



DR. CHARU HEALTH CHECK UP <insurancedckc234@gmail.com>

### Health Check up Booking Request(35E6369)

Mediwheel <wellness@mediwheel.in>  
To: insurancedckc234@gmail.com  
Cc: customercare@mediwheel.in

24 May 2024 at 14:52



011-41195959

Dear Dr. Charu Kohli Cilnic

We have received a booking request with the following details. Provide your confirmation by clicking on the Yes button.

*w=63  
h=170*

**You confirm this booking?**



**Name** : SANTOSH KUMAR  
**Contact Details** : 8750791339  
**Hospital Package Name** : Mediwheel Full Body Standard Plus  
**Location** : A C-234, Block C, Defence Colony,  
**Appointment Date** : 08-06-2024

*SANTOSH8UNION@GMAIL.COM*

Member Information		
Booked Member Name	Age	Gender
SANTOSH KUMAR	38 year	Male

#### Tests included in this Package

- Urine analysis ✓
- Blood Group ✓
- CBC ✓
- HbA1c ✓
- Lipid Profile ✓
- Kidney Profile ✓
- Liver profile ✓
- Blood Glucose (Post Prandial) ✓
- Thyroid Profile ✓
- ESR ✓
- Blood Glucose (Fasting) ✓
- Chest X-ray ✓
- ECG ✓
- Eye Check-up consultation ✓
- General Physician Consultation ✓
- Bmi Check ✓

Thanks,  
Mediwheel Team  
Please Download Mediwheel App



**NAME : SANTOSH KUMAR**

**AGE/SEX : 38Y/M**

**DATE : 08.06.2024**

Height	Weight	BP	BMI
170 cm	63 kg	140/80 mmHg	21.8
<u>HABITS</u>	SMOKING : NO		
	ALCOHOL : OCC		
	DRUGS ; NO		

**Family History:** -


- Asthma : NO
- Diabetes : NO
- TB : NO
- Cancer : NO
- Heart Disease : NO
- HTN : NO
- BP : NO
- Thyroid : NO

**Personal History:**

- Pleurisy : NO
- Rheumatic : NO
- Acquired deformity : NO
- Operated for : NO
- Accidents : NO
- Psychosomatic history : NO
- Diabetes : NO
- Thyroid : NO
- BP : NO

Eye / Vision	DISTANCE VISION		NEAR VISION		COLOUR VISION	GLASSES
	RT Eye	LT Eye	RT Eye	LT Eye		
	6/6	6/6	N/8	N/6		

Signature of Medical Examiner: \_\_\_\_\_



**DR. CHARU KOHLI**  
CONSULTANT MBBS  
DMC-8388

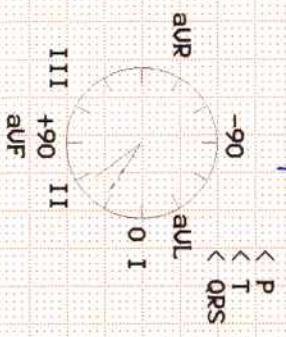
SANTOSH KUMAR

28/11

Santosh Kumar

Measurement Results:

