Society of Thoracic Surgeons
2019 Pre-AQO Webinar
Adult Cardiac Surgery Database
Welcome and Thank You for Joining

The purpose of this webinar is to:

• Introduce new strategies to improve education and communication for STS Data Managers
• Introduce IQVIA – our new Data Warehouse
• Provide an opportunity for data managers to share concerns and suggestions
Welcome and Thank You for Joining

• Introductions
• Next Generation STS National Database
• AQO Update
  • Session Topics
  • Polling App and Q&A
• IQVIA Update
• Upgrade Update
• Educational Opportunities
• Open Q&A
  • Submit your non-clinical questions via Q&A
Core Group Members

- Susan Albright
- Diane Alejo
- Jennifer Bobbitt
- Laura Collier
- Kathy Cornelius
- Andrea Crow
- Karen Hardy
- Taylor Herrick
- Nancy Honeycutt
- Cathy Knoff
- Melinda Offer
- Cyndi Piotter
- Syma Price
- Shari Sarnevit
- Patty Theurer
- Debra Wilcox
- Dr. Dave Shahian
- Dr. Richard D’Agostino

Thank you!
Beginning January 2020

STS has partnered with IQVIA, a leading global provider of technology solutions to become the new Data Warehouse for the STS National Database.

IQVIA will help speed innovation, incorporate a cloud-based system, new dashboard reporting with near real-time data updates, and improved dashboard accessible Data Quality Reports.

DCRI will remain the analytics center.
Who’s going to AQO?
Polling Question

For more information on AQO

https://www.sts.org/meetings/calendar-of-events/advances-quality-outcomes-data-managers-meeting
2019 AQO Adult Cardiac Session Preview

• Wednesday
  • New Data Manager Session @ 3:30pm
  • Networking Reception @ 5pm

• Thursday –
  • General Session followed by ACSD Sessions @ 10am
  • IQVIA Updates and demonstrations
  • Risk Models – Why they are so important to your outcomes
  • Adult Cardiac version 4.20 – Upgrade 2020
  • Key clinical areas of concern
  • Best practices for presenting data to your physician and use of your data
  • Audit results/Audit process review
  • And much much more!
New this year...

Polling and Q&A Website

AND

Free Wi-Fi!!!!
Polling and Q&A Instructions

• [www.stsaqo.cnf.io](http://www.stsaqo.cnf.io)

• Click on the session you are attending

• Polling questions will automatically appear when it’s time
  • Results will be displayed on your device

• Submit questions for the presenter
  • Questions will be filtered to remain relevant to the presentation
  • Up-vote submitted questions by hitting the ‘like’ button
Wi-Fi Login Information

• Login: STSAQOMeeting
• Password: data2019
Version 4.20 Upgrade

• Polling Question
  • When do you want upgrade webinars to start?
Introduction

• Project Initiation: April 2019
  - Since then 41 meetings between STS, IQVIA, DCRI, Task Force, Vendor, and Data Manager team members!

• IQVIA Implementation Team
  - 20 dedicated people just for STS

• Project Workstreams
  - Overall registry configuration
  - Uploading of data files
  - Migration of data for the past 2 versions
  - Interactive reporting dashboards

• Phase I Go-Live: January 2020
AQO Representatives

Jon Morris, MD
President, Payer and Provider Solutions
Executive commercial leadership for IQVIA Registry Platform and related solutions

Shannon Shirk
Vice President, Real-World Technology Solutions
Leads global IQVIA team delivering technology platforms, partnerships, and strategies for providers and professional associations

Tone Southerland
Program Director, Real-World Technology Solutions, STS
Leads overall implementation of STS on the IQVIA Registry Platform (IRP)

Melanie Bent
Business Analyst Lead, Real-World Technology Solutions, STS
Leads registry configuration and reports design, security and privacy expertise

Dave Zehner
Technical Lead, Real-World Technology Solutions, STS
Leads technical implementation efforts for STS on the IRP

Anand Pradhan
Test Lead, Real-World Technology Solutions, STS
Leads quality assurance and testing efforts for STS on the IRP

Paul Meehan
Senior Software Engineer, Real-World Technology Solutions, STS
Leads development and data migration efforts for STS on the IRP

Pamela Chapman
Senior Business Analyst, Real-World Technology Solutions, STS
Leads reporting and business analysis efforts for STS on the IRP
What to Expect from IQVIA at AQO

- IQVIA Overview/Project Milestones
  - What the project will look like leading up to go live
- Information & Guidance
  - Frequently Asked Questions
- Live Interaction with Team
  - Face to face time
  - Interactive Q&A: [https://stsaqo.cnf.io/](https://stsaqo.cnf.io/)
- Demos/Mock-Up’s
  - Screenshots
  - Videos
What to Expect from IQVIA Post-AQO

• Live Webinars
  - Interactive chat box
  - Real time demos

• How-To Recordings
  - Quick videos to watch before go live

• Go-Live Expectations
  - Pre and post checklist
  - Change & transition management
  - Support (STS/DCRI/IQVIA)
Questions for IQVIA can be submitted at **anytime** during AQO!
Data Manager Educational Opportunities

• Monthly LIVE Webinars
  • Educational Sessions
  • Clinical Scenarios
  • Coding ‘tips and tricks’
  • Opportunity to Submit Questions (clinical or non-clinical)
  • IQVIA Updates
    • Data Quality Reports/Dashboard Training
  • Data Manager Suggestions for Upcoming Webinars
    • Polling the Data Managers – what do you want to know??

• Quarterly LIVE Webinars
  • New Data Manager Training
Data Manager Educational Opportunities

• Mentor/Mentee Program
  • Help out your fellow abstractors by knowledge sharing
  • Learn how to take advantage of your resources
  • We need experienced abstractors to step-up and help out!
    • More than 2 years of experience means you are a good candidate for a mentor role with the STS!
Data Manager Educational Opportunities

• Training Manual
  • Purpose is to provide intent/clarification for variables
  • Updated monthly
  • FAQ’s submitted and responses are posted within training manual
    • Links and bookmarks provided for navigation
Resources

• Carole Krohn, Sr. Clinical Manager, STS National Database
  • 312-202-5847
  • ckrohn@sts.org

• Clinical Questions should be submitted via the Clinical Question Submission Form:
  • https://www.sts.org/sts-clinical-question-request-form
Your turn!

- What is working?
- What is not working?
- What can STS do for you?
- What resources do you need and in what format(s)?
- We will answer as many questions as possible in the time remaining. If we don’t get to your question we will respond in writing as soon as possible.
Hope to see you in New Orleans!!
Stakeholders and Process Overview

STS National Database

- IQVIA migrates historical data
- Surgeons access reports
- Participants submit data
- DCRI performs analytics