Please Hold Q&A

• Information filled webinar
• Hold questions until the end
Agenda

• Welcome and Introductions
• Housekeeping
• Covid-19 Update
• IQVIA update
• Q&A
Housekeeping

April Training Manual

New DCF's for v3.41

AQO – Going Virtual
Poll Questions

Has your role been affected related to Covid-19?
What types of procedures is your hospital performing?
Where are the hospital(s) located that you are abstracting for mostly located?
Field Added for Covid-19

BIRTH INFORMATION

Did the patient have a laboratory confirmed diagnosis of Covid-19?
- No (Harvest Code 10)
- Yes, prior to hospitalization for this surgery (Harvest Code 11)
- Yes, in hospital prior to surgery (Harvest Code 12)
- Yes, in hospital after surgery (Harvest Code 13)
- Yes, after discharge within 30 days of surgery (Harvest Code 14)

STS Temporary Fields

Temporary Yes/No Field #1
- Temporary Yes/No Field #2

Temporary Date Field:

Temporary Coded Field:

Temporary Text Field:
<table>
<thead>
<tr>
<th>Question</th>
<th>Answer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Abstracting Covid-19 Fields</td>
<td></td>
</tr>
<tr>
<td>Why is this field added?</td>
<td>Sites have reported that patients who are found to be Covid-19+ are having worse surgical outcomes.</td>
</tr>
<tr>
<td>Do we really need to go back to January to abstract this field?</td>
<td>No. We are asking sites to begin Covid data collection from 4/1/2020 forward. But, you can go back to January 1 if your site was impacted early on.</td>
</tr>
<tr>
<td>Will these patients be included in outcomes?</td>
<td>STS is in discussion regarding how these cases will be handled. We need to get data to see its impact.</td>
</tr>
<tr>
<td>Can I abstract a patient who is assumed to be Covid-19+ but was not tested.</td>
<td>No. ONLY code yes for a patient who has been confirmed to have Covid-19 through laboratory testing.</td>
</tr>
<tr>
<td>Covid-19 after discharge</td>
<td>For patients that self-report testing positive for Covid-19 within 30 days of surgery indicate 'Yes, after discharge within 30 days of surgery'.</td>
</tr>
</tbody>
</table>
Covid-19 Data Collection

**Code NO**
- Patients who are not tested
- Patients who are tested for Covid-19 and that test is negative

**Code YES**
- Patients who test positive for Covid-19
  - Prior to hospitalization for this surgery
  - In hospital, prior to surgery
  - In hospital, after surgery
  - After discharge, within 30 days of surgery
- Patients who report they tested positive for Covid-19 after discharge **within 30 days of surgery**. Verify that the test was specific to Covid-19.
- If the patient was tested **within 30 days of surgery** but the result comes back after 30 days, still code this as within 30 days.
Coronavirus Strands

Common Strands
- 229E (alpha coronavirus)
- NL63 (alpha coronavirus)
- OC43 (beta coronavirus)
- HKU1 (beta coronavirus)

Other Human Strands
- MERS-CoV (the beta coronavirus that causes Middle East Respiratory Syndrome, MERS)
- SARS-CoV (the beta coronavirus that causes Severe Acute Respiratory Syndrome, SARS)
- SARS-CoV-2 (the novel coronavirus that causes Covid-19)

THIS IS THE ONLY STRAND TO BE COLLECTED FOR THE STS DATABASES
IQVIA Update

Melanie Bent, IQVIA Lead Business Analyst
CHSD Launch Announcement

• IQVIA will be opening up the platform for CHSD on May 4, 2020
• New users will receive 2 emails for your credentials
  • An email to provide your username
  • An email to provide your temporary password
• Existing users, if you have additional access to a congenital participant group, you will have an additional link available to access the congenital database
CHSD Database Features

• Uploader
• CHSD Data Quality Report
• CHSD Missing Variable Report
• CHSD Participant Dashboard** (General Availability 5/18)
Beta Key Points

• Beta users have been actively updating and providing key feedback points that have enabled us to strategize and implement changes prior to the planned CHSD go-live.

• Feedback on Uploader Performance
  • Speed of record processing
  • System functionality to allow increased number of records in a single file

• Feedback on the CHSD Data Quality Report
  • Filtering Features
  • Validation Messages

• Feedback on the CHSD Missing Variable Report
  • Filtering Features
Uploader & DQR Workflow
IQVIA Update – What’s Next

• Missing Variable Report
  • Displays identified percent missing for data variables used in analysis

• CHSD Participant Dashboard Report
  • Displays identified data variables for total case and percentage counts
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 (STS National Database Webpage)
  - Contact Information
  - Webinar Information
  - FAQ Document
  - Go-Live Checklist
  - Tiered-level Support Document
  - Training Videos
  - Link to IQVIA
- ljones@sts.org
Contact Information

• Leigh Ann Jones, STS National Database Manager, Congenital and General Thoracic
  • LJones@sts.org
  • 312-202-5822

• Database Operational Questions
  • Billing, participation, and contract questions
  • STSDB@sts.org
Thank you for joining!

Next CHSD Webinar
May 15, 2020
12:00pm CT

User Group Calls Coming Soon!!
Questions & Answers

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