## Harvard Vanguard Medical Associates Atrius Health Burlington (781) 221-2940

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## **Harvard Vanguard Medical Associates**

Maternal Fetal Medicine Service Chelmsford (978) 250-6200 Quincy (617) 774-0940

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**CLARA CHU** 

DOB: 10/19/1980 (43

years)

MRN: 604871

Exam Date: 7/23/2024

## Obstetric Ultrasound Report finalized

Note to Patient This ultrasound showed something that is not serious. However, we recommend that you

follow-up with your pregnancy care team. Please call the office during normal business hours

to discuss your results.

**Impression** Single live intrauterine pregnancy

Recent biometry not repeated.

Known bilateral mild urinary tract dilation is seen again, essentially stable from prior. The right renal pelvis measures 5.9 mm and the left measures 5.9 mm (normal is <4 mm prior to 28w, and <7 mm after 28w). The renal parenchyma, ureters, and bladder appear normal.

There is no central or peripheral calyceal dilation.

No evidence of cervical shortening or placenta previa on transvaginal imaging done for vaginal bleeding. The placenta appears normal without obvious clot or hematoma. Scattered cystic spaces and a prominent linear focus of Color Doppler flow are noted in the cervical canal, most consistent with a cervical polyp.

Remote read. This result has not been reviewed with the patient. Known stable mild urinary tract dilation (UTDA1) unchanged from prior. Cervical polyp seen consistent with clinical evaluation of vaginal bleeding. Follow-up has been scheduled.

Indication

Vaginal bleeding in pregnancy, second trimester. Advanced maternal age

Method

Transabdominal and transvaginal ultrasound examination. View: Adequate view

**Pregnancy** 

Singleton pregnancy. Number of fetuses: 1

**Dating** 

	Date	Details	Gest. age	EDD
LMP	1/12/2024	Cycle: regular cycle	27 w + 4 d	10/18/2024
Stated EDD			27 w + 4 d	10/18/2024
Assigned dating	based on stated EDD, selected on 07/9/2024		27 w + 4 d	10/18/2024

General

Cardiac activity present. FHR 149 bpm.

**Evaluation** 

**Fetal movements** present.

Presentation transverse, head maternal right.

**Placenta** anterior, > 2 cm from internal os with no evidence of placenta previa.

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

**Fetal Anatomy** 

The following structures appear abnormal:

Right kidney: dilated renal pelvis: 5.9 mm. Left kidney: dilated renal pelvis: 5.9 mm.

## The following structures appear normal:

Brain: falx and lateral ventricles. Heart: four chamber heart.

Stomach. Bladder.

Gender: male

Maternal Structures

**Cervix** Appearance: No evidence of cervical shortening on transvaginal ultrasound.

Approach - Transvaginal: Cervical length 45.2 mm

Funneling absent

Right Ovary Not visualized Left Ovary Not visualized

**Comment** Exam was performed at Burlington F&E (781)221-2500.

Rachel Psoinos, MD

Reading physician
Electronically signed by Rachel Psoinos, MD at 2:56 PM on

7/23/2024

Jennifer Emanuel, RDMS

Sonographer