Iowa Rural Health Clinics

Finance and Quality



Context

The typical Rural Health Clinic is challenged by its lack of resources, broad scope of practice, chronic staff turnover and poor financial performance relative to other provider organizations.

Yet RHCs often represent the key strategic and operational assets in most rural healthcare delivery systems.



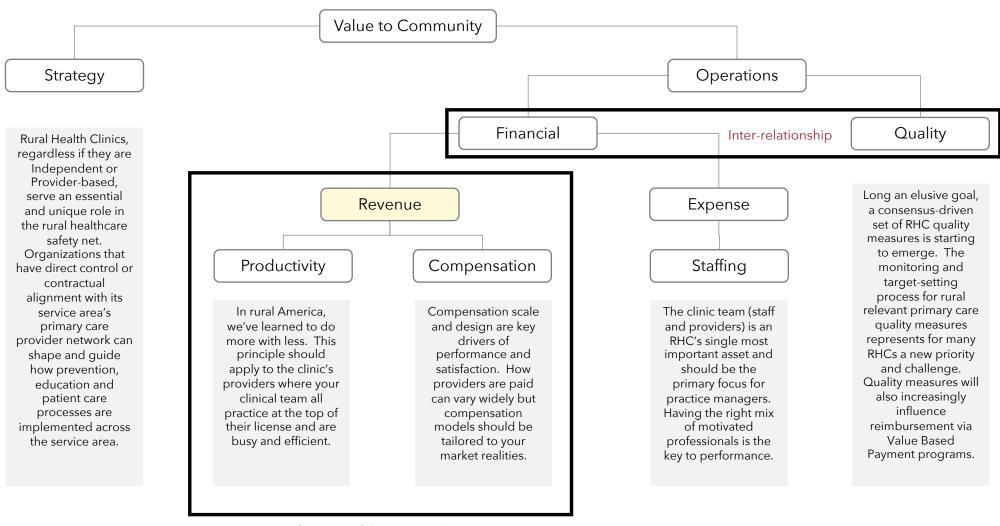
If They Are So Important...

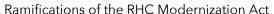
On the one hand, the public reporting exemptions enjoyed by RHCs have reduced administrative burden which is **good**

... however ...

On the other hand, the exemptions leave us with minimal data related to RHC performance nor value which is **bad**

RHC Performance Model







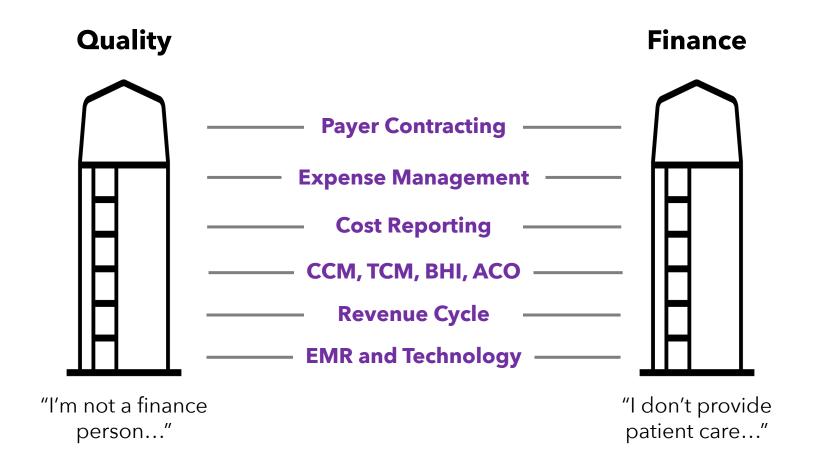
What Does the Future Hold?



