



SUDHIR X-RAY & DIAGNOSTICS

65 kg
5.4 ft
0067
b1/c
bmg



MRI

SUDHIR X-RAY
& DIAGNOSTICS

SUDHIR C. T. SCAN
& RESEARCH CENTRE

NEW MRI LATEST TECHNIC • ADVANCED C T SCAN
5D-4D COLOUR ULTRASONOGRAPHY • DIGITAL X-RAY

📍 Near Nagar Nigam Office, G.E. Road, Supela, Bhilai, Dist- Durg (C.G.) 490 023
☎ 0788-4039228, 4030482 📞 8962271173 📞 8962293072 📧 sudhirscan95@gmail.com

PTS NAME MRS. PUSHPA JOSHI

OBSTETRICAL WORK SHEET

Heart Rate.....149/mt.Regular.

Foetal Biometry :-

B.P.D..... Measures – 47.5 MM corresponds 20 W 3 d.
H.C..... Measures – 171.6 MM corresponds 19 W 5 d.
Abdominal circumference..... Measures – 151.1 MM corresponds 20 W 2 d.
F.M.L..... Measures – 32.6 MM corresponds 20 W 1 d.

Foetal long bones:-

TIB..... Measures – 28.6 MM. corresponds 20 W 3 d.
H.L..... Measures – 31.9 MM. corresponds 20 W 5 d.

Foetal cranium:-

CEREB..... Measures – 22.1 MM. corresponds 20 W 5 d.
C.M..... Measures – 3.7 MM.
IOD..... Measures – 12.3 MM.
BOD..... Measures – 30.6 MM. corresponds 19 W 5 d.
U/S Mean Gestational age.....20 weeks 2 days.
Foetal weight.....340 gms $\pm$ 50 gms (by different methods)
U/S E.D.D.....21/12/2024 $\pm$ 10 Days.

(L.M.P. 14/03/2024. Gestational age by L.M.P.- 20 weeks 4 days. E.D.D by L.M.P. 19/12/2024)

DOPPLER ASSESMENT & COLOUR FLOW IMAGING

RIGHT UTERINE ARTERY

Doppler

PSV - 69.38 cm/s.

EDV - 35.61 cm/s.

TAmx - 50.61 cm/s.

R.I. - 0.49

P.I. - 0.67

S/D - 1.95



MRI

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CODE - (L%)
DATE - 06/08/2024

PATIENT NAME MRS. PUSHPA JOSHI

REF BY DR. KIRTI KAURA M.B.B.S., D.G.O.

AGE/SEX 24 YRS/ FEMALE

Obstetrical Sonography (Anomaly scan)

Single foetus Cephalic In position.

Spine left side of Maternal Abdomen.

Liquor Quantity adequate. ✓

Placenta Fundal, upper & mid segment on the Anterior wall Grade I Changes.

Cervical canal length Normal (Measures - 32.0 MM) ✓

No Sonographically Detectable Congenital Malformation seen.

Foetal Tone & Movement - Normal.

ANOMALY SCAN :-

Cisterna Magna Normal . Foetal lateral ventricles Normal

Foetal nasal bone normal (Measures- 5.9 MM)

Nuchal fold thickness normal (Measures - 4.70 MM)

Foetal spine appears normal.

Foetal Heart appears grossly normal(foetal echo not done).

Fluid in stomach seen . Foetal renal echos and urinary bladder normal.

Foetal long bones normal.

Normal three vessel cord seen

CALCULATION OF AGE ADJUSTED ULTRASOUND RISK ASSESSMENT FOR DOWN'S SYNDROME

Down's Syndrome Markers :-

Echogenic bowel - Absent

Intracardiac echogenic focus- Absent

Mild foetal pyelectasis----- Absent

Nuchal fold thickened soft tissue at the foetal occiput ≥ 6 mm ---- Absent

Short femur---Absent

Short humerus--- Absent

Prior risk of down's syndrome- 1 in 1060

Calculated risk of down's syndrome - 1 in 8564

For any emergency- 93295 33721, 99813 51509
93008 33541, 93027 08733

New MRI Latest Technic, Advanced CT Scan, 5D-4D Colour Ultrasonography, Echocardiography C
Elastoscan, Advanced Digital X-Ray & Advanced Digital Portable X-Ray, Digital O. P. G., Digital M
Video E.E.G., Video Endoscopy, Video Colonoscopy, Spirometry, E.C.G., E.M.G., N.C.S., Bera, Vep

MRI & ADVANCED CT SCAN

SONOGRAPHY

DIGITAL X-RAY

agilus diagnostics

MRI

SUDHIR X-RAY
& DIAGNOSTICS

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PATIENT'S NAME MRS. PUSHPA JOSHI

LEFT UTERINE ARTERY

Doppler

PSV - 76.74 cm/s.

