

A Treasure Map to Success

Creating a Plan to Maximize DRVS Usage

Justine Stauch

Population Health Manager Liberty Hospital Health System

Molly Wack

Training & Adoption Program Lead Azara Healthcare



Today's Presenters



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Justine Stauch
Population Health Manager
Liberty Hospital Health System



Molly Wack
Training & Adoption Program Lead
Azara Healthcare

Agenda



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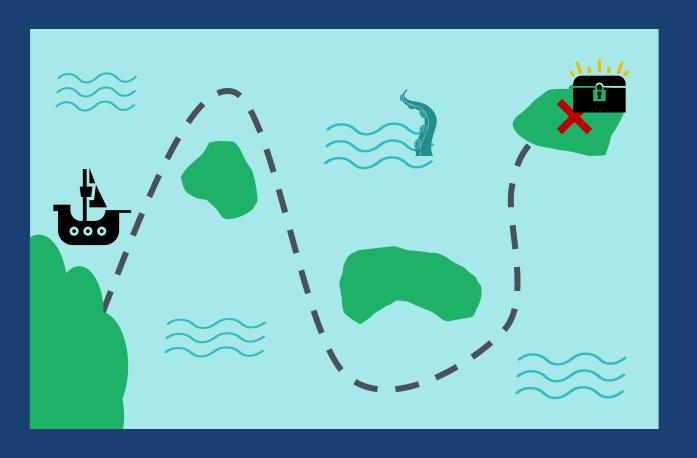


LOCATE YOUR PORT

DEFINE YOUR SUCCESS

PLAN YOUR COURSE

FIND YOUR TREASURE



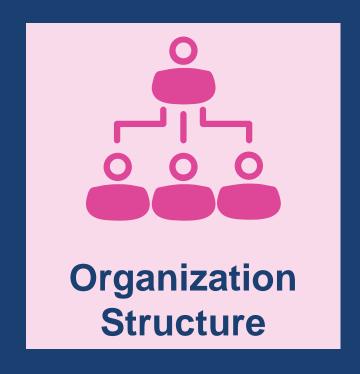
Locating Your Port

Define the Starting Point



Where are you starting?









Organization Structure



1 Leadership Buy In



Top-down engagement can help drive the project

2 DRVS Ownership



Define internal DRVS project manager

3 Subject Matter Experts

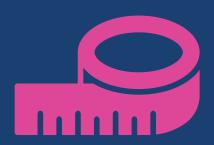


Collaborate with clinical and EHR experts



Current Performance





What are you measuring?



What policies do you have?



What are your strengths?



Data Literacy



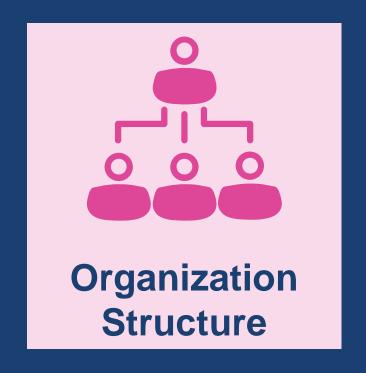
Understand how EHR data translates into technology, into quality improvement





Where are you starting?









