

BHARAT
ULTRASOUND, CT & MRI CENTRE
 1/57-58, SECTOR-1, HOUSING BOARD, BHIWADI, DISTT. ALWAR (RAJ.)
 Mob. 9351004500, Tel.: 01493-222450
 MRI, SPIRAL C.T. SCAN, 4D-ULTRASOUND, DIGITAL X-RAY, LAB, ECHO, TMT & EEG

Ref No.	BU/2021
Patient's Name	Mrs. Preeti Singh W/o Pratul Singh
Referred By	Dr. Deepshikha
Date	15 August 2021
Age & Sex	21/F
Test Done	USG-LA

USG OBSTETRICS

OBST US-NT/NB Scan. (Using convex sector probe with color flow)

Single live fetus is present in central uterine cavity.
 Placenta is on the anterior, Grade 0 maturity.
 A well-defined collection of about 35 mm x 19 mm is seen in the subchorionic plane along the posterior wall near the Os. S/o subchorionic hematoma.
 Liquor is — ADEQUATE.

MEASUREMENTS:

CRL	62mm
BPD	21mm
Foetal Abdominal Circumference (FAC)	61mm
Femur Length (FL)	6.9mm
Estimated Foetal Body Weight (EFBW)	61gms ± 9.0gms
FL/A/C	11%

The foetus shows normal appearance and contours.
 The foetus head appears normal with midline falx. No abnormal cystic areas are seen in the head.
 The foetal calvarial bones are seen. Choroid plexus is seen as a butterfly appearance.
 Foetal vermis & mid brain are normal in sagittal plane with normal internal leucency.
 The nasal bones are visualized, measures 2.0 mm in length.
 The NT measures about 1.1 mm in sagittal scan in neutral position. (1st centile)
 Foetal palate is visualized and is continuous in sagittal plane.
 The pre-maxillary triangle & mandibular gap sign are present.
 No abnormal mass is seen around foetal neck.
 Foetal heart appears grossly normal with normal situs. The lung parenchyma is normal.

1. foetal biopsy

1.36 PM

GENETIC TEST / PROCEDURE

ISO 9001 : 2008 CERTIFIED



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Foetal stomach bubble & urinary bladder are seen. Foetal kidneys are visualized.
No physiological herniation of bowel loops at umbilical insertion is noted.
Foetal limbs are visualized and show normal number and normal appearance.
No evidence of clenching of hands is seen.

Visualized spine appears normal with normal overlying skin covering.

The ductus venous shows normal flow pattern. No evidence of tricuspid regurgitation is seen.

Cardiac activity is well appreciated by M-mode. The heart rate is approx 158 beats per minute with normal variables.

Both uterine arteries shows normal flow pattern with normal PI. (< p95).

Cervical length 33 mm, Os is closed.

IMPRESSION-

- > SINGLE, LIVE, INTRA-UTERINE PREGNANCY OF ABOUT 12 WEEKS 4 DAYS' (\pm 6 DAYS') DURATION WITH SUBCHORIONIC HEMATOMA.

EDD: - 23/02/2022

Risk of trisomy 21 by age & history= 1 in 1000

Risk of trisomy 21 by history, NT & FHR= 1 in 1667

Dr. Rajesh Chaudhary
M.D. (Radiodiagnosis)

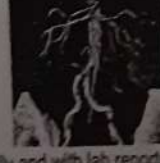
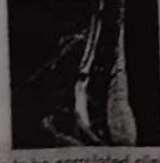
Note: All Congenital Anomalies May Not Be Detected On Ultrasound Due To Limitations Posed By Foetal Movements, Amount Of Liquor And Foetal Presentation.

गर्भवती महिला की घोषणा

मै श्रीमती Preeti Singh W/o Pratul Singh सत्य निष्ठा से घोषणा करती हूँ कि मैंने अल्ट्रासोनोग्राफी/ छाया चित्रण आदि करवाकर अपने बच्चे का लिंग जाँच नहीं कराया है और न ही इसके बारे में कोई बातचीत की है।

(गर्भवती महिला के हस्ताक्षर/अंगूठे का निशान)

DR. SHRUTI SANGWAN
MD (RADIO DIAGNOSIS)
C-23482
Dr. Shruti Sangwan
M.D. (Radiodiagnosis)



This report is to be interpreted clinically and with lab reports. This report is not valid for medico-legal purposes.