)

CHEMICAL EXAMINATION

Glucose

Nil

Mr. BIRJESH

http://rgcipac3/SJM/Design/Finanace/LabTextReport.aspx Dr. Rajeev Goel M.D. (Pathologist) 36548 (MCI)

(M.B.B.S., MD) Pathologist & Micrbiologist



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: 60 Yrs /M : SELF

Doctor Name

: Dr. Vinod Bhat

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ReportingTime

27-Aug-2023 03:23 PM

URINE EXAMINATION TEST

PHYSICAL EXAMINATION

Quantity: 20 ml

Color:

Yellow

Transparency: clear

CHEMICAL EXAMINATION

Albumin: nil

Glucose: nil

PH: Acidic

MICROSCOPIC EXAMINATION

Pus cells: 1-2/HPF

RBC's: nil

Crystals: nil

Epithelial cells: 0-1 /HPF

Others: nil

Note:-

A urinalysis is a test of your urine. It's used to detect and manage a wide range of disorders, such as urinary tract infections, kidney disease and diabetes. A urinalysis involves checking the appearance, concentration and content of urine.

Mr. BIRJESH

http://rgcipac3/SJM/Design/Finanace/LabTextReport.aspx Dr. Rajeev Goel M.D. (Pathologist) 36548 (MCI)

(M.B.B.S., MD) Pathologist & Micrbiologist



PID NO: P542300422451

Age: 59.0 Year(s) Sex: Male



Sample Collected At: S J MEMORIAL HOSPITAL PLOT NO 2, SEC 63, OPP SHANI MANDIR, CHIJARASI, SEC 63, NOIDA 201301

Sample Processed At: Metropolis Healthcare Ltd E-21, B1 Mohan Co-op Ind Estate New Delhi-110044

Registered On: 27/08/2023 07:49 PM Collected On: 27/08/2023 7:49PM Reported On: 27/08/2023 09:03 PM

HbA1c Glycated Haemoglobin

(EDTA Whole Blood)

Investigation

Observed Value

Unit

Biological Reference Interval

HbA1C- Glycated Haemoglobin (HPLC)

5.5

%

Non-diabetic: <= 5.6 Pre-diabetic: 5.7-6.4 Diabetic: >= 6.5

Comments: See Remark 6C, Adv:-Hb-HPLC(A0001) to exclude heamoglobinopathy.

Estimated Average Glucose (eAG)

111.15

(Calculated)

Interpretation & Remark:

HbA1c is used for monitoring diabetic control. It reflects the estimated average glucose (eAG).

HbA1c has been endorsed by clinical groups & ADA (American Diabetes Association) guidelines 2022, for diagnosis of 2. diabetes using a cut-off point of 6.5%

Trends in HbA1c are a better indicator of diabetic control than a solitary test. 3

Low glycated haemoglobin(below 4%) in a non-diabetic individual are often associated with systemic inflammatory diseases, chronic anaemia(especially severe iron deficiency & haemolytic), chronic renal failure and liver diseases. Clinical correlation

To estimate the eAG from the HbA1C value, the following equation is used: eAG(mg/dl) = 28,7*A1c-46.7

Interference of Haemoglobinopathies in HbA1c estimation.

A. For HbF > 25%, an alternate platform (Fructosamine) is recommended for testing of HbA1c.

B. Homozygous hemoglobinopathy is detected, fructosamine is recommended for monitoring diabetic status

C. Heterozygous state detected (D10/ turbo is corrected for HbS and HbC trait).

7. In known diabetic patients, following values can be considered as a tool for monitoring the glycemic control. Excellent Control - 6 to 7 %, Fair to Good Control - 7 to 8 %, Unsatisfactory Control - 8 to 10 % and Poor Control - More than 10 % .

Note: Hemoglobin electrophoresis (HPLC method) is recommended for detecting hemoglobinopathy.

