

Society of Thoracic Surgeons

Adult Cardiac Surgery Database

February 5, 2020



STS National Database™
Trusted. Transformed. Real-Time.

Agenda

- Welcome and Introductions
- IQVIA update
- Q&A
- Hold Questions until the end
 - We may just cover it in the presentation 😊



Housekeeping

v4.20 Data Spec Update

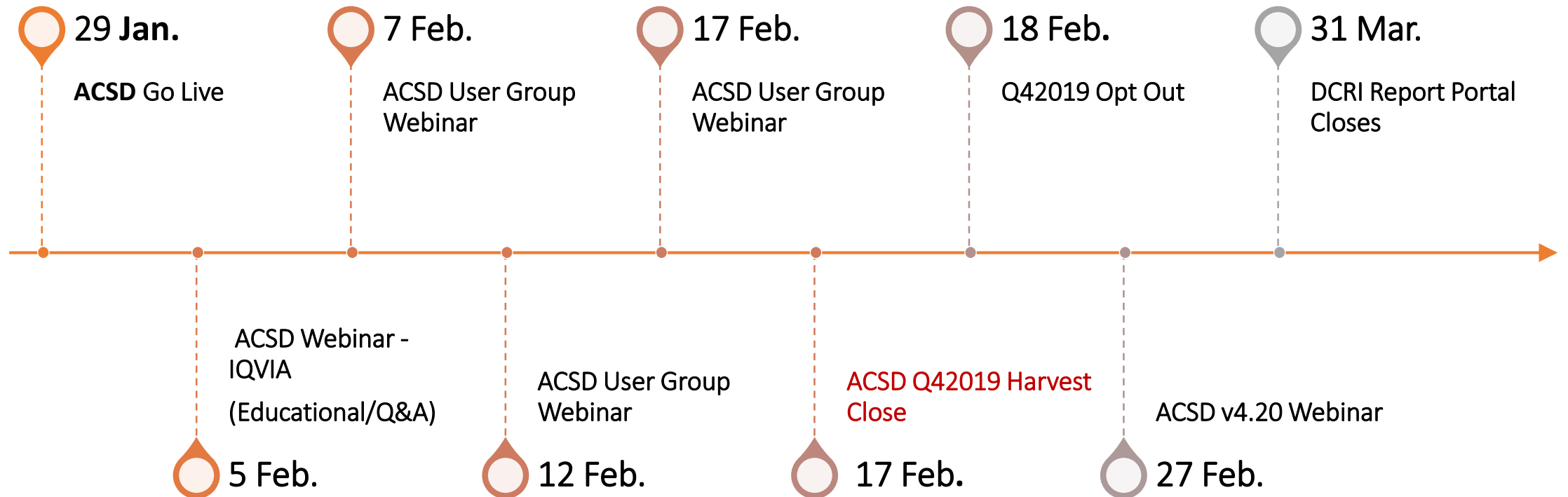
February Training Manual Update/Harvest 4 Report

STS Website Navigation

- Database News
- Webinars
- Data Warehouse Transition Resource Page
- Patient Education Page



Important Dates for Adult Cardiac



IQVIA Update

Melanie Bent,
IQVIA Lead
Business Analyst



ACSD Known Issues

RELEASED ITEMS

DQR Validation Messages

- **MtOpD_CE02 Mort-Op Death [STS-1700](#) – Status: RELEASED Feb 3rd - Resolved [1.5.4.3 release](#)**
 - **Issue:** Users receiving incorrect validation for MtOpD_CE02 errors on the DQR - - error : MtOpD_CE02 Mort-Op Death (7124) is not entered and Mort-30d Status (7001) is Dead or number of days between Mortality Date and Date of Surgery (310) is less than or equal 30 days. Please correct.
 - **Resolution:** Validation is incorrect and will be removed.
- **Post Peak Troponin T validation [STS-1712](#) - Status: RELEASED Feb 3rd - Resolved 1.5.4.3 release – Please refer to [STS-1738](#) (2.81 form version) and [STS-1742](#) (2.9 form version)**
 - **Issue:** Users receiving incorrect error validation for Post Peak Troponin T
 - **Resolution:** Validation will be updated to be a warning.
- **Post Peak Troponin I validation [STS-1712](#) - Status: RELEASED Feb 3rd - Resolved 1.5.4.3 release – Please refer to [STS-1738](#) (2.81 form version) and [STS-1742](#) (2.9 form version)**
 - **Issue:** Users receiving incorrect error validation for Post Peak Troponin I
 - **Resolution:** Validation will be updated to be a warning.



ACSD Known Issues

- **DQR Validation Messages Con't**
- **SSN is marked as known. Please provide and SSN. [STS-1719](#) - Status: RELEASED Feb 3rd - Resolved 1.5.4.3 release – Please refer to [STS-1738](#) (2.81 form version) and [STS-1742](#) (2.9 form version)**
 - **Issue:** Users receiving incorrect error validation for SSN
 - **Resolution:** Validation will be updated to be a warning.
- **Aortic Valve Procedure should be entered, since VS-Aortic Valve is Yes - Status: RELEASED Feb 3rd - Resolved 1.5.4.3 release – Please refer to [STS-1738](#) (2.81 form version) and [STS-1742](#) (2.9 form version)**
 - **Issue:** Users receiving incorrect error validation for Aortic Valve Procedure, since VS-Aortic Valve is Yes
 - **Resolution:** Validation will be updated to be a warning.

