

Canadian Vascular Quality Initiative

April 27, 2023

3:00 PM - 6:00 PM (CT)

Hotel Fairmont Winnipeg











Meeting Attendance Credit



Before we get started...

Please sign in using your <u>Full Name</u> (First and Last).

In-Person Attendees – Scan the QR code shown and sign in

Remote Attendees – See below instructions (#1-#3)

- 1. Click "Participants" in the box at the top or bottom of your screen.
- 2. If your full name is not listed, hover next to your name and you'll see "rename".
- 3. Click and sign in.



Please note: If you can't sign in, please email Leka Johnson at <u>ljohnson@svspso.org</u> and let her know the identifier you were signed in under (ex –LM7832 or your phone number).

**SPECIAL NOTE: ALL ATTENDEES must have an ACTIVE PATHWAYS user account to get attendance credit!!!













Agenda-CVQI-April 27, 2023



Time	Topic	CE Credit
3:00 pm	 Welcome Regional Data Review – Dr. Graham Roche-Nagle, CVQI Medical Director Learning Objectives: Use the VQI regional reports to establish quality improvement goals for the vascular patients (outcomes) and for their center (process). Interpret and compare each centers' VQI results to regional and national benchmarked data. Learn, through group discussion the VQI regional results to improve the quality of vascular health care by monitoring measurable performance indicators, SVS PSO evidence-based research, and outcomes. Identify high performing regional vascular centers to discuss variations in care and clinical practice patterns to improve outcomes and prompt quality improvement recommendations for vascular care patients. Sharing of best practices/pathways of care. 	Yes
4:00 pm	Regional QI Proposal – Dr. Graham Roche-Nagle, CVQI Medical Director Learning Objectives: Use the VQI regional reports to establish quality improvement goals for the vascular patients (outcomes) and for their center (process). Interpret and compare each centers' VQI results to regional and national benchmarked data. Learn, through group discussion the VQI regional results to improve the quality of vascular health care by monitoring measurable performance indicators, SVS PSO evidence-based research, and outcomes. Identify high performing regional vascular centers to discuss variations in care and clinical practice patterns to improve outcomes and prompt quality improvement recommendations for vascular care patients. Sharing of best practices/pathways of care.	Yes

Agenda (con't)



Time	Topic	CE Credit
4:50 pm	Break	No
5:00 pm	 National VQI Update –Caroline Morgan, RN, PSO Clinical Operations Director Learning Objectives: Use the VQI regional reports to establish quality improvement goals for the vascular patients (outcomes) and for their center (process). Identify high performing regional vascular centers to discuss variations in care and clinical practice patterns to improve outcomes and prompt quality improvement recommendations for vascular care patients. Sharing of best practices/pathways of care. 	Yes
5:40 pm	AQC Update – Mary McDonald, MD	No
5:45 pm	VQC Update – Graham Roche-Nagle, MD	No
5:50 pm	RAC Update – Graham Roche-Nagle, MD	No
5:55 pm	Governing Council Update – Graham Roche-Nagle, MD	No
6:00 pm	Open Discussion/Next Meeting/Meeting Evaluation	No

Disclosure



No Disclosures













Welcome and Introductions



CHUM CISSSO Outaouais Covenant Health-Grey Nuns Hospital Halifax Infirmary Robie Street Entrance - QEII Peter Lougheed Centre Thunder Bay Regional Health Science Center Toronto General Hospital













Region Volume Index



Region Volume Appendix

Spring 2023

About the Appendix

The Region Volume Appendix provides your region's case volumes for each report. In addition, the number of centers with cases contributing to each report is given. Note that columns referencing complete cases are appropriately left blank for non risk-adjusted reports.













Region Volume Index



Report	Included Cases	Centers with Included Cases	Centers with at least 10 Included Cases	Complete Cases	Centers with Complete Cases	Centers with at least 10 Complete Cases
Procedure Volume	1965	7	7			
Procedure Volume, All Years	14624	8	8			
Long-Term Follow-up	2337	7	7			
Discharge Medications	1699	7	7			
Preop Smoking	1222	7	7			
Smoking Cessation	573	7	5			
TFEM CAS ASYMP: Stroke/Death	0	0	0	0	0	0
TFEM CAS SYMP: Stroke/Death	0	0	0	0	0	0
TCAR ASYMP: Stroke/Death	0	0	0	0	0	0
TCAR SYMP: Stroke/Death	0	0	0	0	0	0
CEA ASYMP: Stroke/Death	59	5	2	58	5	2
CEA ASYMP: Postop LOS>1 Day	59	5	2	58	5	2
CEA SYMP: Stroke/Death	141	5	5	133	5	5
CEA SYMP: Postop LOS>1 Day	140	5	5	132	5	5
EVAR: Postop LOS>2 Days	311	7	7	300	7	7
EVAR: Sac Diameter Reporting	297	7	7			
EVAR: SVS AAA Diameter Guideline	295	7	7			
TEVAR: Sac Diameter Reporting	41	3	1			
OAAA: In-Hospital Mortality	511	6	5	472	6	5
OAAA: SVS Cell-Saver Guideline	517	6	6			
OAAA: SVS Iliac Inflow Guideline	553	6	6			
PVI CLAUD: ABI/Toe Pressure	135	5	4			
INFRA CLTI: Major Complications	203	5	5			
SUPRA CLTI: Major Complications	114	5	3			
LEAMP: Postop Complications	95	2	1			
HDA: Primary AVF vs. Graft	109	2	2			
HDA: Ultrasound Vein Mapping	134	2	2			
HDA: Postop Complications	134	2	2			
IVCF: Filter Retrieval Reporting	0	0	0			

Spring 2023 SVS VQI Regional Report Slides



The VQI Regional Quality Report is produced semiannually to provide centers and regions targeted, comparative results and benchmarks for a variety of procedures, process measures and postoperative outcomes.

The following updates have been implemented to enhance and improve the Spring 2023 VQI Regional Quality Report:

- **Preop Smoking Report Added** A preop smoking report is now provided. This report displays center-level, regional, and VQI overall rates of current smoking at time of procedure.
- **Smoking Cessation Report Added** A smoking cessation report is now provided. This report displays center-level, regional, and VQI overall rates of smoking cessation at follow up.

