DIAGNOSTICS REPORT

Patient Name	: Mr. ABHISHEK GARG	Order Date	: 24/09/2022 09:07
Age/Sex	: 36 Year(s)/Male	Report Date	: 24/09/2022 11:01
UHID	: SHHM.49466	IP No	:
Ref. Doctor	: Self	Facility	: SEVENHILLS HOSPITAL, MUMBAI

Normal LV and RV systolic function.

Estimated LVEF = 60%

No LV regional wall motion abnormality at rest .

All valves are structurally and functionally normal.

Normal sized cardiac chambers.

No LV Diastolic dysfunction .

No pulmonary arterial hypertension.

No regurgitation across any other valves.

Normal forward flow velocities across all the cardiac valves.

Aorta and pulmonary artery dimensions: normal.

IAS / IVS: Intact.

No evidence of clot, vegetation, calcification, pericardial effusion. COLOUR DOPPLER: NO MR/AR.



Dr.Jayashree Dash,

(Junior Consultant NIC)

LABORATORY INVESTIGATION REPORT

Patient Name	: Mr. ABHISHEK GARG	Age/Sex	: 36 Year(s) / Male
UHID	: SHHM.49466	Order Date	: 24/09/2022 09:07
Episode	: OP		
Ref. Doctor	:	Mobile No	: 7506707267
		DOB	: 10/12/1985
		Facility	: SEVENHILLS HOSPITAL, MUMBAI

Blood Bank

Test Name	Result		
Sample No : 00241196A	Collection Date : 24/09/22 09:10	Ack Date : 24/09/2022 12:43	Report Date : 24/09/22 13:48
BLOOD GROUPING (ABO+	RH) BY COLUMN AGGLUTINATIO	ON METHOD	
BLOOD GROUP (ABO)	'A'		
Rh TYPE	POSITIVE		
<u>REMARK :- The reported</u> results pertain to the sam received at the blood cent			

Interpretation :

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Blood typing is used to determine an individual's blood group, to establish whether a person is blood group A, B, AB, or O and whether he or she is Rh positive or Rh negative. Blood typing has the following significance,

• Ensure compatibility between the blood type of a person who requires a transfusion of blood or blood components and the ABO and Rh type of the unit of blood that will be transfused.

• Determine compatibility between a pregnant woman and her developing baby (fetus). Rh typing is especially important during

pregnancy because a mother and her fetus could be incompatible.

• Determine the blood group of potential blood donors at a collection facility.

• Determine the blood group of potential donors and recipients of organs, tissues, or bone marrow, as part of a workup for a transplant procedure.

End of Report

Dr.Ritesh Kharche MD, PGD HOD, Laboratory Medicine Dept.



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SevenHills Healthcare PVT. LTD. Marol Maroshi Road Andheri East, Mumbai-400059 Maharashtra. Dedicated Covid 19 hospital Run by MCGM

LABORATORY INVESTIGATION REPORT

Patient Name	: Mr. ABHISHEK GARG	Age/Sex	: 36 Year(s) / Male
UHID	: SHHM.49466	Order Date	: 24/09/2022 09:07
Episode	: OP		
Ref. Doctor	:	Mobile No	: 7506707267
		DOB	: 10/12/1985
		Facility	: SEVENHILLS HOSPITAL, MUMBAI

HAEMATOLOGY

Test Name	Result		Unit	Ref. Range
Sample No: 00241196A	Collection Date : 24/09/22 09:10	Ack Date : 24/09/2022 09:5	0 Report	: Date : 24/09/22 10:44
COMPLETE BLOOD COUNT	(CBC) - EDTA WHOLE BLOOI)		
Total WBC Count	8.99		x10^3/ul	4.00 - 10.00
Neutrophils	55.6		%	40.00 - 80.00
Lymphocytes	35.3		%	20.00 - 40.00
Eosinophils	4.4		%	1.00 - 6.00
Monocytes	4.6		%	2.00 - 10.00
Basophils	0.1 •		%	1.00 - 2.00
Absolute Neutrophils Count	5.00		cells/cumm	2.00 - 7.00
Absolute Lymphocytes Count	3.18		x10^3/ul	0.80 - 4.00
Absolute Eosinophils Count	0.39		cells/cumm	0.02 - 0.50
Absolute Monocytes Count	0.41		x10^3/ul	0.12 - 1.20
Absolute Basophils Count	0.01		cells/cumm	0.00 - 0.10