CMS Innovation Center's Strategic Objectives

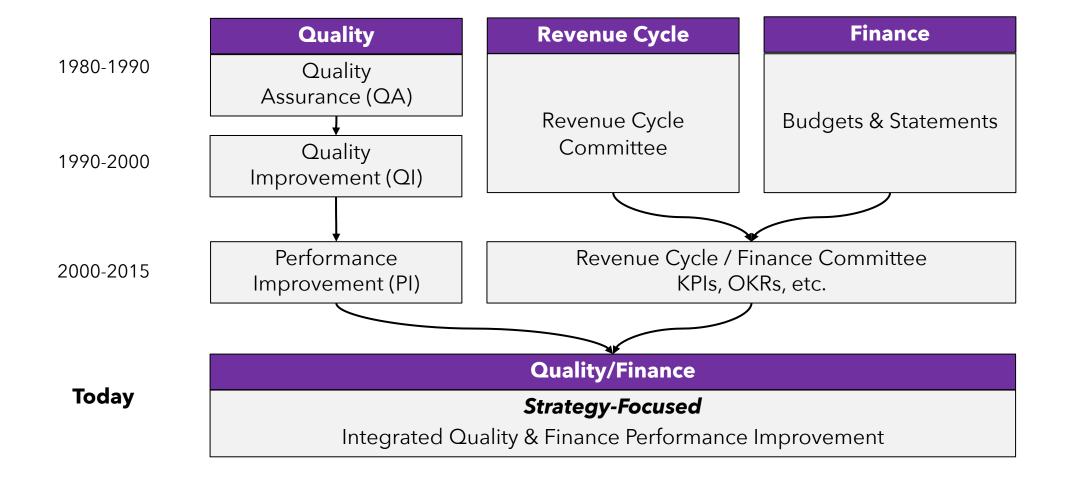


Healthcare Provider Silos





Evolution of Performance Models

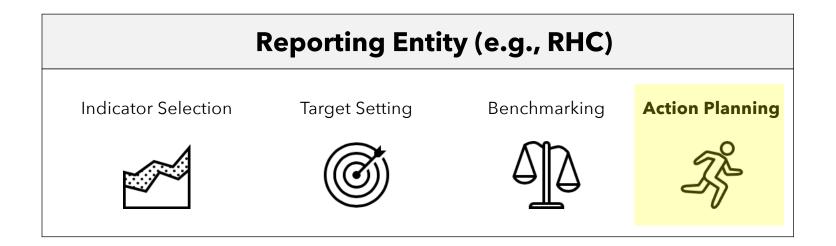




Performance Improvement Executive Council (PIEC)

- PIEC members typically include the COO/CNO and CFO as codirectors, the CEO, CMO, ED Director, Revenue Cycle Director, QI/PI Director, Board Member, Security/Privacy Officer, and representatives from 2-3 key Departments
 - The Executive Council meets monthly to receive reports from hospital Departments ("Reporting Entities") and Committees
 - The PIEC assumes final responsibility for all Performance Improvement activities, including data collection, reporting, and Action Planning development

Ideal Information Flow and Accountability



- Clinical and Non-Clinical Departments serve as Reporting Entities
- Reporting Entities are responsible for reporting to the PIEC
- Reporting Entities are divided into two categories.
 - Major Physician Focus such as RHC, Nursing and Emergency Department
 - Non-Major Physician Focus such as Imaging and Rehabilitation

What Should RHCs Do?



Make Hay

RHC should collect, report, benchmark and use data to drive performance



Improve

Focus on provider throughput, scheduling, operations and revenue cycle



Think Value

Demonstrate performance to succeed under new VBP models

RHC Quality Improvement Project

Focus on Action and Change



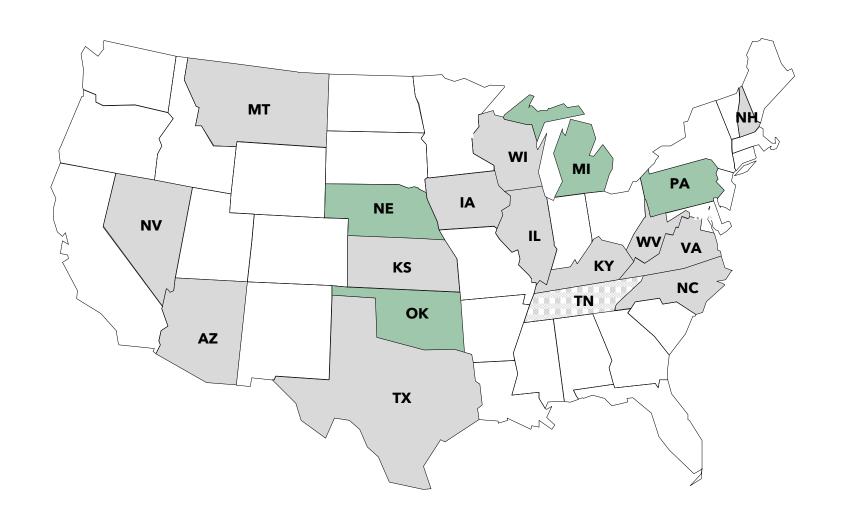
Project Goals

The Rural Health Clinic Quality Improvement project helps to **improve patient care** in rural communities, advance the quality measurement agenda and provide training for RHC staff to learn and implement a practice improvement model

