

Memorandum

To: Sandra Heffernm Effective Healthcare Design, for the Project Management Committee

From: Scott Leitz

Re: Initial List, Historical Scan, Alaska Healthcare Transformation Project

Date: November 5, 2018

The NORC team is pleased to submit an initial list of health reform experiments in Alaska, for the historical scan statement of work on the Alaska Healthcare Transformation Project. Exhibit A below presents the list of experiments. We look forward to the Project Management Committee's feedback on this list, especially to note any reform experiments we may have inadvertently excluded and for guidance on which health reform experiments should be the subject for in-depth research and analysis. In addition, we would appreciate clarifications or corrections PMC is able to offer based on first-hand knowledge of the experiments listed, since incomplete information was available online for some initiatives (such as the Alaska Patient Centered Medical Home Initiative).

How our team compiled this list: NORC and ISER have developed an initial list of 30 health reform experiments in Alaska that were active between 2008 and 2018. This list was developed based on a review of the list of reports and studies developed under the meta-analysis task; a review of the Alaska Department of Health and Social Services, Alaska Health Care Commission, CMS Innovation Center, and Rural Health Information Hub web pages; a search of the Anchorage Daily Journal; and a Google search.

Inclusion/exclusion criteria for the list: We defined a "health reform experiment" as the implementation of a new health care program, project, or model, or a substantial change to an existing health care policy or program, with the goal of improving the patient or provider experience of care, improving the health of populations, and/or reducing the per capita costs of health care. Additionally, we restricted our search to initiatives targeted at one or more of the five focus areas identified by PMC: primary care, coordinated care, payment reform, data analytics, and social determinants of health. We focused on initiatives that began in 2008 or later, although we did include a few significant reforms initiated before 2008. The attached table lists the name of each health reform experiment, the years in which it was active, the focus topic area(s), and the region(s) in which it took place.

Gaps analysis: The initial list includes a wide variety of health reform projects: Medicaid reforms, workforce initiatives, integrated care models, alternative payment models, behavioral health reforms, and



community-based prevention programs. Some are local initiatives, others are state-led, and others are federal demonstration programs in which Alaska or Alaska-based organizations participated. The reforms are distributed fairly evenly across the selected time period. While many of the reforms identified were either statewide or implemented in Anchorage, we also identified initiatives in the Gulf Coast region, the Matanuska-Susitna Borough, Southeast region, Southwest region, Fairbanks, and the Norton Sound region. We identified reforms focused on all five of the topic areas, although we found fewer reforms focused on data analytics.

Exhibit A: Health Reform Experiments in Alaska

Name of Reform Experiment	Years	Topic(s) of Focus	Region
Nuka System of Care	1999 - Present	Primary care, coordinated care,	Anchorage, Matanuska-
(Southcentral Foundation) ¹		social determinants of health	Sustina Valley, Rural
			Anchorage Service Unit
Alaska Wellness Warriors	2004-Present	Social determinants of health	Statewide
Initiative ²			
Prince of Wales Health	2008-Present	Primary care, coordinated care,	Prince of Wales Island
Network ³		social determinants of health	
Alaska Women's Recovery	2008-Present	Social determinants of health	Anchorage
Project ⁴			
Targeted Rural Underserved	2008-Present	Primary care	Statewide
Track (TRUST) Program ^{5,6}			
Colorectal Cancer (CRC)	2009-2010	Primary care	Not specified
Screening Patient Navigator			
Demonstration Project (Alaska			
Native Tribal Health			
Consortium) ⁷			
Alaska Health Care	2009-2015	Primary care, payment reform,	Statewide
Commission ^{8,9}		social determinants of health	
Kodiak Area Native	2009-2011	Primary care	Kodiak
Association electronic clinical			
reminders ¹⁰			
Alaska Health Workforce	2010-Present	Primary care	Statewide
Coalition ¹¹			
FQHC Advanced Primary Care	2011-2014	Primary care, coordinated care	Anchorage
Practice Demonstration ¹²			