Patient Name : Mr. ABHISHEK GARG UHID : SHHM.49466 Episode : OP Ref. Doctor :	5	Age/Sex Order Date Mobile No DOB Facility	: 750670726 : 10/12/198	2 09:07 67
RBCs	5.30		x10^6/ul	4.50 - 5.50
Haemoglobin	15.3		gm/dl	11.00 - 17.00
Hematocrit	43.6		%	40.00 - 50.00
MCV	82.2 ▼		fl	83.00 - 101.00
МСН	28.8		pg	27.00 - 32.00
МСНС	35.0 ▲		gm/dl	31.50 - 34.50
RED CELL DISTRIBUTION WIDTH-CV (RDW-CV)	12.9		%	11.00 - 16.00
RED CELL DISTRIBUTION WIDTH-SD (RDW-SD)	40.9		fl	35.00 - 56.00
Platelet	254		x10^3/ul	150.00 - 450.00
MPV	8.8		fl	6.78 - 13.46
PLATELET DISTRIBUTION WIDTH (PDW)	15.8		RATIO	9.00 - 17.00
PLATELETCRIT (PCT)	0.223		%	0.11 - 0.28



LABORATORY INVESTIGATION REPORT

- 1				
	Patient Name	: Mr. ABHISHEK GARG	Age/Sex	: 36 Year(s) / Male
	UHID	: SHHM.49466	Order Date	: 24/09/2022 09:07
	Episode	: OP		
	Ref. Doctor	:	Mobile No	: 7506707267
			DOB	: 10/12/1985
			Facility	: SEVENHILLS HOSPITAL, MUMBAI

NOTE :-

The International Council for Standardization in Haematology (ICSH) recommends reporting of absolute counts of various WBC subsets for clinical decision making. This test has been performed on a fully automated 5 part differential cell counter which counts over 10,000 WBCs to derive differential counts. A complete blood count is a blood panel that gives information about the cells in a patient's blood, such as the cell count for each cell type and the concentrations of Hemoglobin and platelets. The cells that circulate in the bloodstream are generally divided into three types: white blood cells (leukocytes), red blood cells (erythrocytes), and platelets (thrombocytes). Abnormally high or low counts may be physiological or may indicate disease conditions, and hence need to be interpreted clinically.

ERYTHROCYTE SEDIMENTATION RATE (ESR)

ESR

30 🔺

mm/hr

0 - 20

Method: Westergren Method

INTERPRETATION :-

ESR is a non-specific phenomenon, its measurement is clinically useful in disorders associated with an increased production of acute-phase proteins. it provides an index of progress of the disease in rheumatoid arthritis or tuberculosis, and it is of considerable value in diagnosis of temporal arteritis and polymyalgia rheumatica. It is often used if multiple myeloma is suspected, but when the myeloma is non-secretory or light chain, a normal ESR does not exclude this diagnosis.

An elevated ESR occurs as an early feature in myocardial infarction. Although a normal ESR cannot be taken to exclude the presence of organic disease, the vast majority of acute or chronic infections and most neoplastic and degenerative diseases are associated with changes in the plasma proteins that increased ES values. An increased ESR in subjects who are HIV seropositive seems to be an early predictive marker of progression toward acquired immune deficiency syndrome (AIDS).

The ESR is influenced by age, stage of the menstrual cycle and medications taken (corticosteroids, contraceptive pills). It is especially low (0–1 mm) in polycythaemia, hypofibrinogenaemia and congestive cardiac failure and when there are abnormalities of the red cells such as poikilocytosis, spherocytosis, or sickle cells. In cases of performance enhancing drug intake by athletes the ESR values are generally lower than the usual value for the individual and as a result of the increase in haemoglobin (i.e. the effect of secondary polycythaemia).

