

Corporate office : Thyrocare Technologies Limited, D-37/3, TTC MIDC, Turbhe, Navi Mumbai - 400 703  
☎ 022 - 3090 0000 / 6712 3400 📞 9870666333 ✉ wellness@thyrocare.com 🌐 www.thyrocare.com

**REPORT**

**NAME** : VISHAL GOEL (33Y/M)  
**REF. BY** : SELF  
**TEST ASKED** : AAROGYAM C PRO WITH UTSH

**SAMPLE COLLECTED AT :**  
(2013073101),ADVIKA CHILD CARE CARE  
CLINIC,SHOP NO 12 FIRST FLOOR ,ARIHANT  
ARDEN ,GH -07 A,SECTOR 1,GREATER  
NOIDA,201307

TEST NAME	TECHNOLOGY	VALUE	UNITS
<b>25-OH VITAMIN D (TOTAL)</b>	<b>C.L.I.A</b>	<b>11.18</b>	<b>ng/ml</b>

**Reference Range :**

DEFICIENCY : <20 ng/ml || INSUFFICIENCY : 20-<30 ng/ml  
SUFFICIENCY : 30-100 ng/ml || TOXICITY : >100 ng/ml

**Clinical Significance:**

Vitamin D is a fat soluble vitamin that has been known to help the body absorb and retain calcium and phosphorous; both are critical for building bone health. Decrease in vitamin D total levels indicate inadequate exposure of sunlight, dietary deficiency, nephrotic syndrome. Increase in vitamin D total levels indicate Vitamin D intoxication.

Specifications: Precision: Intra assay (%CV):5.3%, Inter assay (%CV):11.9% ; Sensitivity:3.2 ng/ml.

Kit Validation Reference: Holick MF. Vitamin D Deficiency. N Engl J Med. 2007;357:266-81.

**Method :** FULLY AUTOMATED CHEMI LUMINESCENT IMMUNO ASSAY

<b>VITAMIN B-12</b>	<b>E.C.L.I.A</b>	<b>201</b>	<b>pg/ml</b>
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**Reference Range :**

Normal: 197-771 pg/ml

**Clinical significance :**

Vitamin B12 or cyanocobalamin, is a complex corrinoid compound found exclusively from animal dietary sources, such as meat, eggs and milk. It is critical in normal DNA synthesis, which in turn affects erythrocyte maturation and in the formation of myelin sheath. Vitamin-B12 is used to find out neurological abnormalities and impaired DNA synthesis associated with macrocytic anemias. For diagnostic purpose, results should always be assessed in conjunction with the patients medical history, clinical examination and other findings.

Specifications: Intra assay (%CV):2.6%, Inter assay (%CV):2.3 %

Kit Validation Reference : Thomas L.Clinical laborator Diagnostics : Use and Assessment of Clinical laboratory Results 1st Edition,TH Books-Verl-Ges,1998:424-431

**Method :** Fully Automated Electrochemiluminescence Compititive Immunoassay

**Please correlate with clinical conditions.**

**Sample Collected on (SCT)** : 27 Feb 2023 13:45

**Sample Received on (SRT)** : 27 Feb 2023 14:07

**Report Released on (RRT)** : 27 Feb 2023 18:29

**Sample Type** : SERUM

**Labcode** : 2702074640/A8603

**Barcode** : AB378167





Dr Neha Prabhakar MD(Path)



Dr V Sandeep MD(Path)

**PROCESSED AT :****Thyrocare**

260 - 261, Tribhuvan Complex,  
Ishwar Nagar,  
New Delhi - 110 065



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TEST NAME	TECHNOLOGY	VALUE	UNITS
HIGH SENSITIVITY C-REACTIVE PROTEIN (HS-CRP)	IMMUNOTURBIDIMETRY	1.12	mg/L
<b>Reference Range :-</b>			

< 1.00 - Low Risk  
1.00 - 3.00 - Average Risk  
>3.00 - 10.00 - High Risk  
> 10.00 - Possibly due to Non-Cardiac Inflammation

Disclaimer: Persistent unexplained elevation of HSCRP >10 should be evaluated for non-cardiovascular etiologies such as infection , active arthritis or concurrent illness.

