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

Patient Name : Ms.EKTA

Age/Gender : 26 Y/F

Lab No : 10139844

Referred By : Dr.QMH
Refer Lab/Hosp : CHARAK NA
Doctor Advice : BETA hCG

P.R.

Visit No : CHA250042549

Registration ON : 09/Mar/2025 03:00PM

Sample Collected ON : 09/Mar/2025 03:02PM

Sample Received ON : 09/Mar/2025 03:27PM

Report Generated ON : 09/Mar/2025 04: 31PM

Tes	t Name	Result	Unit	Bio. Ref. Range	Method
BETA HCG					
Beta HCG		922.27	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	
8	32065 - 149571	
9	63803 - 151410	
10	46509 - 1869 <mark>77</mark>	
12	27832 - 210 <mark>612</mark>	
14	13950 - 625 <mark>30</mark>	
15	12039 - 709 <mark>71</mark>	
16	9040 - 56451	
17	8175 - 55868	
18	8099 - 58176	

## **COMMENTS:**

This assay is capable of detecting whole molecule (intact) HCG as well as free β-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. β-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 PATHOLOGIST

DR. SHADABKHAN PATHOLOGIST

Dr. SYED SAIF AHMAD MD (MICRORIJOLOGY)