

<b>Patient Name</b> : Mrs.KAVITA CHAVAN	<b>Registered On</b> : 09-01-2022 09:57
<b>Patient Id</b> : 7015	<b>Sample Collected On</b> : 09-01-2022:10:06
<b>Age/DOB/Gender</b> : 41Y/-/Female	<b>Reported On</b> : 09-01-2022 12:15
<b>Nationality</b> : Indian	<b>Sample UID No.</b> : p002b033000131
<b>Customer Type</b> : Customer Lab	<b>Customer Name</b> : SADGURU HOSPITAL (HIRAWADI ROAD)
<b>Ref. Doctor Name</b> : -	

**T3, T4, TSH (TFT)**

<u>Investigation</u>	<u>Result</u>	<u>Units</u>	<u>Biological Reference Interval</u>
<b>T3</b> Sample Type :Serum Method : ECLIA	0.98	ng/mL	0.8-2.0
<b>T4</b> Sample Type :Serum Method : ECLIA	7.79	ug/dl	5.1-14.1
<b>Thyroid Stimulating Hormone (TSH)</b> *	0.52	uIU/mL	

Normal Ranges Age Wise  
 0 To 6 Days : 0.70 - 15.20  
 7 To 90 Days : 0.72 - 11.00  
 91 To 365 Days : 0.73 - 08.35  
 1 To 6 Years : 0.70 - 05.97  
 6 To 11 Years : 0.60 - 04.84  
 11 To 20 Years : 0.51 - 04.30  
 20 To 100 Years : 0.27 - 04.20

For Pregnant Woman  
 First Trimester : 0.3 - 4.5  
 Second Trimester : 0.5 - 4.6  
 Third Trimester : 0.8 - 5.2

Sample Type :Serum  
Method : ECLIA

**Comments -**

TSH levels are subject to circadian variation, reaching peak levels between 2 - 4.a.m. and at a minimum between 6-10 pm . The variation is of the order of 50% . hence time of the day has influence on the measured serum TSH concentrations. -Recommended test for T3 and T4 is unbound fraction or free levels as it is metabolically active. - Physiological rise in Total T3 / T4 levels is seen in pregnancy and in patients on steroid therapy. Clinical Use • Primary Hypothyroidism • Hyperthyroidism • Hypothalamic – Pituitary hypothyroidism • Inappropriate TSH secretion • Nonthyroidal illness • Autoimmune thyroid disease • Pregnancy associated thyroid disorders First Trimester : 0.3 - 4.5 Second Trimester : 0.5 - 4.6 Third Trimester : 0.8 - 5.2 References-Henry's Clinical Diagnosis and Management, 23rd edition Tietz Fundamentals of Clinical Chemistry and Molecular Diagnosis, 7th edition

--End Of Report--

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*M.V. Chaudhari*



Patient ID	: 035	UHID No.	: MEDIWHEEL
Patient Name	: MRS. KAVITA CHAVAN	Regn/Sample Date	: 08-Jan-2022 03.04 PM
Age / Sex	: 41 Years / Female	Report Date	: 08-Jan-2022 04.29 PM
Referred By	: DR.SADGURU HOSPITAL	Sample Type	: Whole Blood
		Barcode	

**COMPLETE BLOOD COUNT**


Investigation	Result	Unit	Bio. Ref. Range
<b>Haemoglobin (HB)</b>	14.0	gm/dl	12-16
RBC	4.68	10 <sup>6</sup> /uL	4.2-5.4
PCV	40.7	%	37-47
MCV	87.0	fl	70-100
MCH	29.9	pg	27-31
MCHC	34.4	g/dl	32-36
RDW-CV	<b>15.2</b>	%	11.5-14.5
<b>Platelet count</b>	286000	/cumm	150000-450000
<b>Total Leucocytes Count</b>	6500	/cumm	4000-11000
<b>DIFFERENTIAL LEUCOCYTES COUNT</b>			
Neutrophils	68	%	44-76
Lymphocytes	27	%	20-40
Monocytes	03	%	2-10
Eosinophils	02	%	1-6
Basophils	00	%	0-2