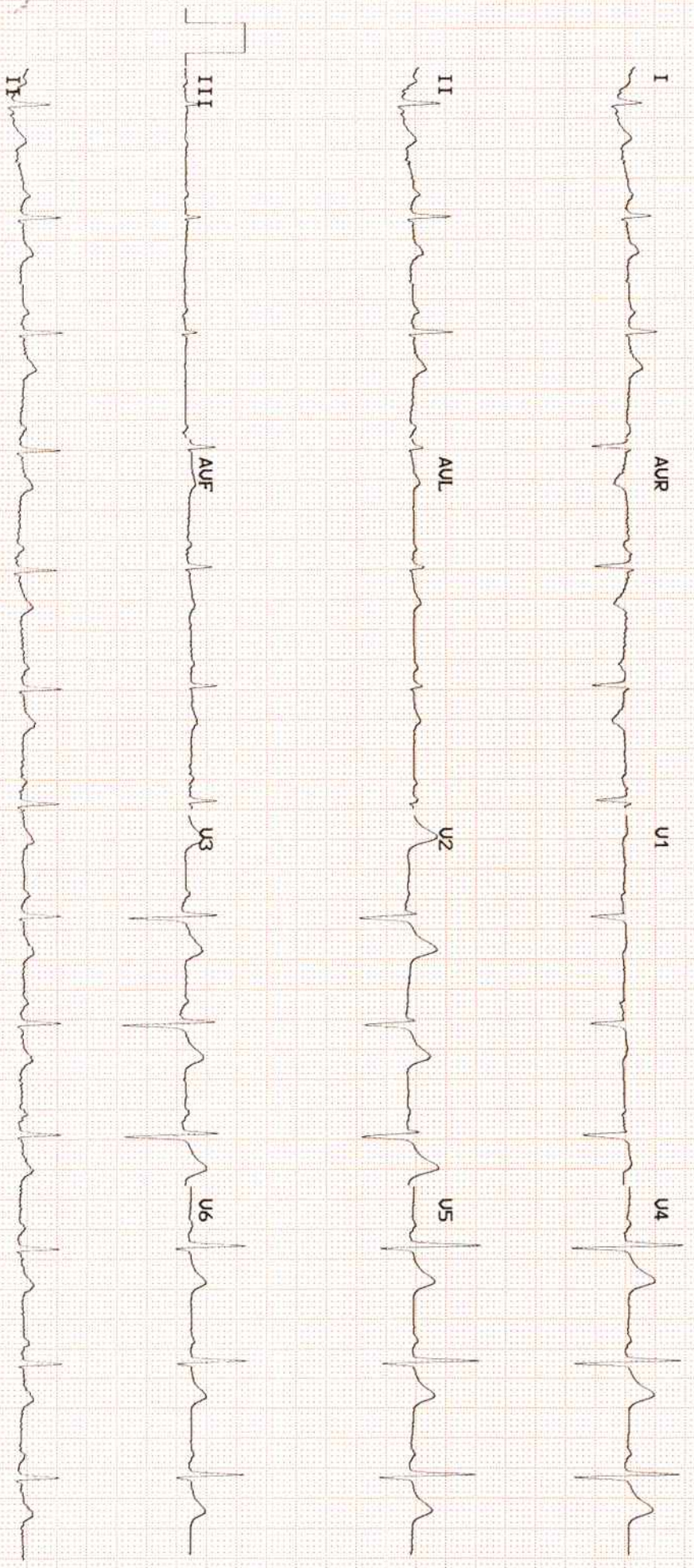
QRS	:	84	ms
QT/QTcB	:	354 /	403 ms
PR	:	148	ms
P	:	102	ms
RR/PP	:	764 /	765 ms
P/ORS/T	:	34 /	53 / 35 degrees



Interpretation:  
Normal sinus rhythm  
Normal ECG

DR. D. R. RAJIV  
MBBS, MD  
DMC-46748  
CONSULTANT CARDIOLOGIST

Unconfirmed report.





**Dr. Charu Kohli s Clinic**  
C-234 Defence Colony, New Delhi-1 10024  
Ph 41550792 ,24336960, 24332759  
E- mail: [drcharukohli@yahoo.com](mailto:drcharukohli@yahoo.com)

