



CENTER FOR IMPROVING
VALUE IN HEALTH CARE

AHRQ Webinar Series Making an APCD Business Case

January 11, 2016

Higher Quality. Lower Cost. A Healthier Colorado.

Colorado APCD Origins

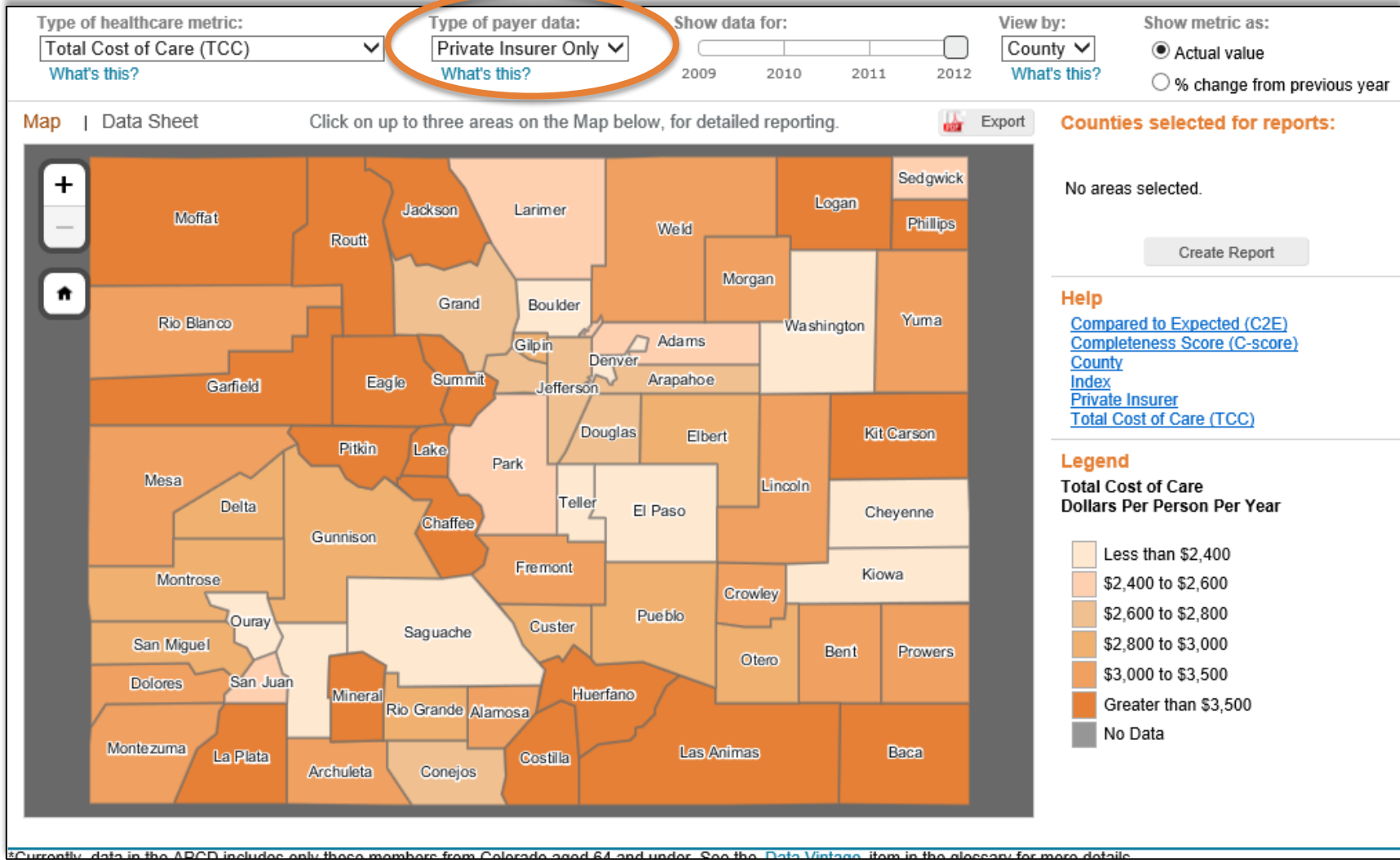
- 2008: Recommendation of Colorado Blue Ribbon Commission for Health Care Reform
- 2010: Colorado Statute (HB 10-1330) Creates Broadly Representative APCD Advisory Committee
- 2011: Colorado APCD Rule Promulgated by Dep't. of Health Care Policy and Financing (HCPF)
- 2012: Operations and Data Collection Begin:
 - 7 largest commercial health plans and Medicaid
 - Historical data files from 2009 through 2011
 - Monthly data submissions – ongoing basis
- November 2012: Public Reporting Website LIVE!



