Navien™ intracranial support catheter brings clinical advantage

Navien[™] intracranial support catheter - the large inner diameter is providing more clinical treatment

- Higher flow rate enables better contrast injections and visualization^{1,2}
- Higher aspiration rates^{1,2}
- Capture of larger pieces of clot^{1,2}
- More flexibility, allowing the use^{1,2} of different device combinations

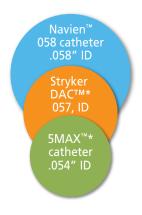
Navien™ intracranial support catheter

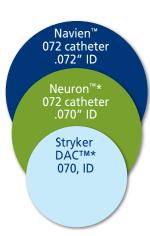
Great trackability for an optimized treatment platform

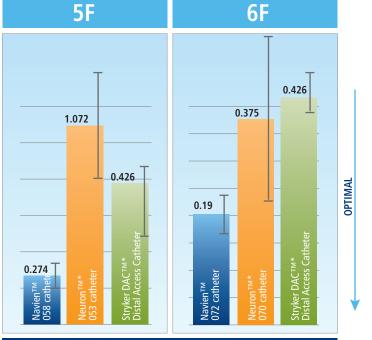
- Distal support that reaches further^{1,2}
- Support closer to the treatment site for more stability during device delivery and deployment^{1,2}

Great durability for optimized performance

- Great kink resistance maintains patent lumen for device delivery^{1,2}
- Great aspiration flow rate through unkinked catheter^{1,2}







AVERAGE TRACKING FORCE: Final 3 Cm¹





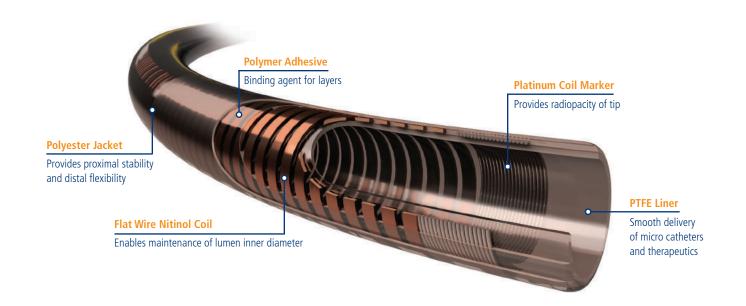








Navien™ Intracranial Support Catheter Device Details[†]



Navien™ Intracranial Support Catheter Ordering Information					
Product Catalogue Number	Maximum Outer Diameter (F / in)	Inner Diameter (in)	Length (cm)	Tip Shape	Wire Compatibility (in)
RFXA058-115-08	5.2/0.070 max	0.058	115	Straight	0.035 / 0.038
RFXA058-125-08	5.2/0.070 max	0.058	125	Straight	0.035 / 0.038
RFXA058-130-08	5.2/0.070 max	0.058	130	Straight	0.035 / 0.038
RFXA072-105-08MP	6.3/0.084 max	0.072	105	Multi-Purpose 25°	0.035 / 0.038
RFXA072-115-08MP	6.3/0.084 max	0.072	115	Multi-Purpose 25°	0.035 / 0.038

† Reference DWGRFX058-XXX-XX and DWGRFX072-XXX-XX

COVIDIEN

¹ 5F Navien[™] Intracranial Support Catheter Marketing Test Data TRNV-10813

- Navien[™] 058, N=3
- Envoy[™]*, N=3
 Chaperon[™]*, N=3
 DAC[™]* 057, N=3
- 5MAX[™]*, N=3

² 6F Navien[™] Intracranial Support Catheter Marketing Test Data TRNV-10812

- Navien[™] 072, N=3
- Envoy[™]*, N=3
 FargoMax[™]*, N=3
 DAC[™]* 070, N=3
 Chaperon[™]*, N=3

Indications, contraindications, warnings and instructions for use can be found in the product labeling supplied with each device.

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Navien[™] Intracranial

Support Catheter



FRANCE

+33 156 88 59 10 [T] +33 156 88 59 11 [F]

¹ Internal Testing TRNV-FD3157 5F Guide Catheter - Rev A 2012 N=3

Internal Testing TRNV-FD3140 6F Guide Catheter - Rev A 2012 N=3

* When used as indicated with

the Solitaire™ FR device

³ See last page for a list of catheters tested

Coils / Liquid Embolics Flow Diversion Acute Ischemic Stroke

TRACKABLE

low tracking force^{1,2}

LARGE ID in 5F & 6F catheters^{1,2}

DURABLE ovalization resistance^{1,2} Enhances distal access bringing support point closer to treatment site, increasing stability for device delivery and deployment^{1,2}

Allows for better roadmaps and placement of multiple catheters^{1,2}

Ensures patent lumen in guide catheter allowing unrestricted movement of micro catheter^{1,2}

LARGE ID

in 5F & 6F catheters^{1,2}

TRACKABLE low tracking force^{1,2}

DURABLE ovalization resistance^{1,2} Allows capture of large clot and greatest aspiration for Solitaire[™] FR device procedures^{1,2}

Allows access close to thrombus for stable clot crossing, Solitaire™ FR revascularization device delivery and local aspiration^{1,2}

Ensures high aspiration even in tortuosity. Aspiration drops when catheters kink; the Navien[™] catheter has great kink resistance. 1,2 **DURABLE**

ovalization resistance^{1,2}

TRACKABLE low tracking force^{1,7}

LARGE ID in 5F & 6F catheters^{1,2} Maintains patent lumen in tortuosity for smooth micro catheter manipulation^{1,2}

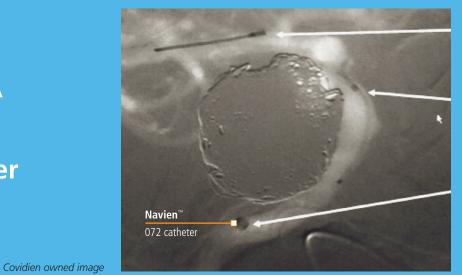
Bringing support point distal provides stability for:

• Ease of catheter manipulation and less micro catheter kick out^{1,2}

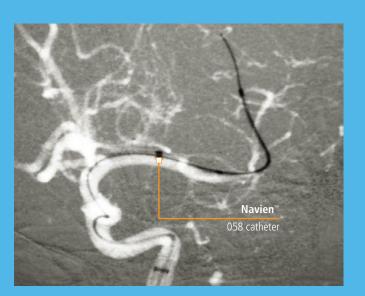
Allows easy device and micro catheter manipulation during:1,2

- Balloon-assisted coiling
- Stent-assisted coiling
- Pipeline™ embolization device
- Contrast runs

Flow Diversion — **Giant Recurrent ICA** Aneurysm with the Navien[™] 072 catheter

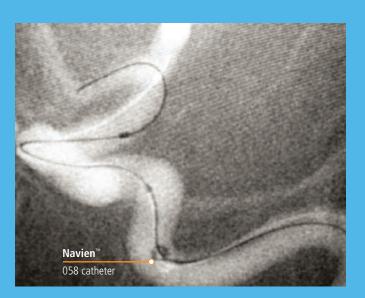


Stroke — Navien[™] 058 catheter in M1 for Stroke with the Solitaire™ FR revascularization device



Coiling — 6 x 4 Multilobular **Aneurysm with the** Navien[™] 058 catheter

Covidien owned image



See last page for a list of catheters tested

See last page for a list of catheters tested