Name of Reform Experiment	Years	Topic(s) of Focus	Region
Patient Centered Medical	$2011 - 2014^{i}$	Primary care, coordinated care	Wrangell, Talkeetna,
Home Pilot Program (3			Bethel
clinics) ¹³			
Ukudigatunal Wellness Center	2011-2012	Primary care, coordinated care	Aleutian Islands
- Implementation of the IHS			
Improving Patient Care			
Collaborative ¹⁴			
Housing First ¹⁵	2011-Present	Social determinants of health	Anchorage, Fairbanks
Complex Behavior	2012-Present	Coordinated care	Statewide
Collaborative 16,17			
Health Care Innovation	2012-2015	Primary care, coordinated care	Ketchikan and Craig
Awards: Peacehealth			
Ketchikan Medical Center ¹⁸			
Strong Start for Mothers and	2012-2016	Coordinated care	Anchorage, Juneau, and
Newborns Initiative – Birth			Wasila
Center Approach ¹⁹			
Alaska Medicaid Coordinated	2014-Present	Coordinated care, data analysis	Statewide
Care Initiative ^{20,21}			
Alaska Patient Centered	2014-Present	Primary care, coordinated care	Statewide
Medical Home Initiative ^{22,23}			
Bundled Payments for Care	2014-Present	Coordinate care, payment	Anchorage
Improvement: Model 2 and 3		reform	
(The Alaska Hospitalist			
Group/Liberty Health			
Partners) ^{24,25}			
Medicaid expansion ²⁶	2015-Present	Payment reform	Statewide
Transforming Clinical Practice	2015-2019	Payment reform, data analysis	Statewide
Initiative ^{27,28,29}			

ⁱ Based on the available information online, the team was unable to confirm the end date of the PCMH pilot program.



Name of Reform Experiment	Years	Topic(s) of Focus	Region
Healthy Alaska Medicaid	2016-Present	Payment reform, coordinated	Statewide
Redesign (SB 74) ³⁰		care, data analysis	
 Coordinated Care 			
Demonstration			
Projects (in			
RFP/award phase)31			
 Behavioral health 			
system reform (see			
1115 submission,			
below)			
 Quality & cost- 			
effectiveness targets ³²			
Alaska Reinsurance Program	2016-Present	Payment reform	Statewide
(1332 waiver approved in			
2017) ³³			
Alaska Early Childhood	2016-2021	Coordinated care, social	Norton Sound Region,
Comprehensive Systems		determinants of health	Matanuska-Susitna
Impact Project ³⁴			Borough, Kodiak Island
Million Hearts: Cardiovascular	2017-2022	Primary care, data analysis	Anchorage
Disease Risk Reduction			
Model ³⁵			
6/18 Initiative (CDC) ³⁶	2017-Present	Coordinated care,	Statewide
		social determinants of health	
Alaska Primary Care	2017-Present	Primary care	Statewide
Association Apprenticeship			
programs ^{37,38}			
Bundled Payments for Care	2018-2023	Coordinate care, payment	Anchorage
Improvement Advanced ³⁹		reform	
Medicaid Section 1115	2018-Pending approval	Primary care, coordinate care,	Statewide
Behavioral Health		data analysis, social	
Demonstration Application		determinants of health	
(pending) ⁴⁰			



¹ Robert Onders, James Spillane, Brigg Reilley & Jessica Leston. 2014. Use of Electronic Clinical Reminders to Increase Preventive Screenings in a Primary Care Setting: Blueprint from a Successful Process in Kodiak, Alaska. Journal of Primary Care & Community Health vol 5(1): 50-54.

