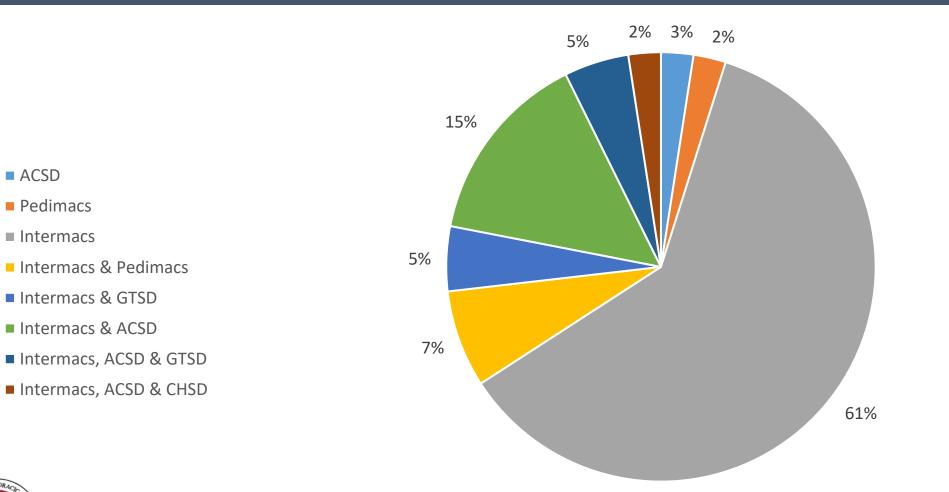
The Society of Thoracic Surgeons

STS Intermacs Database: Data Managers Survey

December 2023



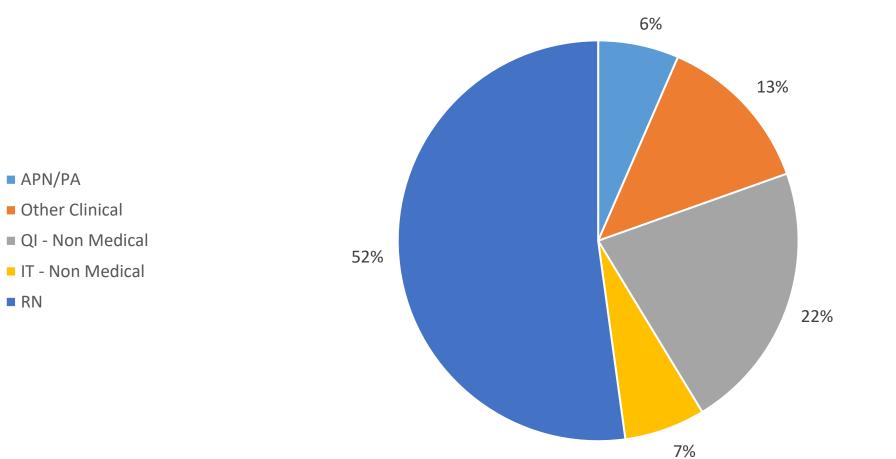
### Which Database Do You Abstract?



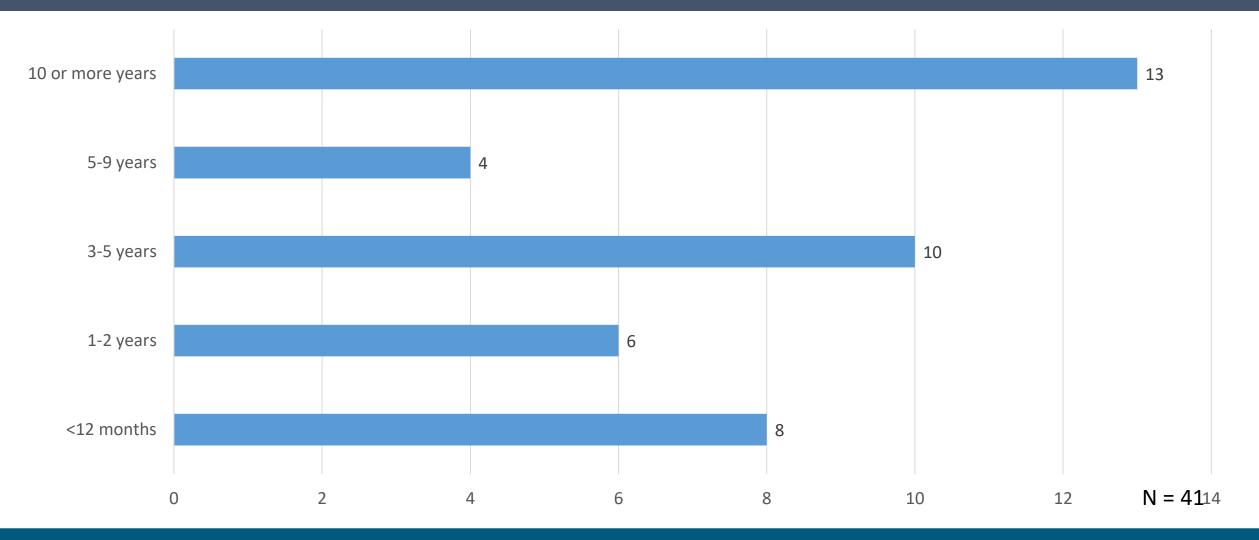


ACSD

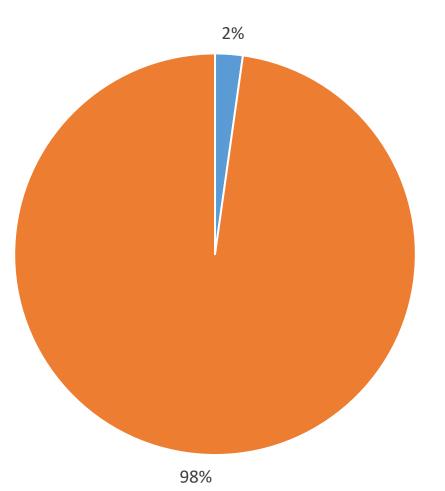
# What Is Your Background?



