

Society of Thoracic Surgeons

Intermacs & Pedimacs
User Group Webinar

May 28, 2025



STS National Database™
Trusted. Transformed. Real-Time.

Today's Meeting

- Welcome and Introductions
- STS Updates
- 2025 Audit
- Coumadin Fields
- Discharge Dates
- Major Bleeding
- AQO 2025
- Open Discussion



The STS Team

Nancy Honeycutt, BSN, RN LSSGBH, National Database Manager for the ACSD, Intermacs and Pedimacs

Carole Krohn, MPH, BSN, RN, LSSGB, Director of the STS National Database

Leighann Jones, BS, National Database Manager for the Congenital and General Thoracic Databases

Emily Conrad, MS, National Database Education Manager

The Intermacs Data Warehouse Team

Brandon Singletary, PhD, Statistician III, Epidemiologist

Ryan Cantor, PhD, Chief Scientific Officer

Rama Rudraraju, PhD, Director of Programming

Maceo Cleggett , Clinical Data Analyst

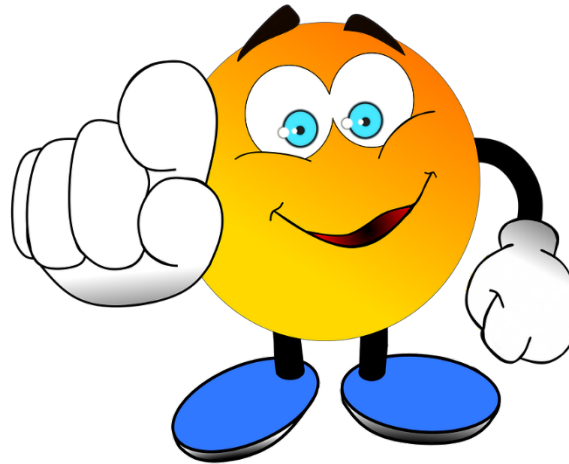
John Pennington, MSHI, Director of Data Management

Jeanne Anne Love, MS, Project Manager



Intermacros & Pedimacs Quality Webinar

- We want to hear from YOU!



Please reach out to Patricia or Nancy if you would like to share your center's quality improvement project on a future webinar!

When Are The Reports Distributed?

Calendar Quarter	Data Entry Deadline	Coverage Stop Date	Distribution Date
 Q1	April 30th	March 31st	June 30th
Q2	July 31st	June 30th	September 30th
Q3	October 31st	September 30th	December 31st
Q4	January 31st	December 31st	March 31st



Upcoming Webinars



Intermacros User Group Call



June 25 @ 1 PM CT



Intermacros Quality Assurance Webinar




TBD





2025 STS National Database Audit

- **Notifications** for the audit are expected to be sent out next week.
- If your site is selected, the **Site Administrator** and **Physician Representative** will be notified via email  .



Coumadin

Medication Form- Follow-Up

Warfarin (coumadin) (INR)	<input checked="" type="radio"/> Yes <input type="radio"/> No <input type="radio"/> Unknown
Date started MM/DD/YYYY	<input type="text"/> ST= <input type="text"/>
Lower limit	<input type="text"/> ST= <input type="text"/>
Upper limit	<input type="text"/> ST= <input type="text"/>
Date goal first achieved MM/DD/YYYY	<input type="text"/> ST= <input type="text"/>




Date: We are looking for the date the patient was started on Coumadin. If this date is not known, please select "Unknown". We do not expect you to retroactively locate this information.

Lower limit : For the Lower Limit and Upper Limit, please enter the current INR therapeutic range, not the range from when Coumadin was first initiated.

Date goal first achieved: The date first achieved is the date the INR was first in the therapeutic range. If this date is not known, please select "Unknown".

Discharge Date

Rehospitalization Form

Rehospitalization	
Adverse Event Status	Was there an occurrence of rehospitalization? <input checked="" type="radio"/> Yes <input type="radio"/> No
Rehospitalization	Is this rehospitalization at your hospital? <input checked="" type="radio"/> Yes <input type="radio"/> No
Major Infection	Date of admission MM/DD/YYYY 12/06/2023  ST= <input type="text" value="v"/>
Major Bleeding	Discharge Date MM/DD/YYYY 12/14/2023  ST= <input type="text" value="v"/>
Neuro Dysfunction	 Date of transplant, death or explant for recovery will be considered the date of discharge.
Dev Mal/Pump Thr	Primary reason for rehospitalization <input data-bbox="1541 1249 2058 1306" type="text" value="Transplant"/>
Other Adverse Events	



Discharge Date

Implant Discharge Form

Implant Discharge

During the implant hospitalization was the patient?

