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(Gen. Surgery)  
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Resi. & Clinic : Jawahar Chowk, Sadar, Nagpur.

Date : 25/4/23.

Suv Pallavi Shrivastava

DOB - 27/5/91

LMP - 25/1/23.

Mob : - 7987230642

Bpr 130/80

Wt = 58.8 kg

HT = 155 cm

No H/o smoking / Alcohol  
Family history of Diabetes & Hypertension in  
Parents

M P/A ur-just palpable

Abd - soft

USG done on 24/4/23 → attached 13 week<sup>2</sup> dy  
Adv

Ducal Markew



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DR. Shyama  
MD - RADIODIAGN.  
DNB - RADIODIAGN.  
CONSULTANT RADIOLOGIST



# Global Diagnostics

## Sonography & Digital X Ray

Dr. Shoaib (Soyaf) Fazlani

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Name: MRS. PALLAVI SHRIVASTAVA	Age/Sex : Years /F
Referred by: DR. SHYAMA SHRIVASTAVA MBBS	Date: 24-Apr-23

### USG EARLY PREGNANCY (NT SCAN)

LMP- 25-01-2023      GA BY LMP- 12 WEEKS 5 DAYS      EDD BY LMP- 01-11-2023

Real time USG of pelvis shows a gravid uterus with a single intra uterine gestational sac.

#### Fetal survey

Placenta – developing posteriorly low lying covering the internal OS.

Liquor – Normal the fetal pole and fetal activity are well appreciated.

Fetal cardiac activity present.      FHR: 162 bpm.

#### Fetal biometry

CRL - 69 mm      =      13 WKS 1 D

BPD - 23.5 mm      =      13 WKS 6 D

HC - 83.5 mm      =      13 WKS 4 D

AC - 61.8 mm      =      13 WKS 0 D

FL - 9.7 mm      =      12 WKS 6 D

Gestational age according to USG: 13 WKS 2 DAYS.

EDD according to USG: 28-10-2023

#### Aneuploidy Markers:

- Nasal bone – seen.
- NT Measures – 1.1 mm, within normal limits.
- Ductus venosus – Normal flow (PI= 0.91)
- No e/o tricuspid regurgitation.
- Intra cranial translucency appears normal.

All four limbs, stomach bubble, appear normal.

No signs of open neural tube defects seen.

#### Maternal:

Cervical length measures 3.9 cm. The internal OS is closed.

➤ 20 x 22 x 13 mm sized intramural fibroid is seen in anterior uterine wall

Uterine arteries: Right uterine artery PI = 0.87      Left uterine artery PI = 1.06

#### IMPRESSION:

- Early single live intra uterine gestation of 13 week's 2 days - gestational age assign as per biometry (CRL). Fetus is appropriate for gestational age.
- Nuchal translucency is normal.
- No obvious congenital anomaly seen for date.
- Placenta is developing posteriorly low lying covering the internal OS. Liquor – Normal.
- Cervix measuring 3.9 cm, the internal os is closed.

Suggested dual marker correlation and anomaly scan at 18-20 weeks

**PLEASE NOTE:** 1) this is machine depended that to image oriented investigation. Hence many things can influence appearance and interpretation of image. 2) In case of disparity between report and clinical evaluation second opinion is advisable before commencing the final treatment. 3) This document is not for medicolegal purpose. I, Dr. SHOAIB A FAZLANI declare that while conducting ultrasonography on this patient, I have neither detected nor disclosed the sex of her fetus to anybody in any manner.

  
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