

CO APCD

COST COMMISSION CUSTOM DATA REQUEST

Thank you for requesting custom data from the Colorado All Payer Claims Database (CO APCD). The CO APCD provides the transparency necessary to inform opportunities for positive change in our health care system. Claims data is a tool that empowers providers, policy-makers, purchasers, patients, researchers and others to make informed and meaningful decisions. In addition to custom reports like this, CO APCD Data is available publicly through www.comedprice.org.

This report identifies variation in payments for multiple high volume, high dollar health care services across Health Statistics Regions (HSR). Dollar figures represent 2014 paid amounts made by members and commercial health plans (large group, small group and individual plans). For imaging procedures, the dollar amount represents only the imaging fee. For all other services, the dollar amount represents the payment made for the inpatient or outpatient facility fee.

CUSTOM REPORT SUBJECT TO DATA USE AGREEMENT

Any use or disclosure of this Colorado All Payer Claims Database (CO APCD) report is subject to and limited by the CO APCD Data Use Agreement (DUA) and Colorado law. CIVHC takes reasonable steps to ensure CO APCD data integrity but is not responsible for the accuracy or completeness of data submissions made by payers to the CO APCD.

ELEMENTS INCLUDED:

Health Statistics Regions (HSR)

1 - Northeast CO	8 - Alamosa	15 - Arapahoe County
2 - Fort Collins	9 - Durango	16 - Boulder/Broomfield
3 - Douglas County	10 - Gunnison	17 - Front Range
4 - Colorado Springs	11 - Northwest CO	18 - Greeley
5 - Eastern Plains	12 - Mountain	19 - Grand Junction
6 - Southeast CO	13 - Canon City	20 - Denver
7 - Pueblo County	14 - Adams County	21 - Jefferson County

Procedures

APR-DRG 301 - Hip Joint Replacement
APR-DRG 302 - Knee Joint Replacement
APR-DRG 304 - Dorsal and Lumbar Fusion Procedure (except Curvature of Back)
CPT 45378 - Diagnostic Colonoscopy
CPT 45380 - Colonoscopy and Biopsy
CPT 45385 - Colonoscopy w/Lesion Removal
CPT 70450 - CT Head/Brain without Dye
CPT 70553 - MRI Brain Stem without Dye and with Dye
CPT 74176 - CT Abdomen and Pelvis without Contrast
CPT 76705 - Echo Exam of Abdomen



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VALUE IN HEALTH CARE

QUESTIONS? CONTACT US.
COLORADOAPCD@CIVHC.ORG • 720-583-2095

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COST COMMISSION REPORT USER GUIDE



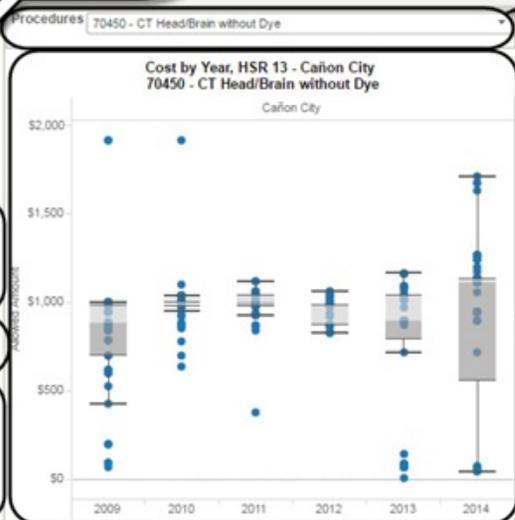
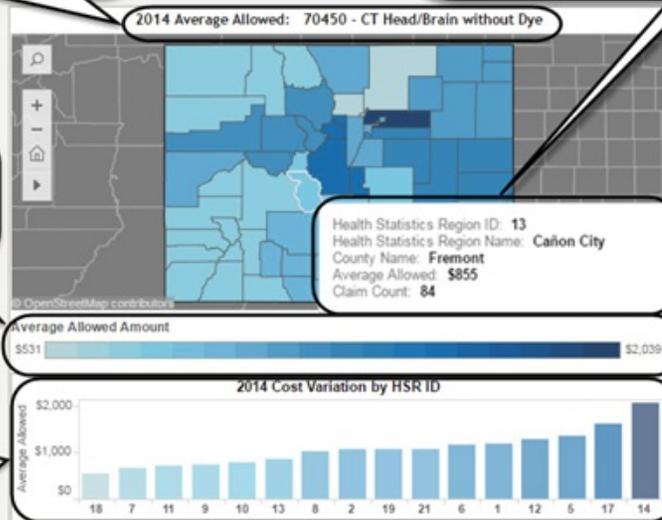
Title will auto-update depending on which procedure is selected on the drop down menu to the far right. Only 2014 data is displayed here

Clicking on an HSR in the map below will generate a pop up displaying HSR-specific average allowed amounts for the selected procedure and filter the bar and whisker chart on the right to that specific HSR.

