PKR JAIN HEALTHCARE INSTITUTE NASIRPUR, Hissar Road, AMBALA CITY- (Haryana)

A PIONEER DIAGNOSTIC CENTRE

【 0171-2532620, 8222896961 🛛 🖾 pkrjainhealthcare@gmail.com

NAME	: Mrs. SUMAN KUMARI			
AGE/ GENDER	: 30 YRS/FEMALE	PATIENT ID	: 1541664	
COLLECTED BY	:	REG. NO./LAB NO.	: 122407080010	
REFERRED BY	:	REGISTRATION DATE	: 08/Jul/2024 11:28 AM	
BARCODE NO.	: 12503484	COLLECTION DATE	: 08/Jul/2024 11:30AM	
CLIENT CODE.	: P.K.R JAIN HEALTHCARE INSTITUTE	REPORTING DATE	: 08/Jul/2024 06:04PM	
CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, AMBALA CITY - I	HARYANA		
Test Name	Value	Unit	Biological Reference in	terv
		OCRINOLOGY QUANTITATIVE): MATER	NAL	
BETA HCG TOTAL. PI	REGNANCY MATERNAL: 1289.97		< 5.0	
Serum	1207.77			
JEROIN				
by CLIA (CHEMILUMIN	ESCENCE IMMUNOASSAY)			
	ESCENCE IMMUNOASSAY) MEN:	mIU/mI	< 2.0	
by CLIA (CHEMILUMINI INTERPRETATION:		mIU/ml	< 2.0	
by CLIA (CHEMILUMINI INTERPRETATION:	MEN:			
by CLIA (CHEMILUMINI INTERPRETATION:	MEN: ON PREGNANT PRE-MENOPAUSAL WOMEN:	mIU/mI mIU/mI	< 5.0 < 7.0	
by CLIA (CHEMILUMINI INTERPRETATION:	MEN: IN PREGNANT PRE-MENOPAUSAL WOMEN: MENOPAUSAL WOMEN:	mIU/mI mIU/mI E TO WEEKS OF GESTATIONAL Unit	< 5.0 < 7.0 AGE Value	
by CLIA (CHEMILUMINI INTERPRETATION:	MEN: IN PREGNANT PRE-MENOPAUSAL WOMEN: MENOPAUSAL WOMEN: BETA HCG EXPECTED VALUES IN ACCORDANC WEEKS OF GESTATION 4-5	TO WEEKS OF GESTATIONAL Unit MIU/mI	< 5.0 < 7.0 AGE Value 1500 -23000	
by CLIA (CHEMILUMINI INTERPRETATION:	MEN: IN PREGNANT PRE-MENOPAUSAL WOMEN: MENOPAUSAL WOMEN: BETA HCG EXPECTED VALUES IN ACCORDANC WEEKS OF GESTATION 4-5 5-6	mIU/ml mIU/ml E TO WEEKS OF GESTATIONAL Unit mIU/ml mIU/ml	<pre>< 5.0 </pre> < 7.0 AGE Value 1500 -23000 3400 - 135300	
by CLIA (CHEMILUMINI INTERPRETATION:	MEN: IN PREGNANT PRE-MENOPAUSAL WOMEN: MENOPAUSAL WOMEN: BETA HCG EXPECTED VALUES IN ACCORDANC WEEKS OF GESTATION 4-5 5-6 6-7	mIU/ml mIU/ml E TO WEEKS OF GESTATIONAL Unit mIU/ml mIU/ml mIU/ml	<pre>< 5.0 </pre> < 7.0 AGE Value 1500 -23000 3400 - 135300 10500 - 161000	
by CLIA (CHEMILUMINI INTERPRETATION:	MEN: N PREGNANT PRE-MENOPAUSAL WOMEN: MENOPAUSAL WOMEN: BETA HCG EXPECTED VALUES IN ACCORDANC WEEKS OF GESTATION 4-5 5-6 6-7 7-8	TO WEEKS OF GESTATIONAL Unit Unit MIU/ml MIU/ml MIU/ml MIU/ml MIU/ml	 < 5.0 < 7.0 AGE Value 1500 - 23000 3400 - 135300 10500 - 161000 18000 - 209000 	
