

CO APCD Advisory Committee

February 7, 2023





Agenda

- Opening Announcements
- Operational Updates
- CO APCD Data Quality and Analytics
- Public Reporting
- Public Comment



Welcome New Committee Members!

- Molly Hirshik, Strategy & Ops Manager, Peak Health Alliance
- Chris McDowell, Executive Director, Valley Health Alliance
- Aida Zygas, Project Manager, Inspire Nurse Leaders
- Kate Davidson, Insurance Data Science Manager, Division of Insurance

Open Committee Positions

- Large employer that purchase health insurance for employees
- Pharmacy benefit managers
- An organization that processes insurance claims or certain aspects of employee benefit plans for a separate entity





Operational Updates

Kristin Paulson, JD, MPH CIVHC CEO and President





Pete Sheehan
CIVHC VP of Client Solutions & State Initiatives

Federal APCD Funding No Surprises Act §115

HHS Grant Program

- Federal funding was initially cut to 20 one time awards of up to \$1M in the President's Budget.
- Line item was cut from the final budget.
- Still Federal interest in APCD's CIVHC is working with our member organizations and others to keep an eye on what develops at the national level.

FY 23 Scholarship – YTD Summary

- The CO APCD Scholarship Program is up and running as of July 1
- More information can be found here: https://www.civhc.org/scholarship/

Applications Fully Approved

• 13 projects have been approved totaling \$248,761 or 49.7% of the \$500,000 total available.

Pending Projects

- Currently there are 6 projects in review totaling \$157,588
- Counting pending projects, \$406,349 has been applied for
- There are 2 additional projects are in various stages of feasibility and scoping

If all pending projects are approved, it would leave \$93,651 or 18.7% of the funds available for this fiscal year

FY 23 Scholarship – YTD Summary

SFY 23 Scholarship Requests Submitted YTD						
Data Requestor Organization		Scholarship	Requestor	Data/Project		
Academic/Research Requests	Project	Amount	Amount	Total Cost		
University of Colorado Denver	23.22 Linking CO APCD data to Cancer Center Registr	\$14,811	\$7,974	\$22,785		
CU Pharmacy Program	22.32 Utilization of Rx Meds during Pandemic	\$19,311	\$4,827	\$24,138		
University of Wisconsin	23.20 Improving Access & Affordability of Care	\$10,136	\$10,136	\$20,272		
University of Colorado Anschutz	23.07 Core Opiod Treatment Measures	\$50,000	\$45,172	\$95,172		
University of Wisconsin	23.25 Provider Networks & Hospsital Practices - Regs	\$19,062	\$4,766	\$23,828		
TX A&M, Univ of SC, Univ of MI	23.38 Insulin Spending after CO Out of Pocket Cap	\$10,640	\$10,640	\$21,280		
UC Berkeley Sky Deck Program	23.28 High Cost Utlization Predictors	\$11,256	\$11,256	\$22,512		
	Sub-total	\$135,216	\$94,771	\$229,987		
State Agency/Govt. Entity Requests						
CO Chronic Kidney Disease Task Force	22.89 CKD Early Stage Screening for Kidney Disease	\$13,388	\$2,362	\$15,750		
Denver Health	23.14 Rocky Mtn Network for Oral Health	\$22,467	\$28,084	\$5,617		
State Legislator	23.106.20 Behavioral Health ED Visits	\$23,100	\$6,160	\$29,260		
Gunnison Valley Health	23.29 Increasing Access to Local Specialty Care	\$25,155	\$6,289	\$31,444		
Weld County Dept of Health	23.156 Weld County Market Assessment	\$15,200	\$3,800	\$19,000		
CDPHE	23.107.10 State Rational Service Areas	\$19,130	\$4,782	\$23,912		
Governor's Office	23.106.25 Community Profile Aging Project	\$43,613	\$10,903	\$54,516		
CO Behavioral Health Administrtation	23.106.50 Provider Network Assessment	\$49,650	\$12,412	\$62,062		
	Sub-total	\$211,703	\$74,792	\$241,561		
Non-Profit Requests						
Peak Health Alliance	23.03 Expanding PHA's Ability to Serve Rural Colorac	\$14,000	\$3,500	\$17,500		
Colorado Cancer Coalition	23.44 Lung Cancer Screening Environmental Scan	\$14,450	\$2,550	\$17,000		
Peak Health Alliance	23.17 Expanding PHA's Rural Colorado - Refresh	\$14,000	\$3,500	\$17,500		
Reach Out & Read Colorado	23.37 Identifying Health Outcomes of ROAR Program	\$16,980	\$4,300	\$21,280		
	Sub-total	\$59,430	\$13,850	\$73,280		
Approved						
In Review - Pending	Totals	\$406,349	\$ 183, 413	\$544,828		

