



Vitruvian Health

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INFORMATION
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Hamilton Medical Center is first in nation to use wireless ureteroscope

DALTON, Ga. (January 12, 2026) – Hamilton Medical Center is the first in the nation to use a new state-of-the-art wireless ureteroscope to assist with medical procedures involving the kidneys and ureter.

Doctors use ureteroscopes – long, thin tubes equipped with a light and camera – to diagnose and remove kidney stones, tumors and blockages in the urinary tract.

“This device allows us to perform minimally invasive kidney surgery with greater precision and ease,” said Dr. Joseph Veys, MD. “The improved image quality and ergonomics help us work more accurately and comfortably inside the urinary tract, which can reduce trauma and support better recovery for patients.”

Compared to previous generations, the new device has a smaller diameter, delivers images at up to three times the resolution of many existing ureteroscopes, and provides a more stable view during procedures.

“This new wireless ureteroscope is a great advance in the operating room space because of the device’s mobility and its lack of spatial constraints from a cord,” said Madison Mills, Surgical Services director.

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Photos:

Erica Keiser, surgical technologist, prepares the new wireless ureteroscope for a procedure.
Joseph Veys, MD
Madison Mills, Surgical Services director

About Hamilton Medical Center

The flagship affiliate for Vitruvian Health’s Northwest Georgia region, Hamilton Medical Center (HMC) is a 255-bed regional acute-care hospital that offers major medical, surgical and diagnostic services, including accredited stroke and chest pain centers. Advanced technology and wellness are two

significant areas of focus for HMC. Services include the freestanding Hamilton Ambulatory Surgery Center, Hamilton Diagnostics Center, and Bradley Wellness Center, as well as a Level II trauma center, Peoples Cancer Institute, Heart & Vascular program (including open heart surgery), Hamilton Spine Health and Sport, Level III Neonatal Intensive Care Unit, and more.