CHSD Monthly Webinar

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

• December Training Manual posted

• 2021 Harvest Update
  • Harvest closes on **THURSDAY, December 23 @ 11:59pm ET**
  • Opt out by Tuesday, December 28th
  • Official STS communication sent on Monday, 11/22

• AQO 2021
  • Content available in the STS Learning Center until AQO 2022
  • CE/CEU certificates will be processed once a month based on the prior month’s completions.
    • This rolling system will continue until **Saturday, January 15, 2022**

• Covid Update
  • Any Covid positive patient will continue to be excluded from current analyses (2021 and Spring 2022)
  • Analysis exclusions will cease for any record with a surgery date of January 1, 2022 forward
  • Continue to collect Covid variables until further notice
## CHSD 2022 Harvest Schedule

<table>
<thead>
<tr>
<th>CHSD</th>
<th>Harvest</th>
<th>Close</th>
<th>Opt-Out</th>
<th>Includes procedures performed through</th>
<th>Report Posting</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spring 2022</td>
<td>March 11</td>
<td>March 15</td>
<td>December 31, 2021</td>
<td>Summer 2022</td>
<td></td>
<td></td>
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<td>Fall 2022</td>
<td>September 16</td>
<td>September 20</td>
<td>June 30, 2022</td>
<td>Winter 2022</td>
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December Harvest – Brief Refresher
Harvest Tips for Success

- Continue to submit and clean up data – do not wait until the final deadline
- Develop an organized approach

**Internal Validation**
- Vendor specific tools
- Review mortalities
- Missing data

**IQVIA Tools**
- Mortality eligibility summary
- Primary procedure mismatches
- Validate mortalities
- Missing variable report
3.41 STAT Score Update Review
3.41 New Procedures and STAT Scores

- 16 new procedures included at upgrade
  - STAT Scores released June 2020
- *Not* included in current analysis report released October 2021
  - Not handled as expected when done as a single component of a multi-component procedure
- Will be analyzed in the upcoming 2021 analysis
3.41 Procedures and STAT Scores

- (3460) Coarctation repair, Descending aorta anastomosed to Ascending aorta
- (3470) Coarctation repair, Extra-anatomic Bypass graft
- (3450) DORV - AVC (AVSD) repair
- (3410) DORV repair, No Ventriculotomy
- (3440) DORV repair, RV-PA conduit
- (3420) DORV repair, Ventriculotomy, Nontransannular patch
- (3430) DORV repair, Ventriculotomy, Transannular patch
- (3330) TOF repair, Ventriculotomy, Transanular patch, plus native valve reconstruction
- (3340) TOF repair, Ventriculotomy, Transanular patch, with monocusp or other surgically fashioned RVOT valve
- (3380) Extended Ventricular Septoplasty (modified Konno, VSD creation and patch enlargement of LVOT, sparing aortic valve) for tunnel type sub aortic stenosis
- (3390) LV Endocardial Fibroelastosis resection
- (550) PA, reconstruction (plasty), Branch, Peripheral (at or beyond the first lobar branch) (Word change from v3.3)
- (3360) PA, reconstruction (plasty), Branch, Peripheral (at or beyond the first lobar branch, beyond the first segmental branch)
- (3350) PA, reconstruction (plasty), Branch, Peripheral (at or beyond the first lobar branch, proximal to first segmental branch)
- (3370) RV Rehabilitation, Endocardial Resection
- (3400) Double root translocation
New STAT Score Implementation

- Updated scores will be implemented with the Spring 2022 Analysis

- STAT Update project published in March 2021

IQVIA Update
Melanie Bent
IQVIA November 2021 Updates

Full list of items included in the November 20 release are posted to the Notifications section within the platform.

Fixes were deployed for the following reports:
• Risk Adjusted Dashboard Report
• Case Eligibility and Mortality Analysis Report
The item below was released on December 4.

**Missing Variable Report**

- **STS-7552** – The denominator counts displayed on the MVR are not the accurate count of records identified for variable calculations. The CHSD MVR previously displayed duplicate filter options which impacted the denominator counts and did not provide a correct missing percentage. This is now resolved.
The below items are currently under review by the IQVIA development team

**Missing Variable Report**

- **STS-7619** – Critical Summary Report – Discrepancy identified with the total number of records included in the file upload. IQVIA development is actively working on determining the root cause and immediate fix.
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.
Analysis Report Questions

• Please contact IQVIA Support
  • chsdtechsupport@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 CHSD Webinars

User Group Call
• January 11 @ 12pm CT

Monthly Webinar
• January 18 @ 12pm CT
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!
THANK YOU FOR JOINING!