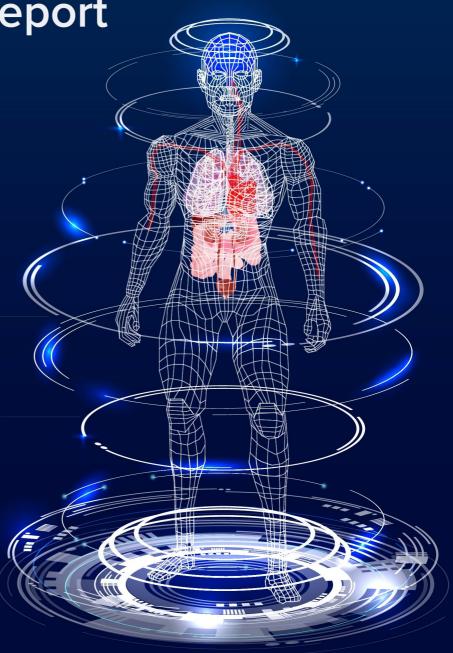


Your Personal

SMART Report

- Insightful
- Engaging
- Actionable

WellWise Exclusive Profile-Female



Booking ID -

Collection Date-

Reporting Date -



Your Health Summary



Lab ID: Name: Ref Doctor Age/Gender: Passport No: Max ID/Mobile: OP/IP No: Centre

Collection Date/Time: Receiving Date: Reporting Date:

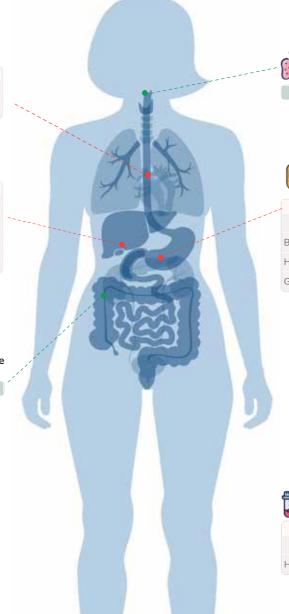


Please Watchou	t
Test Name	Result
HDL : LDL ratio	0.54



Liver Profile

+ 1 tests Please Watchou	ut
Test Name	Result
Albumin : Globulin ratio	1.8
Direct Bilirubin	0.4
SGOT (AST)	45.2





Thyroid Profile

All parameters within normal limit

Test Name	Result
Blood Sugar (Fasting)	141
HbA1c (Glycosylated Haemoglobin)	6.9
Glycosylated Haemoglobin(Hb A1c) IFCC	51.9



All parameters within normal limit



Blood Counts And Anemia

Please Watchout			
Test Name	Result		
Haematocrit	38.8		



All parameters within normal limit

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 Name:
 Lab ID:

 Age/Gender:
 Ref Doctor:

 Max ID/Mobile:
 Passport No:

 Centre:
 OP/IP No:

Collection Date/Time: Receiving Date: Reporting Date:

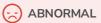
Profile Summary



Thyroid Profile, Kidney And Electrolyte Profile, Cardiac Profile, Vitamin Profile

BORDERLINE

Blood Counts And Anemia, Blood Clotting, Inflammation, Lipid Profile, Urinalysis



Diabetes Monitoring, Liver Profile

Normal (N)

Low (L)

Borderline (BL)

High (H)

No Ref Range



BLOOD COUNTS AND ANEMIA

Haematocrit Total Leukocyte Count RBC count	38.8 7.6 4.30 90.3	% 10~9/L 10~12/L	40-50 4-10
RBC count	4.30		4-10
		1012/	
	90.3	10~12/L	3.8-4.8
MCV		fL	83-101
MCH	29.3	pg	27-32
MCHC	32.5	gm/dl	31.5-34.5
RDW	14.2	%	11.5-14.5
Neutrophils	57.6	%	40-80
Lymphocytes	33.6	%	20-40
Monocytes	6.8	%	2-10
Eosinophils	1.5	%	1-6
Basophils	0.5	%	0-2
Abs. Neutrophil Count	4.38	10~9/L	2-7
Abs. Lymphocyte Count	2.6	10~9/L	1-3
Abs. Monocyte Count	0.52	10~9/L	0.2-1
Abs. Eosinophil Count	0.11	10~9/L	0.02-0.5
Abs. Basophil Count	0.04	10~9/L	0.02-0.1
PERIPHERAL SMEAR	RBC: - No	rmocytic N	ormochromic
	WBC: - Co	ounts within	normal limits
	Platelet: - Adequate		
Iron	54.7	μg/dL	33-193
UIBC	263	μg/dL	135-392
TIBC	317.7	μg/dL	261-478
% Saturation Transferrin	17.22	%	17-37
Ferritin	123.5	ng/mL	11-306.8
Haemoglobin	12.6	g/dl	12-15

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•

BLOOD CLOTTING

Test Name	Result	Unit	Range
Platelet Count	150	10~9/L	150-410
● MPV	12.4	fl	7.8-11.2



INFLAMMATION

Test Name	Result	Unit	Range
• ESR	21	mm/hr	0-12



DIABETES MONITORING

Test Name	Result	Unit	Range
Blood Sugar (Fasting)	141	mg/dl	74-99
HbA1c (Glycosylated Haemoglobin)	6.9	%	< 5.7
Glycosylated Haemoglobin(Hb A1c) IFCC	51.9	mmol/mol	0-39
eAG (Estimated Average Glucose)	151.33	mg/dL	
Average Glucose Value(Past 3 Months IFCC)	8.38	mmol/L	



THYROID PROFILE

Test Name	Result	Unit	Range
Free T3 (Triiodothyronine)	3.59	pg/mL	2.6-4.2
Free T4 (Thyroxine)	0.76	ng/dL	0.58-1.64
● TSH	3.51	μIU/mL	0.34-5.6

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Name: Age/Gender: Max ID/Mobile: Centre: Lab ID:
Ref Doctor:
Passport No:
OP/IP No:

Collection Date/Time: Receiving Date: Reporting Date:

M KIDNEY AND ELECTROLYTE PROFILE

Test Name	Result	Unit	Range
Blood Urea	18.0	mg/dl	5-50
Blood Urea Nitrogen (BUN)	8.41	mg/dl	6-20
Serum Creatinine	0.6	mg/dL	0.5-0.9
Glomerular Filtration Rate	103.35	ml/min/1.73 m²	
BUN : Creatinine ratio	14.02	Ratio	12-20
Uric Acid	5.8	mg/dl	3.4-7
Calcium	9.2	mg/dl	8.6-10.2
Sodium	141.0	mmol/l	135-148
Potassium	4.2	mmol/l	3.5-5.3
Chloride	105	mmol/l	101-111
Bicarbonate	22.6	mmol/l	22-32
Phosphorus	3.8	mg/dl	2.7-4.5

