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Patient name Mrs. KIRAN CHOUDHARY  
Patient ID 28-01-2023-0024  
Referred by Dr. SAKSHI BANSAI MS  
LMP date 06/11/2022, LMP EDD: 13/08/2023[11W 6D] | C-EDD: 13/08/2023[12W 1D]

Age/Sex 26 Years / Female  
Visit no 1  
Visit date 28/01/2023

### OB - First Trimester Scan Report

#### Indication(s)

NT SCAN

Real time B-mode ultrasonography of gravid uterus done.

Route: Transabdominal

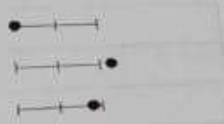
Single intrauterine gestation

#### Maternal

INTERNAL OS CLOSED

Mean UTERINE ART.PI is 2.39...raised

Right Uterine 0.83  
Left Uterine 3.95  
Mean PI 2.39



#### Fetus

##### Survey

Placenta

: Anterior

Liquor

: Adequate

Umbilical cord

: Three vessel cord seen

Fetal activity

: Fetal activity present

Cardiac activity

: Cardiac activity present

Fetal heart rate - 145 bpm

TYPE OF DELIVERY :  
POST NATAL PROBLE

Age

BIRTH

06 WEEKS

WEEKS

WEEKS

THS

THS

HS

1

Mrs. KIRAN CHOUDHARY / 28-01-2023-0024 / 28/01/2023 / Visit No 1

**Biometry (mm)**

CRL 58.1, 12W 1D

**Fetal doppler**

Ductus Venosus PI

1.07

**Aneuploidy Markers (mm)**

Nasal Bone 2.9

NT

1.45

Normal

**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.

Abdominal situs appeared normal.

Normal insertion of three vessel cord seen.

Stomach and bowel appeared normal .

Both foetal kidneys and urinary bladder appeared normal.

Mrs. Man  
B.S., D.M.  
(anatomy)  
No 1025  
2010/01/27  
Karamba

KIR

four

evi

ob

10

D

1

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9881725969  
DIAGNOSTIC CENTRE

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Mrs. KIRAN CHOUDHARY / 28-01-2023-0024 / 28/01/2023 / Visit No 1  
All four limbs overall appeared normal.  
No evidence of club foot noted.

No obvious congenital anomaly noted as per this scan.  
EDD : 13/08/2023

Impression

INTRAUTERINE GESTATION CORRESPONDING TO A GESTATIONAL AGE OF 12 WEEKS 1 DAY  
GESTATIONAL AGE ASSIGNED AS PER BIOMETRY (CRL)  
MENSTRUAL AGE 11 WEEKS 6 DAYS  
~~CORRECTED EDD~~ 14-08-2023

WITH RAISED UTERINE ART.PI INDICATES HIGH RISK ASSOCIATED WITH PIH/FGR.

First trimester screening for Downs

Maternal age risk 1 in 1253

| Fetus | Risk estimate - NT | Risk estimate - NT + NB |
|-------|--------------------|-------------------------|
| A     | 1 in 5695          | 1 in 18985              |

Disclaimer

I DR. MANISHA BHAWATKAR NEITHER DETECT NOR DISCLOSED THE SEX OF THE FOETUS TO THE  
PATIENT OR RELATIVE IN ANY MANNER.

Dr. MANISHA BHAWATKAR  
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