

**REPORT**

|                    |                                      |               |                        |
|--------------------|--------------------------------------|---------------|------------------------|
| Name               | : Mrs. DESREEN PHILOMENA HOGG        | Sample ID     | : 24754164             |
| Age/Gender         | : 27 Years/Female                    | Reg. No       | : 0312312170028        |
| Referred by        | : Dr. R ARATHI                       | SPP Code      | : SPL-CV-172           |
| Referring Customer | : V CARE MEDICAL DIAGNOSTICS         | Collected On  | : 17-Dec-2023 11:18 AM |
| Primary Sample     | : Whole Blood                        | Received On   | : 17-Dec-2023 01:46 PM |
| Sample Tested In   | : Serum                              | Reported On   | : 17-Dec-2023 04:37 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> | <2.0    | 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**