Society of Thoracic Surgeons

Congenital Heart Surgery Database User Group Call

August 11, 2020

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Agenda

- Welcome and Introductions
- Housekeeping
- STS Harvest Update
- AQO Update
- IQVIA Update
- Q&A - Please submit using the Q&A function

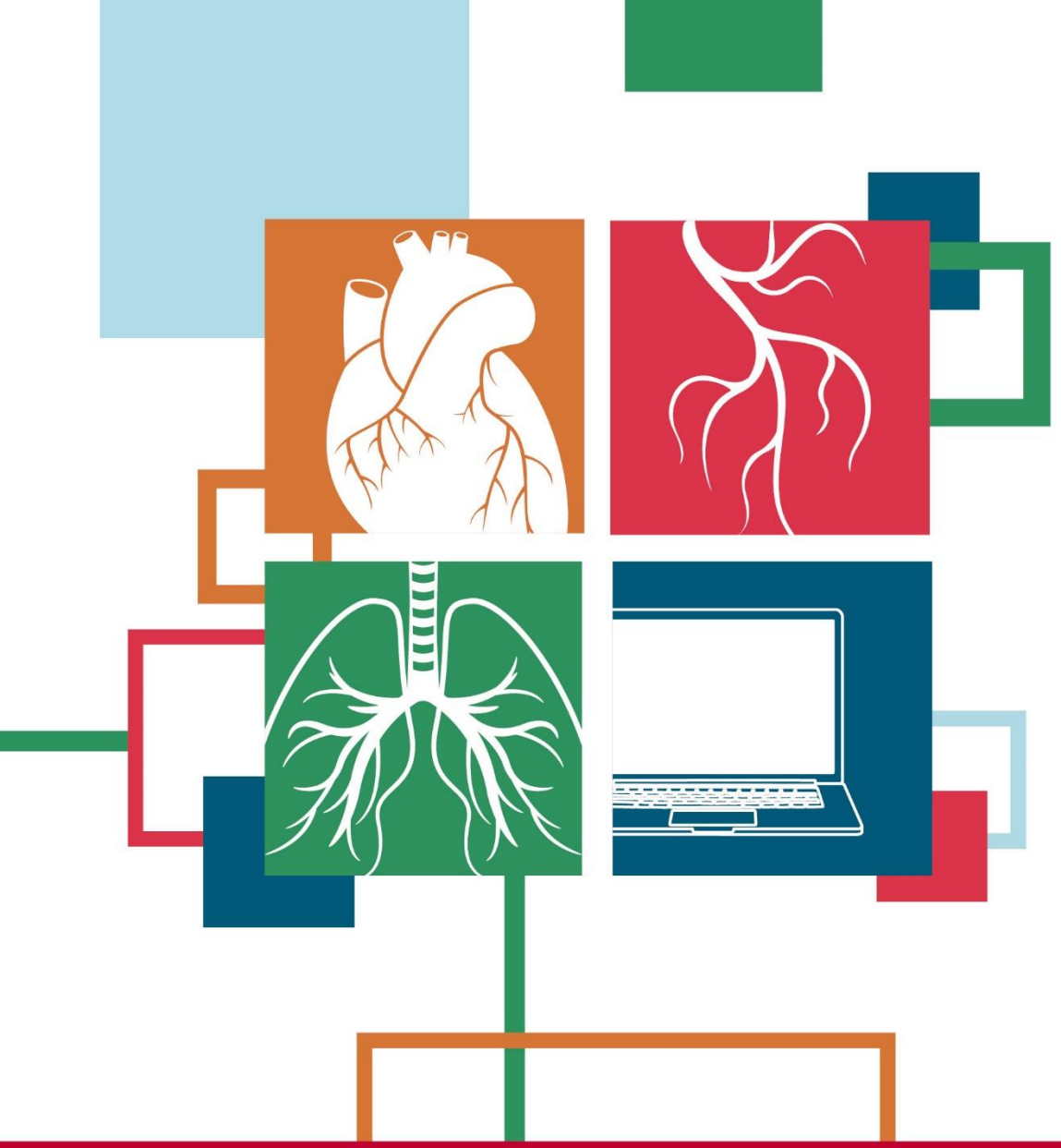
Housekeeping

August Training Manual

Appendix C – Available on STS website

CHSD Spring/Fall 2020 Harvest Update

- Spring/Fall Harvests combined for 2020
  - Email notification sent Wednesday, August 5th
  - Submission deadline: Friday, October 16, 2020
  - Opt-out date: Tuesday, October 20, 2020
- ONE analysis/report for 2020
  - Surgery Dates included: 7/1/2016 - 6/30/2020
- STS Public Reporting will resume in 2021
  - To include data from this combined 2020 harvest



ADVANCES IN QUALITY & OUTCOMES:
A Data Managers Meeting

September 29 – October 2, 2020 ■ VIRTUAL

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Receive Early Bird Registration Pricing through Monday, September 7, 2020.