- Build and support statewide Rural Health Clinic networks
- Elevate RHCs within Critical Access Hospital Quality Improvement Programs
- Quality Reporting is on the horizon for RHCs

A complementary aim is for RHCs to practice data collection, reporting and improvement around measures that are slated for future public reporting requirements.

Participating States





Five National Quality Forum (NQF) Measures

The **National Quality Forum** is responsible for coordinating the development and ratification of clinical quality measures. The following five NQF metrics have been identified via research by John Gale from the Maine Rural Health Research Center as the most rural relevant.



John Gale, Director of Policy Engagement john.gale@maine.edu

NQF #0018 - Controlling Blood Pressure

NQF #0028 - Preventive Care: Tobacco

NQF #0038 - Childhood Immunization

NQF #0059 - Diabetes: Hemoglobin A1c Poor Control

NQF #0419 - Current Medications

2023 Webinar Cadence

FEBRUARY and MARCH PDSA education and POND/LAKE technology training (Each webinar offered 2x each month) **APRIL - JULY** Cohort breakout webinars М M Α January 2023 September 2023 **JANUARY JULY SEPTEMBER** Project kickoff webinar for Integrating PB-RHCs into CAH Project capstone and all participating RHCs quality improvement selected case studies **MARCH AUGUST** Performance measurement and Survey prep; Compliance and **PCMH Overview** decision making



Technology and Tools



Learning and Knowledge Exchange

Performance improvement tools for rural primary care practices with a core web application designed to help clinics create and manage PDSA initiatives



Practice Operations National Database

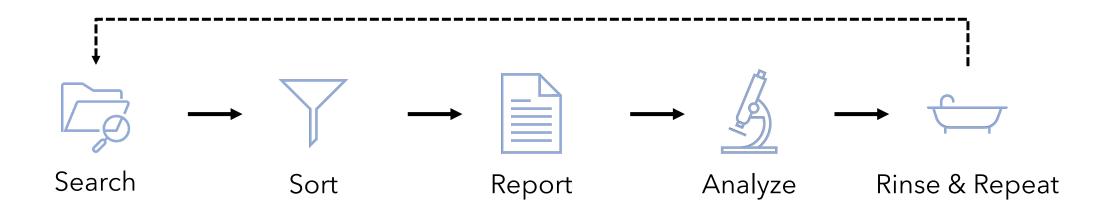
Data collection, reporting and benchmarking of the most rural relevant financial, quality, staffing, productivity and compensation metrics

PDSA Concepts

Purpose and practical application



Change how you spend your time



The typical reporting process leaves little time for **actual performance improvement**

Quality Improvement Model



https://www.ihi.org

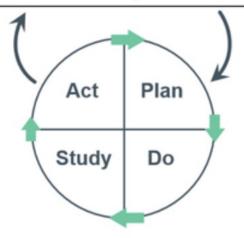
The Plan-Do-Study-Act (PDSA) cycle tests changes in real work settings. The PDSA cycle guides the test of a change to determine if the change is an improvement.

Model for Improvement

What are we trying to accomplish?

How will we know that a change is an improvement?

What change can we make that will result in improvement?



PDSA for RHCs

The **Plan-Do-Study-Act** Model has been adapted, digitized and simplified for Rural Health Clinics

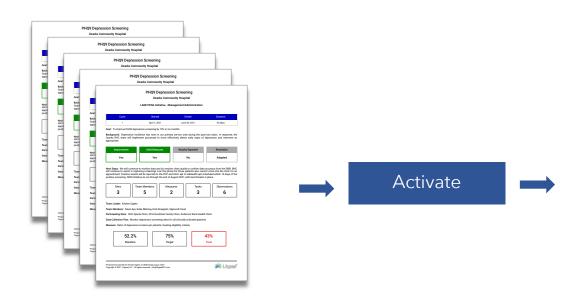
P What are we trying to improve or change?