**NAME : SANTOSH KUMAR**

**AGE/SEX : 38Y/M**

**DATE : 08.06.2024**

**X - RAY CHEST PA VIEW :**

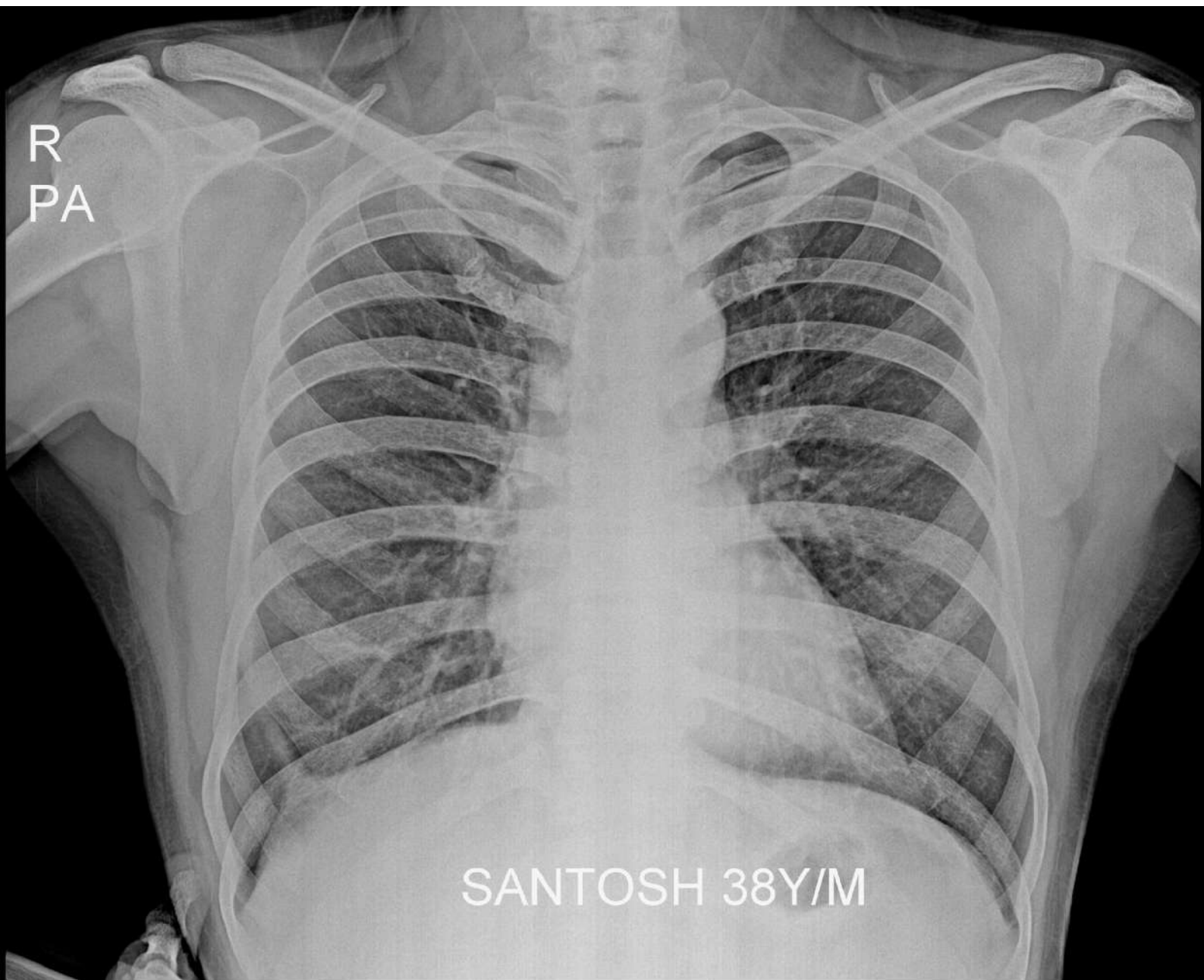
Cardiac shadow is normal.  
Aorta is normal.  
Bilateral lung fields are clear.  
Both costophrenic angles are clear.  
Bilateral domes of diaphragm are normal.  
No bony injury noted.

**IMPRESSION:** Normal chest skiagram

*Charu Kohli*

**DR. CHARU KOHLI**  
**MBBS, DMRD**  
**Consultant Radiologist**

**IMPORTANT:** Owing to technical limitations in case of any error in the study, the Doctor cannot be held responsible for claim of damages of any nature and this report is not valid for any Medico-legal aspect.