LIVER PROFILE

Test Name	Result	Unit	Range	
Albumin : Globulin ratio	1.8		1.2-1.5	
■ Total Bilirubin	0.6	mg/dl	0.2-1.2	
Direct Bilirubin	0.4	mg/dl	0-0.3	
Indirect Bilirubin	0.20	mg/dL	0.1-1	
SGOT (AST)	45.2	U/L	0-32	
SGPT (ALT)	55.7	U/L	0-40	
AST / ALT Ratio	0.81	Ratio		
ALP	95	U/L	40-129	
GGT	21.0	U/L	5-36	
Protein (Total)	6.80	g/dL	6.6-8.7	
Albumin	4.4	g/dl	3.5-5.2	
Globulin	2.4	g/dl	2.3-3.5	

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Lab ID: Name: Ref Doctor: Age/Gender: Passport No: Max ID/Mobile: OP/IP No: Centre:

Collection Date/Time: Receiving Date: Reporting Date:



LIPID PROFILE

Test Name	Result	Unit	Range	
HDL : LDL ratio	0.54	Ratio	0.3-0.4	
■ Total Cholesterol : HDL ratio	3.1	.	0-4.9	
Total Cholesterol	134	mg/dl	< 200	
HDL Cholesterol	43	mg/dl	40-60	
LDL Cholesterol	80	mg/dl	0-100	
Triglycerides	83.0	mg/dl	< 150	
• VLDL	16.6	mg/dl	0-30	
Non - HDL Cholesterol	91.00	mg/dL	0-130	



CARDIAC PROFILE

Test Name	Result	Unit	Range
● HsCRP	0.476	mg/dl	

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Name: Age/Gender: Max ID/Mobile: Centre:

Lab ID: Ref Doctor: Passport No: OP/IP No:

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👼 VITAMIN PROFILE

Test Name	Result	Unit	Range
Vitamin D (25-Hydroxy)	75.76	ng/mL	30-100
Serum Folate	>24.20	ng/mL	>5.9
Vitamin B12	342.0	pg/mL	120-914



Toct Namo

URINALYSIS

Test Name	Result	Unit	Range	
Urine Colour	Pale Yellow			
● pH	5.5		5-9	
Specific Gravity	1.015		1.015-1.03	
Protein	Neg			
Glucose in Urine	Neg			
● Ketone	Neg			
Blood	Neg			
Bilirubin	Neg			
Urobilinogen	Normal			
Nitrite	Neg			
● RBC	1	/HPF		
Leukocytes	1	/HPF	0-5	
Epithelial Cells	1	/HPF		
● Casts	Nil	/LPF		
Crystals	Nil			
Bacteria	Nil	/HPF		

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Blood Counts And Anemia

Name: Age/Gender: Max ID/Mobile: Centre: Lab ID: Ref Doctor: Passport No: OP/IP No:

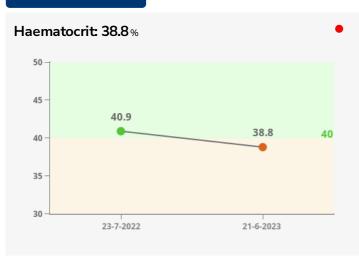
Collection Date/Time: Receiving Date: Reporting Date:



Constituents of your blood

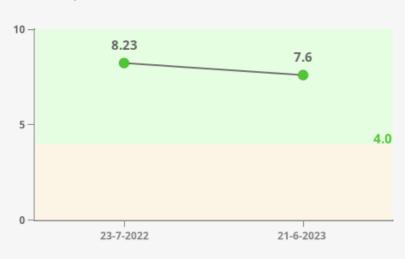
CBC is a group of blood tests that evaluates the cells circulating in blood, including RBC,WBC and platelets. CBC can detect a variety of diseases like anaemia, infections and blood cancers.

Your results





Total Leukocyte Count: 7.6 10~9/L



Leukocyte is another name for WBC (white blood cell)

NORMAL

- WBCs are your body's 'defense department' they respond immediately to infections by visiting the affected site(s) in your body
- Too many WBCs might be because of some infection and too few WBCs also indicates some other problems in your body

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Blood Counts And Anemia

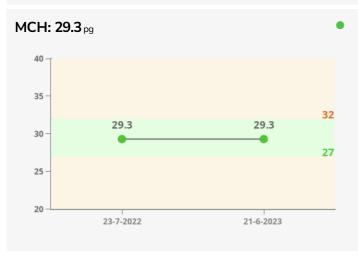
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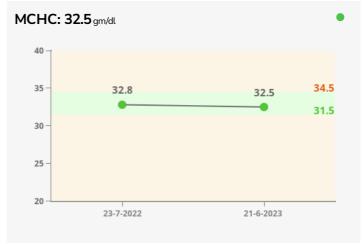
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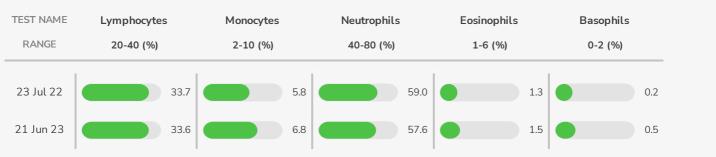


Blood Counts And Anemia

Name: Age/Gender: Max ID/Mobile: Centre: Lab ID: Ref Doctor: Passport No: OP/IP No: Collection Date/Time: Receiving Date: Reporting Date:









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Blood Counts And Anemia

Name: Age/Gender: Max ID/Mobile: Centre: Lab ID: Ref Doctor: Passport No: OP/IP No: Collection Date/Time: Receiving Date: Reporting Date:



NORMAL •

PERIPHERAL SMEAR:

RBC: - Normocytic Normochromic WBC: - Counts within normal limits

Platelet: - Adequate

Peripheral Blood smear is examination of blood cells in a stained slide under the microscope by the pathologist. This will check the size and morphology of your platelets. This test will exclude the possibility of some bleeding disorders. It is recommended that morphology of WBC and RBC is also checked, as this will give additional information like proper production of blood cells from bone marrow.

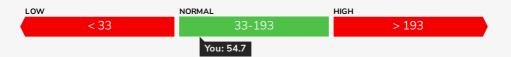






Iron: 54.7 µg/dL • NORMAL

Iron is a trace element distributed in the body in a number of different compartments, including hemoglobin, tissue iron etc. Iron is transported from one organ to another by binding to a transport protein called transferrin.



TIBC: 317.7 µg/dL NORMAL ●

This test measures the blood's ability to attach itself to iron.