CVQI Spring 2023 Regional Report



National VQI Update

Caroline Morgan, RN **Director of Clinical Operations**







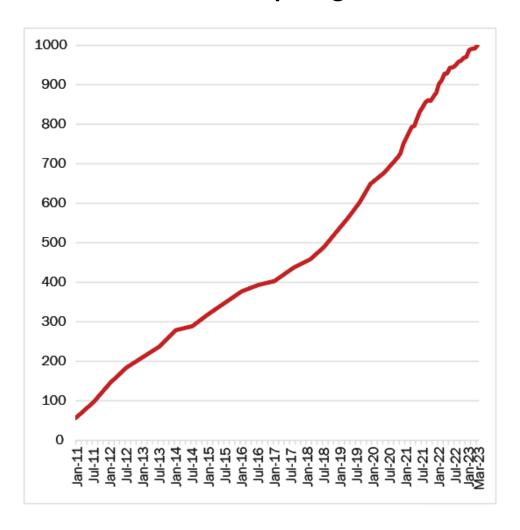








Number of Participating Centers



Location of VQI Participating Centers











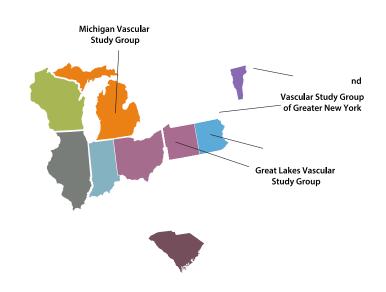




18 Regional Quality Groups



18 Regional Quality Groups



Puerto Rico













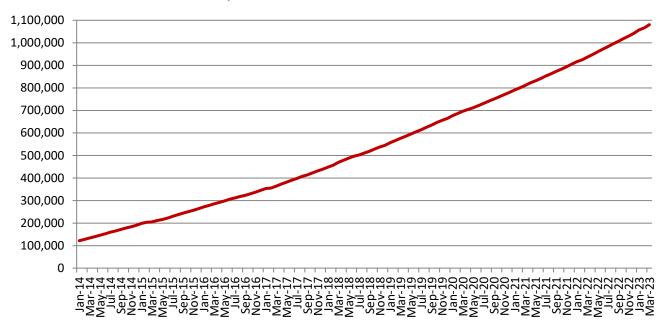






TOTAL PROCEDURES CAPTURED (as of 4/1/2023)	1,080,461
Peripheral Vascular Intervention	373,148
Carotid Endarterectomy	192,093
Infra-Inguinal Bypass	81,019
Endovascular AAA Repair	80,103
Hemodialysis Access	76,335
Carotid Artery Stent	96,355
Varicose Vein	61,164
Supra-Inguinal Bypass	25,887
Thoracic and Complex EVAR	28,692
Lower Extremity Amputations	28,322
IVC Filter	18,290
Open AAA Repair	17,727
Vascular Medicine Consult	1,162
Venous Stent	164

VQI Total Procedure Volume



Total Procedure Volume reflects net procedures added to the registry for the month























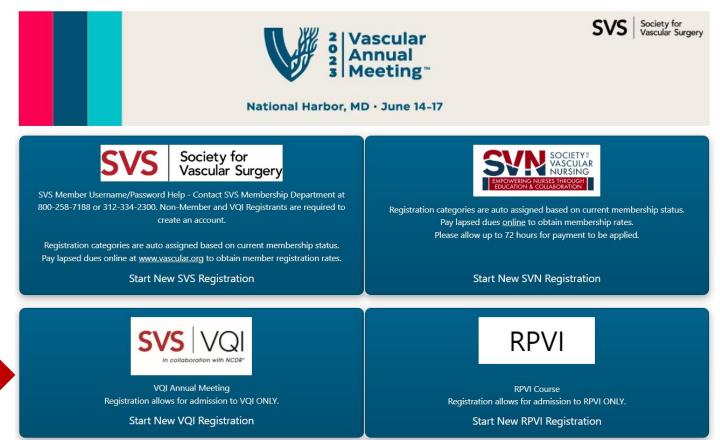




VQI@VAM Registration Link



https://www.compusystems.com/servlet/ar?evt_uid=805









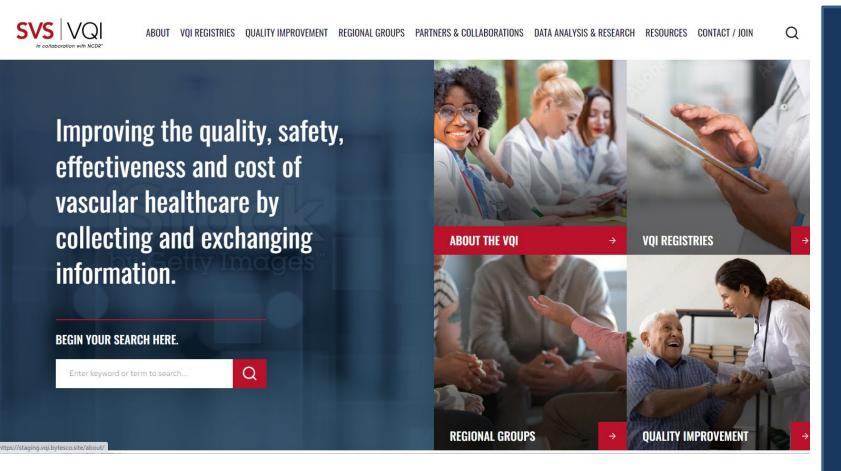






A Brand New VQI.org!





- The addition of 14 registry specific pages
- More robust search capabilities, so customers can easily get the information they need
- Clean presentation of content
- Consistent menu options for each of the 18 Regional Group Pages.
- Streamlined Members Only area













Welcome

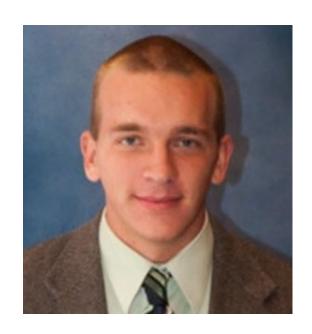


Jeff Yoder – Statistician

- Start Date December 2022
- M.S. degree in Statistical Science from Indiana University
- Teaching assistant at Indiana University.



