



CENTER FOR IMPROVING
VALUE IN HEALTH CARE

CIVHC Overview

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Business Development

Higher Quality. Lower Cost. A Healthier Colorado.

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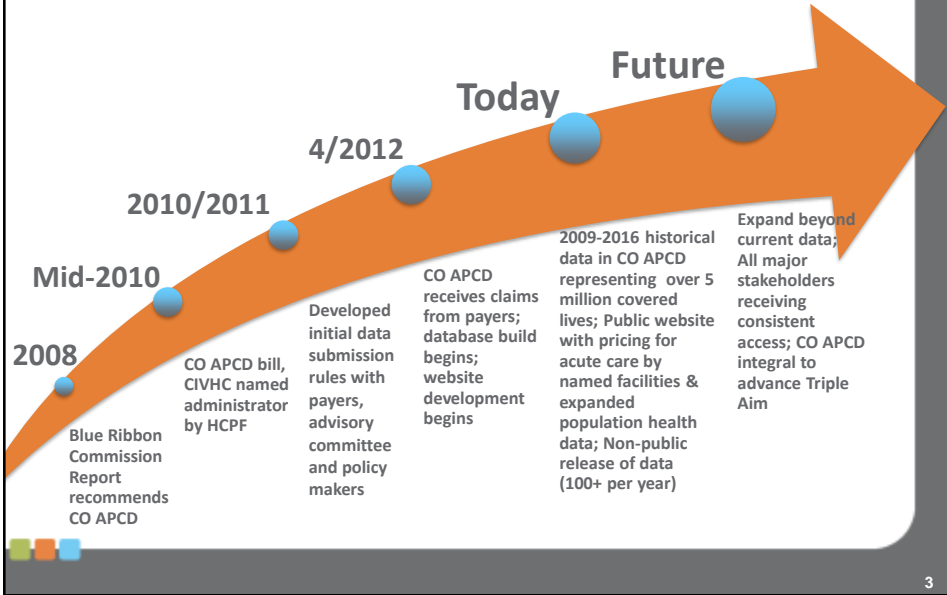
Legislative Authorized APCD Governance Structures

State	State Health Data Organization	State Health Department	State Insurance Department	Governor's Office	Designated 501(c)(3)	Aligned With HIX Funding	Aligned With Medicaid Funding
Arkansas							
Colorado							
Connecticut							
Delaware							
Florida							
Hawaii							
Kansas							
Maine							
Maryland							
Massachusetts							
Minnesota							
New Hampshire							
New York							
Oregon							
Rhode Island							
Tennessee							
Utah							
Vermont							
Virginia							
Washington							
West Virginia							

