Agenda

• Opening Announcements
• Operational Updates
• CO APCD Data Quality and Analytics
• Public Reporting
• Public Comment
Open Committee Positions

- Large employers 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
- Non-profit organization who demonstrate experience working with employers to enhance value and affordability in health insurance

Will be sending email announcement for open positions on CAAC and DRRC.
Operational Updates

Ana English, MBA
CIVHC CEO and President

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

Pete Sheehan
CIVHC VP of Client Solutions & State Initiatives
Welcome New President & CEO
Kristin Paulson

• Ana English retiring at the end of this month
• Kristin will assume the President & CEO role
  • Kristin has worked with CIVHC since 2013 when she started as the Manager of Policy and Initiatives
  • Kristin currently serves as CIVHC’s Chief Operating Officer and General Council, which she took over in October 2020
• More information on the transition process to come
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 Approved
  • 6 projects have been approved totaling $85,308 of the $500,000 total available.
  • Leaving $414,692 or 83% of the funds available for this fiscal year
  • 1 project has been withdrawn – they found another data source

• Pending Projects
  • Currently there are no pending projects.
  • We anticipate 3 to 4 projects will be submitted within the next 2 weeks
    • This includes 2 Data Byte projects currently under discussion for Scholarship eligibility
  • There are 12 additional projects are in various stages of feasibility and scoping
# FY 23 Scholarship – YTD Summary

<table>
<thead>
<tr>
<th>Data Requestor Organization</th>
<th>Project</th>
<th>Scholarship Amount</th>
<th>Requestor Amount</th>
<th>Data/Project Total Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>University of Colorado Denver</td>
<td>22.22 Linking CO APCD data to Cancer Center Registry</td>
<td>$14,811</td>
<td>$7,974</td>
<td>$22,785</td>
</tr>
<tr>
<td>CU Pharmacy Program</td>
<td>22.32 Utilization of Rx Meds during Pandemic</td>
<td>$19,311</td>
<td>$4,827</td>
<td>$24,138</td>
</tr>
<tr>
<td>Univ of Minnesota</td>
<td>23.18 CO Exchange Formulary Design &amp; Plan Choice</td>
<td>$8,848</td>
<td>$8,848</td>
<td>$17,696</td>
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<tr>
<td><strong>Sub-total</strong></td>
<td></td>
<td><strong>$42,970</strong></td>
<td><strong>$21,649</strong></td>
<td><strong>$64,619</strong></td>
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<tr>
<td>State Agency/Govt. Entity Requests</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CO Chronic Kidney Disease Task Force</td>
<td>22.89 CKD Early Stage Screening for Kidney Disease</td>
<td>$13,888</td>
<td>$1,862</td>
<td>$15,750</td>
</tr>
<tr>
<td><strong>Sub-total</strong></td>
<td></td>
<td><strong>$13,888</strong></td>
<td><strong>$1,862</strong></td>
<td><strong>$15,750</strong></td>
</tr>
<tr>
<td>Non-Profit Requests</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Peak Health Alliance</td>
<td>23.03 Expanding PHA's Ability to Serve Rural Colorado</td>
<td>$14,000</td>
<td>$3,500</td>
<td>$17,500</td>
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<tr>
<td>Colorado Cancer Coalition</td>
<td>23.44 Lung Cancer Screening Environmental Scan</td>
<td>$14,450</td>
<td>$2,550</td>
<td>$17,000</td>
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<tr>
<td><strong>Sub-total</strong></td>
<td></td>
<td><strong>$28,450</strong></td>
<td><strong>$6,050</strong></td>
<td><strong>$34,500</strong></td>
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</table>

<table>
<thead>
<tr>
<th>Scholarship amount</th>
<th>Requestor Amount</th>
<th>Data/Project Total Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Dollars Approved &amp; Allocated</td>
<td>$85,308</td>
<td>$29,561</td>
</tr>
</tbody>
</table>
Federal APCD Funding No Surprises Act §115

• HHS Grant Program
  • $2.5 million over 3 years for state APCD efforts:
    • $1M each of first two years
    • $500k in third year
  • 20 $1 million awards were included in the president’s budget.
  • No ETA on the awards – congress has passed a continuing resolution through at least December 16th.
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

Alice Aguirre
CIVHC Data Quality Manager
CO APCD Supporting Policy ‘22

Implementation of 2022 legislation:

SB22-068 Provider Tool To View CO APCD Data (Rodriguez)

• Provides data about:
  • Avg reimbursement by County, DOI region, Specialty and at 25\textsuperscript{th}, 50\textsuperscript{th}, 60\textsuperscript{th}, and 75\textsuperscript{th} percentiles by CPT.
  • Includes Medicare, Medicaid, and commercial rates.

• CIVHC is producing an online tool to allow review of plan and patient paid amounts in the CO APCD

• The tool is under development for publication on the CIVHC website by 1/2023
CO APCD Supporting Policy ‘22

Implementation of 2022 legislation:

HB22-1325 Primary Care Alternative Payment Models (Kennedy)

• Requires DOI, HCPF, others to develop rules for alternative payment models for primary care in the commercial market

• CIVHC to work with DOI to develop and report on quality measures starting in 2024.

