

KOKANE SONOGRAPHY AND DIAGNOSTIC CENTRE

Patient Name :- Mrs. PRADNYA NANAWARE

Date:- 14/08/2023

Study :- OBST

Age :- 21 Years

Ref. By :- Dr. RAJESH KOKARE

Corrected LMP :- Gestational Age :- 12 weeks 6 day

EDD BY C.LMP :- 20/02/2024

OBSTETRIC ULTRASOUND

The real time, B mode, gray scale sonography of the gravid uterus was performed.

Single live intrauterine fetus in changing lie and presentation.

Foetal heart rate :- 165 bpm, regular. Fetal movements present.

Placenta : Posterior wall

Liquor : Adequate for GA.

Maternal cervical length is 3.4 cm, internal OS closed.

Aneuploidy markers:

Nuchal translucency : 1.4 mm, normal for GA.

Nasal bone appreciated.

Ductus venosus flow normal.

Tricuspid regurgitation is absent.

Fetal structures seen-

Ventricles are not dilated. Intracranial translucency (ICT) :- 1.9 mm, normal. Cranial vault seen.

Ears, orbits seen. Palate seen. Premaxillary triangle seen.

Heart imaged. Situs normal. Stomach bubble appreciated. Uterus nondistended.

2 vessel cord is seen. Limbs imaged.

Doppler : Uterine artery PI normal. (Right uterine artery PI – 0.79 ,Left uterine artery PI – 1.96).

Fetal measurements:

CRL measures 70 mm corresponding to 13 weeks 2 day.

GA BY CRL/USG :- 13 weeks 2 days,

EDD BY CRL :- 17/02/2024

IMPRESSION :

- Single, live, intrauterine fetus in changing presentation.
- Gestational age of the fetus is 12 weeks 6 days maturity (GA assigned as per corrected LMP),
EDD BY C.LMP :- 20/02/2024.
- 2 vessel cord - correlate with double marker test for further evaluation.
- NT scan within normal limit. (low risk for aneuploidy)

Fetal anomaly is subject to certain limitations in detecting anomalies which may require serial scans, and factors like fetal age, position, maternal abdominal wall thickness and liquor volume may cause difficulty in evaluation in some cases.)

I, Dr. Prashant Kokane declare that while conducting sonography on above mentioned patient, I have neither detected nor disclosed the sex of the fetus to anybody in any manner.

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