



श्री नवनाथ हॉस्पिटल

सोनोग्राफी व डिजीटल एक्स-रे सेंटर



प्लॉट नं. २१५४, आंबोरे नगर, नुमगांव रोड, पोस्ट ऑफिस समोर, हिंगणा, नागपूर - ४४१११० | 9665560247, 7887656739

USG OBSTETRIC - ANAMOLY SCAN

Date : 06/09/2023 Age : 27 Yr.
 Name of Patient : MRS. POOJA PRABHAKAR HIWARKAR
 Ref. by : DR. KIRTI DALAL
 LMP : 24/04/2023 Menstrual Age : 18W4D

Single live intrauterine fetus by changing presentation.

Fetal body movements & cardiac activity appear normal.

Fetal heart rate 150 BPM regular and normal.

No obvious Sonographic fetal congenital anomaly seen.

(Not a dedicated anomaly scan, screening gross-lethal anomalies in present fetal position)

FETAL BIOMETRY:

	BPD	FL	AC	HC
CM	4.3	2.6	12.3	15.7
WK/D	19W0D	18W1D	18W0D	18W5D
Sonic GA Age	18 Weeks 3 Days			
Sonic EDD	04/02/2024			
Sonic Fetal Weight	218 gms.			

Overall fetal profile is satisfactory.

Placenta – Anterior, Grade 1, Not low lying.

No focal lesion or previa. Liquor is adequate for gestational age.

Cervical length & internal OS is normal appearing.

A detailed examination of the fetus was done to detect congenital anomalies.

Head: : Skull bone appears normal.

Midline falx seen.

Cavum septum pellucidum seen.

Corpus callosum noted.

Both lateral ventricles appeared normal,

Cerebral hemispheres appear normal.

Posterior fossa structures appear normal.

Cisterna magna normal.

Patient's identity based on his declaration. Report not valid for medico-legal purpose. Different diseases may produce similar appearance hence to be correlated clinically Radiological findings due to technical reasons. The reported findings and impression are for information and for interpretation of the referring doctor only. Should the results indicate an unexpected abnormality, neither SHRI NAVNATH HOSPITAL SONOGRAPHY AND DIGITAL X RAY CENTER nor its employees/representatives assume any liability, responsibility for any loss or damage that may result from presuming the meanings or contents of the report. All fetal congenital anomalies may not be visualized on ultrasound. This report is subject to the jurisdiction of the courts at Nagpur only.

Spine : Vertebrae and spinal canal appeared normal.
Neck : No cystic lesion seen around the neck.
Face : Facial profiles appear normal.
 Orbita and mouth appeared normal.
 Nasal bone appears normal.
Nasal length 4.5 mm.
Thorax : Heart appears in the mid position.
 Normal cardiac situs. Four chamber view normal.
 LVOT/RVOT/3VV appeared normal.
 No evidence of pleural or pericardial effusion.
Intracardiac echogenic focus is noted in left ventricle.
Abdomen : Abdominal situs appeared normal.
 Liver, gall bladder seen.
 Stomach and bowel appeared normal.
 No evidence of ascites. Abdominal wall intact.
KUB : Both kidneys appeared normal.
 Urinary bladder is distended appear normal.
Fetal both renal pelvis appears dilated, Right 6.5 mm & Left 6.4 mm.
Limbs : All fetal long bones visualized and appear normal for the period of gestation.
Cervix : 3.4 cm.

Both uterine arteries show normal flow. PI, Right 0.9, Left -1.0.

Umbilical cord shows three vessel, two artery & one vein.

IMPRESSION: Obstetric Sonography Study Reveals –

- Single live intrauterine fetus of sonic GA 18 Weeks 3 Days.
- No obvious congenital anomaly seen at present scan.
- **Intracardiac echogenic focus in left ventricle & dilated both renal pelvis.**
- **Advised Quadruple marker test.**

I, Dr. SUNIL P. HADKE declare that, while conducting ultrasonography on above patient, have neither detected nor disclosed the sex of the fetus to anybody in any manner.

Thanks for referral.

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DR. SUNIL HADKE
 M.B.B.S. D.M.R.D

Consultant Sonologist & Radiologist

Note: All congenital anomalies cannot be ruled out in single scan & present fetal position.