Dr. Geeta Chopra. M.D (Pathology) (DMC Reg. No. - 5204)

Page 1 of 2





KAPIL BHATIA

PID NO: P542300422451 Age: 59.0 Year(s) Sex: Male



Reference: Dr. 94-Edical Lab ovpa23095290004830 ort

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Registered On: 27/08/2023 07:49 PM Collected On: 27/08/2023 7:49PM Reported On: 27/08/2023 09:03 PM

In	vestigation	Observed Value	Unit	Biological Reference Interval
D.	Thyroid panel-1 (Serum,ECLIA)		1000	
	T3 (Total)	99.7	ng/dL	84.6-201.8
	T4 (Total)	7.56	µg/dL	5.1-14.1
	TSH(Ultrasensitive)	4.45	µIU/mL	0.54-5.3

INTERPRETATION

TSH	T3 / FT3	T4 / FT4	Suggested Interpretation for the Thyroid Function Tests Pattern	
Within Range	Decreased	Within Range	 Isolated Low T3-often seen in elderly & associated Non-Thyroidal illness. In elderly the drop in T3 level can be upto 25%. 	
Raised	Within Range	Within Range	Isolated High TSHespecially in the range of 4.7 to 15 mlU/ml is commonly associated with Physiological & Biological TSH Variability. Subclinical Autoimmune Hypothyroidism Intermittent T4 therapy for hypothyroidism Recovery phase after Non-Thyroidal illness"	
Raised	Decreased	Decreased	Chronic Autoimmune Thyroiditis Post thyroidectomy, Post radioiodine Hypothyroid phase of transient thyroiditis"	
Raised or within Range	Raised	Raised or within Range	Interfering antibodies to thyroid hormones (anti-TPO antibodies) Intermittent T4 therapy or T4 overdose Drug interference- Amiodarone, Heparin, Beta blockers, steroids, anti-epileptics	
Decreased	Raised or within Range	Raised or within Range	-Isolated Low TSH -especially in the range of 0.1 to 0.4 often seen in elderly & associated with Non-Thyroidal illness -Subclinical Hyperthyroidism -Thyroxine ingestion"	
Decreased	Decreased	Decreased	Central Hypothyroidism Non-Thyroidal illness Recent treatment for Hyperthyroidism (TSH remains suppressed)"	
Decreased	Raised	Raised	Primary Hyperthyroidism (Graves' disease), Multinodular goitre, Toxic nodule Transient thyroiditis: Postpartum, Silent (lymphocytic), Postviral (granulomatous, subacute, DeQuervain's), Gestational thyrotoxicosis with hyperemesis gravidarum"	
Decreased or within Range	Raised	Within Range	•T3 toxicosis •Non-Thyroidal illness	

References: 1. Interpretation of thyroid function tests. Dayan et al. THE LANCET • Vol 357 • February 24, 2001 2. Laboratory Evaluation of Thyroid Function, Indian Thyroid Guidelines, JAPI, January 2011,vol. 59

-- End of Report --



Tests marked with NABL symbol are accredited by NABL vide Certificate no MC-2676; Validity till 04-04-2024

SCHOKA

Page 2 of 2

Dr. Geeta Chopra . M.D (Pathology) (DMC Reg. No. - 5204)





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PATIENT ID	: 23792 OPD	X-Ray Report NAME	:MR KAPIL
ACd-	: 59Y	SEX	: Male
ACCN		MODALITY	:DX
REF. PHY.	%	STUDY	: Chest
STUDY DATE	: 27-Aug-2023	VOUCHER NO	\${voucherNo}

RADIOLOGY REPORT

EXAM:X RAY CHEST

CLINICAL HISTORY:

COMPARISON:

None

TECHNIQUE:

Frontal projections of the chest were obtained

FINDINGS

Mild prominent bronchovascular markings are noted in both lung fields. Both costophrenic angles appear normal.

The tracheal lucency is centrally placed.

The mediastinal and diaphragmatic outlines appear normal.

The heart shadow is normal.

The bony thoracic cage and soft tissues are normal.

IMPRESSION

Mild prominent bronchovascular markings are noted in both lung fields.