End of Report



Dr.Ritesh Kharche MD, PGD HOD, Laboratory Medicine Dept.

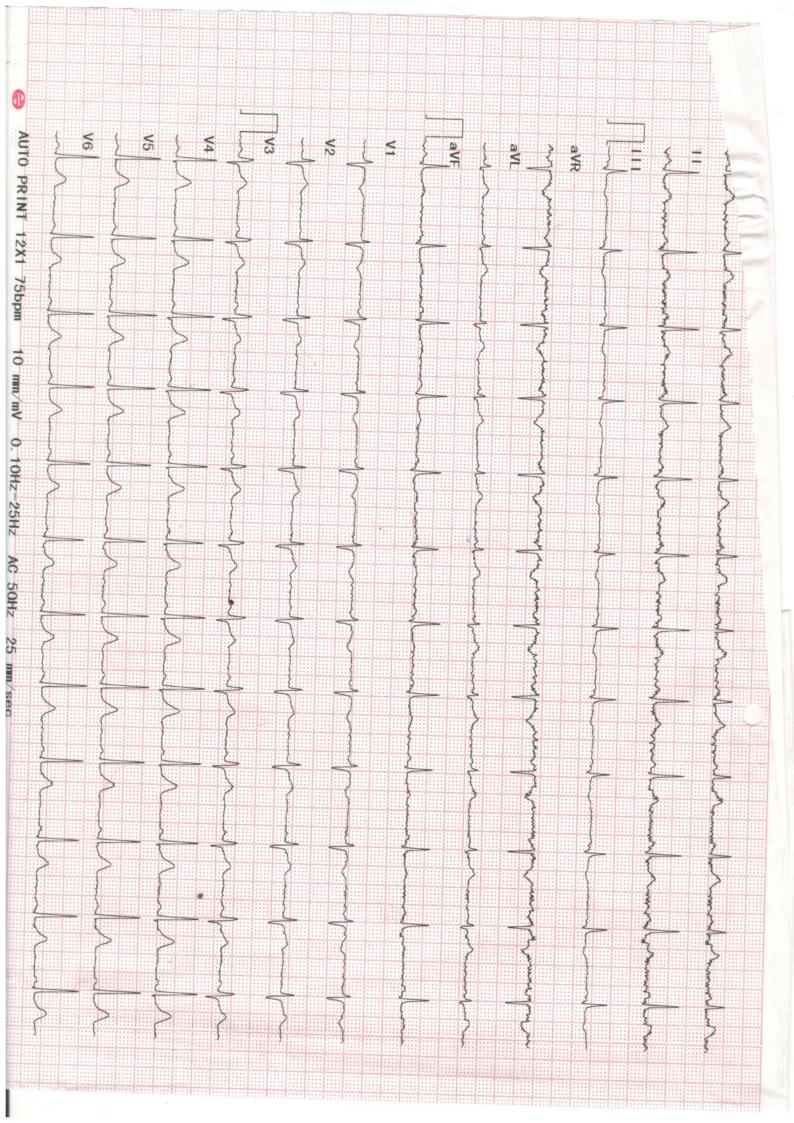
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Patient Name	: Mr. ABHISHEK GARG	Age/Sex	: 36 Year(s) / Male
UHID	: SHHM.49466	Order Date	: 24/09/2022 09:07
Episode	: OP		
Ref. Doctor	:	Mobile No	: 7506707267
		DOB	: 10/12/1985
		Facility	: SEVENHILLS HOSPITAL, MUMBAI
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1 266/0.460mV 1 726mV 1 202/0.412mV
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LABORATORY INVESTIGATION REPORT

Patient Name	: Mr. ABHISHEK GARG	Age/Sex	: 36 Year(s) / Male		
UHID	: SHHM.49466	Order Date	: 24/09/2022 09:07		
Episode	: OP				
Ref. Doctor	:	Mobile No	: 7506707267		
		DOB	: 10/12/1985		
		Facility	: SEVENHILLS HOSPITAL, MUMBAI		
Biochemistry					

