



**Fetal Anatomy**

**Head**

Cisterna magna measured 3.6 mm

Midline falx seen.

Both lateral ventricles appeared normal (5.7 mm at the level of atria).

Posterior fossa appeared normal.

No identifiable intracranial lesion seen.

**Neck**

Fetal neck appeared normal.

**Spine**

Entire spine visualised in longitudinal and transverse axis.

Vertebrae and spinal canal appeared normal

**Face**

Fetal face seen in the coronal and profile views.

Both orbits, nose and mouth appeared normal

**Thorax**

Both lungs seen.

No evidence of pleural or pericardial effusion.

No evidence of SOL in the thorax.

**Heart**

Heart appears in the mid position.

Normal cardiac situs. Four chamber view normal.

Outflow tracts appeared normal.

**Abdomen**

Abdominal situs appeared normal.

Stomach and bowel appeared normal.

Normal bowel pattern appropriate for the gestation seen.

No evidence of ascites.

Abdominal wall intact.

**KUB**

Right and Left kidneys appeared normal.

Bladder appeared normal

**Extremities**

All fetal long bones visualized and appear normal for the period of gestation.

Both feet appeared normal

Fetus  
Survey

Presentation	: Changing
Placenta	: Posterior
Liquor	: Normal - subjective assessment
Umbilical cord	: Two arteries and one vein
Fetal activity	: Fetal activity present
Cardiac activity	: Cardiac activity present. Fetal heart rate - 144 bpm

**Biometry(Hadlock,Mediscan, Unit: mm)**

		Long bones	Right (mm)
BPD	48.5, 20W 4D		
HC	170.6, 19W 5D	Tibia	26.7, 19W (34%)
AC	145.6, 19W 6D	Humerus	27.8, 18W 5D (16%)
FL-Rt	29.5, 19W 1D	Ulna	25.6, 18W 1D (8%)

**EFW (grams)**

FL,AC	297	(40%)
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TCD : 21 mm (95%)

**Aneuploidy Markers (mm)**

Nasal Bone	5.6	(19%)
Nuchal Fold	4.4	Normal

**Other Biometries (mm/ms)**

BOD	30.9	(36%)
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Mrs. RAJESHWARI KASHYAP / 05082537 / 16/09/2025 / Visit No 2

Impression

SINGLE ALIVE GESTATION CORRESPONDING TO A  
GESTATIONAL AGE OF 19 WEEKS 5 DAYS.

GESTATIONAL AGE ASSIGNED AS PER LMP

PRESENTATION - CHANGING

PLACENTA - POSTERIOR

LIQUOR - NORMAL - SUBJECTIVE ASSESSMENT

FETAL WEIGHT 297 GRAMS - 40 %ILE.

NORMAL MEAN UTERINE ARTERY PI.

DOUBLE MARKER TEST - NOT DONE.

SUGGESTED -

- 1 - QUADRUPLE MARKER TEST .
- 2 - FOLLOW UP USG .

Thanks for reference.

All anomalies cannot be detected in ultrasound due to certain technical limitations, obesity , certain fetal positions , fetal movements or abnormal amount of amniotic fluid . All information given today is as per the findings on scan today, but does not guarantee normality of all features ( structurally and functionally ) in future . Also note that ultrasound permits assessment of fetal structural anatomy but not the function of these structures . All measurement including estimated fetal weight are subject to statistical variations . I, Dr. Mrs. Riya Lalit Makhija, declare that while conducting USG of Mrs. RAJESHWARI , W/o Mr. HITESH I have neither detected nor disclosed the sex of her fetus to anybody in any manner.

DR.MRS. RIYA LALIT MAKH



Mrs. RAJESHWARI KASHYAP / 05082537 / 16/09/2025 / Visit No 2

## 2nd trimester Ultrasound Soft Markers for Trisomy 21

Intracardiac Echogenic Focus

Absent

Mild Hydronephrosis / Pyelectasis

Absent

Short Femur / Humerus

Absent

Echogenic Bowel

Absent

Increased Nuchal Fold

Absent

Aberrant Right Subclavian Artery

Absent

Absent or Hypoplastic Nasal Bone

Normal Size

Ventriculomegaly

Absent

DOUBLE MARKER TEST - NOT DONE .

2nd trimester screening for Downs  
Maternal age risk 1 in 1099

Fetus	2nd Trimester Downs Risk Estimate	Markers
A	1 in 8454	



भारत सरकार

Government of India



Issue Date: 27/09/2015



राजेश्वरी कश्यप

Rajeshwari Kashyap

जन्म तिथि / DOB: 14/01/1998

महिला / Female

7933 0003 1338

मेरा आधार, मेरी पहचान

» *Forwarded*

**Mrs. Rajeshweri kashyap**

**Age 28 female**

**Height. 5.1**

**Weight. 50 kg**

**9:20 AM**