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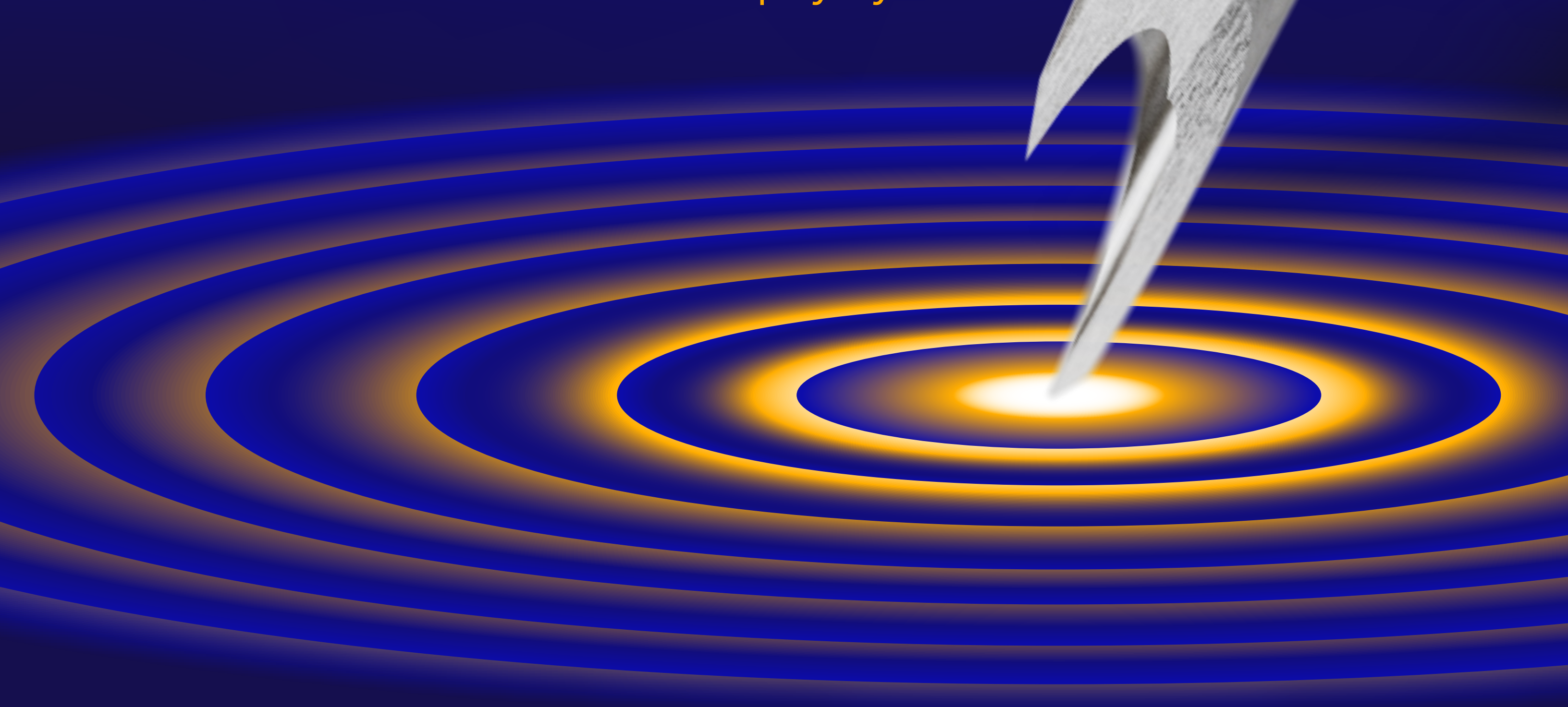
The shape of precision.

SharkCore™ fine needle biopsy system



The SharkCore™ FNB needle collects samples with intact cellular architecture.[1,2,4,6-8] Its unique jaw-like profile and six distal cutting edges[1,4,7,9-11]:

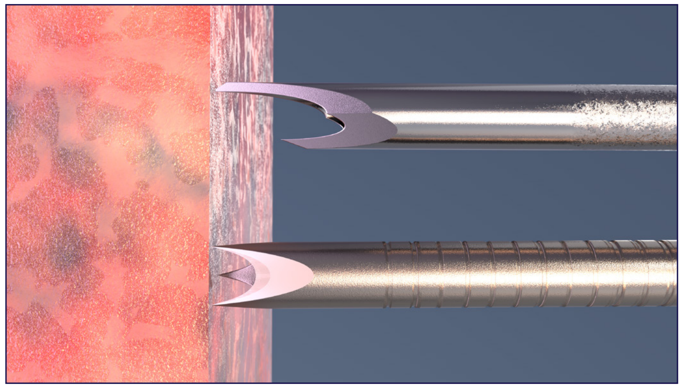
- Improve diagnostic yield[1,2,4,6-8]
- Collect cohesive units of tissue[1,4,7,9-11]
- Funnel samples into the lumen[1,4,7,9-11]
- Improve tissue access with a longer tip edge[†,1,4,7,9-11]

Achieve consistent, predictable tissue acquisition with intact cellular architecture[1-5]

†Compared to FNA needle tips by decreasing penetration force.

Power in every puncture

The SharkCore™ FNB needle provides superior puncture force compared to a Franseen needle design.[†,12-15] The distal cutting design minimizes tissue damage as it's collected, enhancing tissue acquisition and diagnostic yield.[1,4,9-11,16]



Reshape the diagnostic journey

Order code	Product description	Unit of measure
DSL-19-01	SharkCore™ FNB with pre-loaded needle – 19ga nitinol	Each
DSC-22-01	SharkCore™ FNB with pre-loaded needle – 22ga	Each
DSC-25-01	SharkCore™ FNB with pre-loaded needle – 25ga	Each
L-19-05	SharkCore™ FNB individually packaged needles – 19ga nitinol	Box of 5
C-22-05	SharkCore™ FNB individually packaged needles – 22ga	Box of 5
C-25-05	SharkCore™ FNB individually packaged needles – 25ga	Box of 5

Contact your sales rep to learn more or scan the QR code to see the device in action on YouTube.

Visit Medtronic Academy for training and educational resources.

†Bench test data may not be indicative of clinical performance.

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10. Covidien. TR-20011 (1) SharkCore Design Verification Report. 2014.
11. Covidien. TR-20007 (1) EUS FNB Core Needle Comparative Test. 2014.
12. Based on internal report #RE00514376 Rev. A, SharkCore™ and Acquire™* Franseen needle tip puncture force comparison protocol. June 2024.
13. Based on internal report #RE00514379 Rev. A, SharkCore™ and Acquire™* Franseen needle puncture force comparison. June 2024.
14. Based on bench testing data comparing the puncture force of SharkCore FNB device and Franseen FNB. FNB SharkCore vs Franseen. May 2016. Data on file.
15. Based on bench testing data comparing the puncture force of SharkCore FNB device and Franseen FNB. SharkCore vs Acquire Needle Puncture Force Comparison. Raw Instron Data 1. Data on file.
16. MedVenture Technology Corp.. PN1006510 (B) Needle - FNB - 25. 2015.

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