R  
PA

SANTOSH 38Y/M



भारत सरकार

GOVERNMENT OF INDIA



संतोष कुमार

Santosh Kumar

जन्म तिथि/ DOB: 20/12/1985

पुरुष / MALE



8779 3413 8571

 GPS Map Camera

New Delhi, Delhi, India

C-234, Chakrabarti Vithi Rd, Block C, Defence Colony, New Delhi, Delhi 110049, India

Lat 28.570718°

Long 77.229908°

08/06/24 09:44 AM GMT +05:30



Google



 **GPS Map Camera**

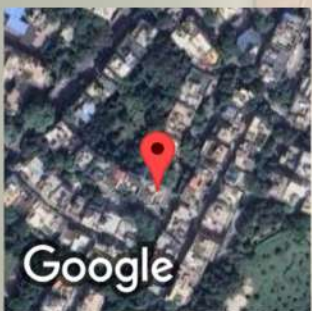
**New Delhi, Delhi, India**

C-234, Chakrabarti Vithi Rd, Block C, Defence Colony, New Delhi, Delhi 110049, India

Lat 28.57071°

Long 77.229905°

08/06/24 09:44 AM GMT +05:30



**Google**



<b>Registration No.</b>	<b>10244375</b>	Mobile No.	9931082339
<b>Patient Name</b>	<b>Mr. SANTOSH KUMAR</b>	Registration Date/Time	08/06/2024 09:41:52
Age / Sex	38 Yrs 5 <del>Months</del> 20 Days	Sample Collected Date/Time	08/06/2024 11:55:36
Ref By / Hospital	Others MEDI WHEEL	Report Date/Time	08/06/2024 17:49:20
Collected At	DCKC	Printed Date/Time	09/06/2024 11:30:53

Test Name	Value	Unit	Biological Ref Interval
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## HAEMATOLOGY

### Complete Blood Count (CBC)

Haemoglobin (Hb) ,EDTA <i>Method : Colorimetric</i>	<b>11.9</b>	g/dL	13.0 - 17.0
Total Leucocyte Count (TLC) ,EDTA <i>Method : Electric impedance</i>	04.6	10 <sup>9</sup> /L	04.0 - 11.0
Red Blood Cell (RBC) ,EDTA <i>Method : Electric impedance</i>	<b>3.18</b>	10 <sup>6</sup> /uL	4.50 - 5.50
Hematocrit (HCT /PCV) ,EDTA <i>Method : Pulse height detection</i>	<b>37.2</b>	%	40.0 - 50.0
Mean Corp Volume (MCV) ,EDTA <i>Method : Calculated</i>	<b>117.2</b>	fL	83.0 - 101.0
Mean Corp Hb (MCH) ,EDTA <i>Method : Calculated</i>	<b>37.5</b>	pg	27.0 - 32.0
Mean Corp Hb Conc (MCHC) ,EDTA <i>Method : Calculated</i>	32.0	g/dL	31.5 - 34.5
Platelet Count(PLT) ,EDTA <i>Method : Electric impedance/Microscopy</i>	160.00	10 <sup>3</sup> /uL	150.00 - 410.00

ADVISE: PLATELET REPORTED AFTER MANUAL REVIEW OF THE SLIDE

RDW- CV% ,EDTA 13.8 % 11.6 - 14.0


### Differential Leucocyte Count

*Method : Microscopy*

Neutrophil ,EDTA	63.0	%	40.0 - 80.0
Lymphocyte ,EDTA	28.0	%	20.0 - 45.0
Eosinophil ,EDTA	4.0	%	1.0 - 6.0
Monocyte ,EDTA	5.0	%	2.0 - 10.0
Basophil ,EDTA	0.0	%	0.0 - 2.0

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DR. NEELU CHHABRA  
MD. PATHOLOGIST

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**Ultrasound | Digital X Ray | DEXA | Mammography | Path Lab | ECHO | TMT | Healthchecks | PFT | Holter | Audiometry**





<b>Registration No.</b>	<b>10244375</b>	Mobile No.	9931082339
<b>Patient Name</b>	<b>Mr. SANTOSH KUMAR</b>	Registration Date/Time	08/06/2024 09:41:52
Age / Sex	38 Yrs 5 <del>Male</del> 20 Days	Sample Collected Date/Time	08/06/2024 11:55:36
Ref By / Hospital	Others MEDI WHEEL	Report Date/Time	08/06/2024 14:01:56
Collected At	DCKC	Printed Date/Time	09/06/2024 11:30:53

Test Name	Value	Unit	Biological Ref Interval
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ESR ,EDTA

**25**

mm/1st hr.

