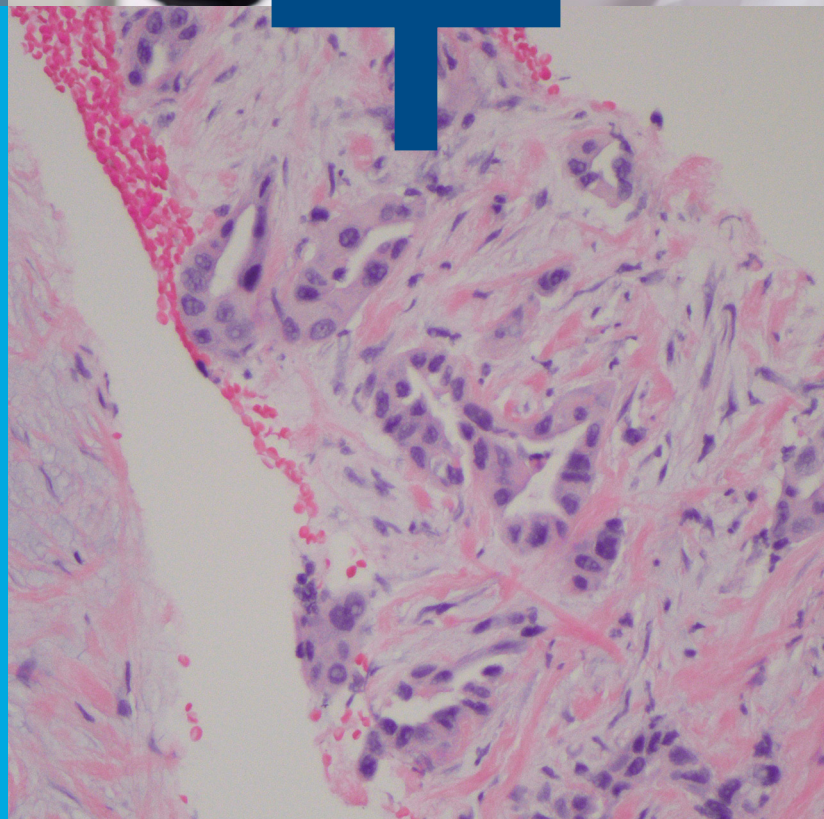


ACHIEVE
MORE
WITH EUS



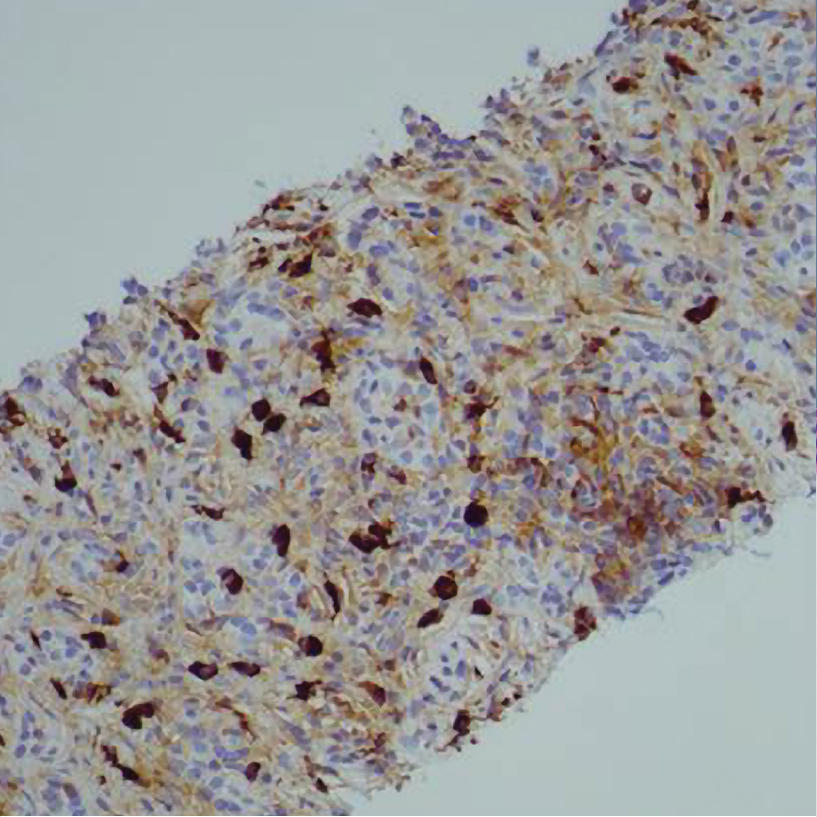
Beacon™ EUS Delivery System
Acquire confidence in your diagnosis

