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श्री साई एडवांस इमेजिंग एण्ड डायग्नोस्टिक सेंटर

पुराना धपवारी रोड, राजजी बाजार के सामने, संतोषी नगर, रायपुर (छ.ग.) PVT. LTD.
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हर जीवन अमूल्य है

MRI | CTScan | 40Colour USG |

Digital X-Ray | Advance Pathology |

24x7 Ambulance Service

2D Echo / E.C.G./TMT | E.E.G / OPG / SPIRO

Patient Name: DR AKANSHA SAHU	Date: 25/05/2025
Patient Id: 120354	Age/Sex: 28 Years / FEMALE
Ref Phy:	

OBSTETRIC NT + NB + DV SCAN

PROCEDURE DONE BY ULTRAFOUND MACHINE TOHIBA XARIO-300 (4D COLOR DOPPLER)

LMP: 20-02-2025	▼GA(LMP): 13w3d	▲AUA: 13w4d	EDD by LMP: 27-11-2025
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Dating	LMP	GA	EDD
		Weeks	Days
By LMP	LMP: 20/02/2025	13	3
By USG		13	4

AGREED DATING IS (BASED ON LMP)

There is a single gestation sac in uterus with a single fetus within it.
The fetal cardiac activities are well seen.
Chorion frondosum/Placenta is anterior in nature. Low lying reaching upto internal OS.
Amniotic Fluid: Normal
Internal os is closed and length of cervix is normal 4.3 cm.

The embryonal growth parameters are as follow :

	mm	weeks	days
Crown Rump Length	75.5	13	4
Heart Rate	144 Beats Per Minute.		
The Embryo attains 40 weeks of age on	26/11/2025		
Nuchal Translucency	1.8 mm 41%		
Nasal Bone	2.1 mm 5%		
Hands, Limbs, Nasal Triangle Integrity, Bladder, Stomach & Umbilical Arteries	Seen		
Ductus Venosus Waveform	Normal waveform Pattern		

Vessels	S/D	RI	PI	PI Percentile	Remarks
Right Uterine Artery	7.73	0.87	2.38	96.2%	Within Normal Limit
Left Uterine Artery	2.08	0.52	0.78	0.76%	Within Normal Limit
Mean Uterine Artery			1.58	53%	Normal
Ductus venosus	2.96		0.93		PSV=-29.9 Normal waveform Pattern

risaiimaging@gmail.com, Website : www.shrisaidiagnostic.com

सही जॉच ही सही ईलाज का आधार है...



RAIPUR DIAGNOSTIC CENTRE

CT SCAN | SONOGRAPHY | X-RAY | PATHOLOGY

Mob : +91 8305850733, Ph: 0771-3553938, 8878645677

DR. ANEESA

MBBS, MD (Radiology)

REG NO. : CGMC-6115/2015

FMF NO. : 215453

NAME : DR. AAKANSHA
AGE/SEX : 28 YEARS /F
LMP : 20/02/2025

DATE : 04/05/2025

REF.PHY. :

EGA AS PER LMP : 10 WEEKS 3 DAYS

OBSTETRIC SONOGRAPHY

Real time ultrasonography of the gravid uterus has been performed.

GENERAL SCAN

- There is single intrauterine gestational sac with a single fetus.
- The fetus shows spontaneous movements and heartbeat.
- The placenta is developing.
- The liquor is adequate
- Fetal heart rate = 159 bpm.

BIOMETRY: Crown rump length is 3.34 cm corresponding to 10 weeks 02 days.

ESTIMATION OF GESTATIONAL AGE

Estimated gestational age assigned as per biometry = 10 weeks 02 days +/- 2 weeks.
US-EDD assigned as per biometry = 28/11/2025 +/- 2 weeks.

CERVICAL REGION: The cervix measures 3.1 cms in length. The internal os is closed.

IMPRESSION :

- A SINGLE LIVE INTRAUTERINE PREGNANCY OF ABOUT 10 WEEKS 02 DAYS SIZE.
- THE PLACENTA IS DEVELOPING.
- THE LIQUOR IS ADEQUATE.