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		Barcode	 * 0 3 5 *

**HAEMATOLOGY.**


Investigation	Result
<b>BLOOD GROUP ABO &amp; RH TYPING</b> (EDTA Whole Blood)	
Blood group (ABO Typing)	O
RhD Factor (Rh typing)	POSITIVE
Method	Manual Slide Hemagglutination
Note	Kindly recheck Blood Group before blood transfusion
<b>ESR (Wintrobe)</b> (EDTA Whole Blood)	08 mm/1hr. 0-19

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<b>Referred By</b> : DR.SADGURU HOSPITAL	Sample Type : SERUM
	Barcode 

**LIVER FUNCTION TEST**


Investigation	Result	Unit	Bio. Ref. Range
<b>LIVER FUNCTION TEST</b>			
SGOT (AST) (Serum,IFCC)	28.4	U/L	Upto 40
SGPT (ALT) (Serum,IFCC)	30.4	U/L	Upto 40
Bilirubin-Total (Serum,Diazo)	1.00	mg/dL	0.1-1.2
Bilirubin-Direct (Serum,Diazo)	0.40	mg/dL	0.0-0.5
Bilirubin- Indirect	0.60	mg/dL	0.1-1.0
Alkaline Phosphatase (Serum, ALP-AMP)	188.6	U/L	54-306
Total Protein (Serum, Modified Biuret)	6.90	g/dl	6.0-8.5
Albumin (Serum,Bromocresol green)	3.50	g/dl	3.0-5.4
Globulin	3.40	g/dl	1.8-3.6
A/G Ratio (Calculated)	<b>1.03</b>		1.1-2.2

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Referred By	: DR.SADGURU HOSPITAL	Sample Type	: SERUM
		Barcode	 * 0 3 5 *

**BIOCHEMISTRY**


Investigation	Result	Unit	Bio. Ref. Range
<b>Fasting Blood Glucose</b> (Plasma-F,GOD-POD)	83.5	mg/dL	60-110
Parallel Urine Glucose	NIL	.	.
<b>Postmeal Blood Glucose</b> (Plasma-PM,GOD-POD)	91.8	mg/dL	Upto 140
Parallel Urine Glucose	NIL	.	.
<b>Gamma GT (GGTP)</b> (Serum, Enzymatic)	20.3	U/L	9-36
<b>Sr. Uric Acid</b> (Serum, Uricase Peroxidase)	4.6	mg/dL	2.5-6.0
<b>BLOOD UREA NITROGEN (BUN)</b>			
Sr. Blood Urea (Serum,Urease)	23.1	mg/dL	10-50
BUN-Blood Urea Nitrogen	11	mg/dL	8-23
Remark : In blood, Urea is usually reported as BUN and expressed in mg/dl. BUN mass units can be converted to urea mass units by multiplying by 2.14.			
<b>Sr. Blood Urea</b> (Serum,Urease)	23.1	mg/dL	10-50
Remark : In blood, Urea is usually reported as BUN and expressed in mg/dl. BUN mass units can be converted to urea mass units by multiplying by 2.14.			
<b>Sr. Creatinine</b> (Serum,Picrate Alcalin)	0.90	mg/dL	0.5-1.2

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<b>Referred By</b> : DR.SADGURU HOSPITAL	Sample Type : SERUM
	Barcode 

### LIPID PROFILE

Investigation	Result	Unit	Bio. Ref. Range
Nature Of Sample (Serum, Enzymatic)	Fasting		
Serum Cholesterol -Total	199.5	mg/dL	Desirable - Upto 200 Borderline High - 200-239 High - Above 240
Serum Triglycerides	142.1	mg/dL	Normal: Below 150 Borderline High :150-199 High : 200-499 Very High : >= 500
HDL Cholesterol	<b>39.8</b>	mg/dL	Major risk factor for heart disease: < 40 Negative risk factor for heart disease: >=60
LDL Cholesterol	<b>131</b>	mg/dL	Optimal: < 100 Near Optimal/Above Optimal: 100-129 Borderline High: 130-159 High : 160-189 Very High : >= 190
VLDL Cholesterol	28	mg/dL	Upto 40
CHOL/HDL Ratio	<b>5.01</b>	Ratio	0-4.5
LDL / HDL Ratio	3.3	Ratio	1.5-3.5

Note: Reference Interval as per National Cholesterol Education Program (NCEP) Adult Treatment Panel III Report.

