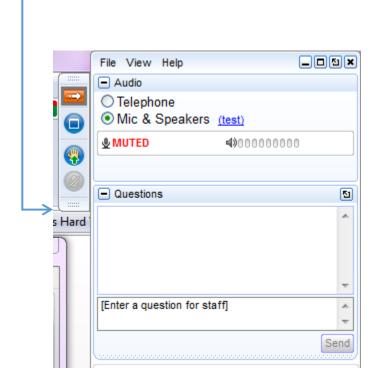


Statewide Report: Overview of Key Themes

October 29, 2015

We Want To Hear From You!

Type questions into the Questions Pane at any time during this presentation



Panelists



Mylia Christensen Executive Director



Doug Rupp Senior Health Care Analyst



Cindi McElhaney Senior Health Care Analyst

About Us

- Independent, nonprofit organization
- Dedicated to improving the quality and affordability of health care in Oregon
- Celebrating our 15th anniversary







National Network of Collaboratives

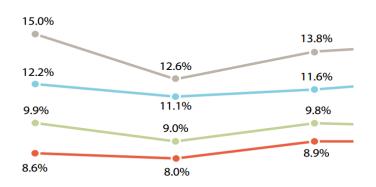
"Regional Healthcare Improvement Collaboratives [RHICs] represent the best avenue to scale important improvements in health care. As a neutral party, they can bring multiple stakeholders to the table and develop solutions that reflect and value a multitude of interests."

-Mylia Christensen, Executive Director

- Access to National policy updates & priorities
- Connection to other state & regional leaders
- 35 members and counting







Produce Neutral Information

Created and operate the most validated and utilized claims database in the state

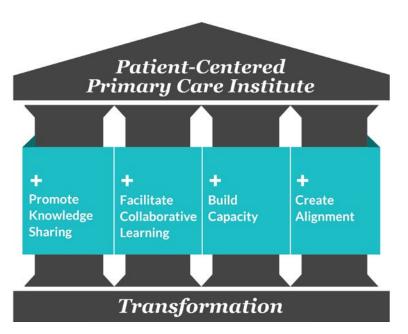
Report quality, utilization and cost metrics to providers, health plans and the public

Pioneering analytics and reporting to help providers and health systems improve cost of care

Custom reporting to stakeholders working on alternative payment models and quality improvement



Lead Collaboration





| Data Collaborative Participants | | | | | | |
|--|--|--|--|--|--|--|
| Bridgespan Health Company | Moda Health | | | | | |
| CareOregon | OHA Division of Medical Assistance Programs | | | | | |
| Centers for Medicare & Medicaid Services (CMS), Qualified Entity Program | Oregon's Health CO-OP | | | | | |
| FamilyCare | PacificSource Health Plans | | | | | |
| Health Net of Oregon | Providence Health Plans | | | | | |
| Health Republic | Regence BlueCross BlueSheild of Oregon | | | | | |
| Kaiser Permanente | Trillium Community Health Plan | | | | | |
| LifeWise Health Plan of Oregon | Tuality Health Alliance | | | | | |



