



TEST REQUISITION FORM (TRF)



Patient Details (PLEASE FILL IN CAPITAL LETTERS ONLY):

Name : TANUJA MULANI

Age : 32 Yrs 0 Months 0 Days

Sex : Male Female Date of Birth : 01 02 1992

Ph : 08424037980

Client Details :

SPP Code 064

Customer Name _____

Customer Contact No _____

Ref Doctor Name Dr shubhangi varrjoal

Ref Doctor Contact No _____

Specimen Details:

Sample Collection date : <u>8/7/25</u>	Specimen Temperature :	Sent	Frozen (<-20°C) <input type="checkbox"/>	Refrigerator (2-8°C) <input type="checkbox"/>	Ambient(18-22°C) <input type="checkbox"/>
Sample Collection Time : <u>1 PM</u>		Received	Frozen (<-20°C) <input type="checkbox"/>	Refrigerator(2-8°C) <input type="checkbox"/>	Ambient (18-22°C) <input type="checkbox"/>

Test Name / Test Code	Sample Type	SPL Barcode No
<u>Dual marker</u>	<u>Plain</u>	<u>A1725425</u>
<u>CLMP - F16125</u>	<u>Cult.</u>	

Clinical History:

PRIMI CCAA 12 weeks - with normal NT scan

No. of Samples Received:

Received by:

॥ श्री गजानन नमः ॥

ASHA GENERAL HOSPITAL

SURGICAL, MATERNITY, ADVANCE PILES CARE CENTRE, CANCER DETECTION & TREATMENT, ICU

Shirdi Nagar, Manewada Road, Nagpur-24. | Ph. : (H) 2740149

NMC Reg No. 436

Dr. Shubhangi Vaairagade

MBBS, DGO

Reg. No. 082082

Consultant Obst. & Gyn.

M. 98602 76504

Timing : Mor. 10 am to 4 pm



Tanuja mulani

8/2/25

32 yr



LMP → 7/6/25

DOB → 1/2/1992

GA - 13 weeks



WT - 61 kg.

Adhar no - 915944628705

Adhar - A. no. 806

Lakudgaj Police.

PSI PI builder

NGP.

Ph - 8424037980





Patient Name: **MRS. TANUJA MULANI**

Date: 07/07/2025

Ref Phy: **DR. S. VAIRAGADE**

Age/Sex: **33 Years / FEMALE**

ULTRASONOGRAPHY OF GRAVID UTERUS (FIRST TRIMESTER SCAN / NT SCAN)

LMP- 07/04/2025

Gestational age- 13 weeks 0 days

LMP EDD- 12/01/2026

USG Gestational age- 13 weeks 0 days

Maternal

The cervical length measures 3.7 cm. (By TAS)

The internal os is closed.

Average uterine artery PI is 1.865 (74% Percentile-Normal).

Fetus-

Number of fetus-Single

Placenta – Anterior in upper segment of grade I maturity.

Liquor- Adequate.

Fetal cardiac activity - Present.

Fetal heart rate is 172 /bpm.

Fetal parameters are as follows :

Crown rump length (CRL)	65.7 mm	13 weeks 0 days.
Biparietal diameter	21.2 mm	13 weeks 4 days.
Head Circumference	81 mm	13 weeks 4 days.
Abd Circumference	63 mm	13 weeks 1 days.
Femoral length	9.6 mm	13 weeks 0 days.

Aneuploidy markers (mm)

NT	: 1.9 mm Normal. (64%)
Nasal Bone	: Ossified
Ductus Venosus	: Normal flow
Tricuspid regurgitation	: No e/o TR



Fetal anatomy.

Head

Cranial vault normal. Midline falx seen.

Both lateral ventricles appeared normal. No obvious lesion seen.

Intra cranial translucency appeared normal.

Neck and Face

No e/o focal lesion around neck.

Fetal face seen in coronal and profile views.

Premaxillary triangle normal. Mandibular gap normal.

No evidence of cleft / palate seen.

Both orbits nose and mouth appeared normal.

Spine and limbs

Fetal spine appears normal.

No evidence of significant open neural tube defect seen.

All four limbs with three segments overall appeared normal.

Hands and feet show normal orientation.

Chest

Both lungs seen. No evidence of pleural/pericardial effusion seen.

No evidence of SOL in thorax.

Heart

Normal cardiac situs.

Four chambers, three vessels view normal.

Overall heart appeared grossly normal.

Abdomen

Abdominal situs appeared normal. Normal insertion of cord seen.

Stomach and bowel appeared normal for gestational age.

First trimester: Pre Ultrasound Maternal age risk for Trisomy21 is 1 in 383

T21 Risk	
From – NT	1 in 1368
From - NT-NB-DV-FHR	1 in 8922

IMPRESSION:

The ultrasound examination reveals a single viable intrauterine pregnancy of approx 13 weeks 0 days.
(Gestational age assigned as per LMP)
Normal nuchal translucency.

	Risk From History Only	Risk From History Plus NT, FHR (Fetal medicine by UK)
Trisomy 21:	1 in 330	1 in 1900
Trisomy 18:	1 in 620	1 in 2300