VLDL, CHOL/HDL Ratio, LDL/HDL Ratio, LDL Cholesterol, serum, are calculated parameter


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# SADGURU PATHOLOGY LABORATORY

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<b>Referred By</b>	: DR.SADGURU HOSPITAL	Sample Type	: Whole Blood
		Barcode	 * 0 3 5 *

## BIOCHEMISTRY.

Investigation	Result	Unit	Bio. Ref. Range
<b>HbA1C</b>	5.4	%	Non-diabetic: $\leq 5.8$ Pre-diabetic: 5.9-6.4 Diabetic: $= >6.4$
Mean Blood Glucose level	108	mg/dL	
Method	Nephelometry		

### INTERPRETATION :

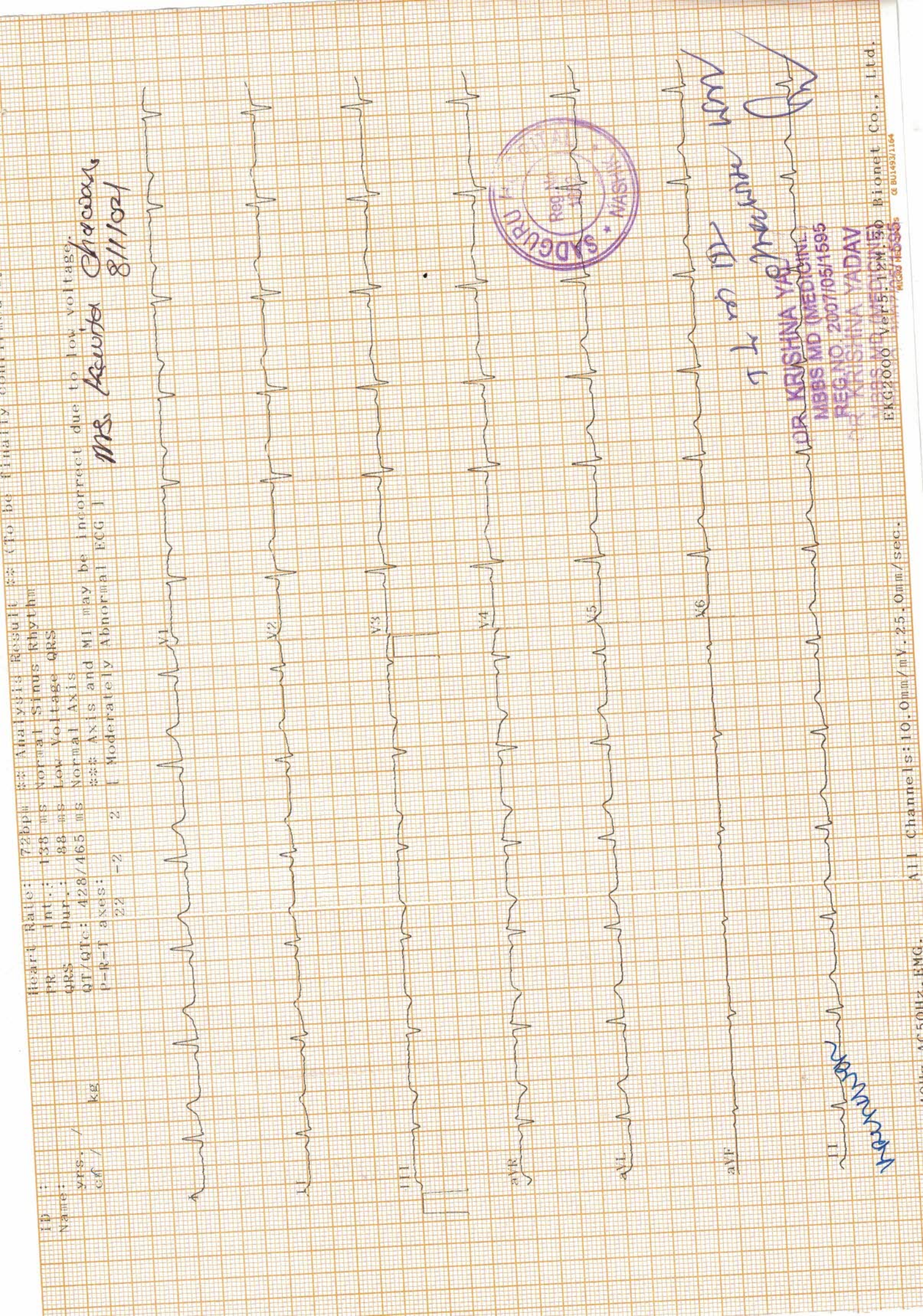
- 1] HbA1c is used for monitoring diabetic control . It reflects the estimated average glucose (eAG) .
- 2] HbA1c has been endorsed by clinical groups & ADA(American Diabetes Association ) guidelines 2012 , for diagnosis of diabetes using a cut- off point of 6.5%. ADA defined biological reference range for HbA1c is 4% - 6%. Patient with HbA1c value between 6.0% to 6.5% are considered at risk for developing diabetes in the future .
- 3] Trends in HbA1c are a better indicator of diabetes control than a solitary test .
- 4] In known diabetic patients, following values can be considered as a tool for monitoring the glycemc control. Excellent Control - 6 to 7 % , Fair to Good Control - 7 to 8 % , Unsatisfactory Control - 8 to 10 % and Poor Control - More than 10 % .

