



NIMISHKA X-RAY, SONOGRAPHY & COLOUR DOPPLER CENTRE

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Name	: Mrs. Neetu Kakde	Date	: 15/02/2023
Ref. By	: Dr. Bilqius Abbasi, DGO	Age / Sex	: 28 / F
Patient ID	: 1502202315		

OBSTETRIC SONOGRAPHY (NT SCAN)

LMP : 09-11-2022 = 14 wks .

EDD : 16-08-2023

There is a single, live, intrauterine fetus with changing lie.

Fetal cardiac activity regular, FHR - 159 b/min

Liquor is adequate for GA.

Placenta is located on anterior wall, grade I maturity .Cervix - 3.5 cm. Internal os is closed.

Fetal movements well appreciated.

Nuchal translucency measures - 1.46 mm ,Nasal bone is normal.(Risk for trisomy 21 -- 1 in 3333)

Ductus venosus shows normal flow.No e/o tricuspid regurgitation.

Right uterine A PI -- 2.14; Left uterine A PI -- 1.88 ; Mean uterine A PI -- 2.01

(Risk of pre-eclampsia--1 in 38)

FETAL PARAMETERS :

B.P.D. : 25.6 mm = 14 weeks 3 days.

Femur : 12.1 mm = 13 weeks 4 days.

Head Circumference : 96.9 mm = 14 weeks 3 days.

Abdominal Circumference : 70.8 mm = 13 weeks 5 days.

CRL : 82.6 mm = 14 weeks 1 day.

Avg .GA(US) = 14 weeks .

EDD : 22-08-2023

Estimated Foetal Weight : 81 +/- 12 gms.

EVALUATION OF FETAL ANOMALIES;

HEAD:Falx is central in position.

SPINE: spine is seen as two echogenic lines at this stage.

THORAX: Heart is central in position.Normal cardiac situs.No space occupying lesion in thorax. No e/o pleural or pericardial effusion.

ABDOMEN:Abdominal situs normal.Bladder and stomach bubble are normal.No e/o fetal ascitis.Abdominal wall intact.Insertion of cord on abdominal wall is normal.

EXTRIMITIES: All fetal long bones visualised. No abnormality seen.

Three vesseled cord seen

IMPRESSION :SINGLE, LIVE, NORMAL, INTRAUTERINE GESTATION OF 14 WKS .

ADV : Anomaly scan at 20-22 weeks

I HAVE NEITHER DETECTED NOR DISCLOSED THE SEX OF FETUS TO ANYBODY IN ANY MANNER

Shende

Dr.Kshama Shende,DMRD