

31/11/24

① Mrs. Richa Singh

Age - 23 Yr

Double Marker

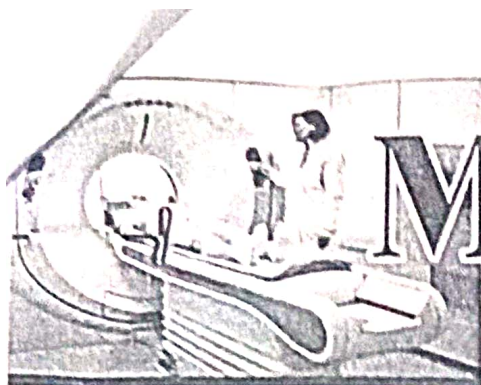
DOB - 10/3/2002

LMP - 7/8/2024

Height - 5'9"

Weight - 65.0 Kg.

24241515



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CODL (L*)

DATE - 02/11/2024

P'T'S NAMEMRS. RICHA SINGH

REF' BY DR. MANSI GULATI M.B.B.S.D.N.B.

AGE/ SEX 23 YRS/ FEMALE

Obstetrical Sonography(NT scan)

Single foetus Breech In position.

Unstable lie.

Liquor Quantity adequate.

Placenta Anterior wall extending upto lower uterine segment close to OS Grade 0 changes.

Cervical canal length normal (Measures- 38.0 MM.)

Foetal Tone & Movement - Normal.

Foetal stomach partially contracted at the time of examination.

ANEUPLOIDY MARKERS:-

Foetal nasal bone visualized.

Nuchal translucency normal (Measures- 0.8 MM.)

Ductus venosus flow normal.

No evidence of T.R.

Prior risk for trisomy 21 :- 1 in 909

Calculated risk for trisomy 21 :- 1 in 10000

Prior risk for trisomy 18 :- 1 in 2000

Calculated risk for trisomy 18 :- 1 in 10000

Prior risk for trisomy 13 :- 1 in 10000

Calculated risk for trisomy 13 :- 1 in 10000

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CODE-(CL*)
DATE - 02/11/2024

P'T'S NAMEMRS. RICHA SINGH

Obstetrical Work Sheet

Heart Rate..... 167/mt. Regular.
C.R.L..... Measures - 55.3 MM corresponds 12 W 1 d.
U/S Mean Gestational age.....12 weeks 1 day.
U/S E.D.D.....16/05/2025 $\pm$ 10 Days.
ENDOCERVICAL CANAL -----Normal.

VAGINA - normal.

(L.M.P. 07/08/2024.Gestational age by L.M.P.- 12 weeks 3 days. E.D.D. by L.M.P. 14/05/2025)

DOPPLER ASSESMENT & COLOUR FLOW IMAGING

RIGHT UTERINE ARTERY FLOW

Doppler
PSV - 55.91 cm/s.
EDV - 11.76 cm/s.
TAmx- 21.40 cm/s.
R.I. - 0.79
P.I. - 2.06
S/D - 4.75

LEFT UTERINE ARTERY FLOW

Doppler
PSV - 62.85 cm/s.
EDV - 22.49 cm/s.
TAmx- 33.73 cm/s.
R.I. - 0.64
P.I. - 1.20
S/D - 2.79

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P'T'S NAMEMRS. RICHA SINGH

The sensitivity of ultrasonography has it's limitations in detections congenital anomalies because of moving fetal positions, maternal fat, amount of liquor, nature of abnormalities presenting at different fetal ages, overlapping foetal parts and the abnormalities that are not obvious morphologically.

INFERENCE: - SINGLE VIABLE FOETUS OF 12 WEEKS 1 DAY DURATION.
COLOUR FLOW IMAGING NORMAL (UTERINE ARTERY FLOW)

ADVICE :- FOLLOW UP & FURTHER WORK UP REASSESS AT 19-22 WEEKS (ANOMALY SCAN)
I Have not detected or disclosed the sex of the foetus to anybody in any manner

This document is medical report cannot be used for other purposes.

DR. GAURAV KOHLI
D.M.R.D
(SENIOR SONOLOGIST & RADIOLOGIST)
FORMER REGISTRAR SEC - 9 HOSP.

DR. SUDHIR KUMAR SHUKLA
M.D., FIAMS (RADIOLOGY)
HON. PROFESSOR ACADEMY OF MEDICAL SPECIALIST
(CHIEF SONOLOGIST & RADIOLOGIST)

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