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ECG (To be finally confirmed)

Heart Rate: 72bpm  
 PR Int.: 138 ms  
 QRS Dur.: 88 ms  
 QT/QTc: 428/465 ms  
 P-R-T axes: 22 -2 2

Analysis Result  
 Normal Sinus Rhythm  
 Low Voltage QRS  
 Normal Axis  
 \*\*\* Axis and MI may be incorrect due to low voltage.  
 Moderately Abnormal ECG I

MS. Krishna  
 Chavara  
 8/1/02

DR. KRISHNA YADAV  
 MBBS MD (MEDICINE)  
 REG. NO. 2007/05/1595  
 DR. KRISHNA YADAV  
 MBBS MD (MEDICINE)  
 REG. NO. 2007/05/1595


SADGURU  
 Reg. No. 1000  
 NASHIK

ALL Channels: 10.0mm/mV, 25.0mm/sec.  
 AC 50Hz, BMG.

EKG2000 Ver 5.12M150  
 GE BU1493.1164  
 MICRO MED-506

Pionet Co., Ltd.



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<b>Referred By</b>	: DR.SADGURU HOSPITAL	Sample Type	: URINE
		Barcode	 * 0 3 5 *

**REPORT ON URINE ROUTINE**

<b>Investigation</b>	<b>Result</b>
Specimen Name	Urine
<b>PHYSICAL EXAMINATION</b>	
Nature of specimen	Random
Colour	Pale Yellow
Transparency (Appearance)	Clear
Reaction (pH)	Acidic
Quantity	20 ml
Deposits	Absent
Specific Gravity	1.020
<b>CHEMICAL EXAMINATION</b>	
Urine Protein (Albumin)	Absent
Urine Glucose (Sugar)	Absent
Urine Ketones (Acetone)	Absent
Bile pigments	Absent
<b>MICROSCOPIC EXAMINATION</b>	
Red blood cells	Not Seen
WBCs (WBCs)	4-5/hpf
Epithelial cells	3-4/hpf
Crystals	Not seen
Cast	Not seen
Bacteria	Absent

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भारत सरकार  
GOVERNMENT OF INDIA



कविता चव्हाण  
Kavita Chavan

जन्म वर्ष / Year of Birth : 1981  
महिला / Female



2615 4850 4857

आधार — आम आदमी का अधिकार

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