

Imedical

For Surgery Use ☐ Urgent ☐ Ring Patient ☐ Make Appointment ☐ Note in Chart ☐ File ☐

Patient **YOUSEF, Fahmi**  
Patient Address **IMEDICAL,1 UNION ST PYRMONT NSW 2009**  
Sex **M** Age **18 years** DOB **26/05/2007**  
Report For **Imedical**  
Ref. by/copy to **Imedical**

UR No.

**Requested** 30/03/2026  
**Collected** 30/03/2026 08:53 AM  
**Reported** 31/03/2026 01:55 AM

358809

**ADRENAL STUDIES**

Serum Cortisol 330 nmol/L (145 - 619)  
Collection time: 8:53 am

Cortisol reference intervals reflect the expected diurnal variation:

7:00-9:00 AM: 145-619 nmol/L  
3:00-5:00 PM: 95-462 nmol/L

Please note that results from samples collected outside these specified time windows should be interpreted within the clinical context, as cortisol concentrations can vary considerably throughout the day.

Please note that as of 21/07/2025, a reformulated cortisol assay has been implemented. Reference intervals have been updated accordingly

Clinical Notes : nil.

Pathology Report

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|                              |     |        |             |
|------------------------------|-----|--------|-------------|
| Prolactin                    | 107 | mIU/L  | (< 300)     |
| Luteinizing Hormone          | 10  | IU/L   | (1-10)      |
| Follicle Stimulating Hormone | 6   | IU/L   | (1-10)      |
| Oestradiol                   | 112 | pmol/L | (< 150)     |
| Progesterone                 | 1   | nmol/L | (< 3)       |
| Testosterone                 | 16  | nmol/L | (10.0-33.0) |
| free Testosterone (calc)     | 330 | pmol/L | (150-700)   |
| Sex Hormone Binding Globulin | 32  | nmol/L | (13-71)     |

Clinical Notes : nil.

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DHEA - Sulphate 3.0 umol/L (1.9-13.4)

Please note as of 17/11/2025, the reference intervals for DHEAS have been updated and are specific for age and gender.

Clinical Notes : nil.

Pathology Report