Colorado APCD Features

- Mandate for Public Reporting of:
 - *Performance data on quality, health outcomes, health disparities, cost, utilization and pricing in a manner accessible for consumers, public and private purchasers, providers and policymakers*
- Non-Public Data Release Permitted if:
 - Consistent with the statutory purpose of the APCD,
 - Contributes to efforts to improve health care for Colorado residents, and
 - Complies with the requirements of HIPAA.
- No General Fund Appropriations

Total Cost of Care



TCC Compared to Expected Detail



Maps
Reports
Resources

Filter the Claims Data:
Select criteria below to filter the data from the APCD.

Type of healthcare metric: *not applicable for reports*

Type of payer data: **Private Insurer Only** What's this?

Show data for: (2009-2012)

Display Results:
Select how you would like the results displayed.

View by: **County** What's this?

Selected Areas : Eagle, Pitkin, Summit Modify

Report Download Data

Category: **Total Cost of Care**

Total Cost of Care What's this?

Total Cost of Care Trend Graph What's this?

Snapshot Reports

- Total Imaging Services
- High Cost Imaging Services

Report Filters Comparative

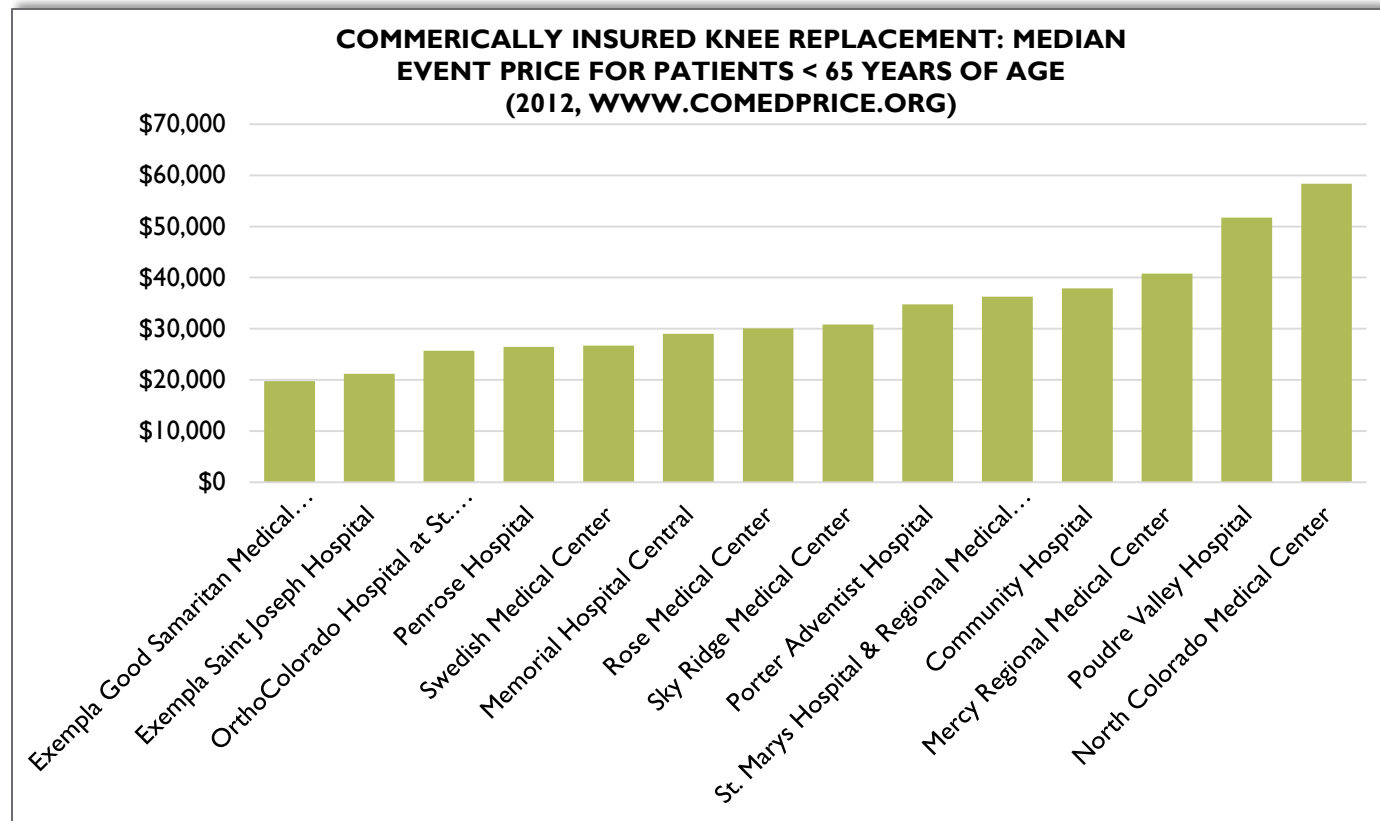
Total Cost of Care Compared to Expected (C2E)