Information for a Healthy Oregon





Data for the current measurement year

July 2013 to June 2014

2.7 million Oregonians

. 3,395

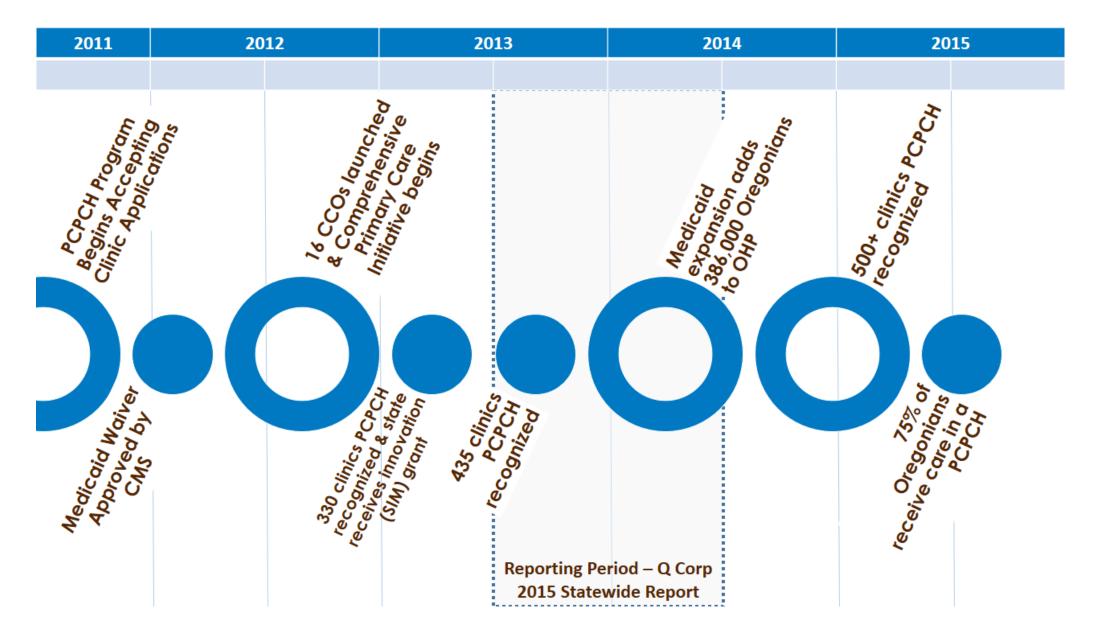
practicing primary care providers



of all claims for fully insured
Commercial,
Medicare and
Medicaid plans

16 data suppliers







Cost Reporting

- Our pioneering work with Total Cost of Care measures is bringing an important tool to understanding where we spend our money in healthcare.
- Reports released earlier this year to 150+ primary care clinics, commercially-insured population; next round later this year



About the Measures

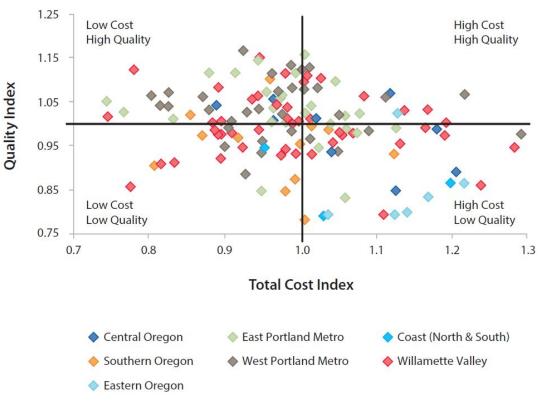
- Total per capita costs (or resources used) for a panel of patients attributed to a primary care clinic
- Based on the patented algorithm of HealthPartners, Inc.
- NQF endorsed (2012)
- In use for 10+ years, adopted nationally with over 90 licensees in 29 states
- Risk-adjusted to account for illness burden



Early Results

- Considerable variation among clinics and between regions across Oregon
- Rural clinics show higher cost and lower quality, on average
- Q Corp is working to better understand cost drivers and what providers can do to influence them

Clinic Total Cost Index vs. Quality Index by Region



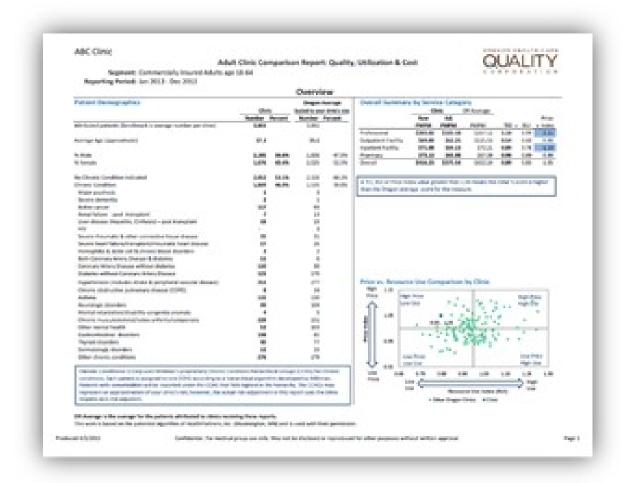
Measurement Period: January 1, 2013 - December 31, 2013

Oregon Health Care Quality Corporation (2015) Information for a Healthy Oregon, access the report at www.q-corp.org