FY 23 Scholarship – Updates

Data Byte Scholarships

- New Process to allow for Data Bytes requiring over 20 hours of analysis
- Response to recent Data Byte on visits to the ED for primary diagnoses of mental health and self-harm

Legislative Requests

 HCPF and the Scholarship Subcommittee are considering a set aside pool of dollars for Legislative Requests

Colorado First vs First Come, First Served

 To best serve local organizations, new out of state requests are on hold to ensure anticipated in-state applications can be reviewed

New Department at CIVHC

- Department of Research,
 Partnerships, and Innovation
 - Brings together Research, Program
 Eval, Community Engagement,
 Programs, multi-state collaboration
 to better innovate and support our
 communities.
 - Partial funding from TCHF for launch and support of communities
 - Specific focus on providing support and value to low-income, BIPOC, and marginalized or underserved communities



Research, Partnerships, and Innovation

- Positions supported:
 - Vice President of RPI
 - Senior Research Analyst
 - Research Analyst
 - Community Engagement and Outreach Coordinator
 - Program Assistant for RPI and Data Operations
 - Partial support for additional Program Evaluation staff
- Existing Health Care Programs, Multi-state collaboration, Program Evaluation, and Research staff will move into this department.
- Positions will be added incrementally across 2023 as the strategic goals of the Department are formalized.

Agenda

- Opening Announcements
- Operating Updates
- CO APCD Data Quality and Analytics
- Public Reporting
- Public Comment





CO APCD Data Quality & Analytics

Kristin Paulson, JD, MPH
CIVHC Chief Operating Officer and General Counsel





Amanda Kim

CIVHC Director of Colorado State Initiatives

Data Submission Guide 14 Update

Rule hearing held December 2022 Takes Effect March 2023

Highlighted changes include the following:

- Regional Accountability Entity (RAE) Indicator
 - Added to Membership Eligibility (ME), Alternative Payment Model (AM) and APM Control Total (CT) files
- Health Insurance Oversight System (HIOS) Plan ID
 - Added to Membership Eligibility files
- Payer Code Field
 - Added to ME Files
- Additional language clarifying data submission and formatting process

Preview of DSG 15

Upcoming Enhancements

- Collection of Vision data
- Look into collecting Provider Health System Affiliation
- Plan for DSG alignment to the National Association of Health Data Organization (NAHDO) Common Data Layout v3

CO APCD in 2023 Legislation

- CIVHC is being included in discussions around several pieces of potential legislation for this session.
- Currently, none of the introduced bills involve CIVHC or the CO APCD.

We want to extend our appreciation for everyone that is including us in early conversations so we can make sure we can serve the needs of potential bills.

CO APCD Supporting Policy – Primary Care & Out of Network

HB19-1233 Primary Care

- CIVHC submitted the Primary Care Report with Alternative Payment Model information in November 2022
 - To be included in the Primary Care and Payment Reform Collaborative's fourth annual recommendations report (publicly available February 15)

HB19-1174 Out Of Network

- CIVHC completed the 2023 Professional and Emergency Fee Schedules using 2021 claims
 - Posted on the DOI website

CO APCD Supporting Policy '22

Implementation of 2022 legislation:

SB21-175 Prescription Drug Affordability Board (PDAB)

- Requires new reporting file to be added to the CO APCD.
- Data set including the new fields as well as data created by CIVHC analysts delivered to DOI in early February 2023.

