



मेधा डायग्नोरिटिक्स

अडवांड सोनोग्राफी  विजिल एक्स-रे सेंटर

नगर परिषद गार्डनच्या बाजुला, खिस्तानंद चौक जवळ,
नानपूर रोड, ब्रह्मपुरी, जि. चंदपूर

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डॉ. जितेश के. शेरकुरे

Dr. Jitesh K. Serkure

MBBS-GMC, Nagpur.

MD - Radiology, IGGMC Nagpur.

DNB - Radiology, NBE, Delhi.

(Reg No. 2016/12/4963)



Name: Mrs. Madhavi Girish Wasake
Ref: Dr. Shwetal Bandawar Mam

Age: 37 Years

Sex: F

Dt.: 11 Jul 2023

REAL TIME ULTRASOUND - FIRST TRIMESTER (NT SCAN)

Parameters	Value	Parameters	Value
LMP	15/04/2023	EDD by LMP	20/01/2024
Menstrual Age	12 Weeks 3 days	EDD by present scan.	23/01/2024
Average GA by USG	12 Weeks 0 days	EDD by first dating scan	--

Uterine didelphis with single live intrauterine fetus with normal cardiac activity and fetal movements seen in right uterine cavity.

CRL : 5.3 cms = 12 weeks 0 day

Normal cardiac activity seen. Fetal heart rate – 162 bpm.

Nuchal translucency measures 0.7 mm. (< 5 centiles - within normal limits)

Nasal bone is well visualized and appears ossified.

Intracranial translucency is well visualized.

Ductus venosus show normal flow in atrial systole.

No e/o tricuspid regurgitation.

Liquor is adequate.

Placenta is differentiated developing posteriorly with grade 0 maturity.

Internal os is closed. Cervix measures 3.1 cms.

Fetal stomach, spine, limbs, four chamber heart are well visualized and appears normal.

MEDHA DIAGNOSTICS BRAMHAPURI

Name	MADHAVI WASAKE	ID	1147292346938	Exam. Date	11-07-2023
Gender	Female	Age	27 yr 0 m		
Institute	MEDHA DIAGNOSTICS...	Scanner	DR. JITESH SER...		

[OB]

LMP	15-04-2023	EDD(LMP)	20-01-2024	GA(LMP)	12w3d
AUA	12w0d	EDD(AUA)	23-01-2024	Pctl. Criteria	EDD(LMP)

Fetal Biometry	Avg.	1	2	3	GA	Pctl.
CRL	5.35	5.35			cm L...	12w0d±7d Hadlo... 21.03 Remp...

General	Avg.	1	2	3	bpm	Last
Fetal HR		162	162			



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COLOUR DOPPLER -

	RI	PI	S/D	Percentile of PI
Right Uterine Artery	0.8	2.1	6.4	>99 Centiles
Left uterine Artery	1.0	4.8	—	Pathological

Right uterine artery and left uterine artery reveal high resistance flow.

CONCLUSION:

- Uterine didelphis with single live intrauterine fetus corresponding with 12 weeks 0 day with normal cardiac activity and fetal movements seen in right uterine cavity.
- Nuchal scan is within normal limits.
- High resistance flow in bilateral uterine arteries. (High risk preeclampsia/IUGR)

Suggest- Dual marker and combined risk assessment.

Anomaly scan between 19-20 weeks.

All fetal measurements including fetal weight are subject to known statistical variations. Not all anomalies can be detected on ultrasound due to varying fetal position, amounts of liquor, fetal movements and abdominal wall thickness.

DECLARATION OF DOCTOR - I, Dr Jitesh Serkure declare that while conducting ultrasonography/image scanning, I have neither detected nor disclosed the sex of her foetus to anybody in any manner.

DR. JITESH K. SERKURE
MBBS, MD (Radiology)
DNB(Radiology)
Consultant radiologist.

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