What's Next for Cost of Care

- Additional rounds of reporting
- Explore potential Medicare/Medicaid measures
- Mentor other communities
- Capture year-over-year trend variations
- Technical Assistance



PCPCH-Recognized vs. Non-Recognized Clinics 0.406% 29.4% **Developmental Screening** 27.0% 90.5% Diabetes HbA1c **CCO Incentive Measures** 88.3% 78.8% Diabetes LDL-C 76.3% 77.9% **Diabetes Kidney Disease Test** 72.5% Diabetes Eye Exam 59.3% Adolescent Well Care Visits 28.2% 78.6% Test for Children with Pharyngitis 66.8% 63.6% Cervical Cancer Screening 64.3% **CCO Performance Measures** 42.2% **Chlamydia Screening** 37.9% 65.0% Well-Child Visits 0–15 Months, Six or More 67.7%



Measure Performance

Note: The diabetes HbA1c, LDL-C, Kidney Disease Test, and Eye Exam all include Medicare Fee-For-Service data.

PCPCH-Recognized Clinics

Non-Recognized Clinics

To make the 2010 data comparable to the 2013/2014 population, Q Corp applied weighting to clinic scores to account for payer mix changes in the Q Corp dataset between 2010 and June 30, 2014.

^{*} Starred measures are statistically significant at the 95 percentile (P<0.05)

Statewide Snapshot

 Quality continues to improve on 11 key measures

 Clinic average: scores for each clinic we report on, and average them together; compares clinics, not populations.