**Clinical significance:**

High sensitivity C- reactive Protein ( HSCRP) can be used as an independent risk marker for the identification of Individuals at risk for future cardiovascular Disease. A coronary artery disease risk assessment should be based on the average of two hs-CRP tests, ideally taken two weeks apart.

**Kit Validation Reference:**

- 1.Clinical management of laboratory data in medical practice 2003-3004, 207(2003).
- 2.Tietz : Textbook of Clinical Chemistry and Molecular diagnostics :Second edition :Chapter 47:Page no.1507- 1508.

**Please correlate with clinical conditions.**

**Method:-** FULLY AUTOMATED LATEX AGGLUTINATION – BECKMAN COULTER

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TEST NAME	TECHNOLOGY	VALUE	UNITS
TESTOSTERONE	C.L.I.A	551.75	ng/dL
<b>Reference Range :-</b>			

**Adult Male**

21 - 49 Yrs : 164.94 - 753.38 || 50 - 89 Yrs : 86.49 - 788.22

**Adult Female**

Pre-Menopause : 12.09 - 59.46 || Post-Menopause: < 7.00 - 48.93

**Boys**

2-10 Years : < 7.00 - 25.91

11 Years : < 7.00 - 341.53

12 Years : < 7.00 - 562.59

13 Years : 9.34 - 562.93

14 Years : 23.28 - 742.46

15 Years : 144.15 - 841.44

16-21 Years : 118.22 - 948.56

**Girls**

2-10 Years : < 7.00 - 108.30

11-15 Years : < 7.00 - 48.40

16-21 Years : 17.55 - 50.41

**Clinical Significance:** Clinical evaluation of serum testosterone, along with serum LH, assists in evaluation of Hypogonadal males. Major causes of lowered testosterone in males include Hypogonadotropic hypogonadism, testicular failure Hyperprolactinemia, Hypopituitarism some types of liver and kidney diseases and critical illness.

**Specifications:** Precision: Intra assay (%CV): 8.5 %, Inter assay (%CV): 12.6%; Sensitivity: 7 ng/dL.

**Kit Validation Reference:** Kicklighter EJ, Norman RJ. The gonads. In: Kaplan LA, Pesce AJ, eds. Clinical Chemistry: Theory, Analysis, Correlation. 2nd ed. St. Louis: CV Mosby; 1989:657-662.

**Please correlate with clinical conditions.**

**Method:-** COMPETITIVE CHEMI LUMINESCENT IMMUNO ASSAY

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TEST NAME	TECHNOLOGY	VALUE	UNITS
<b>IRON</b> <b>Reference Range :</b> Male : 65 - 175 Female : 50 - 170 <b>Method :</b> FERROZINE METHOD WITHOUT DEPROTEINIZATION	PHOTOMETRY	99	µg/dl
<b>TOTAL IRON BINDING CAPACITY (TIBC)</b> <b>Reference Range :</b> Male: 225 - 535 µg/dl Female: 215 - 535 µg/dl <b>Method :</b> SPECTROPHOTOMETRIC ASSAY	PHOTOMETRY	406.99	µg/dl
<b>% TRANSFERRIN SATURATION</b> <b>Reference Range :</b> 13 - 45 <b>Method :</b> DERIVED FROM IRON AND TIBC VALUES	CALCULATED	24.32	%
<b>UNSAT.IRON-BINDING CAPACITY(UIBC)</b> <b>Reference Range :</b> 162 - 368 <b>Method :</b> SPECTROPHOTOMETRIC ASSAY	PHOTOMETRY	307.99	µg/dl

**Please correlate with clinical conditions.**

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NO 12 FIRST FLOOR ,ARIHANT ARDEN ,GH -07 A,SECTOR  
1,GREATER NOIDA,201307

