



DEPARTMENT OF RADIO DIAGNOSIS
ALL INDIA INSTITUTE OF MEDICAL SCIENCES BHOPAL
Saket Nagar, Bhopal M P India - 462 020



Patient's Name: Chaya

Age: 21y1f

Date:

27-6-23.

OPD Registration No:

239212301406613

Referred By:

RENAL ARTERY DOPPLER

RIGHT KIDNEY:

12 x 4.7 cm

LEFT KIDNEY:

9 x 3.5 cm

(N) CMD
PCs Normalized
(N) shape, shape, echogenicity

	Upper pole		Mid pole		Lower pole	
	Right	Left	Right	Left	Right	Left
PSV			85	35	72	
PI			0.6	0.65	0.7	
RI			0.4	0.48	0.4	
AT			0.07s	0.06s	0.03s	

Renal Artery	Hilum		Mid segment		Origin	
	Right	Left	Right	Left	Right	Left
PI	1.14	1.2	0.79	0.9		1.1
RI	0.62	0.7	0.5	0.56		0.6
AT	0.07s	0.06s	0.04s	0.07s		0.04s

Aorta: PSV - 94 cm/sec

IMPRESSION

No significant abnormality detected

Radiologist

P. K. Reddy



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ULTRASONOGRAPHY REPORT
ABDOMINAL ULTRASOUND (FEMALE)

Patient's Name: *Chaya* Age: *21y1f* Date: *27-6-23*
OPD Registration No.: *239212301406613* Referred By:
USG No.:

LIVER : ☒ Normal Shape Size & Echotexture
IHBR → *Non Dilated*
PV → *10mm*
Hepatic Veins & Intra Hepatic IVC *(N)*
GALL BLADDER : ☒ Normal shape and Size
Contents / Echo Free

CBD :
SPLEEN *(N)* ☒ Normal Shape, Size & Echotexture
PANCREAS *(Head)* ☒ Normal Shape, Size & Echotexture

KIDNEY	RIGHT	LEFT
Shape & Size		
Echogenicity		
Cortico-Medullary Differentiation	<i>(N)</i>	<i>(N)</i>
Pelvicalyceal System		
Others		

AORTIC & PARA-AORTIC REGION:

Observed

RETROPERITONEAL

URINARY BLADDER :

Empty/Partially Filled/Distended
Normal Shape & Size
Contents / Echo free

Minimally Distended

UTERUS :

Normal Shape & Size
Myometrial & Endometrial Echotexture

RIGHT OVARY:

LEFT OVARY

OTHERS

IMPRESSION

gravid uterus (ft: 19w6d)

clear

no e/o free fluid in peritoneal cavity

RADIOLOGIST:

Dr. Krati SR

WV



Sumit Updety
M.D.
Reg. No. - M.P. - 3452

Sumit

DIAGNOSTIC CENTRE

38, Old MLA Quarters
Jawahar Chowk, Bhopal
Ph: 0755-3565073 M.: 94256 00784

♦ COLOR DOPPLER ♦ ULTRASONOGRAPHY ♦ X-RAY
REPORT

Patient's Name : Mrs. Chhaya	Age/Sex : 29Y/F
Ref by : Dr. Anita P Guru	Date : 17/05/2023

USG OBSTETRIC (4D NT-NB SCAN)

A single normal lying gestational sac with normal fetal pole is seen. Fetal cardiac activity is normal. FHR=163 BPM

Nuchal translucency measures 1.24 mm. Nasal bones and intracranial translucency of 4th ventricle is normal. Nasal bone measures 3.1 mm corresponding to 13 weeks 00 days of gestational age. Bilateral choroid plexus are normal. Bilateral lateral ventricles and choroid plexus are normal. Bilateral upper and lower limbs and Stomach are normal. Urinary bladder is normal.

Ductus venosus is showing normal triphasic flow. No evidence of tricuspid regurgitation.

Placenta is posterior in upper, mid and lower segment Distance of placenta to internal os is measures 1.7 cm Grade I maturity. No evidence of any subchorionic hematoma.

- Internal os is closed. Cervical length is 50 mm.
- Uterine artery mean PI= 1.5

FETAL MATURITY PARAMETERS

- CRL= 71.0 mm = 13 Wks 02 days.
- BPD- 20.5 mm= 13 Weeks 02 days.
- HC- 77.3 mm = 13 Weeks 02 days.
- AC- 62.6 mm= 13 Weeks 00 days.
- FL= 8.7 mm= 12 weeks 05 days.
- Gestational age = 13 weeks 01 days +/- 01 weeks.

EDD - 21/11/2023 EFW - 65 Gm (+/- 10Gm)

IMPRESSION: - A single live intrauterine fetus of 13 weeks 01 days +/- 01 weeks gestational age.

Declaration

I, Dr Sumit Updety had conducted antenatal USG of Mrs Chhaya . I had neither declared nor disclosed the sex of fetus to anyone in any manner.

Dr. Sumit Updety, MD
Consultant Radiologist