

4/11/25

① Mrs. Pooji Kumari
Age - 26 Y/F

Double Marker

DOB - 2/2/1999

LMP - 5/8/2025

Height - 5'5"

Weight - 63 kg

TEST REPORT

Reg. No : D021125/107
NAME: MRS. PRITI KUMARI

AGE: 26 YEARS

Date: 02.11.2025
SEX: F

REF. BY: DR. MANSI GULATI

TYPED BY - ASHISH TIWARI

ULTRASONOGRAPHY OF GRAVID UTERUS (NT SCAN)

-Suboptimal scan due to patient excessive anterior abdominal wall fat.

- ❖ Single live intrauterine fetus with changing lie & unstable presentation is seen at the time of examination.
- ❖ CRL measures 5.29 cm corresponds to 12 weeks 00 days.
- ❖ Foetal cardiac activity is noted. Foetal heart rate 153 b/min.

Aneuploidy markers

- ❖ Nuchal translucency- 1.3 mm.
- ❖ Intra-cranial translucency- 2.3 mm.
- ❖ Nasal bone (2.0 mm).
- ❖ Tricuspid flow: within normal limits. No evidence of tricuspid regurgitation (TR).
- ❖ Ductus venosus flow is normal. No "a" wave reversal.

Fetal anatomy

- ❖ Head : Skull/brain appears normal.
Intracranial structures appears normal.
- ❖ Neck : Neck appears normal.
- ❖ Spine : Spinal curvature appears normal.
- ❖ Face : PMT and orbits seen.
- ❖ Thorax : Thorax appears normal.
- ❖ Heart : Four chamber and outflow tracts grossly appears on colour doppler.
- ❖ Abdomen : Stomach bubble appears normal. Cord insertion seen.
- ❖ KUB : Bladder appears normal.
Kidneys could not be evaluated at present.
- ❖ Extremities : Both upper limbs and lower limbs seen.

TEST REPORT

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- ❖ Placenta: Anterior wall, upper and mid uterine segment. Grade-0 maturity.
- ❖ OS closed.
- ❖ Both ovaries appear normal in size and echotexture.
- ❖ Cervical length 3.8 cm.
- ❖ Urinary bladder shows normal uniform wall thickness with smooth inner margin.
- ❖ Bilateral Uterine Arteries Are Showing Normal Wave Form And Doppler Indices. Diastolic Notch Is Absent. (Right uterine artery PI- 1.2 Left uterine artery PI - 0.9)
- ❖ Mean uterine PI - 1.05

IMPRESSION: -Suboptimal scan due to patient excessive anterior abdominal wall fat.

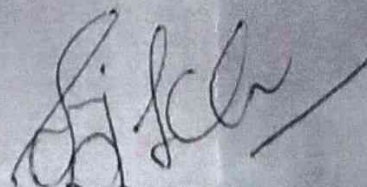
- ❖ Single intrauterine gestational sac with single live fetus with heart activity seen at the time of examination with gestational age of 12 weeks 00 days.
- ❖ Expected date of delivery by ultrasound: 17.05.2026+/- 10 days.
- ❖ Uterine artery screen negative for PIH.
- ❖ Measured nuchal translucency (1.3 mm) is 37th percentile for present CRL.

Suggest:- Follow up anomaly scan at 19-21 weeks. Correlation with biochemical markers.

DECLARATION:- I Dr. Suraj kabra: Declare that while conducting USG, I have neither detected nor disclosed the sex of her fetus to anybody in any manner.

All measurement including estimated fetal weight are subject to statistical variations.

*Thanks for the reference,
With regards,*



Dr. Suraj Kabra
MBBS, D.N.B.

Consultant