



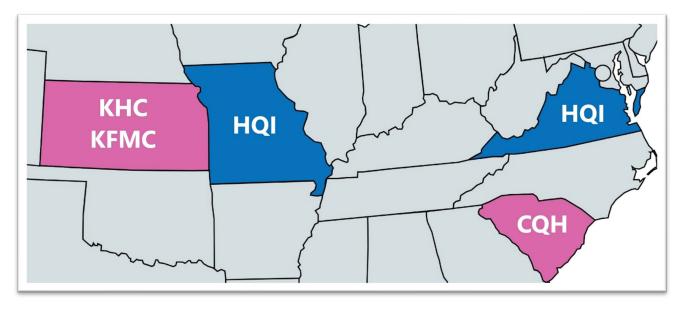


Simple Strategies: Recognize and Respond



* Health Quality Innovation Network















Logistics – Zoom Webinar





To ask a question, click on the **Q&A** icon.

Raise your hand if you want to verbally ask a question.

Resources from today's session will be posted in **Chat**.

You may adjust your audio by clicking **Audio Settings**.

You have been automatically muted with video turned off.



Your Team





Brenda GrovesQuality Improvement Advisor



Sibyl Goodwin, BSN, RN, DNS-CT, QCPSenior Quality Improvement
Advisor



April FaulknerCommunications Specialist



Collaborative Kick-Off





Why Are We Here?



- Improving care transitions between care settings and home is critical to improving individuals' quality of care and quality of life
- Effective care transitions:
 - Prevent medical errors
 - Identify issues for early intervention
 - Prevent unnecessary hospitalizations and readmissions
 - Support consumers' preferences and choices
 - Avoid duplication of processes and efforts to more effectively utilize resources





National Impact



- One in five Medicare beneficiaries discharged from the hospital receives post-acute care in a skilled nursing facility (SNF)
- Nearly one-quarter of those admitted to SNFs are readmitted to the hospital within 30 days
- Among these hospital readmissions, MedPAC has estimated that 76% were considered potentially avoidable

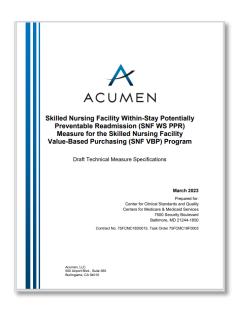
Readmission is associated with a quadrupled mortality rate within 6 months





SNF Readmission Measure

- For the FY 2024 program year, the SNF VBP Program will award incentive payments to SNFs based on their performance on the SNF 30-Day All-Cause Readmission Measure
- The SNFRM measures the rate of all-cause, unplanned hospital readmissions for SNF residents within 30 days of discharge from a prior hospital stay
- Each SNF receives a SNFRM result for a baseline period and a performance period







Quality Improvement Organizations Sharing Knowledge. Improving Health Care. CENTERS FOR MEDICARIE & MEDICARIO SERVICES

SNF Claims-Based Measures

Measure	Quality Reporting Program	Value-Based Purchasing	Five Star	Publicly Reported on Care Compare	Reported on CASPER Report
% of SS residents who have had an OP ED visit			\checkmark	\checkmark	
% of SS residents who were re-hospitalized after a NH admission			✓	\checkmark	
# hospitalizations per 1,000 LS resident days			\checkmark	✓	
# of OP ED visits per 1,000 LS resident days			\checkmark	\checkmark	
Potentially preventable 30-day post-discharge readmission	✓			\checkmark	✓
SNF healthcare-associated infections requiring hospitalization	\checkmark	√ *		\checkmark	
Skilled NF 30-day all-cause readmission measure	\checkmark	\checkmark		\checkmark	\checkmark

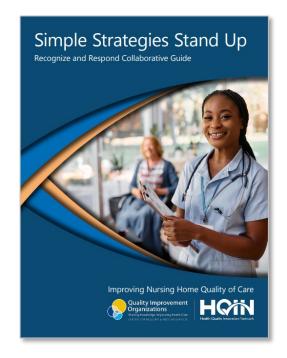
*This measure will begin in the FY2026 program year



Quality Improvement Organizations Sharing Knowledge. Improving Health Care. CENTERS FOR MEDICARE & MEDICAID SERVICES