Test Name		Res	ult			Unit	Ref.	Range
Sample No :	O0241196A	Collection Date :	24/09/22 09:10	Ack Date :	24/09/2022 09:50		Report Date :	24/09/22 11:49

GLYCOSLYATED HAEMOGLOBIN (HBA1C)

HbA1c Method - BIOCHEMISTRY	5.70	%	4 to 6% Non-diabetic 6.07.0% Excellent control 7.08.0% Fair to good control 8.010% Unsatisfactory control ABOVE 10% Poor control
Estimated Average Glucose (eAG)	116.89	mg/dl	AVERAGE BLOOD GLUCOSE NORMAL RANGE:- 90120 mg/dl : EXCELLENT CONTROL. 121150 mg/dl : GOOD CONTROL. 151180 mg/dl : AVERAGE CONTROL. 181210mg/dL : ACTION SUGGESTED. >211mg/dl : PANIC VALUE.

Method - Calculated



LABORATORY INVESTIGATION REPORT

Patient Name	: Mr. ABHISHEK GARG	Age/Sex	: 36 Year(s) / Male
UHID	: SHHM.49466	Order Date	: 24/09/2022 09:07
Episode	: OP		
Ref. Doctor	:	Mobile No	: 7506707267
		DOB	: 10/12/1985
		Facility	: SEVENHILLS HOSPITAL, MUMBAI

NOTES :-

1. HbA1c is used for monitoring diabetic control. It reflects the mean plasma glucose over three months

- 2. HbA1c may be falsely low in diabetics with hemolytic disease. In these individuals a plasma fructosamine level may be used which evaluates diabetes over 15 days.
- evaluates ulabeles over 13 days.

3. Inappropriately low HbA1c values may be reported due to hemolysis, recent blood transfusion, acute blood loss,

hypertriglyceridemia, chronic liver disease. Drugs like dapsone, ribavirin, antiretroviral drugs, trimethoprim, may also cause interference with estimation of HbA1c, causing falsely low values.

4. HbA1c may be increased in patients with polycythemia or post-splenectomy.

5. Inappropriately higher values of HbA1c may be caused due to iron deficiency, vitamin B12 deficiency, alcohol intake, uremia,

hyperbilirubinemia and large doses of aspirin.

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

7. Any sample with >15% HbA1c should be suspected of having a hemoglobin variant, especially in a non-diabetic patient. Similarly,

below 4% should prompt additional studies to determine the possible presence of variant hemoglobin.

8. HbA1c target in pregnancy is to attain level <6 % .

9. HbA1c target in paediatric age group is to attain level < 7.5 %.

Method : turbidimetric inhibition immunoassay (TINIA) for hemolyzed whole blood

Reference : American Diabetes Associations. Standards of Medical Care in Diabetes 2015

Sample No :	O0241196B	Collection Date :	24/09/22 09:10	Ack Date :	24/09/2022 10:05	Report Date :	24/09/22 11:49	
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GLUCOSE-PLASMA-FASTING

Glucose, Fasting	94.8	mg/dl	70 - 110
American Diabetes Association Reference Range Normal : < 100 mg/dl Impaired fasting glucose(Prediabetes) : 100 - 120 Diabetes : >= 126 mg/dl			
stroke for instance), Chronic kidney disease, Cus A low level of glucose may indicate hypoglycemia nervous system symptoms (sweating, palpitation hallucinations, blurred vision, and sometimes eve seen with:Adrenal insufficiency, Drinking excessiv	ucose level include: Acromegaly, Acute stress (response to traum, hing syndrome, Excessive consumption of food, Hyperthyroidism, , a condition characterized by a drop in blood glucose to a level w s, hunger, trembling, and anxiety), then begins to affect the brain n coma and death). A low blood glucose level (hypoglycemia) ma re alcohol, Severe liver disease, Hypopituitarism, Hypothyroidism, e, Insulin overdose, Tumors that produce insulin (insulinomas),Sta	Pancreatitis. where first it causes (causing confusion y be Severe infections,	,

