

18/9/25

① Mrs. Kishan Gandhi

Age - 34 y/f

Quadruple Marker

DOB - 17/5/1991

LMP - 21/5/2025

Height - 5'1"

Weight - 64.0 kg

Reg. No : D180925/83
NAME : MRS. KIRAN GANDHI
REF. BY : DR. MANSHI GULATI

AGE : 34 YEARS

Date: 18.09.2025
SEX : F

TYPED BY - ASHISH TIWARI

USG OBSTETRICS WITH TARGETED IMAGING FOR
FOETAL ANOMALIES (TIFFA)

Single live intrauterine fetus with breech presentation is seen at the time of examination.

Liquor is adequate in amount.

The cardiac pulsations and fetal movements are well seen.

The fetal heart rate is = 157 b/minute.

The approximate gestational age is as follows:

Biparietal diameter	= 4.69 cm corresponds to 20.1 weeks.
Head circumference	= 17.97cm corresponds to 20.3 weeks.
Abdominal circumference	= 14.74cm corresponds to 20.0 weeks.
Femur length	= 3.26cm corresponds to 20.1 weeks.
TIB	= 2.79 cm corresponds to 20.1 weeks.
FIB	= 2.81cm corresponds to 20.0 weeks.
HL	= 3.14 cm corresponds to 20.3weeks.
RAD	= 2.70 cm corresponds to 20.0 weeks.
Ulnar	= 2.76cm corresponds to 20.1 weeks.
Cereb	= 2.13 cm corresponds to 20.1 weeks.

Placenta- Posterior wall, upper and mid uterine segment. Grade-I-II maturity.

No obvious gross fetal anomaly is noticed in this examination.

The internal os and cervical canal are unremarkable.

The cervix is normal (4.2 cm).

TEST REPORT

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TARGETED IMAGING FOR FETAL ANOMALIES (TIFEA)

Cerebellum	N
Cisterna Magna	N
Lateral Ventricle	N
Spine	N
Orb 1	N
Orb 2	N
Heart 4- Chamber	N
LVOT	N
RVOT	N
Stomach	N
Nasal bone	N
LIPS	N
Kidney	N
Bladder	N
Limbs	N
Cord	2 arteries

Mild prominence of left fetal pelvicalyceal system is noted, measuring 3.1 mm

Estimated Foetal Weight Is 334Gms -/+ 49 Gms.

GA (LMP) - 20 wks + 00 days
EDD (LMP) - 05.02.2026

GA (AUA) - 20 wks + 01 days
EDD (AUA) - 04.02.2026

Bilateral uterine arteries are showing normal wave form and doppler indices. (Right uterine artery PI- 0.5 , Left uterine artery PI- 0.4). Mean uterine PI- 0.4

Care

RESEARCH CENTRE

DIAGNOSTIC CENTRE

MRI, 128 Cardiac CT Scan, 4D USG, DR X-ray, BMD, CBCT, Endoscopy, X-ray Mammography

BHILAI

Shyam Complex, Near SBI Bank, Subela, Bhubaneswar
Ph: 0788 4910002, 4910003, 4910004

DURG

Om Parkar, Arya Nagar, Durg 491001
Ph: 0788 2355701, 4700074 M: 8349999518

With Macaron, Bhubaneswar
For Macaron, Bhubaneswar

24x7 SERVICES

TEST REPORT

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IMPRESSION:-

- Single live intrauterine pregnancy breech presentation at the time of examination of 20 weeks + 01 days.
- Mild prominence of left fetal pelvicalyceal system.

Advice: - Quadruple marker test correlation and follow up.

(All measurement including foetal weight is subject to statistical variation. Fetal echo is not done.)

Note: - I Declare that while conducting USG, i have neither detected nor disclosed the sex of her fetus to any body in any manner.

Not all anomalies can be detected on sonography. Detection of anomalies is dependent on fetal position, gestational age. Maternal abdominal obesity and other technical parameters. Fetal limb anomalies not always detectable due to position. Evolving skeletal dysplasias cannot be detected, needs serial growth monitoring Follow up scanning and second opinion are always advisable. For detection of cardiac anomaly foetal echography is necessary. Ear anomalies cannot be detected.

Thanks for the reference,
With regards,

Dr. Girish Verma
M.D., D.M.R.D.
Consultant Radiologist

Dr. Suraj Kabra
MBBS, D.N.B.
Consultant Radiologist

Dr. Abhishek Das
MBBS., MD.
Consultant Radiologist

Dr. Ram Roshan
MBBS, D.M.R.D.DNB
Consultant Radiologist

These reports are for assisting doctors, physicians in their treatment and not for medico legal purpose and should be related clinically.