ADVICE: NT SCAN AT 12-13 WEEKS

DECLARATION:-

I Dr AneesaShoeb Khan declare that while conducting ultrasonography scanning on this patient, I have neither detected nor disclosed the sex of her foetus to anybody in any manner.

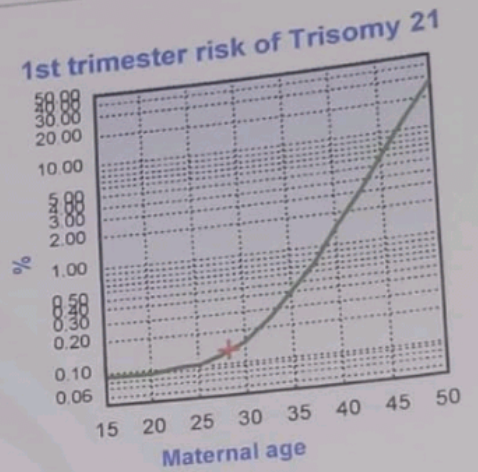
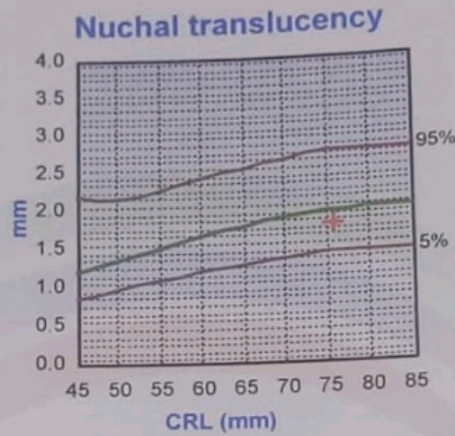
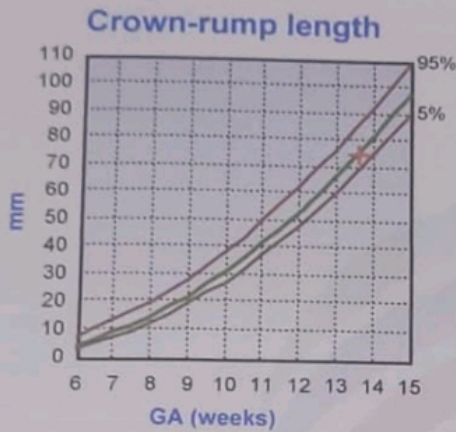
Dr. AneesaShoeb Khan
MD Radiodiagnosis

Consultant Radiologist and Sonologist

The science of radiological diagnosis is based on the interpretation of various shadows produced by both the normal and abnormal tissues and are not always conclusive. Further biochemical and radiological investigation with clinical correlation is required to enable the clinician to reach the final diagnosis. The report and films are not valid for medico-legal purpose.

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Email.: aneesashoebdiagnostics@gmail.com

	Risk From History Only	Risk From History Plus NT, FHR (Fetal medicine by UK)
Trisomy 21:	1 in 769	1 in 2500
Trisomy 18:	1 in 2000	1 in 1667
Trisomy 13:	1 in 5000	1 in 10000



First trimester: Pre Ultrasound Maternal age risk.

T21 Risk	1 in 760
From - NT	1 in 4471
From - NT-NB-DV-FHR	1 in 11740

CONCLUSION:

- Single live intrauterine fetus of 13 weeks 4 days is present.
- Uterine artery doppler & dv flow appears normal.
- Placenta low lying reaching upto internal OS.
- No tricuspid regurgitation.

Advice:

Please correlate with dual/triple marker test.

USG malformation scan to rule out congenital anomaly / malformation at 18-23 wks.

Fetal echo- for cardiac anomaly.

I, DR. HULESH MANDLE, MD declare that while conducting sonography on DR AKANSHA SAHU (name of pregnant woman), I have neither nor disclosed the sex of the fetus to anybody in any manner.

DR. HULESH MANDLE, MD, MD
CONSULTANT RADIOLOGIST

REQUEST FOR OBSTETRIC USG ON YOUR LETTER HEAD IS MANDATORY (PCPNDT ACT). PLEASE COMPLY.

Akansha sahu 28/F
Test - Double Marker
Weight - 69.80
Height - 5.8 ft
DOB - 07/04/1997