### How Long Have You Been Abstracting?



### Who Do You Abstract For?

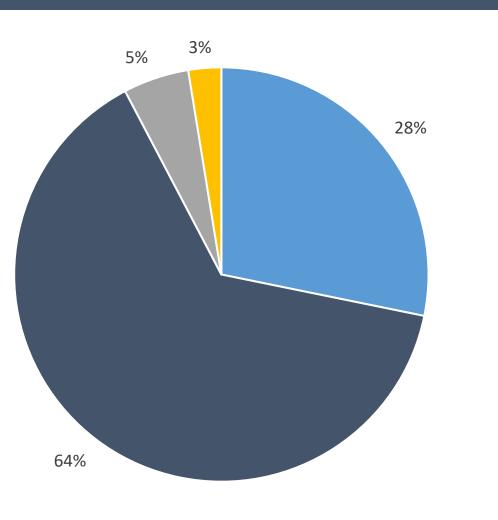


Data Abstraction Company

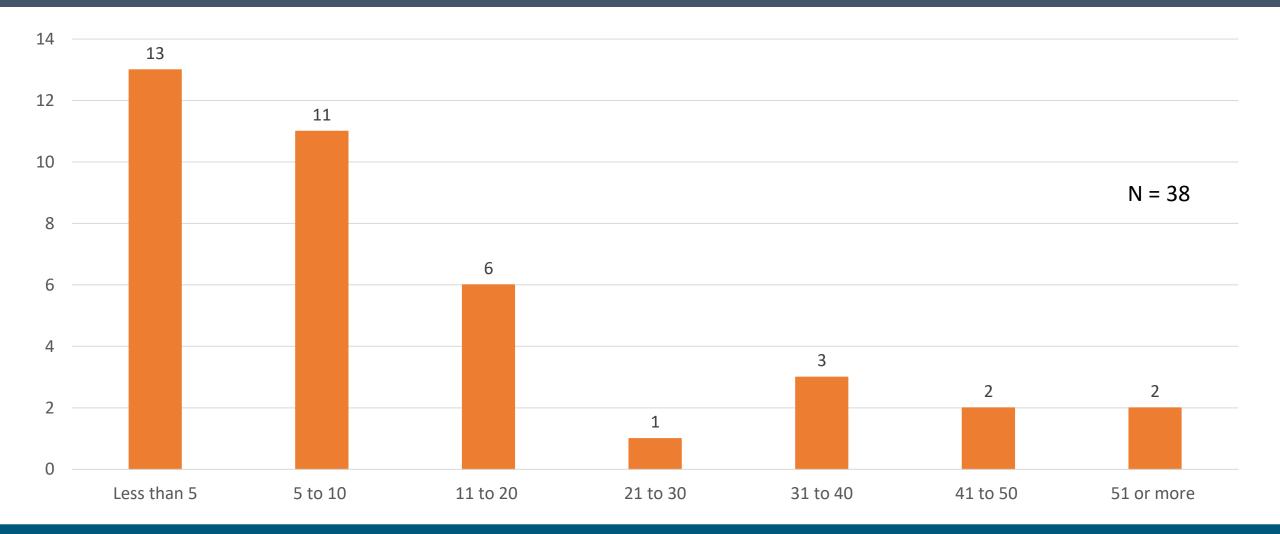
Hospital

#### What Is Your Assigned Participant Role in the STS National Database?

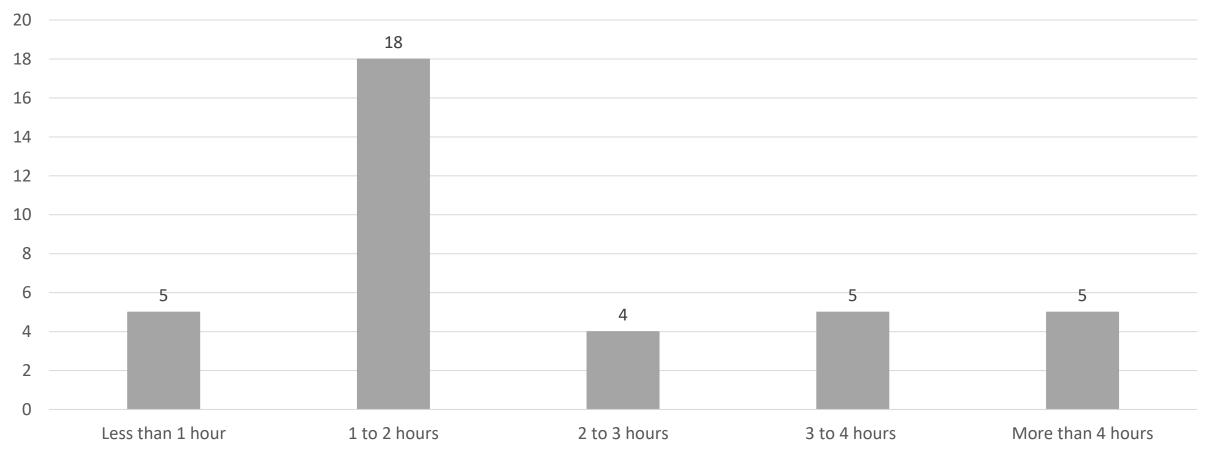
- Backup Data Contact
- Primary Data Contact
- Both Primary & Backup Data Contact
- Physician Representative



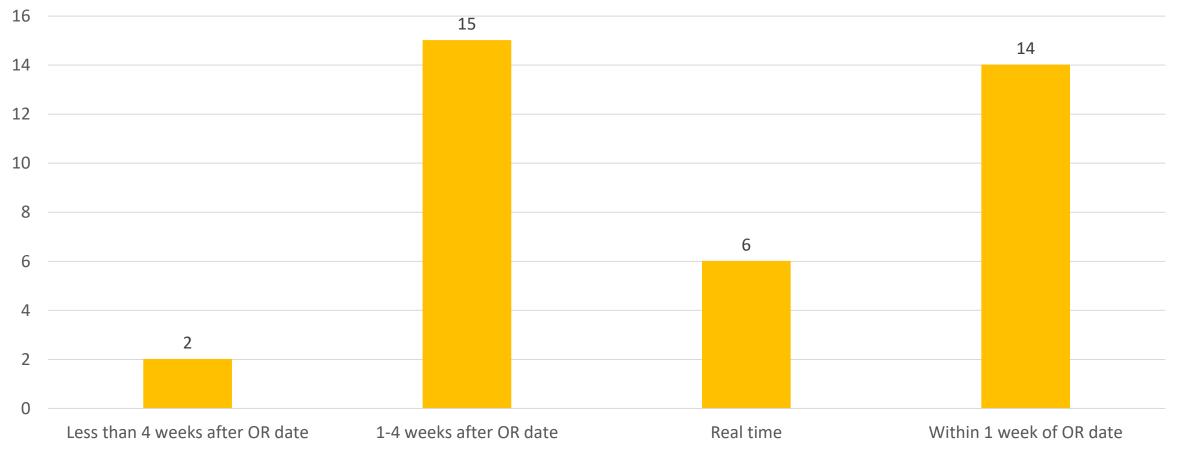
### How Many Cases Do You Abstract per Month?



