

दर्दा हॉस्पिटल

NMC Reg. No.-849

डॉ. आर. एच. दर्दा

MBBS, EX. TALUKA HEALTH OFFICER

फिजीशियन अँड सर्जन

Regd. No. 68007

समय : सुबह ११ से ३, शाम ७ से १०



रविवार समय : सुबह ११ से २

हॉस्पिटल : इतवारा स्टेशन रोड, बिनाकी, नागपूर - ४४००१७

डॉ. अनिता आर. दर्दा

MBBS, DGO (ICMCH)

प्रसूती व स्त्री रोग तज्ञ

Regd. No. 74888

समय : सुबह १२ से ३, शाम ७ से ९

8999797908

Kavshalya Kesarwani

3/10/23

Adv
double marker test



D.O.B - 25/12/1988

Weight - 49.2

Height - 5.2

L.M.P - 2 July

Phone no - 832 9070 136

Dr. Anita R. Darda

M.B.B.S., DGO

Gynaecologist

Regd. No. 74888

उपलब्ध सुविधाएँ

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|----------------------------------|------------------------|------------------------------------|---|
| ■ शासनमान्य गर्भपात केंद्र | ■ सुसज्जित ऑपरेशन कक्ष | ■ रक्तचाप, शुगर तपासणी | ■ हार्निया, हायड्रोसेल, अपेन्डीक्स, पाईल्स, |
| ■ कुटुंबकल्याण शल्यक्रिया केंद्र | ■ फिटल मॉनीटर | ■ लेप्रोस्कोपीक शल्यक्रिया | ■ भगंदर व सभी प्रकार के ऑपरेशन कि सुविधा |
| ■ वंध्यत्व निवारण केंद्र | ■ ई.सी.जी. | ■ हड्डी के ऑपरेशन कि सुविधा | ■ चमडी के रोग का चर्म रोग तज्ञ द्वारा ईलाज |
| ■ प्रसूती सुविधा | ■ नेब्युलायझर | ■ ए.सी. रुम, स्पेशल रुम व जनरल रुम | |

सोनोग्राफी केन्द्र

SONOLINE (M) 9881725969
BHAWATKAR DIAGNOSTIC CENTRE

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(Govt. medical college, Nagpur)
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Patient name Mrs. KAUSHALYA KESARWANI
Patient ID 02-10-2023-0012
Referred by Dr. ANITA DARDA MBBS DGO
LMP date 02/07/2023, LMP EDD: 07/04/2024[13W 1D]

Age/Sex 24 Years / Female
Visit no 1
Visit date 02/10/2023

OB - First Trimester Scan Report

Indication(s)
NT SCAN

Real time B-mode ultrasonography of gravid uterus done.

Route: Transabdominal

Single intrauterine gestation

Maternal

INTERNAL OS CLOSED

Right Uterine	1.64	—●— (54%)
Left Uterine	1.16	—●— (15%)
Mean PI	1.4	—●— (36%)

Fetus

Survey

Placenta	: Anterior
Liquor	: Adequate
Umbilical cord	: Three vessel cord seen
Fetal activity	: Fetal activity present
Cardiac activity	: Cardiac activity present Fetal heart rate - 148 bpm

Biometry (mm)

CRL	68.3, 13W	—●— (44%)
BPD	23.6, 13W 6D	—●— (68%)
HC	89.3, 14W	—●— (64%)
AC	70.4, 13W 4D	—●— (69%)
FL	9.8, 12W 6D	—●— (35%)

Mrs. KAUSHALYA KESARWANI / 02-10-2023-0012 / 02/10/2023 / Visit No 1

All four limbs overall appeared normal.
No evidence of club foot noted.

No obvious congenital anomaly noted as per this scan.

Impression

INTRAUTERINE GESTATION CORRESPONDING TO A GESTATIONAL AGE OF 13 WEEKS 1 DAY
GESTATIONAL AGE ASSIGNED AS PER LMP

EDD 07-04-2024 is assigned as per LMP

Preeclampsia risk from history only

< 37weeks : 1 in 167

Preeclampsia risk from history plus MAP, UTPI

< 37weeks : 1 in 3333 (low risk) Cutoff is 1 in 150

Suggested to incorporate this new PE risk with serum PAPP A to derive the final risk for
Preeclampsia/FGR

First trimester screening for Downs

Maternal age risk 1 in 1374

Fetus	Risk estimate - NT	Risk estimate - NT + NB	Markers name
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A	1 in 6870	1 in 22900	Nasal Bone Present
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Sakshi

Disclaimer

I DR. MANISHA BHAWATKAR NEITHER DETECT NOR DISCLOSED THE SEX OF THE FOETUS TO THE
PATIENT OR RELATIVE IN ANY MANNER.

Dr. MANISHA BHAWATKAR

DMRE, FMF (U.K) CERTIFIED FELLOW SCHOLAR MD..(203671)

CONSULTANT FETAL MEDICINE EXPERT & RADIOLOGIST.

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Risk for preeclampsia (KAUSHALYA KESHARWANI)

Report date 02-10-2023

Examination date 02-10-2023

Gestational age 13⁺0 weeks

FEC57DB7B09D08

Maternal characteristics

Age in years 24.8

Height in cm 157

Weight in kg 42

Racial origin South Asian

Smoking during pregnancy No

Family history of preeclampsia No

Method of conception Spontaneous

Singleton or twins Singleton

Medical history

Chronic hypertension No

Diabetes type I No

Diabetes type II No

Systemic lupus erythematosus No

Anti-phospholipid syndrome No

Obstetric history

Parity Nulliparous

Biophysical measurements

Mean arterial pressure 63 mmHg (0.795 MoM)

Uterine artery PI 1.4 (0.793 MoM)

Measurement date 02-10-2023

Preeclampsia risk from history only

< 37 weeks: 1 in 167

Preeclampsia risk from history plus MAP, UTPI

< 37 weeks: 1 in 3333 (low risk) cut-off is 1 in 160

Mrs. KAUSHALYA KESARWANI / 02-10-2023-0012 / 02/10/2023 / Visit No 1

Fetal doppler

Ductus Venosus PI 1.06

Aneuploidy Markers (mm)

Nasal Bone 3 (40%)

Present

NT 1.6 (40%)

Normal

Ductus Normal flow

Venosus

Tricuspid No TR

Regurgitation

Fetal Anatomy

Intracranial structure appeared normal. Midline falx seen.

Both lateral ventricle appeared normal.

No identifiable lesion seen.

Neck appeared normal.

Foetal spine, appears normal

No evidence of cleft /palate seen

No evidence of significant open neural tube defect seen.

Foetal face seen in coronal and profile views.

Both orbits nose and mouth appeared normal.

Both lungs seen. No evidence of pleuropericardial effusion seen.

No evidence of SOL in thorax.

Normal cardiac situs. Four chambers, three vessels view normal. Overall heart appeared normal. Cardia situs normal.

Abdominal situs appeared normal.

Normal insertion of three vessel cord seen.

Stomach and bowel appeared normal.

Both foetal kidneys and urinary bladder appeared normal.