| (EY: Higher than HEDIS national mean Lower than HEDIS national mean No national benchmarks | | | | | | | | |
|--|-----------------------------------|-----------------|--------------------------------------|-----------------------|--|--|-------------------------------|--|
| Primary Care Measure | Oregon Mean Clinic Score | N / Clinics | Oregon Clinic Low – High Score | Standard Deviation | Combined HEDIS National Mean* | Combined HEDIS National 90th Percentile* | Oregon's Best Benchmark | |
| Antidepressant Medication Management (Long Term) | 52.8% | 13,406 / 176 | 25.5 – 80.9 | 10.2 | 44.3% | 56.8% | 77.9% | |
| Antidepressant Medication Management (Short Term) | 67.0% | 13,406 / 176 | 37.2 – 88 | 8.8 | 59.4% | 69.9% | 84.6% | |
| Appropriate Low Back Pain Imaging | 85.5% | 9,156 / 129 | 60 – 100 | 8.0 | 74.7% | 82.5% | 99.7% | |
| Appropriate Testing for Children with Pharyngitis | 78.2% | 7,203 / 94 | 23.3 – 97.1 | 16.8 | 71.3% | 85.9% | 95.3% | |
| Breast Cancer Screening [†] | 71.2% | 178,063 / 355 | 44 – 93.2 | 10.6 | 68.3% | 77.8% | 90.2% | |
| Diabetes Blood Sugar (HbA1c) Screening* | 90.2% | 78,995 / 339 | 57.9 – 100 | 6.2 | 88.7% | 93.9% | 97.5% | |
| Diabetes Eye Exam* | 62.2% | 78,995 / 339 | 31.6 - 81.9 | 9.9 | 58.3% | 71.9% | 79.3% | |
| Emergency Department Visits per 1,000++ | 357.6 | 1,226,253 / 739 | 75.6 – 1454.8 | 186.4 | 463.3 | n/a | 156.6 | |
| Well-Child Visits in the First 15 Months of Life, Six or More | 67.9% | 22,344 / 149 | 28.6 - 99.4 | 12.3 | 65.8% | 79.7% | 86.8% | |
| Adolescent Well-Care Visits | 31.7% | 148,474 / 366 | 4-64.2 | 12.1 | 45.8% | 63.3% | 58.1% | |
| Chlamydia Screening | 42.0% | 28,782 / 283 | 6.5 - 71.4 | 10.6 | 48.9% | 61.7% | 64.1% | |
| Cholesterol (LDL-C) Screening for People with Heart Disease [†] | 82.2% | 18,541 / 206 | 52.8 - 98.3 | 9.1 | 86.8% | 92.6% | 96.5% | |
| Diabetes Cholesterol (LDL-C) Screening ⁺ | 79.6% | 78,995 / 339 | 7.9 – 97.8 | 11.8 | 83.3% | 89.5% | 95.0% | |
| Well-Child Visits in the 3rd, 4th, 5th and 6th Years of Life | 60.2% | 98,458 / 262 | 9.5 – 88 | 13.3 | 71.1% | 83.4% | 83.0% | |
| Diabetes Kidney Disease Monitoring* | 77.8% | 78,995 / 339 | 26.6 - 97.3 | 12.0 | 84.4% | 90.3% | 95.7% | |
| 30-Day All-Cause Readmissions, Unadjusted ^{††} | 13.7% | 39,927 / 266 | 2 – 28.6 | 4.5 | n/a | n/a | 7.7% | |
| Alcohol and Drug Misuse (SBIRT), Adult * | 1.6% | 704,020 / 408 | 0 – 38.9 | 4.2 | n/a | n/a | 14.9% | |
| Appropriate Asthma Medications, Child | 91.7% | 1,700 / 29 | 75.9 – 100 | 5.3 | n/a | n/a | 98.5% | |
| Cervical Cancer Screening | 65.5% | 183,097 / 355 | 14.7 – 94.7 | 11.0 | n/a | n/a | 90.0% | |
| Developmental Screening | 29.9% | 70,545 / 218 | 0-82.1 | 25.2 | n/a | n/a | 76.1% | |
| Generic Prescriptions Fills, Antihypertensives | 95.6% | 753,318 / 363 | 81.3 – 100 | 3.3 | n/a | n/a | 99.9% | |
| Generic Prescriptions Fills, SSRIs | 93.6% | 794,677 / 404 | 69.7 – 100 | 4.2 | n/a | n/a | 97.9% | |
| Generic Prescriptions Fills, Statins | 91.5% | 474,553 / 361 | 49.2 – 100 | 6.8 | n/a | n/a | 98.9% | |
| Admissions for Ambulatory Sensitive Conditions - Overall per 1,000 ^{††} | 10.4 | 964,426 / 709 | 0.0 – 87.0 | 9.1 | n/a | n/a | 1.0 | |
| Admissions for Ambulatory Sensitive Conditions - Acute per 1,000 ⁺⁺ | 3.7 | 964,426 / 709 | 0.0 – 58.0 | 4.1 | n/a | n/a | 0.1 | |
| Admissions for Ambulatory Sensitive Conditions - Chronic per 1,000 ^{††} | 6.6 | 964,426 / 709 | 0.0 – 53.3 | 6.7 | n/a | n/a | 0.3 | |
| Outpatient Visits per 1,000+ | 5,324 | 1,226,253 / 739 | 1,644 - 13,206 | 1,607 | n/a | n/a | n/a | |

Benchmarks use a weighted formula based on the proportion of Q Corp Commercial, Medicald and Medicare members in each measure

Above National Benchmark

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Below National Benchmark

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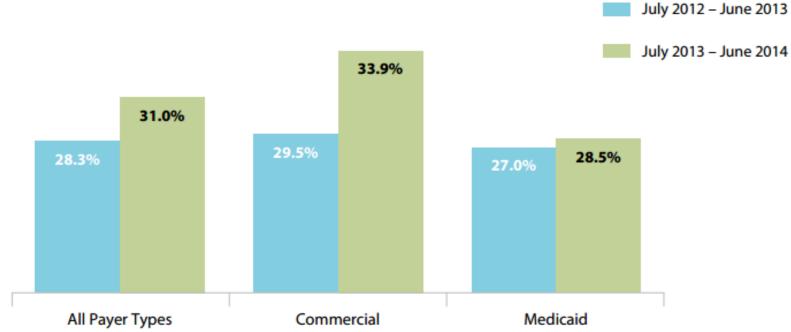
Benchmarks use a weighted formula based on the proportion of Q Corp Commercial, Medicaid and Medicare members in each measure

