

Pt.'s NAME	MRS.	HEMA BANJARE	AGE	24	YRS.	F
DATE	13.02.2024		REG. NO.	PATB11786		
REF. BY	DR. KIRTI KAURA					

SOFT TISSUE MARKER OF ANEUPLOIDY-

1)	Intracardiac echogenic focus	Absent
2)	Thickened nuchal fold	Absent
3)	Fetal pyelectasis	Absent
4)	Echogenic bowel	Absent
5)	Choroid plexus cyst	Absent
6)	Aberrant right subclavian artery	Absent
7)	Single umbilical artery	Absent
8)	Short humerus	Absent
9)	Short femur	Absent

FETAL EXTREMITIES:

All four limbs present with no gross abnormality.

FETAL HEAD:

Mid line falx is well seen. Both lateral ventricles are normal in size. The posterior fossa appears normal. The cerebellum is normal.

FETAL SPINE:

Entire spine is visualised in longitudinal and transverse axis. The vertebrae and spinal canal appear normal.

FACE:

Both orbits, nose and mouth appear normal.

THORAX:

The heart appears in normal cardiac situs. The four chambers are well seen. Fetal echo not done. Both lungs are well seen. No evidence of diaphragmatic hernia is seen. No evidence of pleural or percardial effusion.

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ABDOMEN:

Abdominal situs appears normal.
 Stomach, both kidneys and bladder are normal.
 The gall bladder is well seen.
 No evidence of ascites. No abdominal wall defect.

FETAL INDICES:

Are normal

CI	: 91 %
HC / AC	: 1.21
FL / AC	: 21 %
FL / HC	: 0.18

UTERINE ARTERY DOPPLER:

	PSV	EDV	PI	RI	S/D
RIGHT UTERINE ARTERIES	23.26 cm/s	8.07 cm/s	1.15	0.65	2.88
LEFT UTERINE ARTERIES	125.67 cm/s	44.65 cm/s	1.14	0.64	2.81

IMPRESSION:

THERE IS SINGLE, LIVE, INTRAUTERINE GESTATION OF 19 WEEKS 2 DAYS.

Corrected EDD is 07.07.2024.

NO OBVIOUS GROSS CONGENITAL ANOMALY IS SEEN.

Disclaimer: -Please note that USG study has certain limitations. Sometimes the fetal anomalies may not get diagnosed due to nature of anomaly, Gestational age, foetal positioning and limitations of machine thence absence of mention of foetal anomaly in study does not always rule out its possibility.

(Fetal echo is not conducted in this scan; thence cardiac anomalies cannot be ruled out).

Declaration: - I declare that while conducting Ultrasonography/ Image, scanning on patient, I have neither detected nor disclosed the sex of the fetus to anybody in any manner.

DR. SHIRIRAJAN RAO
 DMRD, DNB
 Consultant Radiologist

DR. GAURAV AGRAWAL
 MBBS MDRD.
 Consultant Radiologist

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USG OBSTETRICS WITH ANOMALY SCAN

Findings:-

There is a single fetus seen in utero in VARIABLE position.

Lie	: VARIABLE
Fetal Movements	: Present.
Fetal Cardiac Pulsations	: Present FHR: 145 bpm.
Placenta	: POSTERIOR, GRADE-II
Amniotic Fluid	: Adequate.
Cervical length	: 3.0 cms.

FETAL BIOMETRY:

Measurement	In cms.
BPD	4.90
HC	16.1
AC	13.3
FL	2.83
TIBL	2.57
FIBL	2.45
HL	2.74
RADL	2.18
ULNL	2.62

E. F. W.	: 259 gm \pm 38 gm
M. G. A.	: 19 weeks, 2 days
E. D. D.	: 07.07.2024

LMP - 30/9/23
 Dob - 21/10/2002
 H - 166 cm
 W - 52.1 kg