

Mrs. Jyoti Soni

Age - 31 Yrs

Double Marker

DOB - 20/10/1993

CMP - 20/21/2025

Height - 5 feet

Weight - 56 KG



SURABHI DIAGNOSTICS

4D - 5D Colour Doppler Sonography & Elastography (s/p.)
15, PRIYANKA COMPLEX, OPP. DISTRICT HOSPITAL
G.E. ROAD, DURG 491 001 (CHHATTISGARH)

8319701540 (C)
0788 - 2322899 (C)
2323986 (R)

Dr. (Mrs.) SAVITA CHOPRA

M.B.B.S. (Poona), M.D. (Radiology)

SONOLOGIST & RADIOLOGIST

Reg. No. C.G.M.C. - 1960 / 2008

Time : 10.00 AM to 05.00 PM

Sunday : Closed

Date : 16-05-2025

Name : Smt. Jyoti Soni.

Age : 31 yrs/F

Ref. by : Dr.(Mrs) Manasi Gulati. M.B.B.S., D.N.B.

ULTRASOUND EXAMINATION FOR FETAL WELL BEING (N.T. SCAN)

- A single live fetus is seen in the uterine cavity, at present in changing lie.
- Fetal movements are well observed.
- Cardiac pulsations are well observed.
- Heart rate is 158 beats/min.
- Crown rump length of the fetus is 5.64 cm corresponds to 12 wks 1 day.
- Biparietal diameter is 1.71 cm corresponds to 12 wks 1 day.
- Femoral length is 0.69 cm corresponds to 12 wks 1 day.
- Average gestational age is 12 wks 1 day \pm 1 wk.
- Expected due date is 27 NOVEMBER 2025 \pm 7 days.
- Fetal nasal bone is well developed.
- Nuchal translucency is about 1.2 mm. which is normal.
- Ductus venosus is showing normal flow pattern.

P.T.O

No evidence of tricuspid regurgitation is noted.

Pericardial effusion is seen all around mainly on anterior wall, showing grade 1 changes.

Amniotic fluid is adequate.

Fetal Anatomy :- Fetal cranium, both upper and lower extremities, spine, Stomach and urinary bladder are well visualized.

IMPRESSION:- A SINGLE LIVE FETUS IS SEEN IN THE UTERINE CAVITY, AT PRESENT IN CHANGING LIE WITH SONOGRAPHIC AGE 12 WKS 1 DAY \pm 1 WK.

- FETAL NASAL BONE IS WELL DEVELOPED.
- NUCHAL TRANSLUCENCY IS ABOUT 1.2 mm. WHICH IS NORMAL.
- DUCTUS VENOSUS IS SHOWING NORMAL FLOW PATTERN.
- NO EVIDENCE OF TRICUSPID REGURGITATION IS NOTED.
- EXPECTED DUE DATE IS 27 NOVEMBER 2025 \pm 7 DAYS.

ADVISE :- DOUBLE MARKER TEST.

Declaration:- I (Dr. Savita Chopra) have neither detected nor disclosed the sex of her (Smt. Jyoti Jain) fetus to anybody in any manner.

Please Note that USG has certain limitations, some fetal anomalies can go unnoticed depending upon the nature of anomaly, gestational age and fetal position and limitations of USG study and also noted that all the anomalies could not be detected by USG.

*SCINPE
SER-U-COM*

Note : Images Cast by Ultrasound depend on various shadows produced by normal & abnormal structures and shadows of many diseases look alike hence may cause limitations in interpretation to be confirmed with further investigations as required & clinically.

SURABHI DIAGNOSTICS

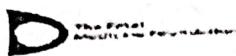
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Jyoti Soni.
 31 yrs/12

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Nuchal translucency assessment

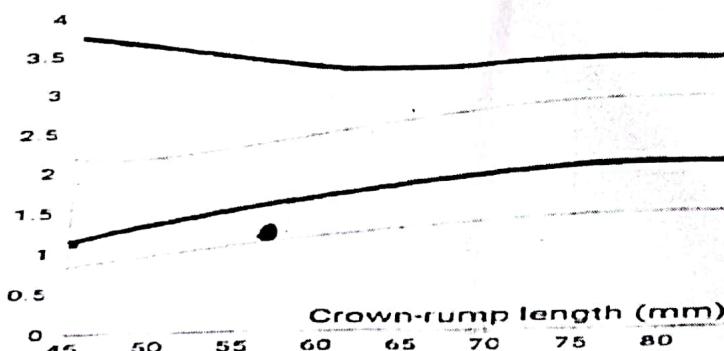
Please record the following information

Delta centile
 Fetal crown-rump length
 56.4 mm
 Fetal nuchal translucency
 1.2 mm

↓
 10

Scalp

Nuchal translucency (mm)
 — median
 — 5th and 95th centiles
 — 99th centile



Wright D, Kagan KO, Molina FS, Gazzoni A,
 Nicolaidis KH. A mixture model of nuchal
 translucency thickness in screening for
 chromosomal defects. Ultrasound Obstet
 Gynecol 2008;31:376-83