

TUSHAR DIAGNOSTIC CENTRE

Reg. No.- MP/PCPNDT/HBD/2023/55

Dr. Rahul Potpose MBBS, DMRD (Radiologist)

Reg.No.- M.P 17248

Near Meena Fracture Hospital Con-07574466100.7693000777.9826969592

NAME- MRS RAMDULARI SONI W/O MR DEEPAK JI	AGE- 35Y/F
REFERRED BY- DR BINDHU JOSEPH MA'AM	DATE- 16/02/2024

ANOMALY SCAN

LMP : 19/09/2023	LMP GA : 21weeks 3days
FDD(LMP) : 25/06/2024	AUA : 20weeks 4days
FDD(AUA) : 01/07/2024	

Single live intrauterine fetus seen having variable lie & positions.

FHR : 151bpm.

Placenta : Anterior wall (Maturation grade is II). INFERIOR EDGE IS ~4CM AWAY FROM INTERNAL OS (LOW LYING PLACENTA).

Liquor : Adequate. (single deepest pocket- 4.6cm).

Body movements : observed normally.

Cervix : normal in length (4.6cm). internal OS is closed.

	MEASUREMENTS		GESTATIONAL AGE	
	(mm)	(weeks)	(days)	
B.P.D.	49	21	0	
H.C.	185	20	6	
A.C.	153	20	4	
F.L.	32	20	0	

EFW: 348gms+/-51gms

TEENING OF BODY PARTS:

head:

Skull: - Normal shape

Nuchal fold thickness - 2.4mm

Orbital diameter - 12mm

Interorbital distance - 12mm

Brain: - thalamus, cavum septum pellucidum visualized normally.

Cerebellar diameter - 20.7mm

Cisterna magna - 5.2mm

Atria of lateral ventricle - 5mm

Face: - upper lip, lower lip & nose visualized normally. pre maxillary triangle is visualized. Nasal bone length ~ 6mm.

Spine: appear normal (parallelism of anterior & posterior lamilae is well maintained).

Thorax: bilateral lungs appear normal in morphology & parenchymal echogenicity. Diaphragm seen normally.

Heart: Cardiac four chamber view suggests normal sizes of all cardiac chambers. Normal situs. 3 vessel view is normal. LVOT & RVOT visualized normally.

Abdomen:

Stomach: bubble well visualized.
Normal situs.

Normal distribution, diameter & echogenicity of bowel loops.

Both kidneys & urinary bladder seen normally. No evidence of hydronephrosis.
Normal insertion of three vessels of umbilical cord.

Limbs: upper & lower limbs appear normal. digits are not counted separately.

Cord: Normal 3 vessel cord is seen.

	PSV(cm/s)	P.I.	R.I.
Right uterine artery	112.8	1.47	0.7
Left uterine artery	55.5	1.97	0.79

- Mean uterine artery PI: 1.72 (98th percentile) PATHOLOGICAL.
- PRE ECLAMPSIA RISK <32WEEKS 1 IN 86
- PRE ECLAMPSIA RISK <36WEEKS 1 IN 18
- UNLIKELY TO DEVELOP PRE ECLAMPSIA BEFORE 32WEEKS HOWEVER IS AN
- INCREASED RISK TO DEVELOP PRE ECLAMPSIA BETWEEN 32-36WEEKS.
- Normal forward flow is noted on ductus venosus Doppler. No definite reversal of 'a' wave is noted.

[IMPRESSION]: SUBOPTIMAL STUDY DUE TO OBESE MATERNAL ABDOMINAL HABITUS:

- SINGLE LIVE INTRAUTERINE FETUS CORRESPONDING TO 20WEEKS 4DAYS OF GESTATIONAL AGE WITHOUT ANY APPARENT CONGENITAL ANOMALY.
- LOW LYING PLACENTA. SUGGESTED FOLLOW UP.
- PERSISTENT HIGH RESISTANCE FLOW ON UTERINE ARTERY DOPPLER BILATERALLY.

Declaration: I DR RAHUL POTPOSE, have neither detected nor disclosed the sex of the fetus to the patient or to any body else in any manner while performing ultrasound examination of the patient Mrs. RAMDULARI SONI.


