

Dr. YADAV HOSPITAL, BARSHI.

Patient Name :- Shweta Balkrishna

Kulkarni.

Age :- 27. / F

Wt. :- 47 Kg.

B.P. :- 110/20

L.M.P. :- 14/9/2023.

N.T. — 1.8 mm

DOB! - 14/04/1997 Adv.

Double Marker Test.

Height! - 5ft 4inch

wt! -

(translucency) - 0.13 cm

Bone 0.15 cm - Present. Nuchal translucency - 0.18 cm (Normal).
venous - No "a" wave reversal. Tricuspid regurgitation - No tricuspid regurgitation

atomy: s

lin: appears normal; Spine: appears normal; Heart: 4 chambers seen; Abdominal wall:
adder/ Kidneys: Bladder Seen; Hand: ...





PATIENT NAME

REF BY

MRS. SHWETA BALKRISHNA KULKARNI
DR. YADAV SMITA P., MS (OB/GY)

AGE/SEX : 27 Years/ F

DATE : 07-Dec-23

OB-First Trimester Scan Report

GA (LMP): 12 weeks 0 days

EDD (LMP): 20-Jun-24

LMP: 14-Sep-23

Real time B mode ultrasonography of gravid uterus done.
Route: Transabdominal

Maternal: Right ovary shows unilocular simple cyst of size 31 x 26 mm.
Cervix measured 3.13 cm in length. OS closed.

Right uterine PI : 1.16. Left uterine PI : 1.42
Mean PI : 1.29 (16%)

Fetus Survey

Placenta : Single intrauterine gestation.

Uterus : Anterior wall.

Uterus : Normal.

Umbilical cord : Three vessel cord seen.

Fetal activity : Fetal activity present.

Cardiac activity : Cardiac activity present. Fetal heart rate-164 bpm

Biometry (Headlock)

	Measurement	GA	Percentile
BPD	1.95 cm	13 weeks 0 days	76.40 %
HC	7.21 cm	13 weeks 0 days	65.90 %
AC	5.83 cm	12 weeks 5 days	82.40 %
FL	0.62 cm	12 weeks 0 days	36.40 %
EFW	57 gms	11 weeks 6 days	44.90 %

CRL: 5.14 cm (12 weeks 2 days) IT (Intracranial translucency) - 0.13 cm

Aneuploidy Markers

Nasal Bone: 0.15 cm - Present. Nuchal translucency- 0.18 cm (Normal).

Ductus venosus: No "a" wave reversal. Tricuspid regurgitation-No tricuspid regurgitation seen.

Fetal anatomy: s

Skull/brain: appears normal; Spine: appears normal; Heart: 4 chambers seen; Abdominal wall: appears normal; Stomach: visible; Bladder/ Kidneys: Bladder Seen; Hands: both visible; Feet: both visible.

Impression:

- Single live intrauterine gestation corresponding to gestational age of 12 weeks 2 days.
- Menstrual age is 12 weeks 0 days.
- EDD by USG (Biometry-CRL): 18-Jun-24. Assigned EDD (As per LMP): 20-Jun-24
- Nuchal translucency (0.18 cm), nasal bone, tricuspid regurgitation: within normal limits.
- Endocervical length: 3.13 cm: Normal.
- Uterine artery screen negative for PET.
- No obvious sonological structural abnormalities detected for this gestation.

QUEST 1) Double marker test today.

2) TIFFA (level II) scan between 18-20 weeks.

For the reference,
regards

See Note: All abnormalities and genetic syndromes cannot be ruled out by ultrasound examination. Ultrasound examination has its own limitations. Some abnormalities evolve as the gestation advances. The operator's accuracy depends on gestational age of the fetus, fetal position, tissue penetration of sound waves, and patient's body habitus.

Disclaimer: Dr. Manoj Bhatnagar declares that while conducting ultrasonography/image scanning on this patient, have neither detected nor disclosed the sex of her fetus to anybody in any manner.

For Wishes, For Appointments Please Contact: 7498648919/7840908919.

Dr. Manoj B.

Reg. No. 2013/07/256

