

FIRST TRIMESTER SCREENING

Maternal history

LMP :06.04.2024
EDD (LMP):
11/01/2025
EDD (USG)
09/01/2025

Menstrual cycle-
Irregular
Ethnic origin – South
Asian
Conception –
Spontaneous
Smoker – No
Marital Life: 3 Year
G2 A1

Medical History-

Hypothyroid – NO
Hypertension- No
Diabetes - No
Heart disease- No
SLE - No

Family history –

Father- DM,

Name : Mrs. Priya Yadav
DOB : 26-09-2001 Age : 22years
Gestational age : 12 weeks + 4 days
Referring Doctor: Dr. Supriya Hajela (MS.)
Date: 03-07-2024

USG system : Samsung HS40

Trans-abdominal scan

Examination condition : good

Number of fetus : Single

Fetal heart rate (FHR) : 175/ min

Nuchal Translucency (NT) : 1.31 mm

Crown rump length(CRL): 62.4 mm

Biparietal diameter (BPD) : 22.9 mm

Head circumference (HC) : 76.8 mm

Abdominal Circumference: 57.5 mm

Femur Length: 0.73 mm

Placenta: Right Lateral

Amniotic fluid :Adequate

Cervical length : 39.42 mm

CHROMOSOMAL MARKERS

Nasal bone – Present

Tricuspid Doppler – Normal, No regurgitation

Ductus venosus Doppler – Normal

FETAL ANATOMY

Skull/ brain – appears normal, **Spine** – seen, **Heart** – four chamber view seen, **Abdomen** – appear normal, **Stomach** – seen, **Urinary bladder/ kidney** – seen, **Hands** – both visible, **Feet** – both visible.

Uterine Artery:

Left PI: 1.41

Right PI: 2.21

MPI: 1.81

FACILITIES : 24 Hrs. Emergency & Specialist care, Intensive and Cardiac Care, Maternity and Child Care. General and Specialised Surgery, Specialist & Super Specialised Health Care and Follow Up, Full Internal Diet Care and Management. Advanced Diagnostic. ECG, Ultra Sonography (T.V. Prove Available), Echocardiography, Colour Doppler, Tread Mill Test, Lung Function Test (P.F.T.), Digital X-Ray (500 M.P.) Automated Pathology, Modern Major Modular & Minor Operation Theatre, 24 Hrs. Ambulance Service, X-Ray, Orthopaedic Procedures; Arthroscopic Surgery, Laparoscopic Surgery with Harmonic Scalpel Gynecological Operations by Hysteroscopes, In Vitro Fertilization (IVF)-ART, Microscopic Ear Surgery, FESS & Endoscopic Nose Surgery, Flexible Laryngoscopy and Bronchoscopy, Audiometry & Speech Therapy. Home X-Ray Service, Ambulance & Lift Service.

COMMENTS : Today's ultrasound has revealed single live fetus corresponding to 12 weeks and 6 days . Composite Gestational age assigned (USG EDD 09.01.2025).

Advise -

- Double marker
- Rescan for anomaly scan with prior appointment between 19- 23 weeks

I, Dr. Supriya Hajela MS , declare that while conducting the ultrasonography/ image scanning of MRS. PRIYA YADAV neither detected nor disclosed the fetal gender to anybody in any manner.

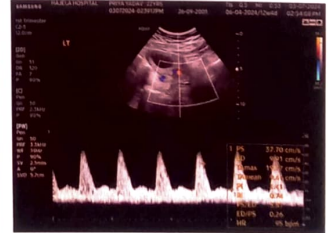
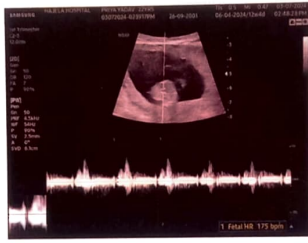
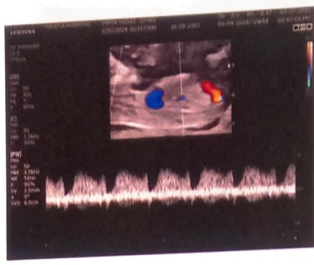


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Thanks for reference

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Sound Image Report



Brand Image Report

