

# NAJAM

Digital X-Ray & Sonography Center

**Dr. Arshiya Ahmed**

M.B.B.S., D.M.R.E. (Mumbai)  
Consultant Radiologist & Sonologist  
Mob. 7447447886

Name : MRS. ALIYA ARIF SHAIKH

Age/Sex : 30 YEARS/F

Ref By: Dr. PRIYA BAGADE

Date : 09 May 2023

## ANOMALY SCAN

LMP: 20/12/2022

GA(LMP): 20Wk 0D

EDD(LMP): 26/09/2023

Single live intrauterine gestation with changing presentation.  
Foetal cardiac activity & movements are normal. FHR=150bpm.

Placenta: anterior.

Maturity: Gr I, no previa.

Amniotic fluid: Adequate.

Maternal:

Internal Os: closed.

CX= 3.4cm.

Right uterine artery PI: 1.0

Left uterine artery PI: 1.4

Mean PI: 1.2

### Foetal biometry:

BPD = 49mm = 21WK 1D

FL = 34mm = 21WK 0D

HC = 176mm = 20WK 2D

HL = 32mm = 21WK 0D

AC = 157mm = 21WK 0D

TL = 29mm = 20WK 6D

GA(USG)=20WK 6D

EDD(USG)=20/09/2023

EFW=380gms+/-56gms.

Cont....

- Plot No. 5, Ground Floor, Opp. J.K. Electrical, Jafar Nagar Square, Nagpur.  
Timing : Mor. 10 a.m. to 3 p.m. Eve. 7 p.m. to 9 p.m. (On Call with Prior Appointment) Sunday : Closed
- Azad Nagar, Nai Basti Road, Teka, Nagpur. Timing : Eve. 6 : 30 p.m. to 9 :30 p.m. Sunday : Closed

## Extended biometry

PARAMETER	MEASUREMENT (cms)	GESTATIONAL AGE
Cerebellum	2.1	21W 2D
OOD	3.3	21W 3D
Nasal bone	0.7	21W 2D
Lateral ventricle	0.8	WNL
Cistern MAGNA	0.64	WNL
Nuchal fold thickness	0.23	WNL
WNL: WITHIN NORMAL LIMITS		

## FETAL ANATOMY

**Brain:** Skull vault appeared normal. Midline falx and normal ventricles seen. **Small choroid plexus cyst of 5.2 x 4.0 mm noted on left side.** Cerebellum and posterior cranial fossa is normal. Trans-cerebellar diameter is 21mm.

**Face:** Fetal eyes are normal in appearance. The interorbital distance is normal. Fetal nasal bone is well visualized. No e/o cleft lip or palate.

**Thorax:** situs is normal. 4 chamber view and out flow tracts appeared normal. Lung echoes and dome appear normal.

**Abdomen:** The stomach is normal with no dilated bowel loops. **Bilateral renal pelvic fullness noted, measuring 4.9mm.** Urinary bladder is well distended. Umbilical cord showed three vessels.

**Spine & Skeleton:** Fetal spine appeared normal in coronal, sagittal and axial sections. Extremities are normal. Ribs are normal.

Cont.....



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### Aneuploidy Markers

Nasal Bone - seen, measures- 3.3mm.  
Nuchal fold thickness - 2.3mm within normal limits.  
Ductus venosus - normal flow (PI-0.74)

### IMPRESSION:

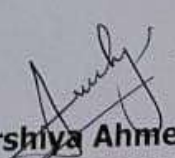
Single live intrauterine pregnancy of 20wks 6days with changing presentation with adequate liquor, os closed, no obvious anomalies.

- Small choroid plexus cyst of 5.2 x 4.0 mm noted on left side.
- Bilateral renal pelvic fullness noted, measuring 4.9mm.
- Bilateral uterine arteries show normal PI.
- Menstrual age is 20wks 0day.
- Placenta is anterior.
- EDD(USG)=20/09/2023
- EFW=380gms+/-56gms.

All congenital anomalies may not be detected on USG.

I, **Dr. Arshiya Ahmed** declare that I have neither detected nor disclosed the sex of the fetus to anybody.

THIS REPORT IS NOT FOR MEDICO LEGAL PURPOSE.

  
**Dr. Arshiya Ahmed**  
(CONSULTANT RADIOLOGIST)



ALYA ARIF SHEIKH