Working with the PSO Analytics team on a variety of projects and initiatives.













National Updates



Infra/Supra Inguinal Bypass Revisions Live late March 30, 2023

New National Quality Initiative Smoking Cessation to be announced at

VQI@VAM

- Data Integrity Audit Program
- Risk Calculator
- Follow-up reports:
 - IVC Filter and Varicose Vein
- Coming soon:
 - Harmonization of CAD variables
 - Harmonization of Anticoagulation
 - Open AAA Registry Revision















Registry Revisions



- SVS PSO recognizes need to reduce number of registry variables while maintaining balance between QI & research/publishing
- Work underway to decrease data entry burden
- Registry committees have begun reviewing variables
 - Possible variable retirement
 - Marking variables as mandatory versus NOT mandatory for record completion
- Variables required for reporting measures, industry projects & guideline/AUC recommendations will be taken into consideration
- Progress being made with data integration between EMRs & VQI. Updates provided at the VQI Annual Meeting















Data Integrity Audits



- Data Integrity Audits have begun Spring 2023.
- The Carotid Artery Stent Registry first to go live.
- Additional registries will be added on a regular basis.
- Data results will not be punitive; will be utilized to update training and help texts.
- Audits are being preformed by a third-party vendor Telligen.
- Audited records will be blindly abstracted by Telligen; then compared to the completed case in Pathways for matches.
- More information to come soon.
- All inquires should be sent to Melissa Latus. mlatus@svspso.org













SVS Verification Program



- In partnership with the American College of Surgeons
- Inpatient launch late March, Outpatient launch June
- Standards derived by SVS members; program is used to measure compliance w/standards
- Six National Quality Strategies to align organizational functions to drive improvement based on the aims & priorities of the Agency for Healthcare Research and Quality (AHRQ):
 - Measurement & feedback w/ required registry participation
 - Certification, accreditation, & regulation w/required facility regulation
 - Consumer incentives & benefit designs with thorough discussion of treatment options and consent
 - Health information technology, working with outside software for continuation of care
 - Innovation & diffusion with research
 - Work force development w/ the capability of resident training











Inpatient Vascular Verification Program



Program Standards Manual for Inpatient Program

- Institutional commitment
- Program scope and governance
- Resources for facilities, equipment, services, and personnel
- Clinical care
- Data abstraction and analysis
- Quality improvement
- Education and research
- https://www.facs.org/quality-programs/accreditation-andverification/vascular-verification/standards/

For more information contact:

vascular@facs.org















New Educational Videos



- TASC/GLASS
 - Dr. Elizabeth Genovese, M.D.
- Varicose Vein
 - Dr. Jennifer Ellis, M.D.

Visit VQI.org for a full listing of all **Educational video offerings**

https://www.vqi.org/registryeducation-members-only/

REGISTRY EDUCATION WEBINARS

- <u>VQI Educational Session Vascular Medicine Consult (VMC)</u>
- VQI Educational Session Infra/Supra
- VQI Educational Session PVI
- VQI Educational Session EVAR
- VQI Educational Session TEVAR/COMPLEX EVAR
- VQI Educational Session CAS and CEA
- VQI Educational Session Open AAA
- SVS VQI Infra/Supra Registry Revisions Webinar
- SVS VQI Educational Webinar TASC/GLASS
- SVS VQI Education Webinar TASC/GLASS Slides













Free Trial Offer!





Venous Stent Registry and Vascular Medicine Consult Registry **Free Trial**

For a limited time, SVS VQI is offering a complimentary one-year trial subscription to the VSR and VMC for an easily accessible first-hand experience of its value and ROI.

https://mailchi.mp/5119b784e8d0/no-time-like-the-present

To learn more about the Venous Stent Registry offer click here: Venous Stent

To learn more about the Vascular Medicine Consult Registry offer click here: Vascular Medicine

Or email vqi@fivoshealth.com to contact an account executive.













2023 Top 10 VQI Publications



- A Vascular Quality Initiative frailty assessment predicts post discharge mortality in patients undergoing arterial reconstruction Kraiss LW, Al-Dulaimi R, Allen CM, Mell MW, Arya S, Presson AP, Brooke BS. https://pubmed.ncbi.nlm.nih.gov/35709866/
- **Ankle-brachial index use in peripheral vascular interventions for claudication** Hawkins KE, Valentine RJ, Duke JM, Wang Q, Reed AB. https://pubmed.ncbi.nlm.nih.gov/35276260/
- Assessing the quality of reporting of studies using Vascular Quality Initiative (VQI) data Mirzaie AA, Delgado AM, DuPuis DT, Olowofela B, Berceli SA, Scali ST, Huber TS, Upchurch GR Jr, Shah SK. https://pubmed.ncbi.nlm.nih.gov/35760240/
- Incidence of Procedure-Related Complications in Patients Treated With Atherectomy in the Femoropopliteal and **Tibial Vessels in the Vascular Quality Initiative** Sanon O, Carnevale M, Indes J, Gao Q, Lipsitz E, Koleilat I. https://pubmed.ncbi.nlm.nih.gov/35466788/
- Survival, reintervention and surveillance reports: long-term, center-level evaluation and feedback of vascular interventions Fowler XP, Gladders B, Moore K, Mao J, Sedrakyan A, Goodney P. https://pubmed.ncbi.nlm.nih.gov/36248241/











