

TEST REQUISITION FORM (TRF)



Patient Details (PLEASE FILL IN CAPITAL LETTERS ONLY):

Name: Mayum Ahirad
 Age: 34 Yrs: _____ Months _____ Days
 Sex: Male ☐ Female ☒ Date of Birth: 05 11 1988
 Ph: _____

Client Details:

SPP Code: SPM-P-103
 Customer Name: _____
 Customer Contact No: _____
 Ref Doctor Name: Shree Lab Flora Hospital
 Ref Doctor Contact No: _____

Specimen Details:

Sample Collection date: <u>5/13/23</u>	Specimen Temperature:	Sent	Frozen (<-20°C) ☐	Refrigerator (2-8°C) ☐	Ambient (18-22°C) ☐
Sample Collection Time: _____ AM / PM		Received	Frozen (<-20°C) ☐	Refrigerator (2-8°C) ☐	Ambient (18-22°C) ☐

Test Name / Test Code	Sample Type	SPL Barcode No
Double Marker TSH	Serum	24116603
Height - 154cm		
Weight - 82kg		
DOB - 5/11/88		

Clinical History:

No. of Samples Received:
 Received by:

Note: Attach duly filled respective forms viz. Maternal Screening form (for Dual, Triple & Quad markers), HIV consent form, Karyotyping History form, IHC form, HLA Typing form along with TRF.

Patient name	Mrs. MAYURI AHIRRAO 69436	Age/Sex	34 Years / Female
Patient ID	19256	Visit No	2
Referred by	Dr. Manisha Munemane	Visit Date	11/03/2023
LMP Date	24/12/2022	LMP EDD	30/09/2023

OB - First Trimester Scan Report

Real time B-mode ultrasonography of gravid uterus done

Route: Transabdominal

Single intrauterine gestation

Maternal

Cervix measured 4.10 cms in length.

Internal os is closed in present study.

Right uterine PI : 1.47.

Left uterine PI : 1.5.

Mean PI : 1.49

Fetus

Survey

Placenta : Anterior forming

Liquor - Normal

Fetal activity present

Cardiac activity present

Fetal heart rate - 152 bpm

Biometry(Hadlock)

BPD 20.1 mm 13W 1D	HC 70.8 mm 12W 6D	AC 52.6 mm 12W 1D	FL 7 mm 12W 1D
5% 50% 95%	5% 50% 95%	5% 50% 95%	5% 50% 95%

CRL - 53.9 mm(11W 6D)

Aneuploidy Markers

Nasal Bone : Present

Nuchal translucency - 1.7 mm Normal.

Ductus venosus : Normal flow.

Tricuspid regurgitation : No Regurgitation..

Impression

Single live Intrauterine gestation corresponding to a gestational age of 11 Weeks 6 Days .

Gestational age assigned as per biometry (CRL)

Menstrual age 11 Weeks

Corrected EDD 24-09-2023

Mrs. MAYURI AHIRRAO 69436 / 19256 / 11/03/2023 / Visit No 2

Right Uterine Artery PI : 1.47

Left Uterine Artery PI :1.50

Average pulsatility index: 1.48.....30%.....Normal.

Risk for preeclampsia

Examination date 11-03-2023

Gestational age 11+7 weeks

Maternal characteristics

Age in years 34.4

Height in cm 154

Weight in kg 154

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 Parous

Preeclampsia No

Date of delivery 28-03-2019

Gestational age at delivery 40+0 weeks

Inter-pregnancy interval 3.7 years

Biophysical measurements

Mean arterial pressure 83 mmHg (0.885 MoM)

Uterine artery PI 1.5 (0.93 MoM)

Measurement date 11-03-2023

Preeclampsia risk from history only

< 37 weeks: 1 in 29

Preeclampsia risk from history plus MAP, UTPI

< 37 weeks: 1 in 164

Recommendation

The risk of preeclampsia was assessed by a combination of maternal characteristics and medical history with measurements of blood pressure and blood flow to the uterus.

On the basis of this assessment the patient has been classified as being at low risk for developing PE before 37 weeks. Nevertheless, it is recommended that the risk is reassessed at 20 and 36 weeks.

Advice : 1. Review report with the consultant.

2. Double marker test after consultant's suggestion.

Mrs. MAYURI AHIRRAO 69436 / 19256 / 11/03/2023 / Visit No 2

I MAYURI AHIRRAO declare that by undergoing prenatal diagnostic Test/ Procedure, I do not want to know the sex of my foetus

Date : 11/03/2023

Signature

M. Ahirrao

I DR. SHRADDHA SHINDE declare that while conducting ultrasonography/image scanning I have neither detected nor disclosed the sex of her fetus to anybody in any manner.

First trimester screening for Downs

Maternal age risk 1 in 424

Fetus	Risk estimate - NT	Risk estimate - NT + NB
A	1 in 1116	1 in 3719

S.
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