



HCMCT

ManipalHospitals

LIFE'S ON



Name : MRS KHUSHBOO PANDEY Age : 34 Yr(s) Sex :Female
Registration No : MH010185625 RefHosp No. : ghzb-0000174786 Lab No : 32220606491
Patient Episode : R03000038938 Collection Date : 18 Jun 2022 19:04
Referred By : MANIPAL HOSPITALS GHAZIABAD Reporting Date : 20 Jun 2022 09:10
Receiving Date : 18 Jun 2022 19:18

BIOCHEMISTRY

THYROID PROFILE, Serum

			Non Pregnant Adult
T3 - Triiodothyronine (ECLIA)	1.00	ng/ml	[0.70-2.04]
T4 - Thyroxine (ECLIA)	8.60	micg/dl	[4.60-12.00]
Thyroid Stimulating Hormone (ECLIA)	3.570	µIU/mL	[0.340-4.250]
Pregnancy TSH:1st Trimester:	0.6 - 3.4	micIU/mL	
Pregnancy TSH:2nd Trimester:	0.37 - 3.6	micIU/mL	
Pregnancy TSH:3rd Trimester:	0.38 - 4.04	micIU/mL	

Note : TSH levels are subject to circadian variation, reaching peak levels between 2-4.a.m.and at a minimum between 6-10 pm.Factors such as change of seasons hormonal fluctuations,Ca or Fe supplements,high fibre diet,stress and illness affect TSH results.

* References ranges recommended by the American Thyroid Association

- 1) Thyroid. 2011 Oct;21(10):1081-125.PMID .21787128
- 2) <http://www.thyroid-info.com/articles/tsh-fluctuating.html>

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Human Care Medical Charitable Trust

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Phone : +91 11 4967 4967 | www.manipalhospitals.com | www.hcmct.in

NABH Accredited Hospital H-2019-0640/09/06/2019-08/06/2022 NABL Accredited Hospital MC/3228/04/09/2019-03/09/2021 Awarded Emergency Excellence Services E-2019-0026/27/07/2019-26/07/2021 Awarded Nursing Excellence Services N-2019-0113/27/07/2019-26/07/2021 Awarded Clean & Green Hospital IND18.6278/05/12/2018- 04/12/2019

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BIOCHEMISTRY

Glycosylated Hemoglobin

Specimen: EDTA

HbA1c (Glycosylated Hemoglobin)

6.2

As per American Diabetes Association(ADA)
% [4.0-6.5]HbA1c in %
Non diabetic adults >= 18years <5.7
Prediabetes (At Risk)5.7-6.4
Diagnosing Diabetes >= 6.5

Methodology

Turbidimetric inhibition immunoassay (TINIA)

Estimated Average Glucose (eAG)

131

mg/dl

Comments : HbA1c provides an index of average blood glucose levels over the past 8-12 weeks and is a much better indicator of long term glycemic control.

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