DISTRICT OF COLUMBIA HEALTH INFORMATION EXCHANGE POLICY BOARD MEETING



July 20, 2023 | 3:00 PM - 5:00 PM



Virtual Meeting Processes



To increase engagement, turn on your video



Mute your microphone upon entry, and until you are ready to speak



Use the chat function to introduce yourself: *Name*, *Title*, *Organization*



Putting your phone on hold, due to an incoming call, may disrupt the meeting



If you have comments or questions, please use the 'Raise Hand' feature and speak clearly



Voting on a recommendation will require you to say: Your name followed by either 'aye', 'nay', or 'abstain'





July HIE Policy Board Meeting Agenda

01

Welcome and Call to Order

- Virtual Meeting Processes
- Roll Call
- Announcement of Quorum

02

Subcommittee Reports

Board Action:
 Vote to approve recommendations on operational and governance considerations for the DC CRI

03

Designated HIE Entity Updates

- CRISP DC Participation AgreementQuarterly project
- updaterly project updates and announcement of new functionalities

04

Introducing PopHealth Analytics Tool

- Progress update on multi-year strategy for analytics through the DC HIE
- Demo of the tool and overview of features

05

Digital Health Division Updates

- Policy Guidance Development
- Updates from the DC HIE Interagency Data Use Workgroup
- HCBS Digital Health Outreach & Technical Assistance (TA)

06

Public Comments

07

Next Steps/ Adjournment







Roll Call and Announcement of Quorum







HIE Policy Board Announcements and Open Positions





HIE Policy Board Vacancies

 Help us fill vacant positions! Interested parties may apply directly on the <u>Mayor's Office of Talent and Appointments (MOTA) website</u>. All are welcome to apply! Vacancies are listed below –

Two (2) Public Members

One (1) Medical Provider





District Medicaid Renewals



Medicaid Eligibility Renewals began April 1, 2023

Alliance and Immigrant Children's Program renewals began in July 2022



Communication and Beneficiary Outreach efforts include:

- ✓ Text Messaging
- ✓ Robocalls
- ✓ Citywide Advertising
- ✓ Stakeholder Trainings
- ✓ Community Meetings
- ✓ Stakeholder Toolkit



Beneficiaries may log into District Direct to see notices when their renewals will be up – and take action!







Community Resource Inventory (CRI) Subcommittee

Lucy DeOliveira and Khalil Hassam

Allocated Time: 3:05 - 3:20 PM (15 mins.)



HIE PB Community Resource Inventory (CRI) Subcommittee

- Co-Chair: Ms. Luizilda de Oliveira and Mr. Khalil Hassam
- <u>Mission</u>: Build the capacity of HIE stakeholders to share, find and use information about resources available to address health related social needs and improve health equity.
- <u>Purpose</u>: Develop recommendations for consideration by the HIE Policy Board that are related to the use, exchange, sustainability, and governance of community resource directory data through the District HIE infrastructure.



FY 23 CRI Subcommittee Workplan

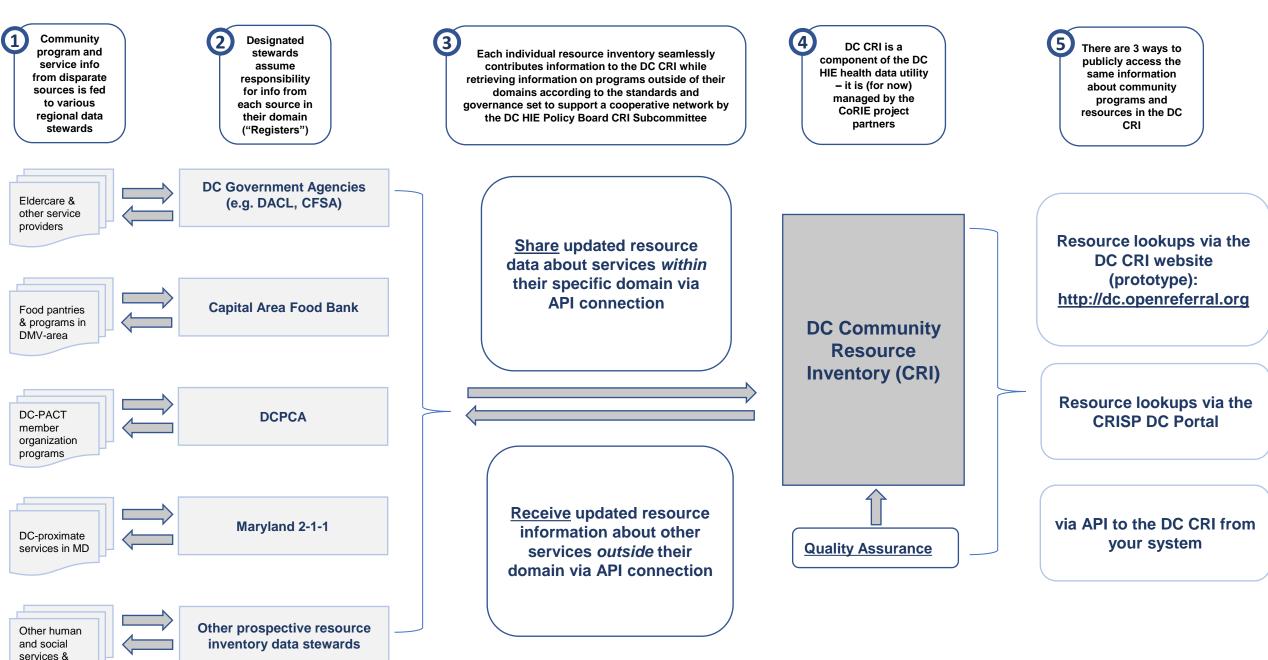
Activities	Timeframe
 Goal 1: Inform registration and designation requirements for the DC CRI proposed rule. Provide feedback and inform the development of the DC CRI proposed rule as it relates to – Registered and Designated CRI entity requirements and application Information collection and content management requirements Audit and educational requirements for designated CRI entities 	December 2022 – July 2023
 Goal 2: Inform inter-governmental collaboration on CRI Ensure alignment of CRI proposed rule with existing structures related to community-bases services to encourage the use of the DC CRI. Inform the development of MOUs or other items to establish collaboration with other HHS cluster agencies. Draft recommendations to HIE Policy Board. 	December 2022 – October 2023
 Goal 3: Analyze and discuss any ongoing data governance issues to ensure reliable maintenance and curation of DC CRI data Provide oversight of the data maintained in the CRI, including ensuring that the data are maintained in accordance with nationally recognized standards Inform guidance for the data maintained in the DC CRI related to Inclusion/Exclusion policies, style guides, creation of service records, and other initiatives/tools as they begin. Develop a DC CRI Glossary that outlines operational terminology and definitions to standardize language used in the District as it relates to community resource information. Draft recommendations to HIE Policy Board. 	December 2022 – October 2023

Long-Term/ Regular Subcommittee Activities

- Provide recommendations on any updates to terms and definitions as part of the DC CRI Glossary
- Inform the development of performance metrics for designated CRI entities.
- Recommend updates to the core minimum set of data contained for each service record in the DC CRI.
- Work collaboratively with HIE Policy and Stakeholder Engagement subcommittees on any updates to the HIE final rule to reference the DC CRI and to create any educational materials to increase the use of the DC CRI.



