



TEST REQUISITION FORM (TRF)



Excellence in Health Care

SPL CODE :

SPLC0000 MSP Pathology

Date : 18/11/24

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.	Mrs. ROSHNI	30f	HIGH - S.2	serum	800000			B. DUBEY M.D
2.	CHITRA		WEIGHT - 70		A0666707			
3.			LMP - 07/07/24					
4.			DOB - 08/09/1994					
5.			MOB - 7000875388					

* Note Attached Clinical Report if Required

PRENATAL SCREENING REQUEST FORM

First Trimester (Dual Marker 9.0-13.6 wks)

Triple and Quad Marker (14.0-22.6 wks)

Patient Name : Mrs. ROSHNI CHUPTA Sample collection date :

Vial ID : A0666707

Date of Birth (Day/Month/Year) : 08/09/1994

Weight (Kg) : 70

L.M.P. (Day/Month/Year) : 07/07/24

Gestational age by ultrasound (Weeks/days) : _____ Date of Ultrasound : / /

Nuchal Translucency(NT) (in mm) : _____ CRL (in mm) : _____ BPD : _____

Nasal bone (Present/Absent)

Ultrasound report : First trimester ☐ Second trimester ☒

Sonographer Name : _____

Diabetic status : Yes ☐ No ☒

Smoking : Yes ☐ No ☒

No. of Fetuses : Single ☐ Twins ☒

Race : Asian ☐ African ☐ Caucasian ☐ Others ☒

IVF : Yes ☐ No ☐ If Yes, Own Eggs ☐ Donor Eggs ☒

If Donor Eggs, Egg Donor birth date : / /

Previous pregnancies :

With Down Syndrome : Yes ☐ No ☒

With Neural tube Anomaly : Yes ☐ No ☒

Any other Chromosome anomaly : Yes ☐ No ☒

Signature :

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NAME : MRS. ROSHNI GUPTA
REF. BY: DR. (MRS.) BAKHSHISH DUBEY

Age/Sex: 30 Y/ F
DATE: 18-Nov-24

ULTRASOUND ANOMALY SCAN

A single live foetus seen in uterine cavity with Variable presentation.

BPD 4.59 cm, 20 weeks 0 day.
HC 16.98 cm, 19 weeks 5 days.
AC 13.63 cm, 19 weeks 1 day.
FL 2.96 cm, 19 weeks 1 day.
Placenta Anterior (Lower edge 7.0 cm from Os).
AFI Adequate.
LMP 07.07.2024
F. Wt 278 g (+/- 41 g), LMP Percentile 47 % (approx 3-97 %)
USG Percentile 24 % (approx 3-97 %)
F. HR 156 b/m regular

G.Age by LMP 19 weeks 1 day
EDD by LMP 13.04.2025

G.Age by USG 19 weeks 4 days
EDD by USG 10.04.2025

Correct EDD by USG: 10.04.2025

Cervical length – 3.6 cm

FETAL ANATOMY:

HEAD:

Midline flux seen.
Posterior fossa appeared normal.
No identifiable intracranial lesion seen.
Cisterna magna diameter – Normal (4.6 mm)
Transcerebellar diameter – Normal (18.6 mm)
Ventricle diameter at atria – Normal (5.5 mm)
IOD – 11.1 mm

NECK :

Fetal neck appeared normal.

SPINE :

Entire spine visualized in longitudinal and transverse axis.
Vertebrae and spinal appeared normal.

FACE :

Fetal face seen in the coronal and profile views.
Both orbits, nose and mouth appeared normal.
Nuchal fold thickness- 2.4 mm
NB is normal (5.5 mm)

THORAX :

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

HEART :

Heart appears in the mid position.
Normal cardiac situs. 4 chamber view normal.
Outflow tracts appeared normal.

ABDOMEN:

Abdominal situs appeared normal.
Stomach and bowel pattern appropriate for the gestation seen.
No evidence of ascites.
Abdominal wall intact.

KUB :

Right and left kidneys appeared normal.
Bladder appeared normal.

EXTREMITIES :

All fetal long bones visualized and appear normal for the period of gestation.
Both feet and hand appeared normal.

SONOGRAPHIC MARKERS FOR TRISOMY 21 (DOWN SYNDROME):

Nuchal fold thickness :	Normal .
Nasal bone present ,	Normal.
Ventriculomegaly :	Absent .
ARSA :	Absent .
Short femur :	Absent .
Echogenic intracardiac focus :	Absent .
Fetal hydronephrosis :	Absent .
Echogenic bowel :	Absent .

CORD: Umbilical cord is 2 A + 1V

PI value of right uterine artery -1.3

PI value of left uterine artery -1.9

Mean PI value - 1.6

CONCLUSION:

- Single live intra uterine pregnancy MGA of 19 weeks 4 days with Variable presentation.
- Raised mean PI value of uterine artery - HIGH RESISTANCE FLOW.
- Nuchal fold thickness is normal- 2.4 mm & NB is normal (5.5 mm).
- AFI- Adequate.
- Placenta - Anterior (Lower edge 7.0 cm from Os).
- F. Wt- 278 g (+/- 41 g).
- Correct EDD by USG: 10.04.2025.
- Cervical length - 3.6 cm

Advice: - Correlate with Quadruple marker test.

Disclaimer

All congenital anomalies may not be detected on USG.

I Dr. Smita Tiwari, declare that I have neither detected nor disclosed the sex of her fetus to anybody in any manner.

Thanks for reference.

DR. SMITA TIWARI
MD RADIODIAGNOSIS

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