CO APCD Supporting Policy '22

Implementation of 2022 legislation:

SB22-040 Actuarial Reviews Health Insurance Mandate

Requires DOI to hire a contractor to perform actuarial reviews of proposed legislation that may impose a new health benefit mandate on health benefit plans

- CO APCD is named as a source for the data for the reviews
- Data set was delivered in October

CO APCD Supporting Policy '22

Implementation of 2022 legislation:

SB22-068 Provider Tool To View All-Payer Claims Database

- Public report that displays payments made to Colorado health care providers.
- More information on this report in Public Reporting update

Agenda

- Opening Announcements
- Operating Updates
- CO APCD Data Quality and Analytics
- Public Reporting
- Public Comment





Public Reporting

Cari Frank, MBA

CIVHC VP of Communication and Marketing

Clare Leather, MPH

CIVHC Public Reporting Program Manager





Public Reporting

Recent Releases

- Telehealth Services Analysis Version 5
- Shop For Care (Spanish Translation and Mobile Improvements)
- Payment Provider Tool
- Emergency Department Use for Mental Health and Self-Harm Analysis
- Data Bytes:
 - Vasectomies and Contraception (Utilization/Cost)
 - Long COVID-19 In Colorado

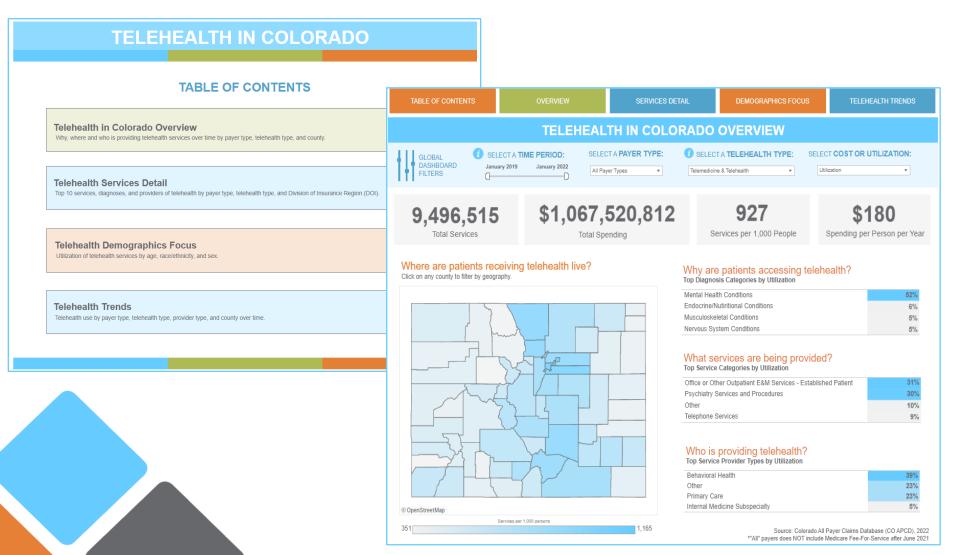
Public Reporting Impact

Gender Affirming Care

- Media: <u>Report Finds Colorado a Leader in Access to Gender Affirming</u> <u>Health Care</u>
 - Denver Health's LGBTQ+ Health Services included in reporting
 - One Colorado outreach
 - Number of additional media outlets that picked up the story: 46
- Total reach: 660k+