Pricing

	Member		Non-Member	
	Early Bird	After Sept. 7	Early Bird	After Sept. 7
Tuesday, September 29: Intermacs/Pedimacs	$75	$150	$100	$200
Wednesday, September 30: General Thoracic	$75	$150	$100	$200
Thursday, October 1: Adult Cardiac	$75	$150	$100	$200
Friday, October 2: Congenital	$75	$150	$100	$200
Multiday or All Days	$150	$300	$200	$400

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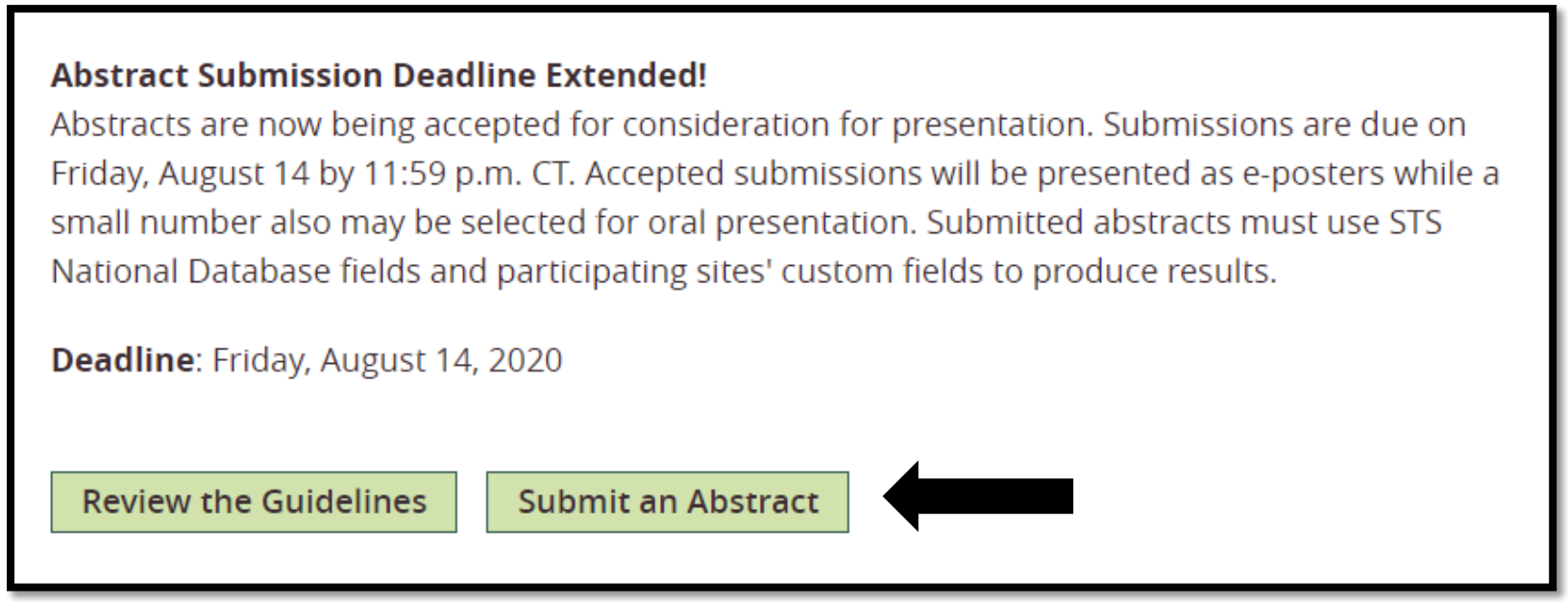
Abstract Submission Deadline Extended: Friday, August 14, 2020.

Click **Submit an Abstract** on the STS AQO Website.



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On the AQO Webpage you will find the following information:

- Request Justification Letter
- AQO Overall Objectives
- Preliminary Program
- Link to Registration or Mail-In Form
- Link to Abstract Submission

Contact **Emily Conrad** at econrad@sts.org with any Questions.

Continuing Education Credits

STS is partnering with Corexcel to offer Nursing CEs and Perfusion CEUs. The number of available CEs and instructions for claiming credit will be shared closer to the event.

Virtual Platform

AQO will offer both on-demand and live sessions. There will be an opportunity to ask questions through a Q&A function.