Collaborative Guide

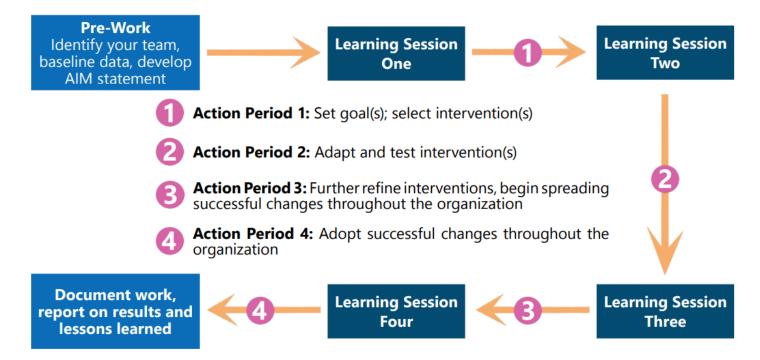
The Recognize and Respond
Collaborative Guide provides a
framework to prepare each team for
a successful improvement journey





Collaborative Structure







Your Participation



- Perform pre-work activities
 - Identify your improvement team leaders and members
 - Complete the self-assessment
 - Identify your focus area
 - Identify the performance measures that the team will target, including the data that will be used to measure improvement
 - Collect baseline data
- Implement PDSA cycles to meet the targeted performance measures
- Participate and interact during learning sessions by sharing interventions, successes and challenges





Recognize and Respond Collaborative Learning Sessions

- Learning Session 1 September 12, 2023
 Advance Care Planning/Resident and Family Engagement
- Learning Session 2 September 26, 2023
 Communication Strategies
- Learning Session 3 October 10, 2023
 INTERACT® Care Paths
- Learning Session 4 October 24, 2023
 INTERACT® QI Tools
- Collaborative Outcomes November 14, 2023
 Pulling it all Together and Sustainability







Quality Improvement in Action

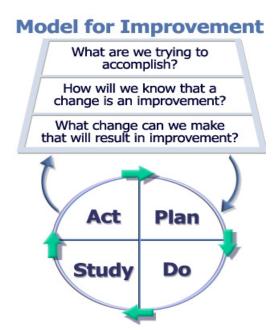




IHI Model for Improvement



- Team formation
- Aim and goal statements
- Establish measures
- Select the change
- Trial and test the change
- Adapt and retest or spread change concepts to larger population









Events and issues can come from many sources (e.g., incident report, risk management referral, resident or family concern, health department citation). The facility should have a process for selecting events that will undergo an RCA.







Step 2: Charter and Select a Team Facilitator and Team Members

- Leadership should provide a project charter to launch the team
- The facilitator is appointed by leadership
- Team members are people with personal knowledge of the processes and systems involved in the event to be investigated





Polling Question



Have you already established a team and identified your focus area?

- A. Yes
- B. No





Step 3: Describe What Happened



When does/did the issue/concern occur?

Relationship to activity, task, system?

What are the primary issues?

What components need improvement?

?

Where does the issue/concern occur, i.e., specific unit, location, etc.?

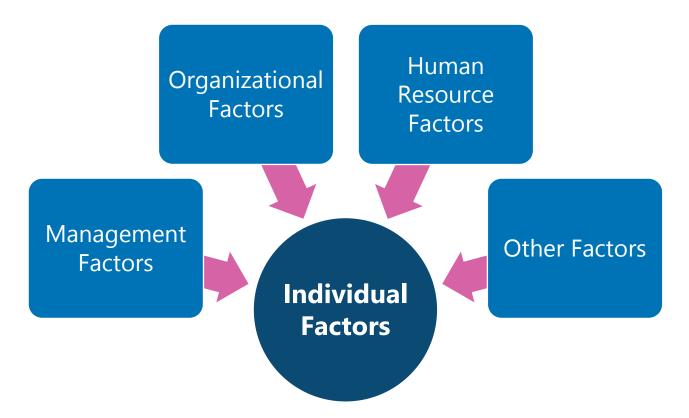
Who is involved in the concern/incident, i.e., resident, staff, visitor, etc.?

Why was the plan, direction, guidance, policy or procedure not followed?



Quality Improvement Organizations Sharing Knowledge. Improving Health Care. CENTERS FOR MEDICARE & MEDICAID SERVICES

Step 4: Identifying Contributing Factors





Polling Question



Do you know the main causal factors driving readmissions and/or preventable ED visits for your residents?