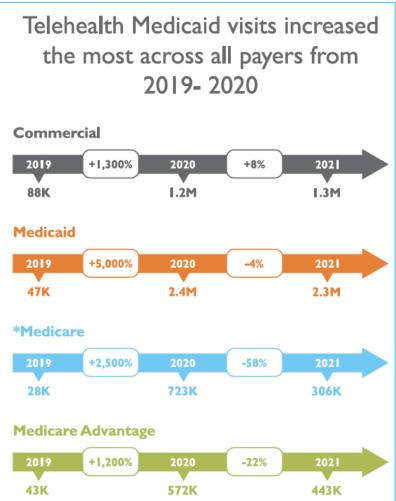
Telehealth Services Analysis Version 5

civhc.org > Get Data> Public Data> Focus Areas > Telehealth Services Analysis



Insights and Findings 2019-2021: Utilization

Number of telehealth visits increased post pandemic and still remain high -11% 2000% increase from decrease from 2019 to 2020 2020 to 2021 2021 I visit per person 4.4_M TOTAL 2020 I visit per person 4.9_M TOTAL 2019 I visit per 10 people 260k TOTAL



Insights and Findings 2019-2021:

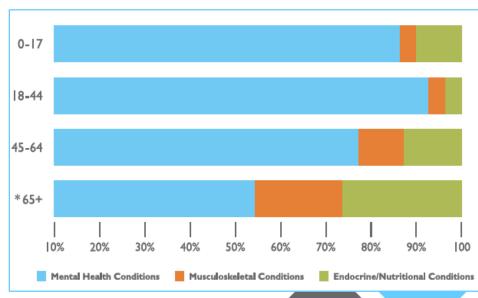
Diagnoses

Mental health is the top telehealth diagnosis category for all years and increased in both 2020 and 2021



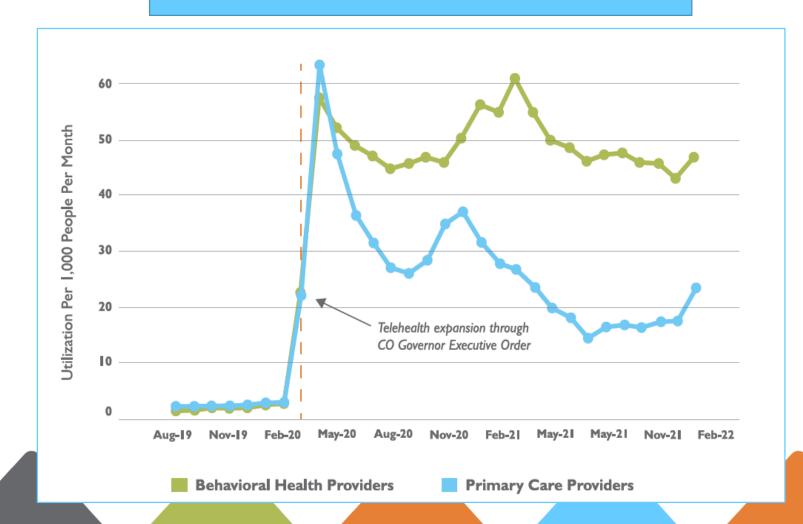
Mental health conditions include Depression, Anxiety Disorders, Schizophrenia, etc.

For all age groups
except people over
65+, 75% of all
telehealth visits were
for MH



Insights and Findings 2019-2021: Trends Talabaalth visits with BH providers have remain

Telehealth visits with BH providers have remained high while visits with PCPs have dropped more



Public Reporting Impact

Telehealth Services Analysis

- Media: Post-Pandemic Telehealth Visits Remain High for Mental Health
 - Lt. Governor quoted
 - Number of additional media outlets that picked up the story: 54
- Total Reach: 800k+
- Use Cases
 - Number of organizations requested data: 30
 - Example organizations: Columbia University, UC Davis, Yale University, Colorado Community Health Alliance, CO Association Family Medicine Residencies
 - Example Use Cases:
 - Contribute to a quality of life indicators report for El Paso and Teller county.
 - To inform our upcoming community health assessment.
 - Conduct analysis on how telehealth and telemedicine can curve social disparities in health care access.

Educational Outreach FY23

- Colorado Rural Health Center Conference
- CIVHC's Data to Drive Decision Webinar
- How-To-Use Video created

Shop For Care: Spanish Version and Mobile-Friendly Update

civhc.org > Shop for Care > Comprar servicios de salud

	200 200	procedimientos magen	Ver otros procedimientos				
Seleccione el Servicio:	Ray	vos X,Tobillo (CPT 73610)		*		
Seleccione su Còdigo Postal:	800	80001					
Ordenar la Lista por:	No	mbre del establecimiento			•		
Fuente: Base de datos de reclamaciones de * Las calificaciones no están disponibles par hospitales que no están obligados a informar	a los centros de d	liagnóstico por imagen	o los centros de cirugía ambul				
	Distancia	Estimaci	ión de Precios	Ca	Calidad		
Nombre del Establecimiento	Distancia (Millas)	Precio Medio	Gama de Precios	Experiencia de los Pacientes	Calidad General del Hospital		
Arkansas Valley Regional Medical Center	154.2	\$270	\$260-\$280	*	*		
Aspen Valley Hospital	101.8	\$220	\$180-\$220	*	*		
Associates in Family Medicine	57.6	\$40	\$30-\$40	*	*		
Banner Health Clinic Greeley	47.0	\$40	\$40-\$40	*	*		
Banner Health Mckee Medical Center	43.2	\$100	\$90-\$100	****	****		
Banner Health North Colorado Medical Center	47.0	\$90	\$90-\$100	****	****		

Public Reporting Impact

Spanish Language version of Shop for Care

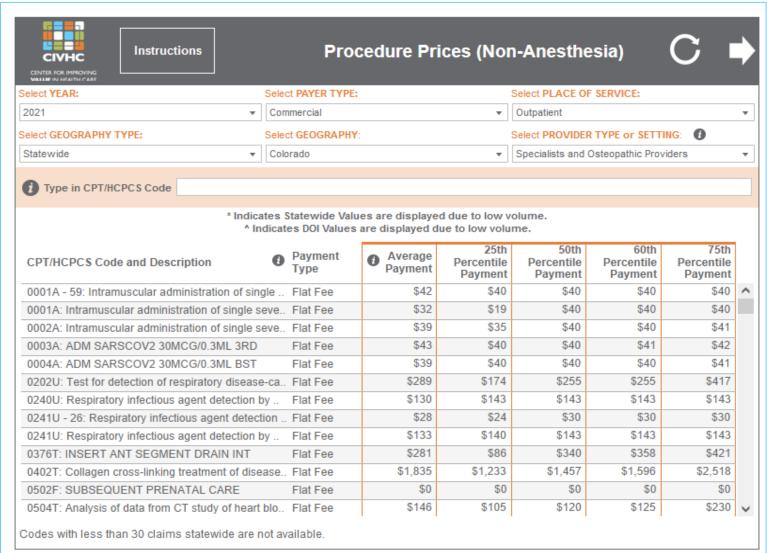
- Media:
 - Removing Healthcare Language Barriers for Spanish-Speaking Coloradans
 - Plataforma tiene como objetivo eliminar barreras del idioma en la salud
 - Number of additional media outlets that picked up the story: 131
- Total reach: 1.7 million+

New Provider Payment Tool: Background

- Based on Senate Bill 22-068 "Provider Tool to View the CO APCD"
- Requests CIVHC to display payments to CO providers based for procedures and services
- Based on CPT (Current Procedural Terminology) and HCPS (Healthcare Common Procedure Coding System) codes for Medical, Surgical and Diagnostic Services
- What's included?
 - Years: (2018, 2019, 2020, and 2021)
 - Payer Type: (Commercial, Medicaid, Medicare Advantage, and Medicare Fee-for-Service)
 - Payments: Total allowed amounts (payer and patient payments combined) at the 25th, 50th, 60th, and 75th percentile, and averages
 - Provider Type/Setting
 - Anesthesiology: Payment calculator

Provider Payment Tool

civhc.org > Get Data> Public Data> Focus Areas > Provider Payment Tool



Provider Payment Tool Potential Uses

Employers:

- **Self-insured:** understand your payments vs. statewide, county and DOI payments
- Fully-insured: point employees to the tool if there are questions on bills or "reasonable" costs up front
- Payers and Providers: Benchmark how their payments compare to their peers
- Policy Makers: Identify variation in payments for procedures across the state
- Consumers: Use the tool to understand "common/reasonable" prices for provider bills

Emergency Department Use for Mental Health and Self-Harm Analysis

civhc.org > Get Data > Public Data > Publication Library

- Update to previous analysis
- What's new?
 - Self Harm codes
 - Urban vs. Rural

16%

17%

17%

20%

2018

2019

2020

2021

- Data through 2016-2021
- Race/ethnicity data

AGE GROUP: ED Visits with Mental							
Health or Self-Harm Primary Diagnosis							
	All Payers						
Payer	% of Tota	% of Total MH/SH ED Visits (All Payers)					
.,							
Year	Ages 17≤	Ages 18-34	Ages 35-64	Ages 65+			
Year 2016				Ages 65+ 23%			

28%

30%

31%

30%

38%

37%

37%

35%

18%

16%

15%

15%

N	MENTAL HEALTH: ED Visits that Resulted in a Hospital Admission							
Year	Total Mental Health Primary Diagnosis ED Visits That Resulted in an Admission	Percent Admissions for ED Mental Health Visits	Total Allowed Amounts**	Median Allowed Amount/Visit**				
2016	1,895	12%	\$15,262,181	\$6,374				
2017	1,648	11%	\$13,667,431	\$6,681				
2018	1,739	10%	\$14,611,795	\$6,764				
2019	1,617	8%	\$13,622,673	\$7,053				
2020	1,587	9%	\$15,390,071	\$7,547				
2021	1,464	7%	\$14,029,045	\$7,670				

SELF-HARM: ED Visits that Resulted in a Hospital Admission							
Year	Total Self-Harm Primary Diagnosis ED Visits That Resulted in an Admission	Percent Admissions for ED Self-Harm Visits	Total Allowed Amounts**	Median Allowed Amount/visit**			
2016	424	29%	\$5,216,759	\$7,956			
2017	680	21%	\$6,370,962	\$6,437			
2018	646	19%	\$6,890,913	\$7,235			
2019	604	19%	\$7,280,003	\$8,126			
2020	587	18%	\$7,933,932	\$8,734			
2021	541	16%	\$5,876,605	\$8,942			

ED visits for MH/SH that turn into an admission cost approximately \$21M Annually



New Data Byte: Vasectomies and Contraception (cost and utilization)

civhc.org > Get Data > Public Data > Publication Library

- Requestor: state agency
- Parameters:
 - Project Overview: Snapshot of utilization, cost, and trends for vasectomies and the top ten used oral and non-oral contraception in CO.
 - Years/Time Period: 2018-2021
 - Payer Types: Commercial, Medicaid
 - Geography: Statewide