Uploader

- **Partial records being recognized and loaded successfully [STS-1709](#) - Status: RELEASED Feb 3rd - Resolved 1.5.4.3 release**



ACSD Open / In Progress Items

Uploader – In Progress

- **Uploader infinite “Loading...” message on the upload page** [STS-1715](#)
Status: In Progress
 - When users are on the uploader interface page, the “Loading...” animation does not stop, continuous for the users
- **Upload Failed – File loaded to S3 Complete** [STS-1723](#) **Status: In Progress**
 - File Structure Errors – Error encountered while processing file



ACSD Open / In Progress Items

Reports

- **Missing Variable Report** – Missing Variable report included TEMPCODE entry, should not include STS-1768
- **Missing Variable Report** - VS-AORTIC VALVE PROCEDURE appearing in MVR despite STS instructions to the contrary STS-1785
- Users are receiving Spotfire error when running reports
 - Please close all browser sessions when reviewing the reports. Spotfire does not allow to have multiple tabs with the reports opened at the same time. This usually will result in a permissions or workerror ID error to appear in the interface. After opening the new browser, clear the browser cache and reopen the report

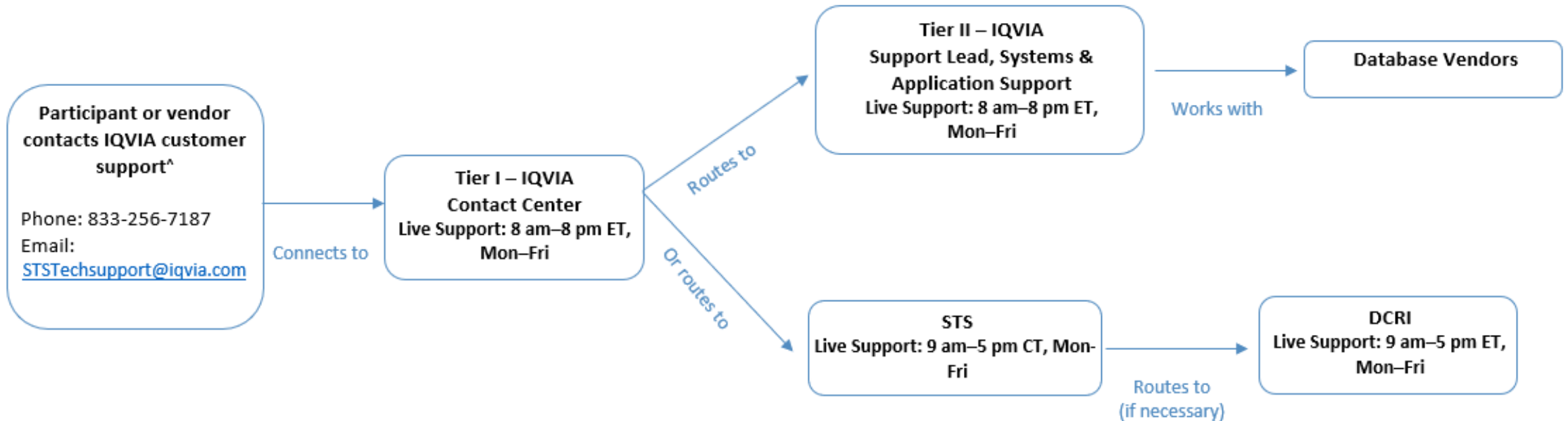


IQVIA Update – What's Next

- Summary of Data by Harvest
 - Observations per Surgery Year
 - Operative Mortalities per Surgery Year
 - Observations per Procedure Group per surgery year
 - Observations per Surgeon/NPI
 - Observations by Hospitals/NPI
- Missing Variable Report Updates
 - Summary of missing percent by procedures
 - CABG
 - AVR
 - AVR + CAB
 - MVR/MVP
 - MVR + CABG/MVP + CABG
- Risk Score Matching
- Risk Analyzed dashboard reports based on data received back from DCRI



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

- STSTechSupport@IQVIA.com
- [STS National Database Feedback Form](#)
- STS/IQVIA Data Warehouse Transition Page
 - STS Website
 - IQVIA Portal - Library
- Training Videos
 - Contact Information
 - Webinar Information
 - FAQ Document
 - Go-Live Checklist
 - Link to IQVIA
 - Tiered-level Support Document



^Currently available on the STS National Database Webpage

Contact Information

- Carole Krohn, Sr. Clinical Manager, STS National Database
 - CKrohn@sts.org
 - 312-202-5847
- Database Operational Questions
 - STSDB@sts.org



Questions & Answers

Please submit your questions using the Q&A
function on the webinar

A large graphic on the right side of the slide, set against a circular background that looks like a piece of lined paper. The letters 'Q&A' are written in a thick, blue, hand-drawn, scribbled font. The 'Q' is the largest, followed by the ampersand and then the 'A'.

Q&A

You have

Questions

We have

Answers

