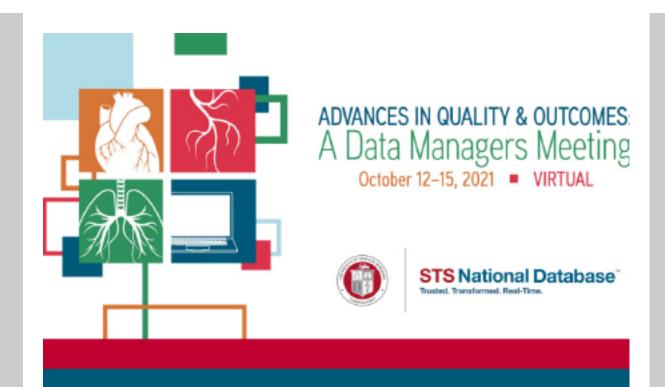
July / August 2021 **STS National Database News** ADULT CARDIAC



Do you have any colleagues who should be receiving *STS National Database News*? <u>Fill out this form</u>, and they will be added to the mailing list for future issues.

Register for Free, Submit Tricky Questions for AQO

Registration will open soon for the 2021 <u>Advances in Quality Outcomes (AQO): A</u> <u>Data Managers Meeting</u>. A virtual event, AQO 2021 will take place October 12–15 and is free this year for all STS National Database data managers. Thursday, October 14, will be dedicated entirely to the ACSD. During the event, STS will present and address the most complex and "tricky" questions submitted by Database users. Submit your site's most difficult Database-related question to Carole Krohn (<u>ckrohn@sts.org</u>) by September 15 for an opportunity to have it featured during AQO.



Be Part of the 2021 AQO Meeting!

Understand New CABG Composite Performance Measures

To address challenges in classifying performance scores for isolated coronary artery bypass grafting (CABG), a new ACSD update uses 3-year analytic data windows that better represent expected outcomes. Learn more with these resources:

- An <u>article published this month</u> in *The Annals of Thoracic Surgery* demonstrates how the 3-year cohort and 95% credible interval increases the number and proportion of "better than" or "worse than" expected outliers, particularly among participants with lower CABG volumes.
- In this video, Dr. David Shahian, chair of the STS Workforce on Quality, details the new methodology for estimating composite performance scores and star ratings.

Public Reporting Enhancements Help Participants See More than Stars

Contextual data displays and easier-to-interpret graphics help ACSD Public Reporting participants better understand their performance and make real advances toward quality improvement. <u>Read the details on the latest improvements</u> in *STS News*.

STS Public Reporting



lult Cardiac Cong	genital Heart	General Thoracic	Resources	Patient In	nformatio	n	
							 Search Site
CABG Composit	te Quality R	ating (January 20	19 - Decem	ber 2019))		
Overall Composite Score		97.4% (95.6, 98.6)	100	N 95	94 92	90	As Expected
Absence of Operati Mortality	ive	98.0% (95.9, 99.2)	100	58 56	94 92	90	As Expected
Absence of Major N	Norbidity	88.5% (82.0., 93.4)	100	15 10	85 80	75	As Expected
Use of Internal Ma Artery	mmary	99.7% (98.3 , 100.0)	100	95 90	85	80	As Expected
Receipt of Required Perioperative Med		99.3% (97.0, 100.0)	100	90 80 70	60 50 40	30 20	★ ★ ★ Better Than Expects

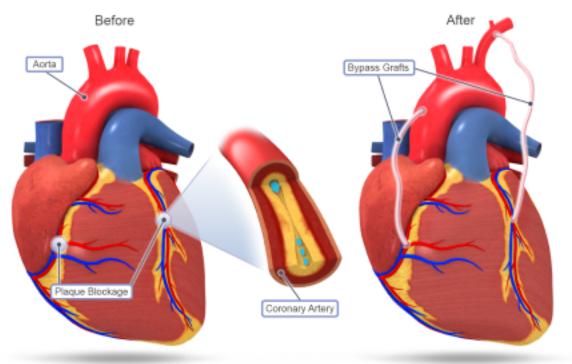
Quick Hits: Harvest Results, Submission Deadline

- Results from Harvest 1—incorporating data through December 31, 2020 were published last month on the <u>Database platform</u>.
- The ACSD 2021 Harvest 3 deadline is Friday, August 13, at 11:59 p.m. ET.

If you have questions regarding your reports, contact the <u>IQVIA technical support</u> team. The <u>STS National Database team</u> is available to assist with clinical and operational questions.

Introduce Patients to the CABG Team and Techniques

The STS patient information website, <u>ctsurgerypatients.org</u>, offers animations, videos, and easy-to-understand language to explain various cardiothoracic conditions and procedures. The <u>Coronary Artery Bypass Graft (CABG)</u> page gives patients a clearer perspective on how and why CABG is performed, what they can expect pre-, during-, and post-procedure, and who will be by their side in the operating room. If you or your colleagues interact with patients at your institution, make sure to share this important resource—handouts are available for download in both <u>English</u> and <u>Spanish</u>. Contact Jennifer Bagley at jbagley@sts.org with feedback or questions about the patient website.



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Submit FAQs



The Society of Thoracic Surgeons

633 N. Saint Clair St., Suite 2100 Chicago, IL 60611 312-202-5800



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