Brookings Conference on Addressing Health Disparities

Measurement Matters: Public Reporting to Shine a Light on Regional Disparities

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Summary

- Better Health *Greater* Cleveland is a regional primary care practice-centered public reporting initiative to improve quality and eliminate disparities among persons with chronic medical conditions.
- EMR-catalyzed reports shine a light on disparities by stratifying achievement and change.
- Reports are trusted; and they motivate improvement
- In diabetes, over 3 years most have improved, though those with fewer resources fare more poorly/improve less.
- There are several barriers, including non-clinical barriers, to improvement.
- Attacks on disparities must actively engage multiple stakeholders

Better Health *Greater* Cleveland: Mission and Methods

- Mission: To improve the care and outcomes of the community's residents with chronic conditions
 - and eliminate disparities in health

Methods:

- Measure and Publicly Report Achievement, practice site level and aggregated across the region's practices:
 - Nationally Endorsed, Locally Vetted quality standards
 - 31/45 practices use EMRs, representing ~90% of patients
 - Regional results Stratified by <u>Insurance</u> (including the uninsured), <u>Race</u>, <u>Household Income</u>, and <u>Education</u>
 - Semi-annual reports: cross-sections and cohorts (patient codes)
- Implement Region-wide QI Learning Collaborative
- Initiate Patient Engagement Strategies



Aligning Forces for Quality Communities Supported by the Robert Wood Johnson Foundation



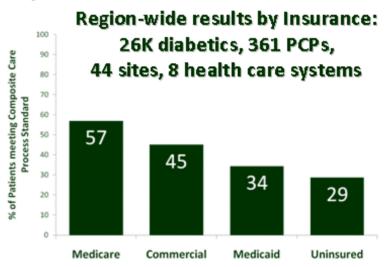
Public Reports that Highlight Region-wide Achievement, Stratified

Achievement by SES Factors:

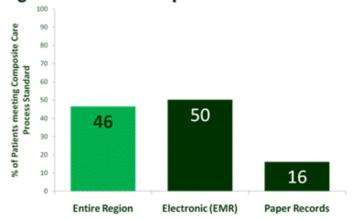
Medicaid and Uninsured fare more poorly; as do minorities, the poor, and those with least education

Achievement by measurement source:

