Where Do I Find That?

An overview of the STS website

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Nothing to Disclose
ADVANCES IN QUALITY & OUTCOMES:
A Data Managers Meeting
ADVANCES IN QUALITY & OUTCOMES:
A Data Managers Meeting

The Society of Thoracic Surgeons

Education and Research
- Submit ASCO Research Proposals by Sept. 20
- Apply for TFS Latin America Conf. Travel Scholarship by Oct. 1
- Earn CME with STS Clinical Care & Research

Videos and Podcasts
- Announcing the Next Generation STS National Database
- Beyond the Abstract: Atrioventricular Valve Disease
- Finding Your First Job in Cardiothoracic

News
- Heart and Lung Surgery Patients May Be at High Risk for Dementia
- Leading Health Organizations Introduce New Awards to Advance Lung Cancer Research
- Study Discovers ‘Body Fat’ Effect for Heart

A new generation STS National Database™ is coming.
It starts with the next generation of outcomes.
The STS National Database was established in 1989 as an initiative for quality improvement and patient safety among cardiothoracic surgeons. As of January 1, 2018, the STS National Database has four components, each focusing on a different area of cardiothoracic surgery—Adult Cardiac Surgery, General Thoracic Surgery, and Congenital Heart Surgery, as well as mechanical circulatory support via the EuroMacs Database. The database has grown exponentially over the years, both in terms of participation and stature.

View maps with the locations of STS National Database participants here.
Click on STS Intermacs Database
The STS Internacs Database

The STS Internacs Database became part of the STS National Database™ on January 1, 2018. It represents the next generation of Internacs, a joint effort among the National Heart, Lung, and Blood Institute, the Food and Drug Administration, the Centers for Medicare & Medicaid Services, and others that was established in 2006 at the University of Alabama at Birmingham. Internacs is a North American registry for the clinical outcomes of patients who receive an FDA-approved mechanical circulatory support device to treat advanced heart failure.

Established in 1989, the STS National Database is an internationally renowned clinical outcomes registry that helps cardiothoracic surgeons improve patient care. Due to its exponential growth, both in terms of participation and stature, the Database has become the gold standard for clinical outcomes registries among health-care administrators, government officials, and payers.

The Society of Thoracic Surgeons believes that physicians are in the best position to measure clinical performance accurately and objectively.

In addition to Internacs, the STS National Database has three other components: the STS Adult Cardiac Surgery Database, the STS Congenital Heart Surgery Database, and the STS General Thoracic Surgery Database.

The addition of the Internacs registry represents a new chapter in the history of the STS National Database in light of the
ADVANCES IN QUALITY & OUTCOMES: A Data Managers Meeting

AQO: A Data Managers Meeting
October 23-25, 2019

Join surgeon leaders and hundreds of data managers at this Wednesday-Friday meeting to share valuable research and important clinical findings with the goal of improving data collection and patient outcomes.

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The Society of Thoracic Surgeons

Learning Center Meetings Quality & Safety Registries & Research Center Advocacy Publications Resources Foundation

Home > Registries & Research Center

STS Research Center

Data from the STS National Database are available to physicians, researchers, and the health care industry to use for quality improvement and in comparative effectiveness research, clinical trials, post-market surveillance, and basic and translational research.

Information from the STS National Database will allow you to:

- Use extensive and accurate real world cardiothoracic surgery data to address your research questions;
- Investigate ways to enhance quality of care and improve patient outcomes;
- Spot market trends and new product opportunities; and
- Save time and money on clinical trials and post-market surveillance.
The STS Intermacs Database

The STS Intermacs Database became part of the STS National Database on January 1, 2018. It represents the next generation of Intermacs, a joint effort among the National Heart, Lung, and Blood Institute, the Food and Drug Administration, the Centers for Medicare & Medicaid Services, and others that was established in 2005 at the University of Alabama at Birmingham. Intermacs is a North American registry for the clinical outcomes of patients who receive an FDA-approved mechanical circulatory support device to treat advanced heart failure.

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