***CONGENITAL***

[STS NATIONAL DATABASE PARTICIPANT\*] has earned a distinguished three-star rating from The Society of Thoracic Surgeons (STS) for its patient care and outcomes in congenital heart surgery. The three-star rating, which denotes the highest category of quality, places [PARTICIPANT] among the elite for congenital heart surgery in the United States and Canada.

The STS star rating system is one of the most sophisticated and highly regarded overall measures of quality in health care, comparing the nationally benchmarked outcomes of cardiothoracic surgery programs in the United States and Canada. The STS Congenital Heart Surgery Database (CHSD) star rating is calculated based on overall risk-adjusted operative mortality for all patients undergoing pediatric and/or congenital heart surgery performed by an STS CHSD participant.

Historically, approximately 8%–10% of participants receive the three-star rating for congenital heart surgery. The latest analysis of data for congenital heart surgery covers a 4-year period, from [MONTH/YEAR] to [MONTH/YEAR], and includes [NUMBER] participants.

“The Society of Thoracic Surgeons congratulates STS National Database participants who have received three-star ratings,” said David M. Shahian, MD, chair of the Task Force on Quality Measurement. “Participation in the Database and public reporting demonstrates a commitment to quality improvement in health care delivery and helps provide patients and their families with meaningful information to help them make informed decisions about health care.”

The STS National Database was established in 1989 as an initiative for quality improvement and patient safety among cardiothoracic surgeons. The Database includes three components: the Adult Cardiac Surgery Database (ACSD), the Congenital Heart Surgery Database (CHSD), the General Thoracic Surgery Database (GTSD), and the mechanical circulatory support database (Intermacs). The CHSD contains more than 515,000 congenital heart surgery procedure records and has 1,061 participating physicians, including surgeons and anesthesiologists from more than 95% of the hospitals that perform congenital surgery in the US. STS public reporting online enables STS CHSD participants to voluntarily report to each other and the public their heart surgery scores and star ratings.

About STS

The Society of Thoracic Surgeons (STS) is a not-for-profit organization that represents more than 7,600 surgeons, researchers and allied health care professionals worldwide who are dedicated to ensuring the best possible outcomes for surgeries of the heart, lung, and esophagus, as well as other surgical procedures within the chest. The Society’s mission is to enhance the ability of cardiothoracic surgeons to provide the highest quality patient care through education, research, and advocacy.

[\*User note: An STS National Database “Participant” is a cardiothoracic surgeon or group of cardiothoracic surgeons who agree to submit case records for analysis and comparison with benchmarking data for quality improvement initiatives. At the option of the surgeon or surgical group, the Participant can include a hospital and/or associated anesthesiologists (ACSD and CHSD).]