

22/12/23

① Mrs. Harsh Bhatiya

Age - 26 Y/F

① Double Marker

DOB — 9/08/2023

LMP — 2/10/2023

Height — 5'7"

Weight — 128.0 kg.

Serial 24636/58

Evaluation

Cardiac activity present

Placenta: Anterior, Grade-0.

Cord vessels: 2



**विधि डायग्नोस्टिक
एंड रिसर्च सेंटर**

Special Focus on Fetal Medicine

Dr. Amit Modi

MBBS, DMRD, Consultant Radiologist
Certified by:
FME ADR (Fetal Medicine Foundation)
FME ID: 206775
Member of International Society of Ultrasound
in Obstetrics and Gynecology (ISUOG)

Dr. Vidhi Modi

MBBS, MD
Consultant Pathologist

ISO

9001:2015

ISO: pathology certification
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Referred by: DR. MANSHI GULATI MBBS

First Trimester Ultrasound

Patient ID 1:
E80580-23-12-21-11
Date 21-12-2023

Patient: **HARSHDEEP KAUR**

Exam date: **21-12-2023**

DOB: 09-08-1997 (26 years)

Method

Pregnancy

Dating

Transabdominal ultrasound examination, Voluson E10. View: Good view
Singleton pregnancy. Number of fetuses: 1

Date

Details

Gest. age

EDD

LMP 01-10-2023

11 w + 4 d 07-07-2024

Conception

Conception: spontaneous

U/S 21-12-2023 based upon CRL

11 w + 4 d 07-07-2024

Agreed based on the LMP
dating

11 w + 4 d 07-07-2024

General
Evaluation

Cardiac activity present

Placenta: Anterior, Grade-0.

Cord vessels: 3 vessel cord

Amniotic fluid: normal amount.

Fetal Biometry

FHR

179 bpm

98%

CRL

47.4 mm

25%

Maternal
Structures

Cervix

Cervical length 37.9 mm

Impression

Single Intrauterine Gestational Sac With Foetal Pole Is Seen At The Time Of Examination
Of About 11 weeks 4 days Gestational Age .

Expected Date Of Delivery By Ultrasound: 07-07-2024

Advice - NI scan review after 3 weeks.

Page 1 of 2 for report of patient HARSHDEEP KAUR, DOB 09-08-1997

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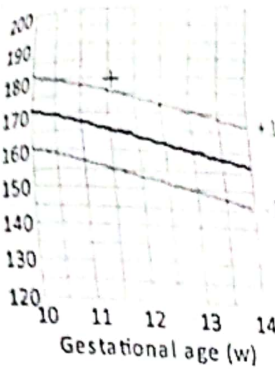
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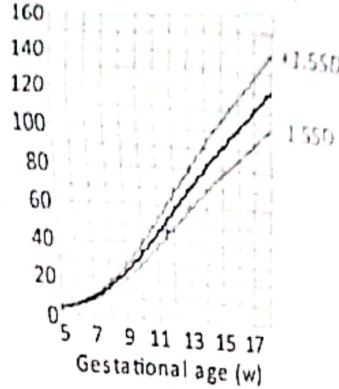
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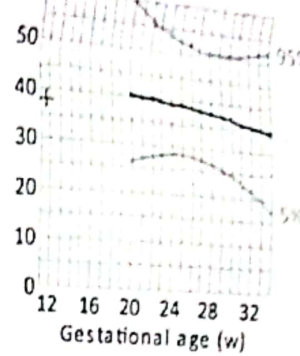
Fetal heart rate (bpm)



Crown rump length (mm)



Cervical length (mm)



DR. AMIT MODI [MBBS/DMRD]

Certified By:

FMF-UK (Fetal Medicine Foundation)
 FMF ID - 286795

For : NT, NB, DV, TR, (11-13 Week Scan)
 Fetal Doppler & Preeclampsia Screening

Member Of:

International Society of Ultrasound in Obstetrics and Gynecology (ISUOG)

These Reports are for Assisting Doctors, Physicians in Their Treatment and not for Medico Legal Purpose and Should be Related Clinically. No Duplicate Reports shall be Issued.

Note: These Reports Are For Assisting Doctors/Physicians In Their Treatment And Not For Medico - Legal Purposes And Should Be Correlated Clinically. To Rule Out Congenital Anomalies Of Foetal Extremities A Level II Ultrasound Scan By 4D Ultrasound Machine Is Recommended. Not All The Congenital Anomalies Can Be Detected Sonographically.

Few Quotes For Obstetrics Ultrasound :-

- 1A Normal Ultrasound Is Not A Guarantee Of A Normal Child, Many Conditions Are Missed On Ultrasound.
- On Average One Third To One Half Of Foetal Structural Birth Defects Are Not Detected With Ultrasound.
- Due Dates By Ultrasound Are Not That Exact As Measurement Are Based On Flat Image Of 3D Foetus. Accuracy: 1st Trimester - One Week, 2nd Trimester - 2 Weeks, 3rd Trimester - 3 Weeks.
- Sonographic Estimates Are No More Accurate Than Clinical Estimates Of Foetal Weight.
- USG Has Certain Limitations, Some Fetal Anomalies Can Go Unnoticed Depending Upon The Nature Of Anomaly, Gestational Age, Fetal Position, Limitations Of USG Study.
- Advised To Be Reviewed / Repeat Scan SOS, If And When Required As USG Findings Along With The Course Of The Disease.