UIBC: 263 µg/dL

This is the measure of reserve iron binding capacity. It measures the amount of transferrin that is free(not bound to iron) and is still available to bind iron.



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Blood Counts And Anemia

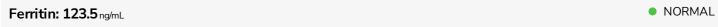
Name:

Age/Gender:

Max ID/Mobile:
Centre:

Lab ID:
Collection Date/Time:
Receiving Date:
Receiving Date:
Reporting Date:
OP/IP No:

% Saturation Transferrin 17.22 % This test measures the actual iron bound to transferrin in comparison to the maximum iron that can bind to transferrin. For example a value of 10% means that only 10% of iron binding capacity has been achieved. This test is used to identify hereditary abnormality in iron metabolism. **NORMAL** **NORMAL** **HIGH** * 17-37* * > 37* *You: 17.22*



Ferritin is a protein containing iron, concentration of which roughly reflects the body iron content in many individuals. Serum ferritin concentration is a sensitive indicator of iron deficiency. Serum Ferritin concentration is increased in many disorders like infection, inflammatory disorders like rheumatoid arthritis or renal disease etc.



Did you know?

If any of your tests are abnormal, it does not confirm a medical problem. There are several factors like diet, lifestyle, women's menstrual cycle, medications, etc. Consult your doctor to know more.

Dr. Anita Khanna MD (Path.)

Anita Khaune

Associate Director & Head (Lab Medicine)

Dr. Mohini Bhargava, MD Associate Director (Biochemistry)

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Blood Clotting

Name: Aae/Gender: Max ID/Mobile: Centre:

Lab ID: Passport No: OP/IP No:

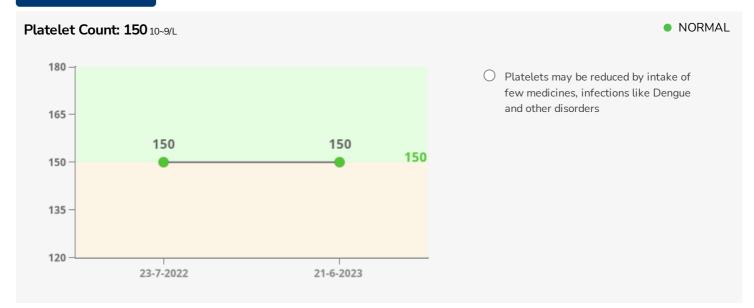
Collection Date/Time: Receiving Date: Reporting Date:



About Blood Coagulation

A Blood clot is a gel-like collection of blood. When formed on external injury, it seals your wounds and prevents excess blood loss. Blood coagulation (formation of blood clot) is a complex bioprocess involving many factors. Imbalance of these clotting factors causes bleeding problems. Both too little blood clotting and excessive blood clotting are health problems.

Your results



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Blood Clotting

Name: Age/Gender: Max ID/Mobile: Centre: Lab ID: Ref Doctor: Passport No: OP/IP No:

Collection Date/Time: Receiving Date: Reporting Date:





Did you know



A blood clot formed inside your blood vessels is very serious and can even cause a heart attack.

This profile is done to:



Diagnose bleeding problems-If you bleed a lot after cuts or you get significant easy bruising. If your nose bleeds or if your bleeding from gums take more than normal time to stop.



Check your risk of developing blood clots inside your body- blood clots formed inside your blood vessels can block your vessels.



Check proper functioning of your liver-Normal levels of clotting factors means your liver is producing them properly.

Ante Khanne

Dr. Anita Khanna MD (Path.) Associate Director & Head (Lab Medicine) Mohini

Dr. Mohini Bhargava, MD Associate Director (Biochemistry)

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Inflammation

Name:
Age/Gender:
Max ID/Mobile:
Centre:

Lab ID: Ref Doctor: Passport No: OP/IP No:

Collection Date/Time: Receiving Date: Reporting Date:



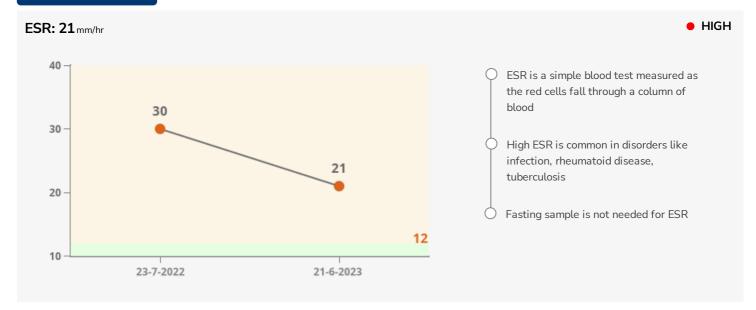
About

In simple words inflammation is your immune system's response against infections, allergens and cell injury. Inflammation can affect any organ of your body and it generally causes redness, swelling and heat in the affected part. Inflammation can be acute (for a short period of time, for example in infection) or chronic (for a very long period of time or permanent, for example in arthritis).

Excessive and persistent inflammation is damaging for your body. Chronic inflammation is associated with non-alcoholic fatty liver disease, diabetes, inflammatory bowel disease, asthma and autoimmune diseases etc

Being aware of your inflammatory status is the first step towards preventing yourself from complications of chronic inflammation. Remember, some chronic inflammations can even increase chances of developing cancers.

Your results



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Inflammation



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Name: Age/Gender: Max ID/Mobile: Centre:

Lab ID: Ref Doctor: Passport No: OP/IP No:

Collection Date/Times Receiving Date: Reporting Date:



Anti-inflammatory Diet



Incorporate chia seeds, sesame seeds, almonds, walnuts, sunflower seeds, avocados, olive oil, fatty fishes such as salmon, sardines and tuna, poppy seeds and flax seeds in your diet- These are rich in PUFA and MUFA and help lower inflammation.



Take yoghurt daily, especially with lactobacillus-Probiotics like yoghurt reduces levels of inflammatory cytokines in your body.



Substitute green tea for coffee



Black pepper, ginger, garlic and haldi should be added to the food- all these are antiinflammatory. Black pepper increases bioavailability of curcumin from turmeric

Lifestyle tips



Identify the cause which triggers inflammation in your body- In inflammatory diseases like asthma, exposing yourself to allergens can cause medical emergencies.



Enjoy sitting or walking outdoors in some sunshine. Sunshine will produce vitamin D in your body and this vitamin has an important role in promoting a healthy immune system. Healthy immune system means a lower chance of developing inflammatory and autoimmune disease. Maintaining sufficient vitamin D in your body will protect you from developing cancers in old age



Intermittent fasting has shown to reduce inflammation



Exercise or practise yoga to control your obesity- Reducing harmful fat deposits in your body will give you some protection from inflammatory diseases.

