

~~Scuderi~~ Maekex

oress:- sonai maha Rutea

KAKADE

Age/sex:- 27 / female

Birth Date:- 01/11/1995

Height:- 5 feet.

Weight:- 46.0 Kgs.

MO-No:- 8698033711

L.M.P Date:- 9/April/2023

End



Scanned with OKEN Scanner

Name : MRS. SONALI MAHARUDRA KAKADE  
Ref By : Dr. DEVDATTA KULKARNI SIR

Age/Sex : 27 YEARS/F  
Date : 23 Aug 2023

OBSTETRIC SONOGRAPHY (Targetted anomaly scan)

- **Single live intra-uterine fetus seen with changing lie.**
- **Fetal movements well visualized. Fetal heart rate 162/min, regular during examination.**
- **Placenta is posterior, not low lying and grade I maturity.**
- **Liquor is adequate. AFI - 12 cm**
- **No gross anomaly is seen.**
- **Head**  
Mid line flexion 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. Orbita, 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. Isolated tiny echogenic intra-cardiac focus seen in left ventricle.
- **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...

M.B. Balwande  
M.B.B.S., D.M.R.E.  
Reg. No. 8011009248  
Consultant Radiologist

YOGIRAJ  
MULTISPECIALITY HOSPITAL  
SONOGRAPHY CENTRE

Dr. Amit Bhalke  
M.B.B.S., DNB  
Reg. No. 8014063801  
Consultant Radiologist & Sonologist

• 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 -	46 mm	..	19 wks 6 days
HC -	171 mm	..	19 wks 5 days
AC -	149 mm	..	20 wks 2 days
FL -	29 mm	..	19 wks 2 days

- Right uterine artery PI : 0.49
- Left uterine artery PI : 0.89
- Mean uterine artery PI : 0.69 Normal

LMP - 09/04/2023

EDD BY LMP - 14/01/2024

• Estimated fetal Wt. -- 312 gms.

EDD ( USG ) - 11/01/2024

- Internal os is closed. The cervical length is adequate 3.3 cms.

**IMPRESSION:**

- Single live fetus of average gestational age 19 wks 6 days.
- Isolated tiny echogenic intra-cardiac focus seen in left ventricle.
- Uterine artery Doppler screening is negative for preeclampsia.
- Previously mentioned vanishing second gestational sac is not seen in present imaging. Needs quadruple marker correlation.

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 सोनोग्राफीकर देसतीत्तद असो गाही.

Thanks for referral.

With regards,

  
Dr. Amit Bhalke  
Consulting Radiologist & Sonologist

Shivaji Nagar, Paranda, Dist. Osmanabad. Ph. : 02477-232306, Mob. : 95035 91488