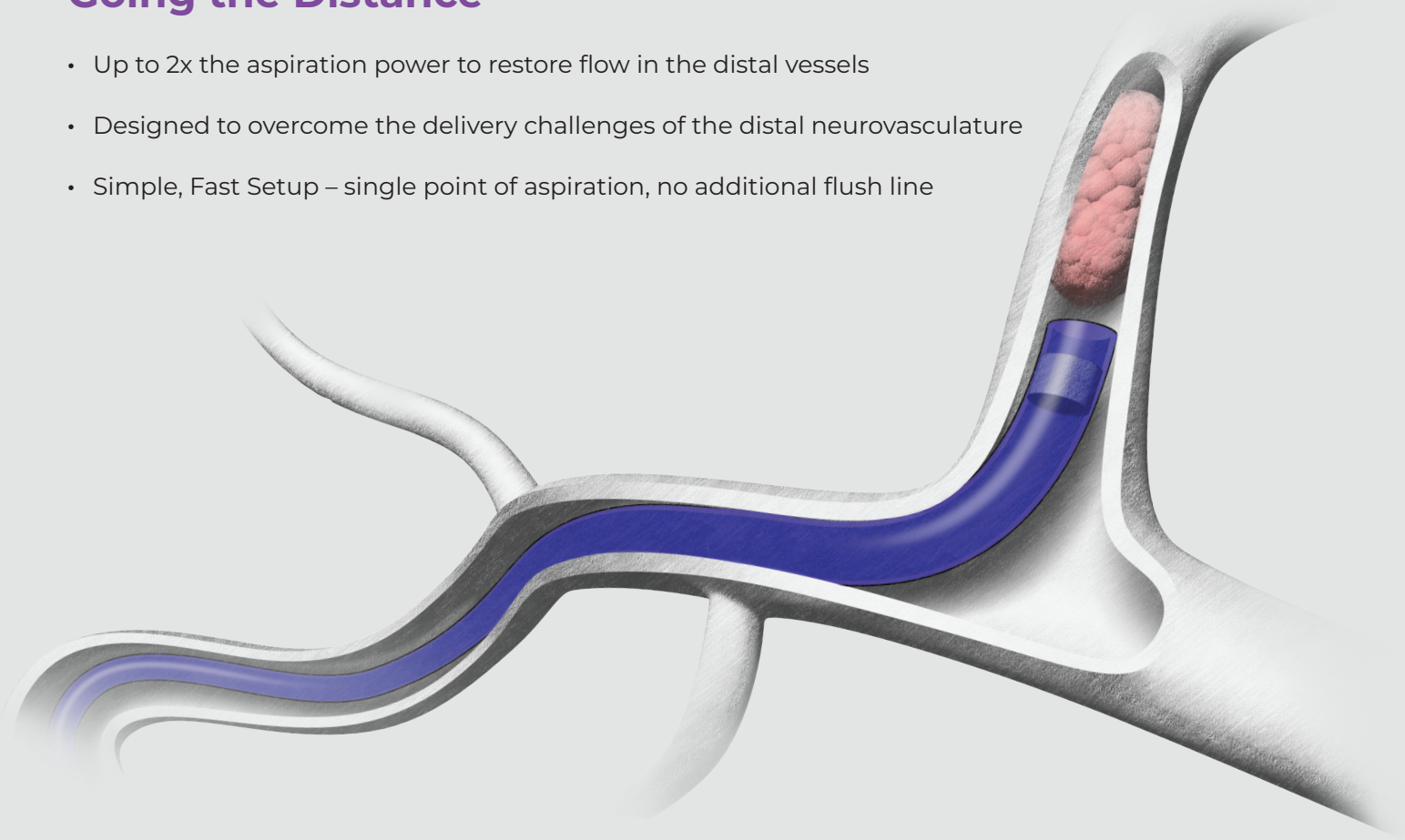


## Going the Distance

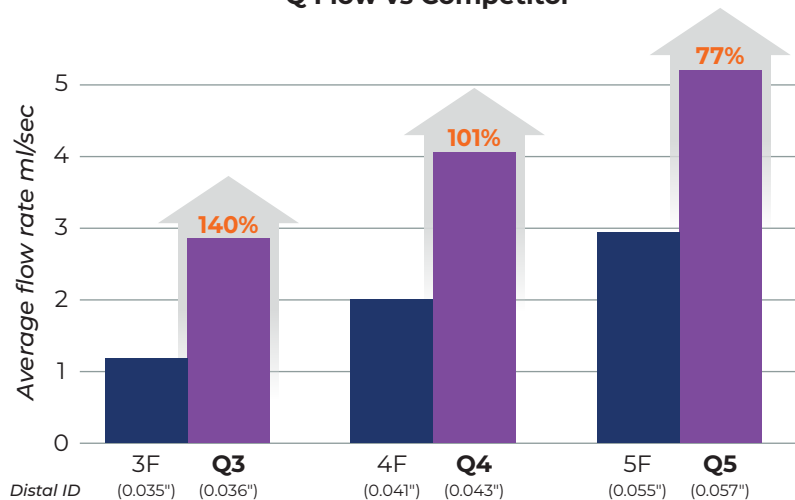
- Up to 2x the aspiration power to restore flow in the distal vessels
- Designed to overcome the delivery challenges of the distal neurovasculature
- Simple, Fast Setup – single point of aspiration, no additional flush line



## Up to 2x More Aspiration Power

- Q catheter
- Competitors

Q Flow vs Competitor\*



\* Data on file at MIVI Neuroscience Inc.