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Dr. Anita Khanna MD (Path.) Associate Director & Head (Lab Medicine)

Dr. Mohini Bhargava, MD Associate Director (Biochemistry)

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Diabetes Monitoring

Name:
Age/Gender:
Max ID/Mobile:
Centre:

Lab ID: Ref Doctor: Passport No: OP/IP No:

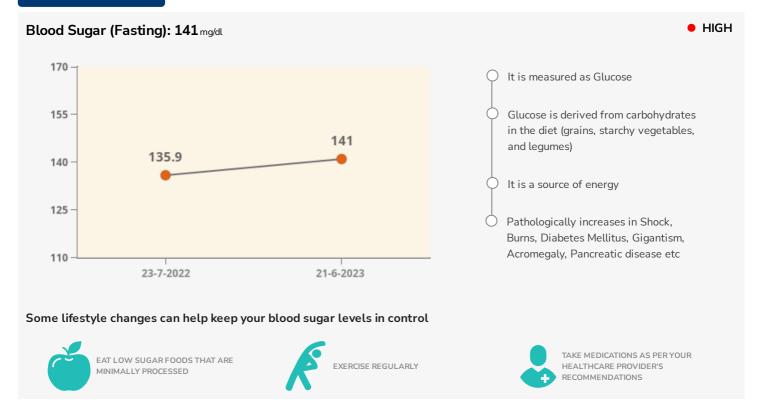
Collection Date/Time: Receiving Date: Reporting Date:



About Diabetes Panel

Diabetes panel is used to check how much glucose/ sugar is there in your blood. High level of Glucose levels beyond standard levels increases chances of Diabetes.

Your Results



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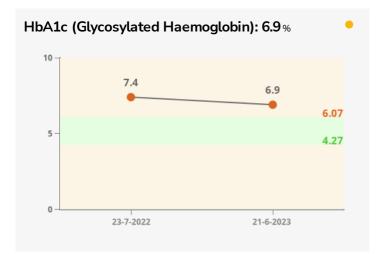


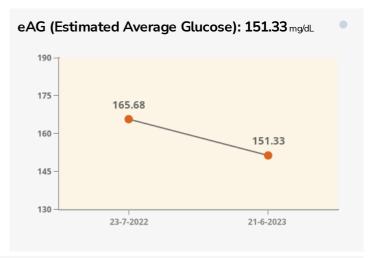
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Diabetes Monitoring

Name: Age/Gender: Max ID/Mobile: Centre: Lab ID: Ref Doctor: Passport No: OP/IP No: Collection Date/Time: Receiving Date: Reporting Date:







Glycosylated Haemoglobin(Hb A1c) IFCC: 51.9 mmol/mol

NORMAL

< :

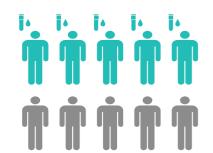
HIGH

HIGH

You: 51.9

Average Glucose Value (Past 3 Months IFCC): 8.38 mmol/L

Importance of test



Out of 10 Indians who already have diabetes, 5 of them *don't even know* that they have diabetes.

Diabetes Myths



Does diabetes happen ONLY because of sugar?

No. If you don't eat sugar or sweets, but still eat a lot of unhealthy foods, you can gain too much weight. That can also lead to diabetes.

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Diabetes Monitoring

Name: Age/Gender: Max ID/Mobile: Centre: Lab ID: Ref Doctor: Passport No: OP/IP No: Collection Date/Time: Receiving Date: Reporting Date:



Ante Khanne

Dr. Anita Khanna MD (Path.)
Associate Director & Head (Lab Medicine)

Mohim

Dr. Mohini Bhargava, MD Associate Director (Biochemistry)







Thyroid Profile

Name: Age/Gender: Max ID/Mobile: Centre:

Lab ID: Passport No: OP/IP No:

Collection Date/Time: Receiving Date: Reporting Date:



NORMAL

About Thyroid Profile

It is a group of tests that helps to evaluate the functioning of thyroid gland and to help diagnose the disorders of thyroid.

These tests measure the levels of thyroid hormones such as freeT₃, freeT₄ and TSH in the blood.

Hypothyroidism is a condition having low Free T3, Free T4 levels and increased TSH levels while Hyperthyroidism is a condition having increased levels of free T₃, Free T₄ and decreased levels of TSH.

Foods to eat in hypothyroidism



Eggs, Meat, Fish, Vegetables, Fruits including all meats, including lamb, beef, chicken, etc.



Fruits: including bananas, oranges, tomatoes...

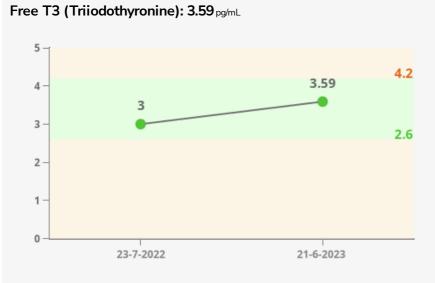


Gluten-free grains and seeds: rice, quinoa, chia seeds, and flax seeds



Dairy: all dairy products, including milk, cheese, yogurt, etc.

Your Results



- Triiodothyronine, also known as T₃, is a thyroid hormone
- It affects almost every physiological process in the body, including growth and development, metabolism, body temperature, and heart rate









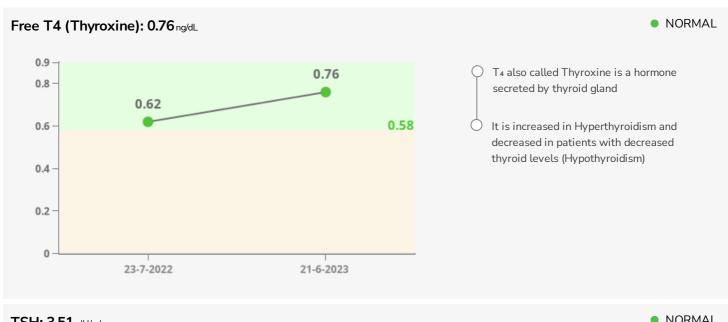
Thyroid Profile

Name: Age/Gender: Max ID/Mobile Centre:

Lab ID: Ref Doctor Passport No: OP/IP No:

Collection Date/Time: Receiving Date: Reporting Date:







Thyroid disorders

Hypothyroidism: Caused by reduced production of thyroid hormones in your body, this leads to unintentional weight gain, fatigue, slow heart rate.

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Thyroid Profile



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Lab ID: Name: Ref Doctor Age/Gender: Passport No: Max ID/Mobile: OP/IP No: Centre:

Collection Date/Times Receiving Date: Reporting Date:



Hyperthyroidism: Caused by increased production of thyroid hormones in your body, this leads to unintentional weight loss, nervousness, rapid heart rate.