Lipid Profile



Patient Name : Mr. ABHISHEK GARC UHID : SHHM.49466 Episode : OP Ref. Doctor :	5	Age/Sex Order Date Mobile No DOB Facility	: 36 Year(s) : 24/09/202 : 750670726 : 10/12/198 : SEVENHILL	2 09:07 57
Total Cholesterol	245.75		mg/dl	Reference Values : Up to 200 mg/dL - Desirable 200-239 mg/dL - Borderline HIgh >240 mg/dL - High
Triglycerides Method - Enzymatic	227.37		mg/dl	Reference Values: Up to 150 mg/dL - Normal 150-199 mg/dL - Borderline High 200-499 mg/dL - High >500 mg/dL - Very High
HDL Cholesterol Method - Enzymatic immuno inhibition	38.32		mg/dl	0 - 60
LDL Cholesterol Method - Calculated	161.96 ▲		mg/dl	0 - 130
VLDL Cholesterol Method - Calculated	45.47 ▲		mg/dl	0 - 40
Total Cholesterol / HDL Cholesterol Ratio - Calculated Method - Calculated	6.41 ▲		RATIO	0 - 5



Patient Name UHID Episode Ref. Doctor	: Mr. ABHISHEK GARG : SHHM.49466 : OP :		Age/Sex Order Date Mobile No DOB Facility	: 36 Year(s) : 24/09/202 : 750670726 : 10/12/198 : SEVENHILI	2 09:07 57
LDL / HDL Cho Calculated <i>Method - Calcul</i>		4.23		RATIO	0 - 4.3
adults. Triglyce hours after eat different days a 2. HDL-Cholest tissues and car increased risk o HDL cholestero risk factor. 3. LDL-Choleste acceptable. Val	rides change dramatically in resp ing. Even fasting levels vary cons are not considered to be abnorm rerol: HDL- C is considered to be ries it to the liver for disposal. If of heart disease that is independent value greater than 60 mg/dL is erol: Desired goals for LDL-C leve lues between 120-159 mg/dL are holesterol may be seen in people	h greater than 1000 mg/dL, there is a risk of de nonse to meals, increasing as much as 5 to 10 t siderably day to day. Therefore, modest change al. beneficial, the so-called "good" cholesterol, bec HDL-C is less than 40 mg/dL for men and less ent of other risk factors, including the LDL-C lev protective and should be treated as a negative els change based on individual risk factors. For a considered Borderline high. Values greater tha with an inherited lipoprotein deficiency and in	times higher than fas es in fasting triglycen cause it removes exc than 50 mg/dL for w vel. The NCEP guidel young adults, less th nn 160 mg/dL are co	ting levels just a f ides measured on ess cholesterol fro romen, there is an ines suggest that a nan 120 mg/dL is nsidered high. Low	m an 1
Uric Acid		7.86 ▲		mg/dl	3.5 - 7.2
including our D inflammation a syndrome, expo	- duced by the breakdown of purir NA. Increased concentrations of nd pain characteristic of gout. Lc	nes. Purines are nitrogen-containing compounds uric acid can cause crystals to form in the joint w values can be associated with some kinds of arely as the result of an inherited metabolic def	s, which can lead to liver or kidney disea	the joint ses, Fanconi	
SGOT (Asparta SERUM <i>Method - IFCC</i>	te Transaminase) -	31.88		U/L	0 - 40
SGPT (Alanine SERUM	Transaminase) -	64.59 ⊾		U/L	0 - 41



LABORATORY INVESTIGATION REPORT

Patient Name	: Mr. ABHISHEK GARG	Age/Sex	: 36 Year(s) / Male
UHID	: SHHM.49466	Order Date	: 24/09/2022 09:07
Episode	: OP		
Ref. Doctor	:	Mobile No	: 7506707267
		DOB	: 10/12/1985
		Facility	: SEVENHILLS HOSPITAL, MUMBAI