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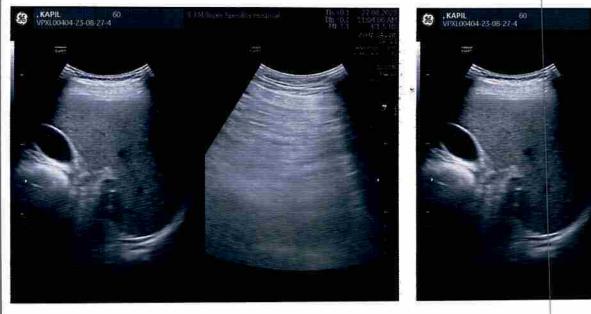
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DI AMIT KRARAT VISSE EMIRO, DNS, MNAMS, PED, FICR Consultant Regiologist Hegitus 5050

Dr Amit Kharat 27th Aug 2023





















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Ultrasound Report

Name: Mr. Kapil Bhatia Age: 60yrs/Male

Date: 27/08/2023

Ultrasound - Male Abdomen

Liver: Liver appears normal in size. There is no evidence of any focal lesion seen in the parenchyma. Intra-hepatic vascular and biliary radicles appear normal. Portal vein and common bile duct are normal.

<u>GALL BLADDER:</u>- Gall bladder is physiologically distended. The wall thickness is normal. There is no Evidence of any intraluminal mass lesion or calculi seen.

<u>PANCREAS:</u> -Pancreas is normal in size, shape and echo pattern. No focal mass lesion seen. Pancreatic duct is not dilated.

SPLEEN: -Spleen show normal in size. No focal mass lesion is seen in parenchyma.

KIDNEYS:-Both the kidneys are normal in size, shape, position and axis. Parenchymal echo pattern is normal bilaterally. No focal solid or cystic lesion is seen. There is no evidence of renal concretions on both sides.

PARAAORTIC REGIONS: Any mass/ lymph nodes: -- no mass or lymph nodes seen.

<u>URINARY BLADDER:</u> Adequately distended. Wall were regular and thin. Contents are Normal. No stone formation seen.

PROSTATE: - Normal in shape and position. Parenchymal echotexture is normal. No free ascetic fluid or pleural effusion seen.

SJAMPRESSION: Normal Scan.

Dr. 1 SPECIALITY HOSPITAL

For SJM Super Specialty Hospital

MBI Obst & Alge)
St DR. PUSHBA & Alge)
Reg. Ivo. 5 1089 (UPMC)

Dr. Rakesh Gujjar

Age S6



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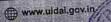
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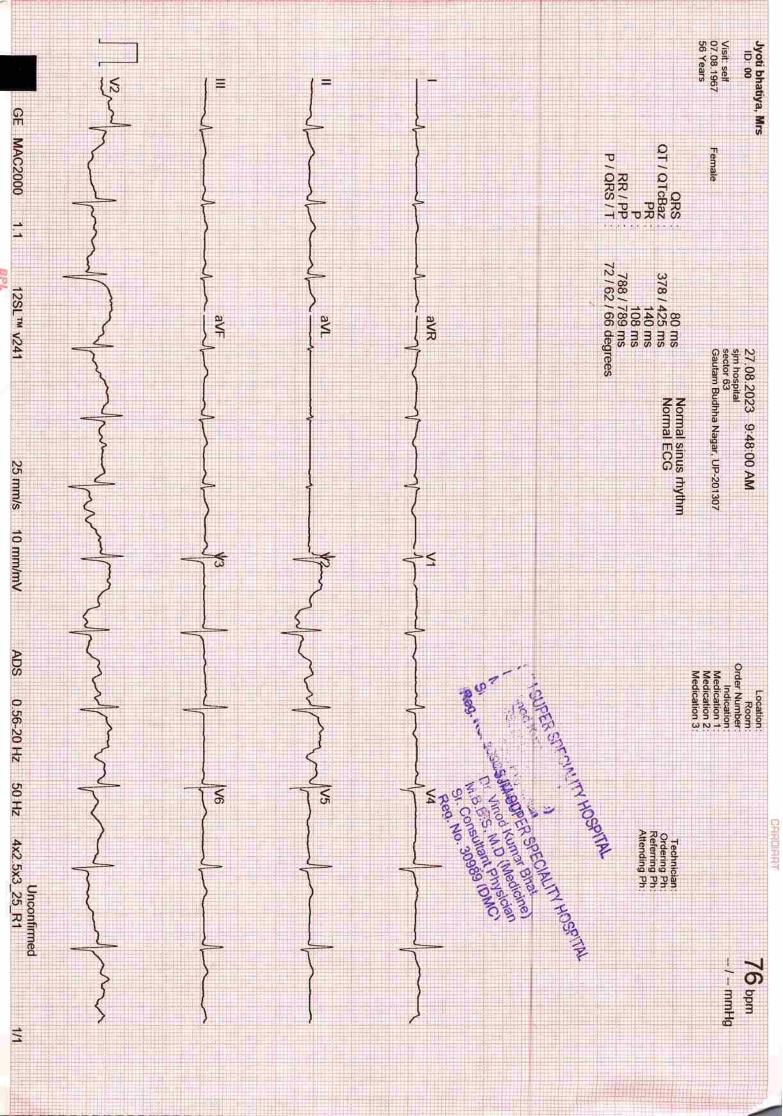