Orienting Define Your Success



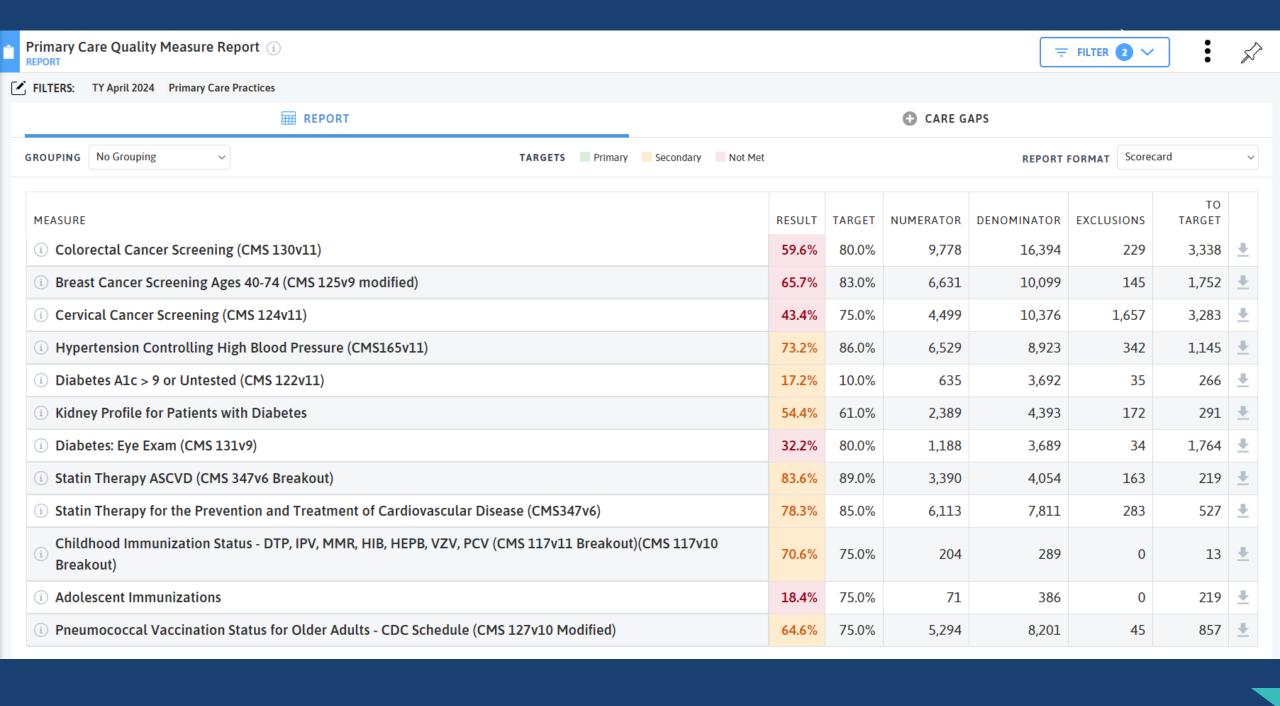
Where are you going?



	UDS				Payer
Measure Name	2024	HRSA	PCA/HCCN	ACO	Contracts/P4P
DM A1c	X	X		Х	X
Cervical Cancer Screening	X		X		X
Childhood Immunizations	X		X	Х	
HTN BP Control	X	Х			
Child Weight Screening and Counseling	X			Χ	
Colorectal Cancer Screening	X	Х	X		X
Depression Screening and Follow-up	X				
Depression Remission at 12 months	X				
Adult Weight Screening and Follow-up	X				X
Child Dental Sealants	X				
Tobacco Assessment and Cessation Advice	X				
Breast Cancer Screening	Х		Х	Х	X
Statin Therapy - Prev&Tx CAD	X				
IVD Use of Aspirin	X				

Department	Name	Title	Expectations for Using DRVS
Quality Improvement			
Providers (primary care)			
Support Staff (MA, LPN, etc.)			
Care Management			
Administrative			
Behavioral Health			
Dental			

Role	Goals	DRVS Tool
Care Coordinators	 Uses data at the point of care to close care gaps Conduct research on patient care gaps 	PVP & CMPMeasures
Community Health Worker	Identify patients with social care needs & connect to additional resources	PVPRegistries
MA/Nurse	Uses data at the point of care to close care gaps	PVP & CMP
Provider	Uses data at the point of care to close care gaps	PVP & CMP
Care Teams	Uses data at the point of care to close care gaps	PVP & CMPEHR Plug In
Referral Team	 Uses the Referral module to identify open referrals needing action Reviews referrals ordered as an organization and by specific site/provider/specialty 	Referral ReportsReferral DashboardReferral Measures
Pop Health Team	 Uses ACC to track patients in Care Management and to document CQM outreaches Identify patients for grant participation & additional care opportunities Track health outcomes of key patient populations 	Azara Care ConnectRegistriesCohorts
Clinical Pharmacy	• Identifies patients with chronic conditions like diabetes or hypertension, their control, and medications	RegistriesCare Effectiveness Reports
Behavioral Health Program	Reviews trends of screenings for general and BH populations	RegistriesMeasures
Diabetes Team	 Identifies patients in diabetes program Tracks medications, screenings, A1c control, and visits 	CohortsRegistries
School Based Health	 Identify CHC patients seen at SBHC Tracks screening & preventive care for SBHC kids 	 Location Filters / Cohorts Immunization & Well Child Management Reports
Grant Reporting	 Report on outcomes for grant metrics Identify areas of DRVS to support writing grants 	MeasuresRegistries
Quality Team	 Understand trends in key quality measures (like UDS) Uses data to plan & track PDSAs and other QI projects Maintains DRVS to support other users Create scorecards & dashboards for leadership team 	MeasuresScorecardsDashboardsAdmin
Leadership	 Make data-driven decisions as an organization Understand trends and needs of population served Review operational trends 	DashboardsScorecards



Where do you want to go?