TEST NAME	TECHNOLOGY	VALUE	UNITS	NORMAL RANGE
<b>TOTAL CHOLESTEROL</b>	<b>PHOTOMETRY</b>	<b>212</b>	<b>mg/dl</b>	<b>&lt; 200</b>
HDL CHOLESTEROL - DIRECT	PHOTOMETRY	43	mg/dl	40-60
<b>HDL / LDL RATIO</b>	<b>CALCULATED</b>	<b>0.3</b>	<b>Ratio</b>	<b>&gt; 0.40</b>
<b>LDL CHOLESTEROL - DIRECT</b>	<b>PHOTOMETRY</b>	<b>145</b>	<b>mg/dl</b>	<b>&lt; 100</b>
<b>TRIG / HDL RATIO</b>	<b>CALCULATED</b>	<b>5.22</b>	<b>Ratio</b>	<b>&lt; 3.12</b>
<b>TRIGLYCERIDES</b>	<b>PHOTOMETRY</b>	<b>226</b>	<b>mg/dl</b>	<b>&lt; 150</b>
TC/ HDL CHOLESTEROL RATIO	CALCULATED	4.9	Ratio	3 - 5
LDL / HDL RATIO	CALCULATED	3.3	Ratio	1.5-3.5
<b>NON-HDL CHOLESTEROL</b>	<b>CALCULATED</b>	<b>169.09</b>	<b>mg/dl</b>	<b>&lt; 160</b>
<b>VLDL CHOLESTEROL</b>	<b>CALCULATED</b>	<b>45.23</b>	<b>mg/dl</b>	<b>5 - 40</b>

**Please correlate with clinical conditions.****Method :**

CHOL - CHOLESTEROL OXIDASE, ESTERASE, PEROXIDASE

HCHO - DIRECT ENZYMATIC COLORIMETRIC

HD/LD - Derived from HDL and LDL values.

LDL - DIRECT MEASURE

TRI/H - Derived from TRIG and HDL Values

TRIG - ENZYMATIC, END POINT

TC/H - DERIVED FROM SERUM CHOLESTEROL AND HDL VALUES

LDL/ - DERIVED FROM SERUM HDL AND LDL VALUES

NHDL - DERIVED FROM SERUM CHOLESTEROL AND HDL VALUES

VLDL - DERIVED FROM SERUM TRIGLYCERIDE VALUES

**\*REFERENCE RANGES AS PER NCEP ATP III GUIDELINES:**

TOTAL CHOLESTEROL	(mg/dl)	HDL	(mg/dl)	LDL	(mg/dl)	TRIGLYCERIDES	(mg/dl)
DESIRABLE	<200	LOW	<40	OPTIMAL	<100	NORMAL	<150
BORDERLINE HIGH	200-239	HIGH	>60	NEAR OPTIMAL	100-129	BORDERLINE HIGH	150-199
HIGH	>240			BORDERLINE HIGH	130-159	HIGH	200-499
				HIGH	160-189	VERY HIGH	>500
				VERY HIGH	>190		

**Alert !!! 10-12 hours fasting is mandatory for lipid parameters. If not, values might fluctuate.****Sample Collected on (SCT)** : 27 Feb 2023 13:45**Sample Received on (SRT)** : 27 Feb 2023 14:07**Report Released on (RRT)** : 27 Feb 2023 18:29**Sample Type** : SERUM**Labcode** : 2702074640/A8603**Barcode** : AB378167

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TEST NAME	TECHNOLOGY	VALUE	UNITS	NORMAL RANGE
ALKALINE PHOSPHATASE	PHOTOMETRY	85.24	U/L	45 - 129
<b>BILIRUBIN - TOTAL</b>	<b>PHOTOMETRY</b>	<b>1.38</b>	<b>mg/dl</b>	<b>0.3-1.2</b>
BILIRUBIN -DIRECT	PHOTOMETRY	0.23	mg/dl	< 0.3
<b>BILIRUBIN (INDIRECT)</b>	<b>CALCULATED</b>	<b>1.15</b>	<b>mg/dl</b>	<b>0-0.9</b>
GAMMA GLUTAMYL TRANSFERASE (GGT)	PHOTOMETRY	25.11	U/l	< 55
SGOT / SGPT RATIO	CALCULATED	0.83	Ratio	< 2
ASPARTATE AMINOTRANSFERASE (SGOT )	PHOTOMETRY	25.45	U/l	< 35
ALANINE TRANSAMINASE (SGPT)	PHOTOMETRY	30.58	U/l	< 45
PROTEIN - TOTAL	PHOTOMETRY	7.41	gm/dl	5.7-8.2
ALBUMIN - SERUM	PHOTOMETRY	4.73	gm/dl	3.2-4.8
SERUM GLOBULIN	CALCULATED	2.68	gm/dL	2.5-3.4
SERUM ALB/GLOBULIN RATIO	CALCULATED	1.76	Ratio	0.9 - 2