Export

	Eagle		Pitkin		Summit		State
	C2		C2		C2		C2
	0.69		0.72		0.74		0.78
	Actual	C2E Dollars	Actual	C2E Dollars	Actual	C2E Dollars	Actual
▼ Dollars Paid Per Person Per Year							
Total Cost of Care	\$3,728	90%	\$4,910	139%	\$3,834	73%	\$2,700
Inpatient Facility Cost	\$696	138%	\$902	215%	\$786	124%	\$490
Outpatient Facility Cost	\$1,142	126%	\$1,495	168%	\$1,017	78%	\$709
ER Facility Cost (subset of Outpatient Cost)	\$136	4%	\$163	9%	\$192	39%	\$157
Professional Cost	\$1,390	109%	\$1,932	167%	\$1,541	109%	\$881
Ancillary Cost	\$113	40%	\$225	151%	\$107	14%	\$112
Rx Cost	\$387	-10%	\$356	-13%	\$382	-20%	\$508
% Generic	31%	-5%	42%	9%	30%	-9%	31%
▼ Dollars Paid Per Person Per Year by Gender/Age							
Female	\$3,767	70%	\$4,948	103%	\$4,286	56%	\$3,010
1 - Child (0-17)	\$1,734	43%	\$2,183	81%	\$2,097	2%	\$1,380
2 - Young adult (18 - 34)	\$3,040	63%	\$2,561	45%	\$4,037	76%	\$2,478
3 - Mature adult (35 - 64)	\$4,922	77%	\$6,836	121%	\$5,064	58%	\$3,957
Male	\$3,697	115%	\$4,884	192%	\$3,437	95%	\$2,381
1 - Child (0-17)	\$1,662	200%	\$2,002	110%	\$2,915	77%	\$1,602



CO APCD Data in Action



I need a knee replacement, which hospital has the best price? CO APCD data puts the power to choose in the hands of Coloradans.



Colorado APCD Funding

- Feasibility Study funded by four Local Foundations
- Implementation and Bridge Funding provided by two Local Foundations
- CIVHC is Building a Sustainable Financial Model:
 - Cost Recovery/Revenues from Data Releases
 - Operating Grants
 - Research Grants

What is the Business Case?

- Cannot Understand what is not Measured
 - Where does variation in utilization and spending exist?
 - Is the observed variation appropriate?
 - What causes variation in utilization and spending?
 - Cost, Quantity of Services, Quality, Other?
- APCDs are a Valuable and Unique Data Source
 - Comprehensive view of utilization and spending
 - Tremendous variety of potential use cases
 - Leverage local knowledge and relationships to bring about meaningful and lasting change
 - Like politics, delivery of healthcare is LOCAL!



Contact Information

- Jonathan Mathieu, PhD, VP for Research & Compliance and Chief Economist

jmathieu@civhc.org

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