Target Administration 🗓

Search Targets...

Q

CENTER	NAME	PRIMARY TARGET	SECONDARY TARGET
Liberty Hospital	2023 Adolescent Immunizations	75%	50%
Liberty Hospital	2023 Breast Cancer Screening	83%	66%
Liberty Hospital	2023 Breast Cancer Screening	83%	66%
Liberty Hospital	2023 Breast Cancer Screening 40-74	83%	66%
Liberty Hospital	2023 Cervical Cancer Screening	75%	50%
Liberty Hospital	2023 Childhood Immunization Status	75%	50%
Liberty Hospital	2023 Childhood Immunization Status	75%	50%
Liberty Hospital	2023 Colorectal Cancer Screening	80%	60%
Liberty Hospital	2023 Colorectal Cancer Screening 45+	80%	60%
Liberty Hospital	2023 Diabetes A1c > 9 or Untested	10%	20%
Liberty Hospital	2023 Diabetes Eye Exam	80%	50%
Liberty Hospital	2023 Hypertension Controlling High Blood Pressure	86%	67%
Liberty Hospital	2023 Kidney Profile for Patients with Diabetes	61%	52%
Liberty Hospital	2023 Pneumococcal Vaccination Status - Modified	75%	50%
Liberty Hospital	2023 Statin Therapy for Patients with ASCVD	89%	81%
Liberty Hospital	2023 Statin Therapy: Prevention and Tx of ASCVD	85%	70%



Create targets
that guide
improvement,
but are also
achievable

Where do you want to go?



Build your DRVS crew

User Administration (i) Search Users... TITLE **PHI ACCESS** SC PROVIDER Yes TLC PROVIDER Yes SC PROVIDER Yes TLC RN Yes SC LAB TECH Yes TESC RT(R)/CMA Yes TPC CMA Yes SC PROVIDER Yes TLC CMA Yes TKC CMA Yes TKC RN Yes PRACTICE MANAGER TKC TESC Yes Yes APPLICATIONS SUPPORT ANALYST

Wayfinding Create your plan for success



Training as Part of a System



Structure: the interrelationships of a system's parts

System

Goals

Roadmap

Why Are We Using DRVS?

Patterns

Staff Meetings

Individual Meetings

Quality Initiatives

Events

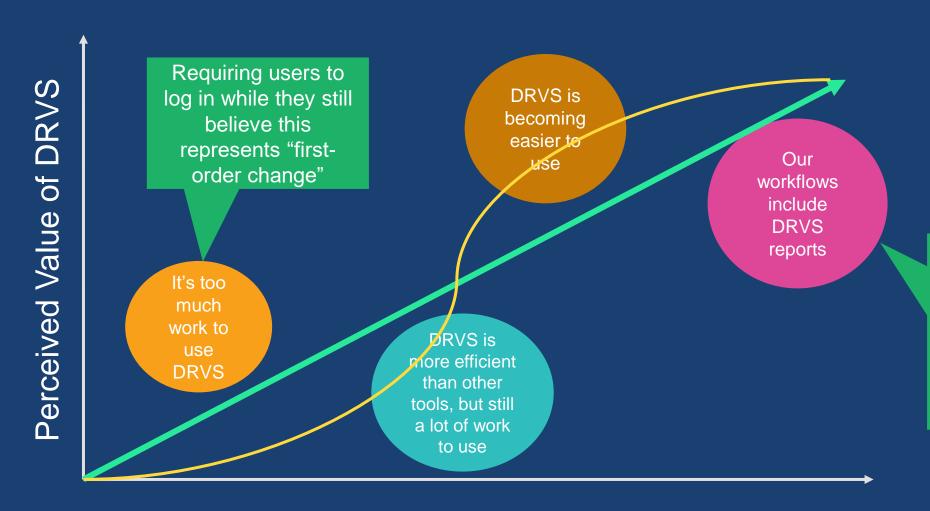
Specific Training Topics

Data Hygiene + Ad-Hoc Issues

Feedback +
Other
Communication

Adopting DRVS





This represents

"second-order
change" – DRVS is
used because it
helps advance goals,
not because it is
required

