

दर्डा हॉस्पिटल

NMC Reg. No.-849

डॉ. आर. एच. दर्डा

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. दर्डा

MBBS, DGO (ICMCH)

प्रसूती व स्त्री रोग तज्ञ

Regd. No. 74888

समय : सुबह १२ से ३, शाम ७ से ९

☎ 8999797908

payal parate

3/10/17

Adv

double marker test



D.O.B - 20/09/1997

L.M.P - 21st July

Weight - 57.7

Height - 5.2

Phone no - 9960277398

1
Darda

Dr. Anita R. Darda

M.B.B.S., DGO

Gynaecologist

Regd. No. 74888

उपलब्ध सुविधाएँ

■ शासनमान्य गर्भपात केंद्र

■ कुटुंबकल्याण शल्यक्रिया केंद्र

■ बंधत्व निवारण केंद्र

■ प्रसूती सुविधा

■ सुसज्जित ऑपरेशन कक्ष

■ फिटल मॉनीटर

■ ई.सी.जी.

■ नेब्युलायझर

■ रक्तचाप, शुगर तपासणी

■ लेप्रोस्कोपीक शल्यक्रिया

■ हड्डी के ऑपरेशन की सुविधा

■ ए.सी. रुम, स्पेशल रुम व जनरल रुम

■ हर्निया, हायड्रोसेल, अपेन्डीक्स, पाईल्स,

■ भगंदर व सभी प्रकार के ऑपरेशन की सुविधा

■ चमडी के रोग का चर्म रोग तज्ञ द्वारा ईलाज

सोनोग्राफी केंद्र

SONOLINE (M) 9881725969
BHAWATKAR DIAGNOSTIC CENTRE

Dr. Mrs. Manisha Bhawatkar
M.B.B.S., D.M.R.E (FMF 203671)
(Mumbai)
Reg. No 1025/03/2003 Consultant in FETAL MEDICINE
& RADIOLOGIST Certified fellow SCHOLAR MD, INDIA.

Dr. Ashish Bhawatkar
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Reg. No. 083558 Consultant in FETAL MEDICINE
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101, Karamsheel Heights, Infront of Maharashtra Emporium, Dr Ambedkar Marg, Indora Square, Nagpur (Ph.2644889)

Patient name Mrs. PAYAL PARATE Age/Sex 26 Years / Femal
Patient ID 22-09-2023-0002 Visit no 1
Referred by Dr. ANITA DARDA MBBS DGO Visit date 22/09/2023
LMP date 21/06/2023, LMP EDD: 27/03/2024[13W 2D] | C-EDD: 08/04/2024[11W 4D]

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 4.06 cm in length.

INTERNAL OS CLOSED

Right Uterine	1.3	—●— (17%)
Left Uterine	2.6	—●— (95%)
Mean PI	1.95	—●— (61%)

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 - 156 bpm

Biometry (mm)

CRL	50.6, 11W 4D	—●— (50%)
BPD	16.4, 12W 2D	—●— (50%)
HC	65.4, 12W 4D	—●— (50%)
AC	49.7, <12W	—●— (61%)
FL	6, 11W 6D	—●— (43%)

Fetal doppler

Ductus Venosus PI	0.85	—●— (42%)
UT - 1.93 mm		
IT - 1.63 mm		

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Risk for preeclampsia (PAYAL PARATE)

Report date 22-09-2023

Examination date 22-09-2023

Gestational age 11⁺⁵ weeks

6E576D01B5160C

Maternal characteristics

Age in years 26.4

Height in cm 155

Weight in kg 56

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 erytheromatosus No

Anti-phospholipid syndrome No

Obstetric history

Parity Nulliparous

Biophysical measurements

Mean arterial pressure 77 mmHg (0.922 MoM)

Uterine artery PI 2.0 (1.073 MoM)

Measurement date 22-09-2023

Preeclampsia risk from history only

< 37 weeks: 1 in 103

Preeclampsia risk from history plus MAP, UTPI

< 37 weeks: 1 in 323

Mrs. PAYAL PARATE / 22-09-2023-0002 / 22/09/2023 / Visit No 1

Aneuploidy Markers (mm)

Nasal Bone 1.6 ●——— (4%)
Present

NT 1.12 ●——— (15%)
Normal

Ductus Venosus Normal flow

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.

All four limbs overall appeared normal.

No evidence of club foot noted .

No obvious congenital anomaly noted as per this scan .

Mrs. PAYAL PARATE / 22-09-2023-0002 / 22/09/2023 / Visit No 1

Impression

INTRAUTERINE GESTATION CORRESPONDING TO A GESTATIONAL AGE OF 11 WEEKS 4 DAYS
GESTATIONAL AGE ASSIGNED AS PER BIOMETRY (CRL)
MENSTRUAL AGE 13 WEEKS 2 DAYS
CORRECTED EDD 08-04-2024

LAG OF 12WKS NOTED HENCE CORRECTED EDD 08-04-2024

is assigned as per CRL

Preeclampsia risk from history only

< 37weeks : 1 in 103

Preeclampsia risk from history plus MAP , UTPI

< 37weeks : 1 in 323 (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

Sakshi

First trimester screening for Downs

Maternal age risk 1 in 1253

Fetus	Risk estimate - NT	Risk estimate - NT + NB	Markers name
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A	1 in 7371	1 in 24569	Nasal Bone Present
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Disclaimer

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

Dr. ASHISH BHAWATKAR

DMRD, BCFRG, ACFRG.

NATIONAL FELLOW SCHOLAR MD.

FMF (U.K.) CERTIFIED. (FMF ID : 203670)

TRAINED AT FETAL MEDICINE & INFERTILITY CENTRE .CIMAR, COCHIN.

TRAINED FOR FETAL ECHO AT MEDISCAN , CHENNAI.

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