Medtronic
Further. Together

ENHANCED TISSUE ACQUISITION

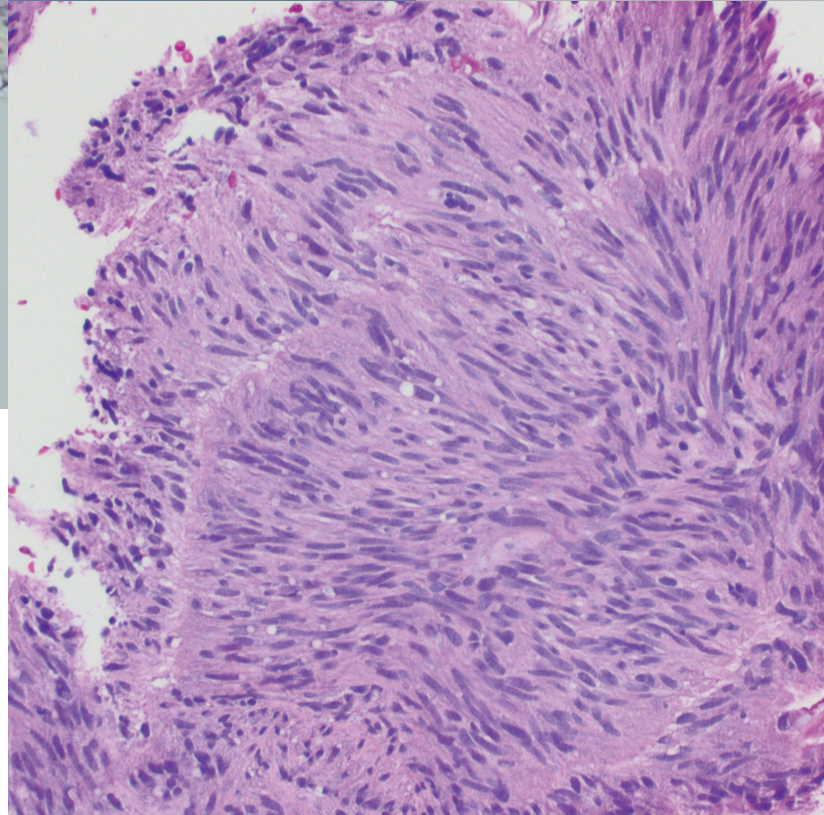
An adequate sample is fundamental to making an accurate diagnosis with EUS tissue acquisition. **The Beacon™ EUS delivery system helps enhance the content and adequacy of specimens for additional diagnostic testing to improve patient care.** See what's possible with the Beacon™ EUS delivery system and discuss it with your GI team today.





◀ Ig G4 IHC, autoimmune pancreatitis tissue sample acquired with SharkCore™ FNB needle

(Hematoxylin and Eosin stain, 440X magnification)
Cellular tumor with spindled cells and perinuclear vacuoles
▼