• No work has begun on this project
CO APCD Supporting Policy ‘22

Implementation of 2022 legislation:

SB22-1278 Behavioral Health Administration (Young)

• Established a Behavioral Health Administration in CDHS
• CIVHC and the BHA have had initial discussions about ongoing data needs and reporting.
• Preliminary set of measures to be sent to BHA in December.
• Full reporting needs are still being discussed and scoped for development in Q3-Q4.
Implementation of 2022 legislation:

SB22-1370 Coverage Requirements for Health Care Products (Jodeh)
• Beginning in 2023, CIVHC will work with HCPF to produce an annual report analyzing rebates by payer and prescription drug tier.
• Initial drug rebate files with the drug tier are coming in and being cleaned and processed.
• Report requirements have not been established and will depend on the quality of the data we receive.
CO APCD Supporting Policy ‘22

Implementation of 2022 legislation:

SB21-175 Prescription Drug Affordability Board

• Requires new reporting file to be added to the CO APCD.

• CIVHC to create the file, add it to DSG 13, receive and clean the data.

• Data set including the new fields as well as data created by CIVHC analysts to be delivered to DOI in January 2023.
CO APCD Supporting Policy ‘22

Implementation of 2022 legislation:

SB22-040 Actuarial Reviews Health Insurance Mandate (Smallwood)

• 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 pull was completed and delivered 9/30
APM and Drug Rebate Annual Files Update

Test Files for the annual files were due July 1

Production Files for the annual files were due Sept 1

• All payers required to submit DR/AM files have submitted

• Team is actively reviewing results and requesting resubmissions as applicable

• Attestations
  • Starting to go out to payers
  • Due 11/1
Agenda

• Opening Announcements
• Operating Updates
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• 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

• Affordability Dashboard: Medicare Reference Based Pricing
  • Affordability Dashboard:
  • Cost of Care
  • Low Value Care
  • Prescription Drug Rebates
  • Alternative Payment Models
  • Medicare Reference Based Pricing
Public Reporting

Recent Releases

• Data Bytes
  • Gender Affirming Care
  • Delayed Preventive Care Due to COVID-19

• Data Dives
  • Cost of Labor and Delivery in Colorado
  • Breast Cancer Screenings in Colorado
Results:

- Colorado’s hospitals are paid an average of more than twice Medicare rates (283% average) for inpatient and outpatient services combined, compared to a national average of 224%.
- For outpatient services, Colorado hospital payments average over three times (304%) Medicare rates for the same services at the same hospitals, compared to a national average of 231%.
- Inpatient and outpatient hospital payments in all but one (East) region of the nine DOI regions in Colorado increased and all nine had average prices that were higher than the national average.
Medicare Reference Based Pricing
Average Percent Medicare Payments by County, Inpatient and Outpatient Services Combined, CO APCD (2018-2020)

**GEOGRAPHICAL BREAKDOWN**

- Data unavailable for counties in grey
- Select a county/DOI Regoin to filter the table below

- Hospital prices vary widely throughout both urban and rural counties
Medicare Reference Based Pricing
Inpatient/Outpatient Combined Hospital Services, CO APCD 2018-2020

Colorado DOI Region Commercial Health Insurance Payments Compared to Medicare Payments
(Inpatient/Outpatient Combined Hospital Services, 2018-2020, Colorado All Payer Claims Database)

<table>
<thead>
<tr>
<th>DOI</th>
<th>DOI % of Medicare</th>
<th>% Change from Previous Reporting Year (2017-2019)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fort Collins</td>
<td>384%</td>
<td>10%</td>
</tr>
<tr>
<td>Greeely</td>
<td>341%</td>
<td>5%</td>
</tr>
<tr>
<td>Grand Junction</td>
<td>341%</td>
<td>10%</td>
</tr>
<tr>
<td>Pueblo</td>
<td>313%</td>
<td>16%</td>
</tr>
<tr>
<td>Colorado Springs</td>
<td>305%</td>
<td>22%</td>
</tr>
<tr>
<td>Denver</td>
<td>287%</td>
<td>18%</td>
</tr>
<tr>
<td>Statewide Average</td>
<td>283%</td>
<td>11%</td>
</tr>
<tr>
<td>West</td>
<td>277%</td>
<td>5%</td>
</tr>
<tr>
<td>East</td>
<td>237%</td>
<td>8%</td>
</tr>
<tr>
<td>Boulder</td>
<td>233%</td>
<td>15%</td>
</tr>
<tr>
<td>Nationwide Average</td>
<td>224%</td>
<td>9%</td>
</tr>
</tbody>
</table>
**New Data Bytes**