Training

Roles and Responsibilities



Role	Responsibilities	Accountable
Front Desk	☐ Generates the PVP for same-day appointments☐ Reviews assigned alerts (FPL, SOGI, etc.)	Practice Manager
MA/LPN	 □ Runs the PVP each morning & prints for all members of the care team □ Marks the PVP with notes for the huddle □ Reviews and closes assigned alerts □ Disposes of PVP print outs in HIPPAA secure manner (keeping 1 copy to scan for PCMH evidence) 	Clinical Support Staff Supervisor
Provider	 □ Participates in the huddle □ Reviews and closes assigned alerts □ Identifies RAF gaps and updates patients' chart appropriately □ Empowers support staff 	Medical Director

If your practice has the DRVS EHR plug in, consider how care teams will into their workflows.

Create a Timeline





Anticipate Rough Waters



Performance Expectancy

Effort Expectancy

Social Influence

Facilitating Conditions

Behavioral Intention

Actual Use

Define how DRVS will help in their work

Highlight the ease of using DRVS

Get buy in from key staff

Communicate data hygiene efforts

Getting On Board



Accessing DRVS Pre-Visit Planning Reports

Website: drvs.azarahealthcare.com Username: your Liberty Hospital email Use the PVP icon in the top left to access **Patient Visit Planning** Pre-Visit Planning Reports and Care TY January 2023 Management Passports. MEASURE Colorectal Cancer Screening (CMS 130v10) · To change the date, click in the "Date Range" box. If using the "Custom Range" option from the drop-Patient Visit Planning (PVP) down menu, you must select a start and stop date from the calendar. If you only want one day, click DATE RANGE RENDERING PROVIDERS on that day twice. 01/16/2023-01/16/2023 All Rendering Provid... V Select the Provider you are pre-visit planning for from the "Rendering Providers" drop-down menu.

After selecting the date(s) and Provider(s), hit collapsed report will generate below.

towards the right side of the screen. A



To view the report, use the down arrow towards the right. To export the report to PDF, use the download arrow on the left. Once downloaded, the PVP report will appear at the top or bottom of your screen depending on your device.



The DRVS PVP can also be viewed within NextGen. A DRVS account is required for this link to work.

Another PVP format is the Care Management Passport (CMP). This format includes additional information and prints only one patient per page. To download CMPs, click the triangle located between the PVP download arrow and Provider's name and then on the CMP pop-up.



The CMP will load to the download queue (bell icon in top right). You will be alerted when the CMP download is complete. Click into the bell to access the report.



Individual CMPs can be obtained using the CMP icon located on the left side navigation menu.

PVP Name	Description
	Alert will trigger for patients aged 45-75 to report the status of routine colorectal cancer screening activities.
Colorectal Cancer Screening Results	Includes the most recent result(s), if no screening is on record, or if screening is not indicated.
Cervical Cancer Screening Results	Alert will fire for female patients aged 21-64 to report the status of routine cervical cancer screening activities.
Cervical Cancer Screening Results	Includes the most recent result(s), if no screening is on record, or if screening is not indicated.
	Alert will trigger if Mammogram has not occurred in the last 2 years, or is due in the next 2 years. Alert only
<u>Mammo</u>	applies to female patients >= 40 yrs old and <= 85 yrs old. Patient must not have Palliative Care Services or
	Mastectomy or Mammogram Alert Addendum or Hospice Care.
Bone Density - Female	Alert will trigger if DEXA Bone Density Scan has not occurred in the last 2 years, or is due in the next 2 years.
Bone Density - Female	Alert only applies to female patients >= 65 yrs old.
A1c	Alert will trigger if A1c has not occurred in the last 1 years, or if the A1c value is >= 7. Alert only applies to
ALC .	patients <= 85 yrs old. Patient must have Diabetes.
	Alert will trigger if Kidney Profile has not occurred in the last 1 years. Alert only applies to patients >= 18 yrs
CKD Screening - DM	old and <= 85 yrs old. Patient must have Diabetes. Patient must not have Palliative Care or hospice care or
CKB Screening - Bivi	Kidney Profile or Hospice Care or End Stage Renal Disease (ESRD) & CKD Stage 5 or Dialysis Services.
	Ridiley Frome of Hospice care of Life Stage Renal Disease (LSRD) & CRD Stage 3 of Dialysis Services.
	Alert will trigger if DM Eye Exam has not occurred in the last 2 years. Alert only applies to patients >= 18 yrs
DM Eye Exam	old and <= 75 yrs old. Patient must have Diabetes. Patient must not have Hospice Care or Diabetic
	Retinopathy.
	Alert will trigger if DM Eye Exam has not occurred in the last 1 years. Alert only applies to patients >= 18 yrs
DM Eye Exam Retinopathy	old and <= 75 yrs old. Patient must have Diabetic Retinopathy and Diabetes. Patient must not have Hospice
	Care.
	Alert will trigger if Foot Exam has not occurred in the last 1 years. Alert only applies to patients <= 85 yrs old.
DM Foot Exam	Patient must have Diabetes. Patient must not have 2 Unilateral Amputation Above or Below Knee or Bilateral
	Amputation of Leg Below or Above Knee.
	Alert will trigger if patient had an A1c >= 5.7 OR a Glucose Tolerance Test >= 140 in the past year. Alert only
<u>Diabetes Risk</u>	applies to patients 18 - 75 years old. Excludes patients which have pregnancy, ESRD, diabetes , pre-diabetes,
	or gestational diabetes.