### How Many Hours Does It Take to Abstract a Case?



## What Is Your Timing of Abstraction for a Case?

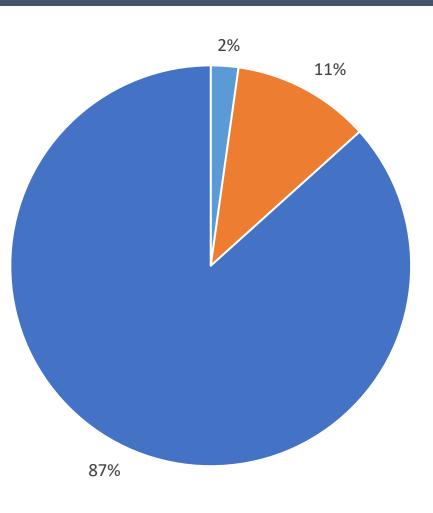


# Do You Utilize a Third-Party Abstraction Company?

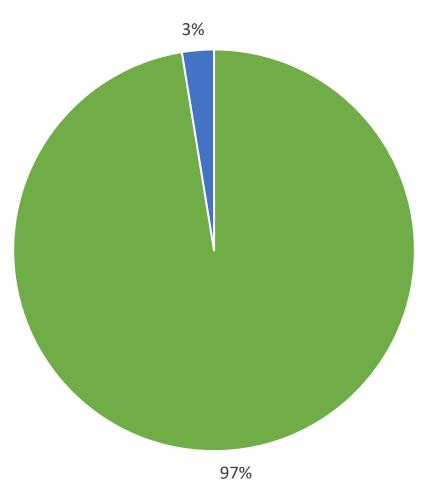
Do Not Work at a Hospital

Yes

No



# What Source Do You Primarily Abstract From?

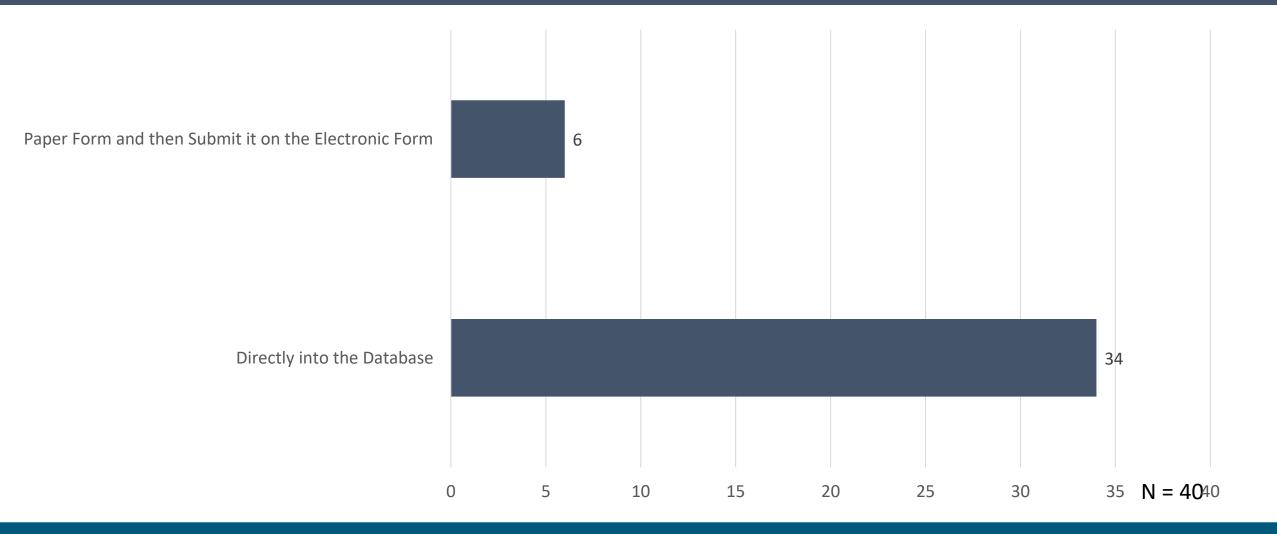


Electronic Health Records

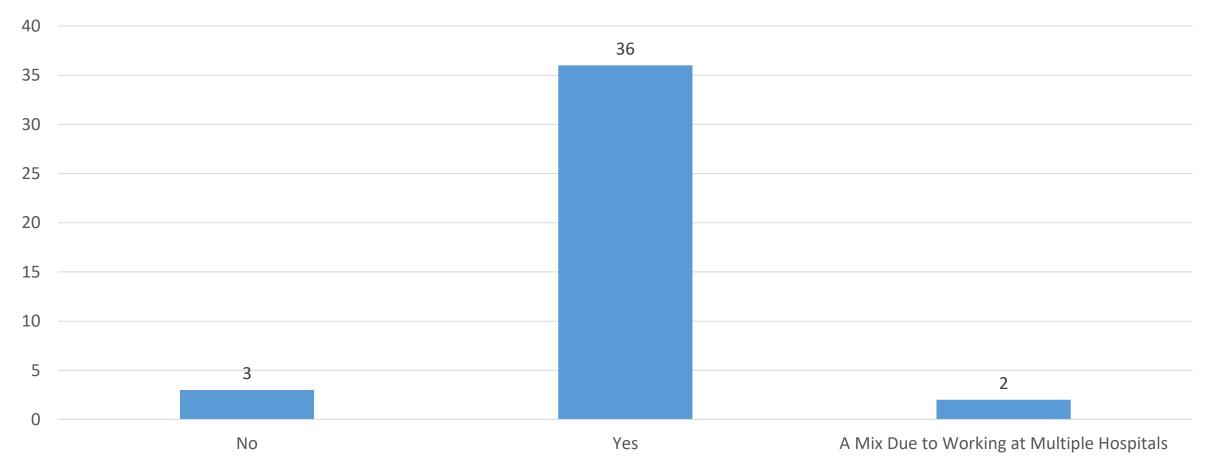
Paper Scanned Records



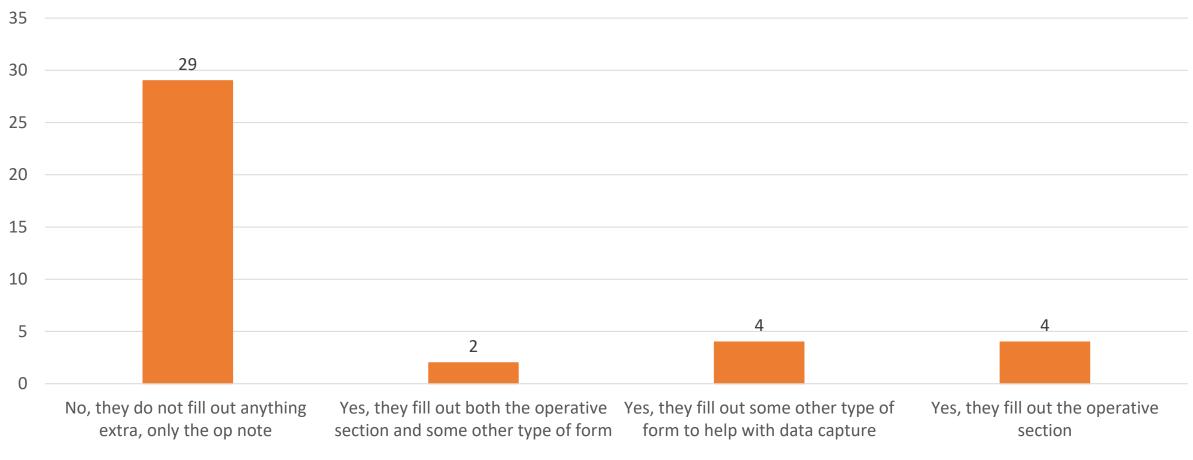
### How Do You Abstract Data?



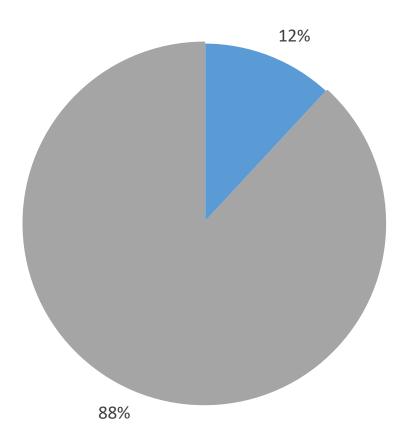
#### Do You Have a Process in Place for Tracking Patients Post Operatively / Post Discharge?



