

SLNO: 7
NAME: MRS. PURNIMA MOURYA
REFD: Dr. REETA DARBARI

DATE :07/06/2021
AGE : 27 Yrs.



USG LEVEL I

I, DR. SAURABH CHOPRA DECLARE THAT WHILE CONDUCTING ULTRASONOGRAPHY / IMAGE SCANNING, I HAVE NOT DISCLOSED THE SEX OF HER FETUS TO ANY BODY IN ANY MANNER.

AN ISO 9001 : 2000 Certified Centre

LMP:05.03.2021

EDD(LMP):10.12.2021

GA (LMP):13 WK 3 DS

- Reveals single live intrauterine fetus with changing lie.
- Normal fetal cardiac activity and movements noted. FHR - 152 /min
- **Placenta is fundal grade 0 reaching os margin .**
- Liquor is adequate.
- Internal OS is closed and cervical length is normal (31.0 mm).
- No obvious anomalies noted in the extent of parts visualized in present fetal position.
- Ductus venosus reveals normal flow pattern for GA.
- There is no evidence of tricuspid regurgitation.
- **Both uterine arteries reveal normal low resistance flow . PI right uterine artery = 0.47, PI left uterine artery =1.31 , Average PI =0.89 [Normal Average PI < 2.5 at 11wk -13wk 6ds]**


BIOMETRIC MEASUREMENTS

- CRL 65.6 mm 12 wk 6 ds \pm 5 ds
- Nuchal Translucency 1.40 mm
- Intracranial Leucency 1.12 mm
- Nasal Bone 2.86 mm

GA as per Scan: 12 wk 6 ds \pm 5 ds

IMPRESSION: LEVEL I ULTRASOUND REVEALS LIVE INTRA-UTERINE PREGNANCY OF 12 WK 6 DAYS \pm 5 DAYS WITH NORMAL PARAMETERS.

