



NABL
MC-3633

TEST REQUISITION FORM (TRF)



Exc

SPL CODE :

SPLC4020 MSP Puthuchad

Date : 16/10

S.No.	Patient Name in Capital	Age/Sex	Test Code & Test Name	Sample Type	Barcode No.	Sample Collection Date & Time	Ref
1.	Amrita Gupta	32	Quadrant Markers	Random	24638812		
2.			Height - 5.0				
3.			Weight - 55				
4.			LMP - 27/02/21				
5.			DOB - 01/08/1998				
			MOND - 7987864634				

* Note Attached Clinical Report If Required

MATERNAL SERUM SCREEN REQUISITION FORM

Dual Marker (9.0-13.6 wks)

✓
Triple and Quad Marker (14.0-22.6 wks)

Patient Name : Amrita Gupta Sample collection date :

Vial ID : 24638812

Date of Birth (Day/Month/Year) : 01/8/1992

L.M.P. (Day/Month/Year) : 27/2/24

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

Nuchal thickness (in mm): _____ CRL (in mm) : _____ BPD : _____

Nasal bone (Present/Absent)

Ultrasound report : First trimester ☐ Second trimester ☐

Sonographer Name : _____

Weight(Kg): 55

Diabetic status : Yes ☐ No ☒

Smoking : Yes ☐ No ☒

Gestation : 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 ☒

Data Filled by :



लालमनी डायग्नोस्टिक्स सोनोग्राफी सेंटर
Lalmani Diagnostics Sonography Center

Dr. Smita Tiwari

M.D. Radiodiagnosis

Reg. No. CGMC-1560/2008

Mob. : 9584027929

E-mail : lalmanidiagnostics@gmail.com

Ambience Business Park, G-9, Opp. C.M.D. College, Link Road, Bilaspur (C.G.) Mob. : 7000610751

NAME : MRS. AMRITA GUPTA

REF. BY: DR. (MRS.) BAKHSHISH DUBEY

Age/Sex: 32 Y/ F

DATE: 16-Jul-24

ULTRASOUND ANOMALY SCAN

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

BPD 4.30 cm, 19 weeks 1 day.
HC 16.67 cm, 19 weeks 3 days.
AC 13.23 cm, 18 weeks 6 days.
FL 2.93 cm, 19 weeks 1 day.
Placenta Posterior (Lower edge 5.4 cm from Os).
AFI Adequate.
LMP 27.02.2024
F. Wt 264 g (+/- 39 g), LMP Percentile 6 % (approx 3-97 %)
USG Percentile 33 % (approx 3-97 %)
F. HR 146 b/m regular

G.Age by LMP
20 weeks 0 day

EDD by LMP
03.12.2024

G.Age by USG
19 weeks 1 day

EDD by USG
09.12.2024

Correct EDD: 07.12.2024 (As per Early scan).

Cervical length – 3.6 cm

FETAL ANATOMY:

HEAD:

Midline flax seen.
Posterior fossa appeared normal
No identifiable intracranial lesion seen.
Cisterna magna diameter – Normal (4.1 mm)
Transcerebellar diameter – Normal (18.3 mm)
Ventricle diameter at atria – Normal (5.3 mm)
IOD – 11.8 mm

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 .

PI value of right uterine artery -1.2
PI value of left uterine artery -0.5
Mean PI value - 0.9

Maternal- Mural fibroids seen at -

- Lower anterior wall, measuring 4.0 x 3.2 cm (located 1.3 cm from Os and 50% subserosal & 50 % mural).
- Lower posterior wall, measuring 1.4 cm (located 4.0 cm from Os).

CONCLUSION:

- Single live intra uterine pregnancy MGA of 19 weeks 1 day with Variable presentation.
- AFI- Adequate.
- Placenta - Posterior (Lower edge 5.4 cm from Os).
- F. Wt- 264 g (+/- 39 g).
- Correct EDD: - 07.12.2024 (As per Early scan).
- Cervical length - 3.6 cm
- Doppler study appears normal.
- Maternal- Few fibroids as described above.

Advice: - 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