#### Do Your Surgeons Fill Out the Operative Section? Or Provide Information Besides the Op Note?

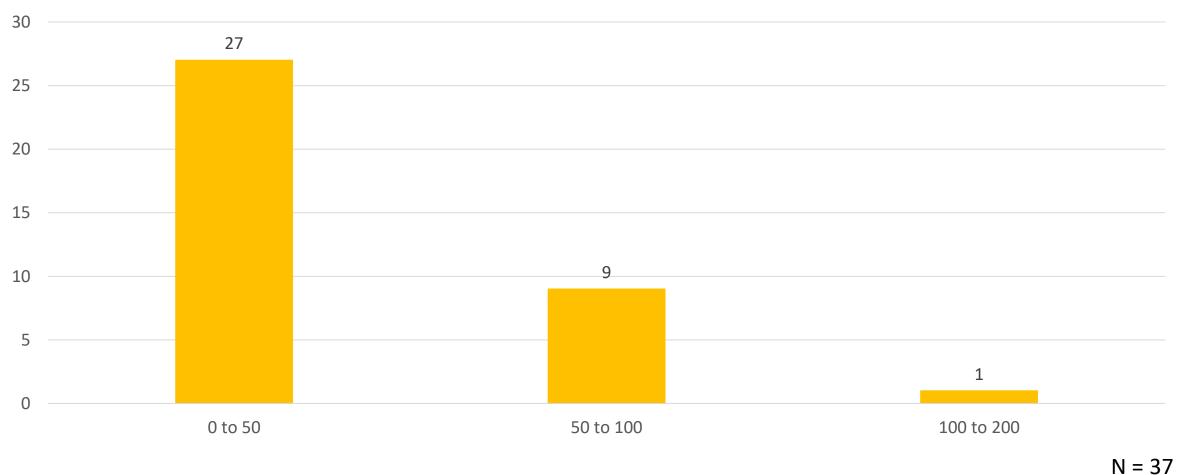


#### Is Your Surgeon Available to Answer Questions?



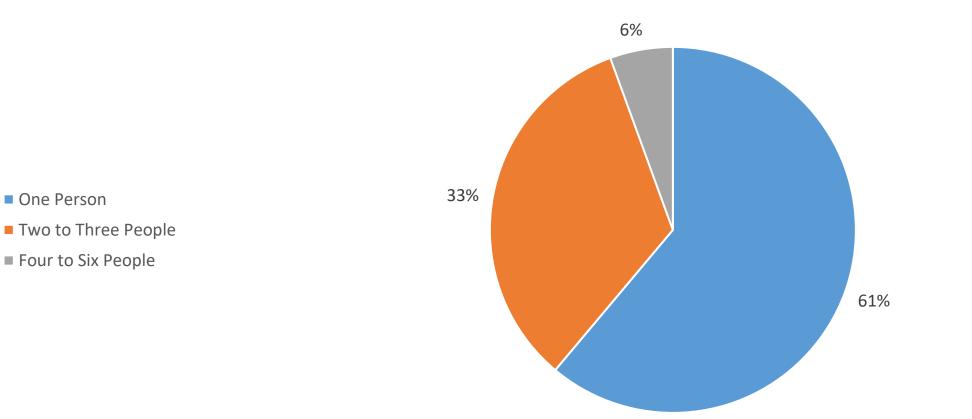
NoYes

### How Many Cases per Year Does Your Hospital Perform?

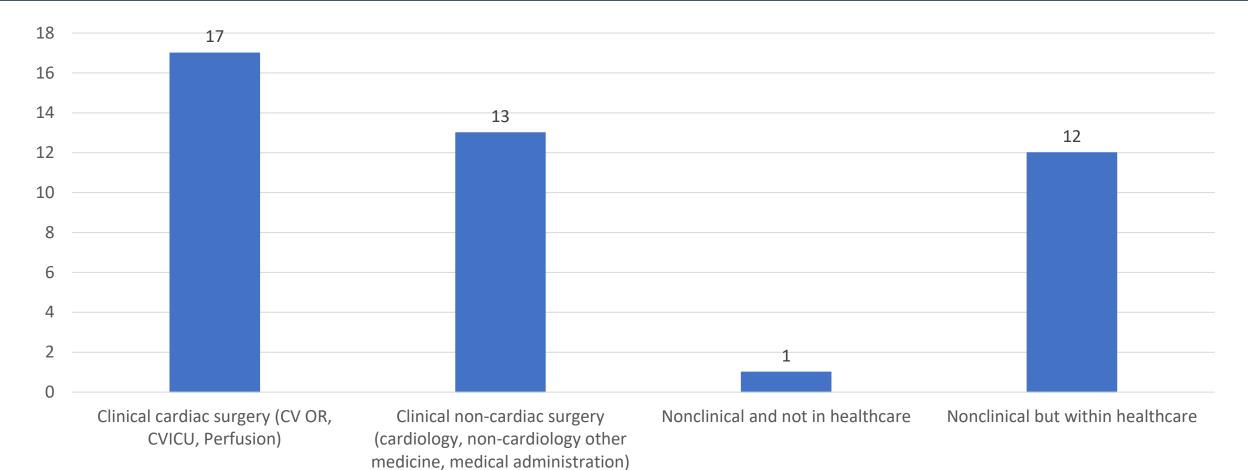


N – 37

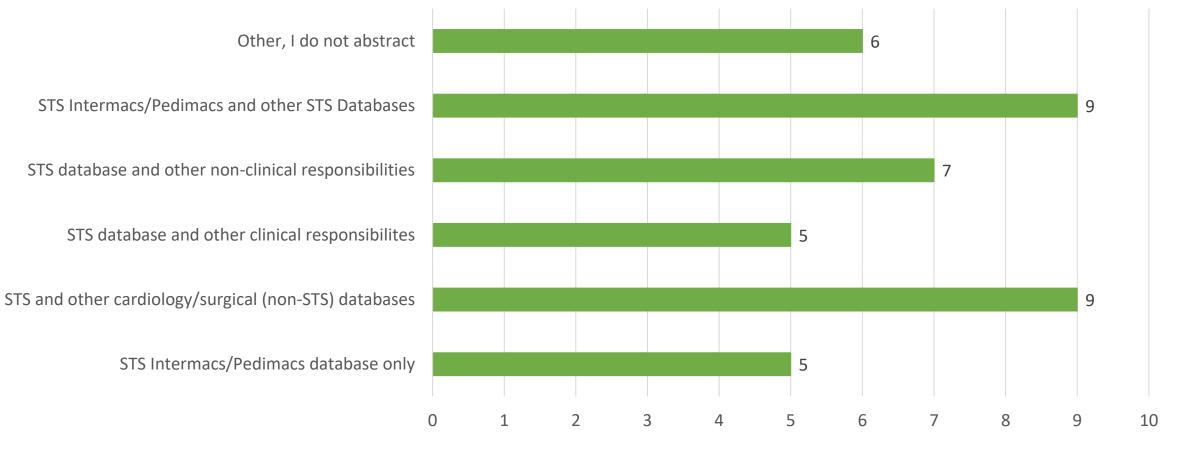
### How Many Abstractors Are at Your Hospital?



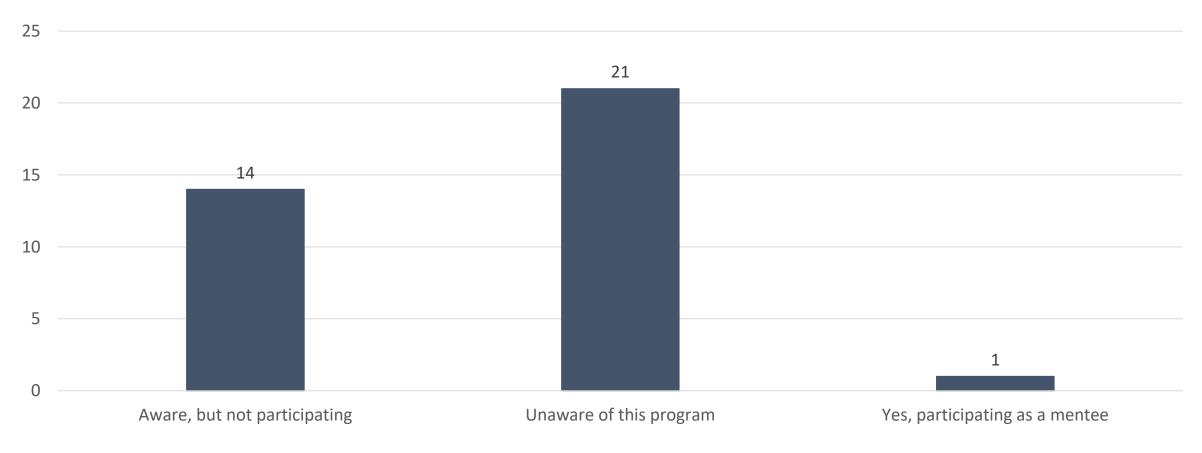
#### What Was Your Previous Experience?