Use this parameter drop down to select the specific procedure of interest. All visual displays will update to show data pertaining to this procedure grouping.

Legend explains the color scheme of the map located above. The darker the county, the higher the average allowed amount for the selected procedure.

This bar chart shows the difference in average allowed amount for the selected procedure across the various Health Statistics Regions (HSR).



The bar and whisker chart allows you to see variation across multiple years for a single HSR.

To update the HSR, simply click on a county/region in the map to the left. Click a county to lock the associated HSR selection in place. Click the map again to clear the HSR filter lock.

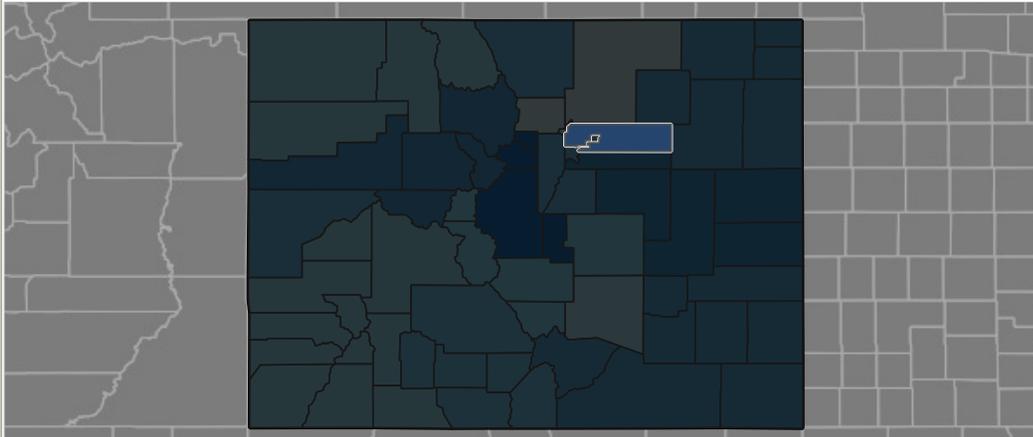
Each blue dot represents an individual data point.

The shaded box shows data points between the 25th and 75th percentiles. The outermost whiskers represent data points within 1.5 times the interquartile range.

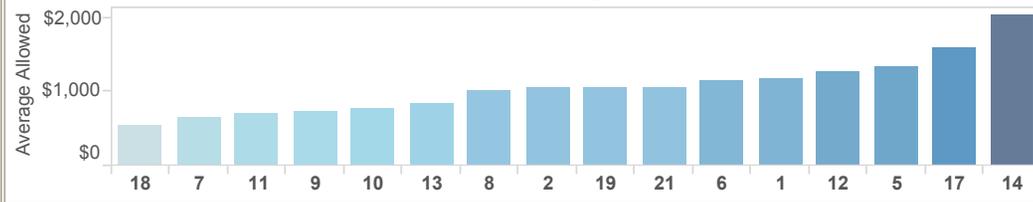
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PROCEDURE COSTS AND VARIATION BY HSR

