

Smt Vijeta Rumaari
BOP

- Quadrupal may1200

- Height - 5.7

- Weight - 74kg

- LMP - 10/10/24

DOB - 1/01/1994



कुण्डला नर्सिंग होम के पास, दर्रापारा, अम्बिकापुर, सरगुजा (छ.ग.)

PATIENT'S NAME: MRS. VIJETA KUMARI
AGE / SEX: 30YR / F
REFERRED BY: DR. SAMTA SIKARWAR

STUDY DATE: 31-Jan-25
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2ND TRIMESTER RISK ASSESSMENT OF TRISOMY 21.

- Increased Nuchal fold . - absent
- Absent or hypoplastic nasal bone . - absent
- Ventriculomegaly . - absent
- Short femur . - absent
- Pyelectasis - absent
- Echogenic bowel . - absent
- Intracardiac echogenic focus . - absent

- Background risk of trisomy 21 - 1 : 759
- Adjusted risk of trisomy 21 - 1 : 4216

IMPRESSION:

- Single live, intrauterine fetus of 19 wks 6 day .
- EDD by USG : 12/06/2025
- Fetal biometry s/o normal fetal growth as per gestation
- Liquor - Adequate.
- No obvious anomaly seen at the time of scan .
- Low risk for trisomy 21 as mentioned above
- Uterine artery Doppler normal S/o normal placental blood flow-Low risk for PIH

(FETAL ECHO NOT INCLUDED IN THIS SCAN)

ADV -FETAL ECHO 22-24 WEEKS/BLOOD MARKER CORR.

[however all congenital anomalies cannot be detected monographically & detection of abnormality may be dependent on the position of fetus at the time of scan].

Declaration:- Myself, DR. VINAY AGRAWAL declare that while conducting ultrasonography on Mrs. vijeta , I have neither detected nor disclosed the sex of her foetus to any body in any manner.

DR. VINAY AGRAWAL(CHENNAI)

Consultant radiologist & sonologist

EX.SENIOR RADIOLOGIST(AIIMS RAIPUR)

This Report is Not Valid For MLC Purpose

प्रतिदिन समय : प्रातः 8 बजे से शाम 8 बजे तक

• 4 डी सोनोग्राफी • कलर सोनोग्राफी • डिजिटल एक्स-रे • ईसीजी • 2 डी इको • खून जाँच एवं पेशाब





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TARGETED SCAN REVEALS -

- **HEAD -**
 - Normal skull shape. flax in mid line
 - Both lateral ventricles normal in size & measures 5.6mm at the level of atria
 - Post fossa appears normal
 - Trans Cerebellar Diameter 19.3 mm
 - Cistern magna 5.7mm
 - No identifiable intracranial lesion seen.
- **NECK -** No skin edema seen or cystic hygroma.
- **SPINE -** Appears normal.
- **FACE -** Both orbits, nose and mouth appears normal.
- **Inter Orbital Distance- 13.5 mm**
- **Nasal bone - 5.8 mm**
- **THORAX -** Thorax & lungs appears normal.
- **HEART -**
 - Situs solitus
 - Cardiac axis & position appears normal
 - Four chambers, three vessel and tracheal V view appears normal
- **ABDOMEN**
 - Stomach & GIT appears normal.
 - Kidneys & bladder are seen.
 - No evidence of fetal ascites.
 - No abdominal wall defect seen.
 - 3 vessel cord seen
 - Central cord insertion.
- **EXTREMITIES -** All fetal long bones visualised and appears normal.

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OBSTETRIC SONOGRAPHY

(The real time, B mode, sonography of gravid uterus was performed.)

- * L.M.P. 05. 09.2024
- * G.A. by L.M.P. 21wks 1day
- * E.D.D. by L.M.P. 12. 06.2025

OBSERVATIONS:

- * There is a single, live, normal intrauterine gestation.
- * Foetal Movements : (++) Visualised normal.
- * Foetal Cardiac Pulsation's : (++) Visualised normal.
- * Presentation : Variable
- * HR : 149b/min.

FOETAL PARAMETERS:

- * B.P.D. : 46 mm. compatible with 20 wks 0 dys.
- * H.C. : 173 mm. compatible with 19 wks. 6 dys.
- * A.C. : 137 mm. compatible with 19 wks 1 dys.
- * F.L. : 33 mm. compatible with 20wks. 4 dys.
- * G.A. by USG : **19wks 6 days** (± 2 wks 3 days)
- * E.D.D. by USG : **21.06.2025** (± 1 wks)
- * Estimated Foetal Weight : **316 $\pm$ 46gms.** (By two formulas)
- * Placenta : posterior & shows grade 1 Maturity
- * Amniotic fluid : Adequate.
- * cervical length : 4.4cm
- * Right uterine artery PI = 1.0
- * Left uterine artery PI = 0.8
- * Mean PI = 0.9

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