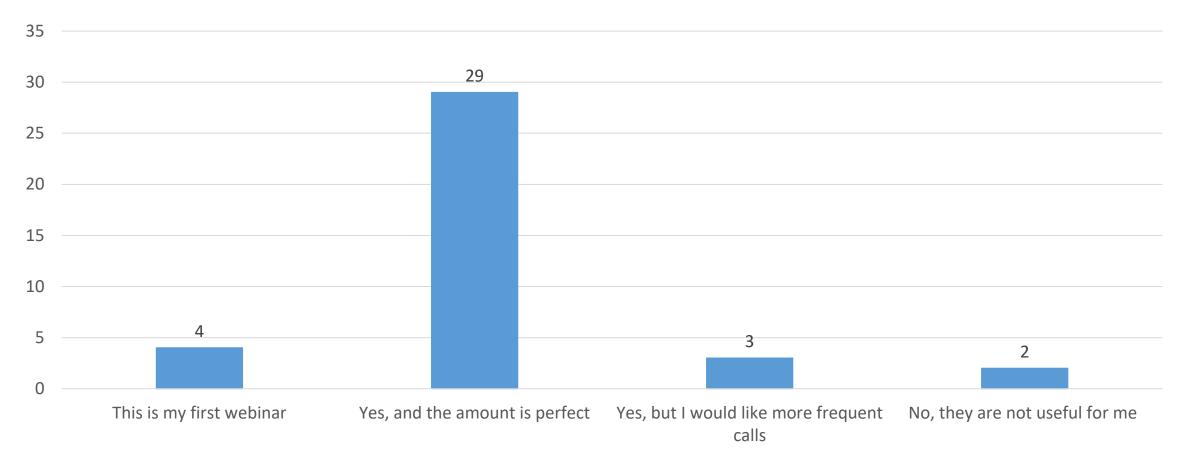
### What Are Your Work Responsibilities?



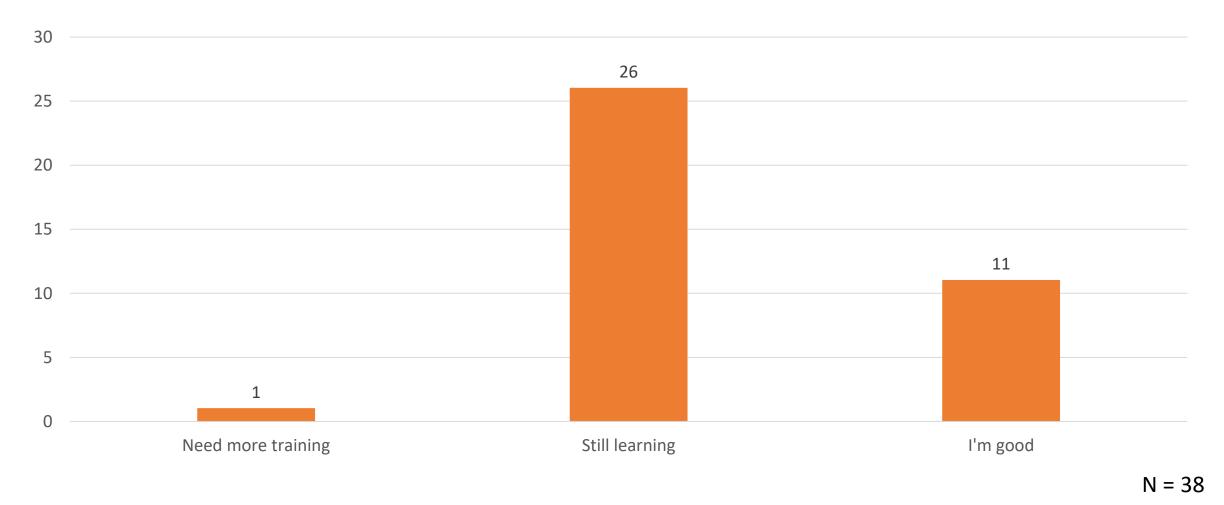
### Are You Aware of the STS Database Mentorship Program?



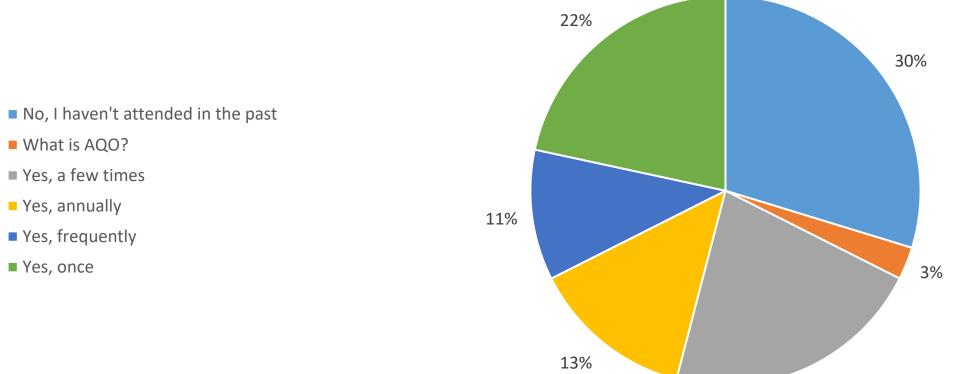
#### Do You Find the Monthly Webinars/Quarterly Report Reviews Helpful?



