Harvard Vanguard Medical Associates Atrius Health Burlington

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Maternal Fetal Medicine Service Chelmsford

> Quincy (617) 774-0940

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CLARA CHU

DOB: 10/19/1980 (43

years)

MRN: 604871

Exam Date: 9/5/2024

Obstetric Ultrasound Report finalized

Note to Patient The results of this ultrasound have been discussed with you. Please call the office if you have

any questions or concerns.

Impression Singleton intrauterine pregnancy.

Size equals dates. Normal interval growth. No urinary tract dilatation on today's exam.

Unremarkable but limited anatomy due to late gestational age.

Reassuring BPP.

The results of this ultrasound were called to the patient by Amy Pick, RN.

Indication Advanced maternal age. Diabetes (GDM, DM-II or IDDM). Obesity. UTD

Method Transabdominal ultrasound examination. View: Suboptimal view: limited by late gestational

age

Pregnancy

Singleton pregnancy. Number of fetuses: 1

Dating

	Date	Details	Gest. age	EDD
LMP	1/12/2024	Cycle: regular cycle	33 w + 6 d	10/18/2024
Stated EDD			33 w + 6 d	10/18/2024
U/S	9/5/2024	based upon AC, BPD, Femur, HC	34 w + 3 d	10/14/2024
Assigned dating	based on stated EDD, selected on 09/5/2024		33 w + 6 d	10/18/2024

General

Cardiac activity present. FHR 132 bpm.

Evaluation Fetal movements present.

Presentation cephalic.

Placenta anterior.

Umbilical cord 3 vessel cord. **Amniotic fluid** MVP 3.7 cm.

Biophysical Profile

2: Fetal breathing movements2: Gross body movements

2: Fetal tone

2: Amniotic fluid volume 8/8 Biophysical profile score

Interpretation: normal

Fetal Biometry

BPD	87.0 mm	35w 1d	Hadlock	
OFD	109.6 mm	36w 2d	Jeanty	
HC	316.1 mm	35w 4d	Hadlock	

AC	289.5 mm	33w 0d	Hadlock	
Femur	65.6 mm	33w 6d	Hadlock	
HC / AC	1.09			

Fetal Weight Calculation:

EFW	2,246 g	41%	Williams	
EFW (lb,oz)	4 lb 15 oz			
EFW by	Hadlock (BPD-HC-AC-FL)			

Extremities / Bony Struc Biometry:

FL / BPD	0.75	
FL / HC	0.21	
FL / AC	0.23	

Fetal Anatomy The following structures appear normal:

Brain: midline falx, lateral ventricles.

Heart: 4 chamber view.

Stomach.

Kidneys. Bladder.

Gender: male

Maternal Right Ovary Not visualized **Structures Left Ovary** Not visualized

Comment

Ultrasound was performed in Burlington MFM office (781) 221-2940

Mary Vadnais, MD Reading physician Electronically signed by Mary Vadnais, MD at 7:19 PM on 9/5/2024

Julie Santini, RDMS Sonographer