

Decision Support Interventions (DSI) are designed to assist clinicians by prompting for the clinical care to be provided based on information already addressed on the patient chart. This functionality will replace the existing Clinical Decision Support (CDS Alert) functionality. The DSI Dashboard will provide statistics related to the DSI that have been triggered, acknowledged, and commented against.

## **Reviewing the DSI Dashboard**

To review data related to the DSI triggered, actions taken against the DSI, and any feedback provided, the user will go to the DSI Dashboard. This dashboard can be filtered by organization, timeframe, or intervention. Selecting the gear icon in the top right corner will launch the DSI Configuration Table.

Decision Support Interventions Dashboard					
Organization	Timeframe	Intervention			
Q Search Organizations	Select timeframe 🔻	<b>Q</b> Search Interventions		•	
Comments	<ul> <li>Actic</li> </ul>	ns			
1		1			
Interventions				<b>↑</b>	
CMS-71: Anticoagulation Therapy for Atrial Fibrillation/Flutter			<b>9</b> 1	• •	
CMS-72: Antithrombotic Therapy By End of Hospital Day 2			90	• 0	
CMS-146: Appropriate Testing for Pharyngitis			<b>9</b> 0	• 0	

#### Path: Web Client > Report Dashboard > DSI Dashboard

The **Organization** drop-down will display all facilities for which DSI have been marked as Active. If nothing is selected, the display will show all DSI for all facilities.

Decision Support Interventions Dashboard				
Organization				
<b>Q</b> Search Organizations	•			
TruBridge Provider EHR Version 22				
TruBridge Provider EHR Version 22				



The **Timeframe** drop-down allows users to select a specific year, quarter, the previous week, previous month, or a custom date range. If nothing is selected, the display will show all DSI for all timeframes.

Select ti	meframe	-
2024		
2024-Q	4 (Oct, Nov, D	ec)
2024-Q	3 (Jul, Aug, S	ep)
2024-Q	2 (Apr, May, J	un)
2024-Q	1 (Jan, Feb, M	lar)
2023		
Past We	eek	
Past Mo	onth	
Custom	ı	

The **Intervention** drop-down allows users to select one or multiple interventions for review. To select multiple interventions, click on more than one intervention. If no interventions are selected, the display will default to showing data related to all interventions.

ntervention	
<b>Q</b> Search Interventions	•
Anticoagulation Therapy for Atrial Fibrillation/Flutter	4
Antithrombotic Therapy By End of Hospital Day 2	
Appropriate Testing for Pharyngitis	
Appropriate Treatment for Upper Respiratory Infection (URI)	
Colorectal Cancer Screening	
Controlling High Blood Pressure	
Diabetes: Hemoglobin A1c (HbA1c) Poor Control (> 9%)	
Discharged on Antithrombotic Therapy	
Documentation of Current Medications	
Documentation of Current Medications in the Medical Record	
Documentation of UDI for Cardiac Pacers	



### **Reviewing Actions on the DSI Dashboard**

Users can see the number of interventions that have been acknowledged from the DSI Dashboard. The date and time of acknowledgement will display, along with the user who acknowledged the DSI. No PHI will display here.

#### Path: Web Client > Report Dashboard > DSI Dashboard > Select the Intervention > Actions

Actions 1 Comments 0						
CMS-68-TruBridge: Documentation of Current Medications						
Date/Time	User	Action Taken				
11/18/2024, 12:21:27 PM	Amy Tsaltas, Sys Admin	Acknowledged Alert				

## **Reviewing Comments on the DSI Dashboard**

Users can see how many comments have been entered by reviewing the Comments box on the DSI Dashboard. Users can also review individual comments that have been entered on each individual Intervention.

Path: Web Client > Report Dashboard > DSI Dashboard > Select the Intervention > Comments > select the down arrow next to the commenter to review the text

Action	s 0 Comments 1					
CMS-71: Anticoagulation Therapy for Atrial Fibrillation/Flutter						
	User	Date/Time				
•	Amy Tsaltas, Sys Admin	11/18/2024, 12:31:55 PM				
	Great Feedback					

## **Exporting the DSI Report**

Users can export the data related to actions and feedback for the interventions. The Export option will look to the filter parameters (Organization, Timeframe, Interventions); if no parameters have been set, all information will export.

Path: Web Client > Report Dashboard > DSI Dashboard > Export Icon



# **TruBridge** Decision Support Intervention – DSI Dashboard and Feedback Report

rganization	Timeframe	Intervention	
<b>Q</b> Search Organizations	✓ Select timeframe	C Search Interventions	•
Comments	<ul> <li>Act</li> </ul>	ions	
1		1	

Timestamp	UserId	User	Intervention	Detail	Location D	Deleted	Туре
2024-11-18T12:31:55.3680910-06:00	at00474	Amy Tsaltas, Sys Admin	Anticoagulation Therapy for Atrial Fibrillation/Flutter	Great Feedback			Comment
2024-11-18T12:21:27.3336430-06:00	at00474	Amy Tsaltas, Sys Admin	Documentation of Current Medications	Acknowledged Alert	C-W		Action