

Sagepath Labs Pvt. Ltd.

Lab Address:- # Plot No. 564, 1st floor, Buddhanagar, Near Sai Baba Temple Peerzadiguda Boduppal Hyderabad, Telangana. ICMR Reg. No. SAPALAPVLHT (Covid -19)

: A0590972

REPORT

Name : Mrs. NAGAMANI Sample ID

Age/Gender : 34 Years/Female Reg. No : 0312408200015

Referred by : Dr. Nivedita Ashrit MD (Obs/Gyn) SPP Code : SPL-CV-172

Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 20-Aug-2024 12:17 PM
Primary Sample : Whole Blood Received On : 20-Aug-2024 01:09 PM

Sample Tested In : Serum Reported On : 20-Aug-2024 03:09 PM

Client Address : Kimtee colony ,Gokul Nagar,Tarnaka Report Status : Final Report

CLINICAL BIOCHEMISTRY

Test Name	Results	Units	Ref. Range	Method	

Creatinine - Serum 0.64 mg/dL 0.60-1.10 Jaffes Kinetic

Interpretation:

- This test is done to see how well your kidneys are working. Creatinine is a chemical waste product of creatine. Creatine is a chemical made by the body and is used to supply energy mainly to muscles.
- A higher than normal level may be due to:
- Renal diseases and insufficiency with decreased glomerular filtration, urinary tract obstruction, reduced renal blood flow including congestive heart failure, shock, and dehydration; rhabdomyolysis can cause elevated serum creatinine.
- A lower than normal level may be due to:
- Small stature, debilitation, decreased muscle mass; some complex cases of severe hepatic disease can cause low serum creatinine levels. In advanced liver disease, low creatinine may result from decreased hepatic production of creatinine and inadequate dietary protein as well as reduced musle mass.

Beta- Human Chorionic Gonodotropin 0.26 mlU/mL Refer to Interpretation CLIA **Hormone**

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)
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 MD BIOCHEMISTRY