

INAME :-MRS.LEENA

AGE -29YRS/FEMALE

REF. BY :-DR.PUJA SINGH.MBBS,DGO

DATE :-19/11/2022

ADVISE:-TARGET SCAN FOR FETAL CONGENITAL ANOMELIES.(GA 19WK0DAYS)

OBSERVATIONS

FETAL BRAIN & SKULL :- Normal size of fetal head & normal density of fetal skull bones.

Normal fetal cerebral ventricles,choroids plexuses,

C.S.P.cerebellum,vermis & cisterna magna.

Lateral ventricular measures normal.

Normal cranio-vertebral junction . ✓

FETAL FACE :- Shows normal orbits,lenses,outer orbital distance and Interorbital distance normal.
Normal fetal lips & nasal folds. ✓

FETAL NECK :- Nuchal fold normal
No neck mass observed. ✓

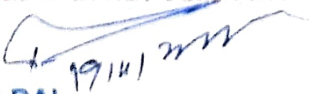
FETAL SPINES :- Normal throughout its length.
No evidence of any myeloschiasis / bifida defect .

FETAL THORAX :- Fetal thoracic cage proportionate with normal lung parenchyma. ✓
Fetal heart shows normal 4 chambered heart with normal rate and rhythm **Note** -To ruleout any cardiac abnormality recommended dedicated foetal echo at 24-26 wks,
Diaphragms are normal and no herniation seen.

FETAL ABDOMEN :- Normal situs.
Fetal kidneys ,urinary bladder seem tobe normal.
Fetal stomach / bowels seem tobe normal.
Normal cord insertion at umbilicus with no evidence of abdominal wall defects.
UV have two arteries and one vein.
DV flow normal

FETAL LIMBS :-Both upper & lower limbs bones are with normal limit.
Fetal feet & hands have normal digits.No CTEV seen.
Normal fetal limbs movements with normal tone observed. ✓

NOTE :- ALL CONGENITAL ANOMELIES CAN NOT BE NOTED ON ANTENATAL USG SCAN
USG HAS CERTAIN LIMITATIONS DUE TO MATERNAL BODY HABITS & FOETAL POSITION
THE PARENTS ARE AWARE THAT STRUCTURAL DEFECTS AND CHROMOSOMAL
ABNORMALITIES CAN NOT COMPLETELY EXCLUDED BY ULTRASONOGRAPHY ALONE


19/11/22

DR.PRABIR PAL.

THANKS FOR REFERENCE

NAME :-MRS.LEENA

AGE/SEX:-29YRS/FEMALE.

ADVISE BY :-DR.PUJA SINGH..DGO

DATE:--19/11/2022

ADVISE:- ABDOMINAL SONOGRAPHY (ANC) .

OBSERVATIONS

Fetus Single intra-uterine live fetus.

Lie Longitudenal at the time of examination. ✓

Presentation Breech at the time of examination.

Fetal spines Seem to be normal ,no gross abnormality seen.

Fetal heart tracing. H.R.135/mnt,regular cardiac activity recorded in M-mode ✓

Stomach & U.bladder seen and seem to be normal.

Fetal movements Seen and seem to be normal

Liquor Adequate as per GA. ✓

Placenta Postero-fundal in position ,not low lying .

IMPRESSION :- INTRAUTERINE SINGLE LIVE FOETUS WITH BREECH
PRESENTATION WITH GA 19 WKS 0DAYS+/-1.0 WK
WITH POSTERO = FUNDAL PLACENTA .

19/11/22
DR.PRABIR PAL.