- ² http://dhss.alaska.gov/HealthyAlaska/Documents/redesign/MCD Quality Cost Target Report.pdf
- ³ https://www.ruralhealthinfo.org/project-examples/636
- 4 https://www.southcentralfoundation.com/services/behavioral-health/awrp/
- 5 http://dhss.alaska.gov/dhcs/Pages/amcci/default.aspx https://www.ncbi.nlm.nih.gov/pubmed/?term=The+WWAMI+Targeted+Rural+Underserved+Track+(TRUST)+Pr ogram%3A+An+Innovative+Response+to+Rural+Physician+Workforce+Shortages
- 6 https://www.ruralhealthinfo.org/project-examples/780
- ⁷ Diana Redwood, Ellen Provost, David Perdue, Donald Haverkamp, and David Espey. March 2012. The last frontier: innovative efforts to reduce colorectal cancer disparities among the remote Alaska Native population. Gastrointest Endosc. 75(3): 474-480.
- http://dhss.alaska.gov/ahcc/Pages/default.aspx
- http://dhss.alaska.gov/ahcc/Documents/2014Annual%20ReportFINAL.pdf
- ¹⁰ Robert Onders, James Spillane, Brigg Reilley & Jessica Leston. 2014. Use of Electronic Clinical Reminders to Increase Preventive Screenings in a Primary Care Setting: Blueprint from a Successful Process in Kodiak, Alaska. Journal of Primary Care & Community Health vol 5(1): 50-54.
- 11 https://www.ruralhealthinfo.org/project-examples/723
- 12 https://innovation.cms.gov/initiatives/FQHCs/
- 13 https://www.pcpcc.org/initiatives/alaska
- Annette Cecile Siemens. 2016. Improving Patient Care Delivery in a Small Alaska Native Health Care Organization. Walden University: Walden Dissertations and Doctoral Studies Collection.
- 15 https://alaskamentalhealthtrust.org/wp-content/uploads/2018/05/EvaluatingHousingFirstProgramsInAlaska-May2017.pdf
- 16 http://dhss.alaska.gov/dph/HealthPlanning/Documents/publications/assets/09-2010 Alaska Behavior Management Collaborative report.pdf
- 17 http://dhss.alaska.gov/dbh/Pages/ComplexBehavior/Default.aspx
- 18 https://innovation.cms.gov/initiatives/Health-Care-Innovation-Awards/Alaska.html
- 19 https://innovation.cms.gov/initiatives/Strong-Start/
- http://dhss.alaska.gov/dhcs/Pages/amcci/default.aspx
- 21 http://dhss.alaska.gov/HealthyAlaska/Documents/redesign/FY-2017 Annual Medicaid Reform Report 1-23-18.pdf
- 22 https://www.pcpcc.org/initiatives/alaska
- https://www.pcpcc.org/initiative/alaska-patient-centered-medical-home-initiative-ak-pcmh-i
- ²⁴ https://innovation.cms.gov/initiatives/BPCI-Model-3/index.html
- 25 https://innovation.cms.gov/initiatives/BPCI-Model-2/index.html
- 26 https://www.healthinsurance.org/alaska-medicaid/
- ²⁷ https://waportal.org/directory/peacehealth-practice-transformation-network
- 28 https://depts.washington.edu/uwmedptn/tools-resources/tcpi/
- ²⁹ https://innovation.cms.gov/initiatives/Transforming-Clinical-Practices/
- 30 http://dhss.alaska.gov/HealthyAlaska/Pages/Redesign/Redesign_news.aspx
- 31 http://dhss.alaska.gov/HealthyAlaska/Documents/redesign/FY-2017 Annual Medicaid Reform Report 1-23-18.pdf



32 http://dhss.alaska.gov/HealthyAlaska/Documents/redesign/MCD Quality Cost Target Report.pdf

- https://gov.alaska.gov/newsroom/2018/02/federal-government-to-distribute-58-million-to-alaska-reinsurance-program-in-2018/
- 34 http://dhss.alaska.gov/dph/wcfh/Pages/eccs/plan.aspx
- https://innovation.cms.gov/initiatives/Million-Hearts-CVDRRM
- https://www.618resources.chcs.org/618-initiative-in-action/
- 37 https://www.adn.com/business-economy/2017/02/04/new-apprenticeship-programs-aim-to-train-alaska-workers-amid-a-tough-job-market/
- https://www.alaskapca.org/apprenticeship
- 39 https://innovation.cms.gov/initiatives/BPCI-Advanced/
- 40 https://www.medicaid.gov/Medicaid-CHIP-Program-Information/By-Topics/Waivers/1115/downloads/ak/behavioral-health/ak-behavioral-health-demo-pa.pdf