2014 Average Allowed: 70450 - CT Head/Brain without Dye

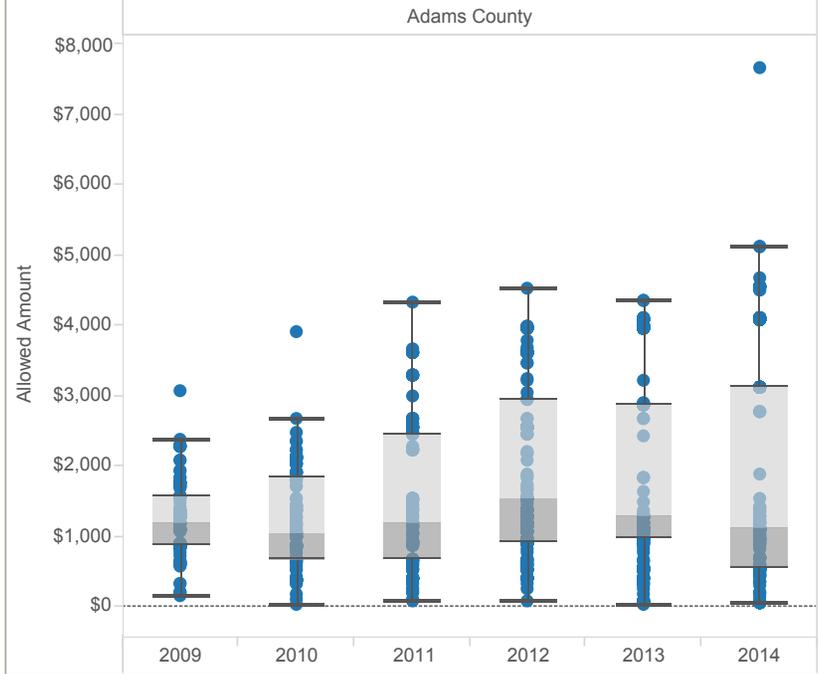


2014 Cost Variation by HSR ID



70450 - CT Head/Brain without Dye
Procedures

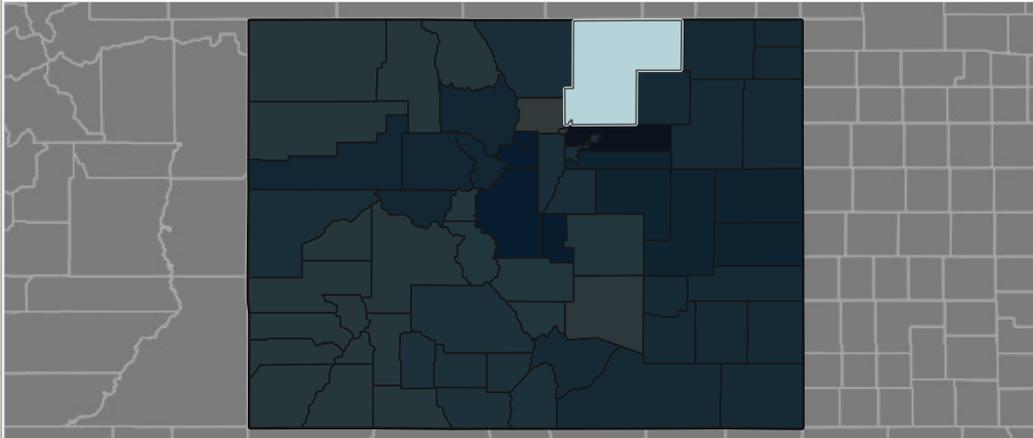
Cost by Year, HSR 14 - Adams County
70450 - CT Head/Brain without Dye



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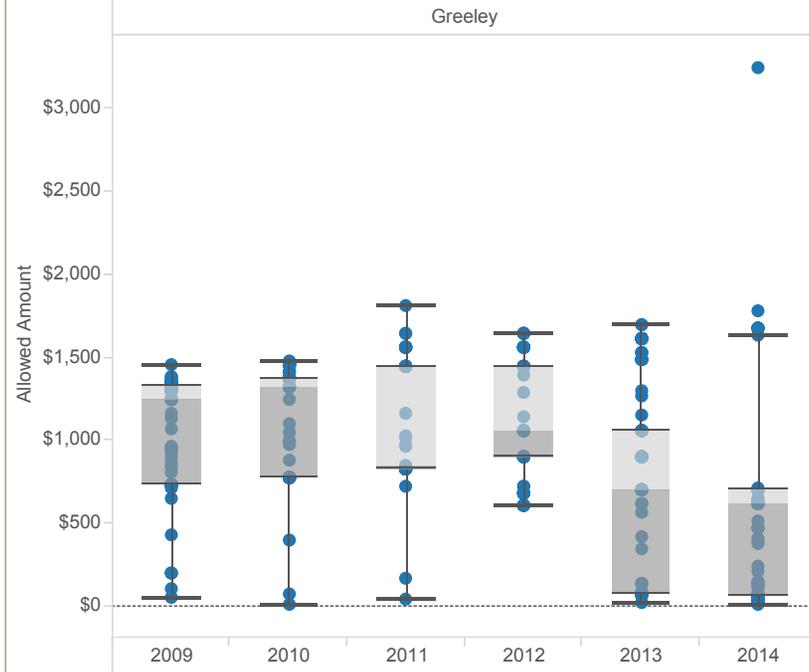
PROCEDURE COSTS AND VARIATION BY HSR