Method - IFCC

Total Bilirubin - SERUM Method - Diazo	0.49	mg/dl	0 - 2
Direct Bilirubin SERUM Method - Diazotization	0.19	mg/dl	0 - 0.4
Indirect Bilirubin - Calculated Method - Calculated	0.30	mg/dl	0.1 - 0.8
Alkaline Phosphatase - SERUM Method - IFCC AMP Buffer	77.04	U/L	0 - 115
Total Protein - SERUM Method - Biuret	7.56	gm/dl	6 - 7.8
Albumin - SERUM Method - Bromo Cresol Green(BCG)	4.78	gm/dl	3.5 - 5.2
Globulin - Calculated Method - Calculated	2.78	gm/dl	2 - 4
A:G Ratio Method - Calculated	1.72	:1	1 - 3



LABORATORY INVESTIGATION REPORT

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Episode	: OP	
Ref. Doctor	:	Mobile No : 7506707267
		DOB : 10/12/1985
		Facility : SEVENHILLS HOSPITAL, MUMBAI
Gamma Glutam	vl Transferase 48.29	U/L 0 - 55

Gamma Glutamyl Transferase (GGT) - Gglutamyl carboxy nitroanilide - SERUM

Method - G glutamyl carboxy nitroanilide

Interperatation :-

Bilirubin is a yellowish pigment found in bile and is a breakdown product of normal heme catabolism. Elevated levels results from increased bilirubin production (eg hemolysis and ineffective erythropoiesis); decreased bilirubin excretion (eg; obstruction and hepatitis); and abnormal bilirubin metabolism (eg; hereditary and neonatal jaundice).conjugated (direct) bilirubin is also elevated more than unconjugated (indirect) bilirubin when there is some kind of blockage of the bile ducts like in Gallstonesgetting into the bile ducts tumors & Scarring of the bile ducts. Increased unconjugated (indirect) bilirubin may be a result of hemolytic or pernicious anemia, transfusion reaction & a common metabolic condition termed Gilbert syndrome.

AST levels increase in viral hepatitis, blockage of the bile duct , cirrhosis of the liver, liver cancer, kidney failure, hemolytic anemia, pancreatitis, hemochromatosis.Ast levels may also increase after a heart attck or strenuous activity. ALT is commonly measured as a part of a diagnostic evaluation of hepatocellular injury, to determine liver health. Elevated ALP levels are seen in Biliary Obstruction, Osteoblastic Bone Tumors, Osteomalacia, Hepatitis, Hyperparathyriodism, Leukemia,Lymphoma, paget's disease, Rickets, Sarcoidosis etc.

Elevated serum GGT activity can be found in diseases of the liver, Biliary system and pancreas. Conditions that increase serum GGT are obstructive liver disease, high alcohol consumption and use of enzyme-including drugs etc.

Serum total protein, also known as total protein, is a biochemical test for measuring the total amount of protein in serum..Protein in the plasma is made up of albumin and globulin. Higher-than-normal levels may be due to: Chronic inflammation or infection, including HIV and hepatitis B or C, Multiple myeloma, Waldenstrom's disease. Lower-than-normal levels may be due to: Agammaglobulinemia, Bleeding (hemorrhage), Burns, Glomerulonephritis, Liver disease, Malabsorption, Malnutrition, Nephrotic - Human serum albumin is the most abundant protein in human blood plasma. It is produced in the liver. Albumin constitutes about half of the blood serum protein. Low blood albumin levels (hypoalbuminemia) can be caused by: Liver disease like cirrhosis of the liver, nephrotic syndrome, protein-losing enteropathy, Burns, hemodilution, increased vascular permeability or decreased lymphatic clearance, malnutrition and wasting etc.

Renal Function Test (RFT)

Urea - SERUM Method - Urease	36.59	mg/dl	15 - 39
BUN - SERUM Method - Urease-GLDH	17.10	mg/dl	4 - 18
Creatinine - SERUM Method - Jaffes Kinetic	0.95	mg/dl	0.7 - 1.2



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Episode	: OP		
Ref. Doctor	:	Mobile No	: 7506707267
		DOB	: 10/12/1985
		Facility	: SEVENHILLS HOSPITAL, MUMBAI

Interpretation:-

The blood urea nitrogen or BUN test is primarily used, along with the creatinine test, to evaluate kidney function in a wide range of circumstances, to help diagnose kidney disease, and to monitor people with acute or chronic kidney dysfunction or failure. It also may be used to evaluate a person's general health status when ordered as part of a renal panel, basic metabolic panel (BMP) or comprehensive metabolic panel (CMP).

