

DR. WARKHEDE SONOGRAPHY DIAGNOSTIC CLINIC

(SONOGRAPHY, COLOUR DOPPLER, 4D SCANS)

Dr. Ashish Warkhede

M.B.B.S., D.M.R.E.
(Consultant Sonologist & Radiologist)
Reg. No. : 2005/01/0322



Ex. Registrar

Seth G. S. Medical College & KEM Hospital, Mumbai
BYL Nair Medical College, Mumbai
Dr. R. N. Cooper Mun. Gen. Hospital, Mumbai

Email : ashish.warkhede55@gmail.com

Name : Mrs. Shital Chandrashekhar Chahankar

Age/Sex : 27 YEARS/F

**Ref By : Dr. Vishal Yede Sir
(BAMS,PGCSD.CCH)**

Date : 08.06.2022

OBSTETRIC SCAN FOR NUCHAL TRANSLUCENCY

A single intrauterine fetus.

Fetal position: Variable.

Fetal Cardiac activity: Present & regular, 168/min.

Placenta is fundal & shows Grade-0 maturity. It lies in the upper uterine segment.
No evidence of any retro-placental clot. Inferior end of placenta is away from the internal os.

Amniotic fluid: Adequate.

Cervical length = 43 mm.

Internal-os is closed.

No loop of umbilical cord noted around the fetal neck.

Right uterine artery PI – 2.05. Left uterine artery PI – 0.74.

Right uterine artery shows high PI values.

Fetal nasal bone, fundic bubble, forelimbs, hindlimbs visualised.

(Please note that all fetal congenital anomalies may not be detected by sonographic examination due to technical difficulties related to liquor volume, fetal position & fetal movements.)

Fetal Parameters are:

BPD	2.42 cms	14 weeks	0 days
HC	9.52 cms	14 weeks	2 days
AC	7.85 cms	14 weeks	2 days
FL	1.08 cms	13 weeks	2 days
CRL	7.38 cms	13 weeks	4 days

Fetal nuchal translucency is 1.2 mm approx (within normal limits).

LMP	06.03.2022	Fetal Weight by present USG	83 ± 12 gms
GA by LMP	13 weeks & 3 days.	GA by present USG	13 weeks & 6 days.
EDD by LMP	11.12.2022	EDD by present USG	08.12.2022

23374903

(PTO)....

DR. WARKHEDe SONOGRAPHY DIAGNOSTIC CLINIC

(SONOGRAPHY, COLOUR DOPPLER, 4D SCANS)

Dr. Ashish Warkhede

M.B.B.S., D.M.R.E.

(Consultant Sonologist & Radiologist)

Reg. No. : 2005/01/0322



Ex. Registrar

Seth G. S. Medical College & KEM Hospital, Mumbai

BYL Nair Medical College, Mumbai

Dr. R. N. Cooper Mun. Gen. Hospital, Mumbai

Email : ashish.warkhede55@gmail.com

(Continued)....

IMPRESSION :

- A single live intrauterine fetus.
- Average sonographic gestational age is 13 to 14 weeks, corresponding with the period of amenorrhoea.
- Presentation: Variable.
- Amniotic fluid: Adequate.
- No placenta praevia or retro placental clot at the present scan.
- Fetal nuchal translucency is within the normal limits. Fetal nasal bone is visualised.
- **Susceptibility for utero placental insufficiency.**
Follow up second trimester doppler scan suggested.

Suggest: Target scan /Anomaly scan at 18 to 19 weeks of gestation.

(I Dr.Ashish P. Warkhede declare that while conducting ultrasonography on Mrs. Shital Chandrashekhar Chahankar, I have neither detected nor disclosed the sex of her fetus to any body in any manner.)

Thanks.

Dr. Ashish Warkhede
Consultant Sonologist & Radiologist