



## Get With The Guidelines-Stroke

Quality Improvement at Your Fingertips

Abby Loechler, MPH
Director, Health Care Quality
American Heart Association/American Stroke Association

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#### National Quality By The Numbers

650 National Research Publications stemming from program data

1,623 Certified Healthcare Organizations

2,841 Contracted Hospitals

13,000,000+ U.S. Patient Records Entered



22% of cardiovascular and 90% of stroke discharges covered by GWTG



50% of hospitals participate in GWTG



Access for 80% of the U.S. population

1,357 Engaged Outpatient Clinics

42% Of our engaged outpatient sites are Federally Qualified Health Centers





### More than a Patient Registry

 We're seeing hospitals leverage Get With The Guidelines programs to deliver on internal objectives across the board.















Improve patient outcomes Provide equitable care Support staff & build morale Reduce readmission rates Generate systemwide standards Sharpen a competitive edge Pave the way for stroke certification



# More than a Patient Registry

Each Get With The Guidelines® (GWTG) module is a Quality Improvement (QI) program driven by data collected in the platform. Hospitals leverage the GWTG platform in many ways to meet internal and external QI initiatives.

#### **Data Systems**

Certification
Requirements

Regional Regulatory and Health-System Level Analytics and OI

Local Research

Grant-Funded Special Projects

Transparency Efforts

**Clinical Trials** 

Include data collection and measures specified by certifying bodies for disease-specific certification Support state and regional Departments of Health with DOHspecified data collection and measures, and Super User accounts Availability of Super User accounts for Health Systems to view its System level data as an aggregate and comparatively to internal and external benchmarks Functions to download raw data for analysis at site and Health System level, and supportive of multi-site research initiatives with custom data collection Novel data collection and measures to support grant-funded pilot projects Multiple measures accepted by USNWR for Transparency Credit, along with other opportunities for sites to publicly share GWTG performance Data collection tool for multiple NIH-funded research and Clinical Trials





# Identify Quality Improvement Opportunities Using the Best Report Option



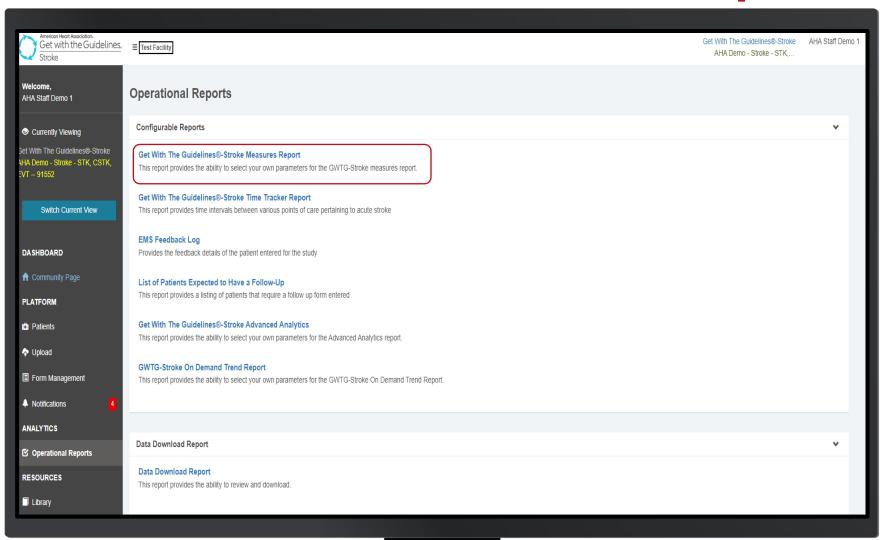
#### **Identifying Patient Fallouts**

How do I find out which patients are not receiving thrombolytic therapy within 60 min from hospital arrival?





#### **GWTG-Stroke Measures Report**







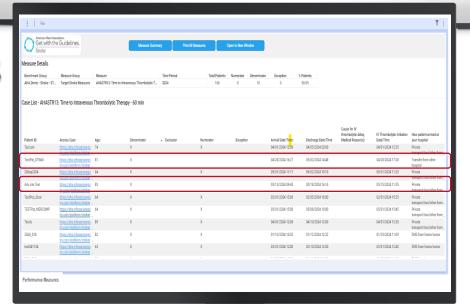
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| AHASTR15: Time to intravenous Thrombolytic Therapy - 60 min  |  |  |

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GUIDE - Accessing
Patient Record Details





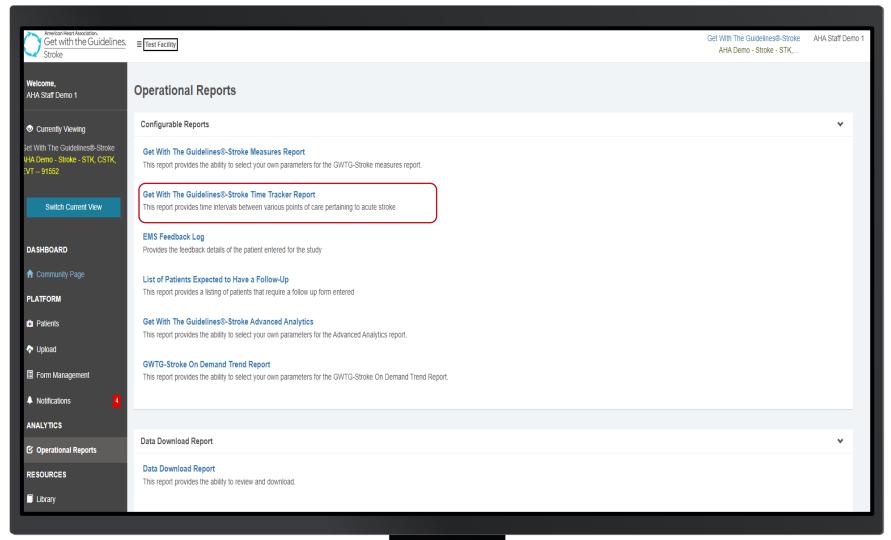
#### Breaking Down the Process

Is there a certain step in the 'Door to Needle' process that is taking longer than it should?