S What was the impact of our work?

A How can we apply and spread our learnings?

Your Head Start

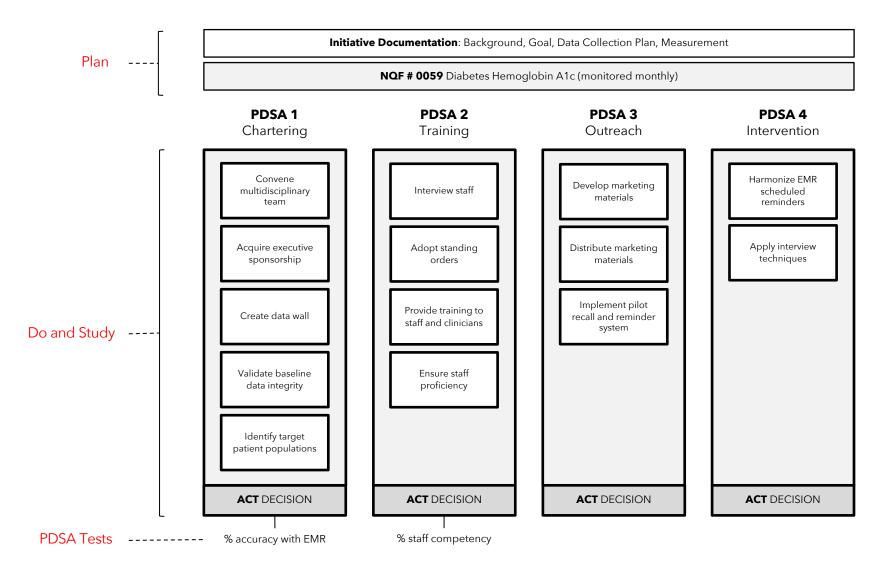


We've created PDSA templates for all five (5) measures that include initiative descriptions, tasks and measure suggestions

Initiative Library where clinics can review and "go shopping" for PDSA templates. When you find a template that suits your goals, you can activate the template and move it to your account as an active initiative. At that point you can modify, add or delete content and establish deadlines and accountabilities specific to your team



Diabetes Hemoglobin A1c





Enhanced Diabetes Initiative

CMS Diabetes Prevention Program (DPP)

