

# Society of Thoracic Surgeons

Intermacs/Pedimacs  
User Group Call

June 24, 2020



**STS National Database**<sup>™</sup>  
Trusted. Transformed. Real-Time.

# Agenda

- Welcome and Introductions
- Call Overview
- Current Status Update
- Support Overview
- User Feedback



# The Team

Kathryn Hollifield: STS National Database Manager-Intermacs/Pedimacs

Janella Miller: Intermacs Data Warehouse Quality Manager

Jeanne Anne Love: Intermacs Data Warehouse, Patient Management Director and Data Quality advisor

Nick Timkovich: Senior Database Administrator

Rama Rudraraju, PhD, Program Developer

Ryan Cantor, PhD, Statistician

Maceo Cleggett, Clinical Data Analyst

John Pennington: Intermacs Data Warehouse Senior Data Manager

Carole Krohn: Sr. Clinical Manager, STS National Database



# Current Status Update



# Today's Topics

- Patient Management Tool
- Cohort Comparison
  
- Pedimacs: The 'New' Pump Exchange Form



Click **Create Event** to add new Pump Change AE

**Patient Summary** Deactivate Delete

Create Event Add New Device Toggle Frozen Status Add Patient Transfer

Form	Status	Date of Event/ Expected Date	Last Saved
<a href="#">Patient Screening Log</a>	Complete	6/22/2020	6/22/2020
<a href="#">Demographics</a>	Complete	6/22/2020	6/22/2020

Enter date and label then save

**Adverse Event** Not Started Print View

Adverse Event Status ▶ **Adverse Event Status** Not Started

**Submit Form**  
Complete at least 2 sections to submit the form

Please enter the date of the event you are reporting:

Please enter a label describing this event:

Validate & Save

Save for Later



Click the **Pump Change** tab on the left

### Adverse Event

In Progress    Event Date : 6/15/2020    [Delete Adverse Event Form](#)    [Print View](#)

**Adverse Event Status**

Major Infection

Major Bleeding

Neuro Dysfunction

Dev Mal/Pump Thr

Add'l Events

Explant

Death

**Pump Change**

### Extracorporeal / Paracorporeal Pump Change

Implied Complete

Exchange of extracorporeal/paracorporeal pumps and pump components. Please use this form when only extracorporeal/paracorporeal pump components (i.e. cannulaes, and pumps) are exchanged. If components/pump are exchanged in the surgery suite and/or the pump is exchanged to a different device brand (i.e Maquet to Berlin Heart) then please fill out the device explant form and enter a new device and do not fill out this form.

**Was there an extracorporeal pump/component exchange?**

Yes  
 No

**Pump/Component Exchange Date:**

Enter exchange date in MMDDYYYY format.    ST=

**Device Type:**

LVAD  
 RVAD  
 BIVAD

**Component Exchanged:**

Select all that apply. Note: not all components are applicable to all devices.

Pump  
 Inflow Cannula Parts (not requiring OR visit)  
 Outflow Cannula Parts (not requiring OR visit)  
 Driving Tube Connector  
 Other, specify

**Reason for Exchange**

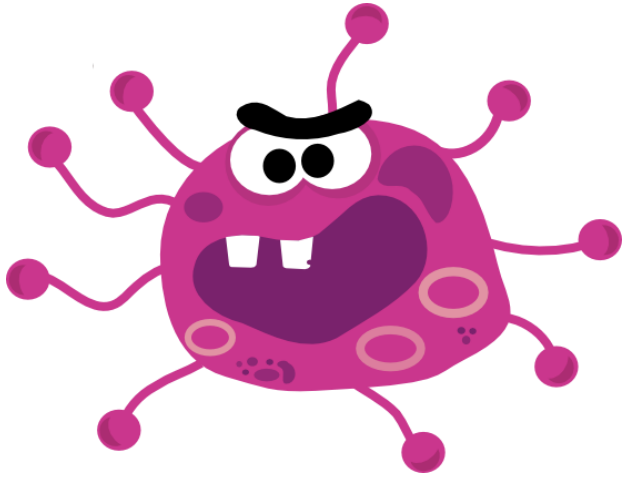
Select one of the following.

- Thrombus NOT associated with hemolysis
- Change in hemodynamics
- Clinical status
- Device parameters (please enter Device Malfunction Form)
- Upsizing device because of patient growth status
- Other, specify

**Submit Form**

Complete at least 2 sections to submit the form





# Covid -19 Update

- Tele visits encouraged
- QOL surveys may be done over the phone or by mail
- If follow-up visits are done outside of the visit window, please enter the last date of the follow-up date visit into the database
- **Sites have 30 days after the follow-up window due date to enter the data for the C-19 exception**





# 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!

# Intermacros & Pedimacs Resources:

<https://www.uab.edu/medicine/intermacros/intermacros-documents>

[www.sts.org](http://www.sts.org)

[Intermacrosfaq@sts.org](mailto:Intermacrosfaq@sts.org)



# Thank you for joining!

Next Intermacs/Pedimacs Webinars

July 29, 2020 @ 1 pm CT

Reporting Webinar: July 16, 2020 @ 2 pm CT



**STS National Database**<sup>™</sup>  
Trusted. Transformed. Real-Time.