ORAL HEATLTH INNOVATION: Opportunity and Risk, Medicaid Waivers and Keys to Good Oral Health



**Dental Access Project Webinar** March 20, 2018

## **Community Catalyst**

Community Catalyst is a national non-profit advocacy organization that works with national, state and local consumer organizations, policymakers and foundations to build consumer and community leadership to improve the health care system.

We support consumer advocacy networks that impact state and federal health care policy, and ensure consumers have a seat at the table as health care decisions are made.



## **Presenters**

**Kasey Wilson** is a Policy Analyst with the Dental Access Project at Community Catalyst. Kasey provides policy expertise on state- and national- level oral health policy. She conducts policy analysis, research and provides strategic technical assistance to grassroots health advocacy organizations working to expand access to dental care and improve oral health. Before joining Community Catalyst, Kasey worked for the Boston University School of Public Health conducting research and policy analysis on reducing insurance coverage and financing inequities among children with special health care needs. She holds a Bachelor's degree in Psychology from The College of New Jersey and a Master's degree in Social Work from Rutgers University.

**Colin Reusch** is the Director of Policy at the Children's Dental Health Project. He is a recognized expert in the Affordable Care Act's pediatric dental benefit and has advised policymakers and advocates throughout the country on implementing the law's dental provisions. In addition to the ACA, Mr. Reusch researches works at both the state and national levels to advance innovative approaches to oral health care delivery in Medicaid, CHIP and other public health initiatives aimed at improving the oral health of children and families. State policymakers and advocates turn to him for technical assistance in identifying and assessing policy options. Prior to joining CDHP, Mr. Reusch worked on government policy issues at the Kentucky League of Cities. He earned his Master's of Public Administration from Eastern Kentucky University.

**Eileen Espejo** oversees Children Now's media and oral health policy advocacy, education and outreach efforts. She has directed several conferences that convene federal policymakers, agencies and stakeholders to learn about the impact of media on children's health including, Is Food Marketing to Children Getting Any Healthier? and The Future of Children's Media: Advertising in Washington, D.C. Additionally, Eileen leads the organization's efforts to improve oral health care quality and access for children in California. This work has included leading a medical-dental collaboration project in Los Angeles County to increase dental utilization among children under age 6 enrolled in Medi-Cal, and helping the state implement a pediatric oral health action plan as called for by the Centers for Medicare & Medicaid Services. These projects are now being scaled through the Perinatal Infant Oral Health Quality Improvement Project on which Eileen serves as an advisory member, as well as in Sacramento County. Due to these projects and other advocacy Eileen has supported, she is advisory member on the State Office of Oral Health Strategic Plan and serves on several local health departments' oral health plan committees. She is an alumna of the University of California, Davis and the Coro Fellows Program in Public Affairs.

Oral Health Innovation: Opportunity and Risk, Medicaid Waivers and Keys to Good Oral Health

KASEY WILSON, POLICY ANALYST



## 1115 Waivers: Fostering Innovation, Not Limiting Access to Care





- Medicaid's primary objective: Provide insurance coverage and access to care to lowincome populations
- 1115 "innovation" waivers allow states flexibility to waive some federal Medicaid regulations as long as the innovative program proposed is budget neutral and meets Medicaid's objectives

## 1115 Waivers: A Pathway to Oral Health Innovation

## **Oral health is health!**

### Access to oral health care:

- Reduces need for costly future restorative care
- Reduces adverse general health problems
- Reduces ER use
- Lowers dental care costs





## Oregon: An Innovative Approach to Oral Health Integration



### Integration:

- Co-located services
- Shared referral/EHR systems
- Coordinated medical/dental education
- Coordinated financing

### Oregon's Coordinated Care Organizations (CCOs):

- Foster inter-professional relationships
- Improve attention to and interest in oral health
- Improve children's oral health



## **California: Incentivizing Oral Health**

California's Dental Transformation Initiative (DTI) provides incentive payments to providers

- Increase preventive services
- Caries risk assessments
- Continuity of care





## Work Requirements: Risks to Access and the Intentions of 1115 Waivers

Work requirements = coverage loss = lack of access to dental care:

- Missed work days
- Fewer interviews
- Fewer job offers





## **Lessons Learned and Moving Forward**



Advancing **Oral Health Systems** Change through Policy Innovation



**Colin Reusch** Director of Policy

## The Progress/Stagnation Paradox Setting the state for innovation



## Children's Coverage: Significant Progress in Recent Years



Source: Health Policy Institute analysis of the Medical Expenditure Panel Survey, AHRQ. Notes: All changes from 2000 to 2015 were statistically significant at the 1% level. Changes from 2014 to 2015 were not statistically significant.