**Please correlate with clinical conditions.****Method :**

ALKP - MODIFIED IFCC METHOD  
 BILT - VANADATE OXIDATION  
 BILD - VANADATE OXIDATION  
 BILI - DERIVED FROM SERUM TOTAL AND DIRECT BILIRUBIN VALUES  
 GGT - MODIFIED IFCC METHOD  
 OT/PT - Derived from SGOT and SGPT values.  
 SGOT - IFCC\* WITHOUT PYRIDOXAL PHOSPHATE ACTIVATION  
 SGPT - IFCC\* WITHOUT PYRIDOXAL PHOSPHATE ACTIVATION  
 PROT - BIURET METHOD  
 SALB - ALBUMIN BCG<sup>1</sup>METHOD (COLORIMETRIC ASSAY ENDPOINT)  
 SEGB - DERIVED FROM SERUM ALBUMIN AND PROTEIN VALUES  
 A/GR - DERIVED FROM SERUM ALBUMIN AND PROTEIN VALUES

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**REF. BY** : SELF  
**TEST ASKED** : AAROGYAM C PRO WITH UTSH

**SAMPLE COLLECTED AT :**

(2013073101),ADVIKA CHILD CARE CLINIC,SHOP  
NO 12 FIRST FLOOR ,ARIHANT ARDEN ,GH -07 A,SECTOR  
1,GREATER NOIDA,201307

TEST NAME	TECHNOLOGY	VALUE	UNITS	NORMAL RANGE
UREA (CALCULATED)	CALCULATED	25.53	mg/dL	Adult : 17-43
BLOOD UREA NITROGEN (BUN)	PHOTOMETRY	11.93	mg/dL	7.04-20.07
UREA / SR.CREATININE RATIO	CALCULATED	39.28	Ratio	< 52
<b>CREATININE - SERUM</b>	<b>PHOTOMETRY</b>	<b>0.65</b>	<b>mg/dl</b>	<b>0.72-1.18</b>
BUN / SR.CREATININE RATIO	CALCULATED	18.35	Ratio	9:1-23:1
CALCIUM	PHOTOMETRY	9.43	mg/dl	8.8-10.6
<b>URIC ACID</b>	<b>PHOTOMETRY</b>	<b>7.5</b>	<b>mg/dl</b>	<b>4.2 - 7.3</b>
SODIUM	I.S.E	140	mmol/l	136 - 145
CHLORIDE	I.S.E	103	mmol/l	98 - 107

**Please correlate with clinical conditions.**

**Method :**

UREAC - Derived from BUN Value.

BUN - KINETIC UV ASSAY.

UR/CR - Derived from UREA and Sr.Creatinine values.

SCRE - CREATININE ENZYMATIC METHOD

B/CR - DERIVED FROM SERUM BUN AND CREATININE VALUES

CALC - ARSENAZO III METHOD, END POINT.

URIC - URICASE / PEROXIDASE METHOD

SOD - ION SELECTIVE ELECTRODE

CHL - ION SELECTIVE ELECTRODE

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TEST NAME	TECHNOLOGY	VALUE	UNITS	REFERENCE RANGE
TOTAL TRIIODOTHYRONINE (T3)	E.C.L.I.A	88	ng/dl	80-200
TOTAL THYROXINE (T4)	E.C.L.I.A	5.41	µg/dl	4.8-12.7
TSH - ULTRASENSITIVE	E.C.L.I.A	1.94	µIU/ml	0.54-5.30

**Comments :** SUGGESTING THYRONORMALCY

**Please correlate with clinical conditions.**

**Method :**

T3 - Fully Automated Electrochemiluminescence Compititive Immunoassay

T4 - Fully Automated Electrochemiluminescence Compititive Immunoassay

USTSH - Fully Automated Electrochemiluminescence Sandwich Immunoassay

**Disclaimer :**


Results should always be interpreted using the reference range provided by the laboratory that performed the test.