Risk Factors



Genetic: If your family has thyroid disease, you are also at risk. Additionally, patients of auto-immune diseases -- like Type-1 diabetes -- are also at risk.



Gender: Women are more prone to thyroid diseases as compared to men. Additionally, pregnant women are at a slightly higher risk.









Over-stressing slows down your thyroid function and is unhealthy. Get enough sleep breathing techniques and meditation to relax yourself. Yoga postures like bow pose, bridge pose, camel

pose, cobra pose and fish pose have shown good results in thyroid patients.

Diet:Food items such as yogurt, milk, nuts, berries should be taken. Reduce the intake of soy and soy products. Avoid gluten and processed foods as much as possible.

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Kidney And Electrolyte Profile

Name: Age/Gender: Max ID/Mobile: Centre:

Lab ID: Ref Doctor Passport No: OP/IP No:

Collection Date/Times Receiving Date: Reporting Date:



Kidney Function Tests

The kidneys regulate and maintain the constant optimal chemical composition of the blood by filtration, reabsorption and excretion. Renal profile test is useful for screening and diagnosing impaired kidney function. Serum Urea and Creatinine are the most commonly used way of assessing the excretory function of the kidneys, both of which increase in diminished kidney function.

Sodium, potassium, chloride increase after intensive exercise, dehydration, excessive saline or steroid therapy. They decrease in gastrointestinal loss (e.g., vomiting, diarrhoea).

Bicarbonate is increased in poor gases exchange between lungs and blood (Pneumonia, Heart failure, lung destruction), and decreased in over ventilation, diabetes mellitus, renal failure etc.

Symptoms that may indicate a problem with your kidneys include:



High blood pressure



Difficulty beginning urination



Blood in the urine



Painful urination



Frequent urges to urinate



Swelling of the hands and feet due to a buildup of fluids in the body

A single symptom may not mean something serious. However, when occurring simultaneously, these symptoms suggest that your kidneys aren't working properly. Kidney function tests can help determine the reason.

You may also need kidney function testing done if you have other conditions that can harm the kidneys, such as diabetes or high blood pressure. They can help doctors monitor these conditions.









Kidney And Electrolyte Profile

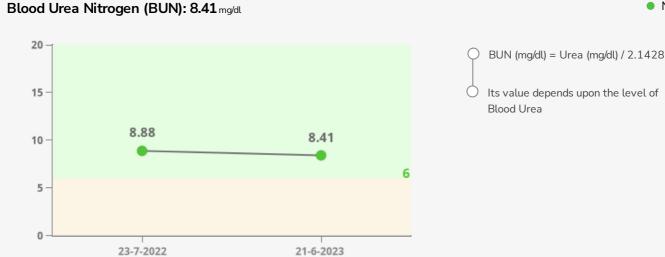
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Lab ID: Ref Doctor Passport No: OP/IP No:

Collection Date/Time: Receiving Date: Reporting Date:







Its value depends upon the level of









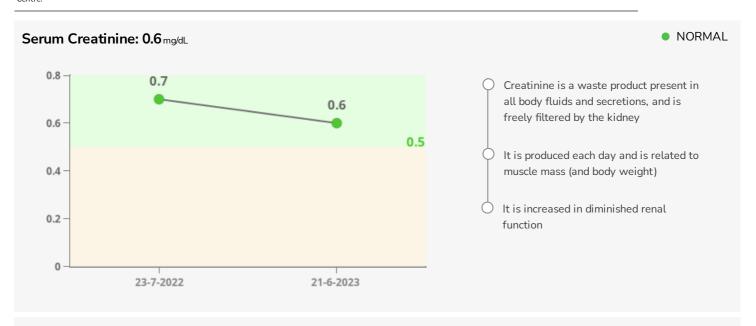
Kidney And Electrolyte Profile

Name: Age/Gender: Max ID/Mobile Centre:

Lab ID: Ref Doctor Passport No: OP/IP No:

Collection Date/Time: Receiving Date: Reporting Date:





Glomerular Filtration Rate: 103.35 ml/min/1.73 m²

eGFR is estimated GFR calculated by the abbreviated MDRD equation taking into account your age, gender, ethnicity and Serum Creatinine level. It tells how well your kidneys are removing waste from your body



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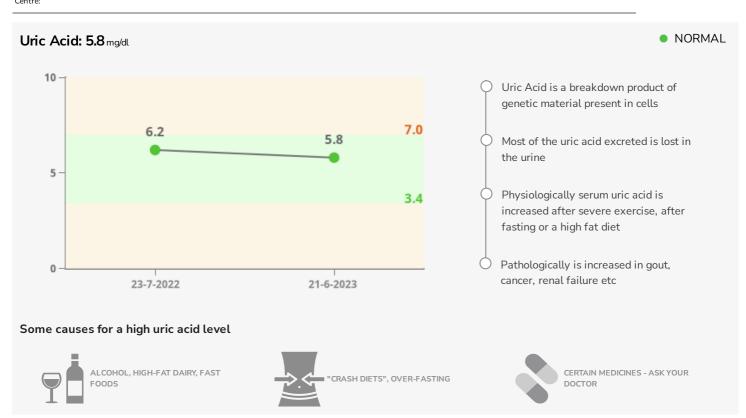


Kidney And Electrolyte Profile

Name: Age/Gender: Max ID/Mobile: Centre: Lab ID: Ref Doctor: Passport No: OP/IP No:

Collection Date/Time: Receiving Date: Reporting Date:





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Kidney And Electrolyte Profile

Name: Age/Gender: Max ID/Mobile: Centre: Lab ID:
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Collection Date/Time: Receiving Date: Reporting Date:





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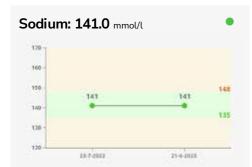


Kidney And Electrolyte Profile

Name: Age/Gender: Max ID/Mobile: Centre: Lab ID: Ref Doctor: Passport No: OP/IP No:

Collection Date/Time: Receiving Date: Reporting Date:





Sodium plays a key role in your body. It helps maintain normal blood pressure, supports the work of your nerves and muscles, and regulates your body's fluid balance.

Both dehydration and retention of excess water in the body causes abnormal levels of sodium. During athletic activity, your body loses sodium through your sweat.

Foods rich in sodium







Eating potassium-rich foods removes excess sodium from the body thus ensuring that your blood pressure doesn't become too high.

Food sources of potassium



MILK AND DAIRY PRODUCTS





Chloride helps move fluids in and out of cells in your body. It's also an essential component of digestive juices.

