



YASHDEEP ULTRASOUND & COLOR DOPPLER CENTRE

Whole Body 3D-4D Color Doppler Ultrasound

Established By :

Prof. P. K. Srivastava

M.B.B.S., M.D. (Radiology), FICR, FICMU
Ex. Professor, Dept. of Radiodiagnosis, KGMU Lucknow

Fellow in Ultrasound :

UNIVERSITY OF CALIFORNIA SAN FRANCISCO (UCSF) USA
UNIVERSITY OF CALIFORNIA LOS ANGELES (UCLA) USA

AWARDS : Recipient of

"Award of Excellence" in teaching in Golden Jubilee Celeb. of MLB Medical Coll., Jhansi- Dec. 2018

Prof. M.T. Bhatia oration award of society of ultrasound in Anesthesia -2018

"Award of Excellence" King George's Medical University, Lucknow - 2014

Dr. Arcot Gajraj Endowment Oration of Indian Society of Pediatric Radiology-2013

Sir J.C. Bose Oration Award of National IRIA 2011

Dr. Ramrishi Oration Award of MP State IRIA branch for the year 2009

Dr. K.T. Dholakia Oration Award of Western India Regional Orthopedics conference WIROC-2008

Dr. S.K. Sharma Oration Award of Indian Federation of Ultrasound in Medicine and Biology IFUMB Year-2004

Dr. Panna Lal Varshney Oration Award of U.P. Chapter IRIA - 2001

Dr. Mihir Mittar Oration Award of Indian College of Radiology for Year 2000

Ex-PRESIDENT : IRIA UP State Branch Year 2007-2008

Ex-PRESIDENT : Indian Federation of Ultrasound in Medicine and Biology IFUMB Year 2005-06

CHAIRMAN : Ultrasound Education and Research Foundation

MCI Reg. No. 25100



Celebrating 31 Years of Excellence

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PCPNDT Reg. No. AAP-Auth/22/2002

Time :

Weekdays : 9:00 am to 1:00 pm

: 3:00 pm to 5:00 pm

Sunday : 9:00 am to 2:00 pm

SONOGRAPHIC FINDINGS

Saturday 02 October 2021

MRS. SWATI
DR. PRAKRITI AGRAWAL
PREGNANCY NT NB

AGE: 33 YRS

SEX: F

High resolution sonography has been done for evaluation of pregnancy and Nuchal translucency with 10, 12 and 15 MHz transducers.

A single fetus is seen in amniotic cavity in unstable lie at the time of study. Fetal cardiac activity is present. Fetal movements are present. **Fetal heart rate** is 168B/minute. **Ductus Venosus flow** is normal in appearance. **Fetal age parameters correspond** to 11Wks 4day of gestational age, which correspond to period of Lmp. **Fetal nasal bone** is present. **Fetal Nuchal translucency** is 1.2mm in thickness, which is within normal limit. Intra cranial translucency is normal. Fetal limbs appear to be normal.

Name	MRS SWATI 31 F			DOB		Sex	Female
Pat. ID	PREG NT NB SWATI 5			Perf. Phys.			
Indication				Ref. Phys.			
LMP	13.07.2021	GA(LMP)	11w4d	EDD(LMP)	19.04.2022	G	Ab
DOC		GA(AUA)		EDD(AUA)		P	Ec
EFW (Hadlock)		Value	Range	Age	Range	GP	Hadlock
AC/BPD/FL/HC							N/A
M-Mode Measurements	Value	m1	m2	m3	m4	m5	m6 Meth.
Fetal Heart Rate							
Ventricular FHR	168 bpm	168					avg.

Placenta is posterior, low lying and closes to margin of the OS. It is grade I maturity. Three vessels umbilical cord is seen. Internal OS is closed. No fluid is seen in cervical canal. Cervix is 3.5cm in length, which is within normal limit. **Amniotic fluid volume index is adequate.**

INFERENCE:

VIALE INTRA UTERINE PREGNANCY OF 11WKS 4DAYS ± 1 WK OF GESTATIONAL AGE WITH EVIDENCE OF POSTERIOR, LOW LYING AND GRADE I MATURITY PLACENTA CLOSES TO THE MARGIN OF THE OS. ADV. FURTHER EVALUATION AT 18-20WKS.

I declare that while conducting ultrasonography/image scanning. I have neither detected nor disclosed the sex of the foetus to anybody in any manner.

Thanks for referring your patient to "Yashdeep"

Radiologist
Dr. S. Srivastava