Different laboratories do tests using different technologies, methods and using different reagents which may cause difference

In reference ranges and hence it is recommended to interpret result with assay specific reference ranges provided in the reports.

To diagnose and monitor therapy doses, it is recommended to get tested every time at the same Laboratory.

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TEST NAME	TECHNOLOGY	VALUE	UNITS
EST. GLOMERULAR FILTRATION RATE (eGFR)	CALCULATED	128	mL/min/1.73 m <sup>2</sup>
<b>Reference Range :-</b>			

> = 90 : Normal  
60 - 89 : Mild Decrease  
45 - 59 : Mild to Moderate Decrease  
30 - 44 : Moderate to Severe Decrease  
15 - 29 : Severe Decrease

**Clinical Significance**

The normal serum creatinine reference interval does not necessarily reflect a normal GFR for a patient. Because mild and moderate kidney injury is poorly inferred from serum creatinine alone. Thus, it is recommended for clinical laboratories to routinely estimate glomerular filtration rate (eGFR), a "gold standard" measurement for assessment of renal function, and report the value when serum creatinine is measured for patients 18 and older, when appropriate and feasible. It cannot be measured easily in clinical practice, instead, GFR is estimated from equations using serum creatinine, age, race and sex. This provides easy to interpret information for the doctor and patient on the degree of renal impairment since it approximately equates to the percentage of kidney function remaining. Application of CKD-EPI equation together with the other diagnostic tools in renal medicine will further improve the detection and management of patients with CKD.

**Reference**

Levey AS, Stevens LA, Schmid CH, Zhang YL, Castro AF, 3rd, Feldman HI, et al. A new equation to estimate glomerular filtration rate. Ann Intern Med. 2009;150(9):604-12.

**Please correlate with clinical conditions.**

**Method:-** CKD-EPI Creatinine Equation

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**REPORT**

**NAME** : VISHAL GOEL (33Y/M)  
**REF. BY** : SELF  
**TEST ASKED** : HbA1c,HEMOGRAM

**SAMPLE COLLECTED AT :**  
(2013073101),ADVIKA CHILD CARE CARE  
CLINIC,SHOP NO 12 FIRST FLOOR ,ARIHANT  
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NOIDA,201307

TEST NAME	TECHNOLOGY	VALUE	UNITS
HbA1c - (HPLC)	H.P.L.C	6.3	%

**Reference Range :**

**Reference Range: As per ADA Guidelines**

Below 5.7% : Normal  
5.7% - 6.4% : Prediabetic  
≥6.5% : Diabetic

**Guidance For Known Diabetics**

Below 6.5% : Good Control  
6.5% - 7% : Fair Control  
7.0% - 8% : Unsatisfactory Control  
≥8% : Poor Control

**Method :** Fully Automated H.P.L.C. using Biorad Variant II Turbo

**AVERAGE BLOOD GLUCOSE (ABG)** **CALCULATED** **134** **mg/dl**

**Reference Range :**

90 - 120 mg/dl : Good Control  
121 - 150 mg/dl : Fair Control  
151 - 180 mg/dl : Unsatisfactory Control  
> 180 mg/dl : Poor Control

**Method :** Derived from HbA1c values

**Please correlate with clinical conditions.**

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**Sample Received on (SRT)** : 27 Feb 2023 14:01  
**Report Released on (RRT)** : 27 Feb 2023 16:11  
**Sample Type** : EDTA  
**Labcode** : 2702073936/A8603  
**Barcode** : AB378168

  
Dr Neha Prabhakar MD(Path)

  
Dr V Sandeep MD(Path)