Getting On Board

- Consider goal and current workflow
- Compare pros & cons
- Create opportunity for conversation
- Create a plan for roll out & monitoring

Anticipate choppy waters

Advance Care Planning

Background: Advance Care Planning helps patients plan for their care if they become unable to make decisions or communicate their care preferences. Early conversations with patients about serious illness can help ensure care is consistent with patients' goals and reduce distress for families.

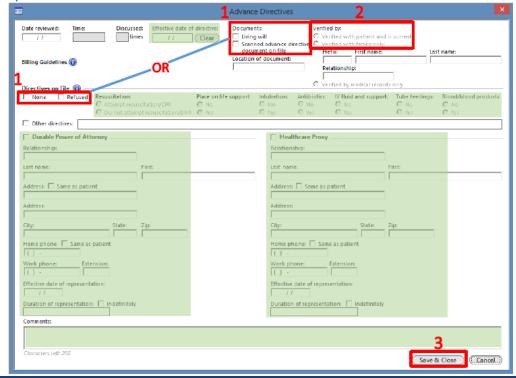
Who: Advance Care Planning can occur with any patient. Advance Care Planning is measured and reported for patients age 65 and older with Medicare.

When: Annually or more often as appropriate.

Intake Workflow:

Navigate to the template using the Advance Directives link on the Patient Information Bar.

- 1) If Advance Directives are on file <u>or</u> the patient has documentation with them, update the *Documents* section of the template and corresponding shaded fields shown below. Obtain a copy of records for our file.
 - If the patient does not have Advance Directives in place <u>or</u> is not able to provide documentation,
 make a selection from the *None/Refused* section and use the *Comments* box at the bottom of the
 template to document relevant information (e.g. Liberty Hospital "Who Speaks for You" brochure
 provided, patient plans to bring Advance Directive documents to next visit)
- 2) Verify the status of what is on file is current (this selection will update the Date Reviewed field),
- 3) Save and Close.



Getting On Board



Website: drvs.azarahealthcare.com

If you are inside of Citrix, there is a shortcut on the desktop.



There are two ways to get your patient care gap lists.

Option One:

1) Click on the measure name from the home screen (1).



- 2) Add the "Usual Provider" Filter (2), then pick the Provider (3). Click over to the "Detail List" tab (4), then use the three dots on the right to access the "Export Excel" option (5). Once the report is exported, patients with an "N" in the Numerator Column and an "N" in the Exclusion Column are your care gaps, generally speaking. There is some variation to this rule due to individual measure specifications, like for the A1c measure where care gaps = Numerator "Yes," or the immunization measures where Exclusions are part of the Numerator.
 - If you are using filters to narrow down your list, and choose to filter before exporting, you will want to verify selections held with the Export; otherwise, they'll need to be reapplied.