The DC CRI requires community participation to ensure records for programs and services offered are up-to-date



programs

CRI Subcommittee – Accomplishments so far

• Established in April 2021!

- Three (3) over-arching recommendations on data governance and sustainability
- Approved by Policy Board in Oct 2022
- Change in direction to include new language in the DC HIE final rule
- Discussed specific operational requirements

Initial Work

April 2021

First Set of Recommendations

Oct 2022

Operational and Governance Elements

Nov 2022 - Present



CRI Subcommittee – *Initial Work*

- DC PACT's CRI Action team recommendations for data maintenance
- Review of data sustainability and technical models (such as service register, collaborative, and data utility)
- Measures to support operations of the CRI by answering open questions:
 - Anchor institution and shared oversight
 - Formal governance model (via proposed rulemaking)

Initial Work

April 2021





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Initial Work

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Operational and Governance Elements

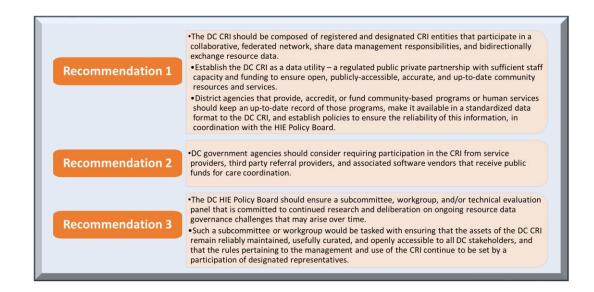
Nov 2022 - Present





CRI Subcommittee – October 2022 Recommendations

- Three (3) over-arching recommendations on data governance and sustainability
- Approved by Policy Board in Oct 2022
- Recommended that there be a formal governance structure to operate and maintain the DC CRI.
- Assigned the role of "regular research and deliberation on data governance" by providing feedback to any draft regulations



First Set of Recommendations Oct 2022



CRI Subcommittee – Accomplishments so far

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Initial Work

April 2021

First Set of Recommendations
Oct 2022

Operational and Governance Elements

Nov 2022 - Present





CRI Subcommittee – Discussion on Formal Governance and Operational Structures

- Discussed specific requirements for a proposed rule, including requirements for registered and designated entities, the application process, and additional operational requirements.
- Discussed specific requirements for operational elements, such as:
 - > Categories for service records
 - > Publicly accessible website
 - > Data quality assurance
 - Annual reporting
 - > Definitions for CRI and CBO
- Reviewed the role of the DC CRI in addressing Health Related Social Needs (HRSN) and its
 position as an artifact of the DC HIE.

Operational and Governance Elements

Nov 2022 - Present





CRI Subcommittee Governance and Operational Elements

Based on its review, the subcommittee has two (2) recommendations.

Recommendation #1

Governance Elements

For inclusion in the HIE final rule

- Designated HIE Entity as a Partner to Address HRSN
- Definitions for CRI and Community-Based Organizations
- Responsibility for the DC CRI Delegated to the Designated HIE Entity

Recommendation #2

Operational Elements

Future guidance

- Content Collection
- Content Management and National Standards
- Content Curation and Data Quality Assurance
- Public Accessibility
- Annual Reporting
- Process for Regular Updates

A copy of the full recommendation is available for review in meeting materials (sent via email and on the Policy Board website)







Board Action

Operational and Governance Elements



Vote to approve governance and operational elements for future rulemaking and guidance regarding the DC CRI



District Designated HIE Entity Updates

Stephanie Brown

Executive Director
CRISP DC

Allocated Time: 3:25 – 3:40 PM (15 mins.)



Notice of Assignment – The CRISP DC PA

CRISP DC

To Whom It May Concern:

Chesapeake Regional Information System for our Patients, Inc. ("CRISP") and [PARTICIPANT] are parties to the Participation Agreement (the "Agreement"). Section 22.04 of the Agreement states that the Agreement may be assigned based on the planned reorganization of CRISP DC, LLC into a non-profit corporation. CRISP DC, a non-profit corporation, was incorporated in 2022, with corresponding assets assigned on or before June 30, 2023. Therefore, in accordance with Section 22.04 of the Agreement, this letter is a notification that the Participation Agreement has been assigned to CRISP DC, Inc.

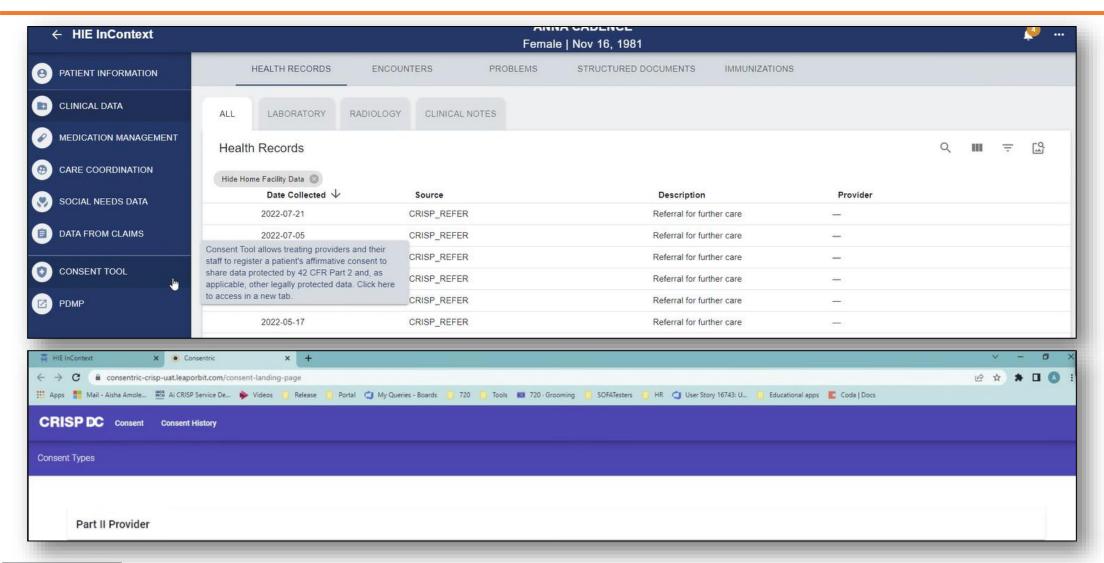
All required notices can now be directed to CRISP DC, Inc. at the same address identified in the Agreement.