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IQVIA Update

Joe Brower & Melanie Bent

September 2020 – Upcoming Release Update

Items below targeted for release in September 2020

Missing Variable Report

- STS-3356 – CHSD Missing Variable Report displaying MT365STAT variable incorrectly – 1 year logic should be applied
- STS-3389 – CHSD Chromosomal Abnormality – Other –Specify is missing, updated logic required to validate on demodataversion
- STS-3501 – CHSD Dashboard – update logic to exclude cases in the missing percent calculation for the operative mortality variable if the patient still in hospital variable is set to Yes

Issues Under Review

- **RESOLVED** - STS-3166 – Anesthesia Adverse Event (version 3.3) error appears when anesthesiologist present is set to No (Confirmed the logic was previously deployed and currently available in production)
- (**ACTIVE REVIEW - REOPENED**) STS-3249 – Uploader triggering critical error on the AntifibtranexInfRatedata variable if decimal values are uploaded for this field (Reopened)
- STS-3641 – CHSD Dashboard Report – OpType section is no longer appearing in the dashboard
- STS-3499 – Value of Primary Diagnosis Indicator is not accepted by the uploader (not impacting all sites)
- STS-3527 – Uploader showing critical errors (not impacting all sites)
- STS-3560 – CHSD MVR – Surgeon Name displaying as missing but information is listed in the case (not impacting all sites)
- STS-3565 – CHSD MVR Fields not reflected on MVR (CPBTm and more)
- STS-3523 – CHSD DQR – Intubation Date/Time Error (not impacting call sites)
- STS-3407 – CHSD MVR indicates Valve Explant Model #4 variable is missing, (ValEx4) parent value should be considered
- STS-3225 – CHSD Missing Variable Report displaying Autologous Transfusion

September 2020 – Upcoming Enhancements

Report Updates

- STS-3425 - CHSD MVR and Dashboard Reports – Updating the Premature Birth label
  - Update label for "Premature Birth" on CHSD MVR and Dashboard to "Premature Birth (neonates and infants)"
  - This would indicate to users the report is showing values only for neonates and infants, and not just the values as directly entered into the form

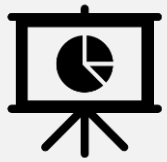
New Reports

- STS-3545 – Case Eligibility for Inclusion in Mortality Analysis
- STS-2530 – Primary Procedure Mismatch Report

CHSD Future Reports

Case Eligibility for Inclusion in Mortality Analysis

Primary Procedure Determination/Assignment

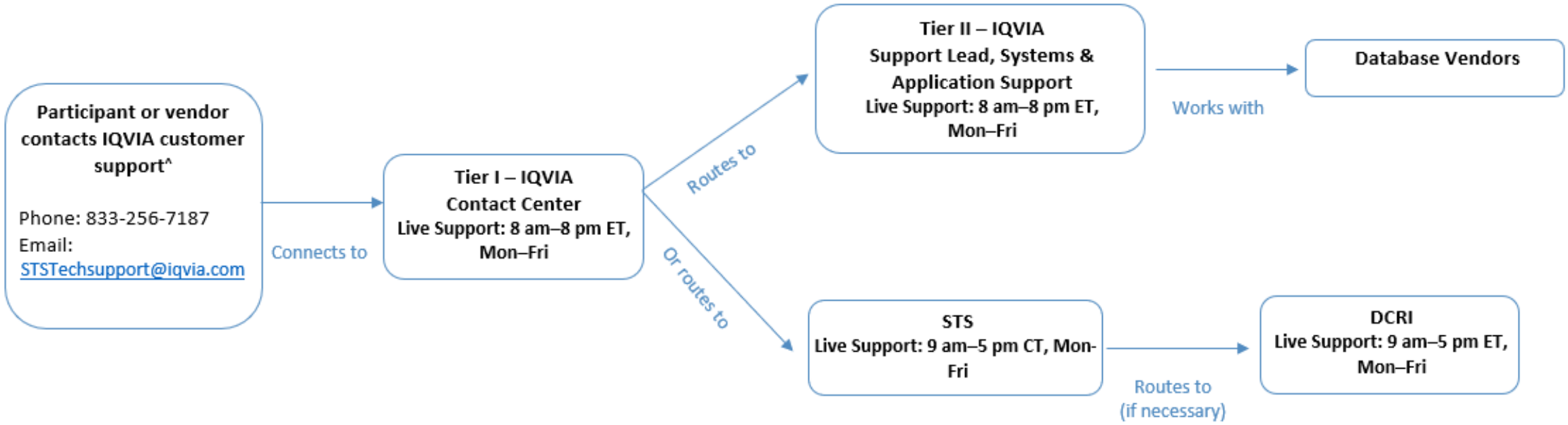


Risk Adjusted Dashboard

(based on DCRI Risk Adjusted Harvested Data)

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
- 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
  - 312-202-5822
- Database Operational Questions
  - STSDB@sts.org

Next CHSD Webinars

Monthly Webinar

- August 18 @ 12:00pm Central

User Group Call

- August 25 @12:00 pm Central

New Data Manager Webinar

- August 27 @11am Central

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!