Source: American Dental Association Health Policy Institute analysis of MEPS data

## Access: Significant Progress in Recent Years

On the whole, public programs are on par with private coverage when it comes to basic dental access for children.

But basic access is a pretty low bar.





Source: American Dental Association Health Policy Institute analysis of CMS 416 data

## Improving outcomes for kids. Is it enough?

HPI

Health Policy Institute

PREVALENCE OF UNTREATED CARIES,

ADA American Dental Association

- Racial disparities still persist
- Progression of disease into adolescence remains
- Adults, including parents/caregivers, aren't seeing the same level of improvement
- These trends come at a cost to children, families and the economy



individuals with at least one natural primary or permanent

tooth (considering 28 tooth spaces) were included in the

analyses. The presence of untreated caries was evaluated in primary and permanent teeth for people ages 5 and above. We report untreated caries by age group and by household

income level broken down by age group. The numbers presented

here are unadjusted age rates

PREVALENCE OF UNTREATED CARIES, BY INCOME LEVEL AND AGE GROUP

Untreated Caries Rates Falling Among

Low-Income Children

Untreated caries rates are declining for children, especially **low-income children**.



In contrast, the rate of untreated carries for adults and seniors is stable.





\*Indicates changes from 1999-2004 to 2011-2014 are statistically significant at the 10% confidence level (p-value < 0.10). \*Indicates changes from 1999-2004 to 2011-2014 are statistically significant at the 0.1% confidence level (p-value < 0.001).

For more information, visit ADA.org/HPI or contact the Health Policy Institute at hpi@ada.org.



## **Missed Opportunities for Oral Health**

Medicaid-enrolled children 1-2 years of age Receiving Preventive Services 2010-2015



children's 🧐 dental health

project

Source: CDHP Analysis of CMS 416 Data



"...the current dental care delivery and financing model will not drive significant, sustained improvements in oral health going forward like it did in the past, particularly for key segments of the population. We are stuck. And the changes needed to get unstuck are not tweaks, but major reforms."



*Sources:* Marko Vujicic, American Dental Association Health Policy Institute: Our dental care system is stuck. The Journal of the American Dental Association , Volume 149 , Issue 3 , 167 – 169.

# What are we trying to accomplish through innovation?



## Why is this difficult to accomplish?



### Examples of Mechanisms for Oral Health Innovation

Innovation **Care Delivery Plan/practice Program Level** beyond the System **Tweaks** level changes **Experimentation** dental clinic Provider 1115 Waivers for State Plan Inclusion of oral payments to Amendments to health into home local pilot achieve or avoid delegate services visiting programs projects certain outcomes to new providers Value-add Oral health CMMI funding to Alignment of benefits for noninterventions for test new care periodicity covered delivery models moms via WIC schedules & populations payment policies Oral health Establishment of Tracking patient Performance disease & Accountable Care guidelines for metrics for MCOs outcomes in HER **Organizations OBGYNs** 

## **Examples of innovation in the field**



## Oral health/caries risk assessment: Driving accountability

- Well-established in clinical guidelines but not widely implemented
- CDT billing/diagnostic codes available
- Can be performed by medical and dental professionals and shows promise beyond clinicians



### **Uses include:**

- Serving as basic screening tool
- Tracking patient health over time
- Targeting intensive care to highest risk patients
- Tailoring interventions for specific risk factors
- Raising awareness among providers AND patients
- Improving care coordination and referral
- Driving payment incentives

## Oral health/caries risk assessment: Driving accountability

- Major component of California Dental Transformation Initiative
- Used for adults as part of lowa's Dental Wellness Program
- Requirement of Texas First Dental Home initiative
- Delaware tying payment for other oral health services to risk assessment, especially for pediatricians

#### **Oral Health Risk Assessment Tool**

The American Academy of Pediatrica (AAP) has developed this too to aid in the implementation of oral health tok assessment during health supervision value. This tool has been subsequently reviewed and encorsed by the National Integroteexican Infrastree on Cred Health.

#### instructions for Use

This tool is intended for documenting cares risk of the child, however, two text fectors are based on the mother or primary caregiver's oral health. All other factors and findings should be obcumented based on the child.

The child is all an absolute high risk for carses flarly risk factors or christal findings, marked with a <u>A</u> sign, and observe risk to constant findings. The children into abservine the child is at high risk to carses, based on one or more positive responses to other risk factors or clinical findings. Answering yes to protective factors that do so that the observe risk protective factors that do so which into account with risk factors indings in determining to write high risk.

