

Registry Integration: STS Import Tool



STS Import Tool

- To use the STS import tool:
 - First use your STS vendor application to extract a harvest file containing MRNs (or SSNs if MRNs are not available).
 - The instructions for different vendors in subsequent slides.
 - Once you have a harvest file, use the MPOG Application Suite to input this data into your local MPOG database.
 - The data can then be PHI scrubbed and transferred to the central repository.



STS Harvest Schedule

Adult Cardiac Surgery Database - 2023						
Harvest Submission Window Close	Opt-Out Date	Includes Procedures Performed Through:	Report Posting	Comments		
2/10/2023	02/14/2023	12/31/2022	Spring 2023	Star Rating		
5/19/2023	05/23/2023	3/31/2023	Summer 2023			
8/18/2023	8/22/2023	6/30/2023	Fall 2023	Star Rating		
11/10/2023	11/14/2023	9/30/2023	Winter 2023			
	Harvest Submission Window Close 2/10/2023 5/19/2023	Harvest Submission Window Close 2/10/2023 5/19/2023 02/14/2023 8/18/2023 8/22/2023	Harvest Submission Window Close Opt-Out Date Procedures Performed Through: 2/10/2023 02/14/2023 12/31/2022 5/19/2023 05/23/2023 3/31/2023 8/18/2023 8/22/2023 6/30/2023	Harvest Submission Window Close Opt-Out Date Procedures Performed Through: Report Posting 2023 2/10/2023 02/14/2023 12/31/2022 Spring 2023 5/19/2023 05/23/2023 3/31/2023 Summer 2023 8/18/2023 8/22/2023 6/30/2023 Fall 2023 11/10/2023 11/14/2023 9/30/2023 Winter		

General Thoracic Surgery Database - 2023

Spring 2023 3/3/2023 3/7/2023 12/31/2022 Summer 2023 Star Rating Fall 2023 9/8/2023 9/12/2023 6/30/2023 Winter 2023 Star Rating		Harvest Submission Window Close	Opt-Out Date	Includes Procedures Performed Through:	Report Posting	Comments
Fall 2023 9/8/2023 9/12/2023 6/30/2023 Star Rating	Spring 2023	3/3/2023	3/7/2023	12/31/2022		Star Rating
	Fall 2023	9/8/2023	9/12/2023	6/30/2023		Star Rating

Congenital Heart Surgery Database - 2023

	Harvest Submission Window Close	Opt-Out Date	Includes Procedures Performed Through:	Report Posting	Comments
Spring 2023	3/10/2023	3/14/2023	12/31/2022	Summer 2023	
Fall 2023	9/15/2023	9/19/2023	6/30/2023	Winter 2023	



