



TEST REQUISITION FORM (TRF)



SPL CODE : *SPLCG1020 MSP Pathchemb*

Date : *17/07/2024*

S.No.:	Patient Name in Capital	Age/Sex	Test Code & Test Name	Sample Type	Barcode No.	Sample Collection Date & Time	Ref. Customer
1.	<i>Rubina Hussaini</i>	<i>30/f</i>	<i>Dual Marker</i>		<i>24638804</i>		
2.			<i>Height - 5.3</i>	<i>serum</i>			
3.			<i>Weight - 60</i>				
4.			<i>LMP - 12/04/24</i>				
5.			<i>DOB - 20/07/1993</i>				
			<i>Mono - 9907666507</i>				

* Note Attached Clinical Report If Required

First Trimester (Dual Marker 9.0-13.6 wks)

Triple and Quad Marker (14.0-22.6 wks)

Patient Name : Rubina Hussain Sample collection date :

Vial ID : 24638804

Date of Birth (Day/Month/Year) : 20/07/1993

Weight (Kg) : 60

L.M.P. (Day/Month/Year) : 12/04/24

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

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

Nasal bone (Present/Absent)

Ultrasound report : First trimester ☐ Second trimester ☐

Sonographer Name : _____

Diabetic status : Yes ☐ No ☒

Smoking : Yes ☐ No ☒

No. of Fetuses : 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 ☒

Signature :

GHOSH+

Sonography Centre

GHOSH COMPLEX, TILAK NAGAR MAIN ROAD, BILASPUR (C.G.) 495001

Dr. (Mrs) Shailaja Ghosh
Sonologist, MBBS, FCGP, MIFUMB, CBT
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NAME : SMT. RUBINA HUSSAIN
REF. BY : DR. (MRS) B. DUBEY

LMP : 12/04/2024 EDD : 17/01/2025

INDICATION : NO. 10 (EARLY ANOMALY SCAN, NT/NB SCAN)

AGE/SEX : 30YRS/F

DATE : 16/07/2024

LMP GUIDED GA : 13.4 WEEKS

REAL-TIME B-MODE OBSTETRIC SCANNING REVEALS:
SINGLE INTRA-UTERINE GESTATION, UNSTABLE LIE AND PRESENTATION.
FETAL CARDIAC ACTIVITY AND ACTIVE LIMB MOVEMENTS VISUALISED WELL.
FHR : 159/MIN. REGULAR.
PLACENTA IS ANTERIOR, LOWER END IS AWAY FROM INTERNAL OS.
PLACENTA APPEARED NORMAL IN SIZE; THICKNESS 1.6 CM.

LIQUOR AMNII IS CLEAR AND ADEQUATE IN QUANTITY.
FETAL GROWTH PARAMETERS :

CRL MEASURED : 7.8CM; 13.6WKS
BPD MEASURED : 2.3CM; 14WKS
HC MEASURED : 9.0CM; 14WKS
AC MEASURED : 6.8CM; 13.3WKS
FL MEASURED : 1.3CM; 13.6WKS

CGA BY USG: 13-14 WEEKS (CORRESPONDS WELL WITH PERIOD OF AMENORRHOEA)
USG GUIDED EDD: 17/01/2025

FETAL WEIGHT : 81 GMS (± 10%; 39TH %ILE).

NUCHAL THICKNESS: 1.4 MM (15TH %ILE)

NASAL BONE : VISUALISED: 0.33CM (40TH %ILE)

DUCTUS VENOSUS: FORWARD FLOW WITH NORMAL SPECTRAL WAVEFORM

TRICUSPID REGURGITATION : NOT SEEN

NO GROSS SONOGRAPHICALLY DETECTABLE ANOMALIES SEEN AT THE TIME OF EXAMINATION

IN PRESENT FETAL POSITION. FETAL SKULL, SPINE, LIMBS AND ANTERIOR ABDOMINAL WALL

APPEARED GROSSLY NORMAL. FETAL STOMACH BUBBLE IS FLUID-FILLED.
FETAL BLADDER REVEALS FAIR AMOUNT OF URINE.

FETAL COLOUR-DOPPLER STUDY REVEALS:

ADEQUATE BLOOD FLOW IN UMBILICAL ARTERY.

RT. UTERINE ARTERY P.I: 1.52

LEFT UTERINE ARTERY P.I: 2.85

MEAN UTERINE ARTERY PI : 2.18; 90TH %ILE (RAISED/TRANS-ABDOMINAL MEASUREMENT)

CERVIX UTERII IS 3.7 CM LONG. INTERNAL OS IS CLOSED AT THE TIME OF EXAMINATION.

IMP : 1) SINGLE INTRA-UTERINE VIABLE GESTATION

2) CGA : 13-14 WEEKS; USG GUIDED EDD: 17/01/2025.

3) ANTERIORLY LOCATED PLACENTA; NO PRAEVI.

4) LIQUOR CLEAR AND ADEQUATE.

5) UTERINE ARTERY SCREEN POSITIVE FOR P.I.H.

FOLLOW-UP SUGGESTED BETWEEN 18-20 WEEKS.

I, DR. SHAILAJA GHOSH, HEREBY DECLARE THAT WHILE CONDUCTING ULTRASONOGRAPHY ON MRS. RUBINA HUSSAIN, HAVE NEITHER DETECTED NOR DISCLOSED THE SEX OF HER FOETUS TO ANYBODY IN ANY MANNER.

ALL ANOMALIES CANNOT BE DETECTED IN ULTRASOUND DUE TO TECHNICAL LIMITATIONS, OBESITY UNFAVOURABLE FETAL POSITIONS, FETAL MOVEMENTS OR ABNORMAL AMOUNT OF AMNIOTIC FLUID.

ALL INFORMATION GIVEN TODAY IS AS PER THE FINDINGS ON SCAN TODAY BUT DOES NOT GUARANTEE NORMALITY OF ALL FETAL ORGANS (STRUCTURALLY AND FUNCTIONALLY) IN FUTURE.

ALSO PLEASE NOTE THAT ULTRASOUND PERMITS ASSESSMENT OF FETAL STRUCTURAL ANATOMY BUT NOT THE FUNCTION OF THESE STRUCTURES. ALL MEASUREMENT INCLUDING ESTIMATED FETAL WEIGHT ARE SUBJECT TO STATISTICAL VARIATIONS.

DR. SHAILAJA GHOSH
(SONOLOGIST)

THANKS FOR REFERENCE.

PRE-NATAL SEX DETERMINATION IS NOT DONE HERE.

FETAL MALFORMATIONS MAY BE MASKED DUE TO LARGE FETUS, OLIGO-HYDRAMNIOS AND DUE TO FETAL POSITIONING.

DISPARITY IN FINAL DIAGNOSIS CAN OCCUR DUE TO TECHNICAL PITFALLS.

HENCE, IT IS SUGGESTED TO CO-RELATE ULTRASOUND OBSERVATIONS WITH CLINICAL FINDINGS AND OTHER INVESTIGATIONS.

NO LEGAL LIABILITY IS ACCEPTED. NOT FOR MEDICO-LEGAL PURPOSE.

Dr. Shailaja Ghosh
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