

डॉ. आर. एच. दर्डा

MBBS, EX. TALUKA HEALTH OFFICER

फिजीशियन अँड सर्जन

Regd. No. 68007

समय : सुबह ११ से ३, शाम ७ से १०

दर्डा हॉस्पिटल

Dr

NMC Reg. No.-849

डॉ. अनिता आर. दर्डा

MBBS, DGO (ICMCH)

प्रसूती व स्त्री रोग तज्ञ

Regd. No. 74888

समय : सुबह १२ से ३, शाम ७ से ९

दवाईयाँ खाने के पहले डॉक्टर को दिखायें।

रविवार समय : सुबह ११ से २

हॉस्पिटल : इतवारा स्टेशन रोड, बिनाकी, नागपूर - ४४००१७

हर बार यह कागज साथ लायें।

8999797908

Rashmi Badhel

2/3/24

age - 27 / female.

Adv

Double marker test

D.O.B - 18/5/1996

L.M.P - 2 Dec 2023

Height - 5 cm

Weight - 62.5

Phone no - 7620831809

Dr. Anita R. Darda

M.B.B.S., DGO

Gynaecologist

Regd. No. 74888

उपलब्ध सुविधाएँ

शासनमान्य गर्भपात केंद्र

सुसज्जित ऑपरेशन कक्ष

रक्तचाप, शुगर तपासणी

कुटुंबकल्याण शल्यक्रिया केंद्र

फिटल मॉनीटर

लेप्रोस्कोपीक शल्यक्रिया

वंधत्व निवारण केंद्र

ई.सी.जी.

हड्डी के ऑपरेशन कि सुविधा

प्रसूती सुविधा

नेब्युलायझर

ए.सी. रुम. स्पेशल रुम व लैबररूम

हर्निया, हायड्रोसील, अपेन्डीक्स, पाईल्स,

भगंदर व सभी प्रकार के ऑपरेशन कि सुविधा

चमडी के रोग का चर्म रोग तज्ञ द्वारा ईलाज

SONOLINE (M) 9881725969
BHAWATKAR DIAGNOSTIC CENTRE

Dr. Mrs. Manisha Bhawatkar
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Patient name Mrs. RASHMI BADEL
Patient ID 01-03-2024-0018
Referred by Dr. ANITA DARDA MBBS DGO
LMP date 02/12/2023, LMP EDD: 07/09/2024[12W 6D]

Age/Sex 27 Years / F
Visit no 1
Visit date 01/03/2024

OB - First Trimester Scan Report

Indication(s)

NT SCAN

Real time B-mode ultrasonography of gravid uterus done.

Route: Transabdominal

Single intrauterine gestation

Maternal

Cervix measured 4.11 cm in length.

INTERNAL OS CLOSED

Mean UTERINE ART.PI is (2.55) Raised

Right Uterine	2.2	—+—●— (84%)
Left Uterine	2.9	—+—+—●—
Mean PI	2.55	—+—●— (>99%)

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	55.7, 12W 1D	●—+—+ (10%)
BPD	18.5, 12W 5D	—●—+— (33%)
HC	71.2, 12W 6D	—●—+— (25%)
AC	51.9, 12W 1D	—●—+— (39%)

Mrs. RASHMI BADEL / 01-03-2024-0018 / 01/03/2024 / Visit No 1

Both foetal kidneys and urinary bladder appeared normal.

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 12 WEEKS 6 DAYS

GESTATIONAL AGE ASSIGNED AS PER LMP

EDD 07-09-2024 is assigned as per LMP

Preeclampsia risk from history only

< 37weeks : 1 in 106

Preeclampsia risk calculated from MATERNAL CHARACTERISTIC plus MAP & MEAN UTART. PI

AS the risk is 1 in 40 which is VERY HIGH RISK

Hence suggested tablet

ASPRIN 150mg daily at night till 36weeks

Highly recommended 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 1174

Fetus	Risk estimate - NT	Risk estimate - NT + NB	Markers name
A	1 in 5590	1 in 18635	Nasal Bone Present

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 ID: 203671)

FMF (U.K) CERTIFIED FELLOW SCHOLAR MD

CONSULTANT FETAL MEDICINE EXPERT & RADIOLOGIST..

Risk assessment

Risk for preeclampsia

Report date 01-03-2024

Examination date 01-03-2024

Gestational age 12⁺¹ weeks

Maternal characteristics

Age in years 27.8

Height in cm 160

Weight in kg 63

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 92 mmHg (1.079 MoM)

Uterine artery PI 2.6 (1.476 MoM)

Measurement date 01-03-2024

Preeclampsia risk from history only

< 37 weeks: 1 in 106

Preeclampsia risk from history plus MAP, UTPI

< 37 weeks: 1 in 40

HIGH RISK

Sankh

Mrs. RASHMI BADEL / 01-03-2024-0018 / 01/03/2024 / Visit No 1

Biometry (mm)

FL 6.9, 12W 1D (18%)

Fetal doppler

Ductus Venosus PI 0.78 (37%)

IT - 1.39 mm

Aneuploidy Markers (mm)

Nasal Bone	2.9 (41%)
Present	
NT	1.39 (39%)
Normal	
Ductus Venosus	Normal flow
Tricuspid Regurgitation	No TR

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 . Cardiac situs normal.

Abdominal situs appeared normal.

Normal insertion of three vessel cord seen.

Stomach and bowel appeared normal.