

# ASHAVI CLINIC

**Dr. Perna Thapa**

MBBS, CGO, DMCH

Fellowship in OBS/Gynae

Medical Officer

Indian Red Cross Society

Bhopal



**Clinic :**

Shop No. 5, Fortune Estate

Kolar Road, Bhopal (M.P.)

Mob.: 9425012122

Timing : 7 pm - 9:30 pm

(Sunday Closed)

Rx

Mrs Sweli

38y

IUTM

Date 11/2/21

LL 10/sep

A

5mth

PI Aet

20-22

Wk

Full

Lab Alisf + 1 int

Lo Calcium 1 int

Lo folic acid 1 int

Lo Aspirin 75mg 1 int

Amisat Powder 250mg 1 int

Aet

Quadruple Mx

63/4

AP-120/80

C Precautions of placenta

## QURA DIAGNOSTIC





Patient name	Mrs. SHWETA SHARMA	Age/Sex	35 Years / Female
Patient ID	24002008	Visit no	3
Referred by	Dr. PRERNA THAPPA	Visit date	11/02/2025
LMP date	10/09/2024	LMP EDD	17/06/2025

## OB - 2/3 Trimester Scan Report

### Indication(s)

FOR TARGET SCAN

h/o of previous miscarriage with rubella positive, vaccination given

Real time B-mode ultrasonography of gravid uterus done.

Route: Transabdominal

Single intrauterine gestation

### Maternal

Cervix measured 3.10 cm in length.

Right Uterine 0.81 (22%)

Left Uterine 0.57 (2%)

Mean PI 0.69 (5%)

### Fetus

#### Survey

Presentation - Cephalic at current scan

Placenta - Posterior and circumvallate

Pre-term placental calcification noted.

Liquor - Normal

Single deepest pocket = 5.1

Umbilical cord - Two arteries and one vein

Fetal activity present

Cardiac activity present

Fetal heart rate - 153 bpm

### Biometry(Hadlock, Mediscan)

BPD 55 mm 22W 5D (68%ile)	HC 203 mm 22W 1D (55%ile)	AC 170 mm 21W 5D (44%ile)	FL 39 mm 22W 2D (59%ile)	EFW BPD,HC,AC,FL 490 grams (55%ile)
5% 50% 95%	5% 50% 95%	5% 50% 95%	5% 50% 95%	5% 50% 95%

Long bones Right (mm)

Tibia 36, 22W 6D (75%)

Fibula 36, 22W 4D (75%)

Humerus 38, 22W 6D (75%)

Radius 34, 23W 4D (90%)

Ulna 37, 23W (75%)

Cephalic index - 74 Dolicocephaly

**EMERGING DIAGNOSTIC CENTRE OF MADHYA PRADESH**  
AT FMPCCI - 5<sup>th</sup> OUTSTANDING ACHIEVEMENT AWARD 2017-18

**BEST DIAGNOSTIC & IMAGING CENTRE IN MADHYA PRADESH**  
by WORLDWIDE ACHIEVERS INTERNATIONAL HEALTHCARE SUMMIT & AWARDS, 2017



**QURA DIAGNOSTICS**  
AND RESEARCH CENTRE

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TCD : 22 mm

#### Aneuploidy Markers

Nasal Bone : 7.5 mm - Ossified

Nuchal Fold : 2.5 mm - Normal

#### Fetal Anatomy

##### Head

Right lateral ventricle measured 6.4 mm

Cisterna magna measured 4.8 mm

Midline falx seen.

Both lateral ventricles appeared normal.

Posterior fossa appeared normal.

No identifiable intracranial lesion seen.

##### Neck

Fetal neck appeared normal.

##### Spine

Entire spine visualised in longitudinal and transverse axis.

Vertebrae and spinal canal appeared normal

##### Face

Fetal face seen in the coronal and profile views.

Both orbits, nose and mouth appeared normal

Prefrontal space ratio is more than 1 and is within normal limits.(VALUE=2)

##### Thorax

Both lungs seen.

No evidence of pleural or pericardial effusion.

No evidence of SOL in the thorax.

##### Heart

Heart appears in the mid position.

Normal cardiac situs. Four chamber view normal.

Outflow tracts appeared normal.

##### Abdomen

Abdominal situs appeared normal.

Stomach appeared normal.

There is increase in small bowel echogenicity equivalent to iliac creast on harmonic imaging.No bowel dialatation/ calcification noted on current scan.F/S/O ECHOGENIC BOWEL GRADE I-SOFT MARKER

##### 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 appeared normal

Estimated fetal weight according to BPD,AC : 500 +/- 50 gms

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SAVE A GIRL CHILD


**BEST DIAGNOSTIC & IMAGING CENTRE IN MADHYA PRADESH**  
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**Fetal doppler**

Umbilical Artery PI 1.1  (39%)

**Impression**

Single gestation corresponding to a gestational age of 22 Weeks

Gestational age assigned as per LMP

Placenta - Posterior and circumvallate

Presentation - Cephalic at current scan

Liquor - Normal

**F/S/O -**

1. PRETERM PLACENTAL CALCIFICATIONS at 22 weeks
2. ECHOGENIC BOWEL GRADE I-SOFT MARKER.

IN VIEW OF ABOVE FINDINGS AND HIGH APRIORI RISK WE ADVISE -

1. QUADRUPLER MARKER TESTING.
2. IgG and IgM FOR MATERNAL TORCH PROFILE
3. FOLLOW UP SCAN AT 28-30 WEEKS WITH FETAL DOPPLER

  
**DR. TANUJ JAIN**  
MBBS, M.D. RADIODIAGNOSIS  
MP-24306

2nd trimester screening for Downs

Maternal age risk 1 in 294

Fetus	2nd Trimester Downs Risk Estimate	Markers
A	1 in 178	Echogenic bowel

**Disclaimer**

I DR TANUJ JAIN, DECLARE THAT WHILE CONDUCTING USG ON MRS. SHWETA SHARMA, I HAVE NEITHER DETECTED NOR DISCLOSED THE SEX OF HER FETUS TO ANYONE IN ANY MANNER. This is not Fetal Echo and is only a professional opinion and not final diagnosis. Assessment of fetal anomalies depends on various factors and USG markers. All chromosomal anomalies may not be evident and absence of it may not totally rule out aneuploidies. Patient has been counselled about the capabilities and limitations of this examination, like inability to rule out anomalies of limbs, palate and ears.

SAVE GIRL CHILD.

Quelapale Markan

Date - 25-6-88

Heigh - 5.6

low eigh - 63.

LMP - 10-9-24