### What Is Your Current Knowledge Level of the STS National Databas?



### Have You Attended AQO in the Past?



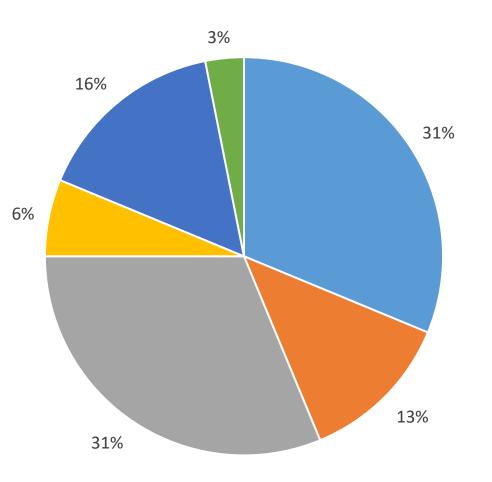
N = 37

sts.org

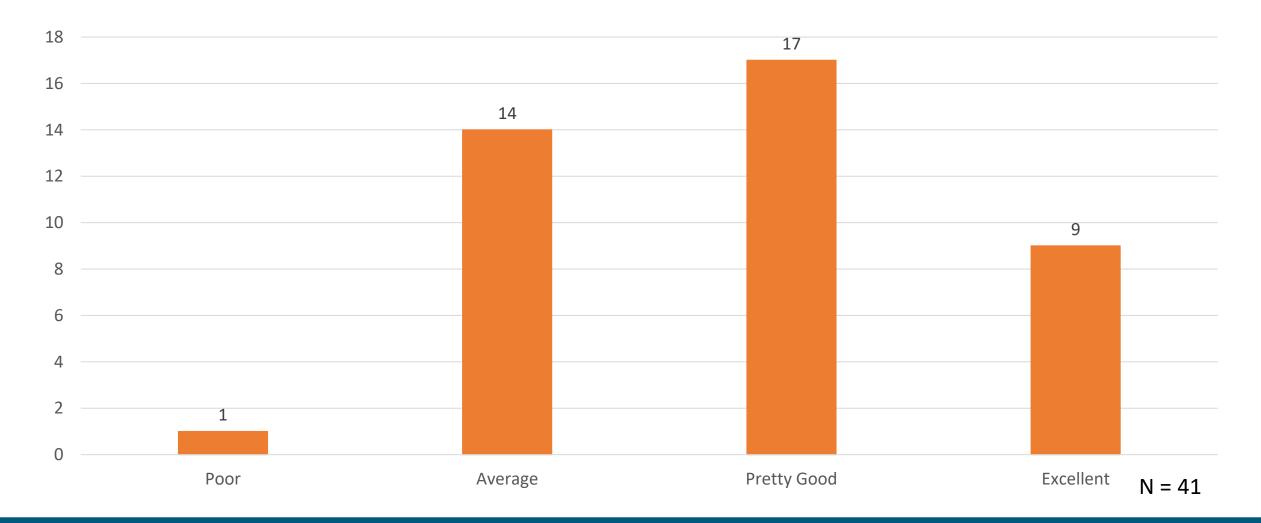
21%

### What Areas can STS Improve Upon?

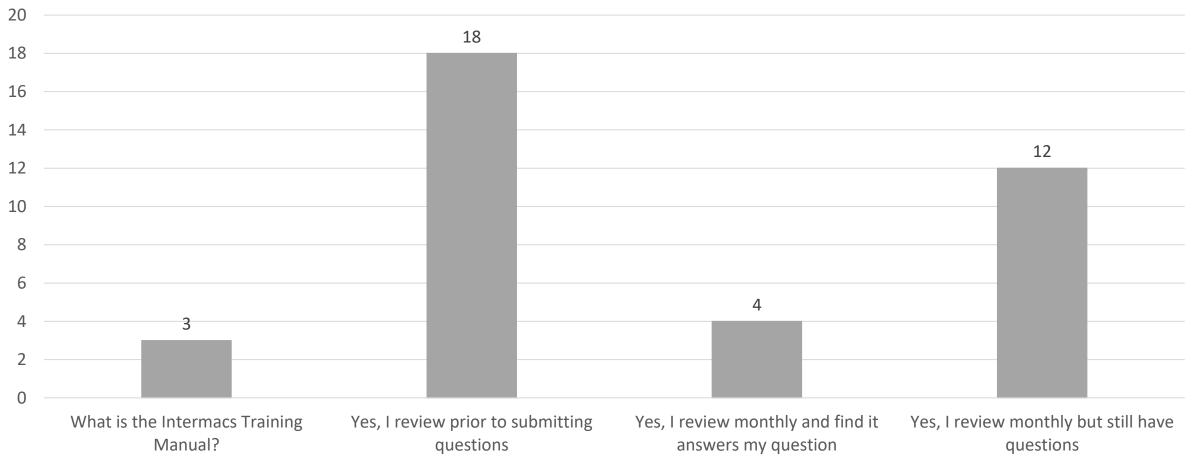
- Analysis Report Education
- Basics of the Data Warehouse Platform
- Clinical Education
- Communication
- Pre-analysis data clean-up education
- Technical Support



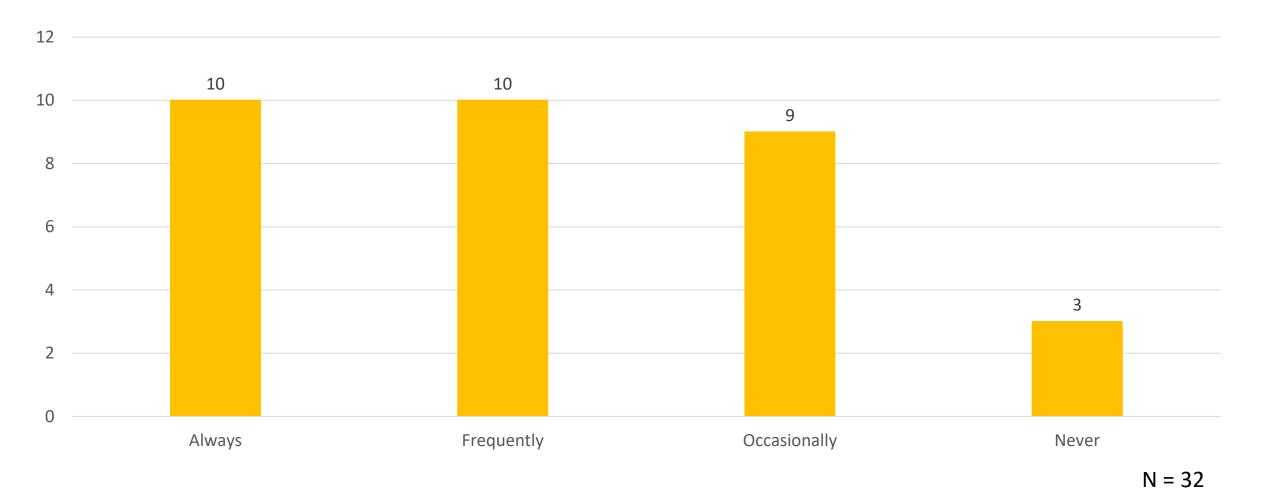
### Rate STS's Communication Over the Last Year



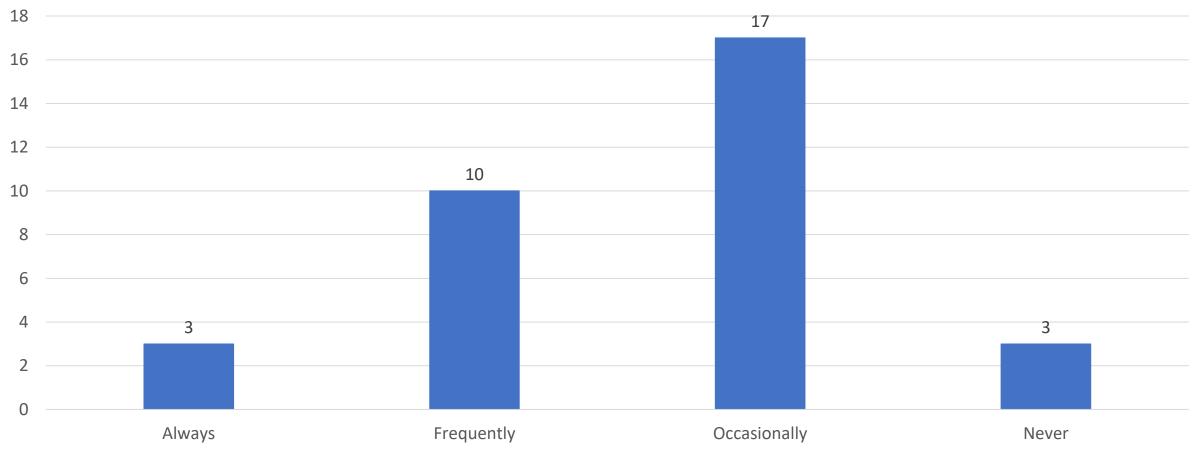
### How Often Do You Use the Intermacs Training Manual?



