Vascular Quality Initiative®

vascularqualityinitiative.org

SVS PSO TEVAR Dissection Project

The SVS PSO, in collaboration with the FDA, Gore and Medtronic are conducting a **new quality improvement project to evaluate the safety and effectiveness of TEVAR devices** used to treat acute or chronic descending aortic dissection. Non-identifiable data will be shared with the FDA, Gore, and Medtronic for this project.

5 Year Project

- 200 acute and 200 chronic patients
- Use extended TEVAR Form
- Follow up: 30 days, annually to 5 yrs
- 50 sites selected by Steering Committee
- Payment for fully completed submissions:
  - $1300 Initial Treatment
  - $700 Re-intervention
  - $400 Each annual follow up
  - $700 Final 5 year follow up

1 Year Project

- **Up to 200 patients**
- **Use standard TEVAR form**
- **One year follow up only**
- **Payment:**
  - **$400 for each procedure with a completed 1 year follow up**

Logistics

1. Complete contracting.
2. All VQI Bylaws, such as consecutive data entry of all TEVAR cases, apply.
3. Payments for fully completed submissions will be distributed quarterly.

Regulatory

All data submitted for this project are part of the SVS PSO normal activity to improve the safety and effectiveness of vascular healthcare, and are covered under existing contracts with each site. As with all data submitted to a Patient Safety Organization, specific patient consent and IRB approval is not required.

Timeline

Steering Committee:

Dr. Azizzadeh, Dr. Beck, Dr. Cambria (Chair), Dr. Cronenwett
Dr. Fillinger, Dr. Kern, Dr. Lombardi, Dr. Wang, Dr. White

Contact: Nadine McLeod, Project Manager at **TEVARProject@m2s.com**