EDV - 33.82 cm/s.

TAmx - 48.73 cm/s.

R.I. - 0.56

P.I. - 0.88

S/D - 2.27

The sensitivity of ultrasonography has its 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 CEPHALIC IN POSITION.

SINGLE VIABLE FOETUS OF 20 WEEKS 2 DAYS DURATION.

COLOUR FLOW IMAGING NORMAL (UTERINE ARTERY FLOW)

NOTE : - Some anomalies like congenital diaphragmatic hernia, club foot, evolving cardiac anomalies etc may develop at a later stage & certain abnormalities such as anorectal atresia, small VSD & ASD etc may not be picked up in mid - trimester scan.

ADVICE :- FOLLOW UP & FURTHER WORK UP & CORRELATE WITH OTHER INVESTIGATION.
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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93008 33541, 93027 08733

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& ADVANCED CT SCAN

SONOGRAPHY

19/7/24
BP - 120/80
wt 65.5kg

1st

1st

A = DFMC

T. Calcium 10.15

X 1.1

Am

P/A

wt 16-18cm

un(10) anamoly 5cm - Ant. 10cm - cervical 10cm
X 1.1

plac.

Childs mark true.

- Macpnt Powder 2g
800 am

Dr. Kirti Kaura
MBBS, DGO
Reg. No. 4191/2012 CG
Consultant Obstetrician and Gynaecologist

Plac - 1.1

f



OPD Slip

Urban Primary Health Center, Charoda
Chhattisgarh

OPD ID



17445768

UHID : 4098452

Age : 24 Y, 1 M, 17 D

Mobile : 8878052401

ABHA NO :

Doctor Name : Dr. Kiran Tirkey

Patient Type : None

MLC No : ..

no. : 20

Name : PUSHPA JOSHI

Relationship : W/O RAVI KUMAR

Gender : FEMALE

Department / Room No. : OPD / 1

Referral : Medical Officers(NHM)

Address : charoda basti

Village/Block/District : ___/___/Durg

Category : ANC

Date of Visit : 10/08/2024 10:38:AM

Generated By: Manish Swarni

B.P.: 121/82 mmHg

Temp. :

Weight : 65 kg

Height : 5.4 F

Pulse : 100 b/min

SpO2 :

BP - 101/64 mmHg

5th ANC

O/H G₂ P₁ L₁ A₅₀

G₁ - LCB - 1 1/2 yrs
FTNVB

G₂ - PP

X

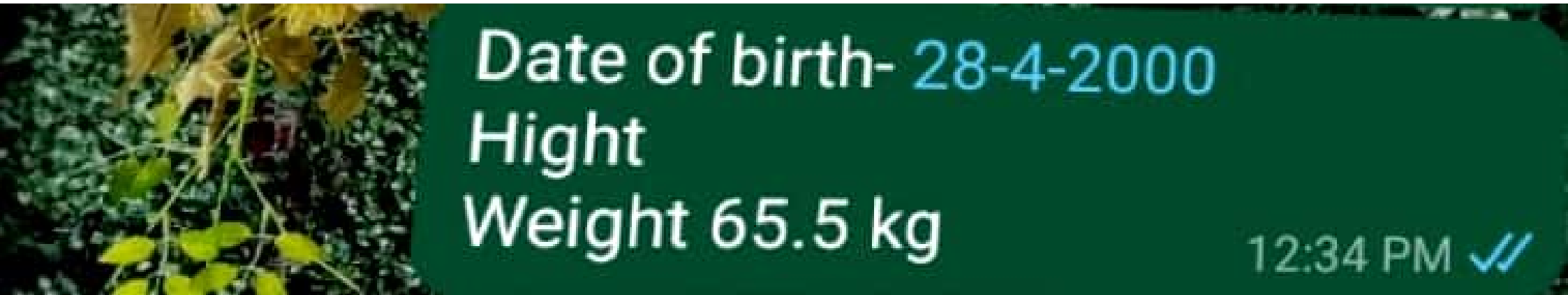
Tas IFA 100 x 30

Ja Cal + VD₃ 100 x 30

Ja B-cifex 100 x 7

Ja Omez 100 x 7

10/8/24



Date of birth- 28-4-2000

Hight

Weight 65.5 kg

12:34 PM ✓✓