by CLIA (CHEMILUMINI INTERPRETATION:	MEN: N PREGNANT PRE-MENOPAUSAL WOMEN: MENOPAUSAL WOMEN: BETA HCG EXPECTED VALUES IN ACCORDANCE WEEKS OF GESTATION 4-5 5-6 6-7 7-8 8-9	mIU/ml mIU/ml mIU/ml ctoweeks of Gestational unit mIU/ml mIU/ml mIU/ml mIU/ml mIU/ml mIU/ml mIU/ml mIU/ml mIU/ml	< 5.0 < 7.0 AGE Value 1500 - 23000 3400 - 135300 10500 - 161000 18000 - 209000 37500 - 219000	
by CLIA (CHEMILUMINI INTERPRETATION:	MEN: N PREGNANT PRE-MENOPAUSAL WOMEN: MENOPAUSAL WOMEN: BETA HCG EXPECTED VALUES IN ACCORDANC WEEKS OF GESTATION 4-5 5-6 6-7 7-8 8-9 9-10	mIU/ml mIU/ml ETO WEEKS OF GESTATIONAL Unit mIU/ml mIU/ml mIU/ml mIU/ml mIU/ml mIU/ml	 < 5.0 < 7.0 AGE Value 1500 - 23000 3400 - 135300 10500 - 161000 18000 - 209000 37500 - 219000 42800 - 218000 	
by CLIA (CHEMILUMINI INTERPRETATION:	MEN: N PREGNANT PRE-MENOPAUSAL WOMEN: MENOPAUSAL WOMEN: BETA HCG EXPECTED VALUES IN ACCORDANC WEEKS OF GESTATION 4-5 5-6 6-7 7-8 8-9 9-10 10-11	mIU/ml mIU/ml mIU/ml ETO WEEKS OF GESTATIONAL Unit mIU/ml	 < 5.0 < 7.0 AGE Value 1500 - 23000 3400 - 135300 10500 - 161000 18000 - 209000 37500 - 219000 42800 - 218000 33700 - 218700 	
by CLIA (CHEMILUMINI INTERPRETATION:	MEN: N PREGNANT PRE-MENOPAUSAL WOMEN: MENOPAUSAL WOMEN: BETA HCG EXPECTED VALUES IN ACCORDANC WEEKS OF GESTATION 4-5 5-6 6-7 7-8 8-9 9-10 10-11 11-12	mIU/ml mIU/ml ETO WEEKS OF GESTATIONAL Unit Unit mIU/ml mIU/ml mIU/ml mIU/ml mIU/ml mIU/ml mIU/ml mIU/ml	 < 5.0 < 7.0 AGE Value 1500 -23000 3400 - 135300 10500 - 161000 18000 - 209000 37500 - 219000 42800 - 218000 33700 - 218700 21800 - 193200 	
by CLIA (CHEMILUMINI INTERPRETATION:	MEN: IN PREGNANT PRE-MENOPAUSAL WOMEN: MENOPAUSAL WOMEN: BETA HCG EXPECTED VALUES IN ACCORDANCE WEEKS OF GESTATION 4-5 5-6 6-7 7-8 8-9 9-10 10-11 11-12 12-13	mIU/ml mIU/ml mIU/ml ctoweeks of Gestational unit mIU/ml mIU/ml	 < 5.0 < 7.0 AGE Value 1500 - 23000 3400 - 135300 10500 - 161000 18000 - 209000 37500 - 219000 42800 - 218000 33700 - 218700 21800 - 193200 20300 - 166100 	
by CLIA (CHEMILUMINI INTERPRETATION:	MEN: N PREGNANT PRE-MENOPAUSAL WOMEN: MENOPAUSAL WOMEN: BETA HCG EXPECTED VALUES IN ACCORDANC WEEKS OF GESTATION 4-5 5-6 6-7 7-8 8-9 9-10 10-11 11-12	mIU/ml mIU/ml ETO WEEKS OF GESTATIONAL Unit Unit mIU/ml mIU/ml mIU/ml mIU/ml mIU/ml mIU/ml mIU/ml mIU/ml	 < 5.0 < 7.0 AGE Value 1500 -23000 3400 - 135300 10500 - 161000 18000 - 209000 37500 - 219000 42800 - 218000 33700 - 218700 21800 - 193200 	