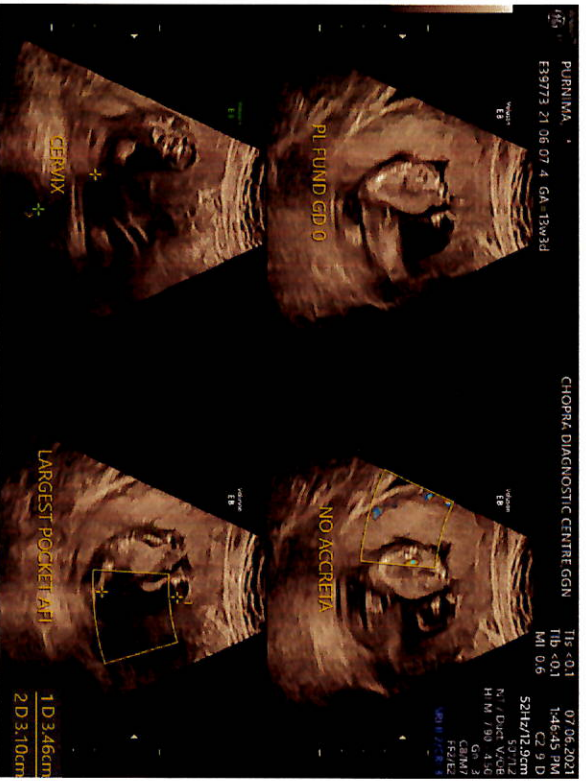
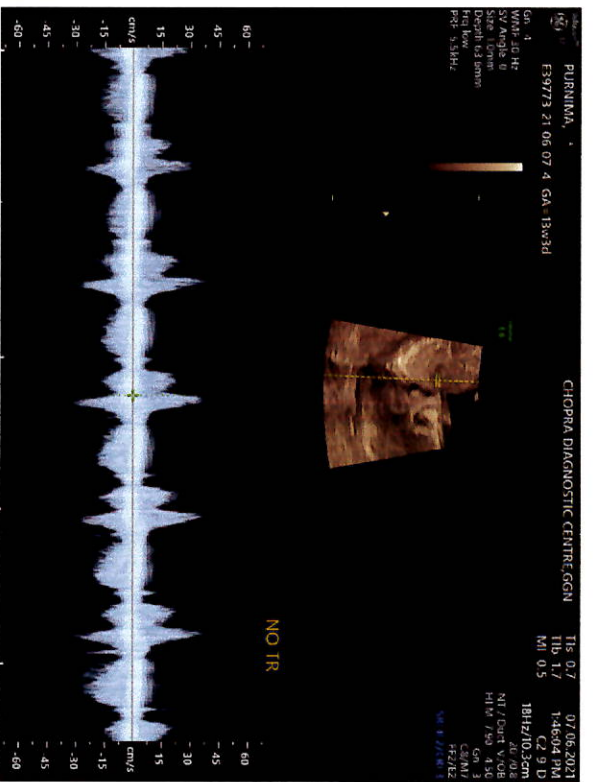
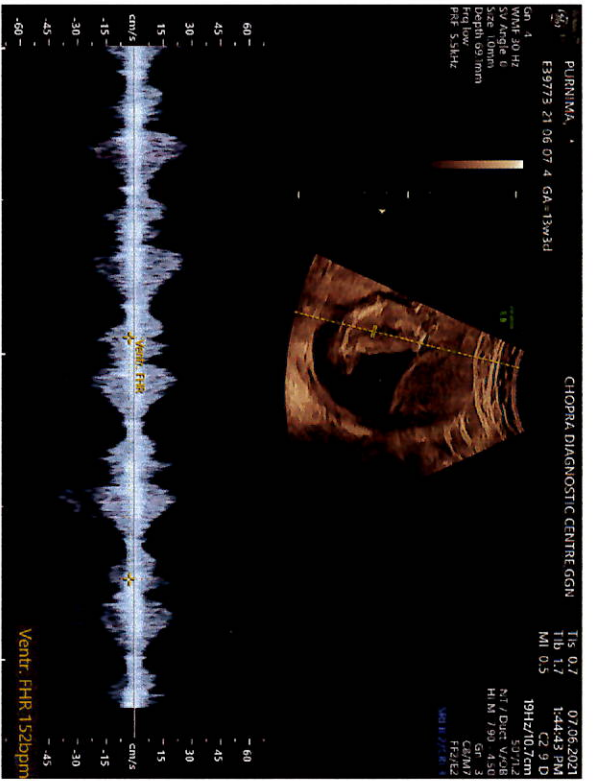
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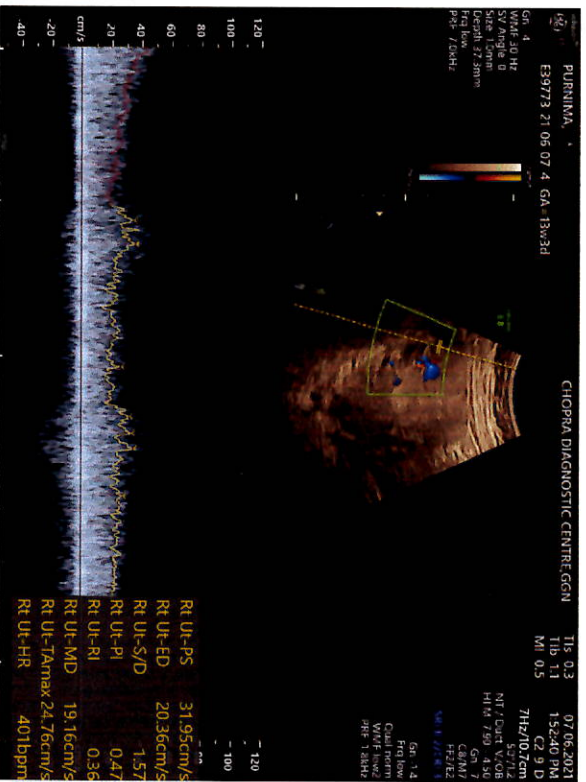
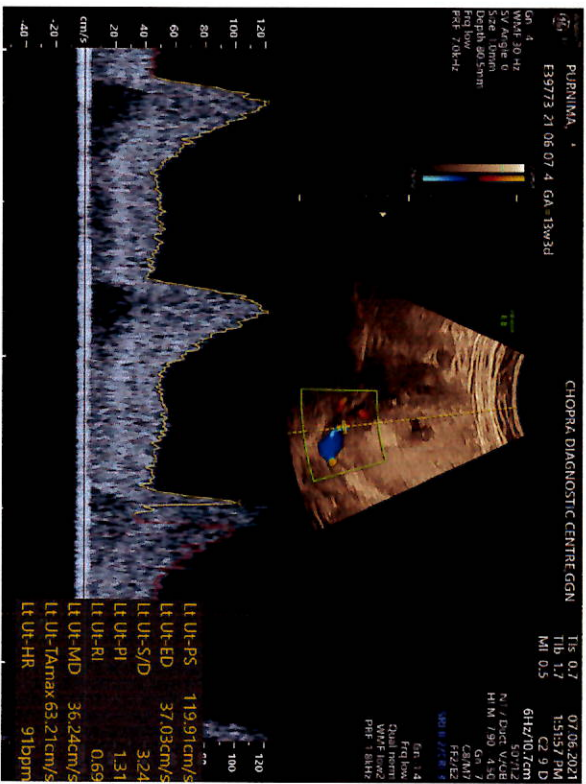
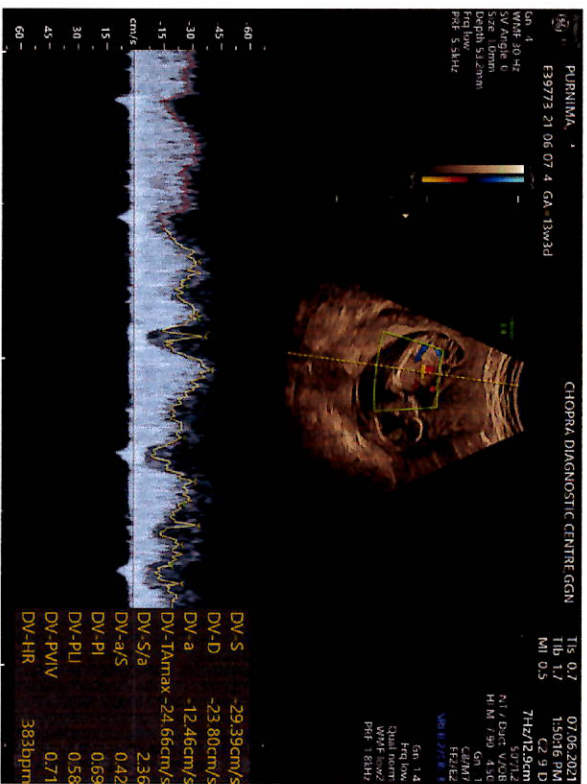