DR. RAHUL POTPOSE
MBBS, DMRD

Advice: QUAD test is advised as a comprehensive approach for evaluation/screening of fetal congenital anomalies.

Note: Level II scan does not rule out all cardiac flow defects. If suspected then fetal echocardiography/fetal cardiac doppler is required for further evaluation. Level II scan does not rule out all anomalies of extremities, especially of hand & foot.

Ultrasound Report

PATIENT

Name

ID:

Birth Date

Sex:

RAMDULARI SONI

45030-24-02-16-14

EXAM

Accession #

Exam Date

Exam Type

Sonographer

16/02/2024



Ultrasound Report

PATIENT

Name

ID:

Birth

Sex:

RAMDULARI SONI

45030-24-02-16-14

EXAM

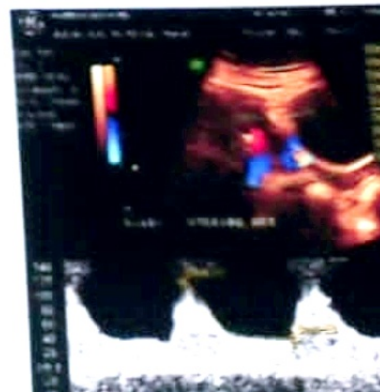
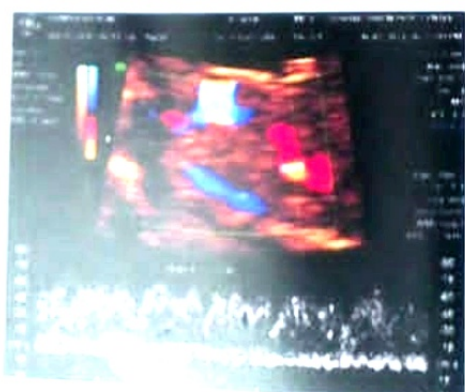
Accession #

Exam Date

Exam Type

Sonographer

16/02/2024



Ultrasound Report

Page 2

PATIENT

Name: RAMDUL ARI SONI
ID: 45030 24 02 16 14
Birth Date:
Sex:

EXAM

Accession #:
Exam Date: 16/02/2024
Exam Type:
Sonographer:



Page 3

Accession #:

Exam Type:

Sonographer

h Date: F

[illegible]



भारत सरकार
Government of India



Issue Date: 13/01/2013



रामदुलारी सोनी
Ramdulari Soni
जन्म तिथि/DOB: 15/08/1987
महिला/ FEMALE

9193 7402 7709

VID : 9134 0571 3938 1146

मेरा आधार, मेरी पहचान



भारतीय विशिष्ट पहचान प्राधिकरण
Unique Identification Authority of India

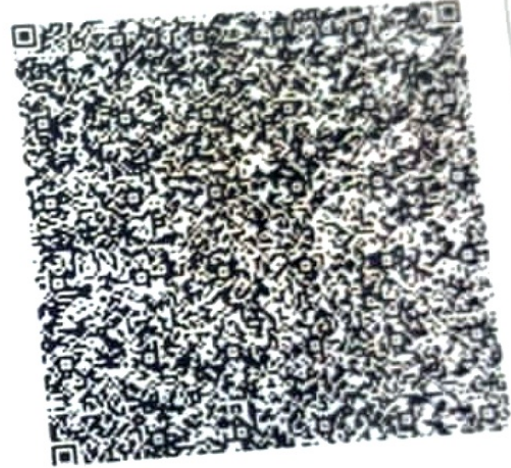


पता:

W/O: दीपक सोनी, वार्ड08, ना बस्ती, शाहगंज, शाहगंज,
सीहोर,
मध्य प्रदेश - 466554

Address:

W/O: Deepak Soni, ward-08, na colony,
shahganj, Shahganj, Sehore,
Madhya Pradesh - 466554



9193 7402 7709

VID : 9134 0571 3938 1146



1947



help@uidai.gov.in



www.uidai.gov.in

Download Date: 17/03/2023