



# Vascular Quality Initiative<sup>®</sup>

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## Be part of the Initiative!

The Vascular Quality Initiative<sup>®</sup> (VQI), established jointly by the Society for Vascular Surgery<sup>®</sup> and M2S, is a collaborative of regional quality improvement groups collecting and analyzing data in an effort to improve patient care. VQI is governed by the SVS Patient Safety Organization (SVS PSO) and utilizes M2S's Clinical Data Pathways platform for data entry and report generation. The Initiative collects perioperative and one-year follow-up data to generate real-time benchmarked reports of performance measures, major outcomes, and complications to assess quality of care and determine best practices in vascular surgery.

### Join Today!

Call 603.298.5509 or email [vqi@m2s.com](mailto:vqi@m2s.com) to get started

The creation of regional groups to analyze and share data facilitates the ability to improve quality standards based on outcomes that reflect overall quality challenges faced by multiple institutions. The benefits in forming a Regional Quality Group include the use of anonymous, benchmarked reports for comparison, increasing power and ability to detect root causes of outcomes, facilitating & initiating quality improvement projects, and improving long-term patient surveillance.



### Society for Vascular Surgery<sup>®</sup> Patient Safety Organization (SVS PSO)

Provides comparative data analysis and oversight of quality improvement activities conducted through the PSO. The SVS PSO allows collection of patient-identified data for quality improvement purposes without requiring consent from individual patients or prior Institutional Review Board approval, while protecting the identity of participating centers and providers in comparative analyses. Comparative analyses are protected from legal discovery by the SVS PSO.



Clinical Data Pathways is a secure, web-based platform that allows physicians, clinical researchers, and institutions to understand and improve patient outcomes by providing efficient data collection, aggregation, and analysis of vascular procedure data. Regional quality groups can meet and share data collected by their individual sites to initiate quality improvement projects.

### Features

- ▶ Real-time benchmarked reports of major outcomes and processes of care at the physician and center level
- ▶ Track center performance over time
- ▶ Automated data import from EMR and clinical systems
- ▶ Data collection to meet requirements of:
  - CMS's Carotid Artery Stent Facility Recertification
  - Physician Quality Reporting System (PQRS)
  - ABS's Maintenance of Certification



### Vascular Forms

- ▶ Carotid Artery Stent
- ▶ Carotid Endarterectomy
- ▶ Endovascular AAA Repair
- ▶ Open AAA Repair
- ▶ Infra-inguinal Bypass
- ▶ Supra-inguinal Bypass
- ▶ Peripheral Vascular Intervention
- ▶ Thoracic and Complex EVAR
- ▶ Hemodialysis Access