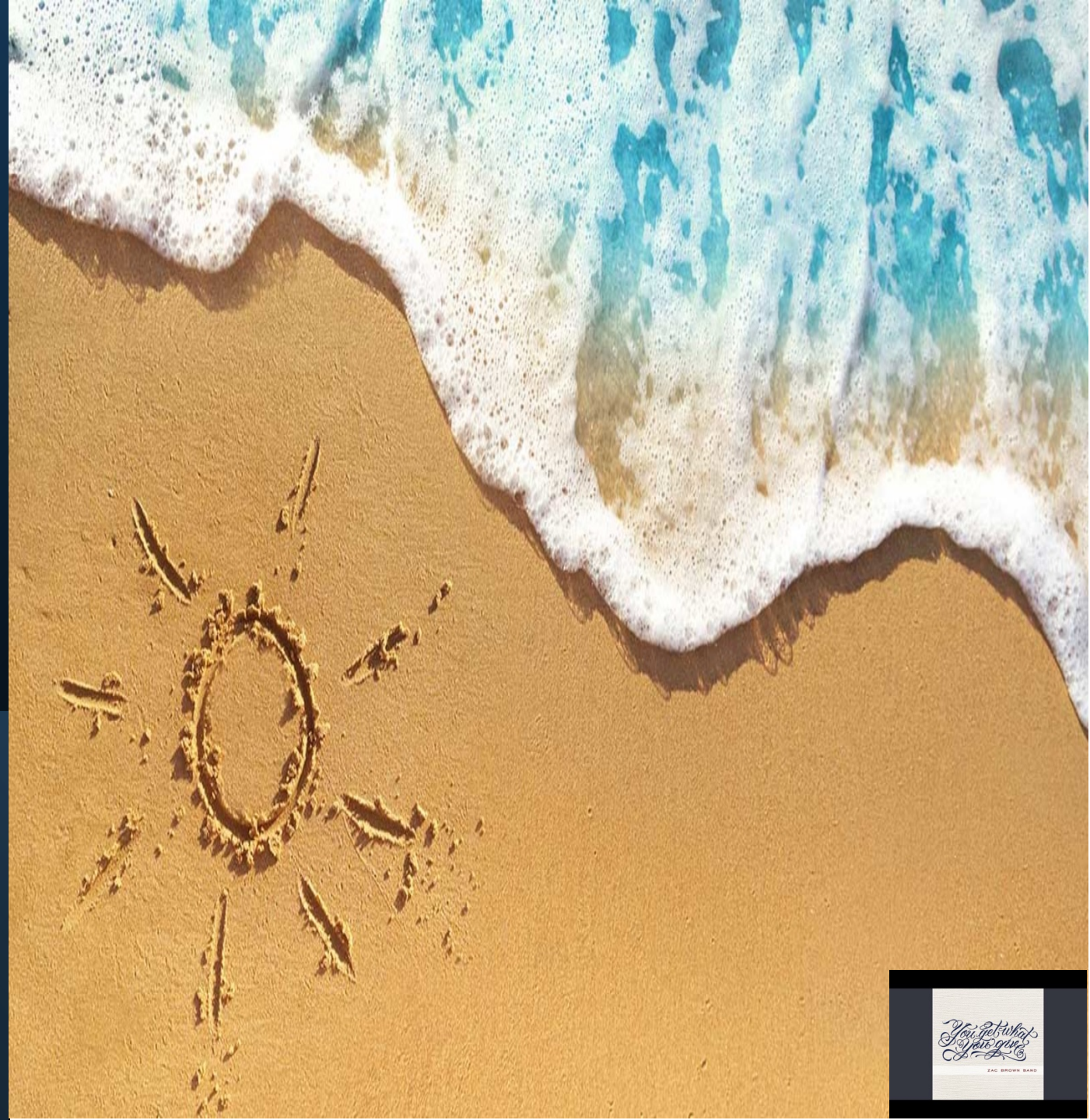
Society of Thoracic Surgeons

Adult Cardiac Surgery Database: Monthly Webinar

June 3, 2021

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

