



मेधा डायग्नोस्टिक्स

अल्ट्रासाउंड सोनोग्राफी • डिजिटल एक्स-रे सेंटर

नगर पंचायत गार्डनच्या बाजूला, सिद्धस्थानंद चौक जवळ,
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डॉ. जितेश के. शेखरे

Dr. Jitesh K. Sarkure

MBBS-GMC, Nagpur.

MD - Radiology, IGGMC Nagpur.

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(Reg No. 2016/12/4963)

Name: Mrs. Kajal Dyandip Mohurle

Age: 26 Years

Sex: F

Ref: Dr. Shwetal Bandawar Mam

Dt.: 19 Jul 2022

REAL TIME ULTRASOUND - FIRST TRIMESTER (NT SCAN)

Parameters	Value	Parameters	Value
LMP	24/04/2022	EDD by LMP	29/01/2023
Menstrual Age	12 Weeks 2 days	EDD by present scan.	23/01/2023
Estimated GA by USG	13 Weeks 1 days	EDD by first dating scan	--

Single live intrauterine fetus with normal cardiac activity and fetal movements.

RL : 6.8 cms = 13 weeks 1 day

Normal cardiac activity seen. Fetal heart rate - 175 bpm.

Nuchal translucency measures 1 mm. (< 5 centiles - within normal limits)

Basal 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.

Aliquor is adequate.

Placenta is differentiated developing posteriorly with grade 0 maturity. No e/o previa.

External os is closed. Cervix measures 3.5 cms.

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

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DOB - 22/11/96

Height - 148 cm

Weight - 39.9 kg



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COLOUR DOPPLER -

	RI	PI	S/D	Percentile of PI
Right Uterine Artery	0.8	2.1	8.1	74 Centiles within normal limits
Left uterine Artery	0.8	1.6	5.4	

Right uterine artery and left uterine artery reveal normal colour flow, trace and velocities.

CONCLUSION:

- Single live intrauterine pregnancy corresponding with 13 weeks 1 day.
- Nuchal scan is within normal limits.

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
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Consultant radiologist.

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