

MRS. KHUSHBUN KHATUN

Age - 24 y / Female

Dr. - PRATIBHA ARCHANA DAS  
(Obs & Gyn)

Test - Triple Marker

DOB - 12/11/2005, Height - 5.1"

Weight - 47 Kg





# GB DIAGNOSTICS

◆ SPIRAL CT SCAN ◆ DIGITAL X-RAY ◆ OPG ◆ 4D COLOR DOPPLER SONOGRAPHY ◆ EEG

C1-C2/19, Opposite Nagar Nigam Zone Office (Pani Tanki), Near Niharika Cinema, KORBA (C.G.)

**Dr. Harpal Singh**

M.B.B.S., D.M.R.D (Mumbai)

Reg. No. : C.G.M.C. 1195/07

Sunday Closed

Consultant Radiologist, Sonologist

Ex. Registrar : Nair & Nanawati Hospital, Mumbai

Ph. : 07759-227700, M : 9893254400

--Reporting Time : 10 AM to 6 PM--

Name : KHUSHBUN KHATUN

Date : 01-12-2025

Ref. By Dr. : PRATIBHA A. DAS, MS [ NTPC ]

Age/Sex : 21 / F

## OBSTETRICS SONOGRAPHY

( LEVEL 2 / NT SCAN WITH UTERINE DOPPLER )

MACHINE :- TOSHIBA APLIO 400.

PARITY :- I.

ANY SIGNIFICANT HISTORY >> NAD.

\* L.M.P: 01/09/2025 GA: 13 WKS 00 DYS EDD: 08/06/2026

### OBSERVATIONS:-

- \* The uterus is bulky.
- \* A single gestational sac is noted in uterine cavity.
- \* The yolk sac echo is well seen.
- \* The foetal cardiac pulsations are present. It is 152 B/Min.
- \* The foetal movements are present.
- \* The C.R.L. is 67.3 mm. corresponding to 13 weeks 00 days
- \* The Placenta has differentiated on FUNDO - POSTERIOR SIDE.
- \* There is no evidence of subchorionic haemorrhage.
- \* The trophoblastic reaction is regular.
- \* Cervix is adequate. It measures 3.2 cm.
- \* The internal os is closed.

### STRUCTURAL MARKERS :-

THE HEART IS CENTRAL IN THE THORACIC CAVITY. THE CORD INSERTION IN THE ANTERIOR ABDOMINAL WALL IS SEEN. THE SPINE IS SEEN AS TWO LINE AT THIS STAGE. BOTH THE UPPER & LOWER LIMB BUDS SEEN. STOMACH & BLADDER ARE VISIBLE.

### CHROMOSOMAL MARKERS :-

THE NUCHAL TRANSLUCENCY IS 1.2 MM WHICH IS NORMAL FOR THE AGE.  
THE NASAL BONE IS 3.2 MM SEEN ON SAGGITAL VIEW & APPEARS NORMAL.  
THE DUCTUS VENOSUS SPECTRAL PATTERN IS NORMAL.

### UTERINE ARTERY SCREENING DOPPLER:

UTERINE ARTERY DOPPLER: THE MEAN UTERINE ARTERY PI >> 1.7  
( RT UT ARTERY PI IS 1.4, NOTCH > ABSENT & LT UT ARTERY PI IS 2.1, NOTCH > PRESENT )

### IMPRESSION >

- \* THERE IS A SINGLE, LIVE, NORMAL, INTRAUTERINE GESTATION OF (SONAR AGE) 13 WKS 00 DAYS.
- \* THE GES. AGE ( BY L.M.P. ) CORRESPONDS TO SONAR AGE
- \* THE ASSIGNED E.D.D. IS 08/06/2026 ( ± 1 WEEK )
- \* NO OBVIOUS STRUCTURAL DEFECTS / GENETIC MARKERS NOTED AT THIS STAGE.

SUGGEST: TARGETED FETAL ANOMALY SCAN AT 18-20 WEEKS.

SUGGEST: DOUBLE MARKER BLOOD TEST.

#### NOTE:-

- \* THE SCIENCE OF RADIOLOGICAL DIAGNOSIS IS BASED ON THE INTERPRETATION OF VARIOUS SHADOWS PRODUCED BY BOTH THE NORMAL AND ABNORMAL TISSUES AND ARE NOT ALWAYS CONCLUSIVE.
- \* RADIOLOGICAL DIAGNOSIS IS NOT A TISSUE DIAGNOSIS AND IS RATHER A PROFESSIONAL INTERPRETATION OF THE IMAGES OF THE TISSUES PRODUCED BY SOPHISTICATED INSTRUMENTS ( SUBJECT TO TECHNICAL PITFALLS AND LIMITATIONS ) TO HELP DOCTORS / CLINICIANS FOR BETTER PATIENT MANAGEMENT.
- \* CLINICAL CORRELATION IS MANDATORY FOR REACHING THE FINAL IMPRESSION. NOT FOR MEDICOLEGAL PURPOSE.

DECLARATION :- I, DR. HARPAL SINGH DECLARE THAT WHILE CONDUCTING ULTRASOUND ON THE ABOVE PATIENT, I HAVE NEITHER DETECTED NOR DISCLOSED THE SEX OF HER FETUS, TO HER OR ANYBODY ELSE IN ANY MANNER, AS PER 'PNDT ACT, 94' ( RULE 10/A ) & HON'BLE SUPREME COURT GUIDELINES.

Thanks for the referral

PLEASE CORRELATE WITH CLINICAL & OTHER LAB. FINDINGS.

DR. HARPAL SINGH

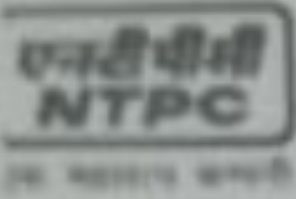
M.B.B.S., D.M.R.D (MUMBAI)

CONSULTANT RADIOLOGIST & SONOLOGIST



Shot on Y11

Vivo AI camera



NTPC Hospital  
Korba Super Thermal Power Proj

Prescription Date: 01-12-2025 06:53:05

Patient Name: KHUSHBUN KHATUN Age/Gender: 21 Year / F  
Prescribed By: Dr. Pratibha Archana Das Doctor's Designation: Obstetrics and Gynaecology  
ID No: N2517015516 Unique ID: 517017589  
Address: SEMIPALI

| SR NO | DESCRIPTION               | CHARGES |
|-------|---------------------------|---------|
| 1     | OTHERS-First Consultation | 100     |

Total Amount : ₹ 100/- (Rupees. One Hundred Only)

Valid for single consultation only.

Signature

BP: - 100/80 mmHg  
wt: 47 kg

hemi 100 white discharge  
CMP 1/9/25

FTD.

1/1/25 13 weeks 0 days  
FHR 152 bpm

WT. 1-2 mm.

NB 3-2 mm.

FTD 8/6/26.

hemi

Lab for T-T 0.5 ml  
cap megamab bta PR - am 2/13 (30)

Doxinac PR - am 2/13