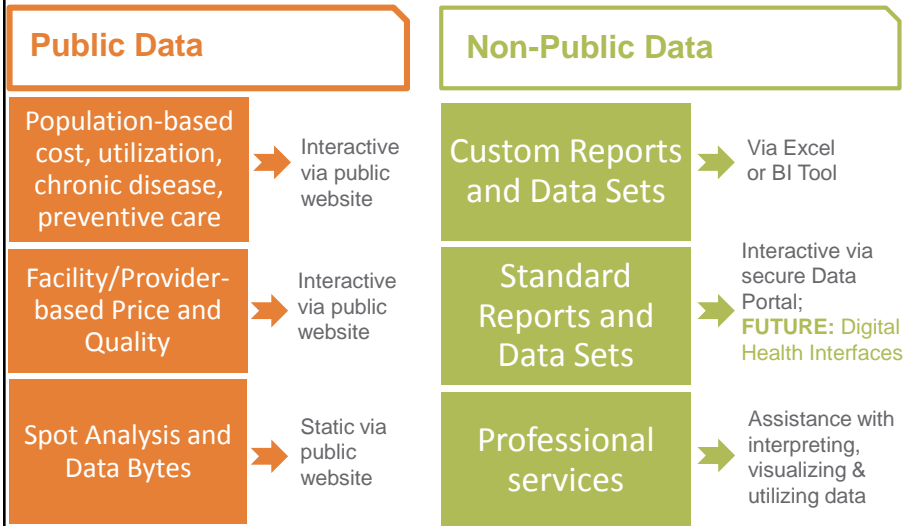
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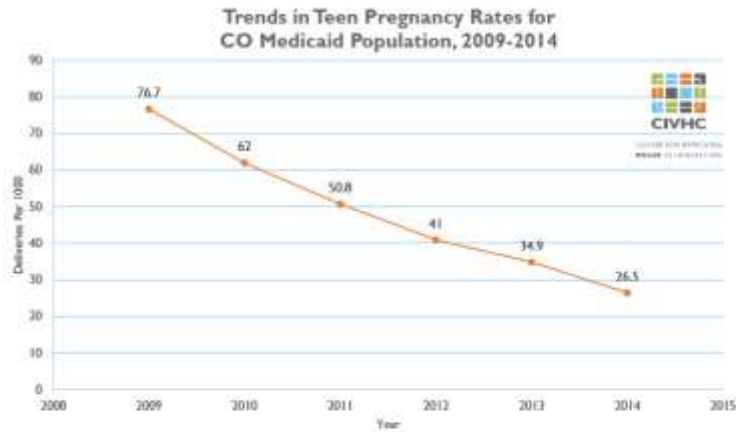
The Timeline for CO APCD Development & Reporting



Data, Analytics & Support Services



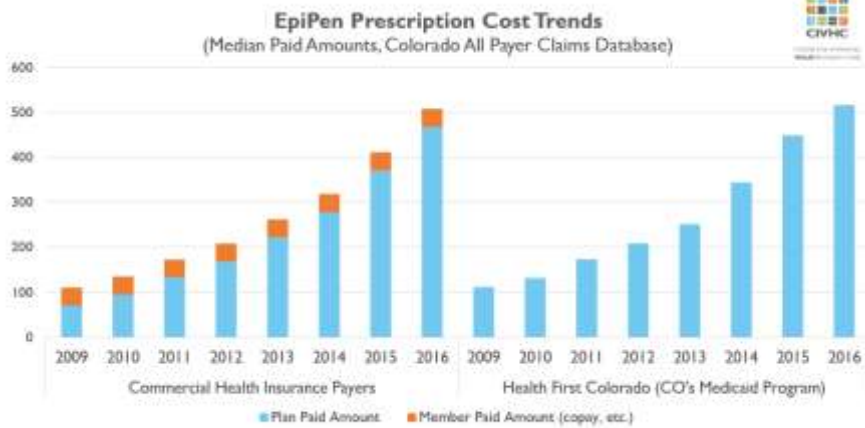
Data Byte: Teen Pregnancy Trends – Released Aug. 2016



Analysis based on Medicaid claims data in the Colorado All Payer Claims Database for female members ages 13-19. APR-DRG 540 and 560 included (cesarean and vaginal deliveries). Rates represent deliveries per 1,000 members. 2016, Center for Improving Value in Health Care, All Rights Reserved.



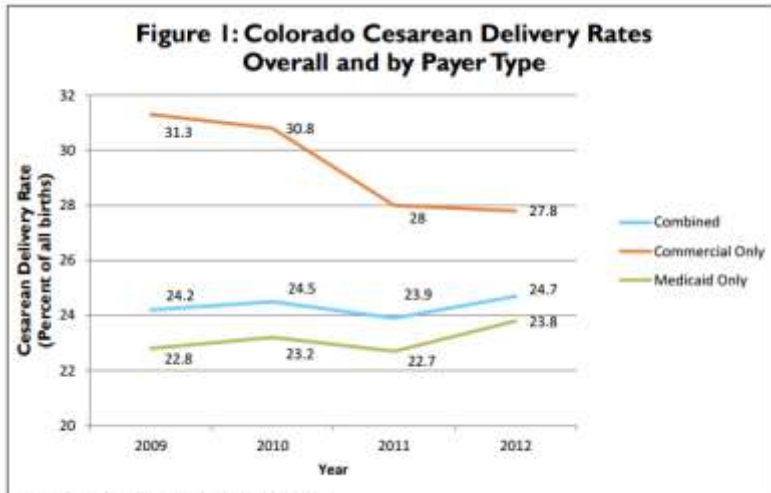
Data Byte: EpiPen Cost Trends – Released Aug. 2016



Median paid amounts based on CIVHC analysis of claims data in the Colorado All Payer Claims Database using EpiPen NDC 41501-500-02 (2-pack).