Died during the implant hospitalization



Implant Discharge or LVAD Exchange Date

MM/DD/YYYY

★ Date of transplant, death or explant for recovery during implant hospitalization will be considered date of discharge. (If LVAD Exchange, please fill out Explant Form)

04/02/2025



ST=




This is the
death date



Discharge Date

Implant Discharge Form

Implant Discharge

During the implant hospitalization was the patient?	Transplanted during the implant hospitalization
Implant Discharge or LVAD Exchange Date MM/DD/YYYY	04/02/2025
 Date of transplant, death or explant for recovery during implant hospitalization will be considered date of discharge. (If LVAD Exchange, please fill out Explant Form)	ST=

This is the transplant date not the date the patient was discharged from the hospital.



Major Bleeding

Source/Cause/Location of Bleeding

Source/cause/location of bleeding

- ☐ Mediastinal: chest wall
- ☐ Mediastinal: outflow-aorta anastomosis
- ☐ Mediastinal: outflow conduit
- ☐ Mediastinal: inflow conduit
- ☐ Mediastinal: cardio-pulmonary bypass cannulation site
- ☐ Mediastinal: coagulopathy with no surgical site
- ☐ Mediastinal: other surgical sites
- ☐ Pump or implanted component pocket (battery or controller)
- ☐ Mediastinal: Unspecified
- ☐ Pleural space
- ☐ Intra-abdominal
- ☐ Retroperitoneal
- ☐ Pulmonary
- ☐ Genitourinary tract
- ☐ GI: Upper gastrointestinal (esophagus, stomach, duodenum, small bowel)
- ☐ GI: Lower gastrointestinal (colon, rectum, and anus)
- ☐ GI: unknown, but guaiac positive stools
- ☐ ENT/Dental
- ☐ Other, specify

We will be adding driveline exit site to the list of options



Major Bleeding

Bleeding Source->Other Specify

- GI Bleeding- Source Not Identified

- ☐ GI: Upper gastrointestinal (esophagus, stomach, duodenum, small bowel)
- ☐ GI: Lower gastrointestinal (colon, rectum, and anus)
- ☐ GI: unknown, but guaiac positive stools ←

- Nose Bleed

- ☐ ENT/Dental ←

- Intracranial Hemorrhage
 - Neuro Dysfunction **NOT** Major Bleeding



2025 Advances in Quality & Outcomes: A Data Managers Meeting (AQO)

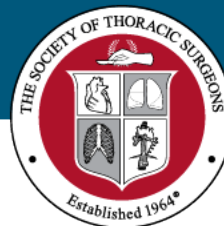
sts.org



Event

2025 Advances in Quality & Outcomes: A Data Managers Meeting

Discussions on valuable research and important clinical findings with the goal of improving data collection and patient outcomes.



2025 Advances in Quality & Outcomes: A Data Managers Meeting (AQO)

sts.org



- Intermacs and Pedimacs Session: Tuesday, September 23, 2025
- Opportunity to explore techniques for optimizing data collection using case scenarios and driving quality improvement
- Format: Webinar + virtual platform
- Audience: YOU! Data coordinators, data managers, abstractors, site administrators and anyone else who is interested in learning about Intermacs and Pedimacs!
- Abstracts are being accepted for presentation consideration on the webinar and on the virtual platform
- Abstract submission closes Monday, June 2, 2025, at 11:59 ET
- Cost information will be shared as soon as it's available



2025 Advances in Quality & Outcomes: A Data Managers Meeting (AQO)

sts.org



This meeting is all about YOU!

What specific educational content would you like to see at AQO?



Contact Us

Nancy Honeycutt, BSN, RN

- *STS National Database Manager, InterMACS and PediMACS*
✉ nhoneycutt@sts.org

Patricia Potter, BSN, RN

- *InterMACS Data Warehouse Manager of Clinical Affairs*
✉ patricia.potter@kirso.net



Open Discussion



Please use the Q&A Function.



We will answer as many questions as possible.



We encourage your feedback and want to hear from you!

THANK YOU FOR JOINING!