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Referred by	: Dr. SELF	Result Entry Date	: 27-Aug-2023	03:00PM
Doctor Name OPD	: Dr. Vinod Bhat : OPD	Reporting Time	: 27-Aug-2023	03:00 PM

	HAEMATOLO	GY	
	results	unit	reference
CBC / COMPLETE BLOOD COUNT		44.7	
HB (Haemoglobin)	12.2	gm/dl	12.0 - 16.0
TLC	5.6	Thousand/mm	4.0 - 11.0
DLC			
Neutrophil	64	%	40 - 70
Lymphocyte	27	%	20 - 40
Eosinophil	07	%	02 - 06
Monocyte	02	%	02 - 08
Basophil	00	%	00 - 01
R.B.C.	5.13	Thousand / UI	3.8 - 5.10
P.C.V	40.7	million/UI	0 - 40
M.C.V.	79.3	fL	78 - 100
M.C.H.	23.8	pg	27 - 32
M.C.H.C.	30.0	g/dl	32 - 36
Platelet Count	2.62	Lacs/cumm	1.5 - 4.5

INTERPRETATION:

To determine your general health status; to screen for, diagnose, or monitor any one of a variety of diseases and conditions that affect blood cells, such as anemia, infection, inflammation, bleeding disorder or cancer



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Dr. Rajeev Goel M.D. (Pathologist) 36548 (MCI) Page 1

Dr. Bupinder Zutshi (M.B.B.S., MD)

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Doctor Name : Dr. Vinod Bhat

: OPD

Mr. No

Reg. Date & Time Sample Receive Date

Result Entry Date Reporting Time

: 105397

: 27-Aug-2023 01:12 AM 01:15 PM : 27-Aug-2023

03:00PM : 27-Aug-2023

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HAEMATOLOGY

results

reference

ESR / ERYTHROCYTE SEDIMENTATION RATE

ESR (Erythrocyte Sedimentation Rate)

16

mm/1hr

00 - 20

The ESR is a simple non-specific screening test that indirectly measures the presence of inflammation in the body. It reflects the tendency of red blood cells to settle more rapidly in the face of some disease states, usually because of increases in plasma fibrinogen, immunoglobulins, and other acute-phase reaction proteins. Changes in red cell shape or numbers may also affect the ESR.

BIOCHEMISTRY

results

unit

reference

BLOOD SUGAR F, Sodium Fluoride Pla

Blood Sugar (F)

139.1

mg/dl

70 - 110

Comments:

Accurate measurement if glucose in body fluid is important in diagnosis and management of diabetes, hypoglycemia, adrenal dysfunction and various other conditions.

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Decreased levels of glucose can be due to insulin administration, as a result of insulinoma, inborn errors of carbohydrate metabolism or fasting.



technician:

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Dr. Rajeev Goel M.D. (Pathologist) 36548 (MCI) Page 1



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PTOCUENTCTDY

	DIOCHEMIS	IKI		
Se)	results	unit	reference	
LIPID PROFILE, Serum				
S. Cholesterol	207.5	mg/dl	< - 200	
HDL Cholesterol	44.9	mg/dl	42.0 - 88.0	
LDL Cholesterol	140.7	mg/dl	50 - 150	
VLDL Cholesterol	21.8	mg/dl	00 - 40	
Triglyceride	109.1	mg/dl	00 - 170	
Chloestrol/HDL RATIO	4.62	%	3.30 - 4.40	
INTERPRETATION:		PASE.		

