



## **Laboratory Investigation Report**

Name : Miss. MINA MESTOURI

DOB : 22/02/2000 Age / Gender : 25 Y / Female

**Referred by** : DR.MOHAMMED M HAMED HASHISH

Centre : CITICARE MEDICAL CENTER

**Ref No.** : 46566

**Sample No.** : 2504568061

Collected : 24/04/

Registered

24/04/2025 21:00 25/04/2025 16:20

**Reported** : 25/04/2025 18:50

## **ENDOCRINOLOGY**

Test Result Flag Unit Reference Range Methodology

FOLLICLE STIMULATING HORMONE (FSH) 6.9 mIU/mL Follicular phase: 2.5 - 10.2 ECLIA

Midcycle Peak: 3.4 - 33.4 Luteal Phase: 1.5 - 9.1 Postmenopausal: 23 - 116.3

Pregnant: < 0.3

## **INTERPRETATION NOTES:**

Increased level of FSH and LH are found in hypogonadism, anorchia, gonadal failure, complete testicular feminization syndrome, menopause, Klinefelter syndrome, alcoholism, and castration.

Decreased level is seen in pituitary or hypothalamic failure

LUTEINISING HORMONE (LH) 7.9 IU/L Follicular Phase: 1.9 - 12.5 ECLIA

Mid Cycle Peak: 8.7 - 76.3 Luteal phase: 0.5 - 16.9 Post Menopausal: 15.9 - 54.0

Pregnant: < 0.1 - 1.5 Contraceptives: 0.7 - 5.6

Sample Type : Serum

End of Report

Dr. Adley Mark Fernandes

M.D (Pathology)

Pathologist

CI

This is an electronically authenticated report

P.O Box: 49527

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

Page 1 of 1

Tel: +971 4 398 8567

**ELOISA MAY DELMO** Laboratory Technologist Printed on: 25/04/2025 18:52

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





reports@biosytech.ae www.biosytech.com