

① Mrs. Kiran Aggarwal

Age - 35 y/f

Double Marker

DOB — 12/03/1988

CMP — 2/10/2023

Height — 5'4"

Weight — 83.0 Kg.

MRI**SUDHIR X-RAY
& DIAGNOSTICS****SUDHIR C.T. SCAN
& RESEARCH CENTRE****MRI SIEMENS SEMPRA 1.5 TESLA****1 MRI 1.5 TESLA 1 ADVANCED C T SCAN 1 DIGITAL X-RAY
1 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 sudhiscan95@gmail.com

MRI 1.5 TESLA

PATIENT NAME.....MRS. KIRAN AGRAWAL

ADVANCED C T SCAN

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

CODE -(%)

DATE- 02/01/2024

**5D - 4D WHOLE BODY
COLOUR DOPPLER
IMAGING**

AGE/SEX.....35 YRS/FEMALE

Obstetrical Sonography (NT scan)**5D - 4D COLOUR
ULTRASONOGRAPHY**Single foetus Transverse lie.**ECHOCARDIOGRAPHY
COLOUR DOPPLER**Spine Posteriorly.**ELASTOSCAN**Liquor Quantity Adequate.**DIGITAL X-RAY**Placenta Posterior wall Grade I changes.No Sonographically Detectable Congenital Malformation seen.**DIGITAL
PORTABLE X-RAY**Foetal Tone & Movement - Normal.**DIGITAL O. P. G.**Fluid in stomach seen.**DIGITAL
MAMMOGRAPHY**Foetal urinary bladder Normal.**VIDEO E. E. G.**Normal three vessel cord seen.**VIDEO ENDOSCOPY**4 chamber view of heart needs further evaluation.**VIDEO COLONOSCOPY****ANEUPLOIDY MARKERS :-****SPIROMETRY**Foetal nasal bone seen (Measures- 3.4 MM)**E. C. G., E. M. G.,
N. C. S., BERA, VEP**Nuchal thickness normal (Measures - 1.4 MM)**PATHOLOGY
88274 03489**Ductus venosus flow normal.**SRL Diagnostics
Authorised Blood
Collection Centre****OBSTETRICAL WORK SHEET**

Heart Rate..... 148/mt. Regular.

C.R.L. Measures - 54.3 MM. corresponds 12 W.

U/S Gestational age 12 Weeks

E.D.D. 16/07/2024 $\pm$ 10 Days.**ENDOCERVICAL CANAL - Normal.****VAGINA - Normal.****BOTH OVARIES - Not visualised due to bowel gaseous seen in both adnexa.**

(L.M.P. 02/10/2023. Gestational age by L.M.P. - 13 weeks 1 day. E.D.D. by L.M.P. - 08/07/2024)

FOR ANY EMERGENCY : 93295 33721, 99813 51509, 93003 33541, 93027 0871

• MRI & ADVANCED C T SCAN**• SONOGRAPHY****• DIGITAL X-RAY**

SUDHIR X-RAY & DIAGNOSTICS

SUDHIR C.T. SCAN & RESEARCH CENTRE

MRI SIEMENS SEMPRA 1.5 TESLA
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MRI 1.5 TESLA
5D - 4D COLOUR ULTRASONOGRAPHY
ADVANCED C T SCAN | DIGITAL X-RAY

MR 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

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PATIENT'S NAME.....MRS. KIRAN AGRAWAL

DOPPLER ASSESMENT & COLOUR FLOW IMAGING
BOTH UTERINE ARTERY FLOW :- Mean uterine artery P.I. is - 1.1 (30th percentile)

RIGHT UTERINE ARTERY
Doppler

PSV - 65.42 cm/s.
EDV - 20.75 cm/s.
TAPV - 33.58 cm/s.
P.I. - 1.33
R.I. - 0.68
S/D - 3.15

LEFT UTERINE ARTERY FLOW
Doppler

PSV - 85.72 cm/s.
EDV - 37.90 cm/s.
TAPV - 54.72 cm/s.
P.I. - 0.87
R.I. - 0.56
S/D - 2.26

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 ages, overlapping foetal parts and the abnormalities that are not obvious morphologically.

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

ADVICE :- ANOMALY SCAN AT 20 WEEKS
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)

Note- Facility of 1.5 T Latest version silent M.R.I.
FOR ANY EMERGENCY 89622 93072, 89622 51509, 93008 33541