Lipid profile Of lipid panel is a panel of blood tests that serves as an initial screening tool for abnormalities in lipids, such as cholesterol and triglycerides. The results of this test can identify certain genetic diseases and can determine approximate risks for cardiovascular disease, certain forms of pancreatitis, and other diseases.

BLOOD SUGAR (PP), Serum

SUGAR PP **244.3** mg/dl 80 - 140

Comments:

Accurate measurement if glucose in body fluid is important in diagnosis and management of diabetes, hypoglycemia, adrenal dysfunction and various other conditions. High levels of serum glucose may be seen in case of diabetes mellitus, in patients receiving glucose containing fluids intravenously, during severe stress and in cerebrovascular accidents. Decreased levels of glucose can be due to insulin administration, as a result of insulinoma, inborn errors of carbohydrate metabolism or fasting.

METHOD:- GOD-POD METHOD, END POINT



technician:

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Dr. Rajeev Goel
M.D. (Pathologist)
36548 (MCI)

Page 1

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Pathologist & Micrbiologist



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Laboratory Report

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Lab Serial no.	: LSHHI258136	Mr. No	: 105397	~~~~
Patient Name	: Mrs. JYOTI BHATIA	Reg. Date & Time	: 27-Aug-2023	01:12 AM
Age / Sex	: 56 Yrs / F	Sample Receive Date	: 27-Aug-2023	01:15 PM
Referred by	: Dr. SELF	Result Entry Date	: 27-Aug-2023	03:00PM
Doctor Name OPD	: Dr. Vinod Bhat	Reporting Time	: 27-Aug-2023	03:00 PM

	BIOCHEMIS results	TRY unit	
	resuits	T CONTRACTOR	reference
T,Serum			
Blood Urea	28.3	mg/dL	13 - 40
Serum Creatinine	0.64	mg/dl	0.6 - 1.1
Uric Acid	6.2	mg/dl	2.6 - 6.0
Calcium	9.5	mg/dL	8.8 - 10.2
Sodium (Na+)	140.1	mEq/L	135 - 150
Potassium (K+)	4.01	mEq/L	3.5 - 5.0
Chloride (CI)	101.9	mmol/L	94 - 110
BUN/ Blood Urea Nitrogen	13.22	mg/dL	7 - 18
Comment:-		700 COMMONS 255	

Kidneys play an important role in the removal of waste products and maintenance of water and electrolyte balance in the body.

Kidney Function Test (KFT) includes a group of blood tests to determine how well the kidneys are working.

Centre for Excellent Patient Care



technician:

Typed By : Mr. BIRJESH



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OPD	· OPD		9.1	

<u> </u>	BIOCHEMIST	ΓRY	
	results	unit	reference
ER FUNCTION TEST, Serum		720	
Bilirubin- Total	0.64	mg/dL	0.1 - 2.0
Bilirubin- Direct	0.23	mg/dL	0.00 - 0.20
Bilirubin- Indirect	0.41	mg/dL	0.2 - 1.2
SGOT/AST	26.5	IU/L	00 - 31
SGPT/ALT	26.1	IU/L	00 - 34
Alkaline Phosphate	88.4	U/L	42.0 - 98.0
Total Protein	7.19	g/dL	6.4 - 8.3
Serum Albumin	4.21	gm%	3.50 - 5.20
Globulin	2.98	gm/dl	2.0 - 4.0
Albumin/Globulin Ratio	1,41	%	
17:		0.000	

INTERPRETATION

A Liver Function test or one or more of its component tests may be used to help diagnose liver disease if a person has symptoms that indicate possible liver dysfunction. If a person has a known condition or liver disease, testing may be performed at intervals to monitor liver status and to evaluate the effectiveness of any treatments.



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: OPD

ReportingTime

27-Aug-2023 03:00 PM

TEST NAME

VALUE

ABO

"B"

Rh

POSITIVE

Comments:

Human red blood cell antigens can be divided into four groups A, B, AB AND O depending on the presence or absence of the corresponding antigens on the red blood cells. There are two glycoprotien A and B on the cells surface that are responsible for the ABO types. Blood group is further classified as RH positive an RH negative.