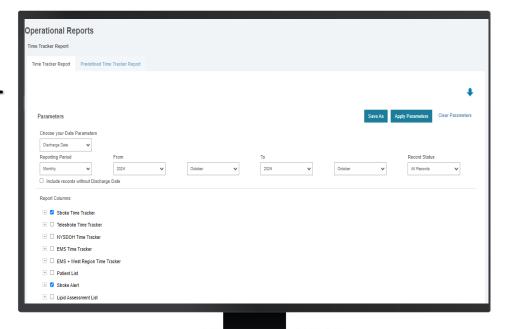
#### Time Tracker Report/Patient List



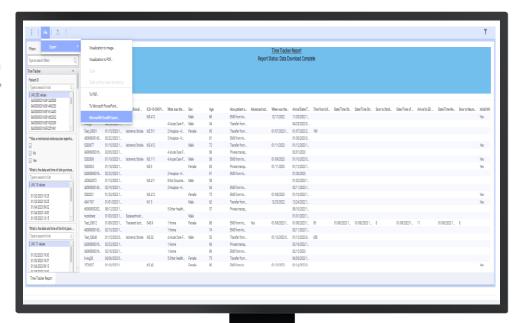




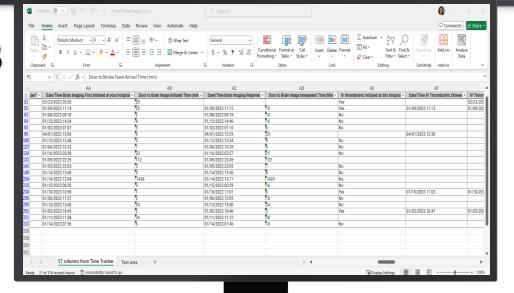
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GUIDE - Patient
Time Tracker
Report

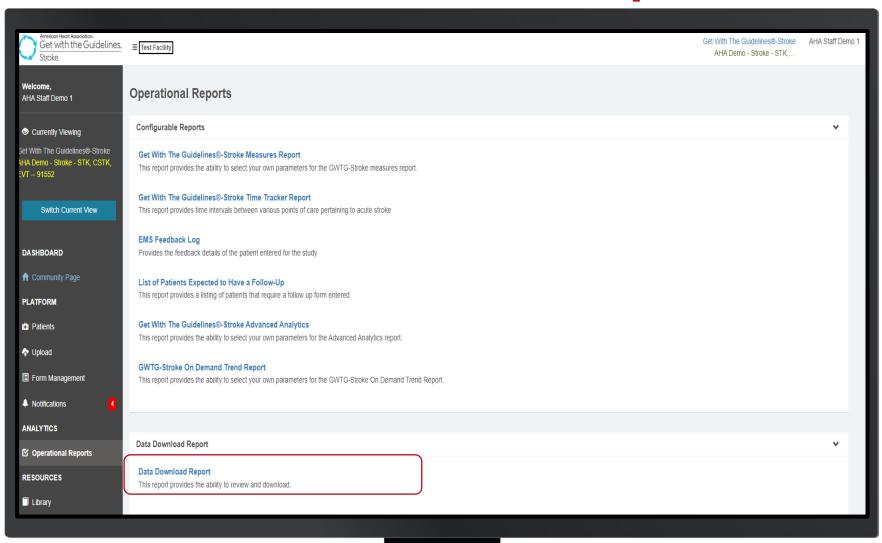
#### **Tracking Patient Outcomes**

Can I track Modified Rankin or other assessments across the continuum of care?





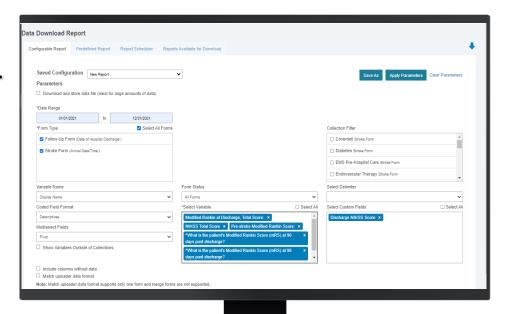
#### Data Download Report



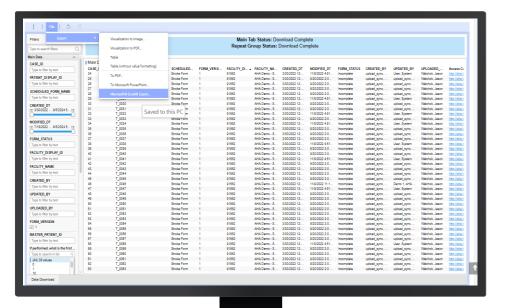




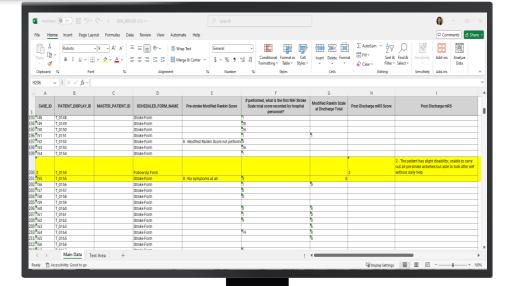
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GUIDE - Data Download Report





#### **THANK YOU!**

For more information on any of the reporting options, please reach out to your AHA QI Consultant.

Abby Loechler Abby.Loechler@heart.org

Melissa Johnson Melissa.Johnson@heart.org