2023 Top 10 VQI Publications



- Perioperative outcomes of carotid endarterectomy and transfemoral and transcervical carotid artery stenting in radiation-induced carotid lesions Batarseh P, Parides M, Carnevale M, Indes J, Lipsitz E, Koleilat I. https://pubmed.ncbi.nlm.nih.gov/34560219/
- Long-term implications of elective evar that is non-compliant with clinical practice guideline diameter thresholds de Guerre LEVM, Dansey KD, Patel PB, Marcaccio CL, Stone DH, Scali ST, Schermerhorn ML. https://pubmed.ncbi.nlm.nih.gov/34508797/
- Effect of postoperative antithrombotic therapy on lower extremity outcomes after Infrapopliteal bypass for chronic limb-threatening ischemia Marcaccio CL, Patel PB, Wang S, Rastogi V, Moreira CC, Siracuse JJ, Schermerhorn ML, Stangenberg L. https://pubmed.ncbi.nlm.nih.gov/35074410/
- The association between device instructions for use adherence and outcomes after elective endovascular aortic abdominal aneurysm repair De Guerre LEVM, O'Donnell TFX, Varkevisser RRB, Swerdlow NJ, Li C, Dansey K, van Herwaarden JA, Schermerhorn ML, Patel VI. https://pubmed.ncbi.nlm.nih.gov/35276256/
- Association of preoperative vein mapping with hemodialysis access characteristics and outcomes in the Vascular Quality Initiative Fedorova E, Zhang GQ, Shireman PK, Woo K, Hicks CW. https://pubmed.ncbi.nlm.nih.gov/34718099/













Regional Meeting CME/CE Credit





Des Moines University is the continuing education provider for this activity.



The attendance roster will be cross-referenced with those applying for CME/CE. Sign in correctly.



Each participant **MUST COMPLETE BOTH** the <u>attendance attestation</u>
and the <u>meeting evaluation</u> from
the URL site – one form.



You will have 7 days from the date of the meeting to complete the forms and **SUBMIT.**



Approximately 14 days from the meeting, Des Moines University will email you instructions on how to access your certificate.



PSO leadership is providing continuing education credit to you at no charge!

If you do not complete and submit the online forms within 7 days, continuing education credit cannot be awarded.



CE/CME Meeting Attendance Credit



REMEMBER TO PSO:

- PUT your FULL NAME in Zoom for remote attendees. Record of meeting attendance is required for CME/CE credit (no exceptions will be made)
- SEND an email to <u>ljohnson@svspso.org</u> with names of group members that are sharing 1 device
- OFFICIALLY apply for CME/CE credit by clicking the URL or QR code provided here:
 https://dmu.co1.qualtrics.com/jfe/form/SV 8wvkcXOKX1g5kuG





You only have 7 days to complete forms for CME/CE Credit.

NO EMAIL WILL BE SENT AS A REMINDER OR WITH THE CME/CE LINK



Quality Improvement Update Spring 2023













Quality Improvement – Participation Awards



The following is a list of the four domains for the 2023 Participation Awards criteria:

- Domain 1 LTFU 40% weighted
- **Domain 2 Regional Meeting Attendance 30% weighted**
- Domain 3 QI Project 25% weighted