## Mechanical Thrombectomy in Medium Vessel Occlusions using the Novel Aspiration MIVI Q catheters: An International Multicenter Experience

**OVERALL:** Successful Recanalization Rate (mTICI $\geq$ 2b): 92.8% (n=64)

**mFPE:** 69.6% (n=48) | **SAFETY:** sICH was 2.9% (n=2) | **STUDY SIZE:** 69 patients

### Primary Strokes

Presents as a Distal Stroke (n=33)

**mFPE:** 69.7% (23)

**Final mTICI $\geq$ 2b:** 90.9% (30)

**Safety:** sICH 3% (1)

### Secondary Strokes

Any MEVO with a Proximal LVO (n=36)

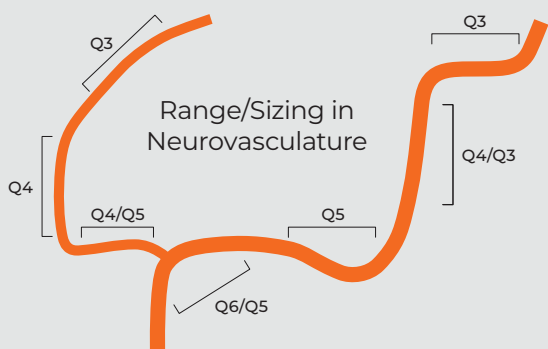
**mFPE:** 69.4% (25)

**Final mTICI $\geq$ 2b:** 94.4% (34)

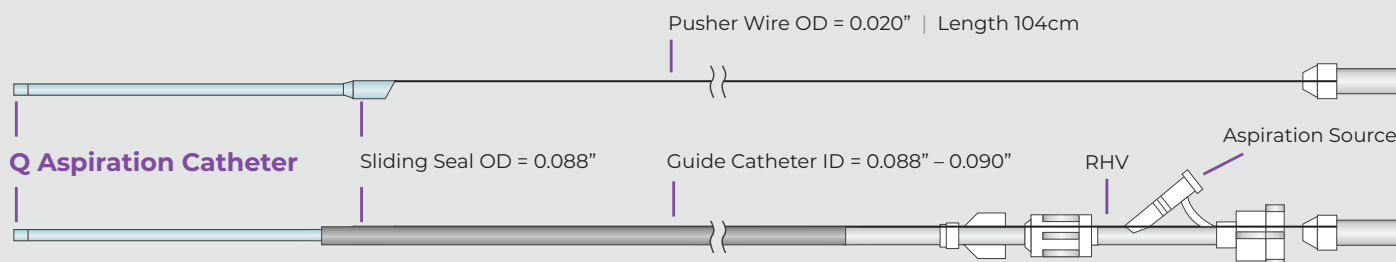
**Safety:** sICH 2.8% (1)

Modified first pass effect (mFPE) was defined as single-pass with Q Catheter achieving mTICI $\geq$ 2b.

## Q™ Catheter Portfolio



Device Model	Usable Length	Catheter Section Length	Distal Catheter Section ID	Proximal Catheter Section ID	Distal Catheter Section OD	Proximal Catheter Section OD
Q3-36163-E	143cm	43cm	0.91mm (0.036")	1.45mm (0.057")	1.22mm (0.048")	2.24mm (0.088")
Q4-43150-E	130cm	30cm	1.09mm (0.043")	1.45mm (0.057")	1.40mm (0.055")	2.24mm (0.088")
Q5-57145-E	125cm	25cm	1.45mm (0.057")	1.45mm (0.057")	1.83mm (0.072")	2.24mm (0.088")
Q6-69145-E	125cm	25cm	1.75mm (0.069")	1.75mm (0.069")	2.13mm (0.084")	2.24mm (0.088")



\* Data on file at MIVI Neuroscience Inc.

<sup>1</sup> Monteiro A, Makalanda L, Wareham J, et al. Mechanical Thrombectomy in Medium Vessel Occlusions using the Novel Aspiration MIVI Q catheters: An International Multicenter Experience [abstract]. In: SNIS 19<sup>th</sup> annual meeting oral poster abstracts; 2022 JUL 25-29; Toronto, Ontario, Canada: SNIS; 2022.

#### Indications for Use:

The Q™ Aspiration Catheter is indicated for the removal of fresh, soft emboli and thrombi in the peripheral and neurovascular systems. It may also be used as a diagnostic angiographic catheter.



Scan for additional product information, animations and more



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