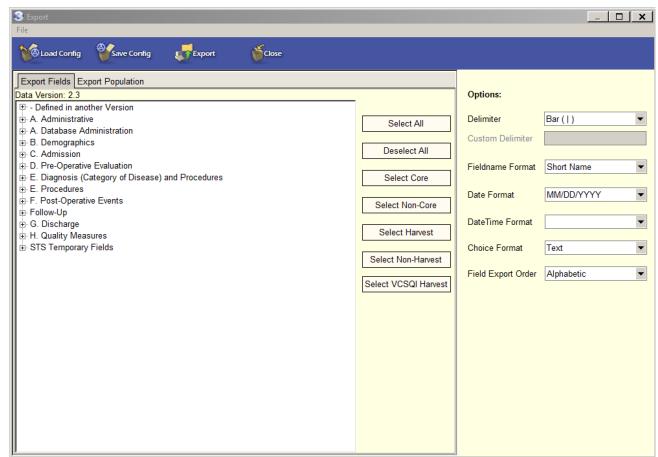
STS Harvest Schedule

• Latest STS Harvest schedule available here



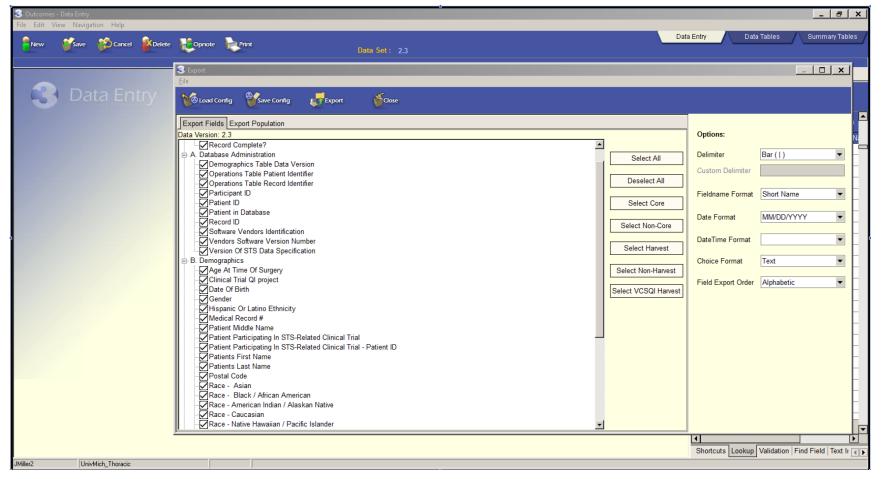
Vendor Application Instructions: ARMUS

- 1. File \rightarrow Export \rightarrow Select All
- Pick Date Range: Chose field within Diagnoses and Procedures → Date of Surgery → add date range as filter
- 3. Fieldname Format: Short Name
- 4. Choice Format: Choose Harvest (codified values)
- 5. Field Export Order: Automatic
- 6. Export as a .dat file



