



TEST REQUISITION FORM (TRF)



Patient Details (PLEASE FILL IN CAPITAL LETTERS ONLY):

Name : Kamal Kulkarni
Age : 28 Yrs : Months : Days :
Sex : Male ☐ Female ☒ Date of Birth : ☐☐☐ ☐☐☐ ☐☐☐☐
Ph :

Client Details :

SPP Code :
Customer Name : APSHANIL LAB
Customer Contact No :
Ref Doctor Name :
Ref Doctor Contact No :

Specimen Details:

Sample Collection date :	Specimen Temperature :	Sent	Frozen (<20°C)	Refrigerator (2-8°C)	Ambient (18-22°C)
Sample Collection Time :	AM / PM	Received	Frozen (<20°C)	Refrigerator (2-8°C)	Ambient (18-22°C)

Test Name / Test Code

Sample Type

SPL Barcode No

Double Marker
Date of Birth 23/10/1996
Weight : 57kg

Clinical History:

Sonography Report wants APP on the table

No. of Samples Received:
Received by:

Note: Attach duly filled respective forms viz. Maternal Screening form for Dual, Triple & Quad markers, HIV consent form, Karyotyping History form, IHC form, ILA Typing form along with TRF.



KALPATARU DIAGNOSTIC CENTRE

Apeksha Rathod
UHS Gold Medalist
MD (UHS Silver Medalist), DNB Radiology
Certified for First Trimester Screening
(50746)

Sonography, Colour Doppler
& Digital X-Ray

Fetal survey:

Head: cranial vault – normal. Midline Falx seen.
Choroid plexuses seen filling the ventricular cavity (butterfly sign)
Intracranial translucency – normal.
Facial profile : PMT seen.
Spine : intact overlying skin.
Chest: Symmetrical lung fields noted . No e/o effusion or masses.
Heart : cardiac activity regular. Four symmetrical chambers seen.
On color flow : two ventricular inflow s and two outflows tracts seen.
Abdomen : normal cord insertion. Stomach in left upper quadrant , bladder seen.
Extremities : four limbs each with three segments seen.

Uterine arteries :

Right : PI: 0.94

Left : PI: 2.09

Mean PI : 1.5— (37th percentile) normal for gestational age.

Both uterine arteries show normal color flow and spectral waveform

No early diastolic notch seen.

OPINION : Single live intrauterine gestation with average sonic maturity of around
12 wks 3 day. EDD by USG: 19/08/2025

GA assigned as per biometry.

CRL measures 5.40 cm . NT measures 0.09 cm (14th percentile for this CRL)

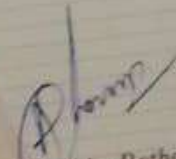
Suggested follow up anomaly scan at 19 – 20 weeks

Thanks for referral

All measurements including estimated fetal weight, are subject to statistical variations.
Not all anomalies can be detected on sonography.

First trimester screening and preeclampsia report attached -----PTO




Dr. Apeksha Rathod
MD DNB Radiology



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Name of Pt : Mrs. Komal Vishwajit Kulkarni

Ref BY : Dr Apurva Deshpande madam

Dated : February 7, 2025

SONOGRAPHY OF GRAVID UTERUS

LMP: 31/10/2024

GA(LMP): 14 wks 1 days

EDD by LMP: 07/08/2025

Single viable intrauterine fetus is seen with changing presentation at the time of examination.

Fetal movements and cardiac pulsation are well appreciated. FHR: 166 bpm.

Placenta is anterior. Grade I maturity. Low lying reaching upto the os with pocket of collection of volume 0.5 cc along lower edge of placenta.

Liquor is adequate for gestational age.

Cervical length: 4.28 cm

FOETAL BIOMETRY:-

CRL : 5.40 cm corresponding to 12 wks 0 days

BPD : 1.85 cm corresponding to 12 wks 6 days

HC : 7.38 cm corresponding to 13 wks 0 days

AC : 5.34 cm corresponding to 12 wks 2 days

FML : 0.64 cm corresponding to 11 wks 6 days

These parameters correspond with sonic maturity of around 12 wks 3 day.

EFW is 53 gms.

A. NT : well demonstrated. Thickness - 0.09 cm.

B. Other markers : 1. Nasal bones seen.

2. Limb buds normal.

C. Doppler : Ductus venosus flow normal.

D. No e/o tricuspid regurgitation.

PTO



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MD DNB Radiology

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