URINE SUGAR (FBS)

CHEMICAL EXAMINATION

Glucose

Nil

URINE SUGAR (PPBS)

CHEMICAL EXAMINATION

Glucose

Nil



Mr. BIRJESH

http://rgcipac3/SJM/Design/Finanace/LabTextReport.aspx Dr. Rajeev Goel M.D. (Pathologist) 36548 (MCI)

(M.B.B.S., MD) Pathologist & Micrbiologist



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: 56 Yrs /F : SELF

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Doctor Name : Dr. Vinod Bhat

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27-Aug-2023 03:00 PM

URINE EXAMINATION TEST

PHYSICAL EXAMINATION

Quantity: 20 ml

Color:

Straw

Transparency: clear

CHEMICAL EXAMINATION

Albumin: nil

Glucose: nil

PH: Acidic

MICROSCOPIC EXAMINATION

Pus cells: 1-2 /HPF

RBC's: nil

Crystals: nil

Epithelial cells: 2-3 /HPF

Others: nil

A urinalysis is a test of your urine. It's used to detect and manage a wide range of disorders, such as urinary tract infections, kidney disease and diabetes. A urinalysis involves checking the appearance, concentration and content of urine.

Mr. BIRJESH

http://rgcipac3/SJM/Design/Finanace/LabTextReport.aspx Dr. Rajeev Goel M.D. (Pathologist) 36548 (MCI)

(M.B.B.S., MD) Pathologist & Micrbiologist



JYOTI BHATIA

PID NO: P542300422450

Age: 56.0 Year(s) Sex: Female



Sample Collected At: S J MEMORIAL HOSPITAL PLOT NO 2, SEC 63, OPP SHANI MANDIR, CHIJARASI, SEC 63, NOIDA

Sample Processed At: Metropolis Healthcare Ltd E-21, B1 Mohan Co-op Ind Estate New Delhi-110044

Reference: Dr.SE4Fe dical Lab VIPa280054000404829 ort Registered On: 27/08/2023 07:48 PM Collected On: 27/08/2023 7:48PM Reported On: 27/08/2023 08:57 PM

HbA1c Glycated Haemoglobin

(EDTA Whole Blood)

Investigation

HbA1C- Glycated Haemoglobin

Estimated Average Glucose (eAG) (Calculated)

Observed Value 6.6

142.72

%

Unit

mg/dL

Non-diabetic: <= 5.6

Pre-diabetic: 5.7-6.4 Diabetic: >= 6.5

Biological Reference Interval

Interpretation & Remark:

HbA1c is used for monitoring diabetic control. It reflects the estimated average glucose (eAG).

HbA1c has been endorsed by clinical groups & ADA (American Diabetes Association) guidelines 2022, for diagnosis of diabetes using a cut-off point of 6.5%.

Trends in HbA1c are a better indicator of diabetic control than a solitary test.

 Low glycated haemoglobin(below 4%) in a non-diabetic individual are often associated with systemic inflammatory diseases, chronic anaemia(especially severe iron deficiency & haemolytic), chronic renal failure and liver diseases. Clinical correlation

To estimate the eAG from the HbA1C value, the following equation is used: eAG(mg/dl) = 28.7*A1c-46.7

Interference of Haemoglobinopathies in HbA1c estimation.

A. For HbF > 25%, an alternate platform (Fructosamine) is recommended for testing of HbA1c.

B. Homozygous hemoglobinopathy is detected, fructosamine is recommended for monitoring diabetic status

C. Heterozygous state detected (D10/ turbo is corrected for HbS and HbC trait).

7. In known diabetic patients, following values can be considered as a tool for monitoring the glycemic control. Excellent Control - 6 to 7 %, Fair to Good Control - 7 to 8 %, Unsatisfactory Control - 8 to 10 % and Poor Control - More than 10 % .

Note: Hemoglobin electrophoresis (HPLC method) is recommended for detecting hemoglobinopathy.