00 - 15

Method : Westergreen





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Age / Sex	38 Yrs 5 <del>Months</del> 20 Days	Sample Collected Date/Time	08/06/2024 11:55:36
Ref By / Hospital	Others MEDI WHEEL	Report Date/Time	09/06/2024 10:42:22
Collected At	DCKC	Printed Date/Time	09/06/2024 11:30:53

Test Name	Value	Unit	Biological Ref Interval
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Blood Group ABO ,EDTA

Method : Forward Grouping

"O"

Rh Typing ,EDTA

Method : Forward Grouping

POSITIVE

**HbA1c** ,EDTA

Method : Photometric method

4.9

%

4.0 - 5.6

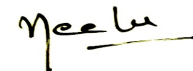
**INTERPRETATIONS:-**

**NORMAL RANGE** **4.00 - 5.60** %

Pre Diabetic/ Higher chance of getting diabetes	5.70	- 6.20	%
Good Diabetic Control	6.20 -	6.80	%
Fair Diabetic Control	6.80 -	7.60	%
Uncontrolled Diabetes -action suggested	>7.6		%

**Note:-**

Glycosylated Haemoglobin is a specific component of HBA1C and is the blood glucose bound to it. This test is an index of carbohydrate in balance during the preceeding two months. The estimation is of greater importance for specific group of patient. This result are not affected by time, meal intake exercise, diabetic drugs, emotional Stress etc. HbA1c should be routinely monitored ideally at least every 3 months.





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Age / Sex	38 Yrs 5 Months 20 Days	Sample Collected Date/Time	08/06/2024 11:55:36
Ref By / Hospital	Others MEDI WHEEL	Report Date/Time	09/06/2024 10:41:41
Collected At	DCKC	Printed Date/Time	09/06/2024 11:30:53

Test Name	Value	Unit	Biological Ref Interval
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## BIOCHEMISTRY

### LIPID PROFILE

Total Lipids ,Serum Plain	<b>320</b>	mg/dl	400 - 700
Serum Cholesterol ,Serum Plain <i>Method : CHOD-POD</i>	109	mg/dl	0 - 200
Serum Triglycerides ,Serum Plain <i>Method : GPO-POD</i>	102	mg/dl	60 - 165
Serum HDL Cholesterol ,Serum Plain <i>Method : Direct Method</i>	<b>37</b>	mg/dl	40 - 70
Serum LDL Cholesterol ,Serum Plain <i>Method : Calculated</i>	51.6	mg/dl	30.0 - 100.0
Serum VLDL Cholesterol ,Serum Plain <i>Method : Calculated</i>	<b>20.4</b>	mg/dl	24.0 - 45.0
Total CHO/HDL Cholesterol Ratio ,Serum Plain <i>Method : Calculated</i>	2.95		
LDL/HDL Cholesterol Ratio ,Serum Plain <i>Method : Calculated</i>	1.39		

Guidelines for Total Blood Cholesterol Levels on 11 to 12 hour fasting samples.

Desirable : Less than 200 mg/dl

Borderline High Risk : 200 to 239 mg/dl

High Risk : 240 mg/dl and over, on repeated values

Optimal Level for Cardiac Patients : Less than 200 mg/dl

HDL-C : High HDL has generally been found to be protective, decreasing the risk of coronary Artery disease (CAD) in most people. However, some recent studies have shown that in some people with high HDL, the HDL is not protective and may, in fact result in higher risk for CAD than in people with normal HDL levels. In one study it was shown that people with CAD and high HDL had underlying genetic anomalies in enzymes important in lipid turnover. Another study showed that high levels of abnormally large HDL particles were associated with increased risk of CAD. Factors that elevate HDL concentrations include chronic alcoholism, treatment with oral estrogen replacement therapy, extensive aerobic exercise, and treatment with niacin, statins, or fibrates. Smoking reduces levels of HDL cholesterol, while quitting smoking leads to a rise in the plasma HDL level.

