Society of Thoracic Surgeons

Congenital Heart Surgery Database

January 3, 2020
Agenda

• Welcome and Introductions
• IQVIA update
• Q&A
Housekeeping

- December Training Manual
- Fall 2019 Reports

STS Website Navigation
- Database News
- Webinars
- IQVIA Landing Page...coming soon
Important Dates for Congenital

3 Jan.
CHSD Fall 2019 Reports Available

3 Feb.
CHSD Beta testing

31 Mar.
DCRI Portal Closes
• Pull down all historic reports before then

17 Jan.
CHSD Fall 2019 Anesthesia Reports Available

10 Feb.
CHSD Go-Live
• Harvest for Spring 2020 opens!
• Login and Passwords to be sent on February 10th
IQVIA Update

Melanie Bent, IQVIA Lead Business Analyst
Login and Password Details

• IQVIA CHSD Login and Password to be sent February 10, 2020.
  • Two (2) email notifications will be sent from the STSTechSupport@iqvia.com
    • (1) Username notification
    • (2) Temporary Password notification

• Formal communication will be sent from STS to notify usernames/passwords were sent to participant users

• Usernames will be formatted as first name initial combined with last name (i.e. John Doe will be assigned to username jdoe)

• Users will be prompted to create a new password upon initial login
Best Practice Guidelines for File Submission

- Log into the system early to get familiar with the workflow and review the new data quality report (DQR).

- Start off with uploading smaller files; Start with 2-3 months of records (preferable 1-2 weeks for first submission)
  - This will allow you to review messages that you may encounter during the upload process.
  - This will allow you to review the different levels of messages that you can review within the data quality report.

- Start early - Do not wait until the last minute to begin uploading your files – give yourself time to adjust to the new transition.

- Remember - you are able to continuously submit files and review – allows you to pace yourself.
Best Practice Guidelines for File Submission

• **IMPORTANT NOTE:** Data collected through the end of the harvest period should be submitted by harvest close to be included in analysis.

Example:

• **CHSD Harvest 1 2020** closes on **March 20, 2020** and will contain data collected through December 31st 2019.

• All cases collected through December 31st 2019 should be submitted to IQVIA by harvest close (March 20, 2020) to be submitted to DCRI for analysis.
IQVIA Update
– Supported Data Versions

Support Data Form Versions

• IQVIA will only support the CHSD v3.41 and v3.3 data collection versions.

• Any previous data collection form variables versions that are included in uploaded files will be flagged.
  • The older form version fields were not included as supported data version fields on the IQVIA platform
  • Example - if the user exports a file that contains fields that were collected in v3.41 or older will be flagged.

• Vendors have been notified that these are the only supported data versions and should not include previous version in their exported files.
Uploader Workflow
Upload Instructions

Below are the instructions to upload:

- Choose/drag a valid file
- Click on Upload
- Wait for upload completion
- Access Database and verify data uploaded
- Access reports and verify the data uploaded

Upload File
Check Mapping
Format Review
Validate File

Drag and Drop File Here to Upload
-or-

Choose File from Computer

(Max File Size: 50 MB)
File Structure Errors

Your file is not formatted properly and will not continue processing. Review the feedback below for more information.

Message

This registry only accepts .dat files.
Sample Data Quality Report
IQVIA Update – What’s Next

• Missing Variable Report
  • Displays identified percent missing for data variables used in analysis

• CHSD Participant Dashboard Report
  • Displays identified data variables for total case and percentage counts
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.

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Resources

• STSTechSupport@IQVIA.com - Available January 13th
• STS National Database Feedback Form - Available January 13th
• STS/IQVIA landing page (Coming Soon!)
  • Training Videos
  • Contact Information
  • Webinar Information*
  • FAQ Document
  • Go-Live Checklist*
  • Link to IQVIA
  • Tiered-level Support Document
Contact Information

- Leigh Ann Jones, STS National Database Manager
  - LJones@sts.org
  - 312-202-5822
- Database Operational Questions
  - Billing, participation, and contract questions
  - STSDB@sts.org
Questions & Answers

Please submit your questions using the Q&A function on the webinar.
Thank you for joining!

Next CHSD Webinar
February 6, 2020
2:00pm CT

Happy New Year!