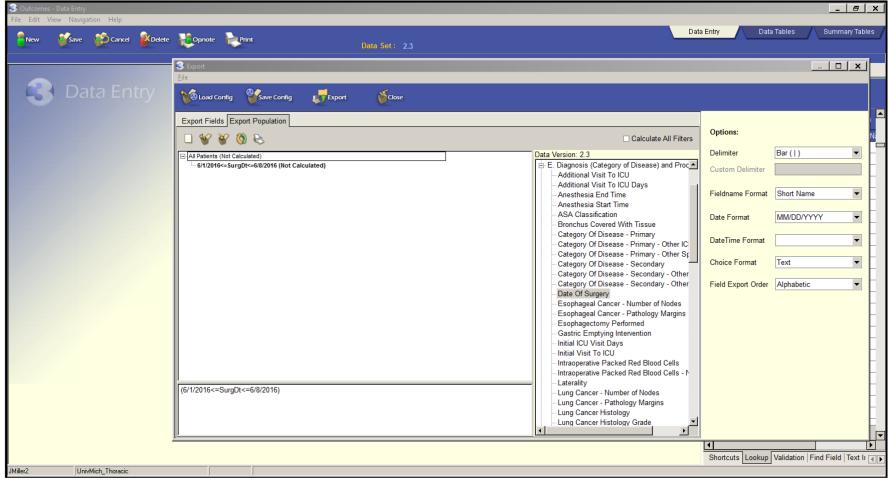


Vendor Application Instructions: ARMUS





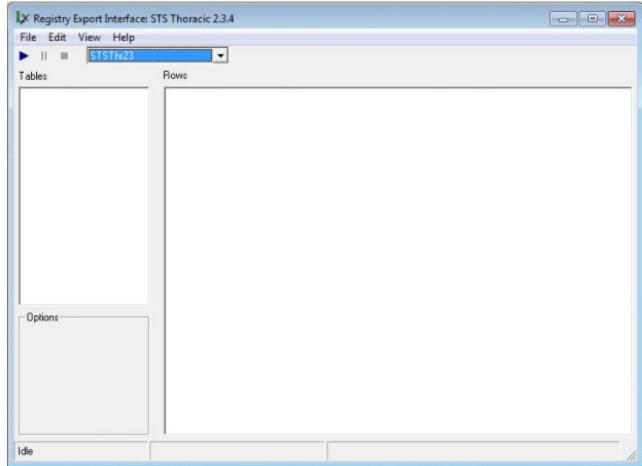
Vendor Application Instructions: ARMUS





Vendor Application Instructions: LumedX

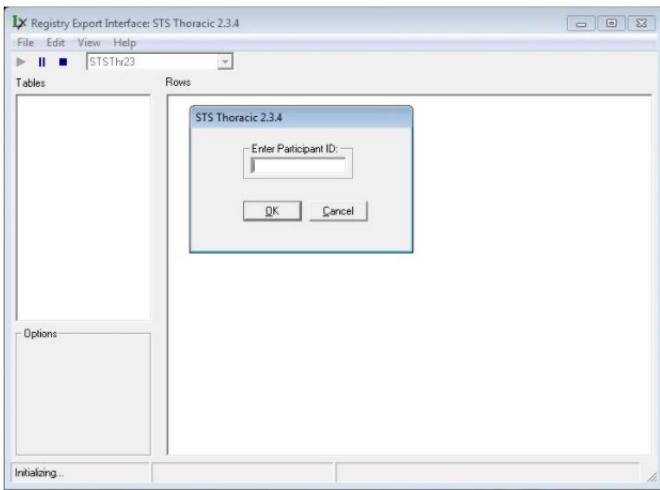
1. Select from the drop-down which STS version you would like to pull data for, then click the "play" button





Vendor Application Instructions: LumedX

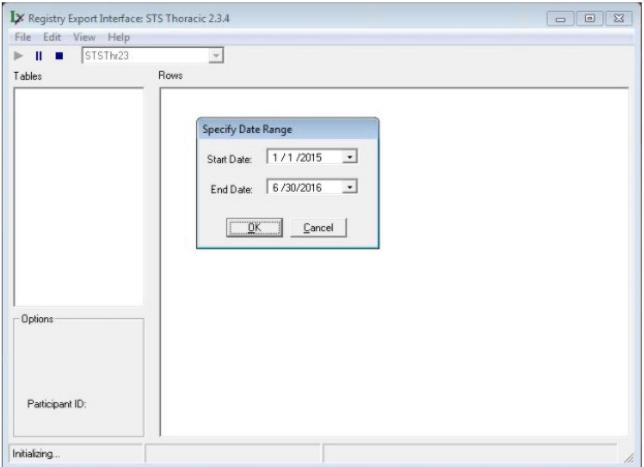
2. Enter your 5-digit participant ID into the box that pops up.





Vendor Application Instructions: LumedX

3. Specify the date range that you would like to extract data for, then click OK



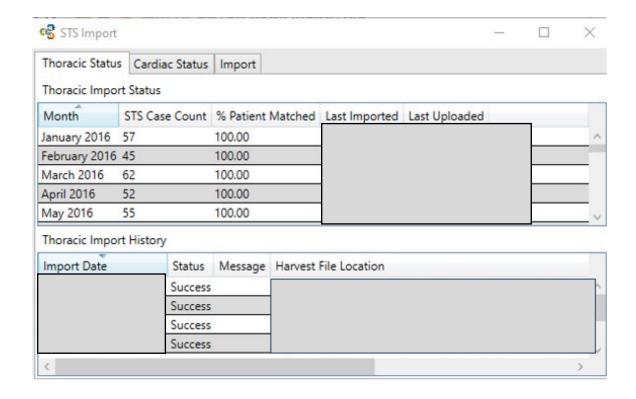


- Once you have your harvest file ready, open the MPOG Application Suite.
- Open the STS Import application.