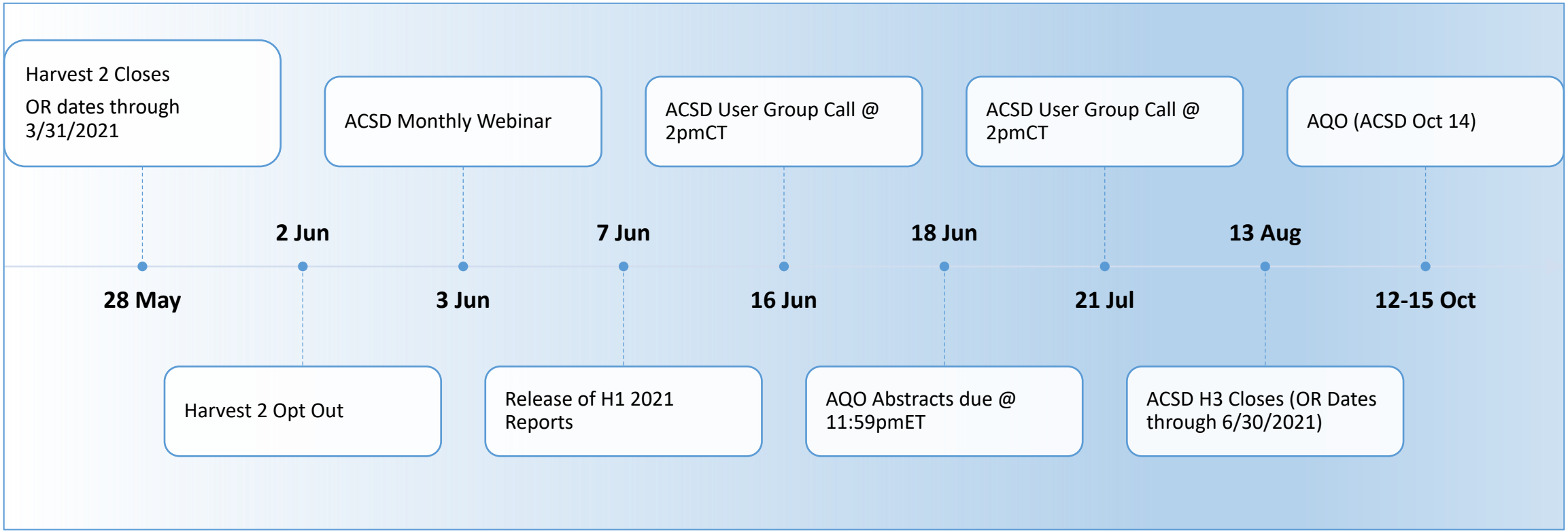


Agenda

- Welcome and Introductions
- STS Important Dates
- IQVIA Update
- STS Education
- Q & A

