

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 seen, 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

**For Appointment Contact @ 07498509362**

# HAAJRA DIAGNOSTIC CENTER

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

## DR. SHEEBA KHAN

MBBS, MD Radiodiagnosis  
Consultant Radiologist

Ex. Assistant Professor JMMC 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 PA  
I HAVE NEITHER DETECTED NOR DISCLOSED THE SEX OF THE FETUS TO ANYBODY IN ANY MANNER

Dr Sheeba Khan  
MBBS MD [Radiodiagnosis]

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