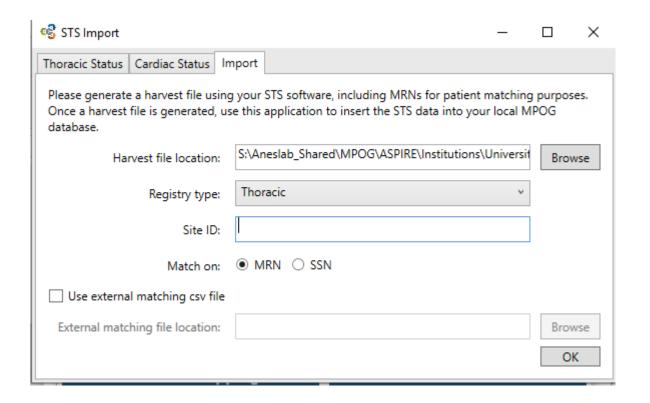
- The first screen will show you the import status including:
 - Number of Cases
 - What percentage of those STS records have been patientmatched locally
 - Which months of data have been imported
 - Date of last upload



Click on the import tab to start an import of a harvest file



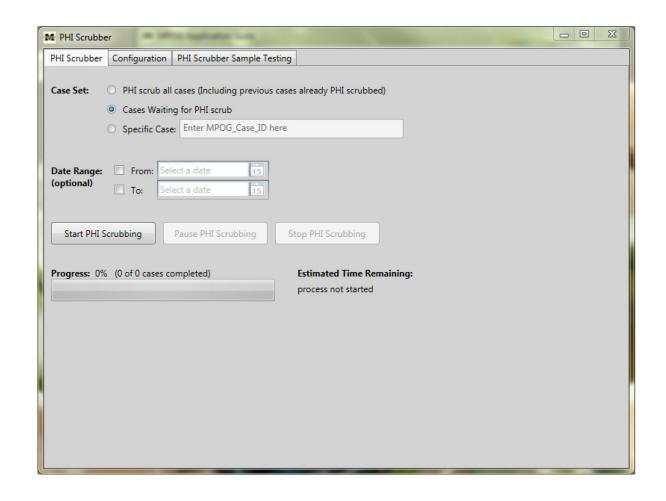
4. Locate your STS harvest file using the "browse" button, then select if you are going to match on MRN or SSN (MRN preferred). Use the external matching CSV file option only in MRNs or SSNs are not populated directly within the harvest file





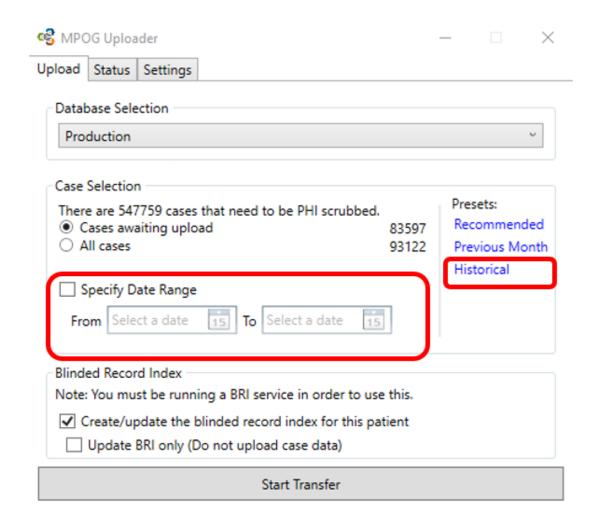
5. Click 'OK' to start the import process. The process will import the STS data into the local MPOG database, perform patient matching, and set any PHI scrubber flags and transfer flags appropriately.

After the process is complete, please run the PHI scrubber on "Cases Waiting for PHI scrub"





6. To transfer the scrubbed STS records, please use the transfer application. Select the 'Historical' preset. You will also have to enter the dates that you want to transfer in the 'Specify Date Range' section.





Contact Info

• For questions, please contact support@mpog.zendesk.com for any technical assistance with the STS import application