Domain 4 – Registry Subscriptions – 5% weighted



https://www.vqi.org/quality-improvement/participation-awards/







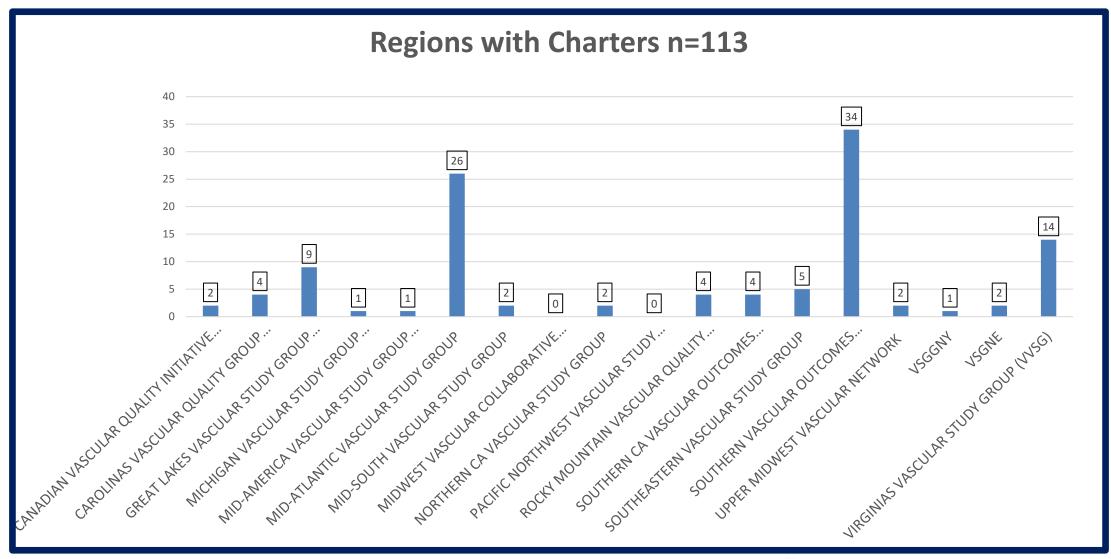






Quality Improvement - Charters











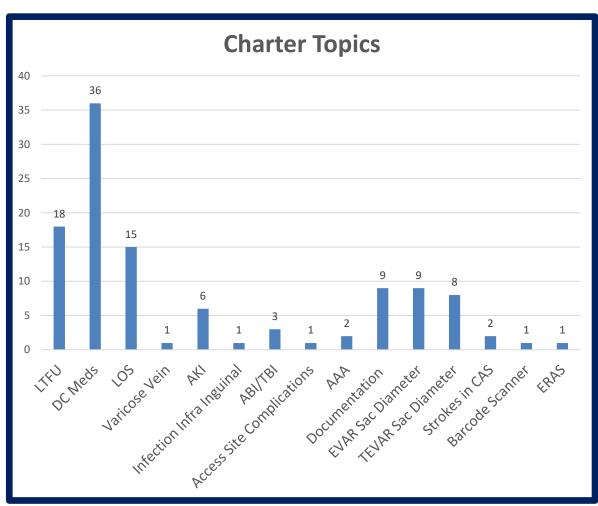


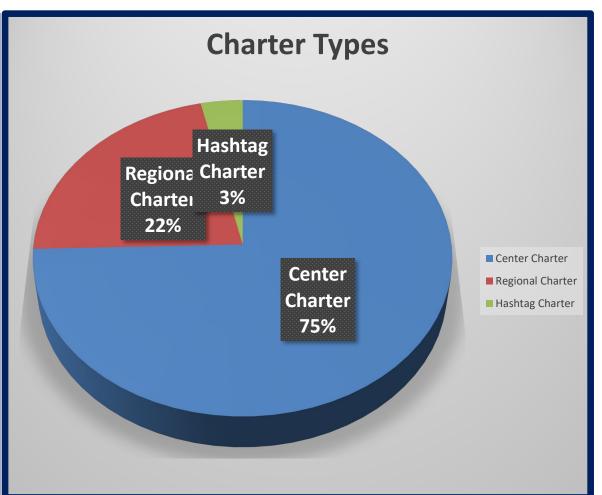




Quality Improvement – Charter Breakdown



















Quality Improvement



- Quarterly Webinars (Charter and QI)
 - www.vqi.org/quality-improvement-members-only/#upcoming-events
- Sample Charters
 - www.vqi.org/quality-improvement/quality-improvement-tools/#qicharters
- Toolkits (VQI@VAM, Data Manager, LTFU)
 - www.vqi.org/quality-improvement/quality-improvement-tools/#qitoolkits
- New improved VQI website
 - www.vqi.org
- 1:1 Calls
 - bwymer@svspso.org











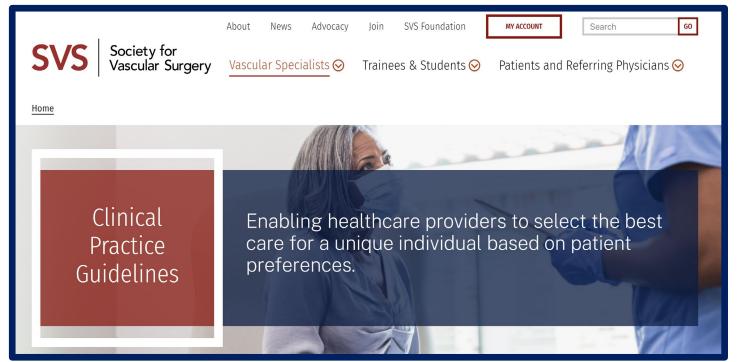






SVS Clinical Practice Guidelines

















SVS PSO Quality FIT Program



- Existing FIT Trainees Jack Cronenwett Scholarship Application
 - Applications accepted January 9 February 28
 - FIT Committee Review March April
 - Scholarship winners announced at VQI@VAM 2023
- FIT Trainee 2023 Applications
 - Applications accepted January 9 February 28
 - FIT Committee Review April May
 - FIT Trainees with FIT Mentors announced at VQI@VAM 2023
- FIT Mentors
 - Accepted at any time
 - Contact <u>bwymer@svspso.org</u>
- www.vqi.org/quality-improvement/quality-fellowship-intraining-fit-program/









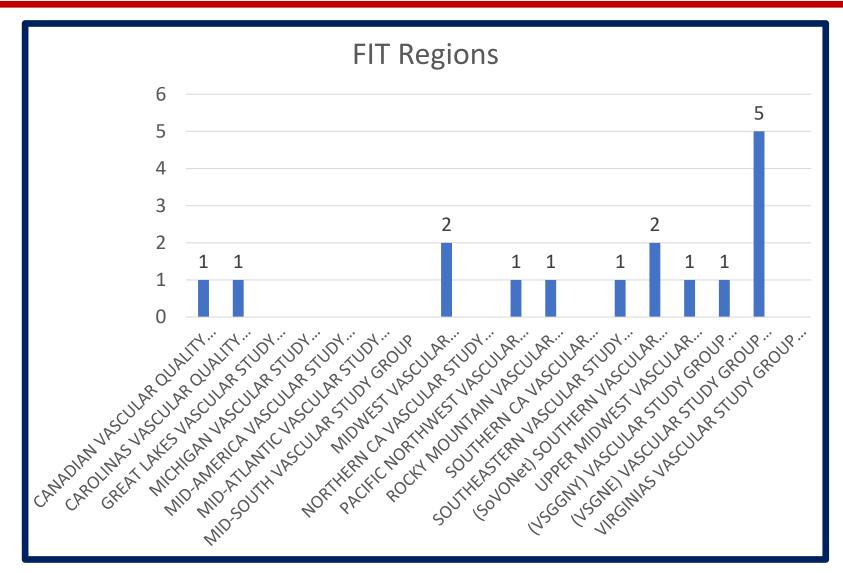






SVS PSO Quality FIT Program





















Arterial Quality Council: Mary McDonald, MD













Arterial Quality Council Update



- Open AAA Major Revision
 - Will be renamed to accurately capture intent of the registry
 - Iliac to Left Subclavian
- Registry Committee updates
- Review Smoking Cessation and inclusion of vaping variables. Grp decided not at this time
- Introduction of the Data Integrity Program















Venous Quality Council:













Venous Quality Council Update



- Last Meeting February 22, 2023
- Re-engagement of the venous registry committees
 - Focus on new center recruitment
 - Review of current reporting
 - Brainstorming & discussion for addition of new reporting measures for bi-annual reports, Quarterly Dashboards and follow-up reports