ACQUIRE CONFIDENCE IN YOUR DIAGNOSIS

The SharkCore™ FNB Needle

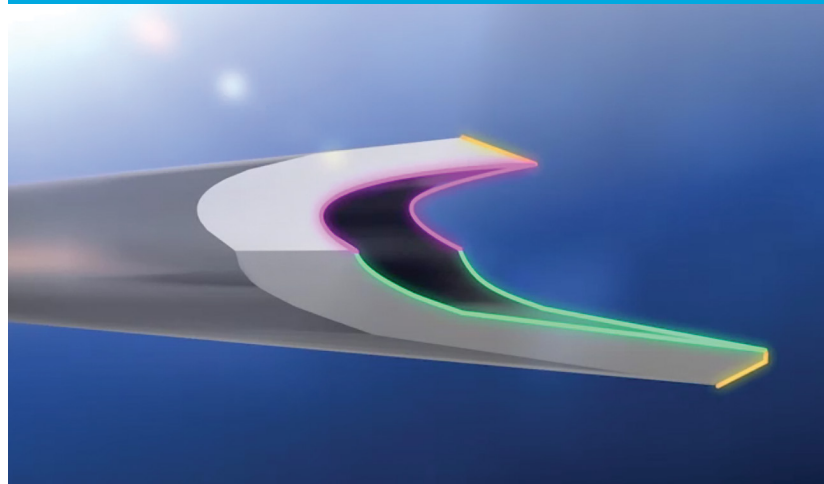
- Engineered to **acquire core tissue samples to improve diagnostic rate**¹
- Unique needle tip geometry features six distal cutting edges designed to **acquire cohesive units of tissue with intact cellular architecture**
- Enables consistent and reliable tissue acquisition, helping you make **more consistent and definitive diagnoses**
- Minimizes stacking and fracturing of tissue as it is collected, potentially leading to better core samples¹

The Beacon™ FNA Needle

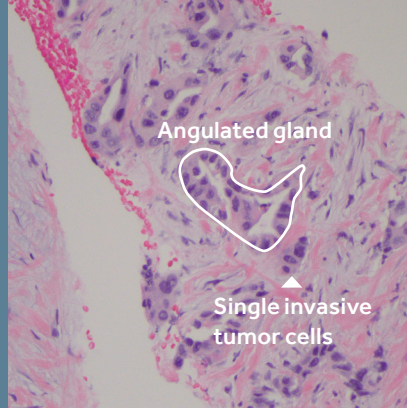
- Helps pathologists **improve diagnostic rate** by providing optimal samples for cytology
- Features four cutting edges designed to **optimize tissue yield**

“The SharkCore™ FNB needle enhances my diagnostic capabilities because it provides more tissue, so the pathologist can actually see the cells and the preserved tissue architecture. This also reduces the probability that the patient has to come back for a repeat procedure.”

-Dr. Ryou, Gastroenterologist,
Brigham and Women's Hospital, Boston



Invasive ductal adenocarcinoma of pancreas, highlighted by the angulated gland and invasive tumor cell ▶



“When the pathologist looks at these tissue samples, they’re able to see tissue architecture, they’re able to do better stains, they’re able to make a better diagnosis.”

-Dr. Murad, Gastroenterologist, NorthShore University Health System, Chicago

TAKING EUS FURTHER, TOGETHER

Medtronic is proud to partner with pathologists as we work towards our shared goal of improving the current diagnostic rate and patient treatment plans. Together, we’re advancing the development of meaningful innovations in patient care.

Contact your Medtronic representative for more information, or visit medtronic.com/gi



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

Risk Information: Beacon™ FNA Needle: Procedural risks associated with gastrointestinal endoscopy include, but are not limited to: perforation, hemorrhage, aspiration, fever, hypotension, respiratory depression or arrest, cardiac arrhythmia or arrest, infection, allergic reaction to medication, damage to blood vessels, nerve damage, tumor seeding of the needle tract, and acute pancreatitis. Please refer to the product user manual or medtronic.com/gi for detailed information.

SharkCore™ FNB Needle: Procedural risks associated with gastrointestinal endoscopy include, but are not limited to: perforation, hemorrhage, aspiration, fever, hypotension, respiratory depression or arrest, cardiac arrhythmia or arrest, infection, allergic reaction to medication, damage to blood vessels, nerve damage, and acute pancreatitis. Procedural risks associated with EUS needle biopsy include but are not limited to bleeding, pain, death, peritonitis, infection/bacteremia, tumor seeding of the needle tract, and needle fracture requiring intervention for removal. Please refer to the product user manual or medtronic.com/gi for detailed information.

References: 1. When compared to the BNX™ FNA needles based on test results. (See Report #1085) 2. Enestvedt B, Maranki J, Makipour K, Mathur M, Haluszka O. Is Two Better Than One? a Comparison of EUS-FNA Efficiency of Single- vs Multi-Needle Platforms. *Gastrointestinal Endoscopy*. 2013;77(5S):AB179.

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