**PROCESSED AT :****Thyrocare**

260 - 261, Tribhuvan Complex,  
Ishwar Nagar,  
New Delhi - 110 065



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**REPORT**

**NAME** : VISHAL GOEL (33Y/M)  
**REF. BY** : SELF  
**TEST ASKED** : HbA1c,HEMOGRAM

**SAMPLE COLLECTED AT :**

(2013073101),ADVIKA CHILD CARE CLINIC,SHOP NO 12 FIRST FLOOR ,ARIHANT ARDEN ,GH -07 A,SECTOR 1,GREATER NOIDA,201307

TEST NAME	VALUE	UNITS	REFERENCE RANGE
TOTAL LEUCOCYTES COUNT (WBC)	8.24	X 10 <sup>3</sup> / $\mu$ L	4.0-10.0
NEUTROPHILS	59.5	%	40-80
LYMPHOCYTE PERCENTAGE	33.7	%	20-40
MONOCYTES	2.7	%	0-10
EOSINOPHILS	3.4	%	0.0-6.0
BASOPHILS	0.4	%	<2
IMMATURE GRANULOCYTE PERCENTAGE(IG%)	0.3	%	0-0.5
NEUTROPHILS - ABSOLUTE COUNT	4.9	X 10 <sup>3</sup> / $\mu$ L	2.0-7.0
LYMPHOCYTES - ABSOLUTE COUNT	2.78	X 10 <sup>3</sup> / $\mu$ L	1.0-3.0
MONOCYTES - ABSOLUTE COUNT	0.22	X 10 <sup>3</sup> / $\mu$ L	0.2-1
BASOPHILS - ABSOLUTE COUNT	0.03	X 10 <sup>3</sup> / $\mu$ L	0-0.1
EOSINOPHILS - ABSOLUTE COUNT	0.28	X 10 <sup>3</sup> / $\mu$ L	0-0.5
IMMATURE GRANULOCYTES(IG)	0.02	X 10 <sup>3</sup> / $\mu$ L	0-0.3
TOTAL RBC	5.07	X 10 <sup>6</sup> / $\mu$ L	4.5-5.5
NUCLEATED RED BLOOD CELLS	Nil	X 10 <sup>3</sup> / $\mu$ L	<0.01
NUCLEATED RED BLOOD CELLS %	Nil	%	<0.01
HEMOGLOBIN	14.9	g/dL	13-17
HEMATOCRIT(PCV)	45.2	%	40-50
MEAN CORPUSCULAR VOLUME(MCV)	89.2	fL	83-101
MEAN CORPUSCULAR HEMOGLOBIN(MCH)	29.4	pq	27-32
MEAN CORP.HEMO.CONC(MCHC)	33	g/dL	31.5-34.5
<b>RED CELL DISTRIBUTION WIDTH - SD(RDW-SD)</b>	<b>47.6</b>	<b>fL</b>	<b>39-46</b>
<b>RED CELL DISTRIBUTION WIDTH (RDW-CV)</b>	<b>14.7</b>	<b>%</b>	<b>11.6-14</b>
PLATELET DISTRIBUTION WIDTH(PDW)	13.2	fL	9.6-15.2
MEAN PLATELET VOLUME(MPV)	11	fL	6.5-12
PLATELET COUNT	263	X 10 <sup>3</sup> / $\mu$ L	150-400
PLATELET TO LARGE CELL RATIO(PLCR)	32.8	%	19.7-42.4
PLATELETCRIT(PCT)	0.29	%	0.19-0.39

**Remarks :** Alert!!! Predominantly normocytic normochromic with ovalocytes. Platelets:Appear adequate in smear.

**Please Correlate with clinical conditions.**

**Method : Fully automated bidirectional analyser (6 Part Differential SYSMEX XN-1000)**

**(This device performs hematology analyses according to the Hydrodynamic Focussing (DC method), Flow Cytometry Method (using a semiconductor laser), and SLS- hemoglobin method)**

**Sample Collected on (SCT)** : 27 Feb 2023 13:45  
**Sample Received on (SRT)** : 27 Feb 2023 14:01  
**Report Released on (RRT)** : 27 Feb 2023 16:11  
**Sample Type** : EDTA  
**Labcode** : 2702073936/A8603  
**Barcode** : AB378168