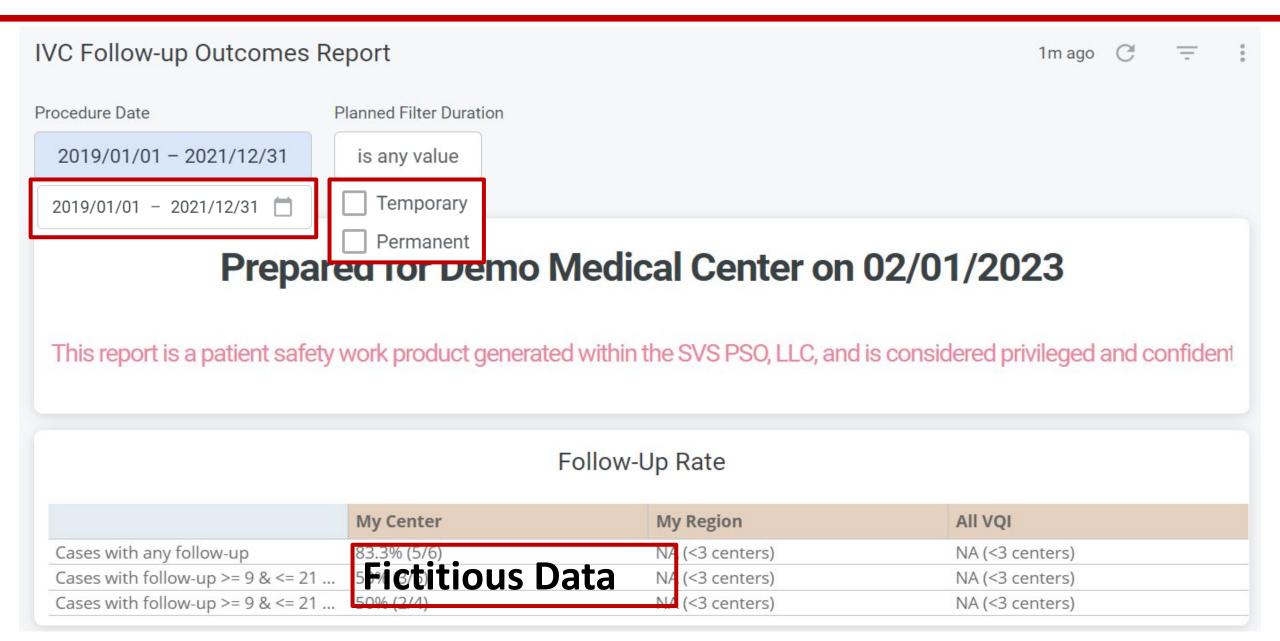






IVC Filter Follow Up Report

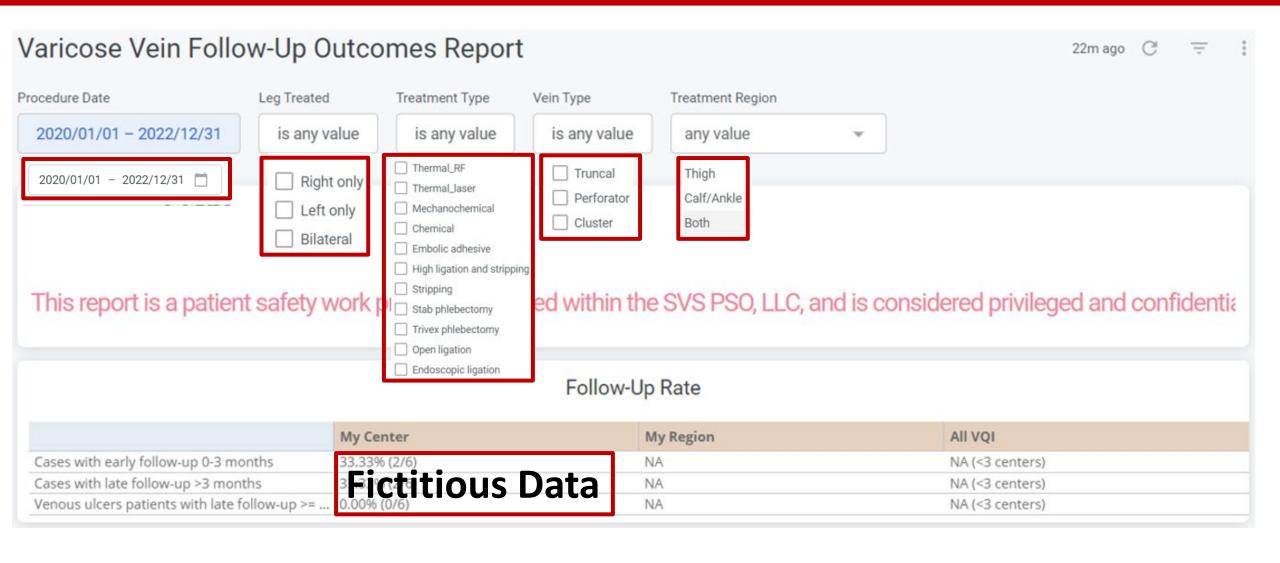






Varicose Vein Follow-up Report

















Arterial and Venous RAC Tips



- Melissa Latus is your PSO primary point of contact on the status or refresh request. mlatus@svspso.org
- An ACTIVE pathways account & privileges to 'Share a File' is required in order to receive your requested Blinded Data Set (BDS)
- Always included your RAC proposal number in any communications please.















Arterial Research Advisory Council:













Arterial RAC Schedule



https://www.vqi.org/svs-vqi-national-arterial-rac-schedule/

- PSO Arterial RAC April 2023 Proposal Submission
- Call for Proposals: February 28, 2023
- Submission Deadline: March 28, 2023
- Meeting: April 10, 2023

- PSO Arterial RAC June 2023 Proposal Submission
- Call for Proposals: May 2, 2023
- Submission Deadline: May 30, 2023
- Meeting: June 12, 2023

- PSO Arterial RAC August 2023 Proposal Submission
- Call for Proposals: July 4,2023
- Submission Deadline: August 1, 2023
- Meeting: August 14, 2023













Arterial Research Advisory Council



194 Publications in 2022

- **Data Security:** All investigators/team members are responsible for security of datasets, which are only to be used for the project for which they were approved.
- **Dataset Access:** Investigators have free access to the datasets to which their center has subscribed, providing that their center has at least 50% Long Term Follow-Up for the registry data being requested. Please confirm that your center subscribes to the dataset(s) you wish to analyze before submitting your proposal.
- Comparison of Specialties: The SVS VQI is a multi-specialty registry, therefore the SVS PSO Executive Committee does not allow comparisons between specialties in submission topics.















