



## **Laboratory Investigation Report**

Name : Ms. MANNAR EMAD ABDALLAH HASSAN

 DOB
 : 20/01/2000

 Age / Gender
 : 24 Y / Female

 Referred by
 : DR AHSAN

Centre : CITICARE MEDICAL CENTER

**Ref No.** : 38209

**Sample No.** : 2408457853

**Collected** : 03/08/2024 18:48 **Registered** : 03/08/2024 22:38

**Reported** : 03/08/2024 23:31

## **ENDOCRINOLOGY**

Test Result Flag Unit Reference Range Methodology

PROGESTERONE 11.3 ng/mL Postmenopause :0.108-0.151 ECLIA

1st trimester : 39.6-48.9 2nd trimester : 78.9-99.1 3rd trimester : 191-260 Follicular phase 0.183-0.282 Ovulation:1.94-6.09

Ovulation: 1.94-6.09 Luteal phase: 13.5-20.3

## **INTERPRETATION NOTES:**

Progesterone is increased in congenital adrenal hyperplasia, ovarian cancer, adrenal cancer.

Progesterone is decreased in primary or secondary hypogonadism and short luteal phase syndrome, lack of periods, ectopic pregnancy, miscarriage and fetal death.

Sample Type : Serum

End of Report

Dr. Adley Mark Fernandes Dr. Vyoma V Shah
M.D (Pathology) M.D (Pathology)
Pathologist Clinical Pathologist

This is an electronically authenticated report

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Laboratory Technician
Printed on: 03/08/2024 23:33

HARSHAD MANIKANDAN

Test result pertains only to the sample tested and to be interpreted in the light of clinical history. These tests are accredited under ISO 15189:2012 unless specified by (^). Test marked with # is performed in an accredited referral laboratory.

Dubai, UAE