Setting Sail DRVS Roll Out



Building a Foundation for Data Trust







Prioritize Validation

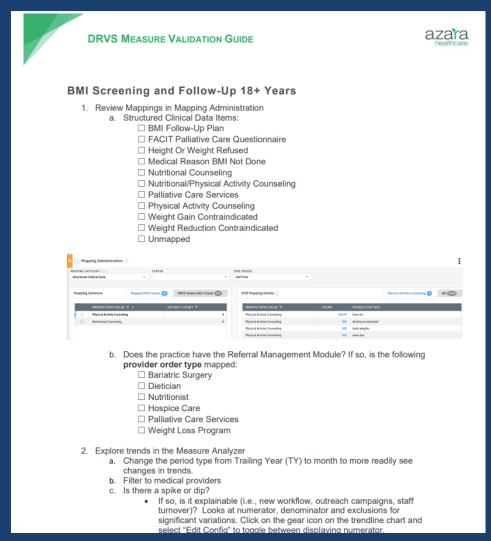




DRVS Validation Resources



Measure Validation Guides



Structured Mapping Guides



How to Map Structured Clinical Data - Colon Related Mappings

By Lori Lynes, Director of Data Quality

DRVS has 7 Structured Clinical Data Items available in Mapping Admin that are used in the colorectal cancer screening measures and alert. They fall into 3 categories – surgical history, screenings and other colorectal mappings. They are:

Surgical History

Colectomy

Screenings

- Colonoscopy
- CT Colonography
- Sigmoidoscopy

Other Colorectal Mappings

- Colorectal Cancer Screening Refusal Reason
- Colonoscopy Due Date
- Colonoscopy Referral

The following section provides descriptions of each of the above items and example mappings from DRVS users.

Surgical History

Colectomy is used as an exclusion for the colorectal cancer screening alert and measures. There
are many types of colectomies. Only colectomies that remove the entire colon may be mapped.
In the diagram below, the only two that would count as an exclusion are total proctocolectomy
and total abdominal colectomy. All other types should be mapped to archive. Mappings typically
come from surgical history. The problem list is the ideal place to record colectomies.















Select measures that can help depict an accurate picture of the effects on the systems of change you're making:



Outcome Measures: How is the system performing? What is the result?



Process Measures: Are the parts/steps in the system performing as planned?



Balancing Measures: Are changes designed to improve one part of the system causing new problems in other parts?

Measure Considerations



Outcome

- UDS CQMs
- HEDIS
- Prevalence
- Operational
- A1c/BP/PHQ-9/GAD-7
- TOC Readmissions

Process

- Lab volume
- Referral
- Usage
- Alert Closure
- Repeat BP
- A1c untested
- Care Plan
- TOC follow-up calls and visits
- Annual Wellness Visit

Balancing

- UDS CQMs filtered by race, SDOH
- Open lab order
- Operational (interactions per patient)
- TOC Readmissions

Balancing Measures

Mitigating the butterfly effect





The Butterfly Effect:

The phenomenon whereby minute localized change complex system can have large effects elsewhere

Anchor Your Activities





Schedule Regular Meetings

- Quality
- Providers
- Nursing



Share Team Performance

- Top trends
- Opportunities
- Peer review



Have Open Conversations

- Discuss trends
- Listen & verify
- Follow up after

Identify Opportunities for Improvement 4 2024



Use of Appropriate Medications for Asthma

Numerator:

Patients who were ordered at least one prescription for a preferred therapy during the measurement period (last 12 months)

- Corticosteroids (QVAR, Pulmicort, Flovent)
- · Long-acting bronchodilators (Serevent, Foradil)
- · Leukotriene modifiers (Singulair)

Center Average: ___ % (#/#) Best Center: % MO Health Center Average: %

Aggregate

Denominator:

Patients 5-64 years of age with Persistent Asthma and a visit during the measurement period.

Exclusions:

- Emphysema
- · Chronic Obstructive Pulmonary Disease
- Obstructive Chronic Bronchitis
- Cystic Fibrosis
- Acute Respiratory Failure

ICD-10 Diagnoses	Number of times Dx used 6/1/18- 5/31/19	Number of times Dx used 6/1/19- 5/31/20
Cough variant asthma J45.991		#
Exercise induced bronchospasm J45.990	#	#
Mild intermittent asthma with (acute) exacerbation J45.21	#	#
Mild intermittent asthma, uncomplicated J45.20	#	#
Mild persistent asthma with (acute) exacerbation J45.31	#	#
Mild persistent asthma, uncomplicated J45.30	#	#
Moderate persistent asthma with (acute) exacerbation J45.41	#	#
Moderate persistent asthma, uncomplicated J45.40	#	#
Other asthma J45.998	#	
Severe persistent asthma with (acute) exacerbation J45.51		
Severe persistent asthma, uncomplicated J45.50	#	
Unspecified asthma with (acute) exacerbation J45.901	#	#
Unspecified asthma, uncomplicated J45.909	#	#
*Highlighted diagnoses are included in the quality measure		

mightigrited diagnoses are included in the quality measure

Timeframe	Asthma Action Plan Updated within the Last Year for patients in the Measure Denominator	Selection of Unspecified Diagnosis
June 2018-May 2019:	#/#=%	#/#= %
June 2019-May 2020:	#/#=%	#/#= %