2014 Average Allowed: 70450 - CT Head/Brain without Dye

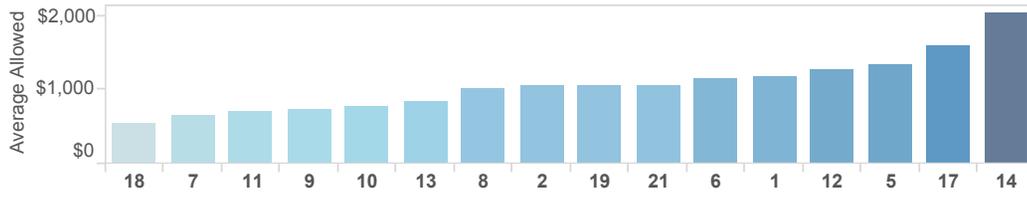


Procedures 70450 - CT Head/Brain without Dye

Cost by Year, HSR 18 - Greeley
70450 - CT Head/Brain without Dye



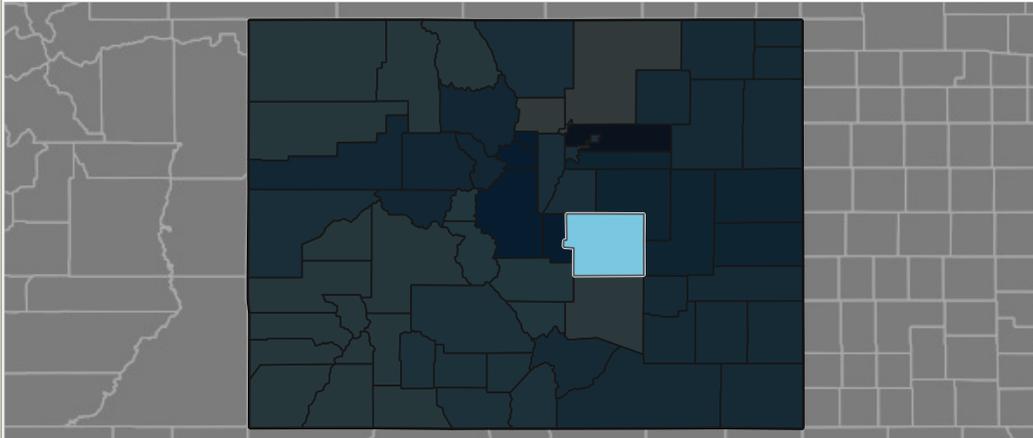
2014 Cost Variation by HSR ID



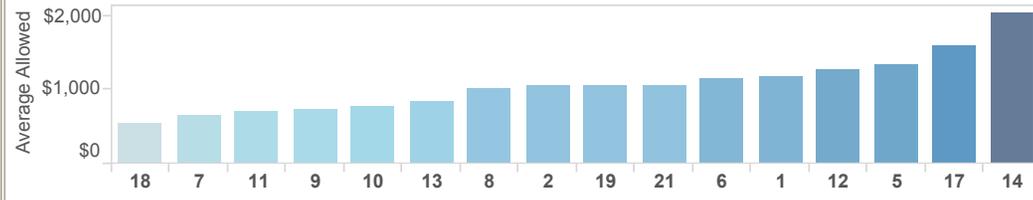
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PROCEDURE COSTS AND VARIATION BY HSR