THANKS FOR REFERENCE. ✓

OB Report

Institution	SANCHITA CLINIC & DIA...	Ref. Physician	DR. PUJA SINGH.DGO
Sonographer		ID	19-11-2022-0004
Exam. Date	19-11-2022	Name	MRS.LEENA .29YR
Birthday		Gender	
Age		Indication	
Description		Accession#	

Gravida		Para	
Aborta		Ectopic	
MP	15-07-2022	Estab. Due Date	
GA(LMP)	18w1d	Avg. US GA	19w0d
DD(LMP)	21-04-2023	EDD(Avg. US GA)	15-04-2023
FW Author	Hadlock(BPD,AC)	EFW	284g (0lb10oz)
cti. Criteria	GA(LMP)	GA(EFW)	19w1d
cti.(EFW)	96.09*	SD(EFW)	+1.76*

Fetal Biometry		1	2	3	Avg.	GA	Pctl.
PD	Hadlock	4.47			4.47 cm	19w4d±13d	94.41
FD	Hansmann	5.54			5.54 cm	19w2d	71.07
IC	Hadlock	16.19			16.19 cm	19w0d±11d	81.33
CC	Hadlock	13.84			13.84 cm	19w2d±15d	81.89
FL	Hadlock	2.94			2.94 cm	19w0d±13d	76.45

Fetal Long Bones		1	2	3	Avg.	GA	Pctl.
UM	Jeanty	2.60			2.60 cm	18w1d±19d	39.98
FLNA	Jeanty	2.46			2.46 cm	18w6d±21d	53.28
IB	Jeanty	2.53			2.53 cm	19w0d±21d	60.29
AD		2.28			2.28 cm		57.63
IB		2.50			2.50 cm		77.01

Fetal Cranium		1	2	3	Avg.	GA	Pctl.
EREB	Hill	1.88			1.88 cm	18w3d±12d	75.42
CM		0.60			0.60 cm		
OD	Jeanty	2.88			2.88 cm	18w5d±23d	43.98
OD		1.05			1.05 cm		37.53
ateral Ventricle		0.62			0.62 cm		

Ratio		Normal Range
LIAC	21.21 %	(20.0~24.0%, >21w)
LBPD	65.73 %	(71.0~87.0%, >23w)
LHC	18.14 %	(14.74~19.14%, 18w1d)
CI(BPD/OFD)	80.67 %	(70.0~86.0%, >14w)
IC/AC	1.17	(1.07~1.29, 18w1d)

Umbilical Artery	1	2	3	Avg.
PSV	-37.61			-37.61 cm/s
EDV	-9.06			-9.06 cm/s
SD	4.15			4.15
OS	0.24			0.24
RI	0.76			0.76
PI	1.34			1.34
AMV	-12.06			-12.06 cm/s
APV	-21.23			-21.23 cm/s
PGmean	0.22			0.22 mmHg
PGmax	0.57			0.57 mmHg

Fetal Heart	1	2	3	Avg.
Fetal HR	135			135 bpm

19/11/22



Sanchita Clinic & Diagnostic Centre

Colour Doppler, 3D/4D, Sonography, Elastography, Echocardiography, Pathology, Digital X-Ray & E.C.G.
A-74, Near Manisha Market, Shahpura, Bhopal - 462 039 Ph. : 0755-2427272, 3593484

Dr. Prabir Pal

M.B.B.S., D.M.R.E., F.I.A.E., F.I.C.M.U.

- 1 -

TIME

Week Days : 8.00 A.M. to 9.00 P.M.
Sunday : 8.00 A.M. to 2.00 P.M.

OB Report

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Exam. Date	19-11-2022	Name	MRS.LEENA .29YR
Birthday		Gender	
Age		Indication	
Description		Accession#	

Lt. Uterine Artery	1	2	3	Avg.	
PSV	87.77			87.77	cm/s
EDV	38.55			38.55	cm/s
S/D	2.28			2.28	
D/S	0.44			0.44	
RI	0.56			0.56	
PI	0.92			0.92	
TAMV	35.31			35.31	cm/s
TAPV	53.50			53.50	cm/s
PGmean	1.22			1.22	mmHg
PGmax	3.08			3.08	mmHg
Rt. Uterine Artery	1	2	3	Avg.	
PSV	94.34			94.34	cm/s
EDV	48.40			48.40	cm/s
S/D	1.95			1.95	
D/S	0.51			0.51	
RI	0.49			0.49	
PI	0.72			0.72	
TAMV	34.82			34.82	cm/s
APV	63.50			63.50	cm/s
Gmean	1.69			1.69	mmHg
Gmax	3.56			3.56	mmHg


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Other Sonographer

20221119



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MRS.LEENA .29YR

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Exam Date

Description

Sonographer

20221119

