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CMO Reg. No. RMEE 2445133 NABLReg. No.MC-2491 Certificate No. MIS-2023-0218

Patient Name : Ms.ANCHAL TOMAR

Test Name

Age/Gender : 27 Y/F

Lab No : 10141332

Referred By : SELF Refer Lab/Hosp

P.R.

: CHARAK NA . BETA hCG Doctor Advice

Visit No : CHA250044037

Registration ON : 11/Mar/2025 03:52PM

Sample Collected ON : 11/Mar/2025 03:53PM

Sample Received ON : 11/Mar/2025 04:10PM

Report Generated ON : 11/Mar/2025 04:59PM



BETA HCG				
Beta HCG	3885.0	mIU/mL	0.10 - 2.90	CLIA
Weeks of Pregnancy	Ranges HCG mIU/ml (5-95th percentile)			
3	5.8 -71.2			
4	9.50 -750			
5	217 - 7138			
6	158 - 31795			
7	3697- 163563			

Unit

Result

32065 - 149571

63803 - 151410

10 46509 - 1869<mark>77</mark> 12 27832 - 210612 14 13950 - 625<mark>30</mark> 12039 - 70971 15 16 9040 - 56451

17 8175 - 55868 8099 - 58176 18

COMMENTS:

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This assay is capable of detecting whole molecule (intact) HCG as well as free \(\beta\)-HCG subunits. For diagnostic purposes, HCG results should always be used in conjunction with clinical findings and other tests. If the HCG levels are inconsistent with clinical impressions, results should be confirmed by an alternate HCG method. Low levels of HCG can occur in apparently healthy, non pregnant subjects. B-HCG values double approximately every 48 hrs in a normal pregnancy; patients with very low levels should be resampled and retested after 48 hrs. Specimens tested as positive during initial days after conception may later be negative due to natural termination of pregnancy. Natural termination occurs in 31% of overall pregnancies. Falsely depressed or falsely elevated results may occur due to presence of interfering substances (such as heterophilic antibodies, non-specific proteins, or HCG like substances).

In men, Increased levels of b-HCG are associated with testicular cancer and should be correlated with other findings.

*** End Of Report ***



DR. NISHANT SHARMA DR. SHADAB **PATHOLOGIST**

DR. ADITI D AGARWAL