Sample No: 00241237B	Collection Date : 24/09/22 12:	.9 Ack Date : 24/09/2022 12:49	Report Date : 24/09/22 13:22
Glucose,Post Prandial	106.1	mg/dl	70.00 - 140.00

GLUCOSE-PLASMA POST PRANDIAL

Interpretation :-

Conditions that can result in an elevated blood glucose level include: Acromegaly, Acute stress (response to trauma, heart attack, and stroke for instance), Chronic kidney disease, Cushing syndrome, Excessive consumption of food, Hyperthyroidism, Pancreatitis. A low level of glucose may indicate hypoglycemia, a condition characterized by a drop in blood glucose to a level where first it causes nervous system symptoms (sweating, palpitations, hunger, trembling, and anxiety), then begins to affect the brain (causing confusion, hallucinations, blurred vision, and sometimes even coma and death). A low blood glucose level (hypoglycemia) may be seen with:Adrenal insufficiency, Drinking excessive alcohol, Severe liver disease, Hypopituitarism, Hypothyroidism, Severe infections, Severe heart failure, Chronic kidney (renal) failure, Insulin overdose, Tumors that produce insulin (insulinomas),Starvation.

End of Report

Dr.Ritesh Kharche MD, PGD HOD, Laboratory Medicine Dept.



LABORATORY INVESTIGATION REPORT

Patient Name	: Mr. ABHISHEK GARG	Age/Sex	: 36 Year(s) / Male
UHID	: SHHM.49466	Order Date	: 24/09/2022 09:07
Episode	: OP		
Ref. Doctor	:	Mobile No	: 7506707267
		DOB	: 10/12/1985
		Facility	: SEVENHILLS HOSPITAL, MUMBAI
1			

IMMUNOLOGY

Test Name	Result	Unit Ref. Range
Sample No: 00241196C	Collection Date : 24/09/22 09:10 A	k Date : 24/09/2022 10:05 Report Date : 24/09/22 13:21
T3 - SERUM Method - CLIA	147	ng/dl 84.10 - 201.00
T4 - SERUM Method - CLIA	9.64	ug/dL 5.13 - 14.00
TSH - SERUM Method - CLIA	8.04 ▲	uIU/ml 0.27 - 5.50

Interpretation :-

It is recommended that the following potential sources of variation should be considered while interpreting thyroid hormone results:

1. Thyroid hormones undergo rhythmic variation within the body this is called circadian variation in TSH secretion: Peak levels are seen between 2-4 am. Minimum levels seen between 6-10 am. This variation may be as much as 50% thus, influence of sampling time needs to be considered for clinical interpretation.

2. Circulating forms of T3 and T4 are mostly reversibly bound with Thyroxine binding globulins (TBG), and to a lesser extent with albumin and Thyroid binding PreAlbumin. Thus the conditions in which TBG and protein levels alter such as chronic liver disorders, pregnancy, excess of estrogens, androgens, anabolic steroids and glucocorticoids may cause misleading total T3, total T4 and TSH interpretations.

3. Total T3 and T4 levels are seen to have physiological rise during pregnancy and in patients on steroid treatment.

4. T4 may be normal the presence of hyperthyroidism under the following conditions : T3 thyrotoxicosis, Hypoproteinemia related

reduced binding, during intake of certain drugs (eg Phenytoin, Salicylates etc)

5. Neonates and infants have higher levels of T4 due to increased concentration of TBG

6. TSH levels may be normal in central hypothyroidism, recent rapid correction of hypothyroidism or hyperthyroidism, pregnancy, phenytoin therapy etc.

7. TSH values of <0.03 uIU/mL must be clinically correlated to evaluate the presence of a rare TSH variant in certain individuals which is undetectable by conventional methods.