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

Important Dates for Adult Cardiac



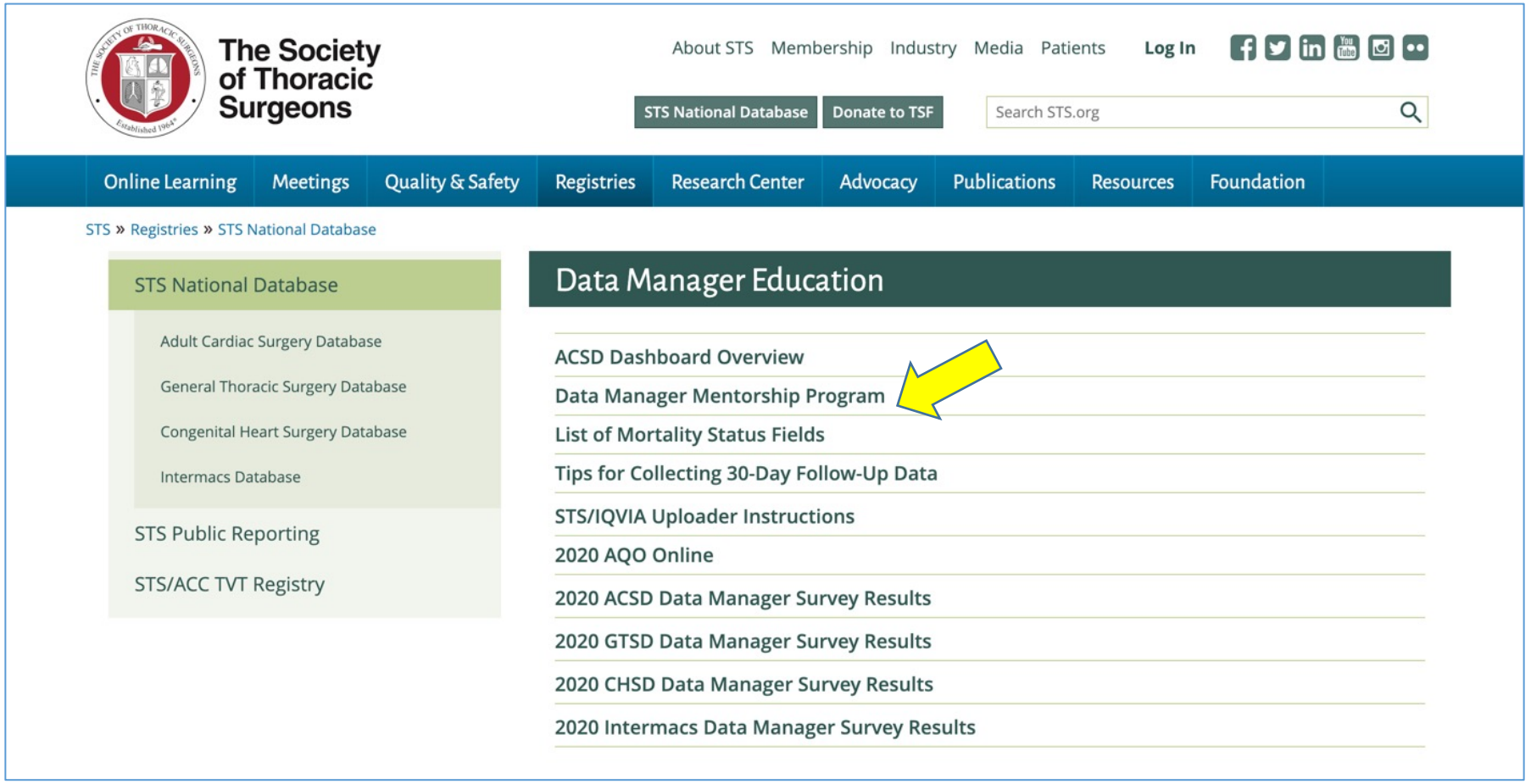
STS National Database™
Trusted. Transformed. Real-Time.