DR.VINAY CHOPRA CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY & MICROBIOLOGY) MBBS , MD (PATHOLOGY)

DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST

NOT VALID FOR MEDICO LEGAL PURPOSE

440 Dated 17.5.2012 u/s 80 G OF INCOME TAX ACT. PAN NO. AAAAP1600. **REPORT ATTRACTS THE CONDITIONS PRINTED OVERLEAF (P.T.O.)**





A PIONEER DIAGNOSTIC CENTRE

0171-2532620, 8222896961 🛛 🖂 pkrjainhealthcare@gmail.com

NAME	: Mrs. SUMAN KUMARI		
AGE/ GENDER	: 30 YRS/FEMALE	PATIENT ID	: 1541664
COLLECTED BY	:	REG. NO./LAB NO.	: 122407080010
REFERRED BY	:	REGISTRATION DATE	: 08/Jul/2024 11:28 AM
BARCODE NO.	: 12503484	COLLECTION DATE	: 08/Jul/2024 11:30AM
CLIENT CODE.	: P.K.R JAIN HEALTHCARE INSTITUTE	REPORTING DATE	: 08/Jul/2024 06:04PM
CLIENT ADDRESS	: NASIRPUR, HISSAR ROAD, AMBALA CITY - HARYANA		

Test Name Value Unit **Biological Reference interval**

1.hCG is a Glycoprotein with alpha and beta chains. Beta subunit is specific to hCG.

2.1t is largely secreted by trophoblastic tissue. Small amounts may be secreted by fetal tissues and by the adult ant pituitary.

INCREASED :

1.Pregnancy

2.Gestationalsite & Non gestational trophoblastic neoplasia. 3.In mixed germ cell tumors

SIGNIFICANTLY HIGHER THAN EXPECTED LEVEL:

1.Multiple pregnancies & High risk molar pregnancies are usually associated with levels in excess of one lac mIU/mI. 2.Erythroblastosis fetalis & Downs syndrome.

DECREASED:

1. Ectopic pregnancy

2.Intra-uterine fetal death.

NOTE:

1. The test becomes positive 7-9 days after the midcycle surge that precedes ovulation (time of blastocyst implantation). Blood levels rise rapidly after this and double every 1.4 - 2 days. 2. Peak values are usually seen at 60-80 days of LMP. The levels then begin to taper and ebb out around the 20th week. These low levels are then

maintained throughout pregnancy.

3. Doubling time: In intra-uterine pregnancy, serum hCG levels increase by approximately 66% every 48 hrs. Inappropriately rising serum hCG levels are suggestive of dying or ectopic pregnancy.

CAUTION:

Spuriously high levels (Phantom hCG) may be seen in presence of heterophilic antibodies (found in some normal people). If persistently raised levels are seen in a non-pregnant patient with no evidence of other obvious causes for such an increase a urine hCG assay may help confirm presence of the heterophile antibodies.

*** End Of Report ***





DR.VINAY CHOPRA CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY & MICROBIOLOGY)

DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST MBBS, MD (PATHOLOGY)

440 Dated 17.5.2012 u/s 80 G OF INCOME TAX ACT. PAN NO. AAAAP1600. **REPORT ATTRACTS THE CONDITIONS PRINTED OVERLEAF (P.T.O.)**

