



# 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)  
 0 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 : 05-07-2024

Name : Smt. Pragya Dubey.  
 Age : 35 yrs/F  
 Ref. by : Dr.(Mrs) Manasi Gulati, M.B.B.S., D.N.B.

## ULTRASOUND EXAMINATION FOR FETAL WELL BEING (ANOMALY 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 154 beats/min.
- Biparietal diameter is 4.71 cm corresponds to 19 wks 6 days.
- Femoral length is 3.21 cm corresponds to 19 wks 6 days.
- Abdominal circumference is 14.42 cm corresponds to 19 wks 6 days.
- Head circumference is 17.51 cm corresponds to 19 wks 6 days.
- Average gestational age is 19 wks 6 days  $\pm$  1 wk.
- Expected due date is 23 NOVEMBER 2024  $\pm$  7 days.
- Approx. fetal weight at present is 0.320 kg  $\pm$  0.1 kg.
- Placenta is situated on anterior wall of uterus in upper segment, showing grade 1 changes.

P.T.O

- Amniotic fluid is adequate.

### Anomaly scan :

#### HEAD :

Midline falx, thalami and cavum septum pellucidum seen.  
Both lateral ventricle appears normal.  
Cerebellum appears normal.  
Cisterna magna and choroid plexus seen.

#### SPINE :

Entire spine visualised in longitudinal and transverse axis.  
Vertebral and spinal canal appeared normal.

#### Face :

Fetal face seen in the coronal and profile views.  
Both orbits, nose and mouth appeared normal.

#### THORAX :

Heart appears in the mid position.  
Normal cardiac situs. Four chamber view normal.  
Outflow tracts appeared normal.

#### Fetal echo not done.

Both lungs seen.  
No evidence of pleural or pericardial effusion.  
No evidence of SOL in the thorax.

#### ABDOMEN :

Abdominal situs appeared normal.  
Stomach and bowel appeared normal.  
Normal bowel pattern appropriate for the gestation seen.  
No evidence of ascites.  
Abdominal wall intact.

#### KUB :

Both kidneys appears normal.  
Bladder visualised.

# 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)

0 0788 - 2322899 (C)

2323986 (R)

IRS.) SAVITA CHOPRA  
B.B.S. (Poona), M.D. (Radiology)  
LOGIST & RADIOLOGIST  
I.C.G.M.C. - 1960 / 2008

Time : 10.00 AM to 05.00 PM

Sunday : Closed

Date : \_\_\_\_\_

## LIMBS :

All fetal long bones visualized and appear normal for the period of gestation.  
Both feet appeared normal.

## UMBILICAL CORD :

3 vessel cord is observed, showing 1 umbilical vein and 2 umbilical arteries.

- Bilateral uterine arteries are showing normal wave form and normal Doppler indices.
- No sonographically detectable gross congenital anomaly is seen.

IMPRESSION :- A SINGLE LIVE FETUS IS SEEN IN THE UTERINE CAVITY, AT PRESENT IN CHANGING LIE WITH SONOGRAPHIC AGE 19 WKS 6 DAYS  $\pm$  1 WK.

- EXPECTED DUE DATE IS 23 NOVEMBER 2024  $\pm$  7 DAYS.

ADVISE :- FETAL ECHOCARDIOGRAPHY FOR CARDIAC EVALUATION.

⇒ QUADRUPLE MARKER.

Declaration :- I (Dr. Savita Chopra) have neither detected nor disclosed the sex of her (Smt. Pragya Dubey) 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.

*Scanned  
S. Chitr.*

③ Mrs. Pragya Dubey  
Age - 35yrf

Quadruped Monkey

DOB - 4/10/1988

LMP - 18/2/2024

Height - 5 '3"

Weight - 75.0 Kgs.