

Society of Thoracic  
Surgeons

Congenital Heart  
Surgery Database  
Monthly Webinar

March 16, 2021

A large white circle containing the STS National Database logo. The logo consists of the text "STS National Database" in a bold, sans-serif font, with "STS" in red and "National Database" in blue. Below this, the tagline "Trusted. Transformed. Real-Time." is written in a smaller, blue, sans-serif font.

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

- Welcome and Introductions
- STS Update
- IQVIA Update
- User Feedback

# AGENDA



# STS Updates

- **2021 Harvest Schedule Posted on STS website**
  - <https://www.sts.org/registries/sts-national-database/harvest-schedule-and-information>
    - Spring 2021 Harvest close is TBD
      - Please continue using open submission and cleaning your data
      - STS will give Participants a minimum of two weeks notice prior to harvest close date
    - Includes procedures up through 12/31/2020
- **CHSD Training Manual**
  - March Updates posted
  - Core Call last week – responses are in progress
- **Primary Procedure Mismatch Report**
  - Important first step – review Report Overview (IQVIA Library) to understand its currently functionality
  - Primary Procedure assignment occurs in analysis at DCRI
- **Version 6.22 Upgrade**
  - Reviewing PostOp/Complications/Anesthesia
  - Go live scheduled 1/1/2022
  - Improved Training Manual
  - Send feedback to [ljones@sts.org](mailto:ljones@sts.org)

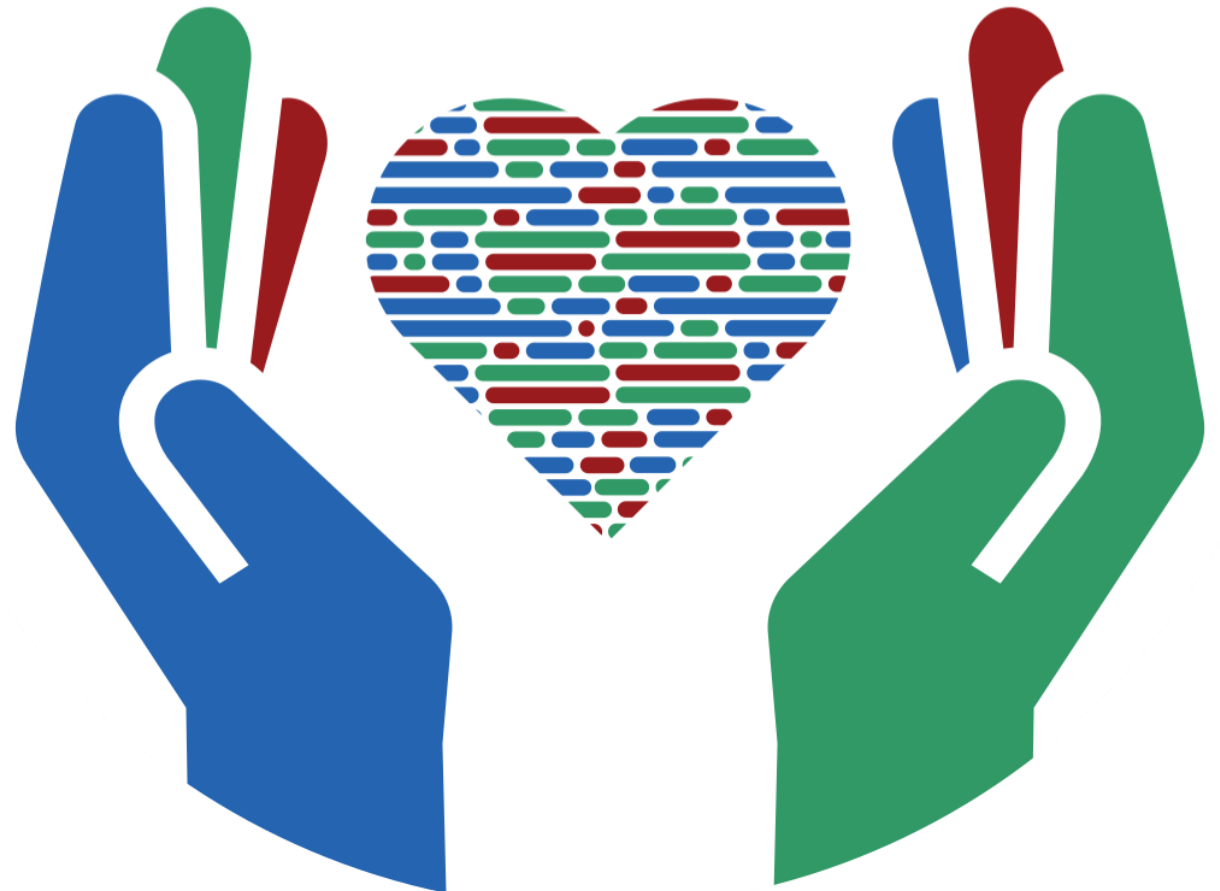
# Have Experience? We Need You!

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- **STS Mentorship Program**

- Pairs experienced Data Managers with new Data Managers
- For more information contact Adie Dolan ([adolan@sts.org](mailto:adolan@sts.org))
- We need both mentors and mentees!!
- <https://www.sts.org/registries-research-center/sts-national-database/sts-national-database-mentorship-program>

# MENTOR



# Patient Safety Awareness Week



## Let's Collaborate!!!

- Highlight a Quality Improvement Initiative Implemented at your Hospital
- Please email [ljones@sts.org](mailto:ljones@sts.org) to discuss





# IQVIA Update Joe Brower



# IQVIA February 2021 Release Update

The items below were released to production the weekend of Feb 27, 2021.