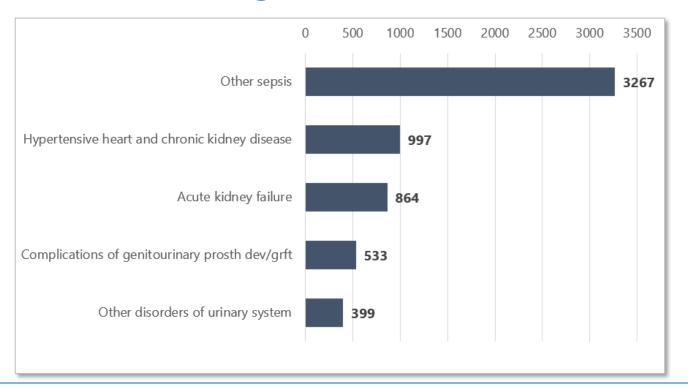
- A. Yes, we have completed our RCA and implemented a PIP
- B. Yes, but we have not started a PIP yet
- C. Not yet, but we are actively working to identify factors
- D. No







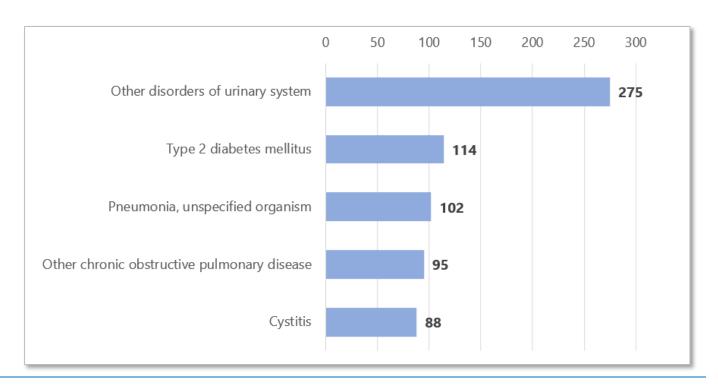
HQIN-Recruited SNFs' Top Readmission Diagnoses





Quality Improvement Organizations Sharing Knowledge. Improving Health Care. CENTERS FOR MEDICARE & MEDICAID SERVICES

HQIN-Recruited SNFs' Top Preventable ED Visit within 30 Days Diagnoses

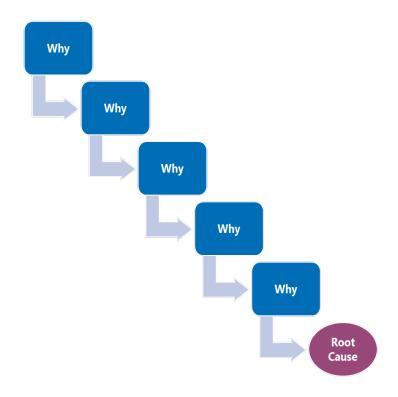




Step 5: Complete the RCA

Quality Improvement
Organizations
Sharing Knowledge. Improving Health Care.
CENTERS FOR MEDICARE & MEDICAID SERVICES

- Root cause analysis is a structured team process that assists in identifying underlying factors or causes of an event, such as an adverse event or near miss
- Understanding the contributing factors or causes of a system failure can help develop actions that sustain corrections





Quality Improvement Organizations Sharing Knowledge, Improving Health Care. CENTERS FOR MEDICARE & MEDICAID SERVICES

When are the Five Whys Most Useful?

- When problems involve human factors or interactions the very nature of long-term care
- Can also be helpful for environmental or systemic factors, i.e., faulty or improperly serviced equipment
- In day-to-day provision of care and services; can be used BEFORE an incident occurs

NOTE: In long-term care, we frequently investigate incidents that involve human AND environmental/systemic factors





When the **Five Whys** Doesn't Give Us An Answer

- Fishbone is a cause-and-effect diagram that identifies multiple possible causes that could have led to the identified problem
- A flowchart maps out all the steps of a process through different departments to identify where an error could have occurred
- A Pareto chart is based on the premise that 80% of effects are caused by 20% of causes it involves prioritizing possible causes based on likelihood of causing the identified problem





Step 6: Design and Implement Changes to Address the Root Causes

- The team determines how best to change processes and systems to reduce the likelihood of another similar event
- Choosing actions that are tightly related to the root cause and that lead to a system or process change will provide sustainability
- If systems don't exist, they may need to be developed
- If systems impede quality, they must be changed



RCA(2)-Take Systemic Action



Weak

Double checks

Warnings and labels

New procedure, memorandum, or policy

Training

Additional study/analysis

Intermediate

Increase staffing/decrease in workload

Software

enhancements/modifications

Eliminate/reduce distractions

Checklist/cognitive aid

Eliminate look alike and sound alike terms

"Read back" to ensure clear communication

Enhanced documentation/communication

Strong

Physical/structural changes

Usability testing of devices before purchasing

Engineering controls into system (forcing functions which force the user to complete an action)

Simplify process and remove unnecessary steps

Standardize equipment or process

Aim for corrective actions with a stronger or intermediate rating based on the categories of action above. Corrective actions that change the system and do not allow the errors to occur are the strongest.





