

NAME : Ruby 55 : Female

TEST ASKED

GENDER

HOME COLLECTION:

VALUE TEST NAME TECHNOLOGY UNITS

HbA1c - (HPLC)

% H.P.L.C <u>6.4</u>

Below 6.5%: Good Control

Guidance For Known Diabetics

Reference Range:

Reference Range: As per ADA Guidelines

Below 5.7% : Normal 5.7% - 6.4% : Prediabetic >=6.5% : Diabetic

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

ma/dl **CALCULATED 137 AVERAGE BLOOD GLUCOSE (ABG)**

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.

Sample Collected on (SCT) : 27 Feb 2022 07:05 Sample Received on (SRT) : 27 Feb 2022 19:58 Report Released on (RRT) : 27 Feb 2022 21:24

Sample Type : EDTA

Labcode : 2702090959/DG007

: X7302231 Barcode

Dr.Prachi Sinkar MD(Path)

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Clinically Tested by :Thyrocare Technologies Ltd



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55 : Ruby NAME : Female **GENDER**

TEST ASKED

HOME COLLECTION:

TEST NAME	TECHNOLOGY	VALUE	UNITS	NORMAL RANGE
TOTAL CHOLESTEROL	PHOTOMETRY	169	mg/dl	< 200
HDL CHOLESTEROL - DIRECT	PHOTOMETRY	<u>37</u>	mg/dl	40-60
TRIGLYCERIDES	PHOTOMETRY	141	mg/dl	< 150
LDL CHOLESTEROL - DIRECT	PHOTOMETRY	<u>123</u>	mg/dl	< 100
VLDL CHOLESTEROL	CALCULATED	28.18	mg/dl	5 - 40
TC/ HDL CHOLESTEROL RATIO	CALCULATED	4.6	Ratio	3 - 5
LDL / HDL RATIO	CALCULATED	3.3	Ratio	1.5-3.5
NON-HDL CHOLESTEROL	CALCULATED	132.4	mg/dl	< 160

Please correlate with clinical conditions.

Method:

CHOL - Cholesterol Oxidase, Esterase, Peroxidase

HCHO - Direct Enzymatic Colorimetric

TRIG - Enzymatic, End Point

LDL - Direct Measure

VLDL - Derived from serum Triglyceride values

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

Sample Collected on (SCT) : 27 Feb 2022 07:05 Sample Received on (SRT) : 27 Feb 2022 19:20 : 27 Feb 2022 23:12 Report Released on (RRT)

: SERUM **Sample Type**

: 2702089332/DG007 Labcode

Barcode : X9048732

Note:- Underlined values are Critical Values, Clinician's attention required.

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