Feel free to contact our General Counsel, Nichole Sweeney at <u>nichole.sweeney@crisphealth.org</u> if you have questions.





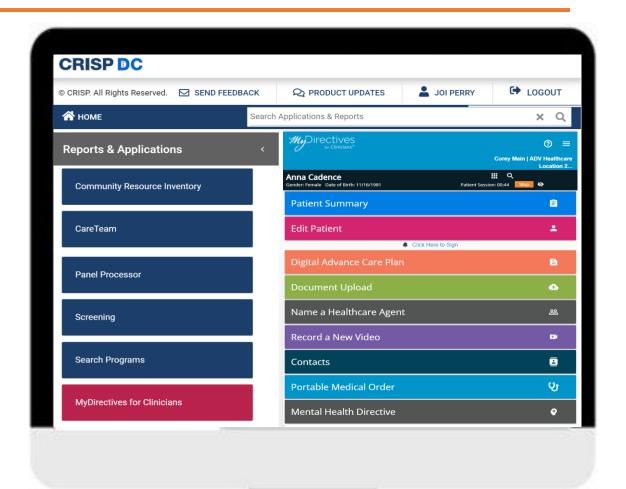
CRISP DC Consent Tool – Access Through the App





CRISP DC – Project Updates

- The CRISP DC has completed the integration to show the DC CRI data through the CRISP Program Directory within the portal.
- Reminder: Digital documentation of advance care planning documents is available through CRISP. Please reach out to Corey.Main@crisphealth.org if you are interested in gaining access to this tool.





Guidance from DC HIE PB Technical Expert Panel



Discharge Elements

Discharge Diagnosis	Reason for Visit	Laboratory Results	Immunizations In Progress
Discharge Medications	Medication Allergies	Discharge Appointments	Vital Signs
			_
Plan of Care *	Procedure Notes *	Consult Notes *	Point of Contact *
Future Phase	Future Phase	Future Phase	Elements on Hold
Summary of Care *	Z-Codes		
Elements on Hold	Additional Element Parsed and Displayed		

^{*}Clinical notes section displays transcription messages (discharge summaries, clinical notes, operative narratives, EMS runsheet)



^{*}Next of kin relationship and contact info is in patient care snapshot

Data Elements from the Technical Expert Panel

Discharge Element	Available in CRISP?	Data Element Parsed from CCDs?	Location in CRISP DC Portal
Discharge Diagnosis	Yes	Yes	Patient Care Snapshot
Reason for Visit	Yes	Yes	Patient Care Snapshot
Lab Results	Yes	Yes	Clinical Data, Health Records, Laboratory
Immunizations	Yes, Partial, MD Registry Data is Viewable	In Progress to Pull from DC CCDs	Clinical Data, Immunizations
Discharge Medications	Yes	Yes	Medication Management, Captured Medications
Medication Allergies	Partial	No, Future Iteration	Clinical Data, Health Records, In CCDs
Discharge Appointments	Partial	No, Future Iteration	Clinical Data, Health Records, In CCDs
Vital Signs	Partial	No, In Analysis	Clinical Data, Health Records, In CCDs
Plans & Summary of Care	Partial	No	Clinical Data, Structured Documents
Procedure & Consult Notes	Partial	No	Clinical Data, Structured Documents
Point of Contact	Partial	Yes	Patient Information, Demographics and Next of Kin
Z-Codes*	Yes	Yes	Social Needs Data, Conditions

^{*}Z Codes are being parsed and displayed but were not a formal recommendation from the TEP.



Introducing - CRISP DC PopHealth Reporting



Goodbye, CRISP Reporting Services (DC CRS) Hello, PopHealth!

Analytics Now in the CRISP DC HIE Portal alongside ALL your HIE Tools

The CRISP DC HIE Portal is your new gateway to reporting. Starting **June 12th, 2023**, users will no longer access reports through the previous platform/URL. Users will access the reports directly through the CRISP DC HIE Portal!

All Your Work in One Place!

Simply log into the CRISP DC HIE Portal for all your CRISP work. Your credentials will grant you access to the secure web-based analytics suite of reports. Existing users will retain access to all previously assigned reports, enabling them to continue identifying trends and providing insights into enhancing patient care across the District.





Update on DC HIE Population Health Analytics Tools

Deniz Soyer

Division Director

DHCF

Vinay Balani

Data Analyst hMetrix

Allocated Time: 3:40 – 4:15 PM (35 mins.)



CRISP DC PopHealth Analytics tool is 1 of 6 Core Capabilities that make up the DC HIE Infrastructure

Critical Infrastructure (e.g. Encounters and Alerts)











Consent to Share Data



Consent to Share SUD Data

-SUD (42 CFR Part 2)
Data Consent
-HIPAA Consent
-Telehealth Consent

Registry and Inventory



Care Management Registry

Community
Resource Inventory

Advance Care Planning

Simple and Secure Messaging



Provider Directory Screening and Referral (e.g. SDOH)



Referral and Screening

-Social needs screening for housing and food insecurity

-eReferral to community resources and social supports Advanced Analytics for Population Health Management



PopHealth Analytics

Utilization and performance dashboards

Vaccine Tracker



DHCF is prioritizing the development of basic and advanced analytic population health management capabilities in the DC HIE over a multi-year period

	Basic Analytics	Advanced Analytics	
Development	FY22 – FY23	FY23 – FY25	
Data Source	Primarily claims-based	Data from multiple sources is leveraged and transformed into a usable format	
	Reports on demographic, health utilization, and cost metrics for patients in a panel	 Risk stratification to identify high-cost, high- utilization, members with chronic disease 	
Features and Uses	Compare data points for different timeframes or understand utilization	 Upload subpanels for programs to conduct in- house evaluations (pre-/post-interventions) 	
	patterns and trends over time.Ability to monitor progress in quality	 Visualization tools to strengthen communication across clinical and non-clinical settings 	
	measures reporting and incentive programsDefine and/or compare one or more	 Guide care management efforts related to patient follow-up after acute care encounters 	
	populations (i.e. chronic disease, program enrollment, or other groupings)	 Predictive risk models based on claims and clinical data to support interventions 	
	 Easily identify patients who meet criteria for a specific action to improve patient health 	 Measurement based care capturing and monitoring patient reported outcomes₂₉ 	

PopHealth Analytics Vision

- PopHealth Analytics tool enables population-level and panellevel management through clinical and administrative data – it is designed with the diverse group of DC HIE users in mind and to support their analyses and interventions.
- The tool is <u>not currently</u> tied to performance monitoring of DHCF VBP or P4P initiatives. However, developing and enabling use of these tools now will support readiness for such initiatives in future.







