

STS National Database™

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Society of Thoracic Surgeons

General Thoracic Surgery Database
User Group Call

February 23, 2022

GTSD User Group Call

- Welcome and Introductions
- STS Updates
- IQVIA Update
- User Feedback
 - Include Ticket Number/Case Number



STS Updates

- Training Manual for February posted – March coming soon!
- Fall 2021 Harvest Analysis
 - Risk Adjusted Report will be included in this weekend's IQVIA release and available on **Monday, February 28th**.
****Note – this release will NOT include the new Pulmonary Resection Composite. The Pulmonary Resection Composite reports will be released the weekend of March 26th.**
- GTSD Public Reporting
 - Data refresh is tentatively scheduled for Spring 2022
 - Fall 2021 Analysis data will be utilized
 - Lobectomy and Esophagectomy Reporting only
 - Questions – please contact Sydney Clinton (sclinton@sts.org)



STS Updates

General Thoracic Surgery Database - 2022

	Harvest Submission Window Close	Opt-Out Date	Includes Procedures Performed Through:	Report Posting	Comments
Spring 2022	3/4/2022	3/8/2022	12/31/2021	Summer 2022	Star Rating
Fall 2022	9/9/2022	9/13/2022	6/30/2022	Winter 2022	Star Rating

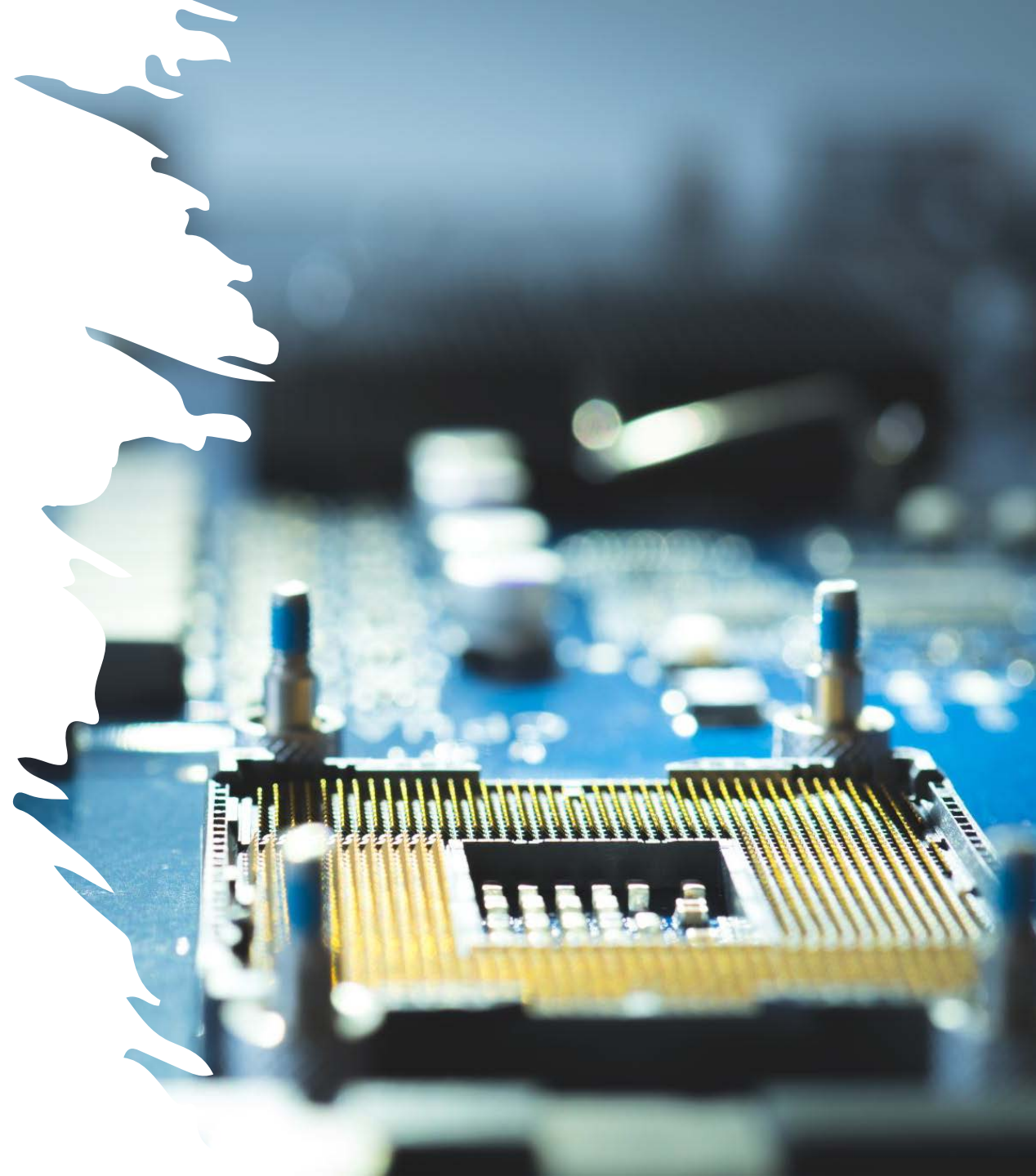
GTSD Access and Publications (A&P)Proposals

