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MULTISPECIALITY HOSPITAL
SONOGRAPHY CENTRE

Dr. Amit Bhalke
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Consultant Radiologist & Sonologist

Name : MRS. KOMAL GANESH KUDALE
Ref By : Dr. DEVDATTA KULKARNI SIR

Age/Sex : 27 YEARS/F

Date : 13 Oct 2023

OBSTETRIC ULTRASONOGRAPHY

L.M.P.: 21/07/2023 corresponds to 12 wks and 0 days. E.D.D : 26/04/2024.
EDD BY USG : 22/04/2024.

A single, intrauterine gestational sac noted with a single, live embryo within.
Cardiac activity present. Heart rate = 162 BPM. ✓
Primitive body movements present. ✓

Nuchal translucency measures, 2.8 mm and appears mildly thickened. Nasal is well appreciated and appears normal for age.
Ductus venosus show normal flow, velocity and waveform.

Embryonal gestational parameters :

CRL = 61 mm corresponds to 12 wks and 4 days.

Good trophoblastic reaction noted. No bleed around gestational sac.
PLACENTA is forming over POSTERIOR wall.

Both ovaries show normal features. No evidence of adnexal mass.

Cervical length = 40 mm.

Internal OS is closed.

- Right uterine artery - PI : 0.71
- Left uterine artery - PI : 1.00
- Mean uterine artery - PI : 0.85 Normal

IMPRESSION : USG study reveals,

- A single, live, intrauterine pregnancy of average sonographic gestational age about 12 weeks 4 days. ✓
- Nuchal translucency measures, 2.8 mm and appears mildly thickened. Nasal is well appreciated and appears normal for age.
- Uterine artery Doppler screening is negative for preeclampsia.

Adv.- Double marker correlation and Anomaly scan at 18-20 weeks.

(Note : - Detail fetal anatomy may not be always visible due to technical difficulties related to fetal position, amniotic fluid volume, fetal movements & abdominal wall thickness. Therefore anomalies may not necessarily be detected on every Ultrasound examination. All measurements including fetal weight are subject to statistical variations.)

टीप:- सर्व जन्मजात व्यंग सोनोग्राफीवर दिसतीलच असे नाही..

Thanks for referral.

With regards,

Dr. Amit R. Bhalke
Consulting Radiologist & Sonologist