



TEST REQUISITION FORM (TRF)



Excellence in Health Care

SPL CODE :

Shuman Clinic
Date: 25/11/24

S.No.	Patient Name in Capital	Age/Sex	Test Code & Test Name	Sample Type	Barcode No.	Sample Collection Date & Time	Ref. Customer	Referral Doctor
1	Mr. Vijay Agrawal	69 M	PTH, Iron profile HBeAg Anti HBe	Serum	A163 1290	21/11/24	Shuman Clinic	Suman Rao
2	Mr. Akhatun Khan	23 F	Quad marker	Serum	A163 1289	21/11/24	Shuman Clinic	Rani Sangeeta

* Note Attached Clinical Report If Required

1 MP -

30/06/24

DOB -

16/01/2000

Height -

5.4

Weight -

53 kg



SHRIMAN DIAGNOSTICS

(A UNIT OF SHRIMAN ASSOCIATES)



0788 - 4014135



+91-93011-81903

Pt's Name	AKHATRUN KHA	Age/Sex	23 Yrs / Female
Ref. Doctor	DR. RANI SANGEETA JAIN	Bill No	PATB28598
Billing Date	21/11/2024	Report Collection Date	21/11/2024

USG OBS Advanced Anomaly Scan (3D/4D)

Findings:-

There is a single fetus seen in utero in VARIABLE position.

Lie : VARIABLE.

Fetal Movements : Present.

Fetal Cardiac Pulsations : Present FHR: 157 bpm.

Placenta : ANTERIOR, GRADE-II.

Amniotic Fluid : Adequate.

Cervical length : 4.71 cms.

FETAL BIOMETRY:

Measurement	In cms.
BPD	5.20
HC	17.88
AC	15.07
FL	3.65
TIBL	3.10
FIBL	3.12
HL	3.30
RADL	2.93
ULNL	3.27

E. F. W. : 383gm $\pm$ 56 gm

M. G. A. : 21 weeks, 0 day.

E. D. D. : 03.04.2025.

SOFT TISSUE MARKER OF ANEUPLOIDY:

1)	Intracardiac echogenic focus	Absent
2)	Thickened nuchal fold	Absent
3)	Fetal pyelectasis	Absent
4)	Echogenic bowel	Absent
5)	Choroid plexus cyst	Absent

DR. SHRIRANJAN RAO

Abdominal right subclavian artery

Present

Thoracic subclavian artery

Present

Short humerus

Present

Short femur

Present

9)

FETAL EXTREMITIES

All four limbs present with no gross abnormality.

FETAL HEAD:

Mid line falx is well seen. Both lateral ventricles are normal in size. The posterior fossa appears normal. The cerebellum is normal.

FETAL SPINE:

Entire spine is visualised in longitudinal and transverse axis.

The vertebrae and spinal canal appear normal.

FACE:

Both orbits, nose and mouth appear normal.

THORAX:

The heart appears in normal cardiac situs.

The four chamber view is normal. Fetal echo not done.

Both lungs are well seen.

No evidence of diaphragmatic hernia is seen.

No evidence of pleural or pericardial effusion.

ABDOMEN:

Abdominal situs appears normal.

Stomach, both kidneys and bladder are normal.

The gall bladder is well seen.

No evidence of ascites. No abdominal wall defect.

FETAL INDICES:

Are normal

CI : 85 %

HC / AC : 1.19

FL / AC : 24%

FL / HC : 0.20

UTERINE ARTERY DOPPLER:

	PSV	EDV	PI	RI	S/D
RIGHT UTERINE ARTERIES	64.14 cm/s	28.75 cm/s	0.91		
LEFT UTERINE ARTERIES	128.00 cm/s	56.07 cm/s	0.95	0.55	2.23
				0.56	2.28

IMPRESSION:

THERE IS SINGLE, LIVE, INTRAUTERINE GESTATION OF 21 WEEKS 0 DAY.

Corrected EDD is 03.04.2025.

NO OBVIOUS GROSS CONGENITAL ANOMALY IS SEEN.

Disclaimer: - Please note that USG study has certain limitations. Sometimes the fetal anomalies may not get diagnosed due to nature of anomaly, Gestational age, foetal positioning and limitations of machine hence absence of mention of foetal anomalies in study does not always rule out its possibility.

• (Fetal echo is not conducted in this scan; hence cardiac anomalies cannot be ruled out).

Declaration: - I declare that while conducting Ultrasonography/ Image, scanning on patient, I have neither detected nor disclosed the sex of the fetus to anybody in any manner.

DR. SHRIRANJAN RAO
DMRD, DNB