01

Data in the Reports

02

Reports Currently in Production

03

Demo of Select Live Features & **Upcoming** Reports

04

PopHealth User Support

05

Overview of PopHealth Platform and **Future Growth**









Current Data in the Reports

- Medicaid and Alliance Claims data coming directly from DHCF (bi-weekly)
- Lab data and Z-code data from parsed ADT and CCD messages coming from CRISP DC (monthly)
- Data available from November 2018 to present
- Current data is representative of DC Medicaid and Alliance Members

Note: All data in this presentation is demo data and does not include PHI (and therefore can be shared with others)





The PopHealth Analytics Tool Currently has Nine (9) Categories of Reports in Production

Utilization and Quality Reports

Insights into utilization patterns and quality of care

Population Summary Report

High-level utilization and demographic information

Readmission Reduction Report

Readmissions rates and patterns

CMS Core Set Measures Reports

Medicaid and CHIP quality measures

Pediatric Health Reports

Utilization and performance of recommended procedures

Prescription Drug Reports

Prescription drug utilization, prescribing trends, and tracking out-of-sync-beneficiaries

Medicaid Payment Reports

Identify cost drivers, monitor trends in expenditure patterns

Skilled Nursing Facility (SNF) Report

View overall SNF utilization for patients

Nursing Facility Census Report

List of beneficiaries residing within a nursing facility

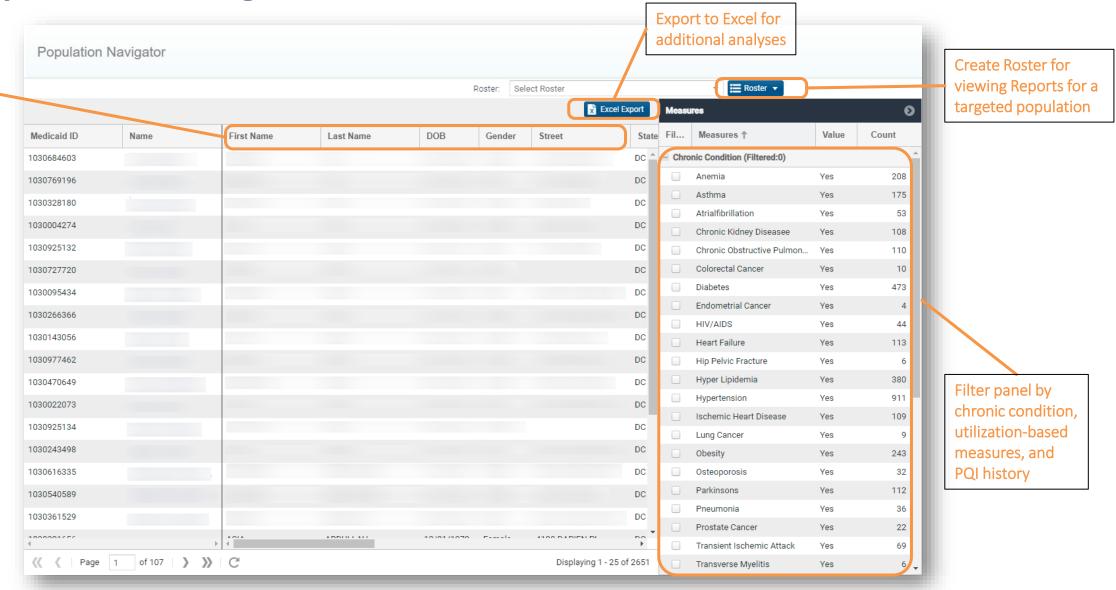






Population Navigator

Filter or sort based on values in any column (additional columns not shown)







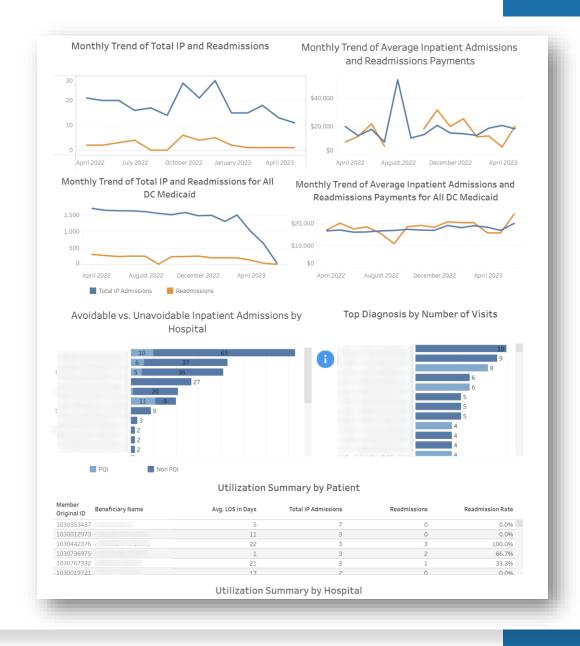
Track utilization of acute care settings

Acute Care Setting Utilization Report

- This report tracks inpatient hospital admissions and emergency department visits.
- Toggle between the Inpatient (IP)
 Hospital or Emergency Room (ER)
 settings to analyze trends, top
 diagnosis, and utilization summary.
- Drill-through to Beneficiary and Claim-level details.

Reference Groups

- All DC Medicaid
- Peer Group aggregation of all other FQHCs



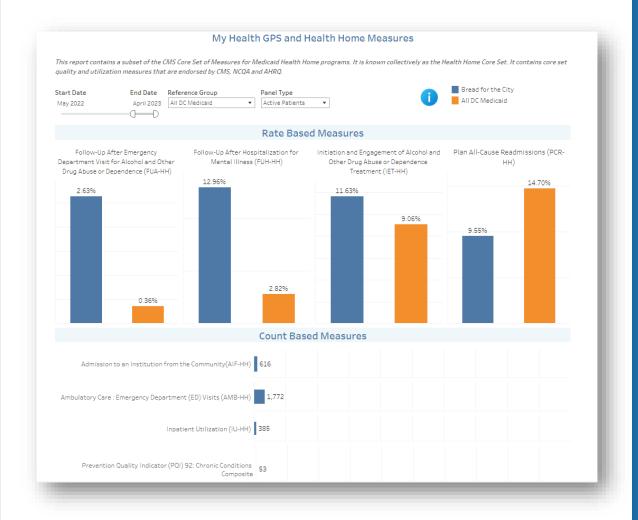
Track quality and utilization performance

Health Home Measures Report

- Use this report to track subsets of CMS Core Set of Measures for Medicaid Health Home programs.
- Individual Measure dashboards on selection.
- Drill-through to Beneficiary and Claim-level details.

