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Chini Diagnostix
RADIOLOGY & PATHOLOGY CENTER
PCPNDT Reg. No. 74/2012

Dr. Muna Mansoor Chini
MBBS, M.D. (Path.)
Reg. No. 2019/06/4848
Consultant Pathologist

PATIENT'S NAME:- SONALI SAIANTH MORE
REF. BY:- DR. MANJUSHA KALLURWAR MADAM MBBS DGO & DR.
CHAGANTI RAWALI REDDY MADAM MO

AGE/SEX:- 30 YRS/ F
DATE:- 30.08.2022

SONOGRAPHY OF GRAVID UTERUS (Detailed Nuchal Scan) report

Sonography with Sector 1-6 MHz & high frequency 6-15 MHz Transducer in various Planes on Most Advanced VOLUSON
EXPERT 6 Whole Body Color Doppler Machine

A single live fetus is seen with normal fetal movements and with normal cardiac pulsations

		wks	day
Biparietal diameter	22mm	13	6
Head circumference	81mm	13	4
Femoral length	9mm	12	6
Abdo. Circumference	54mm	12	3
Crown Rump Length	66mm	13	0

FETAL ANATOMY

HEAD AND SPINE

Fetal head showed midline falx & normal choroid plexus.
Normal ossification of skull bone.
Fetal spine is normal.

FACE

Premaxillary triangle seen. maxillary and mandibular echoes are normal.
Orbits with lenses visualized.

FETAL HEART AND THORAX

Inflow and outflow tract of fetal heart appeared normal.
No e/o SOL in thorax.

FETAL ABDOMEN

Cord seen with normal insertion on Gestational abdomen.
No e/o omphalocele.
Fetal bladder is distended. Both umbilical arteries noted.

FETAL EXTREMITIES

All the three segments of both upper limbs & both lower limbs seen.

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It is clear to all that this not a detailed anomaly scan report. Nor is it indicated or billed to be so. STILL, we take best possible efforts to detect Foetal anomalies. all fetal parts & progressive anomalies may Not be seen. It depends on the foetal position, foetal movements, adequacy of liquor etc. The study may be suboptimal in obese individuals. Not for medicolegal purpose. Investigation have there limitations. sonological /Radiological and other investigations never confirm the final diagnosis. The

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We Care

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CONCLUSION:

LMP is - 28/05/2022	GA by LMP 13 wks/ 03 day	EDD by LMP is 04 / 03 / 2023
	GA by USG 13 wks/ 00 day	EDD by USG is 07 / 03 / 2023

FMF certification (fetal medicine foundation London -UK) ID No- 159076

- A single live fetus in variable presentation corresponding to period of amenorrhea
- (Fetal heart rate is 145 beats/minute). No evidence of Tricuspid Regurgitation.
- Internal OS is closed. Cervical canal length is 3 cm.
- AFI= well within normal limits
- Forming face, orbits, midline falx are within normal limits. NASAL BONE is 3mm at 30th percentile normal for date.
- Nuchal translucency is at the most 1.3mm- well within normal limits (technique documented on images as per (FMF) fetal medicine foundation -UK and Barcelona)
- Expected approx. fetal weight is 63 grams. +/- 6 gm.
- Chorion frondosum is fundal POSTERIOR, lower end just touching internal OS
- Normal Triphasic Ductus Flow In The Forward Direction Towards Heart..
- **EARLY PRE-ECLAMPSIA SCREENING** ---Right Uterine PI = 1.1 Left uterine PI = 1.2 Mean PI = 1.15 at 10th percentile (fetal medicine Barcelona)..Bilateral uterine artery within normal limits.
- to be Followed up with TIFFA /anomaly scan at 19-20th week

THANKS FOR REFERENCE **DR. MANJUSHA KALLURWAR MADAM**

We do not communicate to the pregnant woman concerned / her relatives or any other person, the sex of the fetus by words, signs or in any other manner.

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Date of Exam: 30.08.2022

Fetus 1

Patient / Exam Information		Fetus	
Name	sonali more 30yrf		
DOB Age	Female	EDD(LMP)	04.03.2023
Sex	2070/426	GA(LMP)	13w3d
Patient ID			
LMP	28.05.2022		
GA(AUA)	13w2d		
EDD(AUA)	05.03.2023		

Comment	Indication		Age	Range	GP (Hadlock)
	Value	Range			
EFW (Hadlock)	63g	± 9g	12w2d		4.1%

AC/BPD/FL/HC		Value		m1	m2	m3	Meth.	GP	GA
2D Measurements	AUA								
BPD (Hadlock)	✓	22.78 mm	22.78				last	50.0%	13w6d
HC (Hadlock)	✓	81.80 mm	81.80				last	25.1%	13w4d
FL (Hadlock)	✓	9.51 mm	9.51				last	19.3%	12w6d
FL (Hadlock)	✓	54.70 mm	54.70				last	21.7%	12w3d
AC (Hadlock)	□	27.71 mm	27.71				last		
OFD (HC)		66.42 mm	62.32	66.42			last	17.9%	13w0d
CRL (Hadlock)	✓	3.09 mm	3.09				last	30.7%	
NBL (Sonak)									

2D Calculations		Range	
FL/AC	17.37%	(20 - 24%)	
FL/BPD	41.67%	(GA: OOR)	
FL/HC (Hadlock)	0.12	(GA: OOR)	
HC/AC (Campbell)	1.50	(1.14 - 1.31)	

Doppler Measurements		Value	m1	m2	m3	m4	m5	m6	Meth.
Left Uterine									
PS		50.14 cm/s	50.14						last
ED		17.69 cm/s	17.69						last
Tamax		26.49 cm/s	26.49						last
MD		14.78 cm/s	14.78						last
Pi		0.65	0.65						last
Pi		1.22	1.22						last
SD		2.83	2.83						last
HR		101 bpm	101						last
Right Uterine									
PS		60.28 cm/s	60.28						last
ED		20.83 cm/s	20.83						last
Tamax		33.76 cm/s	33.76						last