



# OM IMAGING & DIAGNOSTICS

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PATIENT'S NAME	MRS. PRIYANKA	AGE & SEX	31Y/F
REFERRED BY	DR. NAROTMA GARG	DATE	11-AUG-21

## ULTRASOUND OF GRAVID UTERUS WITH NUCHAL SCAN

LMP: 10/05/2021  
GA (LMP): 13W2D  
GA (USG): 13W2D

EDD (LMP): 14/02/2021  
EDD (USG): 14/02/2021

Study shows gravid uterus with adequate decidual reaction.

A well-defined gestational sac with fetal pole (CRL) measuring 70.46mm corresponding to 13weeks 2days is seen in the uterine cavity.

Placenta is right lateral, in upper segment, grade -0. Retro placental area is clear.

Nasal bone is present and measures 2.4mm. Nuchal translucency measures 1.9mm.

Ductus venosus shows normal color flow with normal high velocity biphasic, continuous forward flow.

No evidence of tricuspid regurgitation is seen.

Amniotic fluid is adequate. The internal os is closed.

The fetal cardiac activity is visualized and is regular with FHR: 160beats/min.

No adnexal mass lesion seen.

**Doppler flow:** Both uterine arteries show normal color flow with normal forward diastolic flow.

VESSELS		S/D	PI	RI	Comment
Uterine artery	RT	1.8	0.5	0.4	No evidence of diastolic notch
	LT	3.3	0.4	0.7	No evidence of diastolic notch

**Impression:** A single live Intrauterine pregnancy corresponding to 13weeks 2days.

I, Dr. Arshvir Singh Sandhu declare that while conducting ultrasonography on the above patient (Priyanka), I have neither detected nor disclosed the sex of the fetus to anybody in any manner.

Note: Not all foetal abnormalities are detectable on ultrasound.

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• CT/MRI • MAMMOGRAPHY • 3D/4D ULTRASOUND • COLOR DOPPLER • 2D ECHO • ECG • COMPUTERIZED PATH LAB • BIO CHEMISTRY • HISTOPATHOLOGY • USG FNAC BIOPSY

• Radiological & Pathological investigations have technical limitation. Finding should be co-related clinically. Not for Medico Legal Purposes.

INFENDO

गर्भस्व कन्या भ्रूण की जाँच एवं हत्या दण्डनीय अपराध है।