

SONOLINE (Ph.2644889)
BHAWATKAR DIAGNOSTIC CENTRE

Dr. Mrs. Manisha Bhawatkar

M.B.B.S., D.M.R.E (FMF203671)

(Mumbai)

Reg.No 1025/03/2003 *Consultant in FETAL MEDICINE*

& RADIOLOGIST Certified fellow SCHOLAR MD, INDIA.

101, Karamsheel Heights, Infront Of Maharashtra Emporium, Dr Ambedkar Marg, Indora Square, Nagpur

Dr. Ashish Bhawatkar

M.B.B.S., D.M.R.D. (FMF203670)

(Govt. medical college, Nagpur)

Reg. No. 083558 *Consultant in FETAL MEDICINE*

& RADIOLOGIST Certified fellow SCHOLAR MD, INDIA.

Risk for preeclampsia

Report date 23-05-2025

Examination date 23-05-2025

Gestational age 12⁺⁵ weeks

74C24A111D1580

Maternal characteristics

Age in years 26.6

Height in cm 165

Weight in kg 47

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 80 mmHg (0.998 MoM)

Uterine artery PI 1.6 (0.933 MoM)

Measurement date 23-05-2025

Preeclampsia risk from history only

< 37 weeks: 1 in 213

Preeclampsia risk from history plus MAP, UTPI

< 37 weeks: 1 in 455 (LOW RISK) CUT OFF IS 1 IN 150

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Patient name Mrs. LAXMI PATIL
Patient ID 23-05-2025-0012
Referred by Dr. SHILPA MUKERJI MBBS DGO DNB
LMP date 24/02/2025, LMP EDD: 01/12/2025[12W 4D]

Age/Sex 25 Years / Female
Visit no 1
Visit date 23/05/2025

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 3.66 cm in length.

INTERNAL OS CLOSED

Right Uterine	2.34	—●— (89%)
Left Uterine	0.97	●— (4%)
Mean PI	1.655	—●— (52%)

Fetus

Survey

Placenta : Posterior
Liquor : Adequate
Fetal activity : Fetal activity present
Cardiac activity : Cardiac activity present
Fetal heart rate - 148 bpm

Biometry (mm)

CRL	64, 12W 5D	—●— (53%)
BPD	21.3, 13W 3D	—●— (68%)
HC	78.9, 13W 3D	—●— (58%)
AC	56.9, 12W 4D	—●— (57%)
FL	8.4, 12W 4D	—●— (42%)