Reference Groups

- All DC Medicaid
- Peer Group aggregation of all other FQHCs







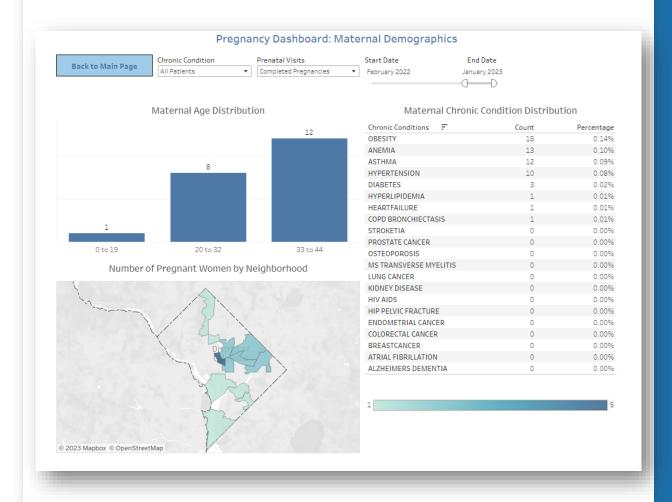
Track utilization of Prenatal, Pregnancy, and Postpartum Services

Maternal Health Utilization Report

- Use this report to track phases of your beneficiaries' utilization of maternal health services.
- Utilization dashboards for each phase of pregnancy.
- Drill-through to Beneficiary and Claim-level details.

Reference Groups

- All DC Medicaid
- Peer Group aggregation of all other FQHCs



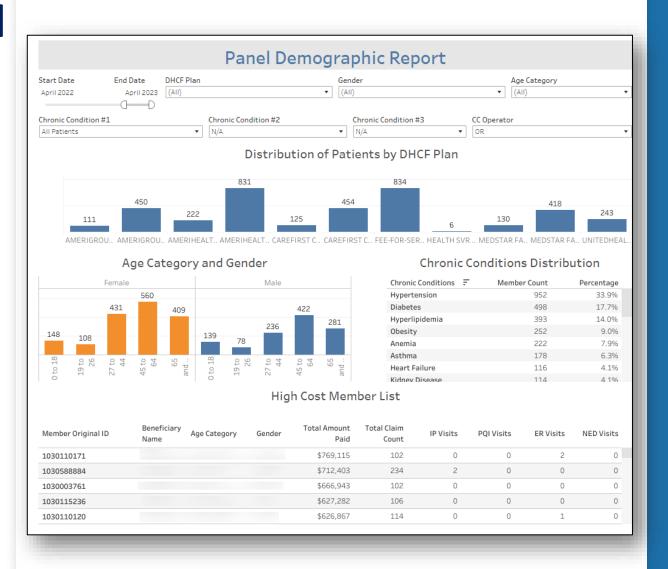




View high-level distribution of patients and track overall utilization

Panel Demographic Report

- Use this report to view high-level demographics and track overall utilization of the health system by beneficiaries in a panel.
- Features include:
 - Distribution of Patients by DHCF Plan, Age Category and Gender, and Chronic Conditions
 - High-Cost Member List
 - Top 10 Diagnosis
 - High Comorbidity Member List
- Drill-through to Beneficiary and Claim-level details.







Track Pediatric Dental Service Utilization and Performance

Pediatric Health Reports

- Use the first set of Pediatric Health Reports released to track utilization, per the DC Medicaid HealthCheck Dental Periodicity Schedule.
- Individual Measure dashboards on selection.
- Drill-through to Beneficiary and Claimlevel details.

Reference Groups

- All DC Medicaid
- Peer Group aggregation of all other FQHCs

HealthCheck Dashboard for Recommended Dental Procedures The HealthCheck Dashboard for Recommended Dental Procedures dashboard allows you to view the recommended dental procedures Click each procedure group to access the procedure-specific dashboard. Click on the performance score to view the beneficiary and claim-li procedure groups. Procedure groups are based on the DC Medicaid HealthCheck Dental Periodicity Schedule that can be found here: https://www.dchealthcheck.net/documents/DC Medicaid HealthCheck DENTAL Periodicity-10-20.pdf Measure Year Reference Group Red colored text means that P ▼ All DC Medicaid the Reference Group's for that 6-11 months 12-23 months 2-5 years 6-11 years Number of Beneficiaries 176 725 3,451 6,369 Avg.No.of Services Received 0.00 0.16 0.82 1.02 Caries-Risk Assessment 0.00% 0.83% 5.74% 6.37% Clinical Oral Examination 0.00% 5.66% 25.21% 25.72% 0.26% Counseling 0.00% 0.14% 0.44% 22.17% 22.56% **Oral Prophylaxis** 0.00% 4.14% 0.00% 4.83% 23.21% 22.59% Topical Fluoride Radiographic Assessment 0.00% 5.65% 20.49% 0.00% Sealants 0.09% 3.56%





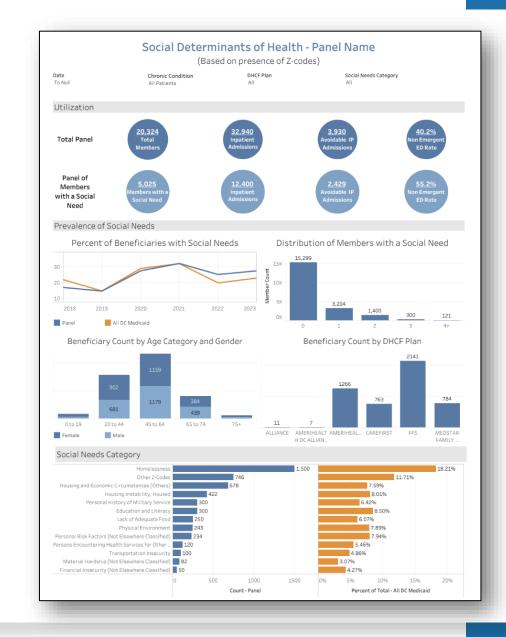
Identify and understand your patients' social needs

Social Determinants of Health reports

- The Social Determinants of Health reports provide insights into the prevalence and distribution of social needs, allowing stakeholders to develop targeted interventions, policies, and programs to address these needs and improve health outcomes
- Drill-through to Social Needs,
 Beneficiary and Claim-level details.

Reference Groups

- All DC Medicaid
- Peer Group aggregation of all other FQHCs







Identify and monitor Medicaid redetermination date for your patient population to avoid gaps in coverage

DC Medicaid Redetermination Report

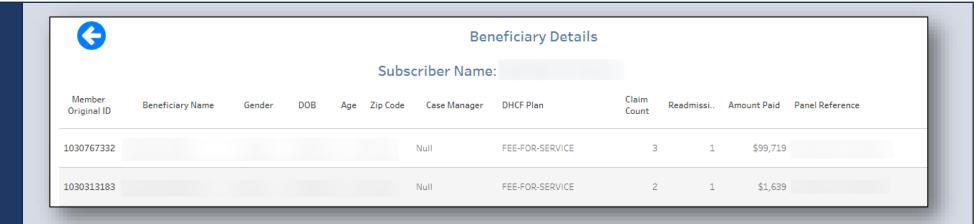
- FQHC-based users can access the DC Medicaid Redetermination Report to identify beneficiaries with upcoming redeterminations.
- Filter your patient population by days left for redetermination, current payer, or DHCF program.

