



BALAJI
X-Ray & Sonography
Center

Dr Sandeep Dhone
MBBS, DMRD, DNB, FRCR (London)
(Consultant Radiologist)

Plot No. 19/B, Besides Sadachar Hall,
Sadachar Society, Dattawadi,
Nagpur - 440 023 Ph. No: 9422163178
Email: sandeepdhote@gmail.com

OBSTETRIC USG- NT SCAN

Name: Mrs. Poonam Meshram 33Yr/F

Date: 19/07/2022

Ref by: Dr. Jyoti Yadav MBBS, DGO

LMP: 17/04/2022

EDD (BY LMP): 22/01/2023

GA (BY LMP): 13wks 02days

GA (BY USG): 13wks 03days

There is evidence of a single intrauterine gestational sac noted with a fetal pole within.
Gestational sac is regular with smooth margins.

Cardiac activity is well appreciated in fetal pole. FHR ~ 146b/m, regular rhythm.

CRL : 72.0mm

The average sonic maturity of gestation corresponds with 13weeks 03days.

DOB 27/10/1989

WT - 63 kg

ht - 5.3 feet

LMP - 17/4/22

Following structures could be seen:

- Head Present, cranial bones, midline falx, choroid plexus fill ventricles.
- Eyes with lens, nasal bone, normal face profile/mandible
- Spine longitudinal
- 4 chambers in heart, symmetric lung field, no effusion or masses
- Stomach in left upper quadrant,
- Normal cord insertion, no umbilical defect
- Four limbs each with three segments, hands and feet with normal orientation
- 3 vessel cord
- Placenta is developing posteriorly, not low lying

Nuchal translucency (NT) is ~1.31mm.

For the crown rump length (CRL) of 72.0 mm the expected nuchal translucency (NT) is 1.85 mm (50th percentile).

The measured NT value is 16 percentile for this CRL.

Nasal Bone (NB) = 3.01mm (35 percentile)

Normal flow seen in Ductus Venosus.

No tricuspid regurgitation seen.

P.T.O.

X-RAY | SONOGRAPHY | HIGH FREQUENCY ULTRASOUND | SMALL PART USG | COLOR DOPPLER