Food sources of chloride





Bicarbonate: 22.6 mmol/l

NORMAL HIGH

< 22

You: 22.6

CITRUS FRUITS)

NORMAL

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Kidney And Electrolyte Profile

Name: Age/Gender: Max ID/Mobile: Centre: Lab ID: Ref Doctor: Passport No: OP/IP No:

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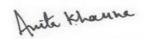




Your kidneys can be ill even if you're fine. Your kidneys can have a disease but your body might not show any effects of that



Your BP (blood pressure) is an important factor for the health of your kidneys. Your doctor may check your BP - high BP for a long time can damage your kidneys.



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Liver Profile

Name: Aae/Gender: Max ID/Mobile: Centre:

Lab ID: Ref Doctor Passport No: OP/IP No:

Collection Date/Time: Receiving Date: Reporting Date:



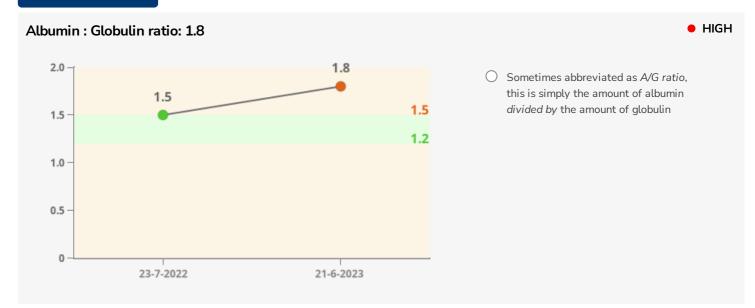
Liver Function Tests

The liver plays an important role in the metabolism, digestion, detoxification, synthesis, storage and elimination of substances from

Bilirubin (Total and Direct) is increased in Hepatocellular damage, hepatic biliary tree obstruction, haemolytic disease and neonatal physiological jaundice.

SGOT/ AST and SGPT/ ALT Increased in viral hepatitis, liver cell injury of any cause, and drug induced injury to liver.

Your results







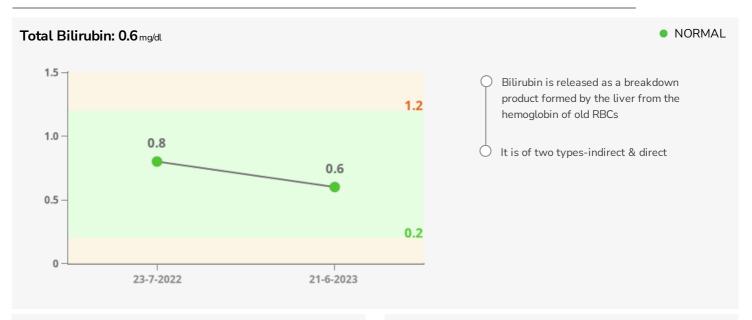


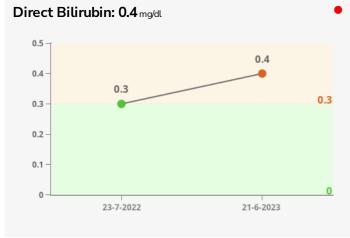


Liver Profile

Name: Age/Gender: Max ID/Mobile: Centre: Lab ID: Ref Doctor: Passport No: OP/IP No: Collection Date/Time: Receiving Date: Reporting Date:













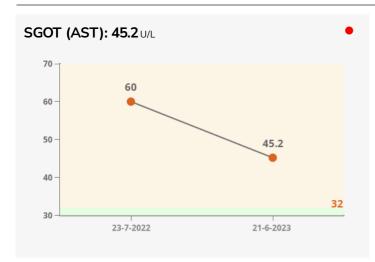


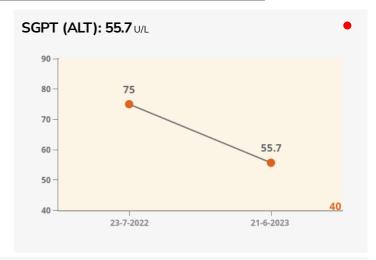


Liver Profile

Name: Age/Gender: Max ID/Mobile: Centre: Lab ID: Ref Doctor: Passport No: OP/IP No: Collection Date/Time: Receiving Date: Reporting Date:







AST / ALT Ratio: 0.81 Ratio

ALP: 95_{U/L}

110

100

94

95

90

23-7-2022

21-6-2023

NORMAL

Alkaline phosphatase (ALP) is an essential enzyme found primarily in the liver and bones, but also in small amounts in the intestines, placenta, and kidneys

Increased in bone formation, bone disease, renal disease, liver disease

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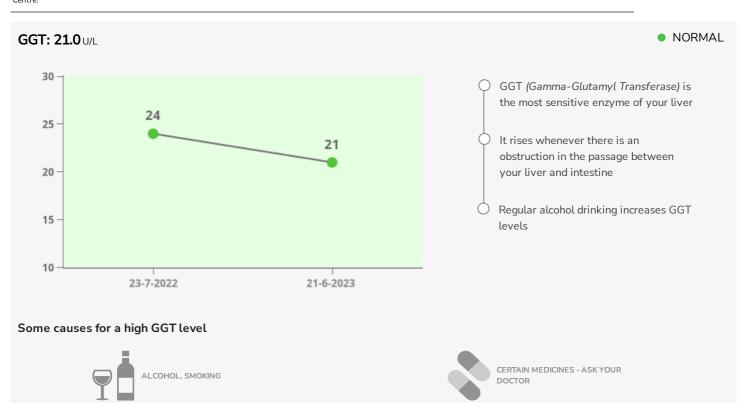
Liver Profile

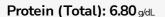
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Lab ID: Ref Doctor: Passport No: OP/IP No:

Collection Date/Time: Receiving Date: Reporting Date:







10 8.7 7.6 6.8 6.6 5 21-6-2023

O Proteins help in your overall growth and development and also transport important substances through your blood

NORMAL

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23-7-2022

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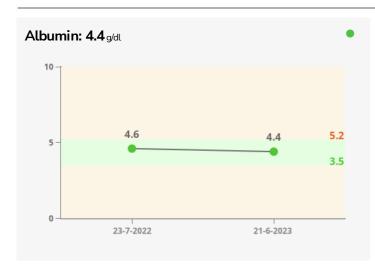
Liver Profile

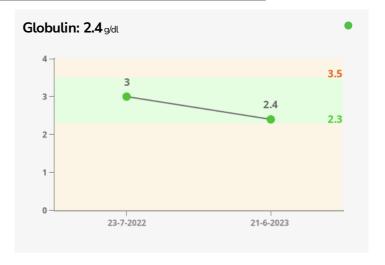


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Name: Age/Gender: Max ID/Mobile: Centre: Lab ID: Ref Doctor: Passport No: OP/IP No: Collection Date/Time: Receiving Date: Reporting Date:











Exercising regularly uses triglycerides as fuel and keeps your liver healthy.