DC Medicaid Redetermination Report											
		Days Lo	eft for Redet	ermination	Curre All	ent Payer Na	ame	DHCF Program All			
Medicaid ID	Last Name	First Name	DOB	Gender	Street	State	Zip Code	Current Payer Name	DHCF Program		Medicaid Redetermination Date
										24	7/1/2023
										24	
										24	
										55	8/1/2023
										55	8/1/2023
										86	9/1/2023
			., ,							116	10/1/2023
										116	10/1/2023
										116	10/1/2023

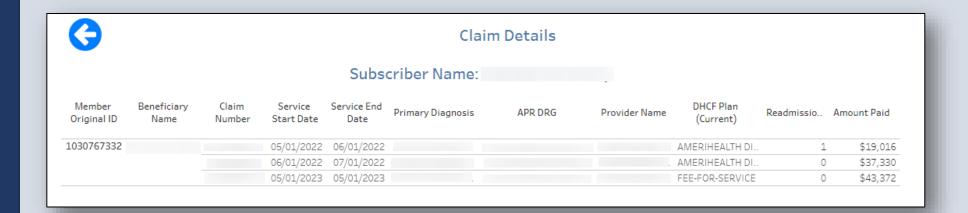


Most reports allow users to examine specific utilization and demographic details through Drill-Throughs

Beneficiary-Level Drill-Through



Claims-Level Drill-Through







Live Demo

** Note: all PHI is masked in this demonstration



Coming Soon – Moving beyond claims data!

 In the last quarter, we've developed our first reports that use both clinical (lab and ADTs) and claims data

 Parsing data elements from clinical data (i.e. CCDs) flowing into the HIE can provide additional data points that can be leveraged to enhance new and existing dashboards

 Race/ethnicity data element integration to stratify dashboards and reports





PopHealth report rollout timeline

Reports	Details	Timeline	
Social Determinants of Health Reports	Social Determinants of Health Map Social Determinants of Health Reports – based on presence of Z-codes	May-Jul development Rollout 07/21/23	
NASTAD and HIV-Related Measures Report	HIV Viral Load Suppression Prescription of HIV Antiretroviral Therapy (ART) Medication HIV Medical Visit Frequency Gap in HIV Medical Visits Annual Retention in Care	Jan, Jun-Jul development Rollout 07/28/23	
Pediatric Health Reports: Pediatric Wellness	Services Utilization HealthCheck Dashboard for Recommended Procedures	Jul-Aug development Rollout 09/01/23	
Pharmacy Enhancements and Medication Adherence	TBD	Aug-Sep development Rollout 09/29/23	
Pediatric Health Reports: Hearing, Vision, and Lead	Services Utilization HealthCheck Dashboard for Recommended Procedures	Oct-Feb development Rollout Jan/Feb 2024	
Race and Ethnicity Disparity Reports	TBD	Mar-Apr development Rollout May 2024	



Digital Health Updates – Infrastructure, Technical Assistance, and Policy & Governance



Allocated Time: 4:15 - 4:50 PM (35 mins.)





The Department of Health Care Finance administers Washington D.C.'s Medicaid program and oversees the D.C. Health Information Exchange marketplace



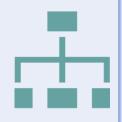


State Health IT Coordinator

DHCF leads digital health policy and strategy as well as implementation of HIE services across D.C.

Regulator

DHCF regulates HIE and manage the registration and designation process for HIEs operating in D.C.

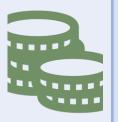


Strategic leader and convener

DHCF convenes stakeholders through the DC HIE Policy Board and elsewhere to remain responsive to evolving digital health needs

Funder and Partner

DHCF leverages local and federal funds to support HIE infrastructure and partners with other health and human services cluster agencies to collaboratively sustain HIE



DHCF Digital Health Team





Deniz Soyer deniz.soyer@dc.gov



Infrastructure & Connectivity



Nathaniel Curry
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Outreach & Technical Assistance



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Project Manager
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Maava Khan
Program Analyst
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Policy & Governance



Asfiya Mariam
Policy Analyst
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Policy Guidance Development and Update on Interagency Data Use Workgroup

Deniz Soyer

Division Director

DHCF

Allocated Time: 4:15 – 4:30 PM (15 mins.)



Why do we need HIE Rule policy guidance?

- The HIE final rule includes several references to policy guidance for registered and designated entities.
- There are some references to guidance that will require changes to the rule such as standards that change infrequently.

 Policy guidance is intended to refer to items introduced in the HIE rule and elaborate on the content in the rule to be clearer about expectations



How did we develop policy guidance?

- DHCF reviewed areas of the HIE final rule that need clarification through policy guidance
- DHCF also reviewed current agreements in place with the HIE and existing procedures that both registered HIE entities have to inform policy guidance
 - Non-burdensome to entities
 - Alignment with existing agreements and avoid duplication
- DHCF receives and reviews feedback from this HIE Policy Board's Policy Subcommittee to inform its development of policy guidance



Areas of Policy Guidance Applicable to Registered and Designated HIEs that will be issued Fall 2023

Identifying Authorized Users

8703.5, 8703.6, 8703.7

Minimum requirements to ensure that only an authorized user has access, uses, or discloses PHI from the HIE

Notice Regarding Cease of Operations

8702.2(f)

Details on what should be submitted to DHCF – including transition activities in the event of cease of operations, destruction of PHI, etc.

Audit Requirements

8704.1(b), 8704.1(f), 8705.4

National standards for audits. Providing a time frame for any remedial actions that participating organizations should take in the event of an unusual finding.

Policy guidance will be issued through transmittals, posted on the DHCF website, and disseminated to HIE entities



DC HIE Rule updates – drafting beginning this summer

- Anticipated updates will include:
 - Extension of designation term to 6 years
 - Inclusion of language to establish the HIE as a health data utility
 - Formal definition of the term 'Health Data Utility' and 'Participating Organization'
 - Aligning language on Primary Uses of Data with HIPAA (i.e. population health)

 DHCF will engage Board subcommittees to provide feedback on components of updates to the rule, as needed (i.e. HIE-related terms/definitions, operational/governance requirements)



DC HIE Interagency Data Use Workgroup

- In January 2023, Division of Digital Health established a new centralized process to receive, triage, and implement use cases that request data maintained by the DC HIE.
- The *DC HIE Interagency Data Use Workgroup* was created to review submitted use cases to streamline the review of all use cases received.
- The process includes submission of a standardized <u>Smartsheet</u> form with use case details, a presentation by the requesting party, an analysis of technical and policy implications that impact the implementation of the use case.



