

② Mrs. Deepthi Venma

Age - 32 y/f

Quadruple Marker

DOB - 20/10/1991

LMP - 18/4/2024

Height - 5'6"

Weight - 67.2 kg

2. Intracranial translucency = 1.6 mm (within normal range)
3. Ossified Nasal bone is present

Images

DIAGNOSTIC & PATHOLOGY CENTRE

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M.R.I.
C.T. SCAN
COLOUR DOPPLER
U.S.G
PATHOLOGY
ECG
SPECIAL X-RAY
EEG
P.M.

Date: 10.09.2024
Sex: F

Name : Mrs. Deepti Verma
Ref: By Dr. Mansi Gulati

Age : 32 Years
DNB.

Examination : Ultrasonography Of Gravid Uterus Anomaly Scan

There is a single Breech fetus.

The cardiac pulsations and fetal movements are well seen.

The Approximate Gestational Age Is As Follows:

The Fetal Heart Rate Is = 142 b/minute		
Biparietal Diameter	= 4.89 corresponds to	20 wks + 6 days
Head Circumference	= 18.42 corresponds to	20 wks + 5 days
Abdominal Circumference	= 16.54 corresponds to	21 wks + 4 days
Femur Length	= 3.46 corresponds to	20 wks + 6 days
TIB	= 3.04 corresponds to	21 wks + 1 days
HL	= 3.19 corresponds to	20 wks + 5 days
RAD	= 2.86 corresponds to	20 wks + 6 days
ULNA	= 3.09 corresponds to	21 wks + 5 days
Cer.Dia	= 2.10 corresponds to	20 wks + 0 days

Average Age By LMP 20 Weeks 5 Days.

Average Age By USG 20 Weeks 6 Days.

Exected Date Of Delivery By LMP - 23/01/2025 $\pm$ 2 Weeks.

Exected Date Of Delivery By Ultrasound - 22/01/2025 $\pm$ 2 Weeks.

Estimated foetal weight is 407 Gms. $\pm$ 59 Gms.

Abdomen

- Abdominal Situs Is Normal Stomach Bubble Seen.
- Normal Bowel Pattern Appropriate For The Gestation Seen.
- No Evidence Of Ascites.
- Abdominal Wall Intact.
- Both Kidney And Bladder Appear Normal, Pelvicalyceal System Normal.

Limbs.

- All Foetal Bones Visualized And Appear Normal For The Period Of Gestation.
- Cord - Normal 2 Arteries And 1 Vein.

Bilateral Uterine Arteries.

- Bilateral Uterine Arteries Are Showing Normal Wave Form And Doppler Indices. Diastolic Notch Is Absent.
- Nasal Bone - 7.0 mm.
- Ductus Venosus Shows Normal Flow Pattern.
- No Evidence Of TR.

Impression :- A single live intrauterine fetus of about 20 Weeks + 6 Days.
 (All measurement including foetal weight are subject to statistical variation.



Dr. Girish Verma
Consultant Radiologist

Dr. Rishi Dey
Consultant Radiologist

- The sex of fetus has neither been detected nor disclosed to any body in any manner. The patient does not want to know sex of her foetus.
- I Declare That While Undergoing Ultrasonography Of Mrs. Deepti. I Have Neither Detected Nor Disclosed The Sex Of The Foetus To Anybody In Any manner.

Placenta – Fundal, Anterior, Grade - I.

Amniotic fluid is of adequate quantity.

No obvious gross fetal anomaly is noticed in this examination.

The internal OS and cervical canal are unremarkable.

Cervix – 4.1 cm.

Head

- Both Lateral Ventricles Appear Normal.
- The Cerebellum And Cisterna Megna Are Normal.

Spines

- Entire Spine Visualized In Longitudinal And Transverse Axis.
- Vertebrae And Spinal Canal Appear Normal.
- No Evidence Of Neural Tube Defect.

Neck

- No Cystic Lesion Seen Around The Neck.

Face

- Foetal Face Seen In The Coronal And Profile View.
- Both Orbits, Nose And Mouth Appear Normal.
- No Evidence Of Any Facial Cleft.

Thorax

- Normal Cardiac Situs.
 - Four Chamber View Normal.
 - Both Lungs Seen.
- (Foetal Echo Not Included)



MRI



DIGITAL X-RAY



SONOGRAPHY



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PATHOLOGY