Step 7: Measure the Success of Change

- Like all improvement projects, the success of improvement actions is evaluated
- The data will require systematic organization and interpretation in order to achieve meaningful reporting and action
- The team should set targets for performance in the areas you are monitoring
- You will need to develop a plan for data collection, review and analysis



Quality Improvement Organizations Sharing Knowledge. Improving Health Care. CENTERS FOR MEDICARE & MEDICARD SERVICES

Polling Question

Has your team collected facility readmission and/or ED visit data to establish a baseline for this performance improvement project, and established a baseline for readmissions or ED visits?

- A. Yes, our team has collected and analyzed our facility data
- B. Yes, our team is in the process of analyzing our facility data
- C. No, our team has not collected or analyzed our facility data





Polling Question



What data does your team plan to use to monitor effectiveness of your improvement efforts?

- A. Internal data source (customer satisfaction surveys, EHR reports, departmental audits and data tracking)
- B. Provider reports (CASPER reports, SNF provider reports)
- C. Other





Join Our Next Session



- We will discuss:
 - Advance care planning
 - Discharge planning
 - Resident and family engagement
- Session appropriate for SW, NSG, admissions
- Actionable steps to prepare for next session:
 - Complete pre-work
 - Review current admission and discharge processes
 - Review resident satisfaction survey results
 - Audit "frequent flyers" to assess for gaps in the discharge process that led to the return







Questions? Comments? Share What is Working or What is Difficult for Your Team!



Raise your hand to verbally ask a question



Type a question by clicking the Q&A icon

Don't hesitate to ask a question after the webinar is over.

Email <u>LTC@hqi.solutions</u> or your HQIN Quality Improvement Advisor.



Center of Excellence for Behavioral Health In Nursing Facilities

The Center of Excellence focuses on increasing the knowledge, competency and confidence of nursing facility staff to care for residents with behavioral health conditions.

- Provides mental health and substance use trainings, customized technical assistance and resources at no cost
- Services are available to all CMS certified nursing facilities throughout United States
- Established by the Substance Abuse and Mental Health Services Administration (SAMHSA) in collaboration with the Centers for Medicare and Medicaid Services



For assistance, submit a request at nursinghomebehavioralhealth.org

Contact us:

National Call Center: 1-844-314-1433

Email: coeinfo@allianthealth.org



Center of Excellence for Behavioral Health In Nursing Facilities



Scan QR code to sign up for the COE-NF newsletter.



Visit the COE-NF website & Online Resource Hub:

nursinghomebehavioralhealth.org

National Call Center: 1-844-314-1433

For more information or to request assistance.

Subscribe to receive email updates from COE-NF!

Scan the QR code or visit

https://engage.allianthealth.org/coenf-newsletter-subscription to stay up-to-date on COE-NF services and news.



FOR MORE INFORMATION

Call 877.731.4746 or visit <u>www.hqin.org</u> LTC@hqi.solutions

Kansas

Brenda Groves
Quality Improvement Advisor
bgroves@kfmc.org
785.271.4150

South Carolina
Kristine Williamson
Quality Specialist
kwilliamson@constellationqh.org
919 461 5525

Virginia and Missouri
Allison Spangler
Quality Improvement Advisor
aspangler@hqi.solutions
804.289.5342





CONNECT WITH US

Call 877.731.4746 or visit www.hqin.org



@HQINetworkHealth Quality Innovation Network



This material was prepared by Health Quality Innovators (HQI), a Quality Innovation Network-Quality Improvement Organization (QIN-QIO) under contract with the Centers for Medicare & Medicaid Services (CMS), an agency of the U.S. Department of Health and Human Services (HHS). Views expressed in this material do not necessarily reflect the official views or policy of CMS or HHS, and any reference to a specific product or entity herein does not constitute endorsement of that product or entity by CMS or HHS. 12SOW/HQI/QIN-QIO-0591-08/15/23