- Gender Affirming Care for Youth and Young Adults

**CO APCD Claims 2016-2021, including youth (17 and younger) and young adults (18-24 years)**

**Gender Affirming Care: Total Number of Distinct Services and Total Number of Distinct People**

<table>
<thead>
<tr>
<th>Year</th>
<th>Total # of Distinct People receiving Gender Affirming Care (Medicaid)</th>
<th>Total # of Distinct Gender Affirming Care Services provided (Medicaid)</th>
<th>Total # of Distinct People receiving Gender Affirming Care (Commercial)</th>
<th>Total # of Distinct Gender Affirming Care Services provided (Commercial)</th>
<th>Rate of Distinct People Receiving Gender Affirming Care Per 100,000 Covered Lives (Commercial)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2016</td>
<td>391</td>
<td>1,884</td>
<td>363</td>
<td>1,721</td>
<td>2.2</td>
</tr>
<tr>
<td>2017</td>
<td>632</td>
<td>3,536</td>
<td>562</td>
<td>3,020</td>
<td>3.3</td>
</tr>
<tr>
<td>2018</td>
<td>892</td>
<td>4,808</td>
<td>755</td>
<td>4,163</td>
<td>4.5</td>
</tr>
<tr>
<td>2019</td>
<td>1,134</td>
<td>6,638</td>
<td>1,012</td>
<td>6,044</td>
<td>6.0</td>
</tr>
<tr>
<td>2020</td>
<td>1,413</td>
<td>8,589</td>
<td>1,210</td>
<td>6,799</td>
<td>7.5</td>
</tr>
<tr>
<td>2021</td>
<td>2,002</td>
<td>11,590</td>
<td>1,676</td>
<td>9,677</td>
<td>10.3</td>
</tr>
<tr>
<td>All Years</td>
<td>3,467</td>
<td>37,045</td>
<td>3,048</td>
<td>31,424</td>
<td>3.1</td>
</tr>
</tbody>
</table>
New Data Bytes

- Impact of COVID-19 on Preventive Care

Annual Wellness Visits: Rate of Distinct People per 1,000 Covered Lives by Payer and Rural vs. Urban
CO APCD Claims 2018 – 2021, All Payers

<table>
<thead>
<tr>
<th>Year</th>
<th>Rate of Distinct People Utilizing an Annual Wellness Visit per 1,000 Covered Lives (Commercial)</th>
<th>Rate of Distinct People Utilizing an Annual Wellness Visit per 1,000 Covered Lives (Commercial), Urban</th>
<th>Rate of Distinct People Utilizing an Annual Wellness Visit per 1,000 Covered Lives (Commercial), Rural</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>33.99</td>
<td>34.51</td>
<td>30.22</td>
</tr>
<tr>
<td>2019</td>
<td>34.36</td>
<td>34.91</td>
<td>30.32</td>
</tr>
<tr>
<td>2020</td>
<td>28.56</td>
<td>28.85</td>
<td>26.65</td>
</tr>
<tr>
<td>2021</td>
<td>33.96</td>
<td>34.50</td>
<td>29.96</td>
</tr>
</tbody>
</table>
Data Dive: Cost of Labor and Delivery in Colorado
Published September 2022

Variation in Prices for Labor and Delivery, 2019
Colorado All Payer Claims Database

Visit [www.civhc.org/shop-for-care](http://www.civhc.org/shop-for-care) for named facility comparisons for these procedures as well as costs for imaging and x-ray procedures.

**LOWEST/HIGHEST FACILITY MEDIAN**  |  **STATEWIDE MEDIAN**
---|---
Vaginal Delivery  |  $8,550  |  $9,540
|  $18,890
C-Section  |  $13,280  |  $14,160
|  $40,660

- Costs for both vaginal delivery and C-Sections in Colorado are lower than national averages
In general, in Colorado’s mountain resort towns, costs for both vaginal delivery and C-Sections tend to be notably higher than the rest of the state.
Breast cancer screenings have improved by 8.8% in Colorado 2014-2019

Despite improvement, breast cancer screening rates remain lower for rural populations
• Breast cancer screening rates are significantly lower for people with Medicaid in both rural and urban areas.
Upcoming Public Reports for FY 2022-23

• Data Bytes:
  • Vasectomies and Contraception (Utilization and Cost) – November
  • ED Use for Mental Health Needs - November

• Shop For Care
  • User experience/Spanish update Fall 2022

• Telehealth Services Analysis Version 5
  • Update Nov 2022 with Race/Ethnicity

• Provider Tool
  • Release January 2023
Upcoming Public Reports for FY 2022-23

• Community Dashboard
  • Update February 2023
  • Separate SDOH scatter plot using Census Tract geocoding

• Affordability Dashboard: APMs
  • Update February 2023

• Affordability Dashboard: Cost of Care
  • Update March 2023

• Affordability Dashboard: Low Value Care
  • Release April 2023
Public Reporting Calendar for FY 2022-23

• Affordability Dashboard: Drug Rebates
  • Update May 2023

• CO APCD Insights Dashboard
  • Update June 2023

• Affordability Dashboard: Medicare Reference Based Pricing
  • Release 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 but also made public on our website

• This year looking to update the format to an online version that will have options for deeper dives into various topics

• Plan to have draft text to committee before next committee meeting in February
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
• Would like Advisory Committee input for those willing to test/review the new site
• Will be sending out an email blast to review in late 2022/early 2023
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Future Meeting Schedule

2023

• February 7th
• May 2nd
• Aug 1st
• Nov 7th

• 2pm-4pm

• Virtual until otherwise noted