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Dr. (Mrs.) Shyama Shrivastava
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Resi. & Clinic : Jawahar Chowk, Sadar, Nagpur.

Name ~~Smt Priyanka~~ ^{MANGI} ~~Sharma~~ Date : 19/4/23
H/Name MR Vikramaditya ~~Sharma~~ ^{MANGI}
DOB = 19/10/92
Mob. ~~7972560466~~ → 7972560466
~~Wt~~ 147 cm
Bp 110/70
Wt 55 kg.
LMP 14.11.23.
USG on 14th April '23 → 12 weeks 4 days
Family H/O Diabetes & Hypertension
in Mother.
No H/O smoking or Alcohol.

NP 145

Dr.

Dual Markers
23606738





Global Diagnostics

Sonography & Digital X Ray

Dr. Shoaib (Soyaf) Fazlani

MBBS, (GMC Nagpur), MD - Radiology (Mumbai), DNB (Diplomate of National Board New Delhi)
Ex. Consultant Radiologist at Midas Hospital, Ramdaspath, Nagpur., Ex. Asst. Prof. Govt. Medical College, Nagpur
Reg. No. 2014/07/3296

Shop No. G-7, Ground Floor, Anjuman Complex, Opp. Sadar Busstand, Chaoni Road, Nagpur. Contact No. - 7083750761

Name: MRS. PRIYANKA VIKRAMADITYA MANGI	Age/Sex: 30 Y / F
Referred by: DR. SHYAMA SHRIVASTAV MBBS	Date: 14-Apr-23

USG EARLY PREGNANCY (NT SCAN)

LMP - 14.01.2023

GA BY LMP - 12 WEEKS 6 DAYS

EDD BY LMP - 21.10.2023

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

Fetal survey

Placenta - developing posteriorly.

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

Fetal cardiac activity present. FHR: 167 bpm.

Fetal biometry

CRL - 61 mm = 12 WKS 4 D

EDD according to USG: 23.10.2023

Aneuploidy Markers:

- Nasal bone - seen.
- NT Measures - 1.3 mm, within normal limits.
- Ductus venosus - Normal flow (PI=1.17).
- 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 3.8 cm. The internal OS is closed.

Uterine arteries: Right uterine artery PI = 0.70

Left uterine artery PI = 1.69

IMPRESSION:

- Early single live intra uterine gestation of 12 week's 4 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. Liquor - Normal.
- Cervix measuring 3.8 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.

DR. SHOAIB A FAZLANI
MD - RADIOLOGIST (MUMBAI)
DNB - RADIOLOGIST (DELHI)
CONSULTANT RADIOLOGIST