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CHOPRA DIAGNOSTIC CENTRE, GGN Date of Exam: 07.06.2021 Page: 2/12
Exam Type:

Name: PURNIMA Pat. ID: E39773-21-06-07-4

Doppler Measurements	Value	m1	m2	m3	m4	m5	m6	Meth.
D	-23.80 cm/s	-23.80						max
PI	0.69	0.69						avg
S/a	2.46	2.36						avg
a/s	0.42	0.42						avg
PVIV	0.71	0.71						avg
PII	0.58	0.58						avg
HR	383 bpm	383						max
Left Uterine								
PS	119.91 cm/s	119.91						max
ED	37.03 cm/s	37.03						max
TAmx	63.21 cm/s	63.21						max
MD	36.24 cm/s	36.24						max
RI	0.69	0.69						avg
PI	1.31	1.31						avg
S/D	3.24	3.24						avg
HR	91 bpm	91						max
Right Uterine								
PS	31.95 cm/s	31.95						max
ED	20.36 cm/s	20.36						max
TAmx	24.76 cm/s	24.76						max

CHOPRA DIAGNOSTIC CENTRE, GGN Date of Exam: 07.06.2021 Page: 1/12
Exam Type:

Name: PURNIMA DOB: Sex: Female

Pat. ID: E39773-21-06-07-4 Ref. Phys. Sonogr.

Indication:

LMP	05.03.2021	GA(LMP)	13w3d	EDD(LMP)	10.12.2021	G	Ab
DOC		GA(AUA)	12w6d	EDD(AUA)	14.12.2021	P	Ec

EFW (Hadlock)	Value	Range	Age	Range	GP	Williams
AC/BPD/FL/HC						N/A

2D Measurements	AUA EFW	Value	m1	m2	m3	Meth.	GP	Age
IT		1.12 mm	1.12			avg.		
CRE (Hansmann)	<input checked="" type="checkbox"/>	6.18 cm	6.18			avg	+ +	15.1% 13w0d
CRE (Hadlock)	<input checked="" type="checkbox"/>	6.48 cm	6.39	6.56		avg	+ +	12.9% 12w6d
NT		1.40 mm	1.40			avg		
NBL (Sonck)		2.86 mm	2.86			avg.	+ +	19.1%

Doppler Measurements	Value	m1	m2	m3	m4	m5	m6	Meth.
Fetal Heart Rate								
Ventricular FHR	152 bpm	152						avg
Ductus Venosus								
S	-29.39 cm/s	-29.39						max
TAmx	-24.66 cm/s	-24.66						max
a	-12.46 cm/s	-12.46						max