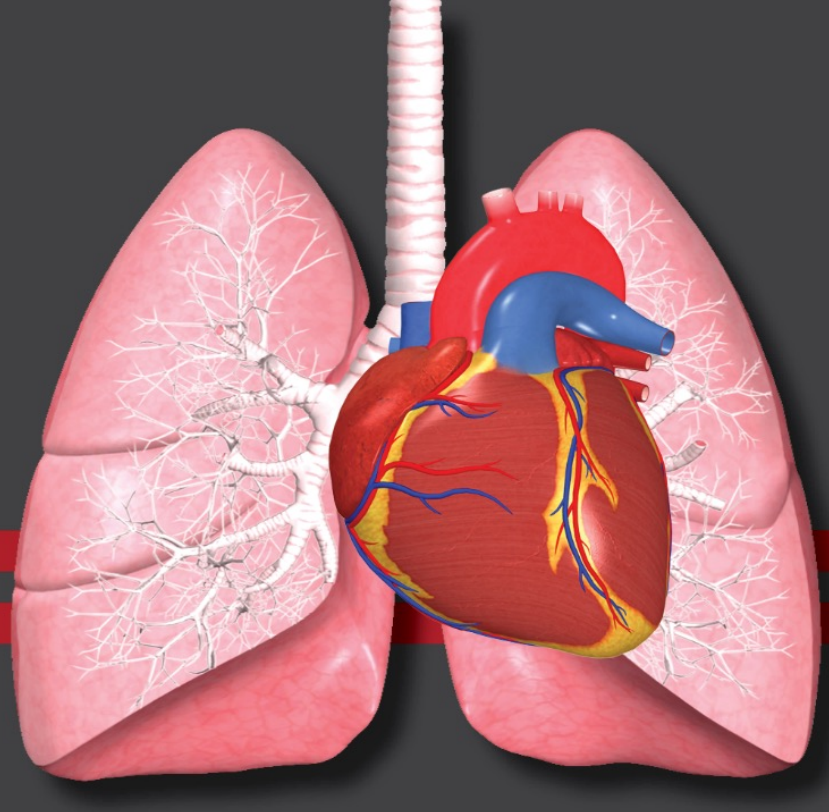
STS Updates

- Harvest 4 2020 Report Released
- Harvest 1 2021 to be released this weekend
- Audit notification letters and instructions have gone out
- Upgrade 2023 starting this Fall
  - Send suggestions no later than July 1, 2021
- AQO
  - Abstracts due June 18 at 11:59pmET
  - Registration is free for all data managers associated with an active participant
- ACSD Mentorship Program – Adie Dolan

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

Mentorship Program – Mentors Needed!