2014 Average Allowed: 70450 - CT Head/Brain without Dye

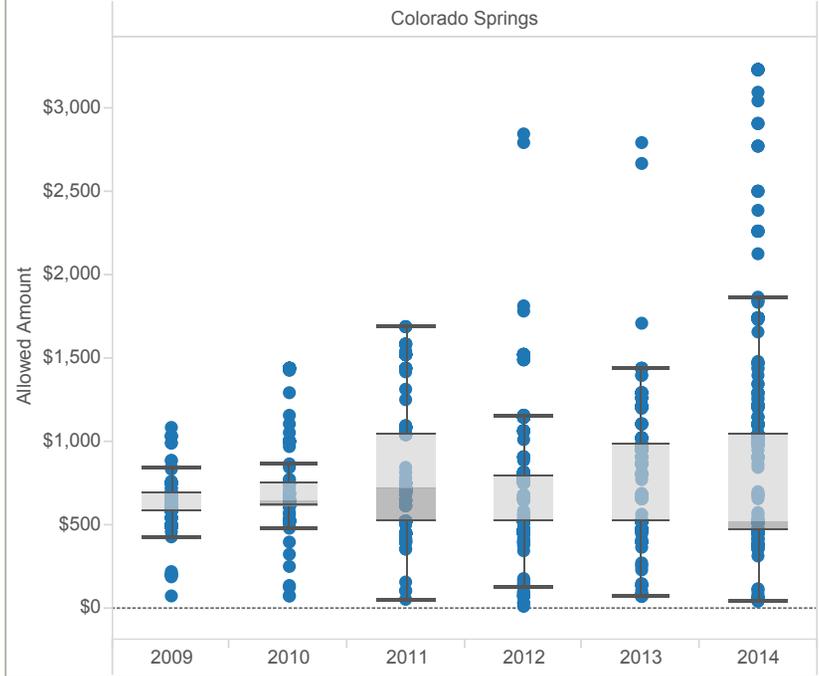


2014 Cost Variation by HSR ID



70450 - CT Head/Brain without Dye
Procedures

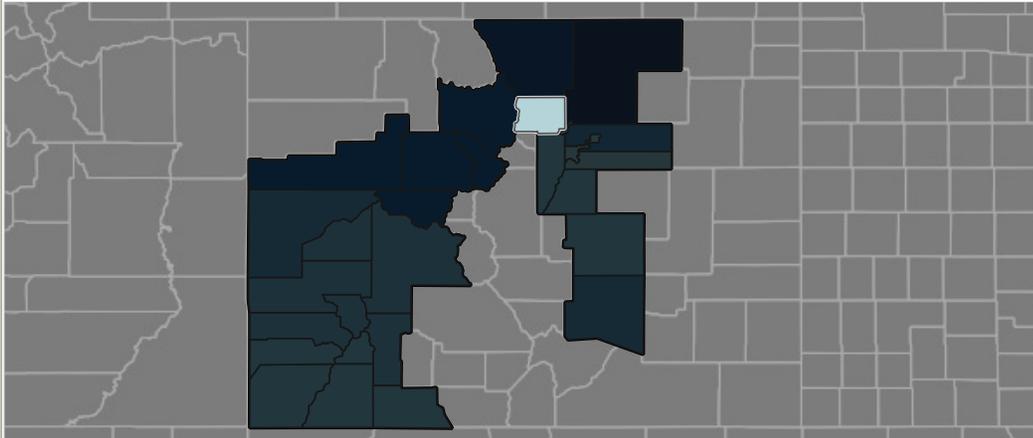
Cost by Year, HSR 4 - Colorado Springs
70450 - CT Head/Brain without Dye



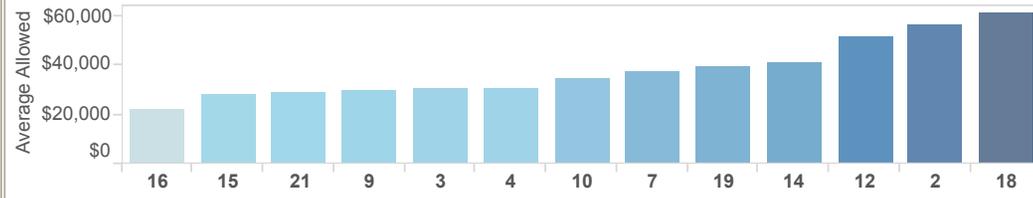
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PROCEDURE COSTS AND VARIATION BY HSR