Venous Research Advisory Council:













Venous RAC Update:



Created a separate Venous RAC in July 2020

The Vascular Quality Initiative - National Venous RAC Schedule (vqi.org)

2020: 3 proposals

- The impact of vein size on closure rate in treatment of the saphenous vein for venous insufficiency: Jaime Benarroch-Gampel, MD
- Comparison of complication rates of IVC filters based on anticoagulant and indication: Emily Spangler, MD
- Effect of Access Site Choice on Angulation of IVC filter and Impact on retrieval rates: Khalil Qato, MD

2021: 3 proposals

- Incidence of venous thromboembolic events (VTE) after endovenous ablation in patients with venous stasis ulcers (C6 disease): Jaime Benarroch-Gampel, MD
- Impact of Treatment Length and Treatment Region on Clinical Outcomes after Varicose Vein Procedures: Halbert Bai, MD
- Safety and efficacy of Endovenous ablation in patients with a history of DVT: Mikel Sadek, MD

2022: Proposals

- Impact of IAC Vein Treatment Center Accreditation on practice habits, utilization index, and patient outcomes: ProMedica Toledo Hospital
- Patient, Provider, and Geographical Factors Influencing Appropriate Use of Endovenous Ablation Therapy
- Outcomes following endovenous ablation therapy for obese patients with CEAP C2 and C3 venous disease













National Venous RAC



National Venous RAC Schedule

Submissions are made separately to the National Arterial RAC and the National Venous RAC - see the schedule below and the link to Abstracts123: http://abstracts123.com/svs1/

(If you do not have a login for Abstracts123, you can create one through the same link)

Bi-Monthly Schedule for National Venous RAC Proposal Submissions

May 2023

Call for Proposals: March 28, 2023

Submission Deadline: April 25, 2023

Meeting: May 8, 2023

July 2023

https://www.vqi.org/national-venous-rac-schedule/

Call for Proposals: May 30, 2023

Submission Deadline: June 27, 2023

Meeting: July 10, 2023















Governing Council:













Governing Council Update



Meeting November 18, 2022

- Quality Improvement Update
 - Smoking Cessation as a National Quality Initiative
 - 2022 ended with a record # of charters 113
- RAC Submission
 - 5 proposals per cycle from each institution
 - Once a center reaches 15 Arterial RAC proposals, faculty member will be expected to serve on RAC as an at large member
- Frailty variable development
- OBL Registry Refinement; enhanced value, reporting/reimbursement, ease data burden
- Discussion Data burden within registry
 - Committee member engagement/expectations
 - Each Committee will have an associate chair
 - Enhance reporting measures
 - Review current variables; consider required fields; elimination of data variables











Regional Leadership Update



Thank you to Dr. Roche-Nagle for your leadership over the years of the Canadian VQI Region

Open Committees and Roles

- Associate Regional Lead Medical Director
- Arterial RAC
- Nominations will open 4/28/2023
- Physicians may self-nominate















Updates for Spring 2023 VQI Regional Meetings



Technology Updates for VQI



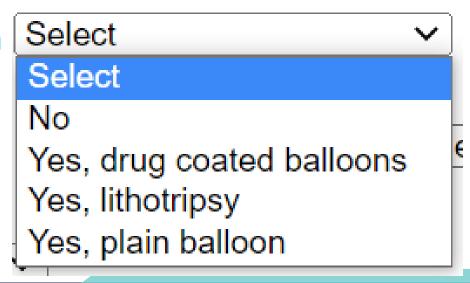


- Carotid Artery Stent (CAS) Revision
 - Air Kerma field was added Air Kerma ** mGy DAP ** Gy.cm²

** At least one of these fields must be completed for submission

Select options for Lesion -> Stent -> Pre Dilate were updated

Pre-dilate Lesion





- Peripheral Vascular Intervention (PVI), Infra- and Suprainguinal Bypass, and Vascular Medicine Consult (VMC) Revision
 - Medication regions, in Demographics, Post- procedure and follow-up forms, were reordered and four new fields related to the dose of ASA and Rivaroxaban were added.

ASA	Yes	0	ASA Daily Dose	Select	0	mg					
Chronic Anticoagulant	Rivaroxaban	0	Rivaroxaban Dose	10	0	mg	Rivaroxaban Dose Frequency	Other	0	Please Specify	
P2Y12 Antagonist	Select	0									
Statin	Select	0									
Beta Blocker	Select	0									
ACE-Inhibitor/ARB	Select	0									



- PVI, INFRA, SUPRA, VMC Revision
 - Any Bleeding Complication field was added to the followup forms.

Any Bleeding Complication

Select None Mild Moderate Severe Fatal



Device Assistant Enhancements

- Moved full or partial matched Catalog Numbers to appear at the top of the device results list
- Added ability to search for Catalog Number, Primary DI or Alternate Catalog Number with or without dashes
- Added the columns 'Description' and 'Alternate
 Catalog Number' to the device table



TEVAR Follow-up Outcomes Report

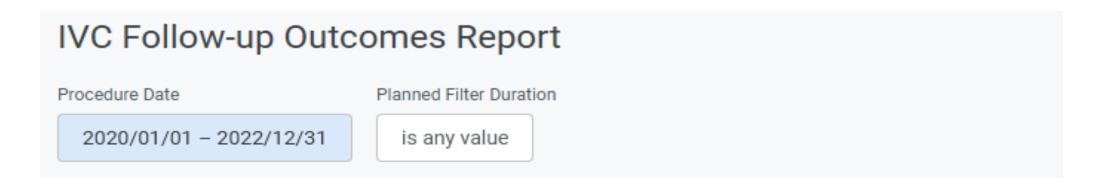
• A new 'Follow-up Outcomes Report' for the Thoracic and Complex EVAR registry, developed by the SVS PSO, is now available in the PATHWAYS Reporting tab. The report will provide key follow up metrics for VQI sites with center data as well as regional and all VQI benchmarking and includes drill down capabilities to better understand center data at the procedure level.