Paper-based practices fare more poorly

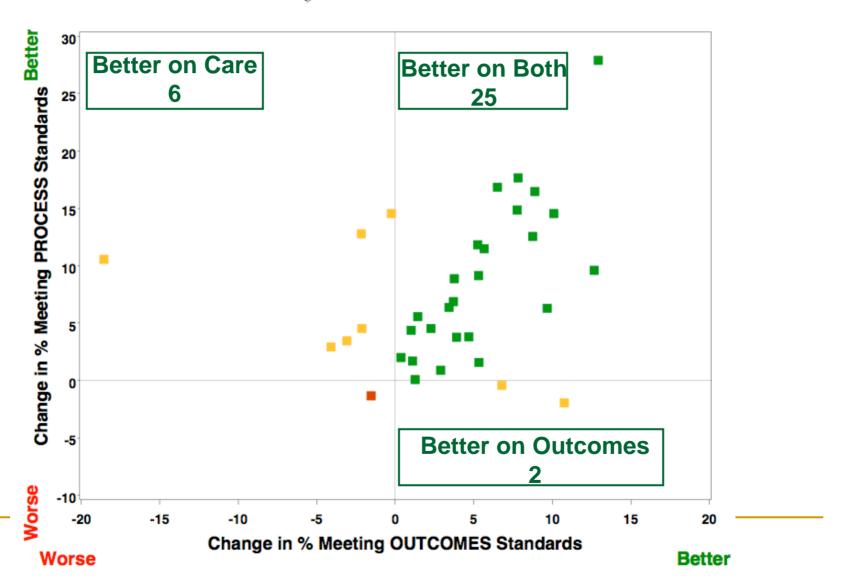


Region-wide results by Measurement Source

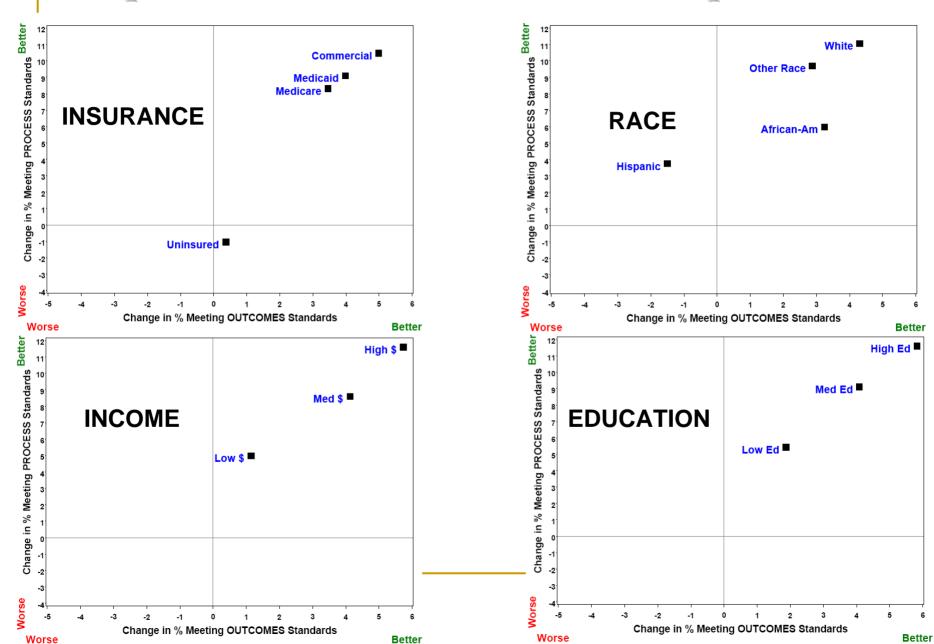




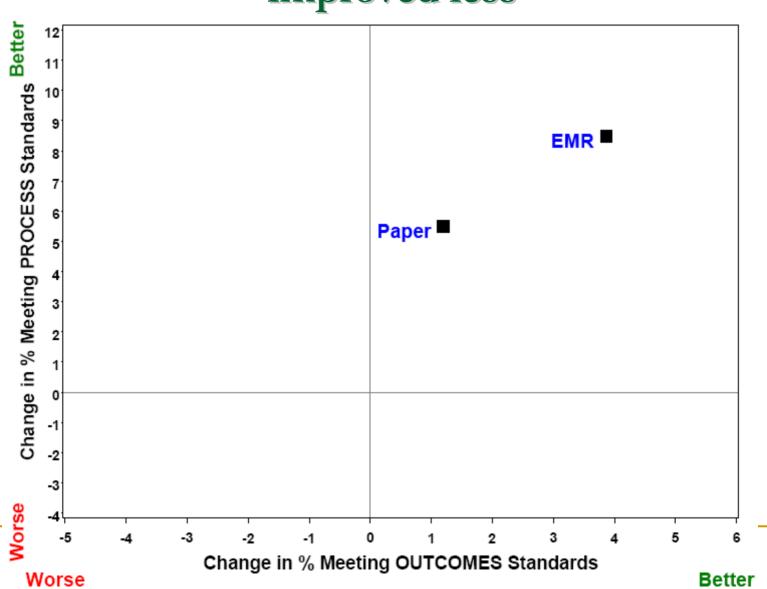
33 of 34 Practice Sites Improved in Care, Outcomes, or Both. 2007-2009



But patients with fewer resources improved less



And practices with fewer resources also improved less



Challenges to Eliminating Disparities Through Public Reporting

Gaps in data

- We don't measure those who don't receive care
- □ We don't publicly report Everyone we *do* see: we mimic NCQA
- We represent only ~40-50% of all practice sites
- We aren't [yet] measuring important outcomes; eg complications
- □ We don't measure cross-system care well HIE is in its infancy

Most systems are not truly accountable

- It doe\$n't really matter if we don't measure complications or cro\$\$-\$y\$tem care well
- The community is not truly accountable
 - ROI resistance; "Someone else's problem"
- Financing/payment systems are not aligned with improving patient-centered outcomes



An Accountable Community

- Some Short-term Steps (2-4 years):
 - Provider-centered Data & Interventions
 - For those without access, PCMH for the uninsured
 - HEALTH REFORM: ID the uninsurable for "high risk pool" support
 - To increase provider participation, leverage MU INCENTIVES/benefits
 - Target interventions to those most vulnerable (eg, minorities, uninsured)
 - To capture care across systems, begin true HIE
 - System Non-accountability
 - Multi-payer PCMH for M'caid-M'care-Commercial
 - Payment Reform
 - Community Non-accountability
 - Better engage policymakers, public health, land use, employers, health plans
 - Non-alignment of payment with desired patient-centered outcomes
 - Work with govt and employer-purchasers