Health Impacts due to Air Quality Use Case

Air Quality Health Impacts

Use Case Received: March 22, 2023; Workgroup Review: May 8, 2023

Submitted by: Joseph Jakuta and Kayla Baum, Air Quality Planning Branch, DOEE

Use Case Description: The Air Quality Division (AQD) at DOEE is seeking deidentified patient data to analyze health impact disparities caused by or related to poor air quality in order to inform policy, program, and regulatory direction. This use case plans to use HIE data, in conjunction with DOEE data sets, to discover which census tracts and/or demographics have contextually high rates of poor air quality related health outcomes. Findings will be used to adjust permitting requirements, implement additional air monitoring in census tracts, or develop regulations.

Workgroup Decision: Use Case is Denied. Disclosure of requested data does not fit within one of the Primary Uses listed within Section 8703.2 of the DC HIE Rule. There are no reporting requirements for these data elements at the time of use case review. Workgroup members expressed support for the goal of the use case and affirmed that it may aid in District efforts to address the deleterious impacts of poor air quality.

Policy Solutions for enabling this use case:

- •Revisiting current District regulation and examining other states' regulation/rulemaking activities
- •Revisiting DC HIE Rule and the Development of a Secondary Use Policy



Cancer Registry Demographic Data

Cancer Registry Demographic Data

Use Case Received: July 6, 2023; Workgroup Review: July 10, 2023

Submitted by: Eva Reid and Alfreda Woods, Office of the Director and Community Health Administration, DC Health

Use Case Description: DC Health is requesting race and ethnicity data for any encounters related to persons diagnosed with or treated for benign tumors of the brain or central nervous system, or any malignant cancers. DC Health has a high volume of missing information related to race and ethnicity. Accurate recording of race/ethnicity data in registries is crucial for monitoring cancer trends and addressing cancer disparities among cancer survivors. These data elements are included in DC Municipal Regulation Rule 22-B215 – Monitoring and Reporting the Occurrence of Cancer.

Workgroup Decision: Use Case is Approved. Disclosure of requested data disclosure of the data is required under Rule 22-B215.

Next Steps:

- Review by CRISP Clinical Committee at its August meeting
- •Coordination with DC Health and CRISP to develop, implement, and maintain the use case.



Have an idea for a Use Case? Please reach out!

- All requestors from DC Government Partner Agencies will be required to complete this form for new uses of the DC HIE: <u>Smartsheet Link</u> and provide essential information the proposed use case:
 - Use case name, description and goal
 - Data elements requested
 - How the data will be used and who are the end users
 - Time period for request (one-time or ongoing)
 - Funding available, if any
- Requester is notified of receipt and invited to present the use case at an upcoming DC HIE Interagency Data Use Case Workgroup.
- Meets 2nd Monday of the month next meeting: Monday, August 14!
- Any staff from DC Health, DBH, or other sister agency are welcome to attend
- Use cases must be submitted no later than 5 business days prior to the meeting date





Digital Health Technical Assistance (TA) Program

Eduarda Koch

Project Manager DHCF **Maava Khan**

Program Analyst

DHCF

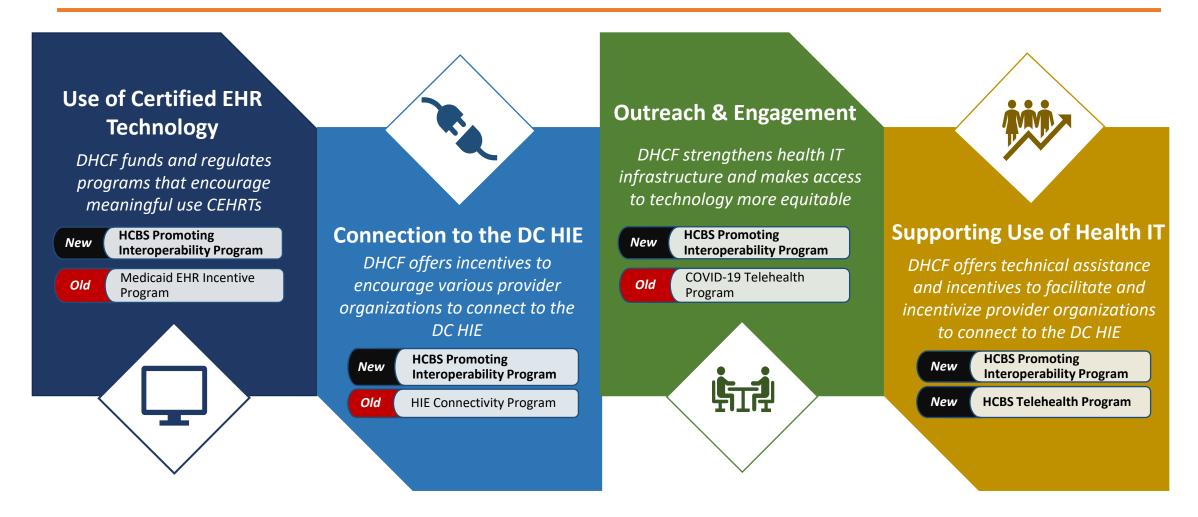
Allocated Time: 4:25 – 4:35 PM (10 mins.)



Today's Agenda

- Digital Health TA Program Overview
- Meet the HCBS Digital Health TA Team
- HCBS PI Program Incentive Updates
- HCBS PI Program Participation by Cohort
- Announcement: HCBS PI Program Changes!
- What to Expect Next?
- Questions?

Digital Health Outreach and Technical Assistance



Digital Health Outreach and TA programs support a more integrated and accessible person-centered system in the District



HCBS Digital Health TA Team



eHealthDC is a program operated by DCPCA that provides free technical assistance for DC providers to adopt digital health technologies and achieve HIE Connectivity in the District.

Led by DCPCA, the eHealthDC project partners for this grant are:
Clinovations Government + Health,
Zane Networks,
CRISP DC, and Enlightened.