Avoid excess alcohol Alcoholic beverages destroy and scar your liver cells.



Olive oil is an excellent choice. It accumulates less fat in your liver.

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Lipid Profile

Name: Age/Gender: Max ID/Mobile: Centre: Lab ID: Ref Doctor: Passport No: OP/IP No: Collection Date/Time: Receiving Date: Reporting Date:



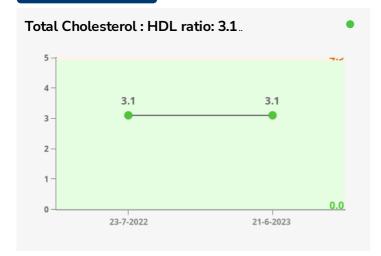
About Lipid Profile

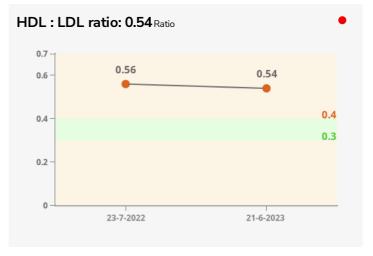
Lipids are ubiquitous in body tissues and have an important role in virtually all aspects of life – serving as hormones, aiding in digestion, providing energy storage and metabolic fuels, acting as functional and structural components of cell membranes.

A complete lipid profile is done to determine whether your cholesterol is high and to estimate your risk of heart attacks and other forms of heart disease and diseases of the blood vessels

If your results show that your cholesterol level is high, you might be able to lower your cholesterol with lifestyle changes, such as quitting smoking, exercising and eating a healthy non fatty diet. If lifestyle changes aren't enough, a visit to your doctor and cholesterol-lowering medications will help.

Your results







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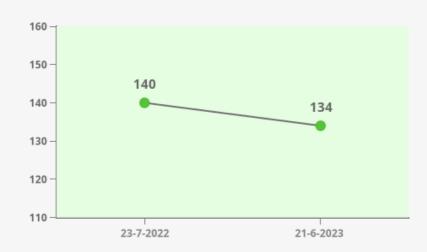
Lipid Profile

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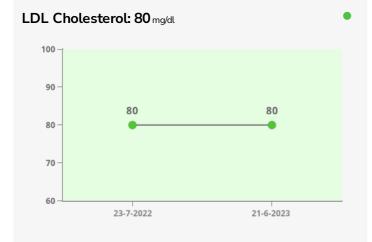


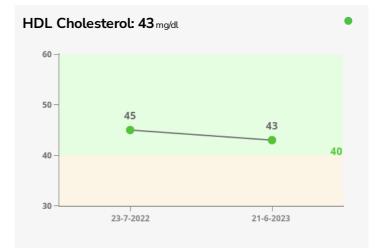
Total Cholesterol: 134 mg/dl

NORMAL



High cholesterol is bad for your heart, as high cholesterol combines with other substances to form plaque, which causes obstruction in the arteries (vessels that carry oxygen-rich blood from heart to all the parts of your body)







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Lipid Profile

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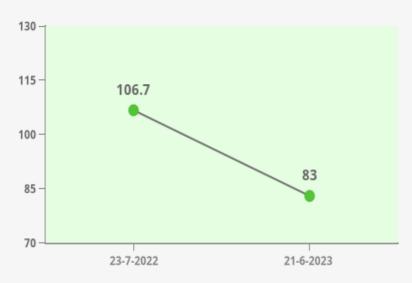
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Collection Date/Time: Receiving Date: Reporting Date:



NORMAL

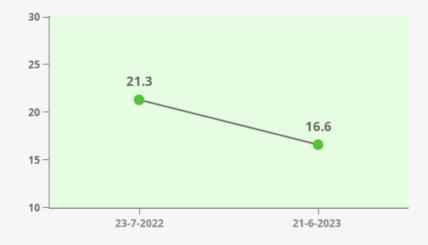
Triglycerides: 83.0 mg/dl



- The most common type of fat stored in your body
- Triglycerides rise in your blood after you have a meal - as your body converts energy that is not needed right away - into fat
- Triglyceride is often increased in obesity and type 2 diabetes
- HDL particles are anti-atherogenic appearing to have anti-inflammatory, antioxidant and anticoagulant properties

VLDL: 16.6 mg/dl

NORMAL



O VLDL is made by your liver and is used to carry triglycerides to your tissues

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Lipid Profile

Name: Age/Gender: Max ID/Mobile: Centre:

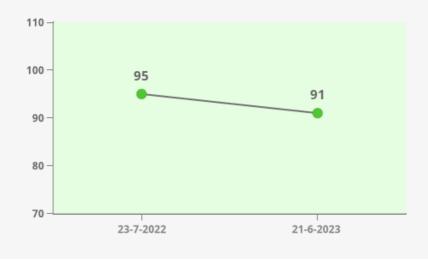
Lab ID: Ref Doctor: Passport No: OP/IP No:

Collection Date/Time: Receiving Date: Reporting Date:



NORMAL

Non - HDL Cholesterol: 91.00 mg/dL



- Non-HDL cholesterol is basically your HDL number subtracted from your total cholesterol number
- So, in other words, it's all the "bad" types of cholesterol
- Ideally, you want this number to be lower rather than higher

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Lipid Profile



Name: Age/Gender: Max ID/Mobile: Centre:

Lab ID: Ref Doctor: Passport No: OP/IP No:

Collection Date/Times Receiving Date: Reporting Date:



Risk Factors

Heart diseases are the leading cause of death in India. It's vital to take preventive measures and get your lipid profile checked regularly.

What are the chances that you might get heart disease? The answer depends on something called risk factors. More risk factors means more chances of heart disease. Some risk factors are outside your control and some are in your control.

Factors outside your control



People older than age 65 are more prone to heart diseases. Additionally, men are more prone than women.



If your family has heart disease, you are also at risk. Indians have a genetic tendency to accumulate fat in the belly.

Factors in your control



High BP (blood pressure) increases the load on your heart. BP can be controlled to reduce the risk.



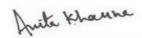
Regular exercise keeps the heart healthy. It should be moderate to vigorous physical activity.



In case you are overweight, reducing your weight helps reduce your cholesterol.



Diabetes patients also risk having heart disease because high blood glucose over a long period of time damages the blood vessels and nerves in your body.