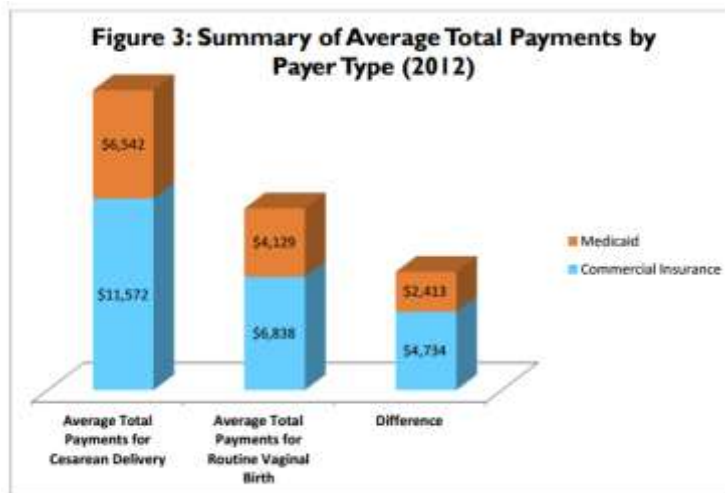
Spot Analysis: C-Section – Released July 2014



Source: CIVHC analysis of Colorado APCD data



Spot Analysis: C-Section – Released July 2014



Source: CIVHC analysis of Colorado APCD data for 2012.



Data Byte: Covering Individuals in High Risk Pools – Released Feb. 2017



COST OF COVERING INDIVIDUALS IN HIGH RISK POOLS IN 2015 (top 2% of claims) Per Person Per Year (PMPY)



Data reflects 2015 allowed amounts for commercial claims for individuals under 65 included in the Colorado, New Hampshire and Virginia state All Payer Claims Database (APCD). Virginia reinsurance reflects group allowed amounts dollars. Pharmacy costs are not included. Data was provided by the state APCD administrators or data sent to the APCD and published by the National Academy for State Health Policy in their blog High Risk Pools Disparities: Lessons from States, Questions for Policymakers, January 31, 2017.



Spot Analysis: Regional Price Variation – Released January 2017



Highest and Lowest Median Paid Amount Regions Compared to CO Statewide Median, CO APCD 2014



Category	Procedure	Highest Paid Region	Amount Above State Median	State Median Paid Amount	Amount Below State Median	Lowest Paid Region
Orthopedic Surgery	Hip Joint Replacement	Northeast	\$38,200	\$24,800	-\$13,400	**Denver (HV)
	Knee Joint Replacement	Northeast	\$28,100	\$26,800	-\$1,300	**Denver (HV)
	Dorsal/Lumbar Surgery	**Northeast (LV)	\$18,100	\$63,200	-\$45,100	CO Springs
Colonoscopy	Diagnostic Colonoscopy	*Central Mountain (LV)	\$1,200	\$700	-\$500	CO Springs
	Colonoscopy/Biopsy	*Central Mountain (LV)	\$1,400	\$1,100	-\$300	CO Springs
	Colonoscopy w/Lesion	*Central Mountain (LV)	\$2,300	\$900	-\$1,400	CO Springs
Imaging	CT Head/Brain	*Central Mountain (LV)	\$400	\$800	-\$400	**Denver (HV)
	CT Abdomen/Pelvis	*Central Mountain (LV)	\$1,000	\$800	-\$200	Southwest CO
	MRI	Western Slope	\$1,800	\$1,100	-\$700	**Denver (HV)
	Echo Abdomen	CO Springs	\$100	\$400	-\$300	*Central Mountain (LV)

