

PHYSICAL MARKS

Mrs. Samira Jafar Jineri

Age/Sex :- 32/f

Date of Birth :- 12/12/1989

Lmp Date :- 29/01/2024

Weight :- 54 Kg

Contact No :- 9423050101

Dr. B. Balwande
M.B.B.S., D.M.R.E.
Reg. No.: 2011/09/2948
Consultant Radiologist

YOGIRAJ

MULTISPECIALITY HOSPITAL
SONOGRAPHY CENTRE

Dr. Amit Bhalke
M.B.B.S., DNB
Reg. No.: 2014/06/2801
Consultant Radiologist & Sonologist

Name : MRS. SAMIRA JAFAR JINERI
Ref By : Dr. DEVDATTA KULKARNI SIR

Age/Sex : 30 YEARS/F
Date : 23 Jun 2024

OBSTETRIC SONOGRAPHY (Targeted anomaly scan)

- *Single live intra-uterine fetus seen with changing lie.*
- *Fetal movements well visualized. Fetal heart rate 146/min, regular during examination.*
- *Placenta is posterior, not low lying and grade I maturity.*
- *Liquor is adequate.*
- *No gross anomaly is seen.*
- Head
Mid line flex is seen. Both lateral ventricles appear normal. Cerebellum and cisterna magna are normal. No intracranial calcification is seen.
- Spine
Entire spine visualized in longitudinal and transverse axis. Vertebrae and canal appear normal. No neural tube defect.
- Neck
No cystic lesion seen around neck.
- Face
Face seen in coronal and profile views. Orbits, nose and mouth appear normal. No e/o cleft.
- Thorax
Heart appears in left of mid position. Four chamber view appears normal. IAS / IVS appear intact. Outflow tracts (LVOT / RVOT) appear normal. 3 vessel view appears normal. No obvious lung lesion / SOL. No pleural or pericardial effusion.
- Abdomen
Abdominal situs appears normal. Stomach bubble seen. Normal bowel pattern appropriate for gestation seen. No ascites. Abdominal wall is intact. Both kidneys and bladder appear normal.

P.T.O.

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- **Limbs**

All fetal long bones visualized and appear normal for period of gestation.

Both hands and feet appear grossly normal.

- Umbilical cord is normal (3 vessel).

- **Fetal Biometry:**

BPD -	49 mm	--	21 wks 0 days
HC -	185 mm	--	21 wks 0 days
AC -	151 mm	--	20 wks 3 days
FL -	31 mm	--	19 wks 5 days

- Right uterine artery PI : 1.09
- Left uterine artery PI : 1.10
- Mean uterine artery PI : 1.09 Normal

LMP - 29/01/2024

- Estimated fetal Wt. -- 340 gms.

EDD BY LMP - 04/11/2024

EDD (USG) - 06/11/2024

- Internal os is closed. The cervical length is adequate 3.6 cms.

IMPRESSION:

- Single live fetus of average gestational age 20 wks 4 days.
- Uterine artery Doppler screening is negative for preeclampsia.

Note: This scan does not include fetal echocardiography. All congenital anomalies cannot be detected by sonography in single examination as different anomalies manifest at different stages of gestation. Some anomalies are not detected by sonography at all. Anomalies are best detected between 18 - 22 wks.

टीप:- सर्व जन्मजात व्यंग सोनोग्राफीवर दिसतीलच असे नाही.

Thanks for referral.
With regards,

Dr. Amit R. Bhalke
Consulting Radiologist & Sonologist