Triglycerides  
Female 40 - 140  
Male 60 - 165

Adult levels:

Optimal <100 mg/dL  
Near Optimal/ above optimal 100 -129 mg/dL  
Borderline high 130 - 159 mg/dL  
High 160 - 189 mg/dL  
Very High ≥=190 mg/dL

### KIDNEY FUNCTION TEST (KFT)

Blood Urea ,Serum Plain <i>Method : Urease -UV</i>	16.3	mg/dl	15.0 - 45.0
Serum Creatinine ,Serum Plain <i>Method : Modified Jaffe's</i>	0.78	mg/dl	0.40 - 1.50

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<b>Patient Name</b>	<b>Mr. SANTOSH KUMAR</b>	Registration Date/Time	08/06/2024 09:41:52
Age / Sex	38 Yrs 5 <del>Months</del> 20 Days	Sample Collected Date/Time	08/06/2024 11:55:36
Ref By / Hospital	Others MEDI WHEEL	Report Date/Time	09/06/2024 10:40:58
Collected At	DCKC	Printed Date/Time	09/06/2024 11:30:53

Test Name	Value	Unit	Biological Ref Interval
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Serum Uric Acid ,Serum Plain  
Method : Uricase- POD

**7.14**

mg/dl

3.40 - 7.00

Serum Sodium ,Serum Plain  
Method : ISE Direct

142.0

mmol/L

135.0 - 148.0

Serum Potassium ,Serum Plain  
Method : ISE Direct

4.30

mmol/L

3.50 - 5.00

Serum Chloride ,Serum Plain  
Method : ISE DIRECT

102.00

mmol/L

97.00 - 107.00

Serum Calcium ,Serum Plain  
Method : Arsenazo III

9.10

mg/dl

New Born : 7.8 - 11.2  
mg/dl  
Adult : 8.2 - 10.6  
mg/dl



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<b>Patient Name</b>	<b>Mr. SANTOSH KUMAR</b>	Registration Date/Time	08/06/2024 09:41:52
Age / Sex	38 Yrs 5 <del>Months</del> 20 Days	Sample Collected Date/Time	08/06/2024 11:55:36
Ref By / Hospital	Others MEDI WHEEL	Report Date/Time	08/06/2024 16:08:27
Collected At	DCKC	Printed Date/Time	09/06/2024 11:30:53

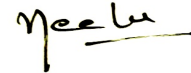
Test Name	Value	Unit	Biological Ref Interval
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**LIVER PROFILE / LFT**

Serum Bilirubin (Total) ,Serum Plain <i>Method : DSA Method</i>	0.97	mg/dl	0.00 - 1.20
Serum Bilirubin (Direct) ,Serum Plain <i>Method : DSA Method</i>	<b>0.35</b>	mg/dl	0.00 - 0.30
Serum Bilirubin (Indirect) ,Serum Plain <i>Method : Calculated Parameter</i>	<b>0.62</b>	mg/dl	0.00 - 0.60
SGOT ,Serum Plain <i>Method : IFCC/KINETIC</i>	26.1	IU/l	Males : Upto 46 IU/l Females : Upto 40 IU/l
SGPT ,Serum Plain <i>Method : IFCC/KINETIC</i>	15.5	IU/l	Upto 49 IU/l
Serum Alkaline Phosphatase ,Serum Plain <i>Method : DEA Method</i>	97.0	IU/l	30.0 - 120.0
Serum Total Protein ,Serum Plain <i>Method : Biuret Method</i>	7.50	gm/dl	6.00 - 8.50
Serum Albumin ,Serum Plain <i>Method : BCG Method</i>	4.50	gm/dl	3.20 - 5.50
Globulin ,Serum Plain <i>Method : Calculated</i>	3.00	gm/dl	2.00 - 4.10
A/G Ratio ,Serum Plain <i>Method : Calculated</i>	1.50		1.00 - 2.10
Serum GGTP ,Serum Plain <i>Method : G-Glutamyl Transferase</i>	24.0	U/L	0.0 - 50.0

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<b>Patient Name</b>	<b>Mr. SANTOSH KUMAR</b>	Registration Date/Time	08/06/2024 09:41:52
Age / Sex	38 Yrs 5 <del>Months</del> 20 Days	Sample Collected Date/Time	08/06/2024 11:55:36
Ref By / Hospital	Others MEDI WHEEL	Report Date/Time	08/06/2024 16:08:27
Collected At	DCKC	Printed Date/Time	09/06/2024 11:30:53

