VISUALIZE.
ASSESS.
TRACK CROHN’S DISEASE OVER TIME.

The PillCam™ Crohn’s System
Pan-intestinal imaging for a pan-intestinal disease
YOUR PARTNER IN CROHN’S DISEASE MANAGEMENT

The PillCam™ Crohn’s system is a less-invasive option for assessing your patient’s disease status and treatment. Imagine, directly visualizing the small bowel and colon in just one procedure. Your patients will appreciate its convenience, and you’ll appreciate its ability to efficiently help you assess disease activity and management.

Why is deep remission the goal?

Crohn’s disease is a chronic disease that leads to structural damage in 88 percent of patients over a 20-year period.1 Approximately two million people may be affected globally, and up to 70 percent require surgical intervention.2,3

While it is a serious disease, verifying mucosal healing along with managing symptoms, can help you optimize care. Mucosal healing can lead to fewer surgeries, long-term remission, and fewer hospitalizations4 — making it a vital part of disease management.

Mucosal inflammation and ulceration visualized with the PillCam™ Crohn’s system
Efficient assessment of disease activity

Since your patients’ symptoms don’t necessarily correlate with how they feel, it’s important to directly visualize the disease progression or healing. The PillCam™ Crohn’s system enables you to efficiently assess your patient’s Crohn’s disease and how well it is responding to treatment. Here’s how:

∙ Compare images and disease progression over time
∙ Catalog prescriptions
∙ See severity by location
∙ Tailor your approach according to your patient’s specific disease state
∙ Assess mucosal healing — a hallmark of Crohn’s disease remission

Comprehensive visualization

The typical approach to visualizing the small bowel and colon requires multiple exams. The PillCam™ Crohn’s system has the potential to reduce multiple procedures in the Crohn’s disease management algorithm. That may mean greater clinical and economic efficiency for you, your patients, and your practice.

The PillCam™ Crohn’s capsule:

• Gives you a 336-degree view via two cameras
• Uses our exclusive Adaptive Frame Rate (AFR) technology, which adjusts the rate of image capture to 4 or 35 FPS, depending on the movement speed
• A predicate PillCam™ CE device has shown the ability to detect subtle mucosal lesions and high diagnostic yield compared to SBFT, MRE in the proximal SB, and CTE.

Patient-friendly imaging

The PillCam™ Crohn’s system may increase your patients’ satisfaction because it puts their safety and comfort first. Here’s how:

• A single exam: It’s the only device that allows you to directly visualize the entire small bowel and colon in a single procedure.
• Minimally invasive: It does not require sedation and it’s well tolerated by patients.
• Radiation free: Society guidelines recommend limiting radiation exposure in GI. With the PillCam™ Crohn’s system, your patients won’t be exposed to the increased risk of cancer that comes with ionizing radiation.
The PillCam™ Crohn’s system includes everything needed to capture, record, and interpret images of the small bowel and colon:

- **PillCam™ Crohn’s capsule**
- **PillCam™ sensor array**
- **PillCam™ recorder 3**
- **PillCam™ software v9**

Everything we do is about harnessing the power of technology to improve lives. That’s why we’re pleased to offer innovations to help you manage your Crohn’s patients as comprehensively and efficiently as possible. Working in collaboration with you. That’s the spirit of Further, Together.

For more information, contact your Medtronic representative.

### Indications:
The PillCam™ Crohn’s capsule is intended for visualization of the small bowel and colonic mucosa:

- It may be used in the visualization and monitoring of lesions in the small bowel that may indicate Crohn’s disease not detected by upper and lower endoscopy, and for the visualization of inflammation of the colon in patients with colonoscopy-diagnosed Crohn’s disease.
- It may be used in the visualization and monitoring in the small bowel of lesions that may be a source of obscure bleeding (either overt or occult) or that may be potential causes of iron deficiency anemia (IDA) not detected by initial upper and lower endoscopy.
- The PillCam™ Crohn’s capsule may be used as a tool in the detection of abnormalities of the small bowel. It is intended for use in adults.

### Contraindications:
The PillCam™ Crohn’s capsule is contraindicated for use under the following conditions:

- In patients with known or suspected gastrointestinal obstruction, strictures, or fistulas based on the clinical picture or pre-procedure testing and profile.
- In patients with cardiac pacemakers or other implanted electromedical devices.
- In patients with dysphagia or other swallowing disorders.
- In patients with allergies or known contraindication to the medications and preparation agents used in the procedure as described in the relevant instructions for use.

### Caution:
Federal law restricts this device to sale by or on the order of a licensed healthcare practitioner. Rx only.

### Risk Information:
The risks of the PillCam™ Crohn’s capsule include capsule retention, aspiration, and skin irritation. The risks associated with colon preparation are allergies or other known contraindications to any preparation agents or medications used for the PillCam™ Crohn’s system regimen, according to laxative medication labeling and per physician discretion. Medical, endoscopic, or surgical intervention may be necessary to address any of these complications, should they occur. After ingesting the PillCam™ Crohn’s capsule, and until the capsule is excreted, patients should not be near any source of powerful electromagnetic fields, such as one created near an MRI device. Please refer to the product user manual for detailed information.

### References: