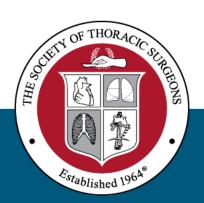
Society of Thoracic Surgeons

General Thoracic Surgery Database User Group Call

September 23, 2020





Agenda

- Welcome and Introductions
- STS Updates
- Annual Data Manager Survey
- IQVIA Update
- User Feedback
 - Include Ticket Number/Case Number



STS Updates

GTSD Spring and Fall 2020 Harvest Update

- Spring 2020 Harvest Analysis Update
 - Analysis underway and all results will be provided as soon as possible
 - Educational webinars on navigating new dashboard to be provided
- Fall 2020 Harvest Deadline is near!
 - Submission deadline: Friday, September 25th
 - Opt-Out date: Tuesday, September 29th
 - Link to opt-out form is located on the STS website (harvest information/schedule page) & within the library
- GTSD Data Version 5.21 Update
 - Delayed until 7/1/2021
 - Draft DCF is available now available for preview
- AQO Begins Next Week
 - GTSD session Wednesday, Sept. 30
 - Meeting link is NOW live notifications sent today to attendees
 - Social Events for ALL attendees





Data Manager Survey





System Controller



Medical





What is your background?



Tell me about your role in abstraction.



Show me the numbers!





Work Responsibilities



sts.org

Education





2020 — What a Year!!!!

IQVIA Update Joe Brower



Future Release Items – October 2020

The following items are targeted for the October 10th release.

Missing Variable Report

- STS-3656 (duplicate of STS-3624) MVR is displaying data elements that are not required CLINSTAGESOPHEBUS, CLINSTAGESOPHMEDIA
- STS-3686 Missing Variable data element for Patient Participating in STS-Related Clinical Trial

Harvest Summary Report Enhancements

- STS-3122 Update the report to display the selected surgery dates for quick reference
- STS-3123 Update the report to display the total number of patient records for quick reference

Please note: Submitted tickets are currently under review and the IQVIA support team will follow up on resolution and/or target release confirmation.



Issues Under Review

Missing Variable Report

- STS-3924 Missing Variable report displaying PTLIVE90DAY as missing when it's not 90 days since surgery
- STS-3884 Missing Variable report displaying CLINSTAGLUNGPET as missing

GTSD Dashboard

 STS-3845 – GTSD Dashboard Report - clarification regarding patient's being counted in 30 day mortality not matching up

Please note: Submitted tickets are currently under review and the IQVIA support team will follow up on resolution and/or target release confirmation.



GTSD Harvest Checklist Review Melanie Bent





GTSD General Harvest Workflow Review

Upload/Validate/Clean Up

- Data Quality Report
- Critical Summary Report



Data Clean Up

- Missing Variable Report
- Harvest Summary Report



Pre-Analysis

• GTSD Non-Analyzed Dashboard



Analytic Results

- DCRI sends analysis results to IQVIA
- IQVIA surfaces results to GTSD participant sites via reporting dashboard



DCRI Analysis

- IQVIA sends data to DCRI
- DCRI conducts Data Analysis



GTSD Harvest Close Checklist

- ☐ Upload patient records to the IQVIA platform
- Steps to Clean Up Your Data
- ☐ Review the Data Quality Report
 - Review critical errors; if encountered, resolve those errors to allow the identified records to save successfully to the data warehouse
 - Review error and warning messages; if encountered, resolve the errors related to analyzed patient records
- ☐ Review the Critical Summary Report
 - Enter the submission date range
 - Review specific submission details related to total number of records submitted to the data warehouse, successful, failed, and records not updated



GTSD Harvest Close Checklist Con't

Steps to Clean Up Your Data Con't

- ☐ Review the Harvest Summary Report
 - Enter the surgical date range
 - Review outstanding errors and warnings in a single report; this report is holistic and not submission specific
- ☐ Review the Missing Variable Report
 - Enter the surgery date range to review variables identified as missing
 - Review identified variables and make updates within software vendor system
 - Once updates are made, export file and upload to IQVIA
 - Re-run report to review updates to confirm items are addressed



GTSD Harvest Close Checklist Con't

Reviewing the Full Picture

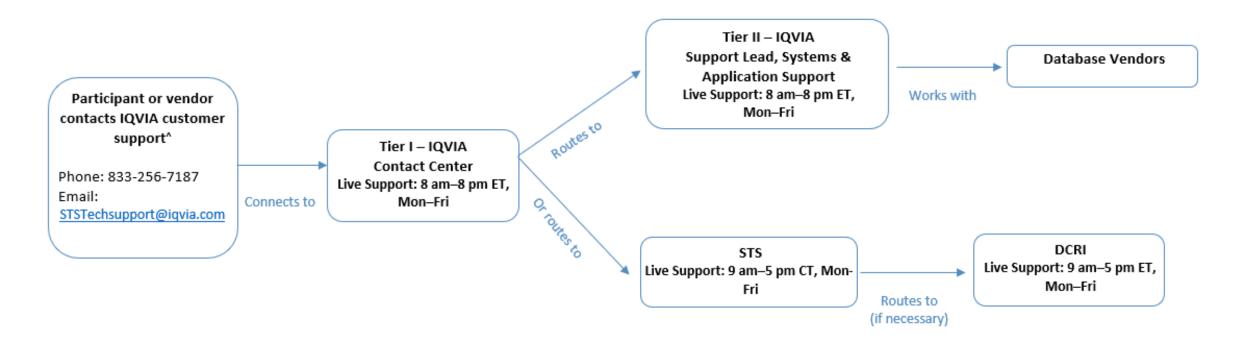
- ☐ Review the GTSD Participant Dashboard Report
 - Enter the required report parameters (date and procedures)
 - Review the available report sections to analyze results based on the patient records that are available within the data warehouse



STS/IQVIA Support Plan



IQVIA's Support Plan





^ Inquiries received outside live support hours will require a 24-hour turnaround window (i.e., one business day) for responses.



Resources

- STS National Database Webpage
- <u>STSTechSupport@IQVIA.com</u> (Uploader, DQR, Missing Variable, Dashboard, Password and Login)
- Phone Support: 1-833-256-7187
- STS National Database Feedback Form
- Resource Documents
 - Contact Information
 - Webinar Information
 - FAQ Document
 - Go-Live Checklist
 - Tiered-level Support Document
 - Training Videos
 - Link to IQVIA

Contact Information

- Leigh Ann Jones, STS National Database
 Manager, Congenital and General Thoracic
 - Ljones@sts.org
 - 312-202-5822
- Database Operational Questions
 - STSDB@sts.org



Next GTSD Webinars

Monthly Webinar

• October 14 @ 1:30 CT

User Group Call

• October 28 @ 2:30pm CT



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!