

DHANWANTARI HOSPITAL & NURSING HOME

- * ANOMALY SCAN
- * FETAL RADIOLOGY
- * COLOUR DOPPLER
- * HIGH FREQUENCY USG
- * USG GUIDED PROCEDURES

Patient Name	: Mrs. Monika Balu Mhaske	Age/Sex	: 21 Years/ Female
Ref. By	: Dr. SUVARNA LAHANE	Date	: 24-Sep-24

OBSTETRIC EARLY DETAILED SCAN

(Suboptimal evaluation due to very thick anterior abdominal wall)

DATING	LMP	GESTATIONAL AGE	EDD
BY LMP	LMP:16-Jun-24	14 weeks 2 days	23-Mar-25
BY USG		13 weeks 1 days	31-Mar-25

AGREED DATING IS BASED ON LMP- ? wrong dates ? delayed conception.

SURVEY:

Piacenta is **anterior**.

Amniotic fluid is adequate.

Cardiac activity and fetal movements present. **Fetal activity present. [FHR- 162 bpm]**

Cervical length measure 2.9 cm.

There is a single gestation sac in uterus with a single fetus within it.

ANEUPLOIDY MARKERS:

Nasal bone is ossified and appear normal.

Nuchal translucency is 2.05 mm (76thcentile) within normal range.

Ductus venosus flow pattern appears normal.

No evidence of significant tricuspid regurgitation is seen.

The embryonal growth parameters are as follow :

		GA	Percentile	Graph
CRL	64.19 mm	12 weeks 6 days	12.30 percentile	
BDP	22.51 mm	13 weeks 5 days	2.00 percentile	
HC	80.09 mm	13 weeks 3 days	14.20 percentile	
AC	62.24 mm	13 weeks 0 days	2.80 percentile	
FL	9.22 mm	12 weeks 5 days	0.20 percentile	
WEIGHT	61 g	13 weeks 0 days		

Hands, Limbs, Nasal Triangle Integrity, Bladder, Stomach : Seen

COLOUR DOPPLER STUDY



PI	Percentile	Remark
1.03	----	No early Diastolic notch seen
1.05	----	No early Diastolic notch seen
1.04	8 %	Normal



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Fetal Anatomy:

Skull:

- Fetal skull seen. Midline falx seen. Choroid plexus filling the lateral ventricles are seen. No identifiable intracranial lesion seen.

Neck:

- No cystic lesion seen around neck.

Spine:

- Developing spine seen well. Vertebral bodies demonstrated.

Face:

- Both orbits appear normal. The retronasal triangle seen.

Heart:

- Rate and rhythm is normal. Heart appears in midposition. Four chamber view is normal.

Abdomen:

- Stomach shadow appears normal. Urinary bladder appears normal. Abdominal wall intact. Normal cord insertion seen.

Limbs:

- Both the arms and legs are seen.

IMPRESSION:

- Single live intrauterine fetus of 13 weeks 1 days is present.
- Please correlate with dual/triple marker test.

Suggest Detail anomaly scan at 19-20 weeks for further evaluation.

Please note that all anomalies cannot be detected all the times due to various technical and circumstantial reasons like gestation period, fetal position, quantity of liquor etc. The present study can not completely confirm presence or absence of any or all the congenital anomalies in the fetus which may be detected on post natal period. Growth parameters mentioned herein are based on International Data and may vary from Indian standards. Date of delivery (at 40 weeks) is calculated as per the present sonographic growth of fetus and may not correspond with period of gestation by L.M.P. or by actual date of delivery. As with any other diagnostic modality, the present study should be correlated with clinical features for proper management. Except in cases of Fetal Demise or Missed Abortion, sonography at 20-22.

I Dr. EIAJ ISA PATEL declare that while conducting ultrasonography of Mrs. Monika Balu Mhaske, I have neither detected nor disclosed sex of her fetus to anybody by any manner.

Report with compliments.

Dr. EIAJ ISA PATEL
MBBS MD (Radiology)



FORM G
FORM FOR MAINTENANCE OF RECORD IN RESPECT OF
PREGNANT WOMAN BY GENETIC CLINIC / ULTRASOUND / IMAGING CENTRE

धन्वंतरी हॉस्पिटल व सोनोग्राफी सेंटर

पळशी (शहर) ता. जि. छत्रपती संभाजीनगर। हॉस्पिटल संपर्क क्र.: 7057691334

गर्भवती स्त्रीचे संमती पत्र आणि जाहिरनामा

दिनांक: 16/6/2024

मी (सौ.) Monika Balu Babhakar Mhaske यांची पत्नी/मुलगी
वय 21 वर्षे पत्ता Near Brilliant English School, Shendga
ता. C.S. Nagar जि. C.S. Nagar मो.नं. 9168539158

प्रतिज्ञापूर्वक नमूद करते की, माझ्यावरील करण्यात येणारी सोनोग्राफी ही गर्भलिंग निदानासाठी नाही. सदर तपासणीद्वारे मला गर्भलिंग निदान सांगितले जाणार नाही. याची मला जाणीव आहे आणि ते मला माहित करून घेण्याची इच्छा नाही. यासाठी मी स्वेच्छेने संमती देते आहे. लिंग निदान चाचणी करणे कायद्याने गुन्हा आहे. त्याकरिता रु. १०,००० (दहा हजार) दंड व ३ वर्षे सश्रम कारावासाची शिक्षा आहे याची मला कल्पना आहे.

राज्य: महाराष्ट्र

इतर

हयात असणाऱ्या मुलांची संख्या 01

LMP: 16/06/2024

पुरुष / मुले —

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स्त्री / मुली 01

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SECTION D : DECLARATION

DECLARATION OF THE PERSON UNDERGOING PRENATAL DIAGNOSTIC TEST / PROCEDURE

I, Mrs./Mr. Monika Balu Mhaske declare that by undergoing Prenatal Diagnostic Test/ Procedure, I do not want to know the sex of my foetus.

असे घोषित करते की अल्टा सोनोग्राफी / प्रतिमा स्कॅनिंग करून मी माझ्या गर्भाचे लिंग जाणून घेऊन इच्छित नाही.

गर्भवती स्त्रीची सही / अंगठ्याचा ठसा / Signature/Thumb impression of person undergoing the Prenatal Diagnostic Test/ Procedure

In Case of thumb Impression

Identified by (Name: _____ Age: _____ Sex: _____

Relation (If any): _____ Address & Contact No.: _____

Signature of person attesting thumb impression: _____ Date: _____

DECLARATION OF DOCTOR / PERSON CONDUCTING PRENATAL DIAGNOSTIC PROCEDURE / TEST

I, Dr. Jay Isa Patel (Name of the person conducting ultrasonography /Image scanning) declare that while conducting ultrasonography/ Image on Mrs. Monika

Balu Mhaske (name of the pregnant woman), I have neither detected not disclosed the sex of her foetus to anybody in any manner.

PCPNDT Reg. No. 202

DHANWANTARI HOSPITAL & NURSING HOME, Palshi

Signature with stamp Dr. Jay Isa Patel

MBBS, M.D. (Gynecology) Doctor in Charge

PLEASE FILL THE FORM IN ORIGINAL OF WHICH ONE COPY TO BE HANDOVER TO PATIENT