PI TA Lead for ASARS, DDS, LTSS & HSS providers



PI TA Lead for HIE Integration



PI TA Lead for MHRS providers



TA Lead for Telehealth
Services





HCBS PI Program Participation Based on Provider Cohort

Mental Health Rehabilitation
Services
(MHRS)

42 Organizations
54%

Adult Substance Abuse Rehabilitation Services (ASARS)

12 Organizations
16%

Housing Supportive
Services
(HSS)

10 Organizations
13%

Long Term
Care Services
and Supports
(LTSS)

9 Organizations
12%

Dept. of Disability
Services
(DDS)

2 Organizations 5%





HCBS PI Program Incentive Updates as of 07/11/23

Program Track	Incentive Amount	# of Incentives Received by HCBS POs*
Track 1: Implement a New EHR	Track 1 Total: \$58,000	Track 1 Unique POs attesting: 36
Milestone 1.1: Participation Agreement	Milestone 1.1: \$2,000	30
Milestone 1.2: Sign scope of services and work plan	Milestone 1.2: \$2,000	33
Milestone 1.3: New technology purchase	Milestone 1.3: \$22,500	25
Milestone 1.4: Complete technology go-live and training	Milestone 1.4: \$21,500	
Milestone 1.5: Connect to CRISP and send encounter data to DC HIE	Milestone 1.5: \$5,000	
Milestone 1.6: Connect to CRISP and send clinical notes to DC HIE	Milestone 1.6: \$5,000	
Tra	ack 1 Total Distributed Incentives	\$700,500
Track 2: Upgrade an Existing EHR	Track 2 Total: \$32,000	Track 2 Unique POs attesting: 1:
Milestone 2.1: Participation Agreement	Milestone 2.1: \$2,000	1
Milestone 2.2: Sign scope of services and work plan	Milestone 2.2: \$2,000	1
Milestone 2.3: Technology upgrade purchase	Milestone 2.3: \$8,000	
Milestone 2.4: Complete technology go-live and training	Milestone 2.4: \$10.000	
Milestone 2.5: Connect to CRISP and send encounter data to DC HIE	Milestone 2.5: \$5,000	
Milestone 2.6: Connect to CRISP and send clinical notes to DC HIE	Milestone 2.6: \$5,000	
Tra	ack 2 Total Distributed Incentives	\$76,000
Track 3: Optimize Existing EHR or Case Management System	Track 3 Total: \$25,000	Track 3 Unique POs attesting: 2
Milestone 3.1: Participation Agreement	Milestone 3.1: \$2,000	2
Milestone 3.2: Sign scope of services and work plan	Milestone 3.2: \$2,000	2
Milestone 3.3: Integration technology purchase	Milestone 3.3: \$3,000	1
Milestone 3.4: Complete Integration technology go-live and training	Milestone 3.4: \$8,000	
Milestone 3.5: Connect to CRISP and send encounter data to DC HIE	Milestone 3.5: \$5,000	
Milestone 3.6: Connect to CRISP and send clinical notes to DC HIE	Milestone 3.6: \$5,000	
Tra	ack 3 Total Distributed Incentives	\$128,000
		Total \$ distributed in incentives to date: \$904,50
	Tota	I # of Unique Provider Orgs participating to date: 7





PO* = Provider Organization



>>> ANNOUNCEMENT <<<

You spoke. We listened. We acted.

Upon careful consideration, DHCF has **approved** two changes to the HCBS Promoting Interoperability (HCBS PI) Program incentive payment structure:

- 1) Increase to the incentive dollar amount for Milestone 4, Tracks 1 & 2; and
- 2) Creation of a new incentive dollar amount for Milestone 4. Track 3

*Please note, Milestone 4 = Technology Go-live/Training

Track	Previous M4 Amount	Previous Total Incentive Amount	NEWLY APPROVED M4 Amount	NEWLY APPROVED Total Incentive Amounts
Track 1	\$7,500	\$44,000	\$21,500	\$58,000
Track 2	\$4,000	\$26,000	\$10,000	\$32,000
Track 3	\$0	\$17,000	\$8,000	\$25,000

For more information:

dc.sir@dc.gov OR contact@e-healthdc.org

You Spoke, We Listened – Changes to the HCBS PI Program!

 These changes will help support organizations with EHR implementation, training, and enhancements, while also alleviating HIE connectivity costs.

Implementing or Upgrading EHR

Track 1 and 2

INCREASE in amounts for Milestone 4

Optimizing existing system

Track 3

NEW Milestone 4 with incentive amount

Changes will be shared with a flyer!





Learning Communities/Tailored TA for Organizations Providing ASARS, HSS, LTSS & DDS Services

ASARS

Planning and Assessing through tailored TA

HSS

Planning and Assessing through tailored TA

LTSS

Planning and Assessing through tailored TA

ASARS

Assisted vendor contracts finalization and established vendor relationships

ASARS

Continued individual and group TA support

HSS

Continued individual TA support

LTSS

Continued individual TA support

ASARS

DBH's BHSD Reporting data and ASAM's assessment tools mapping

HSS

Assisted vendor contracts finalization and established vendor relationships

DDS

Began initial outreach and kick off meetings

ASARS

Testing & Validation Roles and Responsibilities

HSS

Training Schedule and Go-Live Planning

DDS

EHR Webinar Learning Community and Vendor Discovery/Demos

ASARS

Go-Live

HSS

Continued individual TA support

DDS

Vendor Discovery/Demos

ASARS

Vendor Discovery/Demos conducted

HSS

Vendor Discovery/Demos conducted

ASARS

Providing TA during vendor implementation calls

LTSS

Vendor Discovery/Demos conducted

ASARS

Attending the SUD Coalition Meeting to provide additional insight

LTSS

Assisted vendor contracts finalization and established vendor relationships

ASARS

Telehealth: Post Public Health **Emergency Learning** Community

LTSS

Continued individual TA support

ASARS

Training Schedule and **Go-Live Planning**

LTSS

Training Schedule and Go-Live Planning

ASARS

Post Go-Live Issues and **Improvements**

LTSS

Continued individual TA support













What to expect next?

Continued Collaboration with Agency Partners

- CEHRT system upgrades support DBH Certified Providers with by Oct 1st deadline
- Workflow and data migration support - enhance DBH service authorization, referral and reporting requirements
- Regular touchpoints w/ DBH, DHCF/LTCA, DHS, and DDS - refine provider outreach approaches and TA delivery requirements

Continued Delivery of Digital Health TA & Telehealth Support

- Tailored TA support to meet provider attestation requirements support provider cohorts to successfully meet the Milestones 1 through 6 of their assigned HCBS PI Program tracks
- Telehealth policy, billing, and tools guidance and technical assistance facilitate HCBS provider delivery of telehealth services post COVID-19 Public Health Emergency

Continued Education & Provider Engagement

- Learning collaboratives and educational sessions – tailored to each provider cohort's technology needs and requirements
- Bimonthly HCBS Stakeholder
 Advisory Committee Meetings –
 solicit HCBS provider and DC
 regulatory agency feedback



Contact information

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Public Comments



Allocated Time: 4:50 - 4:55 PM (5 mins.)





Next Steps/ Adjournment



Allocated Time: 4:55 – 5:00 PM (5 mins.)



Upcoming HIE Policy Board Meeting – In-person!

• Date and Time: October 19, 2023 from 3:00 pm to 5:00 pm ET

• Location: DHCF Offices, 441 4th Street NW, Room 1107 (11th Floor)

Stay tuned for more information closer to the meeting date!