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Cardiac Profile

Name: Age/Gender: Max ID/Mobile: Centre: Lab ID: Ref Doctor: Passport No: OP/IP No: Collection Date/Time: Receiving Date: Reporting Date:



Cardiac Profile

Most people believe they are safe from heart diseases, but in reality, heart diseases are the leading cause of death in the world. There are many different forms of heart disease. Narrowing or blockage of the coronary arteries is the most common cause of heart disease, which are the vessels that supply blood to the heart. This is called coronary artery disease and it occurs slowly over time. It is the main cause of heart attacks.

HsCRP: 0.476 mg/dl

hs-CRP (High Sensitivity C-reactive protein) is a very sensitive test as it detects even low grade inflammation as compared to CRP test. Bad cholesterol causes not only blockage but damage to the blood vessel which results in inflammation.

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Vitamin Profile



Name: Aae/Gender: Max ID/Mobile: Centre:

Lab ID: Passport No: OP/IP No:

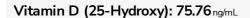
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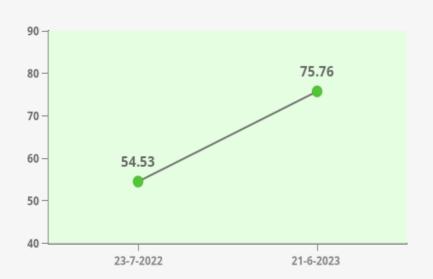
About Vitamin Profile

Vitamins and minerals are considered essential nutrients as they perform hundreds of roles in the body. They help maintain bones, heal wounds, and strengthen your immune system. They also convert food into energy, and repair cellular damage.

Your results



NORMAL



- Vitamin D, also called "wellness vitamin" is produced endogenously through exposure of skin to sunlight, and is absorbed from foods containing or supplemented with vitamin D
- Only a few foods, primarily fish liver oils, fatty fish, egg Yolks, and liver, naturally contain significant amounts of vitamin D
- It is metabolized to its biologically active form, 1, 25 - Dihydroxyvitamin D, a hormone that regulates calcium and phosphorus metabolism

Symptoms of vitamin D Deficiency:



DEFICIENCY MAY INCLUDE: BONE AND BACK PAIN, LOW MOOD, FATIGUE. MUSCLE PAIN, HAIR LOSS, IMPAIRED WOUND HEALING.

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Vitamin Profile

Name: Age/Gender: Max ID/Mobile: Centre:

Lab ID: Ref Doctor Passport No: OP/IP No:

Collection Date/Time: Receiving Date: Reporting Date:



Serum Folate: >24.20 ng/mL

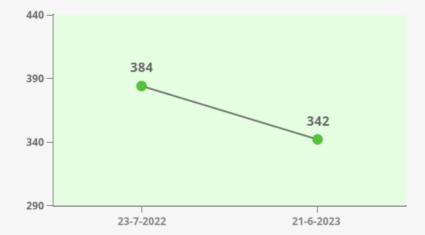
NORMAL

The term folate refers to all derivatives of folic acid/vitamin B9. Approximately 20% of the folate absorbed daily is derived from dietary sources; the remainder is synthesized by intestinal microorganisms. Serum folate levels typically fall within a few days after dietary folate intake is reduced. Low folate in your body will cause anemia.



Vitamin B12: 342.0 pg/mL

NORMAL



O Vitamin B12, also known as cyanocobalamin, is water soluble vitamin that is required for the maturation of erythrocytes (RBCs)

Food Sources of Vitamin B12:



ANIMAL SOURCES INCLUDE: DAIRY PRODUCTS, EGGS, FISH, MEAT, AND

POULTRY.



EGGS, POULTRY

Symptoms of Vitamin B12 Deficiency:



WEAKNESS, TIREDNESS, NERVE PROBLEMS LIKE NUMBNESS OR TINGLING, MUSCLE WEAKNESS, AND PROBLEMS WALKING,





CONSTIPATION, DIARRHEA, LOSS OF APPETITE, MENTAL PROBLEMS LIKE DEPRESSION, MEMORY LOSS, OR BEHAVIORAL CHANGES

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Conditions of Reporting: 1. The tests are carried out in the lab with the presumption that the specimen belongs to the patient name as identified in the bill/test request form. 2. The test results relate specifically to the sample received in the lab and are presumed to have been generated and transported per specific instructions given by the physicians/laboratory. 3. The reported results are for the information and interpretation by the referring doctor only. 4. Some tests are referred to other laboratories to provide a wider test menu to the customer. 5. Max Healthcare shall in no event be liable for accidental damages loss, or destruction of specimen which is not attributable to any direct and mala fide act or omission of Max Healthcare or its employees. Liability of Max Healthcare for deficiency of services, or other errors and omissions shall be limited to fee paid by the patient for the relevant laboratory services.



Vitamin Profile



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Name: Age/Gender: Max ID/Mobile: Centre: Lab ID: Ref Doctor: Passport No: OP/IP No: Collection Date/Time: Receiving Date: Reporting Date:







Balanced Diet- A balanced diet can take care of all the vitamin needs of your body.



Consult Doctor- Consult your doctor before taking any vitamin supplements.

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Urinalysis

Name:

Age/Gender:

Max ID/Mobile:

Centre:

Collection Date/Time:

Receiving Date:

Receiving Date:

Reporting Date:

Reporting Date:

About Complete Urine Examination

Urine routine is a group of physical, chemical and microscopic tests in a urine sample. This test is mainly done to detect and manage medical conditions like urinary tract infection, diabetes and kidney diseases.

Many disorders can be detected by identifying substances that are not normally present in urine like protein, sugar, blood, bilirubin, crystals, casts and bacteria.

On microscopy If there is an increase in white blood cells, it signifies presence of urinary tract infection.

Your Results













B2B3646155

Urinalysis

Name: Age/Gender: Max ID/Mobile: Centre: Lab ID: Ref Doctor: Passport No: OP/IP No: Collection Date/Time: Receiving Date: Reporting Date:



The following section contains names of chemicals that are NOT found in a healthy person's urine. (Each is an individual test performed on your sample).

Not found in your urine: • Protein • Ketone • Blood • Bilirubin • Nitrite • Leukocytes • Casts • Crystals • Bacteria

Found in your urine: • RBC : 1/HPF

Glucose in Urine: Neg





23/07

21/06

Epithelial Cells: 1/HPF

NORMAL •

Epithelial cells are a type of cell that form the surfaces of your body. Small amount of presence of these is normal, however high numbers indicate medical condition.

Urobilinogen: Normal

NORMAL •

NORMAL

Urobilinogen is formed from the reduction of bilirubin. If there is little or no urobilinogen, your liver might not be working properly. Too high urobilinogen could mean hepatitis.

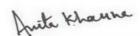




Drink water when thirsty
This removes waste products from your system and keeps your urinary pattern



Don't wait too long to use the restroom Otherwise, it pressurizes your urinary bladder - that can lead to infection.



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