IVC Filter Follow-up Outcomes Report

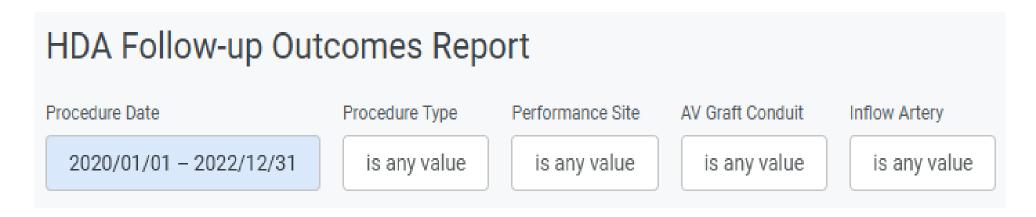
• A new 'Follow-up Outcomes Report' for the IVC Filter registry, developed by the SVS PSO, is now available in the PATHWAYS Reporting tab. The report will provide key follow up metrics for VQI sites with center data as well as regional and all VQI benchmarking and includes drill down capabilities to better understand center data at the procedure level.





HDA Follow-up Outcomes Report

• A new 'Follow-up Outcomes Report' for the Hemodialysis Access registry, developed by the SVS PSO, is now available in the PATHWAYS Reporting tab. The report will provide key follow up metrics for VQI sites with center data as well as regional and all VQI benchmarking and includes drill down capabilities to better understand center data at the procedure level.



Released to Demo Only in Q4 2022



VVR Follow-up Outcomes Report

• A new 'Follow-up Outcomes Report' for the Varicose Vein registry, developed by the SVS PSO, is now available in the PATHWAYS Reporting tab. The report will provide key follow up metrics for VQI sites with center data as well as regional and all VQI benchmarking and includes drill down capabilities to better understand center data at the procedure level.





Need help?

Check out the PATHWAYS Support tab.

Documents

List of essential documents necessary for new staff and experienced abstractors to assist with data abstraction.

Release Notes

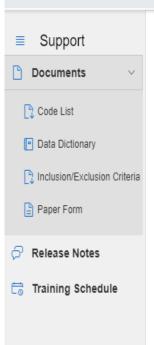
Listing of release announcements highlighting changes & improvements to the registries.

Training Schedule

List of upcoming training opportunities with registration links for new staff and experienced abstractors.







Welcome

Use the menu on the left side to access support tools.

Should you need assistance, please reach out to the PATHWAYS Customer Support Team by emailing your inquiry to PATHWAYSsupport@fivoshealth.com.

You may also find the PATHWAYS Technical FAQ's, User Guides and previously recorded Webinars located on the Resources tab as a helpful tool to assist you.

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Help us help you.

PATHWAYSsupport@fivoshealth.com

When sending an email inquiry to the PATHWAYS Support team...

- Please include:
 - Detailed information regarding your question including the name of the procedure registry and field(s) in question
 - Primprocid's to identify specific records
 - Your center name and contact information including a phone number in case we need to contact you
- Please **exclude**:
 - PHI from any email or attachments you upload
 - i.e., Patient name & DOB

This will help avoid confusion as we research your questions to ensure an accurate and timely response!

Are you new to the role of Hospital Manager at your center?

The PATHWAYS Hospital Manager Guide, located on the Resources tab, might help you better understand the responsibilities of your role in the VQI.



PATHWAYS® Hospital Manager Guide

We are excited to welcome you as a new Hospital Manager to PATHWAYS!

Your center has shown a commitment to quality improvement. The PATHWAYS platform provides a complete solution for collecting and managing registry data. Built in reporting tools allow you to manage your registry data and compare your outcomes with other centers.

As a new Hospital Manager (HM) for your center, we would encourage you to reach out to existing staff to discuss your center's unique workflows and experience, and to gather information about the status of your registry data abstraction.

Responsibilities/Expectations of HM Role:

- Primary contact for the Registry at your center
- Receive & distribute communications regarding reports, meetings, announcements, etc.
- Understand the participation requirements of the registry & ensure adherence to these requirements (such as annual claims validation, registry inclusion criteria, and follow-up expectations)
- Create and manage user accounts and privileges
- PATHWAYS Super User
- Designate a secondary "Hospital Manager" at your site for cross coverage
- Maintenance of Center Characteristics
- Respond to data audits & other registry related inquiries

This HM checklist outlines steps to guide you to become familiar with PATHWAYS.

Getting Started:

· Login to PATHWAYS to get started!



Claims Validation

The annual claims validation process is intended to ensure that all eligible cases have been captured in the registry and is a requirement of participation in the VQI. This process is a key component of VQI's efforts to make certain registry data reflects real-world evidence.

The 2022 Claims Validation process will be launched in April 2023

- Centers will be notified via email with a request to provide the contact information for the individual responsible for completing the audit.
- Participating centers will be invited to a webinar providing an overview of the steps required for successful completion.

PATHWAYS Support is here to help you!

Please reach out if your center is selected to participate and you need assistance.



Coming Soon...

The **Support** Team is currently developing brief training videos to assist with specific functionality and tasks. By sharing some pointers with you, we hope to save you time and highlight PATHWAYS functionality and tools that you may not be familiar with.

The **Technology** Team has several features in progress to enhance PATHWAYS functionality including:

- ➤ Infra & Supra Follow-up Outcomes reports.
- ➤ Expanding data integration capabilities with Cedaron to include more VQI registries.
- > Visualization of recently updated help text on the online/electronic form.
- > Enhancing the Support tab to accommodate links to external resources.



THANK YOU

The Fivos team appreciates your support and looks forward to your continued feedback about the PATHWAYS platform and support services.

Please send your suggestions to PATHWAYSsupport@fivoshealth.com

2023 Fall Regional Meeting



In conjunction with CSVS (Sept 8-9) Hilton Québec Quebec City, QC











Thank You!!



- Industry Supporters
 - -Cook Medical
 - -W.L. Gore
- CME/CE Accrediting Entity Des Moines University
- Regional Membership Team













CE/CME Meeting Attendance Credit



REMEMBER TO PSO:

- PUT your FULL NAME in Zoom for remote attendees. Record of meeting attendance is required for CME/CE credit (no exceptions will be made)
- **SEND** an email to ljohnson@svspso.org with names of group members that are sharing 1 device
- **OFFICIALLY** apply for CME/CE credit by clicking the URL or QR code provided here: https://dmu.co1.qualtrics.com/jfe/form/SV 8wvkcXOKX1g5kuG

You only have 7 days to complete forms for CME/CE Credit. NO EMAIL WILL BE SENT AS A REMINDER OR WITH THE CME/CE LINK