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**REPORT**

**NAME** : VISHAL GOEL (33Y/M)

**REF. BY** : SELF

**TEST ASKED** : BLOOD SUGAR (F)

**SAMPLE COLLECTED AT :**

(2013073101),ADVIKA CHILD CARE CARE  
CLINIC,SHOP NO 12 FIRST FLOOR ,ARIHANT  
ARDEN ,GH -07 A,SECTOR 1,GREATER  
NOIDA,201307

TEST NAME	TECHNOLOGY	VALUE	UNITS
FASTING BLOOD SUGAR(GLUCOSE)	PHOTOMETRY	89.52	mg/dL

**Reference Range :-**

As per ADA Guideline: Fasting Plasma Glucose (FPG)	
Normal	70 to 100 mg/dl
Prediabetes	100 mg/dl to 125 mg/dl
Diabetes	126 mg/dl or higher

**Note :**

The assay could be affected mildly and may result in anomalous values if serum samples have heterophilic antibodies, hemolyzed, icteric or lipemic. The concentration of Glucose in a given specimen may vary due to differences in assay methods, calibration and reagent specificity. For diagnostic purposes results should always be assessed in conjunction with patients medical history, clinical findings and other findings.

**Please correlate with clinical conditions.**

**Method:-** GOD-PAP METHOD

~~ End of report ~~

**Sample Collected on (SCT)** : 27 Feb 2023 13:45

**Sample Received on (SRT)** : 27 Feb 2023 14:34

**Report Released on (RRT)** : 27 Feb 2023 16:08

**Sample Type** : FLUORIDE

**Labcode** : 2702077643/A8603

**Barcode** : AB378169



Dr Neha Prabhakar MD(Path)

Dr V Sandeep MD(Path)

## CONDITIONS OF REPORTING

- ✓ The reported results are for information and interpretation of the referring doctor only.
- ✓ It is presumed that the tests performed on the specimen belong to the patient; named or identified.
- ✓ Results of tests may vary from laboratory to laboratory and also in some parameters from time to time for the same patient.
- ✓ Should the results indicate an unexpected abnormality, the same should be reconfirmed.
- ✓ Only such medical professionals who understand reporting units, reference ranges and limitations of technologies should interpret results.
- ✓ This report is not valid for medico-legal purpose.
- ✓ Neither Thyrocare, nor its employees/representatives assume any liability, responsibility for any loss or damage that may be incurred by any person as a result of presuming the meaning or contents of the report.
- ✓ Thyrocare Discovery video link :- <https://youtu.be/nbdYeRgYyQc>
- ✓ For clinical support please contact @8450950852,8450950853,8450950854 between 10:00 to 18:00

## EXPLANATIONS

- ✓ Majority of the specimen processed in the laboratory are collected by Pathologists and Hospitals we call them as "Clients".
- ✓ **Name** - The name is as declared by the client and recored by the personnel who collected the specimen.
- ✓ **Ref.Dr** - The name of the doctor who has recommended testing as declared by the client.
- ✓ **Labcode** - This is the accession number in our laboratory and it helps us in archiving and retrieving the data.
- ✓ **Barcode** - This is the specimen identity number and it states that the results are for the specimen bearing the barcode (irrespective of the name).
- ✓ **SCP** - Specimen Collection Point - This is the location where the blood or specimen was collected as declared by the client.
- ✓ **SCT** - Specimen Collection Time - The time when specimen was collected as declared by the client.
- ✓ **SRT** - Specimen Receiving Time - This time when the specimen reached our laboratory.
- ✓ **RRT** - Report Releasing Time - The time when our pathologist has released the values for Reporting.
- ✓ **Reference Range** - Means the range of values in which 95% of the normal population would fall.

## SUGGESTIONS

- ✓ Values out of reference range requires reconfirmation before starting any medical treatment.
- ✓ Retesting is needed if you suspect any quality shortcomings.
- ✓ Testing or retesting should be done in accredited laboratories.
- ✓ For suggestions, complaints or feedback, write to us at **info@thyrocare.com** or call us on **022-3090 0000 / 6712 3400**
- ✓ SMS:<Labcode No.> to **9870666333**

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