- STS is seeking new clinical research proposals for GTSD
- STS funding is available for two novel, well-conceived, and hypothesis-driven proposals
- The Centers for Medicare and Medicaid Services (CMS) Medicare database has been successfully linked to the GTSD, enabling the study of long-term outcomes of thoracic surgery patients in the GTSD
- For the upcoming GTSD A&P Cycle, A&P submissions that leverage this CMS linkage will receive extra consideration.
- Applying investigators should refer to the [A&P page](#) on the STS website for more information regarding submissions **due on Friday, April 15.**



IQVIA Review

Joe Brower



IQVIA Release February 2022

IQVIA Updates - February 2022 Release

The below items are targeted to be released to production the weekend of February 26, 2022.

GTSD Risk Adjusted Dashboard Report – Fall 2021 Harvest Results

The Fall 2021 Risk Adjusted Report Fall 2021 Harvest results will be available for users to review on Monday, February 28.

Please Note:

The report results will not include the Pulmonary Resection results due to continued development and testing.

The report will not include results for the Lung Cancer Morb/Mort and Lung Cancer Morb/Mort Details. The report options are still visible but will be removed in an upcoming release.

These have been discontinued and will be replaced with the upcoming Pulmonary Resection reports.

An official communication will be provided to the GTSD community on the release timing for the Pulmonary Resection results.

IQVIA Release February 2022

IQVIA Updates - February 2022 Release

The below items are targeted to be released to production the weekend of February 26, 2022.

Uploader/Data Quality Report

STS-7617 – The Bleed Operate values are available within the submitted dat file but are appearing as missing on the MVR. Uploader code will be updated to resolve this issue.

IQVIA Release March 2022

IQVIA Updates - February 2022 Release

Updated - The below items are targeted to be released to production the weekend of March 5, 2022.

Uploader/Data Quality Report

STS-7504 – Critical validation checks have been added for non-analyzed cases where the following fields are identified as missing/null: **Participant ID, Record ID, Patient ID, Data Version, Demographic Data Version**. All records that are accepted into the data warehouse should include data for the noted fields.

STS-6935 – An incorrect validation error is firing when for the MortDate variable. The demographic data version of the record was previous to the implementation of the MortDate variable and therefore should not display on the DQR. The report logic will be updated, and this issue will be resolved.

Case Form

STS-7238 - Parent/Child relationship change - remove the parent field from the Mortality Date variable.

WHY: In the V5.21.1 data specifications, the field “Mortality Date” (MortDate) is located on the Demographics table, but the parent field “Hospital Discharge Status” (MtDCStat) is located on the Operations table.

If a patient has more than one operation, there could be conflicting parent values for the child field. To correct this issue, the parent should be removed from the Mortality Date field, making the field available to the user for data entry.

IQVIA Release March 2022

IQVIA Updates - February 2022 Release

Updated - The below items are targeted to be released to production the weekend of March 5, 2022.

Missing Variable Report

STS-7348 – The MVR report logic will be updated to flag the MT30STAT variable as missing if the “Unknown” status is selected.

- Utilize the Participant Dashboard for ‘Unknown’ MT30STAT

STS-7302 – A difference was identified in the denominator count when compared to the participant dashboard, the report filter logic will be corrected to resolve this issue.

Harvest Summary Report

STS-7734 – Missing TINs are triggering errors and warnings for Direct Data Entry sites on the harvest summary report. Code logic will be updated to resolve this issue.

Participant Dashboard Report

STS-7686 - RaceDocumented (Seq. 200) is missing on the case form but not displaying as missing on the Participant Dashboard Report. The report logic will be updated to resolve this issue.

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 to be targeted for an upcoming release. Those items will be posted to the Notifications section.



Analysis Report Questions

- Please contact IQVIA Support
 - gtsdtechsupport@iqvia.com
- STS/DCRI will be looped in as needed when tickets are escalated to Tier 2

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

Upcoming GTSD Webinars

User Group Call

- March 23 @2:30CT
- April 27 @2:30CT

Monthly Webinar

- March 9 @ 1:30CT
- April 13 @ 1:30CT



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!

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THANK YOU FOR JOINING!