

NAME : BHAGYASHREE SWAINIL KANCHAN	
REF. DR: DR. TUKARAM MOTE SIR	PATIENT ID : 2304117
DATE: 07/04/2023	AGE/SEX: 32 Years / FEMALE

EARLY ANATOMY EVALUATION WITH NT SCAN

Clinical details: Primi, Rh positive, no co-morbidities.

LMP: 7 25/12/2022

EGA by first USG: 12 weeks 4 days

Corrected E.D.D assigned by first USG: 16/10/2023

Single live intact intrauterine gestational sacs seen with single fetal pole in the sac.

BIOMETRY	
CRL	57 mm
NT	1.1 mm(falls at 21 % tile for this CRL)
BPD	2.01 cm
HC	7.35 cm
AC	5.87 cm
FL	0.76 cm
ANEUPLOIDY SOFT MARKERS	
Nasal bone	Present
Intracranial translucency (IT)	Seen
Ductus venosus	No 'a' wave reversal
Tricuspid regurgitation	Not seen
FHR	168 bpm – normal

Uterine artery Doppler study for Pre-eclampsia screening:

	PI value	Interpretation
Right uterine artery	1.3	-
Left uterine artery	2.0	-
Mean uterine artery	1.65	Normal



DR. TAMHANE SONOGRAPHY CLINIC

Dr. Tejas Mohan Tamhane

Consultant, Radiologist & Fetal Medicine Expert

MBBS, MD (Radio Diagnosis)

Fellowship in Advanced Fetal Medicine (Mediscan, Chennai)

Fellowship in Body Imaging (TNMC Nair Hospital, Mumbai)

Certified by Fetal Medicine Foundation, London, UK.

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ANATOMY EVALUATION

	FINDING
Choroid plexuses	Appear normal
Midline falx	Seen
Premaxillary triangle	Normal
Both orbits	Seen
Spine in coronal view	Grossly normal
All four limbs	Seen
3 vessel cord	Present
Cord insertion	Seen
Placenta	Anterior
Liquor	Adequate
Situs	Normal
Heart	Inflows and arches are seen in color

Os is closed. Cervical length is 3.2cm.

Both the ovaries are seen and appear normal. No adnexal lesion is seen.

IMPRESSION:

- Singleton live intrauterine gestation of 12 weeks 4 Days.
- CRL measures: 57 mm NT measures: 1.1 mm – NT falls at 21 % tile for this CRL – within normal limits.
- No major structural anomalies noted at present gestation.
- No abnormal aneuploidy soft markers noted in the fetus in today's scan.
- Mean uterine artery PI value is within normal limits.

Suggest:

1. FTS / NIPT for common aneuploidies screening.
2. Detail anomaly scan at 19-20 weeks.

Dr. Tejas Tamhane,
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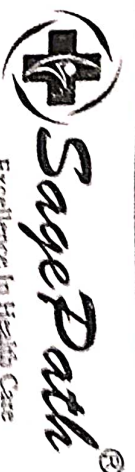
Dr. Tejas Tamhane
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4D Sonography | Color Doppler | 2D ECHO | Fetal Medicine

Enquiry & Appointment +91 96 8282 5656

and Floor, Hole Complex, Pune-Solapur Road, Near Bank of India, Uruli Kanchan, Haveli, Pune.

TEST REQUISITION FORM (TRF)



Patient Details (PLEASE FILL IN CAPITAL LETTERS ONLY):

Name: Bhagyashri Kanchan

Age: 32 Yrs: Months Days

Sex: Male ☐ Female ☒ Date of Birth: ☐☐☐ ☐☐☐ ☐☐☐☐☐☐

Ph:

Client Details :

SPP Code

Customer Name

Customer Contact No

Ref Doctor Name

Ref Doctor Contact No

Specimen Details:

Sample Collection date: 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

Sh.

23958466

Clinical History: Birth Date - 23/11/1990

USG - Age - 12 + 4

wt - 51 kg, ht - 168 cm

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.