

20/12/23

① Mrs. Rashmi Kang

Age - 30y/f

Double Marker

DOB — 08/02/1993

LMP — 29/09/2023

Height — 5'3" 24636157

Weight — 43.4 kg

DIGITAL
PORTABLE X-RAY

DIGITAL O.P.G.

DIGITAL
MAMMOGRAPHY

VIDEO E.E.G.

VIDEO ENDOSCOPY

VIDEO COLONOSCOPY

Cervical canal length

No Sonographically

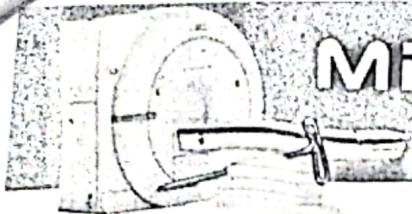
Foetal Tone & Move

Fluid in stomach seen

ANEUPLOIDY

Foetal nasal bone

Nuchal thickness

**MRI****SUDHIR X-RAY
& DIAGNOSTICS****SUDHIR C.T. SCAN
& RESEARCH CENTRE****MRI SIEMENS SEMPRA 1.5 TESLA****■ MRI 1.5 TESLA ■ ADVANCED C T SCAN ■ DIGITAL X-RAY****■ 5D - 4D COLOUR ULTRASONOGRAPHY****ADDRESS :** Near Nagar Nigam Office, G. E. Road, Supela, BHILAI, Distt. - DURG (CHHATTISGARH) 490 023**PHONE :** 0788 - 4039228, 4030482, 8962271173, 89622 93072 **TIME:** 9 AM to 8 PM (SUNDAY 10 AM to 5 PM)**E-MAIL :** sudhirscan95@gmail.com**CODE- (%)#****DATE- 19/12/2023****MRI 1.5 TESLA****ADVANCED C T SCAN****5D - 4D WHOLE BODY
COLOUR DOPPLER
IMAGING****5D - 4D COLOUR
ULTRASONOGRAPHY****ECHOCARDIOGRAPHY
COLOUR DOPPLER****ELASTOSCAN****DIGITAL X-RAY****DIGITAL
PORTABLE X-RAY****DIGITAL O. P. G.****DIGITAL
MAMMOGRAPHY****VIDEO E. E. G.****VIDEO ENDOSCOPY****VIDEO COLONOSCOPY****SPIROMETRY****E. C. G., E. M. G.,
N. C. S., BERA, VEP****PATHOLOGY
88274 03489****SRL Diagnostics
Authorised Blood
Collection Centre****PT'S NAMEMRS. RASHMI****REF'BY.....GURUNANAK CHARITABLE POLY CLINIC****AGE/ SEX.....30 YRS / FEMALE****Obstetrical Sonography(NT scan)****Single foetus Breech In position.****Unstable lie.****Liquor Quantity adequate.****Placenta - Posterior wall extending upto lower uterine segment close to OS****Grade 0 Changes.****Cervical canal length normal (Measures- 32.0 MM.)****No Sonographically Detectable Congenital Malformation seen.****Foetal Tone & Movement - Normal.****Fluid in stomach seen.****ANEUPLOIDY MARKERS:-****Foetal nasal bone visualised****Nuchal thickness normal (Measures- 1.0 MM.)****Ductus venosus flow normal .****PRIOR RISK OF TRISOMY 21 ----- 1 in 526
CALCULATED RISK OF TRISOMY 21 ----- 1 in 5000****PRIOR RISK OF TRISOMY 18 ----- 1 in 1250
CALCULATED RISK OF TRISOMY 18 ----- 1 in 2500****PRIOR RISK OF TRISOMY 13 ----- 1 in 3333
CALCULATED RISK OF TRISOMY 13 ----- 1 in 10000****Obstetrical Work Sheet****Heart Activity seen 157/mt.regular.****C.R.L.....Measures - 49.6 MM. corresponds 11 W 5 d.****U/S Gestational age -----11 weeks 5 days.****U/S E.D.D. ----- 04/07/2024 ± 10 Days.****FOR ANY EMERGENCY****SONOGRAPHY****DIGITAL X-RAY****MRI & ADVANCED C T SCAN**

SUDHIR X-RAY & DIAGNOSTICS

SUDHIR C.T. SCAN & RESEARCH CENTRE

MRI SIEMENS SEMPRA 1.5 TESLA

ADDRESS : Near Nagar Nigam Office, G. E. Road, Supela, BILAL, Distt. - DURG (CHHATTISGARH) 490 023

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MRI 1.5 TESLA

ADVANCED C T SCAN

5D - 4D WHOLE BODY
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SPIROMETRY

E.C.G., E.M.G.,
N.C.S., BERA, VEP

PATHOLOGY
88274 03489

SRL Diagnostics
Authorised Blood
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PT'S NAMEMRS. RASHMI

ENDOCERVICAL CANAL ----- Normal.

VAGINA - normal

(L.M.P. 29/09/2023. Gestational age by L.M.P. - 11 weeks 4 days. E.D.D. by L.M.P. 05/07/2024)

DOPPLER ASSESMENT & COLOUR FLOW IMAGING

RIGHT UTERINE ARTERY FLOW

Doppler

PSV - 50.75 cm/s.

EDV - 30.68 cm/s.

TAmx - 38.66 cm/s.

P.I. - 0.52

R.I. - 0.40

S/D - 1.65

LEFT UTERINE ARTERY FLOW

Doppler

PSV - 43.27 cm/s.

EDV - 12.45 cm/s.

TAmx - 21.90 cm/s.

P.I. - 1.41

R.I. - 0.71

S/D - 3.48

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 :- PLACENTA IS LOW LYING AT PRESENT.

SINGLE VIABLE FOETUS OF 11 WEEKS 5 DAYS DURATION.

COLOUR FLOW IMAGING NORMAL (UTERINE ARTERY FLOW)

ADVICE :- FOLLOW UP & FURTHER WORK UP TO REASSESS AT 22-23 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 KSHI
D.M.R.D.

(SENIOR SONOLOGIST & RADIOLOGIST)
FORMER REGISTRAR, S.C. - 9 HOSP.

Note- Facility of 1.5 T Latest version silent M.R.I.

FOR ANY EMERGENCY : 93295 33721, 99813 51509, 93008 33541, 93027 08733

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

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• MRI & ADVANCED C T SCAN

• SONOGRAPHY

• DIGITAL X-RAY