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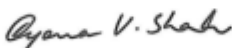
 Ms. CANDICE ANTONIA VIEIRA, PID NO : 46710 Age : 23 Years Sex : Female		Reference : Dr. FARHAN Sample Collected At : CITICARE MEDICAL CENTER Unit G03, Al Barsha South Bldg, Al Barsha South Third, Dubai	VID : 5050101383 Registered on : 04-May-2025 08:47 PM Collected on : 04-May-2025 11:55 AM Reported on : 04-May-2025 11:24 PM
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Investigation	Observed Value	Flag	Unit	Biological Reference Interval
* C-REACTIVE PROTEIN (CRP) (Serum, Particle-enhanced immunoturbidimetric assay)	2.69		mg/L	< 5.0 Please note change. Source: Roche IFU.

INTERPRETATION :

- CRP measurements are used as aid in diagnosis, monitoring, prognosis, and management of suspected inflammatory disorders and associated diseases, acute infections and tissue injury.
- C-reactive protein is the classic acute phase protein in inflammatory reactions.
- CRP is the most sensitive of the acute phase reactants and its concentration increases rapidly during inflammatory processes. The CRP response frequently precedes clinical symptoms, including fever. After onset of an acute phase response, the serum CRP concentration rises rapidly and extensively. The increase begins within 6 to 12 hours and the peak value is reached within 24 to 48 hours. Levels above 100 mg/L are associated with severe stimuli such as major trauma and severe infection (sepsis).
- CRP response may be less pronounced in patients suffering from liver disease.
- CRP assays are used to detect systemic inflammatory processes (apart from certain types of inflammation such as systemic lupus erythematosus (SLE) and Colitis ulcerosa); to assess treatment of bacterial infections with antibiotics; to detect intrauterine infections with concomitant premature amniorrhexis; to differentiate between active and inactive forms of disease with concurrent infection, e.g. in patients suffering from SLE or Colitis ulcerosa; to therapeutically monitor rheumatic disease and assess anti-inflammatory therapy; to determine the presence of post-operative complications at an early stage, such as infected wounds, thrombosis and pneumonia, and to distinguish between infection and bone marrow transplant rejection."

DR. ADLEY MARK FERNANDES
M.D (Pathology)
Pathologist


DR. VYOMA SHAH
M.D (Pathology)
Clinical Pathologist

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ELOISA MAY DELMO
Laboratory Technologist

This is an Electronically Authenticated Report.

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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 unless specified by (*).



Off.1,Mezzanine Floor,Muzoon Bldg - 294, Al Karama

Post Box No. 49527 Dubai UAE

info@biosytech.ae



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