Dr. Chakshu Bansal M.D (Pathology)

(DMC Reg. No. - 66994)

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JYOTI BHATIA

PID NO: P542300422450

Age: 56.0 Year(s) Sex: Female



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Investigation	Observed Value	Unit	Biological Reference Interval
5 Thyroid panel-1 (Serum,ECLIA)			
T3 (Total)	92.5	ng/dL	84.6-201.8 Second Trimester : 128.9 - 262.3 First Trimester : 104.8 - 229.8 Third trimesters : 135.4 - 261.7
T4 (Total)	7.53	µg/dL	5.1-14.1 First Trimester : 7.33 - 14.8 Second Trimester : 7.93 - 16.1 Third Trimester : 6.95 - 15.7
TSH(Ultrasensitive)	1.82	μIU/mL	0.54-5.3 First Trimester : 0.33-4.59 Second Trimester : 0.35-4.10 Third trimester : 0.21-3.15

INTERPRETATION

TSH	T3 / FT3	T4 / FT4	Suggested Interpretation for the Thyroid Function Tests Pattern	
Within Range	Decreased	Within Range	 Isolated Low T3-often seen in elderly & associated Non-Thyroidal illness. elderly the drop in T3 level can be upto 25%. 	
Raised	Within Range	Within Range	 Isolated High TSHespecially in the range of 4.7 to 15 mIU/ml is commonly associated with Physiological & Biological TSH Variability. Subclinical Autoimmune Hypothyroidism Intermittent T4 therapy for hypothyroidism Recovery phase after Non-Thyroidal illness" 	
Raised	Decreased	Decreased	Chronic Autoimmune Thyroiditis Post thyroidectomy, Post radioiodine Hypothyroid phase of transient thyroiditis"	
Raised or within Range	Raised	Raised or within Range	Interfering antibodies to thyroid hormones (anti-TPO antibodies) Intermittent T4 therapy or T4 overdose Drug interference- Amiodarone, Heparin, Beta blockers, steroids, anti-epileptics"	
Decreased	Raised or within Range	Raised or within Range	 Isolated Low TSH -especially in the range of 0.1 to 0.4 often seen in el associated with Non-Thyroidal illness Subclinical Hyperthyroidism Thyroxine ingestion 	
Decreased	Decreased	Decreased	Central Hypothyroidism Non-Thyroidal illness Recent treatment for Hyperthyroidism (TSH remains suppressed)"	
Decreased	Raised	Raised	Primary Hyperthyroidism (Graves' disease), Multinodular goitre, Toxic nodule Transient thyroiditis: Postpartum, Silent (lymphocytic), Postviral (granulomatous, subacute, DeQuervain's), Gestational thyrotoxicosis with hyperemesis gravidarum"	
Decreased or within Range	Raised	Within Range	•T3 toxicosis •Non-Thyroidal illness	

Dr. Chakshu Bansal M.D (Pathology) (DMC Reg. No. - 66994)

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JYOTI BHATIA

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References: 1. Interpretation of thyroid function tests. Dayan et al. THE LANCET • Vol 357 • February 24, 2001 2. Laboratory Evaluation of Thyroid Function, Indian Thyroid Guidelines, JAPI, January 2011, vol. 59

-- End of Report --





Tests marked with NABL symbol are accredited by NABL vide Certificate no MC-2676; Validity till 04-04-2024

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Dr. Chakshu Bansal M.D (Pathology) (DMC Reg. No. - 66994)





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acellent Patient Care		C. COO COO COO COO COO COO COO COO COO C	Call Ditt.	
PATIENT ID	: 23791 OPD	X-Ray Repertent NAME	Carlo States	
AGE	: 56Y		: MRS JYOTI	
ACCN		SEX	: Female	200
REE, PHY.		MODALITY	: DX	The latest and
	#	STUDY		
STUDY DATE	: 27-Aug-2023	ILTURAL SILVER STATE OF THE STA	: Chest	
	9 - 25	VOUCHER NO	\${voucherNo}	

RADIOLOGY REPORT

EXAM:X RAY CHEST

CLINICAL HISTORY:

COMPARISON:

None

TECHNIQUE:

Frontal projections of the chest were obtained

FINDINGS

Both lung fields are clear.

Both costophrenic angles appear normal.

The tracheal lucency is centrally placed.

The mediastinal and diaphragmatic outlines appear normal.

The heart shadow is normal.

The bony thoracic cage and soft tissues are normal.