STS Cardiothoracic Surgery E-Book

SUBSCRIBE

Two Volumes

- Pearson's General Thoracic Surgery
- Adult and Pediatric Cardiac Surgery

Available Online, Mobile App

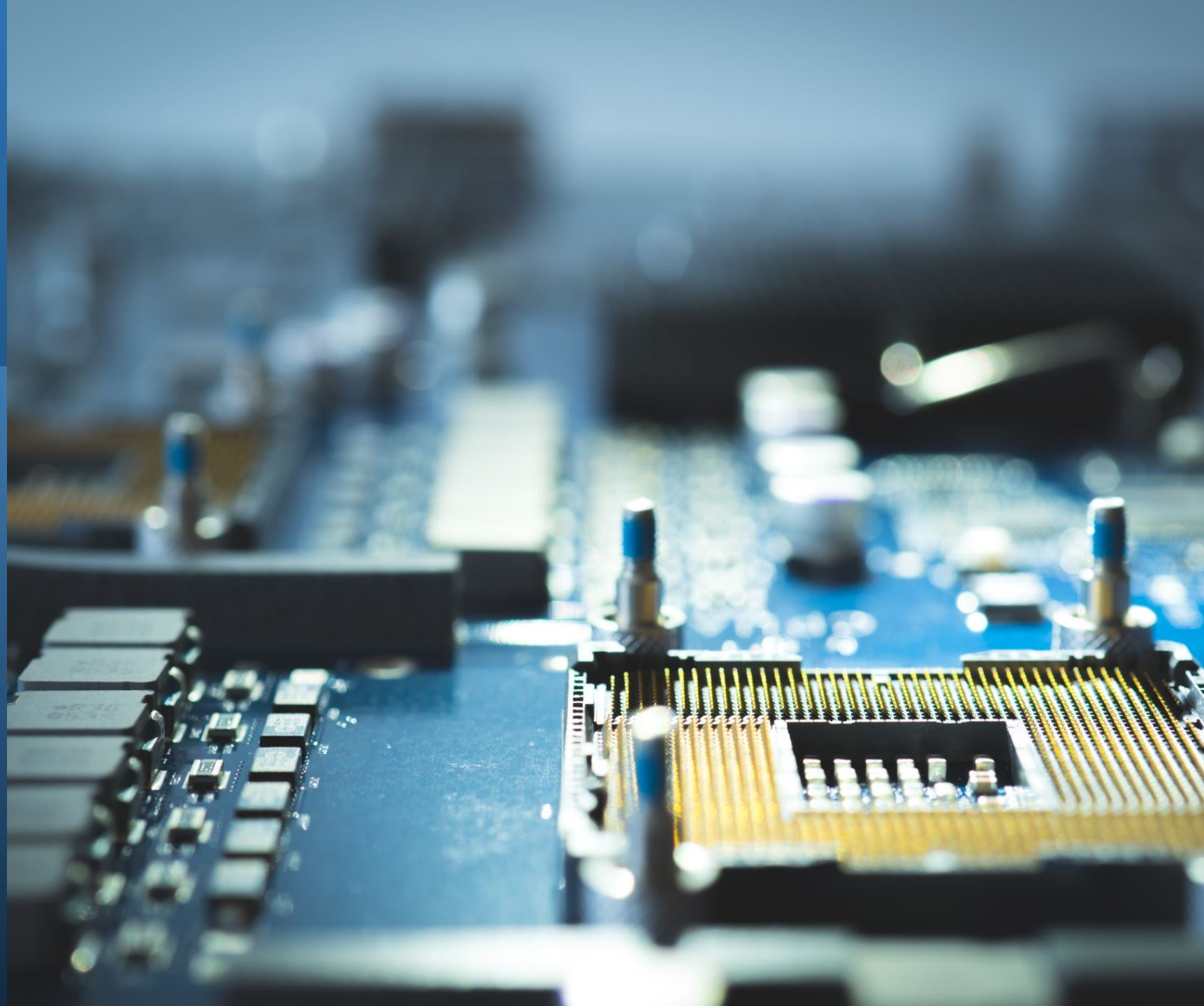
Authored by Leading Surgeons

300 Interactive Chapters

- Surgical videos
- Hand-drawn illustrations
- Photographs

Learn more at sts.org/ebook

IQVIA Update
Steve Merzlak



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

May 2021 Release

The below items were released in the May 2021 update:

Please Note: Item are posted under the Notifications menu on the IQVIA platform.

Risk Adjusted Dashboard Updates

STS-6512: The ACSD Risk Adjusted Dashboard Report is displaying an incorrect calculation for the Missing % result for Classification – NYHA (located in Benchmark Reports – Status), this is now resolved.

STS-6614: The ACSD Risk Adjusted Dashboard Report – Risk Adjusted & Regional - Isolated Mitral Valve Repair, displayed incorrect values for the In-Patient Hospital Mortality for the participant and the STS results, this is now resolved.

May 2021 Release

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

The below items were released in the May 2021 update con't:

Risk Adjusted Dashboard Updates Con't

STS-6562: The ACSD Risk Adjusted Dashboard Report – Benchmark Report calculations have been updated:

- Race
  - Updated the variable calculation to include the new 4.20.2 racemulti variable.
- Smoking Counseling (Retired 06/30)
  - Updated the variable calculation to consider discontinuation of the variable in 4.20.2
- Left Main Disease (>=50 Stenosis)
  - "Missing" line item has been removed from the report
- Mitral Insufficiency
  - Updated the variable calculation to consider 4.20.2 variable Mitral Valve Regurgitation (MVRegurg)
- Aortic Insufficiency
  - Updated the variable calculation to consider 4.20.2 variable Aortic Valve Regurgitation (AorticValveRegurg)

Uploader Updates

STS-1812: The DQR displayed two unique usual range warnings for the ICU Hours (icuinhrs) where there should have been only one warning displayed. This is now resolved in this release.

May 2021 Release

The below items were released in the May 2021 update con't:

Risk Score Match Report

STS-6467: Resolved the covariant calculation for the tvrepair value which caused erroneous mismatches in the Risk Score Match Report.

Missing Variable Report

STS-6503: On-demand files version number variable which was showing missing in Missing variable report has been fixed in this release.