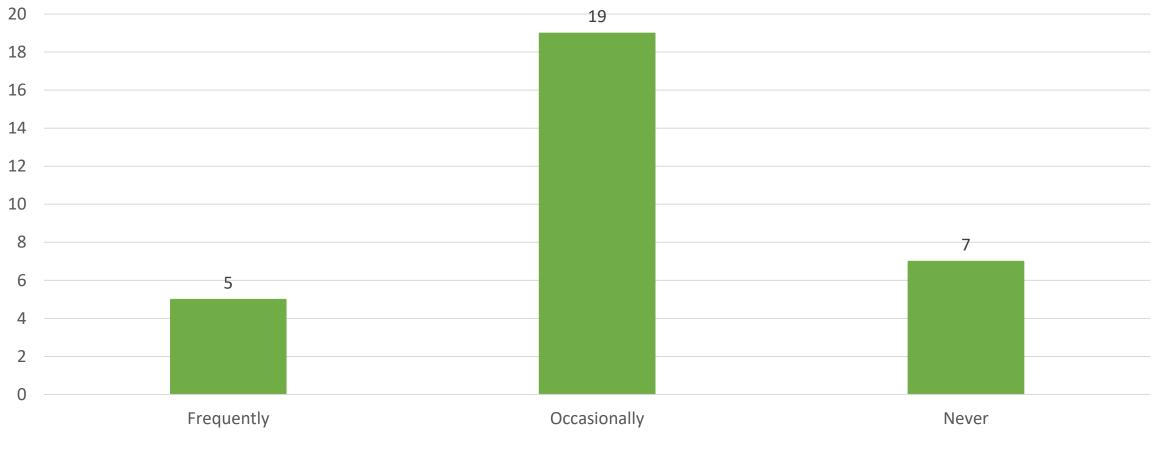
# How Frequently Does Your Physician Representative Review the Intermacs/Pedimacs Data Quality Report?



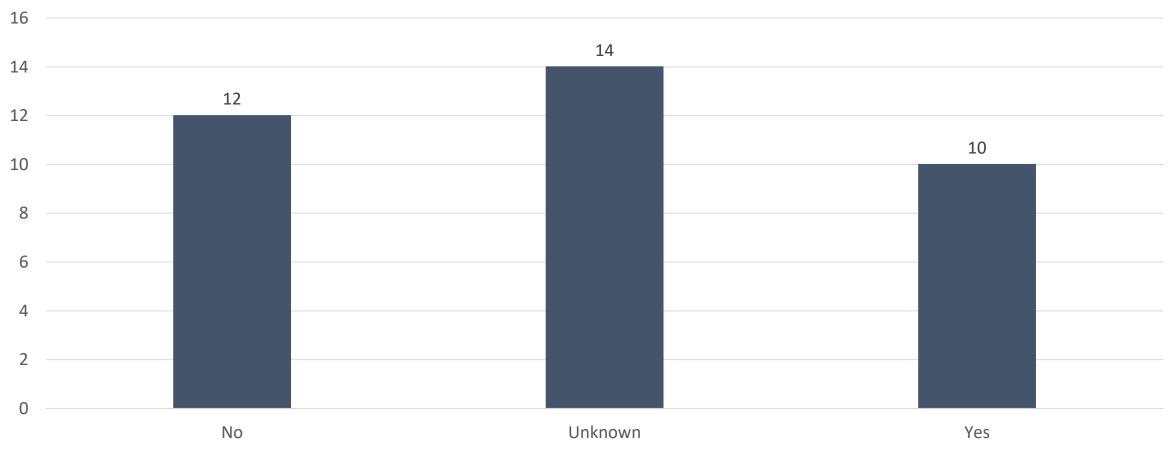
#### How Frequently Are Queries/Reports Run Using the Live Data Downloads?



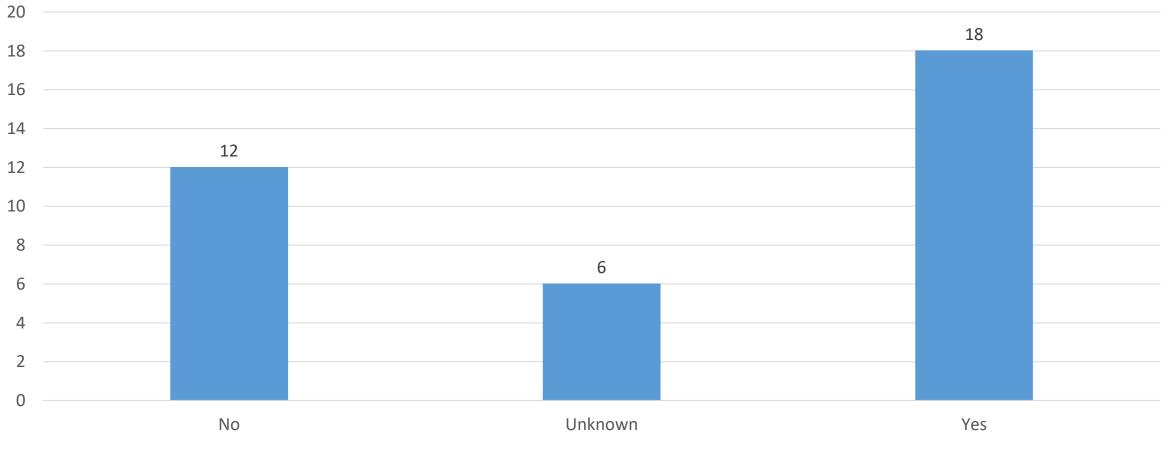
#### How Often Are Corrections Made to the Participant Data Based on the Intermacs DQR?



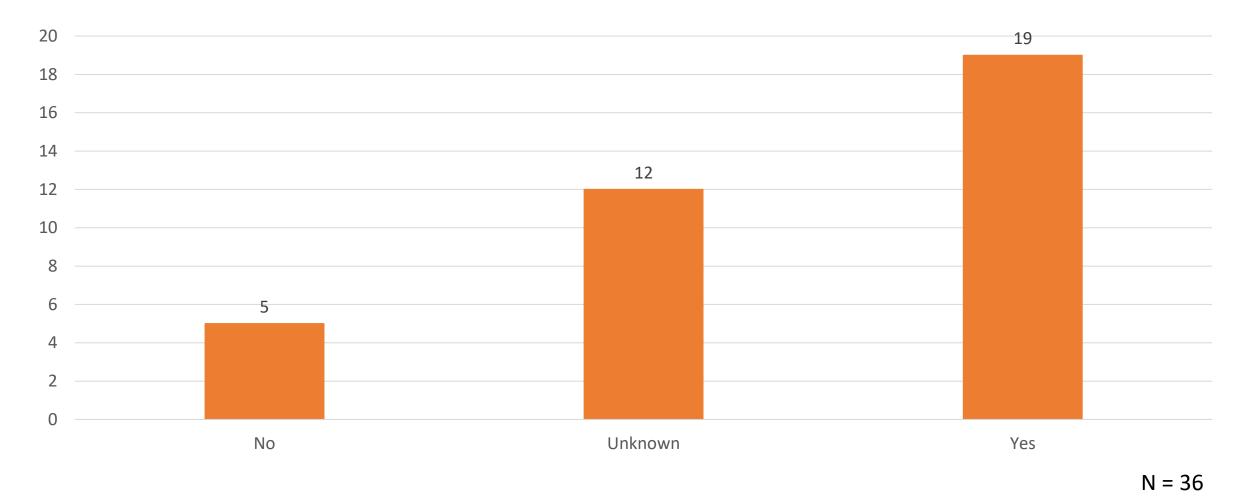
#### Has Your Site Ever Been Audited by STS?