IMPRESSION

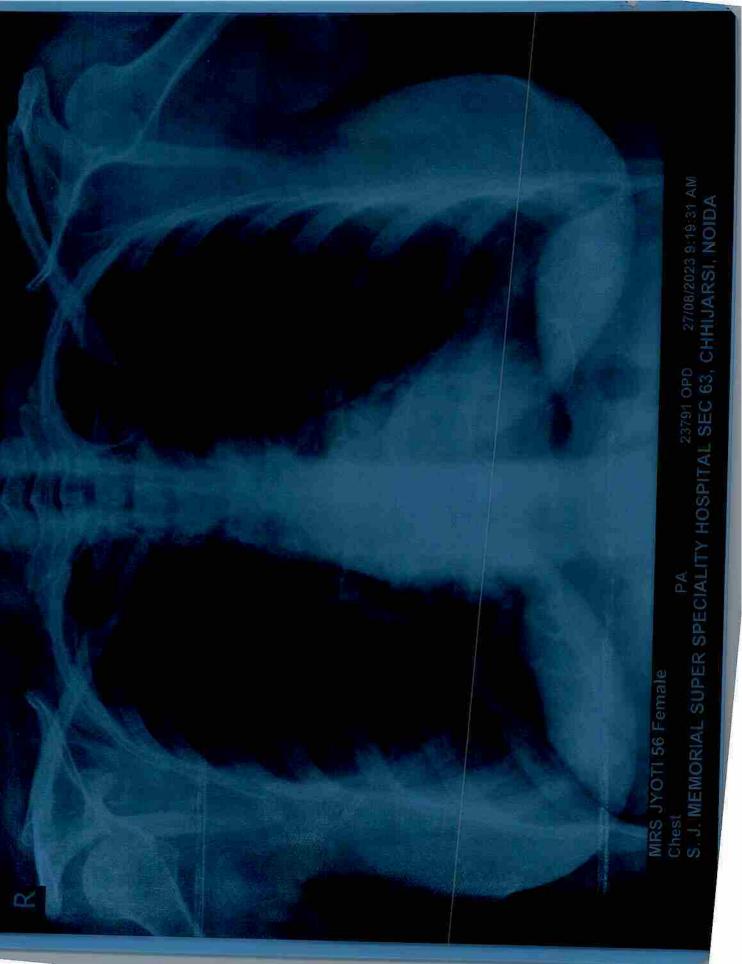
1. The study is within normal limits.

Powered by Froala Editor

DI AMIT KHARAT MEST, DMRD, DNS, MINAMS, PhD, FICE Condultant Radialogist Reg Has 88850

Dr Amit Kharat 7/th Aug 2023





















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Ultrasound Report

NAME: Mrs. Jyoti Bhatia

AGE: 56yrs

DATE: 27/08/2023

Real time USG of abdomen and pelvis reveals -

LIVER— Liver appears fatty with grade 1 changes. There is no evidence of any focal lesion seen in the parenchyma. Intra-hepatic vascular and biliary radicles appear normal. Portal vine and common bile duct are normal.

GALL BLADDER-Gall bladder is physiologically distended. The wall thickness is normal. There is no evidence of multiple calculi seen in gall bladder.

PANCREAS-Pancreas is normal in size, shape and echo pattern. No focal mass lesion seen. Pancreatic duct is not dilated.

SPLEEN-Spleen show normal size, shape and homogeneous echopattern. No focal mass lesion is seen in parenchyma.

KIDNEY -Both the kidneys size, shape, position and axis. Parenchymal echopattern is normal bilaterally. No focal solid or cystic lesion is seen. There is no evidence of renal calculi on both side.

RETROPERITONIUM - - There is no evidence of ascites or Para - aortic adenopathy seen. Retroperitoneal structures appear normal.

URINARY BLADDER- Adequately distended. Walls were regular and thin. Contents are normal. No stone formation seen.

UTERUS- Uterus bulky. Both ovaries are normal in size, shape and echopattern. No focal lesion is seen. Endometrium - 4.5mm. There is no evidence of free fluid seen in the pelvis. There is no evidence of adnexal mass is seen.

IMPRESSION: Fatty Liver Grade 1. Uterus Bulky.

DR. PUSHPA KAUL

For SJM Super Specialty Hospital DR. Rakesh Gujjar

SIM SUPER SPECIALITY HOSPITAL shpa Kaul

E MD (Obst. & Gynae) consultant Gynaecologist

Reg. No. 51889 (UPMC)