Society of Thoracic Surgeons

General Thoracic
User Group Call

April 22, 2020
Agenda

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

• AQO 2020 – GOING VIRUTAL
• May Training Manual updates in progress
• GTSD v5.21
  • GTSD Task Force finalizing updates to Complications
  • DCF Beta Testing with Core Group planned to start within the next couple of weeks
• Go-live is planned for January 1, 2021
Covid-19 Update
C. Pre-Operative Evaluation

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: 10
- Temporary Text Field: Covid19

Temporary Fields:

- Temporary Yes/No Field #1 (4050: TempYN1) - Unspecified
- Temporary Yes/No Field #2 (4060: TempYN2) - Unspecified
- Temporary Date Field (4070: TempDt)
- Temporary Coded Field (4080: TempCode) - Unspecified
- Temporary Text Field (4090: TempText)
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
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 but the result comes back after 30 days, still code this as within 30 days.
What about PFT's?

**Pulmonary Function Tests Performed?**  PFT Seq (910)

- Required field for record inclusion
- More difficult to obtain during present times
  - Labs closed
  - Testing not being conducted to minimize exposure
- STS Surgeon Leadership aware of this issue
  - Programs will NOT be penalized for NOT collecting PFT's during this challenging time
Current Status Update
IQVIA Status

• 1.9.0.1 Patch Release deployed 4/18/2020 to correct reported data field mapping issue. Users encountered critical errors with the following fields:
  • herniatype
  • herniasize
  • herniareopapp
  • herniarepstat
  • fundoplicatetype
  • Imageperform

• Identified sites were notified directly and advised to re-upload files attempted after April 4, 2020.

• If you encountered this issue and were not notified please re-upload files that were attempted after April 4, 2020.
IQVIA Status

• Primary Uploader Reported Issues
  • Reports of records being dropped during the upload process (i.e. 20 of 21 records and no feedback is provided)
    • Issue is not occurring for all users
    • The examples vary with this issue – if encountered please contact the support team to provide your specific example

• File Structure Errors
  • Issue is file specific – various items cause this error to display
  • Reviewing solution to enhance the feedback provided to end users to indicate the cause of the file structure response
IQVIA Status

- DQR Validation Checks
  - Ongoing review and corrections/updates planned for future application upgrade
- GTSD MVR Report Corrections
  - Ongoing review and corrections/updates planned for future application upgrade
- GTSD Dashboard Calculation Corrections
  - Ongoing review and updates planned for future application upgrade
- STS ID’s will be listed within the Notifications section after the upgrade is completed.
IQVIA Status - Enhancements

• Uploader Performance Enhancements
  • Validation Processing Improvements

• Report Enhancements
  • GTSD Dashboard updates
    • Data Variable additions
      • Identify existing variables for report inclusion
  • GTSD Missing Variable Report updates
    • Report layout updates
      • Shortname column to be added to the Case List section of the report
      • Updates to layout of Missing Summary section
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
  - ljones@sts.org
Thank you for joining!

Next GTSD Webinars

May 13, 2020
- GTSD Monthly Webinar @ 1:30pmCT

May 27, 2020
- User Group Call @ 2pmCT
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!