



## GARBHANKUR FETAL MEDICINE CENTRE

A dedicated care for the Unborn

ULTRASOUND | FETAL PROCEDURES | GENETICS

Centre of Expertise for Advanced Fetal Care

Dr. Prashant Asegaonkar

M.B.B.S., M.S. (OBGY), F.F.M

Consultant Feto-Maternal Medicine Specialist

Fellow & Ex-Consultant in Feto-Maternal Medicine (CIMAR, Kerala)

FMF-UK Certified Sonographer (FMF ID -158741)

MMC REG NO: 2009/12/3764

Patient name Mrs. POOJA KHIVANSARA

Age/Sex 33 Years / Female

Patient ID E83192-25-06-10-4

Visit no 1

Referred by Dr. ASHWINI HAMBARDE

Visit date 10/06/2025

LMP date 15/03/2025, LMP EDD: 20/12/2025[12W 3D]

### OB - First Trimester Scan Report

Real time B-mode ultrasonography of gravid uterus done.

Route: Transabdominal

Single intrauterine gestation

**POOR SONOGRAPHIC PENETRATION DUE TO MATERNAL HABITUS**

Indication: G6P1L1A4 for nuchal translucency Scan.

**Maternal**

Cervix measured 3.40 cm in length.

Internal OS appears closed

Right Uterine	2.72		
Left Uterine	1.18		
Mean PI	1.95		

**Fetus**

**Survey**

Placenta - Posterior low lying covering internal OS

Liquor - Adequate

Fetal activity present

Cardiac activity present

Fetal heart rate - 153 bpm

**Biometry (mm)**

CRL	64, 12W 5D			(90%)
BPD	22.3, <12W			(29%)
HC	83.4, 12W 4D			(55%)
AC	63.5, 12W 2D			(44%)
FL	7.9, <12W			(24%)

#### Aneuploidy Markers

Nasal Bone : Nasal Bone appeared normal for the gestational age

Nuchal translucency : 1.7 mm Nuchal Translucency appeared normal for the CRL.

Ductus venosus : Ductus Venosus flow is normal.

Tricuspid regurgitation : No E/O Tricuspid Regurgitation.

#### FETAL ANATOMY:

Head: Cranial Vault appeared intact. No Ventriculomegaly.

Face Visualized.

Heart: 4 chamber view- 2 distinct inflow stripes noted on Color Doppler. Outflow tracts crossing (Tick sign) demonstrated.

Abdominal wall appeared intact. Cord insertion visualised.

**Monday To Saturday Timing - 9:30 am to 7:30 pm For Appointment Call on 7012826880**

Address.: Garbhankur Fetal Medicine Centre, Plot No. 49, 1st Floor, Jai Vishwabharati Colony, Chetak Ghoda to Ropolekar Square Road, Opposite Sapna Super Market, Chhatrapati Sambhaji Nagar (Aurangabad).  
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Mrs. POOJA KHIVANSARA / E83192-25-06-10-4 / 10/06/2025 / Visit No 1

Stomach, Bladder visualised.

All four limbs visualised.

**Impression**

Single live Intrauterine gestation corresponding to a gestational age of 12 Weeks 3 Days

Gestational age assigned as per LMP

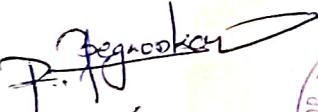
NUCHAL TRANSLUCENCY APPEARED NORMAL FOR THE CRL.

SUBOPTIMAL EARLY FETAL STRUCTURAL SURVEY DUE TO POOR SONOGRAPHIC PENETRATION DUE TO  
MATERNAL HABITS  
EARLY STRUCTURAL SURVEY DOES NOT REVEAL ANY MAJOR ABNORMALITY IN VISUALISED FETAL ANATOMY AT  
PRESENT.

SUGGESTED COMBINED RISK ASSESSMENT WITH SERUM BIOCHEMICAL MARKERS FOR SCREENING OF  
COMMON ANEUPLOIDIES.

SUGGESTED ANOMALY SCAN AT 19-20 WEEKS.

I DR. PRASHANT ASEGAONKAR HEREBY DECLARE THAT I HAVE NEITHER DETECTED NOR DISCLOSED THE SEX  
OF THE FETUS TO ANYBODY IN ANY MANNER.

  
Dr. PRASHANT ASEGAONKAR

CONSULTANT IN FETAL MEDICINE



Disclaimer

-To note:

Ultrasound and Maternal serum Biochemistry are meant only for risk categorization of patients and are not  
conclusive modalities to rule out Karyotypic disorders such as Trisomy 21.

- Normal Nuchal Translucency measurement does not conclusively rule out Chromosomal/ Genetic disorders in the  
fetus.

- Structural normalcy of the fetus is not synonymous with genetic normalcy.