8. Presence of Autoimmune disorders may lead to spurious results of thyroid hormones

9. Various drugs can lead to interference in test results.

10. It is recommended that evaluation of unbound fractions, that is free T3 (fT3) and free T4 (fT4) for clinic-pathologic correlation, as these are the metabolically active forms.



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LABORATORY INVESTIGATION REPORT

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		Facility	: SEVENHILLS HOSPITAL, MUMBAI

End of Report

Dr.Ritesh Kharche MD, PGD HOD, Laboratory Medicine Dept.

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LABORATORY INVESTIGATION REPORT

Dationt Name	: Mr. ABHISHEK GARG		
Patient Name	• MI. ADDISDER GARG	Age/Sex	: 36 Year(s) / Male
UHID	: SHHM.49466	Order Date	: 24/09/2022 09:07
Episode	: OP		
Ref. Doctor	:	Mobile No	: 7506707267
		DOB	: 10/12/1985
		Facility	: SEVENHILLS HOSPITAL, MUMBAI

Urinalysis											
Test Name		Res	ult					Unit	Ret	f. Range	
Sample No :	O0241202D	Collection Date :	24/09/22	09:37	Ack Date :	24/09/2022	09:57		Report Date :	24/09/22 13	:22
<u>URINE SUG</u> <u>(FASTING)</u>	AR AND KETON	<u>E</u>									
Sugar		Abse	nt								
ketones		Abse	nt								
Sample No :	O0241267D	Collection Date :	24/09/22	13:35	Ack Date :	24/09/2022	13:40		Report Date :	24/09/22 14	:47
<u>URINE SUG</u>	AR AND KETONE	<u>E (PP)</u>									
Sugar		Abse	nt								
ketones		Abse	nt								
	End of Report										
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Dr.Ritesh Kharche MD, PGD HOD, Laboratory Medicine Dept.

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Dr.Nipa Dhorda MD Pathologist

DIAGNOSTICS REPORT

Patient Name	: Mr. ABHISHEK GARG	Order Date	: 24/09/2022 09:07
Age/Sex UHID	:36 Year(s)/Male :SHHM.49466	Report Date IP No	: 24/09/2022 14:24
Ref. Doctor	: Self	Facility	: SEVENHILLS HOSPITAL, MUMBAI

USG ABDOMEN

Liver is enlarged in size (17 cm) and shows bright echotexture. No focal liver parenchymal lesion is seen. Intrahepatic portal and biliary radicles are normal.

Gall-bladder is physiologically distended. No evidence of intraluminal calculus is seen. Wall thickness appears normal. No evidence of peri-cholecystic fluid is seen.

Portal vein and CBD are normal in course and calibre.

Visualised part of pancreas appears normal in size and echotexture. No evidence of duct dilatation or parenchymal calcification seen.

Spleen is normal in size (9.1 cm) and echotexture. No focal lesion is seen in the spleen.

Right kidney measures 9.9 x 4.7 cm. Left kidney measures 10.1 x 4.8 cm.

Both the kidneys are normal in size, shape and echotexture. Cortico-medullary differentiation is maintained. No evidence of calculus or hydronephrosis on either side.

There is no free fluid in abdomen and pelvis.

IMPRESSION:

'Mild hepatomegaly with grade I fatty changes.



Dr.Sagar Shriramlingam Garge, MBBS,DMRE

DIAGNOSTICS REPORT

Patient Name	: Mr. ABHISHEK GARG	Order Date	: 24/09/2022 09:07
Age/Sex	: 36 Year(s)/Male	Report Date	: 24/09/2022 11:57
UHID	: SHHM.49466	IP No	:
Ref. Doctor	: Self	Facility	SEVENHILLS HOSPITAL, MUMBAI

X-RAY CHEST PA VIEW

Both lungs are clear.

The frontal cardiac dimensions are normal.

The pleural spaces are clear.

Both hilar shadows are normal in position and density.

No diaphragmatic abnormality is seen.

The soft tissues and bony thorax are normal.

IMPRESSION: No pleuroparenchymal lesion is seen.

Dr.Bhujang Pai , MBBS, MD

Consultant