

Patient Details

Patient Name: Suchita Amol Dhanphalkar

Date of Birth: 07/04/1988 Phone No: 8459227625

Race: Asian ☒ Caucasian ☐ African ☐ Others / Unknown ☐

Height: 52 cm Weight: 68 Kg Smoking: Yes ☐ No ☒

Blood Pressure: _____ [For Pre-Eclampsia Testing]

Sample Details Blood Collection Date and Time: 2/9/23

Client Details

Client Name: _____ Client Code: _____

Referring Doctor Name: Dr. Supriya Purnani Mobile No: _____

Sonographer Name: Dr. Manoj Jadhav Mobile No: _____

Pregnancy Details

LMP Date: 04/06/2023

Insulin Dependent Diabetes Mellitus: Yes ☐ No ☒ Folic Acid Intake: Yes ☐ No ☒ Beta Hcg injection: Yes ☐ No ☒

Date of Last Injection Administered DDMMYYYY Bleeding/ Spotting last two weeks: Yes ☐ No ☒

Previous Pregnancy History T21 ☐ T18 ☐ T13 ☐ NTD ☐

Type of Conception:

Natural: ☐ Assisted: ☐

If assisted reproduction, Kindly mention the type of the procedure

IVF / IUI / ICSI DATE: DDMMYYYYYY Donor DOB: (If applicable) DDMMYYYYYY

Donor egg extraction date: DDMMYYYYYY Embryo transfer date: DDMMYYYYYY

USG Details

USG Date: DDMMYYYY Gestational Age: _____

BPD: _____ mm CRL: _____ mm Nasal Bone: Absent ☐ Present ☐

NT (Nuchal Translucency): _____ mm (for incorporation of NT, CRL value is compulsory)

Uterine Artery Doppler - Right _____ Left _____ (For Pre-Eclampsia Testing)

Twins: Yes ☐ No ☐ (Test not valid for Pregnancy with 3 or more fetuses)

Monozygous/Dizygous: _____ Nasal Bone: Absent ☐ Present ☐

USG Details for 2nd Twin:

BPD: _____ mm CRL: _____ mm NT (Nuchal Translucency): _____ mm

Test Details

First Trimester

D0039_reflex: Pregascreen Dual Either NIPS or Karyotyping reflex FISH will be processed for screen positives of dual marker test (8 to 13.6 weeks)	☐
M0153: Dual Marker with Pre-eclampsia screening Free beta HCG, PAPPa, PLGF and NT. (11 to 13.6 weeks)	☒
D0039_FMF: Dual marker test - FMF Approved Free beta HCG, PAPPa and NT (8 to 13.6 weeks)	☐
F0115: Quad Test Free beta HCG, PAPPa, AFP and PLGF. NT can be added for better detection rate. (11 to 13.6 weeks)	☐
P0152: Pre-eclampsia screen PAPPa and PLGF (11 to 13.6 weeks)	☐

Second Trimester

D0040_reflex: Pregascreen Quadruple Either NIPS or Karyotyping reflex FISH will be processed for screen positives of quadruple marker test (14 to 22.6 weeks)	☐
D0040: Quadruple Marker Test AFP, HCG-Beta, unconjugated Estriol (uE3) and Inhibin A (14 to 22.6 weeks)	☐
S0549: Pre-eclampsia diagnosis sFLT1, PLGF and Ratio. (14 to 38 weeks)	☐
D0041: Triple Marker AFP, HCG-Beta and unconjugated Estriol (uE3) (14 to 22.6 weeks)	☐
D0041_T Triple Marker AFP, HCG-Beta and unconjugated Estriol (uE3) (23 to 26 weeks)	☐

Please Note: A completely filled TRF with recent USG report is required for processing the sample

Consent:

- 1) With the TRF consent is hereby given to Metropolis to use the sample for reflex and additional testing, for accurate diagnosis.
- 2) With the TRF consent is given hereby to Metropolis to use the sample for test validation, quality control purposes and as proficiency testing samples for inter-laboratory comparison.

TRF Code

*Mandatory Fields



SAMARPAN

IMAGING (SONOGRAPHY) CENTER

Diagnosis with Care and Excellence

Dr. Manoj B. Jadhav

MBBS (J.H), MD (RAD), DNB, MNAMS, DCR, EDIR
FFM (Fellowship in Fetal Medicine), Bangalore
Ex. Senior Resident Sion Hospital, Mumbai
Ex. Clinical Associate, Apollo Hospital, Navi Mumbai
Consultant Radiologist
Fetomaternal Imaging Consultant
FMF Certified (11-13 wks Scan)

PATIENT NAME	: MRS. SUCHITA AMOL DARPALKAR	AGE/SEX	: 26 Years/F
REF. BY	: DR. PURANIK SUPRIYA, MBBS, DGO-DNB (OBGY)	DATE	: 01-Sep-23

OB-First Trimester Scan Report

LMP: 04-Jun-23	GA (LMP): 12 weeks 5 dg/s	EDD (LMP): 10-Mar-24
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Real time B-mode ultrasonography of gravid uterus done.

Route: Transabdominal

Maternal:

Cervix measured 3.2 cm in length. OS closed.

Right uterine PI : 2.20

Left uterine PI : 1.10

Mean PI : 1.65 (52 %)

Fetus Survey

: Single intrauterine gestation.

Placenta : Anterior wall, touching internal OS.

Liquor : Normal.

Umbilical cord : Three vessel cord seen.

Fetal activity : Fetal activity present.

Cardiac activity : Cardiac activity present. Fetal heart rate-174 bpm

Biometry (Headlock)

	Measurement	GA	Percentile	
BPD	1.85 cm	12 weeks 6 days	30.00 %	
HC	7.29 cm	13 weeks 0 days	29.40 %	
AC	5.99 cm	12 weeks 5 days	62.70 %	
FL	0.75 cm	12 weeks 2 days	23.20 %	
EFW	60 gms	12 weeks 1 days	16.40 %	

CRL- 6.08 cm. (12 weeks 4 days) IT (Intracranial translucency) - 0.13 cm

Aneuploidy Markers

Nasal Bone : 0.18 cm -Present

Nuchal translucency : 0.14 cm -Normal.

Ductus venosus : No "a" wave reversal.

Tricuspid regurgitation : No tricuspid regurgitation seen.

Fetal anatomy:

Head : Skull/brain appears normal. Intracranial structures appear normal.

Neck : Neck appears normal.

Spine : Spine appears normal.

Face : PMT and orbits seen.

Thorax : Thorax appears normal.

Heart : Four chamber and outflow tracts appear normal.

Abdomen : Stomach bubble appears normal. Cord insertion seen.

KUB : Bladder appears normal. Kidneys could not be evaluated at present.

Extremities : Both upper limbs and lower limbs seen.

P.T.O.

Dr. Manoj B. Jadhav

Reg. No. 2013/07/2596

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