#### Do You Perform Internal Audits on Your Intermacs/Pedimacs Data?



#### Have You Ever Utilized Your STS Data for QI Projects?



#### For Those That Joined the AQO Hot Topics Webinar, Did You Find it Helpful?

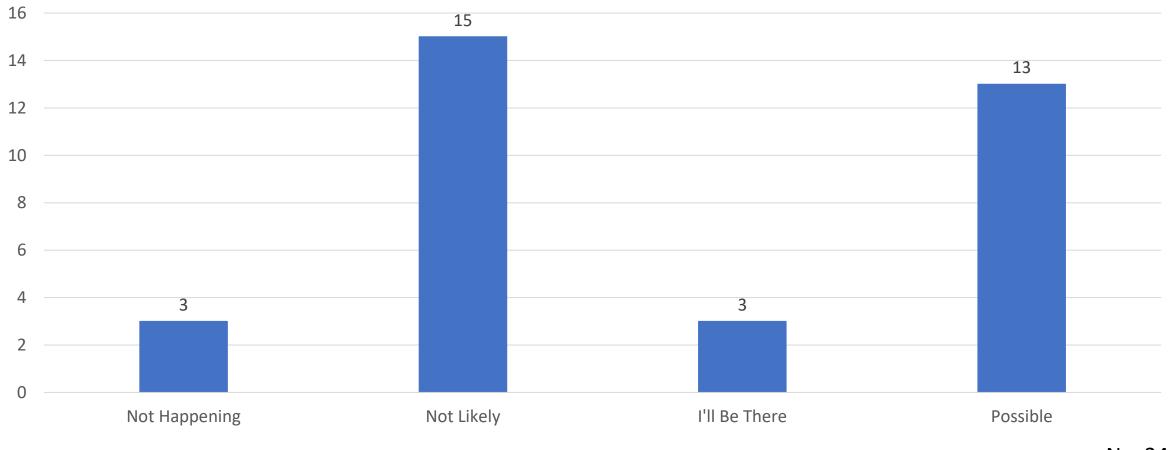


N = 12

#### For Those That Attended AQO, Did You Find it Useful?

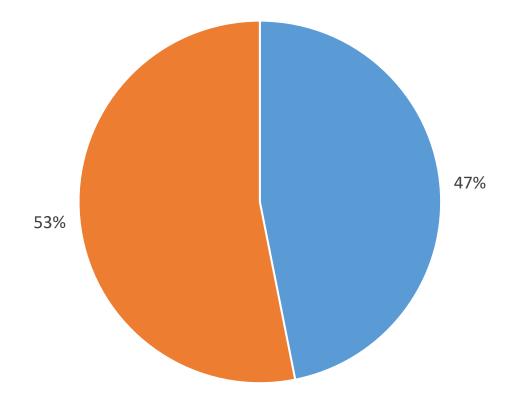


#### How Likely Are You to Attend an In-Person Meeting in 2024?



N = 34

#### Does Your Institution Budget for Data Managers to Travel?





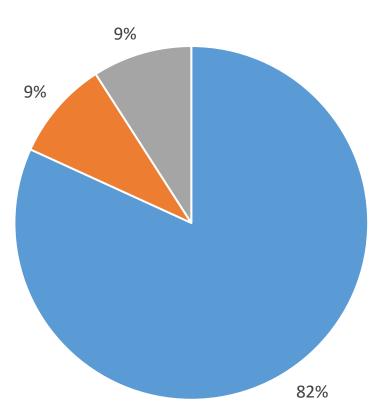
N = 32

#### Which Challenge Do You Face with In-Person Meetings the Most?

Budget/Affordability

Date/Length of meeting

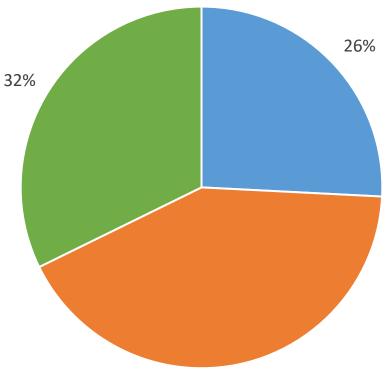
Location



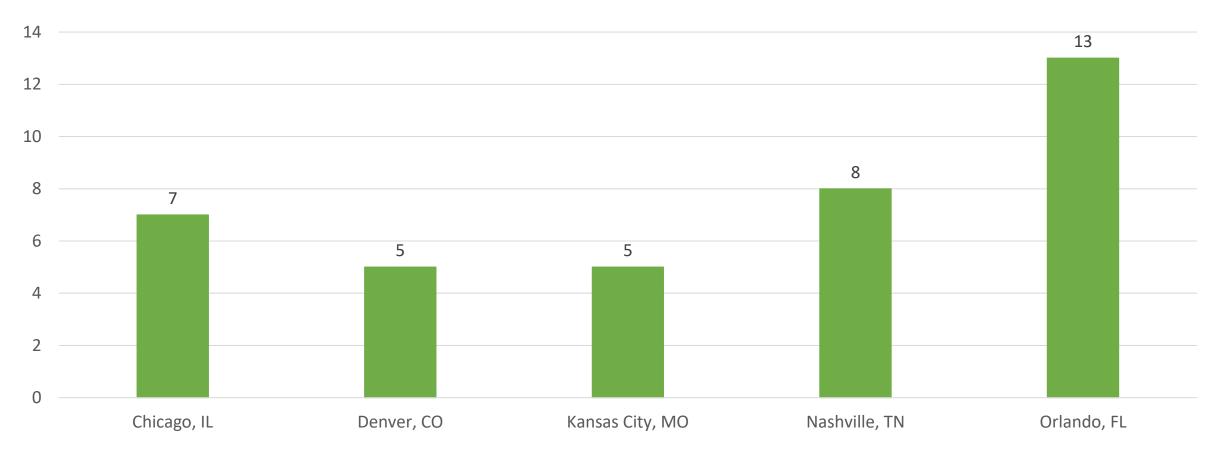
#### Which Challenge Do You Face with In-Person Meetings the Least?



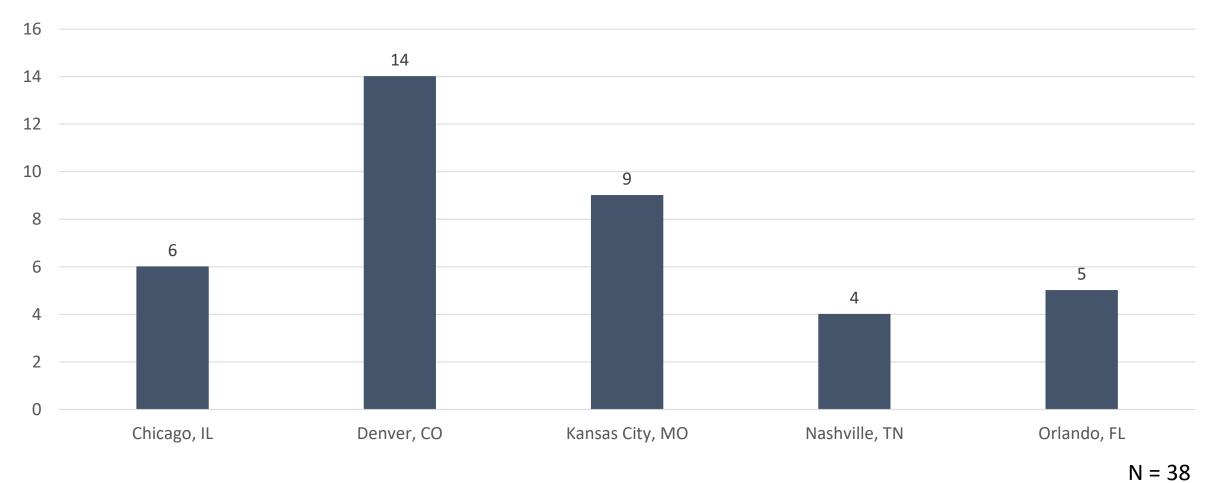
- Date/Length of meeting
- Location



#### Which Location Can You Travel to the Easiest?



#### Which Location is the Most Difficult to Travel to?



N – 30

#### How Much Time Do You Spend on Completing Follow-Ups per Month?