Oral Contracpetive Perscriptions 2021										
				Medicaid and Commercial Combined						bined
		Dosage	Package		M	edian Co	sts		Utiliz	ation
Drug Name	Strength	Form	Size	ΛI	owed	Plan	D:	atient	Distinct	Rate of
		101111	3120		nount	Paid		bility	Prescription	Distinct
				All	iount	raiu	LIG	ышсу	S	Prescriptions
SPRINTEC	0.25 mg-35 mcg	TABLET	28	\$	0.75	\$ 0.73	\$	0.00	53,839	5.15
	0.18 mg-35 mcg									
TRI-SPRINTEC	(7)/0.215 mg-35 mcg	TABLET	28	\$	0.55	\$ 0.54	\$	0.00	34,670	3.31
LO LOESTRIN FE	1 mg-10 mcg (24)/10	TABLET	28	\$	5.64	\$ 5.36	\$	0.00	27,791	2.66
NORETHINDRONE	0.35 mg	TABLET	28	\$	0.51	\$ 0.51	\$	0.00	26,086	2.49
MILI	0.25 mg-35 mcg	TABLET	28	\$	0.53	\$ 0.53	\$	0.00	24,250	2.32
APRI	0.15 mg-0.03 mg	TABLET	28	\$	1.12	\$ 1.04	\$	0.00	22,181	2.12
JUNEL FE	1 mg-20 mcg (21)/75	TABLET	28	\$	0.55	\$ 0.55	\$	0.00	21,465	2.05
PORTIA	0.15 mg-30 mcg	TABLET	28	\$	0.80	\$ 0.80	\$	0.00	17,301	1.65
DROSPIRENONE-										
ETHINYL	0.02 mg-3 mg (28)	TABLET	28	\$	0.82	\$ 0.62	\$	0.00	17,291	1.65
ETHINYL		·								
ESTRADIOL	1 mg-20 mcg	TABLET	21	\$	0.86	\$ 0.75	\$	0.00	16,763	1.60

New Data Byte: Long-Covid in Colorado

civhc.org > Get Data > Public Data > Publication Library

- Requestor: state agency
- Parameters:
 - Project Overview: Number of insured Coloradoans with post-infectious condition after COVID-19 (Long COVID). Broken down by age, gender, race/ethnicity
 - Years/Time Period: Includes Coloradans with a Long COVID diagnosis on or after October 1, 2021
 - Payer Types: Commercial, Medicaid, Medicare Advantage, Medicare FFS
 - Due to data lag, Medicare FFS claims between 10/1/2021 and 12/31/2021 are included.
 - Geography: Statewide

Total Unique Coloradans with a Long COVID Diagnosis, *All Payers, 10/1/2021-8/31/2022

16,072

By Age at time of first diagnosis			
0-9	253		
10-20	529		
20-29	1,130		
30-39	2,184		
40-49	2,624		
50-59	2,858		
60-69	3,110		
70-79	2,233		
80+	1,150		

В	y Sex
Female	10,182
Male	5,888

Upcoming Public Reports for FY 2022-23

- Community Dashboard
 - Update February 2023
 - Separate SDOH scatter plot using Census Tract and CDC social determinants data
- Affordability Dashboard: APMs
 - Update February 2023
- Affordability Dashboard: Cost of Care
 - Update March 2023

Public Reporting Calendar for FY 2022-23

- Affordability Dashboard: Low Value Care
 - Release tentative April 2023 (vendor dependent)
- Affordability Dashboard: Drug Rebates
 - Update May 2023
- Affordability Dashboard: Medicare Reference Based Pricing
 - Release tentative June 2023 (vendor dependent)
- CO APCD Insights Dashboard
 - Update June 2023

CO APCD Annual Report Review

- Per legislation, Annual report due by March 1st of each year, and submitted by CIVHC and the Advisory Committee
- Officially submitted to the governor's office and legislators, and public on our website
- Draft will be sent to Committee today
- Feedback due next Tuesday, 2.14.23

New CIVHC.org

- CIVHC is in process of rebuilding our website
- Enabling better search functionality and user experience
- Updating host platform for better performance and reliability
- Seeking Advisory Committee input for those willing to test/review the new site
- Targeting mid-summer for draft release for feedback

Agenda

- Opening Announcements
- Operating Updates
- Public Reporting
- CO APCD Data Quality and Analytics
- Public Comment





Public Comment





Future Meeting Schedule

2023

- May 2nd
- Aug 1st
- Nov 7th
- 2pm-4pm
- Virtual until otherwise noted:
 - Question What is Committee's thought on inperson option for May's meeting?