Upcoming June 2021 Release

The following items are targeted for release the weekend of June 5, 2021 :

Please Note: The items will be posted to the Notifications menu on the IQVIA platform once the deployment is completed.

**Risk Adjusted Dashboard Report will be updated with the Harvest 1 2021 analyzed dataset from DCRI.

**Longitudinal Outcomes Report will be updated with the Harvest 1 2021 analyzed dataset from DCRI.

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

ACSD Known Issues Items

IQVIA will be posting the full list of known issues and enhancements list to the Library for user reference.

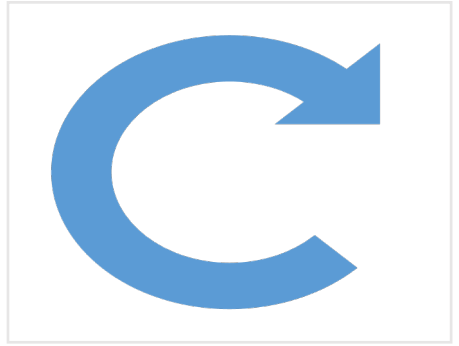
The posting will be available in the Library Menu on

June 4, 2021.

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

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.

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

IQVIA Support Plan

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

ACSD Education Time

STS Webpage Navigation

- Educational Resources
- Clinical/Patient Resources
- Database/Data Manager Resources

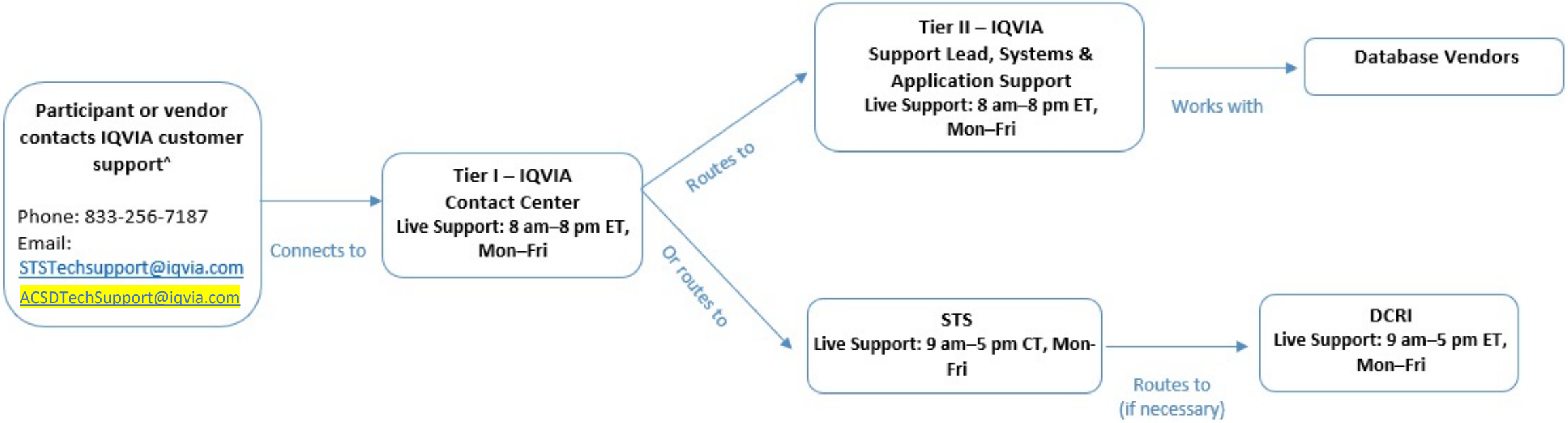
IQVIA Platform

- Harvest Clean-up
- Resource Navigation

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

IQVIA's Support Plan

Please include your Participant ID (PID) in all communications with STS and IQVIA



^ 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
- ACSDTechSupport@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*
  - ckrohn@sts.org

Contact Information

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

Open Discussion

Thanks for joining!
May the tide always reach your chair and you find a piece of paradise in everything you do!