

# Vascular Quality Initiative®

vascularqualityinitiative.org

## VQI For Industry

The mission of the Vascular Quality Initiative (VQI) is to improve the quality, safety, effectiveness and cost of vascular health care by collecting and exchanging information.

The VQI uses the structure of a Patient Safety Organization (PSO) to permit collection of patient-identified information for quality improvement purposes without the need for specific patient consent or IRB approval.

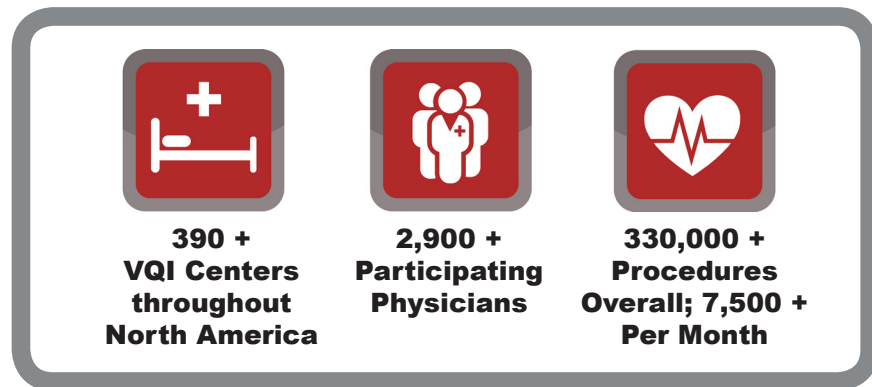
All major vascular procedures are monitored using the M2S PATHWAYS web-based system. Since vascular devices are critical to this care, the SVS PSO recognizes the importance of working with industry and the FDA to help evaluate and improve device safety and efficacy.

The goal is to efficiently use data collected in the VQI for multiple stakeholders, including the FDA and device manufacturers, in order to meet regulatory requirements and aid the development of new devices.

## VQI and Industry Support

Industry collaboration with VQI helps improve the quality, safety and effectiveness of devices used for vascular treatment. Industry sponsorship has allowed important enhancements, including the release of new Registries, revising existing Registries to include device identification, and enhanced analyses and quality improvement reports for VQI members. Industry input through the Corporate Roundtable has helped to improve the methodology available for device evaluation and surveillance using VQI.

This collaboration has been critical for increasing VQI participation, providing greater value to centers and physicians, and allowing the SVSPSO to recruit new staff with expertise in data analysis and quality improvement.



## How Can Industry Support the VQI?

Continued support by Industry will allow for additional VQI enhancements, including:

- **Creation of clinical guidelines and best practices, including appropriateness of care**
- **Increased quality reporting for all registries with improved tools for analysis by centers**
- **Increased data audits to improve accuracy of VQI data**
- **New Vascular Medicine Registry to allow comparison with interventional treatment**
- **Implementation of a web-based patient reported outcome system**
- **Automated reports to improve IVC filter removal**

There are multiple opportunities for medical device manufacturers to partner with VQI to obtain data for new device development, pre-market and post-approval studies, labeling expansion of existing devices, and long-term evaluation of existing devices.

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## PROCEDURE DATA

Carotid Artery Stent

Carotid Endarterectomy

Endovascular AAA Repair

Thoracic and Complex EVAR

Open AAA Repair

Hemodialysis Access

Inferior Vena Cava Filter

Infra-Inguinal Bypass

Supra-Inguinal Bypass

Lower Extremity  
Amputation

Peripheral Vascular  
Intervention

Varicose Vein

\* Peripheral Arterial  
Disease

\*To be released in 2017

For more information on our Data Sharing portfolio, please contact Meredith Mitchell at 603.738.0066 or email mitchell@m2s.com

## VQI Corporate Support

Companies providing annual financial support to the VQI will receive several benefits including corporate name and brand recognition. Support will contribute to specific SVS PSO projects.

### QUALITY CHAMPION - \$100,000

- Two Representatives on VQI Corporate Roundtable\*
- Logo on the login page of the M2S PATHWAYS web application
- Name recognition at the Vascular Annual Meeting: SVS VQI booth; special signage; Vascular Connections daily newspaper; recognition in all appropriate promotional materials
- Logo on the VQI website dedicated corporate support page
- Logo on the VQI booth, in the booth loop videos, all relevant VQI collateral and slide presentations, and on research presentations through the VQI
- One Annual Device Reports \*\*
- Logo on the SVS and AVF websites
- Invitation to President's Reception at VAM

### QUALITY PARTNER - \$50,000

- One Representative on the VQI Corporate Roundtable\*
- Name recognition at the Vascular Annual Meeting: SVS VQI booth; special signage; Vascular Connections daily newspaper; recognition in all appropriate promotional materials
- Logo on the VQI website dedicated corporate support page
- Logo on the VQI booth, in the booth loop videos, all relevant VQI collateral and slide presentations, and on research presentations through the VQI
- Logo on the SVS and AVF website
- Invitation to President's Reception at VAM

### QUALITY ASSOCIATE - \$25,000

- Logo on the VQI website dedicated corporate support page
- Logo on the VQI booth, in the booth loop videos, all relevant VQI collateral and slide presentations, and on research presentations through the VQI
- Logo on the SVS and AVF website
- Invitation to President's Reception at VAM

\*VQI Corporate Roundtable: The primary forum for the exchange of information between the SVS PSO and corporations with business interests in vascular care, including policy, ethics, legislation among others.

\*\*Annual Device Report: Recipients will receive data concerning one procedure type of interest including patient characteristics, procedure details, outcomes and follow up, including a comparison of their device type with all others.

### 2016 QUALITY CHAMPIONS



### 2016 QUALITY PARTNERS

