

Title of PDF Document

This is the subtitle of PDF, Use long text here.



Dr. Richa Gupta

MBBS, DMRD (Radiodiagnosis)

Former Radiologist :

- Topiwala National Medical Collage, Mumbai.
- Jaslok Hospital and Research Centre, Mumbai.
- Wockhardt Hospital, Mumbai.

Contact Detail.: Ph.No. 0755-3582572, Mo. : 8602790907, 8602690904, Email : richadiagnostic@gmail.com

Patient's Name:- SMT. ZEBA
by:- DR. SHILPA DODANI (MBBS DGO)

Age/Sex :-30 Y/F
DATE :- 29/04/2024

TARGET SCAN FOR FOETAL CONGENITAL ANOMALIES

Head :-

- Head appears normal in size and shape.
- Both lateral ventricles appear normal. Maximum transverse diameter at atrium of LV level measures 7.3 mm in right and 5.5 mm in left half.
- Midline echoes appear normal.
- Cerebellum appears normal.
- Cisterna magna appears normal.
- No SOL (space occupying lesion) is seen in cerebral parenchyma.
- Normally seen foetal choroid plexuses and vermis.
- Normal cranivertebral junction observed.

Neck :-

- No cystic lesion is visible around the foetal neck.
- Foetal face was visualized in profile and coronal scans.
- Both eyeballs and nose appears normal.
- Nasal bone was well visualized.
- Nuchal fold is 4.5 mm thick (Normal < 6 mm).
- No neck mass observed.
- No evidence of any obvious cleft lip noted.

Thorax :-

- Normal cardiac situs and position.
- Four chambers view appear normal.
- Both lungs were visualized.
- No evidence of pleural or pericardial effusion.
- No SOL (space occupying lesion) in thorax.
- Cardiac out-flow tracts are seen normally.
- Diaphragms are seen normally with no evident herniation into the thorax.

Title of PDF Document

This is the subtitle of PDF, Use long text here.

Reg. No. : MP/16271



Dr. Richa Gupta

MBBS, DMRD (Radiodiagnosis)

Former Radiologist :

- Topiwala National Medical Collage, Mumbai.
- Jaslok Hospital and Research Centre, Mumbai.
- Wockhardt Hospital, Mumbai.

Contact Detail.: Ph.No. 0755-3582572, Mo. : 8602790907, 8602690904, Email : richadiagnostic@gmail.com

Patient's Name:- SMT. ZEBA
by:- DR. SHILPA DODANI (MBBS DGO)

Age/Sex :-30 Y/F
DATE :- 29/04/2024

SONOGRAPHY REPORT (LEVEL - II SCAN)

OBSTETRIC USG

P-28/11/2023

EDD(LMP)-03-09-2024

GA(LMP)- 21 W 6 D

Fetal Parameters (By Dr. Prashant Acharya et al).

Fetal Length	51 mm	21 wks	5 days	± 2 wks	0 days.
	- 35 mm	21 wks	1 days	± 2 wks	0 days.
	- 177 mm	22 wks	4 days	± 2 wks	0 days.
Mean Gestational Age		21 wks	4 days	± 14 days.	

Findings: - Position – Anterior involving upper & mid uterine segment (approx 5.5 cm away from internal

Grade – Zero

Fetal Position	- Single.
Fetal Lie	- Transverse
Fetal Presentation	- Transverse(unstable) (at the time of examination)
Fetal Spine	- Normal
Fetal, Stomach and Bladder	- Normal

Liquor- Adequate. The four quadrant amniotic fluid index is 12.4 cm (Normal Range 8 to 22).

Fetal Heart Rate - 141 bts/min, regular. (Normal Range 120 to 180 Beats/Min)

Fetal Movements- Present and normal.

Expected Foetal Weight- 465.0 grams, ± 10 % of Foetal Weight (By Dr. Prashant Acharya et al).

Expected Date of Delivery (USG) - 05/09/2024

Impression: Real time obstetric USG study reveals :-

Single, live foetus in transverse(unstable) position at the time of examination, corresponding to a mean gestational age of 21 weeks 4 days.

- Internal os is closed & cervical length is well maintained (cervical length measured = 3.7 cm).
- Foetus is in transverse (unstable) position.
- Liquor is adequate with normal foetal movements noted.
- No evidence of any concealed haemorrhage.
- No evidence of umbilical cord around the foetal neck on colour doppler examination.

Declaration of Doctor / Person conducting U.S.G./Image Scanning

Dr. Richa Gupta declare that while conducting U.S.G. on Smt. Zeba

have neither declared nor disclosed the sex of her foetus to anybody in any manner

Dr. Richa Gupta
Signature
Radiologist

(This report is only a professional opinion and not the diagnosis. It should be clinically interpreted by the clinician)

Title of PDF Document

This is the subtitle of PDF, Use long text here.

Reg. No. : MP/16271



Dr. Richa Gupta

MBBS, DMRD (Radiodiagnosis)

Former Radiologist :

- Topiwala National Medical Collage, Mumbai.
- Jaslok Hospital and Research Centre, Mumbai.
- Wockhardt Hospital, Mumbai.

Detail.: Ph.No. 0755-3582572, Mo. : 8602790907, 8602690904, Email : richadiagnostic@gmail.com

Spine :-

- Full length of the vertebral column is visualized and appears normal.
- No evidence of any bifid defect or meningocoel.

Abdomen :-

- Anterior abdominal wall appears intact.
- Normal abdominal situs.
- Foetal liver, gall bladder, stomach and bowel loops appear normal.
- No evidence of ascites.

Urinary tract :-

- Both kidneys appears normal in size. No pelvicalyceal dilatation, renal pelvic diameter measured 3.0 mm in right & 3.3 mm in left.
- Urinary bladder appears normal.

Limbs :-

- All the four limbs are seen. The long bones appear normal for the period of gestation.
- Both the hands and feet appeared normal.
- Normal foetal limb movements with normal tone observed.

Umbilical Cord :-

- Cord appears normal and reveals two arteries and one vein.
- Normal cord insertion at the umbilicus with no evidence of abdominal wall defect.

Note : - Not all congenital anomalies especially of the heart and chromosomal abnormalities may not be ruled out on ultrasound.

Disclaimer: Dedicated Foetal echo is not a part of this scan.
Biochemical marker correlation.

Dr. Richa Gupta
MBBS, DMRD
Signature 16271
(Radiologist)
(Radiodiagnostic)

This report is only a professional opinion & not the diagnosis. It should be clinically interpreted by the clinician.