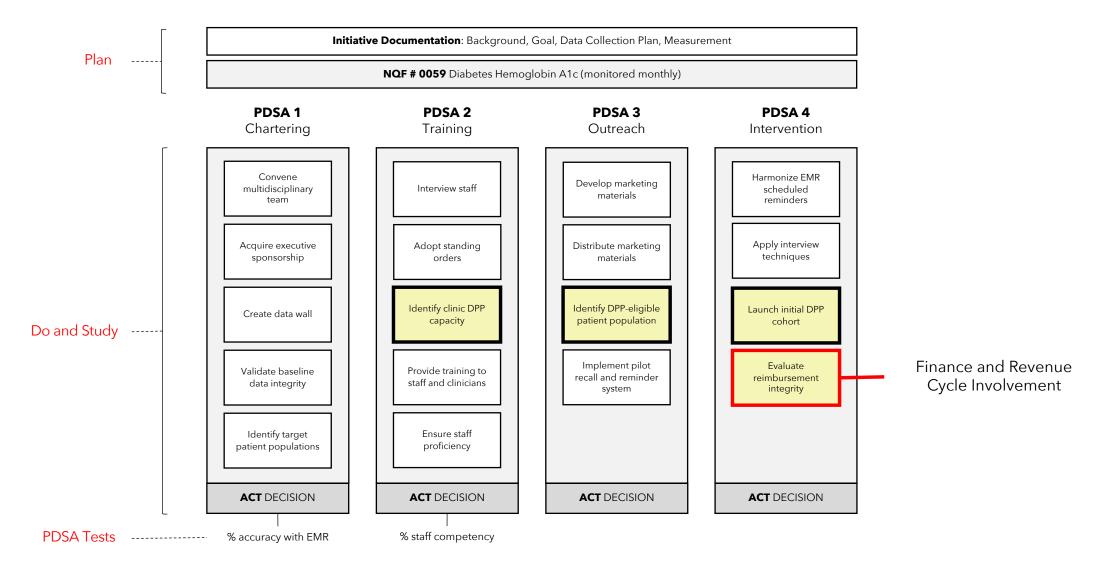


Medicare Diabetes Program

The Medicare **Diabetes Prevention Program** (DPP) expanded model is a structured intervention with the goal of preventing type 2 diabetes in individuals with an indication of prediabetes. The clinical intervention consists of a minimum of 16 intensive "core" sessions of a Centers for Disease Control and Prevention (CDC) approved curriculum furnished over six months in a group-based, classroom-style setting that provides practical training in long-term dietary change, increased physical activity, and behavior change strategies for weight control.

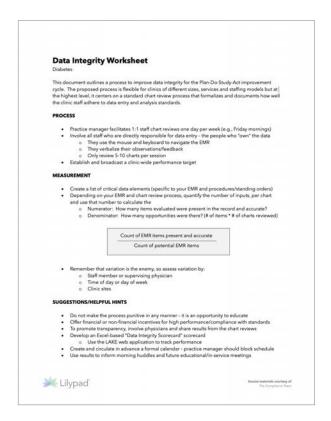


Diabetes Hemoglobin A1c with DPP



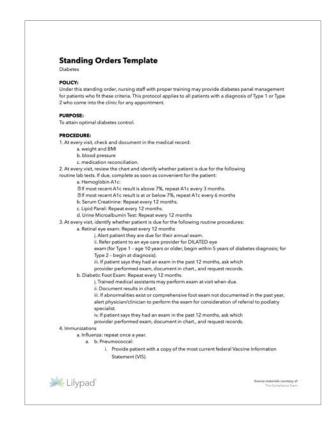


Resources and Tools



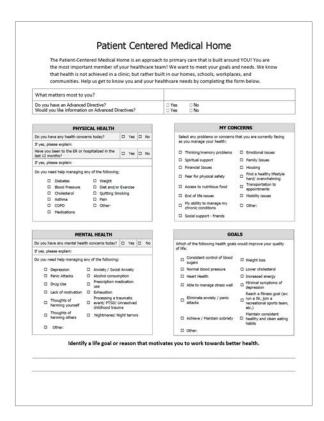
Data Integrity Worksheet

Overview of a suggested method for ensuring your clinic can effectively capture the data related to the quality measure.



Standing Orders Template

Sample document outlining the structure and content that may be suitable for standing orders in your clinic related to the specific quality measure.



TCT Needs Assessment

PDF tool that can be used as part of the patient intake process; it was developed for clinics pursuing or maintaining PCMH accreditation.



POND Benchmarking

Comparative Analytics for RHCs



POND Reports



Lilypad's flagship report, the **POND Summary Report** includes RHCspecific financial, staffing, provider compensation, productivity and clinical metrics with customized peer group and national benchmarks.



The **Site Audit** combines data from multiple public sources to provide summary statistics as well as a proprietary Medicare Cost Report integrity analysis and an evaluation of the out-of-pocket obligations for Medicare patients.



The **Cost Report Scorecard** includes multi-year trended volume, financial, cost and staffing ratios as well as state, regional and national benchmarks from all US RHCs based on current Medicare Cost Reports.



The Lilypad Award Ranking Report displays your RHC's annual performance in five weighted ruralrelevant performance metrics according to the industry's only comprehensive RHC ranking and ratings program.

POND® Technical Assistance



Report

Enter data into POND to generate a set of management and benchmark reports

Validate your data



Review

30-60 Zoom session with us to review your POND reports and discuss options

Go over your reports



Plan

30-60 Zoom session to answer questions and help identify priorities

Discuss opportunities

2023 IARHC Annual Conference



Be Unstoppable!

September 21st and 22nd
Hilton Garden Inn
205 S 64th St / West Des Moines, IA 50266

Iowa RHC Quality Improvement and Innovation Initiative

September 22nd (9:45 AM-10:30 AM)





Lilypad is a Maine-based analytics firm that provides mobile and web-based applications for rural primary care practices. We adhere to a core business principle that accountable physicians/clinical leaders and administrators require sound data and simple, innovative tools to be successful in their roles within the emerging value-based care delivery environment.

Gregory Wolf, President gwolf@lilypad207.com