Hypertension Controlling High Blood Pressure (CMS165v8)

Center Average: __% MO Health Center Average: __% Best Center:

azara 2024

Numerator:

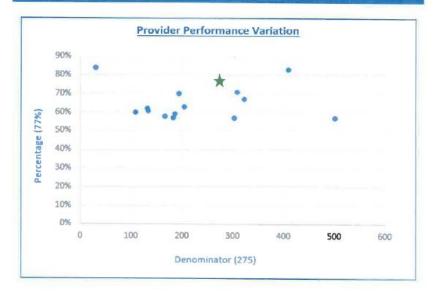
Patients whose blood pressure at the most recent visit is adequately controlled (Blood pressure < 140/90 mmHg) during the measurement period.

Denominator:

Patients 18-85 years of age who had a diagnosis of essential hypertension during the measurement period.

Exclusions:

- Active Pregnancy
- End Stage Renal Disease
- Stage 5 Chronic Kidney Disease
- · Dialysis, Kidney Transplant recipient
- Hospice Care

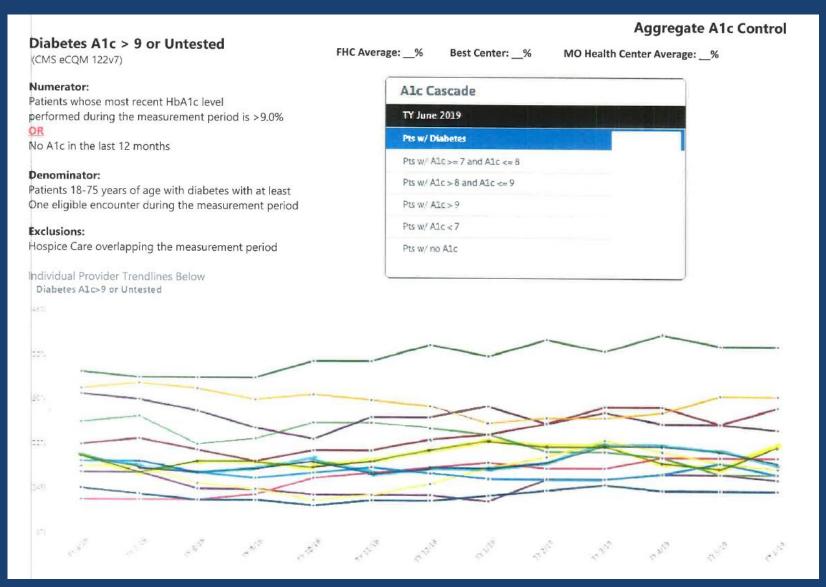




MRN	Provider	Date of Service	1st BP Reading	Was a 2nd BP Reading Taken?	2nd BP Reading	Was a f/u Appt Scheduled?
	#	##/##/##	##/###	Y/N	###/###	Y/N
		##/##/##	###/###	Y/N	###/###	Y/N
		##/##/##	###/##	Y/N	###/##	Y/N

Sharing Successes





Finding Your Treasure Success with DRVS



Uncovering Your Treasure





Celebrate Improvement



Share Your Successes



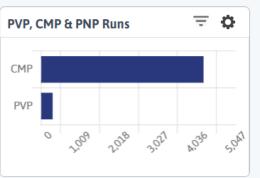
Eyes on the Prize

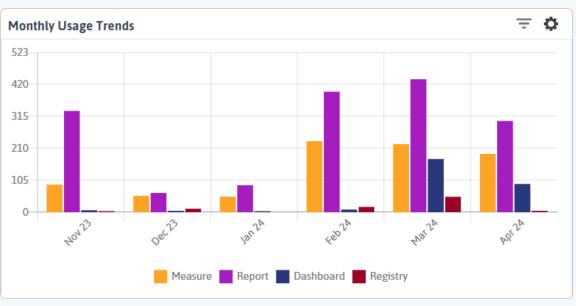


FILTERS:









