

ERUM SCREEN REQUI

iple and Quad Marker (14.0-22

Sample collection date :

Date of Ultrasound : 24

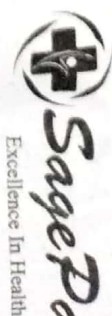
BPD :

ester

☐ Others ☒ Donor Eggs ☐ Own Eggs



TEST REQUISITION FORM (TRF)



SPL CODE :

SPL C61020 MSP Pathology

Date : 24/05/23

S.No.:	Patient Name in Capital	Age/Sex	Test Code & Test Name	Sample Type	Barcode No.	Sample Collection Date & Time	Ref. Customer
1.	Mrs. Supriya	29/18	Quad marker TS14 SICK HPIC	Ed/ta	A0660651		
2.			Height 5.2				
3.			Weight 69				
4.			LMP 5/04/2024				
5.			DOB 14/04/1995				
			Memo 8349682663				

* Note Attached Clinical Report If Required

MATERNAL SERUM SCREEN REQUISITION FORM

Dual Marker (9.0-13.6 wks)

Triple and Quad Marker (14.0-22.6 wks)

Patient Name : Mrs. Supriya Sample collection date :

Vial ID : A0660652

Date of Birth (Day/Month/Year) : 14/04/1993

L.M.P. (Day/Month/Year) : 08/01/24

Gestational age by ultrasound (Weeks/days) : _____ Date of Ultrasound : 24/05/2024

Nuchal thickness (in mm): _____ CRL (in mm) : _____ BPD : _____

Nasal bone (Present/Absent)

Ultrasound report : First trimester ☒ Second trimester ☒

Sonographer Name : _____

Weight(Kg): _____

Diabetic status : Yes ☒ No ☒

Smoking : Yes ☒ No ☒

Gestation : Single ☒ Twins ☒

Race : Asian ☒ African ☒ Caucasian ☐ Others ☒

IVF : Yes ☒ No ☒ If Yes, Own Eggs ☒ Donor Eggs ☒

If Donor Eggs, Egg Donor birth date : ___/___/___

Previous pregnancies :

With Down Syndrome : Yes ☒ No ☒

With Neural tube Anomaly : Yes ☒ No ☒

Any other Chromosome anomaly : Yes ☒ No ☒

Data Filled by :

DR. ANKITA VIJAYVARGIYA

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हॉस्पिटल, मुंबई

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रेडियोलॉजिस्ट :

फोर्टिस हॉस्पिटल, नोएडा

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Reg. No. MP-8932

PATIENT'S NAME : MRS. SUPRIYA

REF. BY : DR. VANDANA AGARWAL (MBBS,DGO,DNB)

AGE/SEX : 29Y/ F

DATE : 16.05.2024

OBSTETRIC SONOGRAPHY WITH TARGETED FETAL SCAN

Sittings - 1

Total examination time - 35 Min.

LMP : 05.01.2024 (Corrected according to dating scan) GA (LMP) : 18 wk 6 d EDD : 11.10.2024

Single live fetus seen in the intrauterine cavity in breech presentation.

Spontaneous fetal movements are seen. Fetal cardiac activity is regular and normal & is 132 beats /min.

FETAL GROWTH PARAMETERS

BPD	40.5	mm	~	18	wks	2 days of gestation.
HC	153.4	mm	~	18	wks	3 days of gestation.
AC	120.2	mm	~	17	wks	5 days of gestation.
FL	25.5	mm	~	17	wks	5 days of gestation .
HL	26.7	mm	~	18	wks	3 days of gestation .
TCD	18.8	mm	~	18	wks	3 days of gestation.
BOD	28.5	mm	~	18	wks	3 days of gestation.
NF	3.6	mm	-	-	-	-
LV(atria)	4.7	mm	-	-	-	-

Quantity of liquor is adequate. Placenta is placed high posterior (grade I). Cervical length is normal 3.0 cms.
Internal OS is closed at present. EDD by USG - 16.10.2024. EFW - 209 gm +/- 31 gm.

➤ Baseline screening of both uterine arteries was done & reveals mean PI of ~ 1.665 (WNL for gestation).

IMPRESSION:

- ↓ Single, live, intrauterine fetus.
- ↓ Fetal size corresponds to 18 weeks 1 days +/- 1 week 2 days.
- ↓ An intracardiac echogenic focus in left ventricle - one of minor marker for chromosomal anomaly.
- Rest of fetal gross morphology examination otherwise is within normal limits.

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MRS. SUPRIYA

Abdomen :

- Anterior abdominal wall appears intact. Umbilical cord insertion was visualized.
- Normal abdominal situs.
- Fetal liver, gall bladder, stomach and bowel loops appear normal.
- No ascitis.

Urinary Tract :

- Both kidneys appear normal in size. No pelvicalyceal dilatation.
- Urinary bladder appears normal.

Limbs :

- All the four limbs are seen. The long bones appear normal for the period of gestation.
- Both the hands and feet appeared normal.

Umb. Cord :

- Cord appears normal and reveals two arteries and one vein.

(It must be noted that detailed fetal anatomy may not always be visible due to technical difficulties related to fetal position, amniotic fluid volume, fetal movements, maternal abdominal wall thickness & tissue ecogenicity. Therefore all fetal anomalies may not be detected at every examination. Patient has been counselled about the capabilities & limitations of this examination.)

(I Dr. Ankita Vijayvargiya, declare that while conducting Sonography I have neither detected nor disclosed the sex of the fetus to anybody in any manner.)


(DR. ANKITA VIJAYVARGIYA)

डॉ. अंकिता विजयवर्गीय

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P.T.O

MRS. SUPRIYA

Head:

- Head appears normal in size and shape.
- Cerebral structure appears normal.
- Both Lateral ventricles appear normal. TD at atrium (LVa) measured 4.7 mm. Cavum Septum Pellucidum is seen.
- Cerebellum appears normal. Transverse cerebellar diameter (TCD) measures 18.8 mm.
- Cisterna Magana is Normal in size (5.2 mm) and shape.
- No SOL is seen.

Spine:

- Full length of the vertebral column is visualized in Sagittal, Coronal and transverse planes. Normal alignment of vertebrae was recorded. No obvious defect was visualized.

Neck:

- No cystic lesion is visible around the fetal neck.
- Nuchal skin fold thickness (NF) measured 3.6 mms.

Face:

- Fetal face was visualized in profile and coronal scans.
- Both eyeballs, nose and lips appear normal.
- Nasal bone was well visualized.
- Pre-maxillary triangle appears intact.

Thorax:

- Normal cardiac situs and position.
- Four chambers view and outflow tracts view appear normal except an echogenic focus in left ventricle. All cardiac anomalies are out of preview of this study, dedicated Echo is not done & may be suggested for the same.
- Both lungs were visualized.
- No evidence of pleural or pericardial effusion.
- NO SOL seen in thorax.

P.T.O.