

Patient name:	Mrs. SHAHANA KHAN	Age/Sex	20 Y/Female
Referred By:	Dr. BUSHRA HAQUE-MBBS,MS	Date	14/08/2023
LMP Date	12 MAY 2023	LMP EDD	16 FEB 2024

USG OBS – FIRST TRIMISTER ANOMALY & (TVS) NUCHAL SCAN

LMP GA: 13W 1D

USG GA: 11W 6D

OBSERVATION:

Real time B-mode ultrasonography of gravid uterus done
Single intrauterine gestation.

Fetus**Survey**

- CRL – 53 mm corresponding to 11wks 6day.
- Placenta – Developing anteriorly. [marginally low lying]
- Liquor – Normal
- Umbilical cord – 3 vessel
- Fetal activity - present
- **Cardiac activity present [FHR - 152 bpm].**
- No perigestational sac collection seen.

Aneuploidy Markers

Nasal Bone : seen

Nuchal translucency : 1 mm

Tricuspid regurgitation not seen

Ductus venosus PI: 0.62

IT: seen

Fetal Anatomy

Spine, skull, brain, kidneys, bladder, limbs, stomach bubble appears normal, nasal bone well, no major marker of aneuploidy noted.

Fetal Doppler - Ductus venosus PI: 0.62**Maternal**

- Cervix measured 4.3 cm in length.
- Internal os is closed.
- Rt uterine artery PI – 2.1
- **Lt uterine artery PI – 2.4**
- Mean uterine artery PI-2.2

HAAJRA DIAGNOSTIC CENTER

SONOGRAPHY... DIGITAL X-RAY... COLOR DOPPLER

DR. SHEEBA KHAN

MBBS, MD Radiodiagnosis
Consultant Radiologist

Ex. Assistant Professor JNMC Bawangi
Ex. Radiologist Precision Scan Nagpur

Timing:
Mon: 12 noon to 6pm

Opp. Babban Galaxy Hotel, Near Shahid Bakery, Mominpura, Nagpur

Reg. No. 2880

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IMPRESSION:

NT scanning is done with transabdominal as well as high resolution TVS probe
Nuchal translucency appears normal [1 mm].

Developing Spine, skull, brain, kidneys, urinary bladder, limbs, stomach bubble
appears normal, nasal bone well seen, no major marker of aneuploidy noted no
tricuspid regurgitation is seen

Lag of more than 1 week is seen

Left uterine artery shows raised PI

No major sonographic marker of aneuploidy is noted in current scan

NOTE - PLEASE REFER THE PROVIDED IMAGE GALLERY

1. Single live intrauterine -pregnancy seen with CRL - 53 mm corresponding to 11wks 6day.
2. Mean uterine artery PI is normal
3. Placenta is developing anteroirly [marginally low lying]
4. Cervix measured 4.3 cm in length. Internal os is closed.

Adv- Anomaly Scan at 22 Weeks

I (DR.SHEEBA KHAN) DECLARES THAT WHILE CARRYING OUT ULTRASONOGRAPHY SCANNING ON P/ A HAVE NEITHER DETECTED NOR DISCLOSED THE SEX OF THE FETUS TO ANYBODY IN ANY MANNER

Dr Sheeba Khan
MBBS MD [Radiodiagnosis]

For Appointment Contact @ 07498509362