

**REPORT**

Name	: Dr. SOWMYA REDDY	Sample ID	: 24754062
Age/Gender	: 29 Years/Female	Reg. No	: 0312312120021
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 12-Dec-2023 10:12 AM
Primary Sample	: Whole Blood	Received On	: 12-Dec-2023 12:28 PM
Sample Tested In	: Serum	Reported On	: 12-Dec-2023 04:17 PM
Client Address	: Kimtee colony ,Gokul Nagar, Tarnaka	Report Status	: Final Report

**CLINICAL BIOCHEMISTRY**

Test Name	Results	Units	Ref. Range	Method
<b>Beta- Human Chorionic Gonodotropin Hormone</b>	3695.0	mIU/mL	Refer to Interpretation	CLIA

**Interpretation:**

- A quantitative human chorionic gonadotropin (HCG) test measures the specific level of HCG in the blood. HCG is a hormone produced in the body during pregnancy.
- HCG appears in the blood and urine of pregnant women as early as 10 days after conception. Quantitative HCG measurement helps determine the exact age of the fetus. It can also assist in the diagnosis of abnormal pregnancies, such as ectopic pregnancies, molar pregnancies, and possible miscarriages. It is also used as part of a screening test for Down syndrome.
- This test is also done to diagnose abnormal conditions not related to pregnancy that can raise HCG level.

**Non Pregnant Females: < 10.0 mIU/mL**

**Post Menopausal Females: < 10.0 mIU/mL**

**Pregnancy**

Gestational Age and Expected hCG Values (mIU/mL)	Gestational Age and Expected hCG Values (mIU/mL)	Gestational Age and Expected hCG Values (mIU/mL)
0.2-1 weeks: 10-50	1-2 weeks : 50-500	2-3 weeks : 500-10,000
3-4 weeks : 1000-50,000	5-6 weeks : 10,000-100,000	6-8 weeks : 15,000-200,000
2-3 months : 10,000-100,000		

Correlate Clinically.

Laboratory is NABL Accredited

\*\*\* End Of Report \*\*\*



*Dr. Vaishnavi*  
**DR. VAISHNAVI**  
**MD BIOCHEMISTRY**