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IMAGING &amp; DIAGNOSTIC CENTRE



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**Dr. Sandeep Bansal**

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Pt. Name:	<b>MRS. NEHA BILARE</b>	Age/Sex:	<b>29 Years / Female</b>
Ref. By:	DR. SUGANDHA VERMA MD (OBS & GYNE) REG NO 5532	Date:	<b>04/May/2024</b>

**OBSTETRIC SONOGRAPHY REPORT (NT SCAN)****Foetal Parameters**

LMP- 03/02/2024, GA by LMP-13 weeks 00 days, EDD by LMP- 09/11/2024

BPD -	23.8 mm	14 wks	1 days	± 3 wks	1 day.
HC -	89.1 mm	14 wks	0 days	± 3 wks	1 day.
AC -	89.4 mm	15 wks	2 days	± 3 wks	0 day.
FL -	11.3 mm	13 wks	3 days	± 3 wks	0 day.
HL -	11.9 mm	13 wks	1 day	± 3 wks	0 day.

**Mean Gestational Age** 14 wks 2 days + 21 days.**Placenta:-** Left lateral, Grade -0**Foetus** - Single.**Foetal Presentation** - Variable (at the time of examination)**Liquor- Adequate****Foetal Heart Rate** -151 BTS/min, regular. (Normal Range 120 to 180 Beats/Min)**Foetal Movements** - Present and normal.

Expected Foetal Weight- 93 grams, ± 10% of Foetal Weight by Hadlock/Shepard formula.

Expected Date of Delivery by USG- 31/10/2024.

**IMPRESSION: REAL TIME OBSTETRIC USG (NT-SCAN) STUDY REVEALS:-**

- Single, live foetus in variable presentation (at the time of examination) corresponding to mean gestational age of 14 weeks 2 days.**
- Liquor is adequate.**
- NT=1.35 mm & NB =5.5 mm (measures within normal limits).**
- Stomach bubble and foetal spine appear normal.**
- Foetal skull and cranial structures appear grossly normal.**
- Uterus shows an intramural fibroid of size 5.2 x 4.1 x 5.2 cms seen in left lateral wall.**

**Suggest TIFFA(target)scan near 18-20 wks for further evaluation.**

- Cervical length measures 3.5 cms. The internal OS is closed.**

**Declaration of Doctor / Person conducting U.S.G./Image Scanning**

I, DR. SANDEEP BANSAL declare that while conducting U.S.G. on MRS. NEHA BILARE, I have neither declared nor disclosed the sex of her foetus to anybody in any manner.

**DR SANDEEP BANSAL****RADIOLOGIST, MCR 4771**

Science of radiological diagnosis is based on interpretation of various shadow produced by both normal & abnormal tissues, dissimilar diverse disease produce similar shadows, hence this report represents various possibilities.

- 3D & Whole Body CT Scan • 4-D Sonography • Colour Doppler • Echo Cardiography & Cardiac Doppler
- Digital 300 MA X-Ray • Digital OPG • Mammography • ECG • EEG • HSG • Barium • Pathology