Test Name	Value	Unit	Biological Ref Interval
Blood Sugar (Fasting) ,Plasma F <i>Method : GOD POD</i>	91.4	mg/dl	70.0 - 110.0
Blood Sugar (PP) ,Plasma PP <i>Method : GOD POD</i>	113.5	mg/dl	70.0 - 140.0



<b>Registration No.</b>	<b>10244375</b>	Mobile No.	9931082339
<b>Patient Name</b>	<b>Mr. SANTOSH KUMAR</b>	Registration Date/Time	08/06/2024 09:41:52
Age / Sex	38 Yrs 5 Months 20 Days	Sample Collected Date/Time	08/06/2024 11:55:36
Ref By / Hospital	Others MEDI WHEEL	Report Date/Time	08/06/2024 19:30:02
Collected At	DCKC	Printed Date/Time	09/06/2024 11:30:53

Test Name	Value	Unit	Biological Ref Interval
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## IMMUNOASSAY

### TOTAL THYROID PROFILE

Total T3 ,Serum Plain	1.29	ng/mL	0.69 - 2.15
Total T4 ,Serum Plain	8.05	ug/dl	5.20 - 12.70
TSH	2.09	uIU/ml	0.30 - 4.50

**Comment :**

Age Group	Biological Reference Range
1-2 Days	3.2-3.43 uIU/ml
3-4 Days	0.7-15.4 uIU/ml
15 Days - 5 Months	1.7-9.1 uIU/ml
5 Months - 2 Years	0.7-6.4 uIU/ml
2 Years - 12 Years	0.64-6.27 uIU/ml
12 Years - 18 Years	0.51-4.94 uIU/ml
> 18 Years	0.35-5.50 uIU/ml

**Adults**

Note: TSH levels are subject to circadian variation, rising several hours before the onset of sleep, reaching peak levels between 11 pm to 6 am. Nadir concentrations are observed during the afternoon. Diurnal variation in TSH level approximates + 50 %, hence time of the day has influence on the measured serum TSH concentration. Although elevated TSH levels are nearly always indicative of primary hypothyroidism, and may be seen in secondary thyrotoxicosis.

**Newborn**

In a very low birth weight baby (particularly premature neonates) immaturity of the hypothalamic-pituitary - thyroid axis may mask primary congenital hypothyroidism. It is recommended that the test be repeated two weeks after birth in babies 1000-1500 gm and at four weeks in those <1000 gm. Specimen collection prior to 24 hours of age, after blood transfusion and prematurity can affect this screening.

Nearly 90% of CH cases are detected by newborn screening. A small number of children may test normal on the newborn screen but later develop hypothyroidism.





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Age / Sex	38 Yrs 5 <del>Months</del> 20 Days	Sample Collected Date/Time	08/06/2024 11:55:36
Ref By / Hospital	Others MEDI WHEEL	Report Date/Time	08/06/2024 16:58:21
Collected At	DCKC	Printed Date/Time	09/06/2024 11:30:53

Test Name	Value	Unit	Biological Ref Interval
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## CLINICAL PATHOLOGY

### URINE ROUTINE EXAMINATION

#### URE PHYSICAL EXAMINATION

Colour ,URINE	Pale Yellow	Pale Yellow
Volume ,URINE	30 mL	
Appearance ,URINE	Clear	Clear

#### URE CHEMICAL EXAMINATION

Reaction ,URINE	Acidic	Acidic
Ph (Strip Method) ,URINE	5.0	5.0
Specific Gravity ,URINE	1.010	1.000
Protein (Strip Method) ,URINE	Nil	Nil
Glucose (Strip Method) ,URINE	Nil	Nil

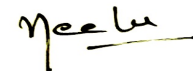
#### URE MICROSCOPY EXAMINATION

Pus Cells ,URINE	1 - 2 /HPF	0 - 1
Epithelial Cells ,URINE	0 - 1 /HPF	0 - 1
RBC's ,URINE	Nil /HPF	Nil
Casts ,URINE	Nil	
Crystals ,URINE	Nil	
Bacteria ,URINE	Absent	Absent
Mucus Thread ,URINE	Nil	Nil
Other ,URINE	Nil	

\*\*\* End of Report \*\*\*

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