+ Lower scores indicate higher quality

Measure Includes Medicare Fee-For-Service data



Adolescent Well Care Visits by Payer Type

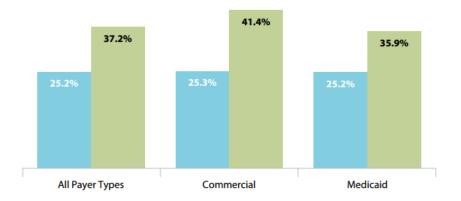


Note: Q Corp data includes Medicaid fee for service as well as CCO members which accounts for the variation from the Medicaid rates reported by OHA

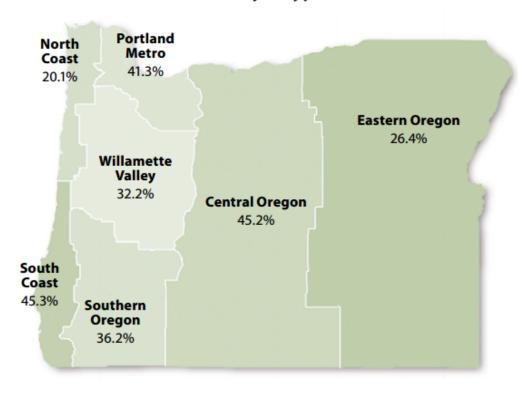


Developmental Screening





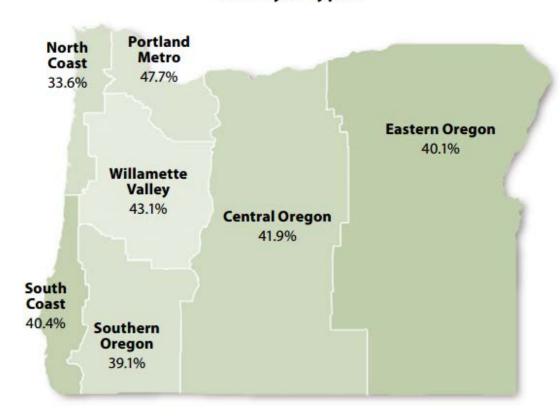
Geographic Distribution of Developmental Screening Measure Rates All Payer Types



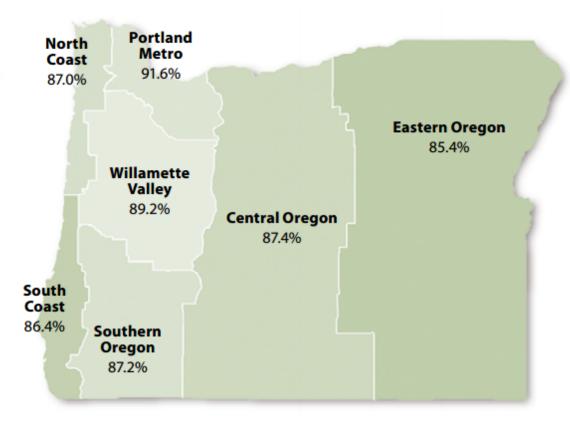


Geographic Variation

Geographic Distribution of Chlamydia Screening Measure Rate All Payer Types



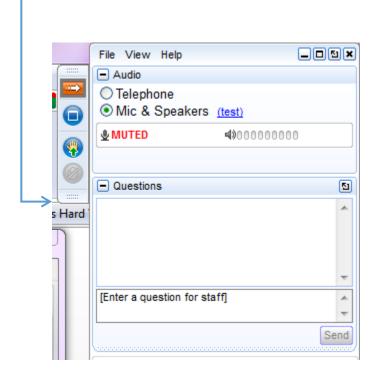
Geographic Distribution of Diabetes Blood Sugar (HbA1c) Test Measure All Payer Types





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Register Now >>>

Please join us for a Healthcare Metric and Measure Alignment Virtual Listening & Discussion Session Wednesday, November 11, 2015

Our Work

- Cost of Care
- Oregon Maternal Data Center
- Patient-Centered Primary Care Institute

Reports

- Provider Portal
- Public Reporting

Measures

Adolescent Well Visits

- o Enhancing Adolescent Well-Visits
- o <u>Depression Screening & SBIRT for</u> Adolescents

Developmental Screening

o START: Implementing
Standardized Developmental
Screening in the Patient and
Family-Centered Medical Home