Items have been updated on the Notifications section within the platform.

## **Missing Variable Report**

**STS-5474** – MVR showing "ProCmplxCon3Ds3" as missing in the report even though field is not active on the case form.

## **CHSD Participant Dashboard Report**

**STS-5484** – STAT 4 filter is excluding cases assigned to **LV Endocardial Fibroelastosis resection(3390)** and **Double root translocation(3400)**

# Primary Procedure Mismatch Enhancements

Items below were released on February 27 for the Primary Procedure Mismatch Report

**Items have been updated on the Notifications section within the platform.**

## **Primary Procedure Mismatch Report**

**STS-4386** – Report logic will be updated to include consideration for identified combination codes for primary procedure

**STS-4371** – Add Kawashima procedure to the exception 1 code list for code list for consideration

**STS-4387** – Report logic will be updated to consider the Kawashima procedure as the primary when coded in conjunction with a Glenn or Hemifontain procedure so it is never downgraded



# Primary Procedure Mismatch Enhancements

**CON'T** - Items below were released on February 27 for the Primary Procedure Mismatch Report

## **Primary Procedure Mismatch Report**

**STS-4389** – Report logic will be updated to include specific rule for 3 identified VSD repairs when selected in combination with a PFO, Primary closure procedure

**STS-4388** – Report logic will be updated to include specific “hybrid approach” codes to the exception rule 1 procedure specific factor lists

Hybrid Approach "Stage 1", Application of RPA and LPA bands (2160)

Hybrid Approach "Stage 1", Stent placement in arterial duct (PDA) (2170)

Hybrid Approach "Stage 1", Stent placement in arterial duct (PDA) + application of RPA (2180)

## **Primary Procedure Mismatch Report Defect**

**STS-5471** – report displaying mismatch between TOF repair, No ventriculotomy (350) and RVOT procedure (510), this will be resolved with the report enhancements.

# IQVIA March 2021 Release Update

The items below will be released to production the weekend of March 27, 2021.

## Primary Procedure Report

**STS-6168** – Rule consideration is incorrect where the combo procedure is incorrectly being assigned as primary.

The report is displaying the STS primary procedure as the combination code 2110 (ASD Repair, Patch + PAPCV Repair) where it should display code 1180 (DORV, Intraventricular tunnel repair)

**STS-6108** – Primary Procedure Mismatch Report Exception Rule 1 discrepancy.

The exception rule should suggest the highest stat value code of Norwood Procedure (870) instead of Superior Cavopulmonary anastomosis(es) + PA reconstruction (2130).

# IQVIA Update

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

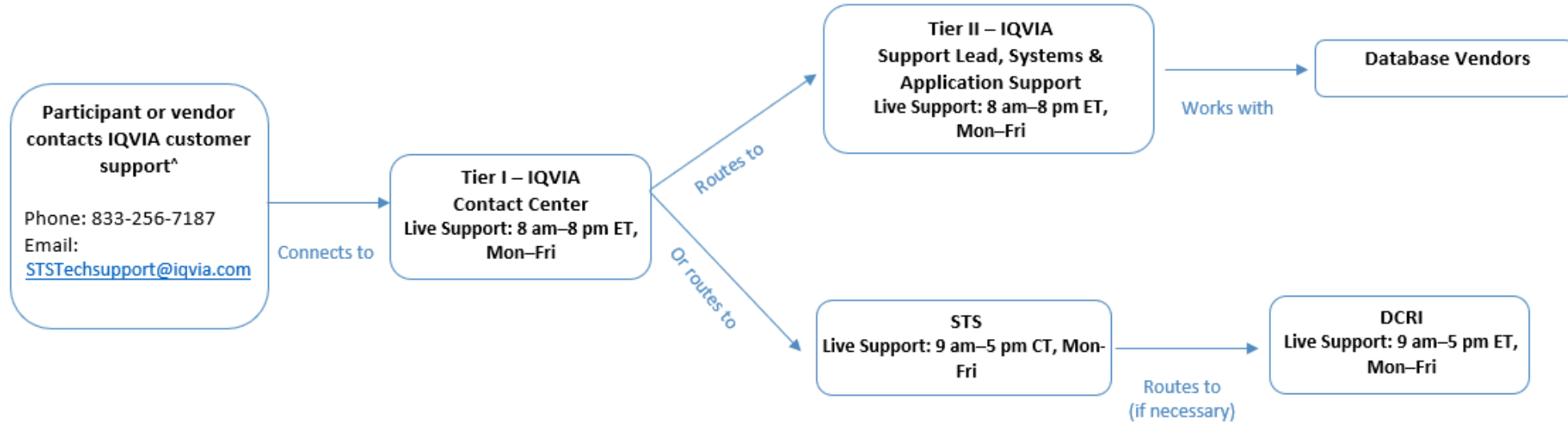
**The IQVIA Team is currently reviewing items that will be released in an upcoming release. Those items will be posted to the Notifications section.**



# IQVIA Support Plan



Please include your Participant ID



# 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](#)
- [STSTechSupport@IQVIA.com](mailto:STSTechSupport@IQVIA.com) (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](mailto:Ljones@sts.org)
  - 312-202-5822
- Database Operational Questions
  - [STSDB@sts.org](mailto:STSDB@sts.org)

# Upcoming CHSD Webinars

## User Group Call

- March 23 @ 12pm CT

## Monthly Webinar

- April 20 @ 12pm CT

## User Group Call

- May 4 @ 12pm CT



# Open Discussion

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Please use the Q&A Function.



We will answer as many questions as possible.



We encourage your feedback and want to hear from you!

# **STS** National Database™

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THANK YOU FOR JOINING!