* (LV) indicates regions with the lowest volume of procedures compared to all other regions analyzed in that time period

** (HV) indicates regions with the highest volume of procedures compared to all other regions analyzed in that time period



Public Website: Total Cost Variation TCC Compared to Expected, Commercial and Medicaid Populations, 2014



Commercial

Medicaid



Public Website: Breast Cancer Screenings, Commercial and Medicaid Populations, 2014

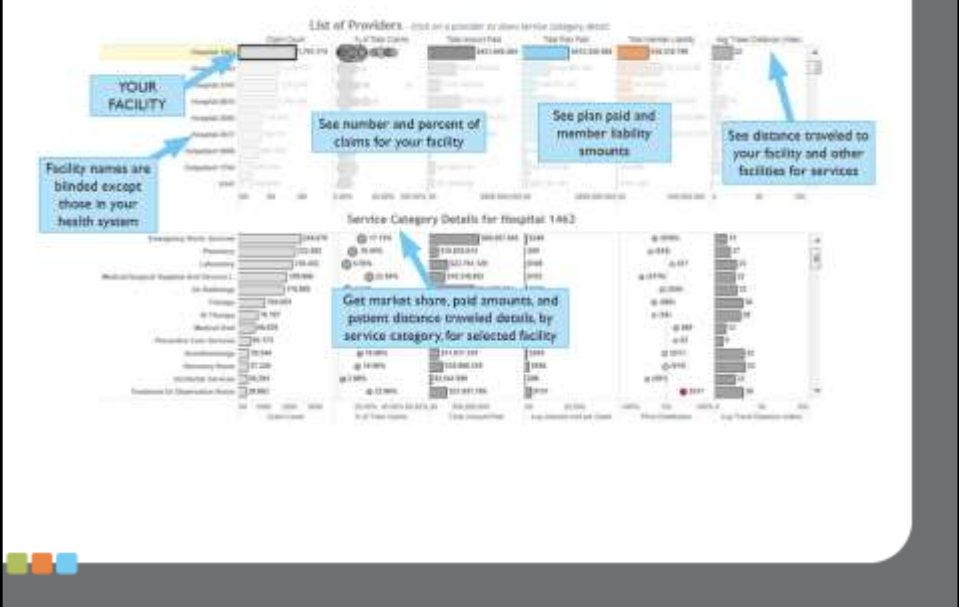


Commercial

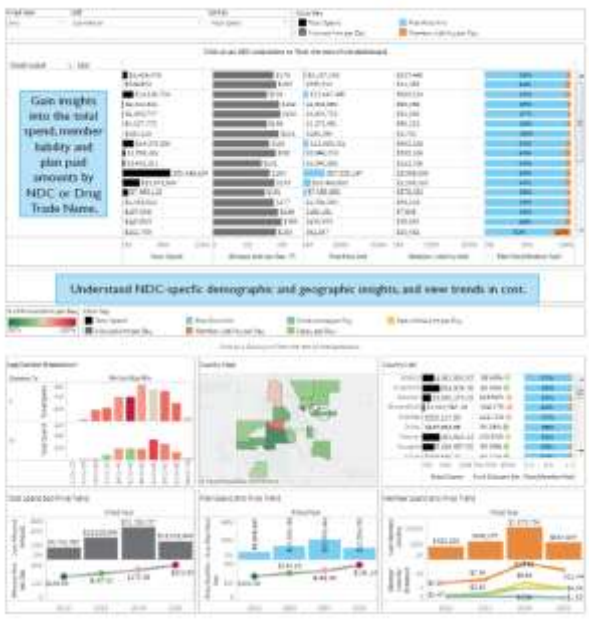
Medicaid



Standard Report: Outpatient Outmigration



Standard Report: NDC-Level Drug Cost Analysis





Questions?

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