2014 Average Allowed: 302 - Knee Joint Replacement

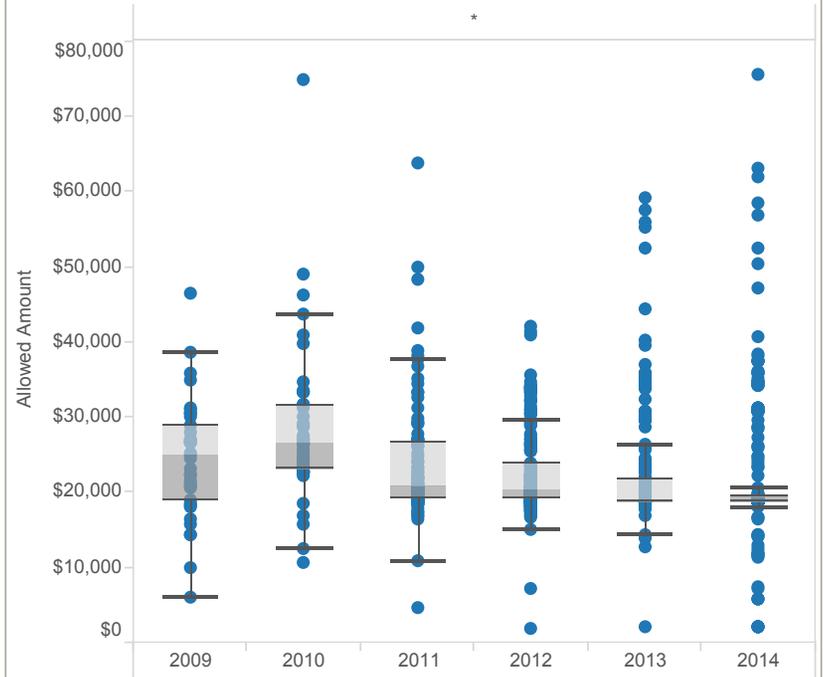


2014 Cost Variation by HSR ID



302 - Knee Joint Replacement
Procedures

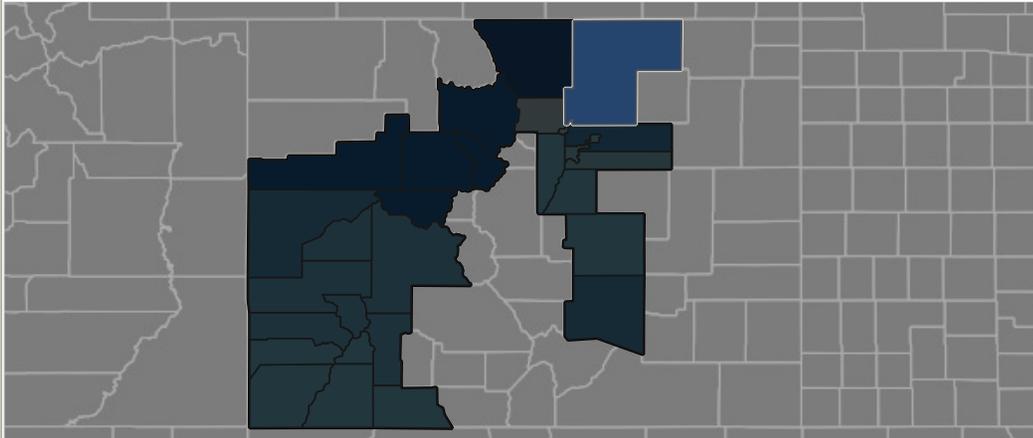
Cost by Year, HSR 16 - *
302 - Knee Joint Replacement



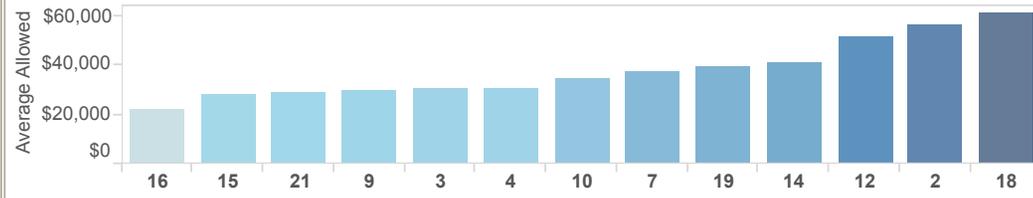
CO APCD

PROCEDURE COSTS AND VARIATION BY HSR

2014 Average Allowed: 302 - Knee Joint Replacement



2014 Cost Variation by HSR ID



302 - Knee Joint Replacement
Procedures

Cost by Year, HSR 18 - Greeley
302 - Knee Joint Replacement