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American Academy of Pediatrics







# Payment incentives to drive access and/or specific interventions

- Can be used at either plan or provider level
- Often tied to performance metrics of some sort
- Most often involves upside gains (e.g., bonus payments, shared savings)
- May include downside risk (e.g., relinquishment of savings or % of up-front payment)

## May be operationalized through:

- Medicaid waivers (e.g., California, Oregon)
- MCO contracting arrangements (e.g., Pennsylvania)
- Inherent flexibility of managed care arrangements
- Restructuring of fees/reimbursement structure (may require plan amendment)



## Payment incentives to drive access and/or specific interventions



Alternative Payment Model Framework – Health Care Payment Learning & Action Network

children's dental health



- **Texas:** Dental pay for quality program, including at-risk capitation based on Dental Quality Alliance measures
- **Pennsylvania:** Setting targets for MCOs to engage in valuebased purchasing and pay for quality, including dental
- CMS: Supporting three states (DC, NH, MI) to support innovative care delivery models with alternative payment

# Experimenting with bringing oral health to children and families



- Capitalizing on existing touchpoints and inherent connection between children and parent/caregiver's oral health
- Utilizing allied health professionals, lay health workers, and other non-clinicians to:
  - Address oral health in context of social determinants
  - Connect families to care
  - Promote and support healthy behaviors



# Experimenting with bringing oral health to children and families



- Columbia/NYU: CMMI-funded project using community health workers and iPad app (MySmileBuddy) for risk assessment, motivational interviewing, self-management goals, family supports in NYC
- Kentucky: Use of care coordinators for "Screening + Brief Intervention + Referral to Treatment (SBIRT)" for Medicaid eligible individuals
- New Hampshire: WIC clinics as touchpoint for children and pregnant women - assessment, parent education, sealants, SDF, and interim therapeutic restorations by advance practice hygienists

## Advancing Oral Health Systems Change through Policy Innovation



**Eileen Espejo,** Children Now, Media and Oral Health Policy Advocacy, Education and Outreach

CH1LDREN NOW

## CA Dental Transformation Initiative: Domain Goals

- **Domain 1:** Increase the statewide utilization of preventive services for children by at least 10 percentage points over five years
- **Domain 2:** Decrease the caries risk assessment (CRA) risk level, use of emergency room visits and use of general anesthesia among CRA utilized children age six and under from the pilot counties by 20 percent compared to the control group (i.e. Medi-Cal beneficiaries in same age group, CRA levels and counties of residency who do not receive CRA treatment)
- **Domain 3:** Increase continuity of care for targeted children under the age of 21 in participating counties through regular examinations with their established dental provider with a goal of at least a five percentage point increase in continuity of care
- **Domain 4:** Local Dental Pilot Projects (LDPP) address one or more of the three domains through alternative programs

## Alameda County LDPP



#### Community Dental Care Coordinators (CDCCs): A linguistically and culturally responsive workforce

Case manage families seeking culturally competent care regardless of service area and based on parent/caregiver preferences (hours, weekend availability, languages spoken).



- 27 CDCCs in 14 agencies recruited and trained as of January 2018
- CDCCs will administer a social determinants of health survey to better understand barriers to care experienced by underserved families
- CDCCs (with participating dental providers) will use a web-based care coordination management system that can be accessed by partners to support provision/coordination, data tracking and sharing and to foster ongoing quality improvement efforts

## How Did CA Get Here?!

#### **2010:** CMS launches Oral Health Initiative

2012: S-CHIP Dental Program ended. Approximately 860,000+ children transitioned to state Medicaid system. Of the 58 counties, dental care is delivered via FFS service, one is mandatory dental managed care, one is a voluntary managed care/FFS option.

2014: California State Auditor releases report, "Weaknesses in Its Medi-Cal Dental Program Limit Children's Access to Dental Care"

**2013:** CA selected to participate in *Medicaid Oral Health Learning Collaborative* to help advance CMS OHI Goals 2015-current: Little Hoover Commission

- "Fixing Denti-Cal" Report
- Hearings that have led to passage of bills
- Accountability

CH1LDREN NOW

## **QUESTIONS?**

# Please use the chat box to submit your questions. Thank you.



## **Thank You**

#### **Kasey Wilson**

Community Catalyst kwilson@communitycatalyst.org

#### **Colin Reusch**

Children's Dental Health Project <u>creusch@cdhp.org</u>

#### **Eileen Espejo**

Children Now <u>eespejo@ChildrenNow.org</u>

#### **Helen Hendrickson**

Community Catalyst hhendrickson@communitycatalyst.org

