



TEST REQUISITION FORM (TRF)

**Patient Details (PLEASE FILL IN CAPITAL LETTERS ONLY):**Name: Mrs. KHUSHI KATAILIAAge: 31 Yrs : Months DaysSex: Male ☐ Female ☒ Date of Birth: ☐☐☐ ☐☐☐☐Ph: **Client Details:**SPP Code SPL 00020Customer Name MS P. PathakCustomer Contact No Ref Doctor Name B. Dubey M.D.Ref Doctor Contact No **Specimen Details:**

Sample Collection date:

Sample Collection Time: AM / PM

Specimen Temperature:

Sent

Frozen (<-20°C) ☐Refrigerator (2-8°C) ☐Ambient (18-22°C) ☐

Received

Frozen (<-20°C) ☐Refrigerator (2-8°C) ☐Ambient (18-22°C) ☐

Test Name / Test Code

Sample Type

SPL Barcode No

Dual testHeight - 5'1 cm.Weight - 51 kg.Serum24242967

Clinical History:

amp 13/06/23.DOB- 03/12/1992 787912/715

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.

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

FETAL COLOUR-DOPPLER STUDY REVEALS:

+ GHOSH +

Sonography Centre

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

Regn No. CGMC/883/2007
Dr. (Mrs) Shailaja Ghosh
Sonologist, MBBS, FCGP, MIFUMB, CBT
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NAME : SMT. KHUSHI KATAILHA
REF. BY : DR. (MRS) B. DUBEY
LMP : 13/06/2023 EDD : 19/03/2024
AGE/SEX : 31 YRS/F
DATE : 14/09/2023
LMP GUIDED GA : 13.2 WEEKS
INDICATION : NO. 10 (EARLY ANOMALY SCAN, NT/NB SCAN)

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 : 150/MIN. REGULAR.
PLACENTA IS POSTERIOR, LOWER END IS AWAY FROM INTERNAL OS.
PLACENTA APPEARED NORMAL IN SIZE; THICKNESS 1.7 CM.

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

CRL MEASURED : 7.2 CM; 13.3 WKS
BPD MEASURED : 2.1 CM; 13.4 WKS
HC MEASURED : 8.4 CM; 13.4 WKS
AC MEASURED : 6.4 CM; 13 WKS
FL MEASURED : 1.0 CM; 13.1 WKS

CGA BY USG : 13-14 WEEKS (CORRESPONDS WELL WITH PERIOD OF AMENORRHOEA)
USG GUIDED EDD : 19/03/2024

FETAL WEIGHT : 72 GMS (+ 10 %; 25TH %ILE).
NUCHAL THICKNESS : 1.7 MM (39TH %ILE)

NASAL BONE : VISUALISED

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. : 2.12

LEFT UTERINE ARTERY P.I. : 1.06

MEAN UTERINE ARTERY PI : 1.59; 60TH %ILE (WNL/TRANS-ABDOMINAL MEASUREMENT)

CERVIX UTERII IS 4.1 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 : 19/04/2023.

3) POSTERIORLY LOCATED PLACENTA; NO PRAEVIA.

4) LIQUOR CLEAR AND ADEQUATE.

5) UTERINE ARTERY SCREENING IS NEGATIVE IN PRESENT SCAN.

I, DR. SHAILAJA GHOSH, HEREBY DECLARE THAT WHILE CONDUCTING ULTRASONOGRAPHY ON
MRS. KHUSHI KATAILHA, 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.

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
(SONOLOGIST)

PRENATAL SCREENING REQUEST FORM

First Trimester (Dual Marker 9.0-13.6 wks) ☒

Triple and Quad Marker (14.0-22.6 wks) ☐

Patient Name : KHUSHI KATAILIA Sample collection date : 15/04/2023

Vial ID : 24242967

Date of Birth (Day/Month/Year) :

Weight (Kg) : 51 kg

L.M.P. (Day/Month/Year) :

Gestational age by ultrasound (Weeks/days) : _____ Date of Ultrasound : 14/04/23

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 :