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**BHAWATKAR DIAGNOSTIC CENTRE**

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Patient name      Mrs. TANVEER KAUR POTHIWAL  
 Patient ID          E79654-24-03-29-12  
 Referred by        Dr. ANITA DARDA MBBS DGO  
 LMP date           27/12/2023, LMP EDD: 02/10/2024[13W 2D]

Age/Sex            23 Years / Femal  
 Visit no           1  
 Visit date        29/03/2024

**OB - First Trimester Scan Report**

**Indication(s)**

NT SCAN

Real time B-mode ultrasonography of gravid uterus done.

Route: Transabdominal

Single intrauterine gestation

**Maternal**

Cervix measured 4.21 cm in length.

INTERNAL OS CLOSED

Right Uterine	1.21	—●— (20%)
Left Uterine	2.07	—●— (80%)
Mean PI	1.64	—●— (55%)

**Fetus**

**Survey**

Placenta	:	Posterior
Liquor	:	Adequate
Umbilical cord	:	Three vessel cord seen
Fetal activity	:	Fetal activity present
Cardiac activity	:	Cardiac activity present Fetal heart rate - 149 bpm

**Biometry(Hadlock, Unit: mm)**

CRL	83.3, 14W 1D	—●— (89%)
FL	12.5, 13W 5D	—●— (56%)

**Fetal doppler**

Ductus Venosus PI	0.87	—●— (52%)
IT - 2.3 mm		

Mrs. TANVEER KAUR POTHIWAL / E79654-24-03-29-12 / 29/03/2024 / Visit No 1

**Aneuploidy Markers (mm)**

Nasal Bone 2.64 

Seen

NT 1.4 

Normal

Ductus Normal flow

Venosus

Tricuspid No TR

Regurgitation

**Fetal Anatomy**

Intracranial structure appeared normal. Midline falx seen.

Both lateral ventricle appeared normal..

No identifiable lesion seen .

Neck appeared normal.

Foetal spine, appears normal

No evidence of cleft /palate seen

No evidence of significant open neural tube defect seen.

Foetal face seen in coronal and profile views.

Both orbits nose and mouth appeared normal.

Both lungs seen. No evidence of pleuropericardial effusion seen.

No evidence of SOL in thorax .

Normal cardiac situs .Four chambers ,three vessels view normal. .Overall heart appeared normal . Cardiac situs normal.

Abdominal situs appeared normal.

Normal insertion of three vessel cord seen.

Stomach and bowel appeared normal .

Both foetal kidneys and urinary bladder appeared normal.

All four limbs overall appeared normal.

No evidence of club foot noted .