Top Dashboards	Ξ Φ
♦ REPORT NAME	♦ REPORTS ↑
Clinical Quality Measure Trends By Location	22
TLC Clinical Quality Measure Trends_ Internal Medicine	21
TLC Clinical Quality Measure Trends_ Family Medicine	13
TESC Clinical Quality Measure Trends	12
TKC Clinical Quality Measure Trends	8 -

Top Measures	Ξ Φ
Statin Therapy ASCVD (CMS 347v6 Breakout)	25
Colorectal Cancer Screening (CMS 130v11)	24
Childhood Immunization Status - DTP, IPV, MMR, HIB, HEPB, VZV, PCV (CMS 117v11 Breakout)(CMS 117v10 Breakout)	23
Diabetes A1c > 9 or Untested (CMS 122v11)	12
Statin Therapy for the Prevention and	•

Top Reports	- ⇔	
♦ REPORT NAME	♦ REPORTS	î
Primary Care Quality Measure Report	266	
General Practice CQMs	16	
Core CQMs	6	
Monthly Provider Quality Measure Report	3	
Care Management Measures	2	
Immunization Management	2	•

Top Registries		Ξ Φ
♦ REPORT NAME	\$	REPORTS
Immunizations		3
ASCVD Ten Year Risk		1

Celebrate Improvements





Point of Care Tools & Quality Success 1 2024



PVP/CMP-using care teams:

21%

Higher point of care alert closure rate

71% more likely to be complete Depression Screenings

64% more likely to have the recommended **Advanced Care Discussions**

62% more like to complete a Fall Risk Screening

62% more likely to close Diabetic Foot Exam care gaps

37% more likely to complete a comprehensive SDOH Screenings

Going Beyond Creating an environment for continuous growth





Staying up-to-date with changing requirements

Always at the drawing board

Go fish!



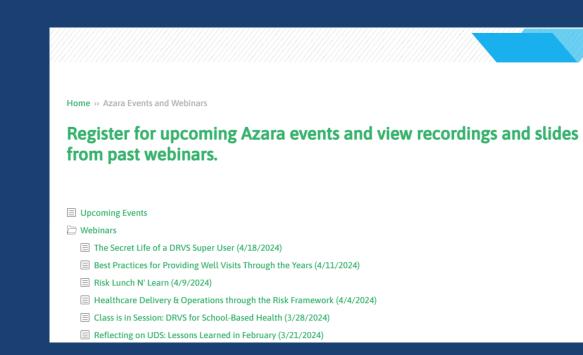
Stay Up To Date!

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2024: What's New in DRVS?

March 2024



Questions?







Achieve, Celebrate, Engage!

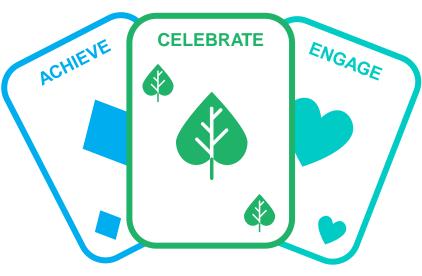
ACE'd it? Share your DRVS success story and become an Azara ACE!

Show your organization has used DRVS to Achieve measurable results, Celebrate improvement in patient health outcomes, and effectively Engage care teams and/or patients. Stories should showcase how DRVS helped your organization overcome a challenge, the tools and solutions used to drive improvement and details of the successes that resulted from your initiatives. ACEs should be able to provide examples that quantify quality improvement, cost savings, operational efficiency or patient health improvement.

Benefits:

- Azara will help tell your story and provide a client-branded version for your use
- Potential to create a 2-4 minute video or hour-long Azara-hosted webinar
- Win Azara swag!





Submit your success story by completing the form at this link or scan our QR code:

See this year's ACE posters in the Ballroom Foyer!

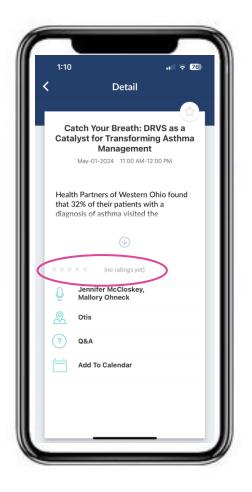


We Want to Hear From You!

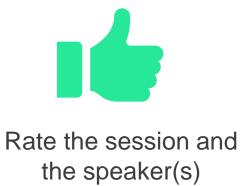


Click on the session from your agenda in the conference app.

Click the stars in the center of your screen to rate and provide feedback.













Thanks for attending!

