

24/12/24

① Mrs. Manisha Kashyap  
Age - 24 y/f

Quadruple Marker

DOB — 1/4/2000

CMR — 27/7/2024

Height — 5'2"

Weight — 57.0 kg.

**TEST REPORT**

NAME : MRS. MANISHA KASHYAP

AGE: 24 YEARS

SEX: F

REF. BY.: DR. MANSI GULATI

TYPED BY - SUNIL VERMA

**USG OBSTETRICS WITH TARGETED IMAGING FOR  
FOETAL ANOMALIES (TIFFA)**

**- NT SCAN IS NOT DONE BY THE PATIENT.**

Single live intrauterine fetus with cephalic 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 = 155 b/minute.

The approximate gestational age is as follows:

|                         |                                      |
|-------------------------|--------------------------------------|
| Biparietal diameter     | = 4.60 cm corresponds to 19.6 weeks. |
| Head circumference      | = 16.65 cm corresponds to 19.2weeks. |
| Abdominal circumference | = 13.59 cm corresponds to 19.0weeks. |
| Femur length            | = 3.11cm corresponds to 19.5weeks.   |
| TIB                     | = 2.69cm corresponds to 19.5weeks.   |
| FIB                     | = 2.71cm corresponds to 19.4weeks.   |
| HL                      | = 2.98cm corresponds to 19.5weeks.   |
| RAD                     | = 2.50cm corresponds to 19.2weeks.   |
| Ulnar                   | = 2.61cm corresponds to 19.3weeks.   |
| Cereb                   | = 2.01cm corresponds to 19.2weeks.   |

**Placenta- Anterior wall, upper and mid uterine segment. Grade-I maturity.**

The internal os and cervical canal are unremarkable.

The cervix is normal (3.8 cm).

P.T.O.



## TEST REPORT

NAME : MRS. MANISHA KASHYAP

AGE : 24 YEARS

SEX : F

## IMPRESSION:-

- Single live intrauterine pregnancy cephalic presentation at the time of examination of 19 weeks + 3 days.
- Echogenic intracardiac focus in fetal left ventricle.
- Mild prominence of bilateral fetal renal pelvis.
- 2 weeks discrepancy between USG and LMP gestational age - ? mistaken dates.

Advice - Quadruple marker test correlation.

(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. 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.

3T MRI, 128 Cardiac CT Scan, 4D USG, DR X-ray, BMD, CBCT, Endoscopy, X-ray Mammography

**24X7 SERVICES**

**TEST REPORT**

**NAME : MRS. MANISHA KASHYAP**

**AGE : 24 YEARS**

**SEX : F**

**TARGETED IMAGING FOR FETAL ANOMALIES (TIFFA)**

|                   |   |
|-------------------|---|
| Cerebellum        | N |
| Cisterna Magna    | N |
| Lateral Ventricle | N |
| Spine             | N |
| Orb 1             | N |
| Orb 2             | N |
| Heart 4- Chamber  |   |
| LVOT              | N |
| RVOT              | N |
| Stomach           | N |
| Nasal bone        | N |
| LIPS              | N |

**Echogenic intracardiac focus is seen in fetal left ventricle.**

**Kidneys - Mild prominence of bilateral fetal renal pelvis is noted measuring 3.6 mm on right and 4.0 mm on left side.**

Bladder N

Limbs N

Cord 2 arteries

**Estimated Foetal Weight Is 287 Gms -/+ 42 Gms.**

**GA (LMP) - 21 wks + 3 days**

**EDD (LMP) - 03.05.2025**

**GA (AUA) - 19 wks + 3 days**

**EDD (AUA) - 17.05.2025**

**Bilateral Uterine Arteries Are Showing Normal Wave Form And Doppler Indices.**

**(Right uterine artery PI- 1.0 , Left uterine artery PI- 0.5). Mean uterine PI- 0.75**

**P.T.O.**