Bhawatkhar
D.M.R.D. (F.MF203670)
Medical College, Nagpur
INDIA

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Mrs. LAXMI PATIL

23-05-2025-0012

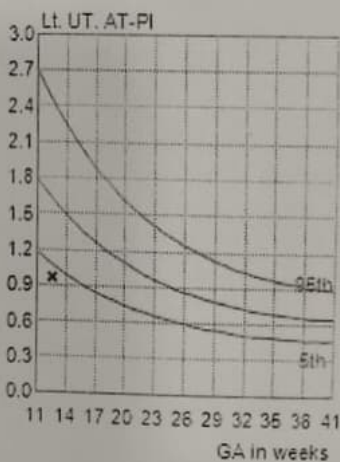
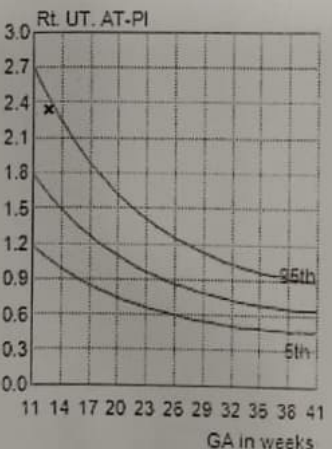
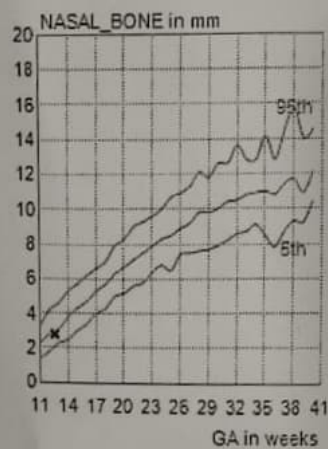
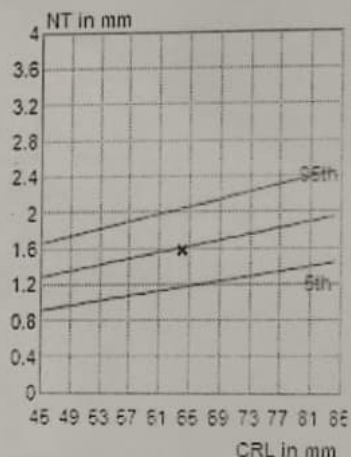
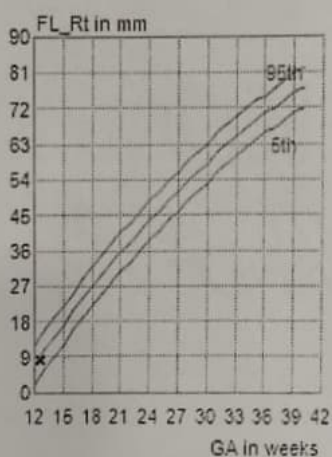
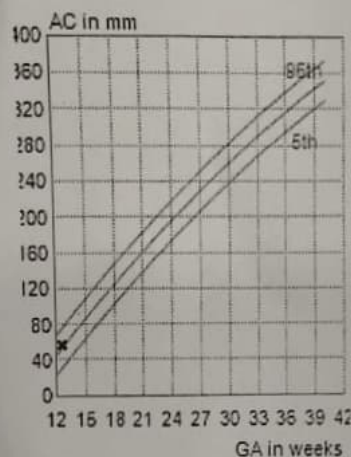
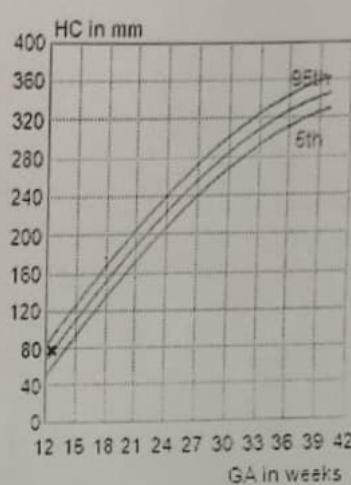
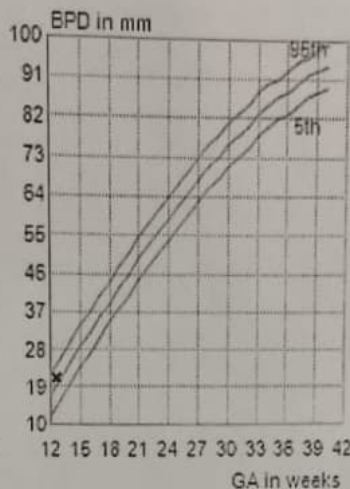
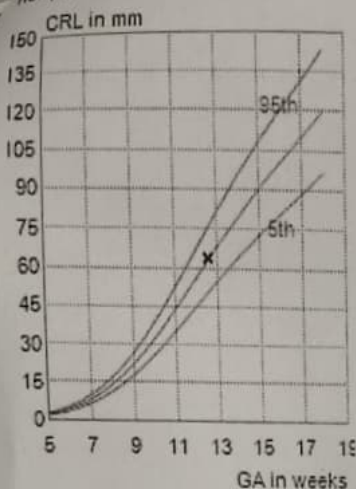
Dr. SHILPA MUKERJI MBBS DGO DNB

Age/Sex 25 Years / Female

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Visit(s) used : 23/05/2025



Mrs. LAXMI PATIL / 23-05-2025-0012 / 23/05/2025 / Visit No 1

All four limbs overall appeared normal.

No obvious congenital anomaly noted as per this scan .

Impression

INTRAUTERINE GESTATION CORRESPONDING TO A GESTATIONAL AGE OF 12 WEEKS 4 DAYS

GESTATIONAL AGE ASSIGNED AS PER LMP

EDD 01-12-2025 is assigned as per LMP

Preeclampsia risk from history only

< 37weeks : 1 in 213

Preeclampsia risk from history plus MAP , UTPI

< 37weeks : 1 in 455 (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 Down's

Maternal age risk 1 in 1319

Fetus	Risk estimate - NT	Risk estimate - NT + NB	Markers name
A	1 in 6281	1 in 20937	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 (U.K) CERTIFIED FELLOW SCHOLAR MD..(203671)
CONSULTANT FETAL MEDICINE EXPERT & RADIOLOGIST.