

# Quality Reporting Program Provider Training



## Overview of IRF QRP and Changes to the IRF-PAI Version 3.0

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# Acronyms in This Presentation

- CAUTI – Catheter-Associated Urinary Tract Infection
- CDC – Centers for Disease Control and Prevention
- CMS – Centers for Medicare & Medicaid Services
- CDI – *Clostridium difficile* Infection
- ICD-10-CM – International Classification of Diseases, Tenth Revision, Clinical Modification
- FY – Fiscal Year
- FIM® – Functional Independence Measure
- IRF – Inpatient Rehabilitation Facility



# Acronyms in This Presentation (cont.)

- IRF-PAI – Inpatient Rehabilitation Facility-Patient Assessment Instrument
- MRSA – Methicillin-resistant *Staphylococcus aureus*
- NHSN – National Healthcare Safety Network
- NQF – National Quality Forum
- PAC – Post-Acute Care
- PPS – Prospective Payment System
- QRP – Quality Reporting Program

**MRSA**  
**QRP**

**IRF-PAI**

**PAC**  
**NQF**  
**NHSN**

**PPS**

# Objectives

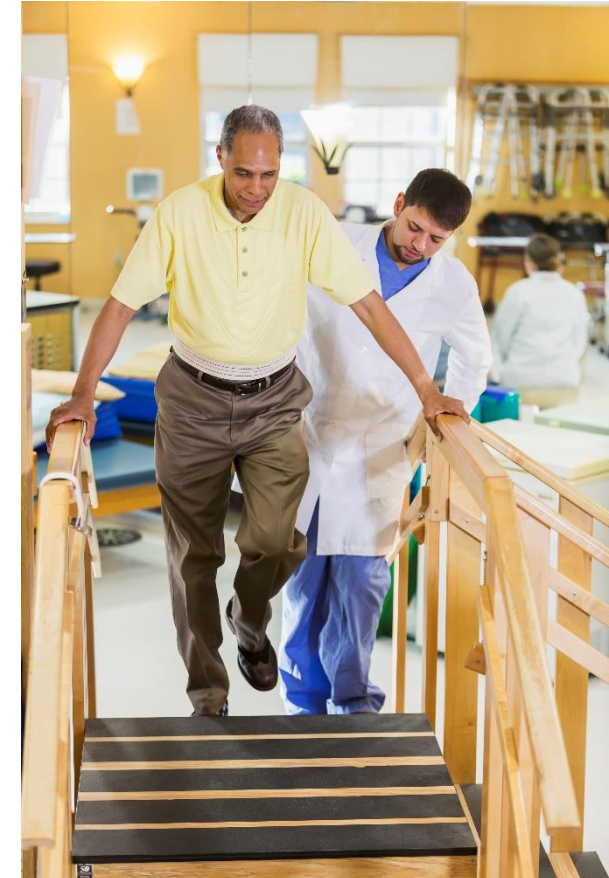
- Describe the Inpatient Rehabilitation Facility (IRF) Quality Reporting Program (QRP).
- Summarize the changes to the Inpatient Rehabilitation Facility-Patient Assessment Instrument (IRF-PAI) version 3.0, effective October 1, 2019.
- Discuss changes to the IRF-PAI Manual that coincide with the IRF-PAI version 3.0.



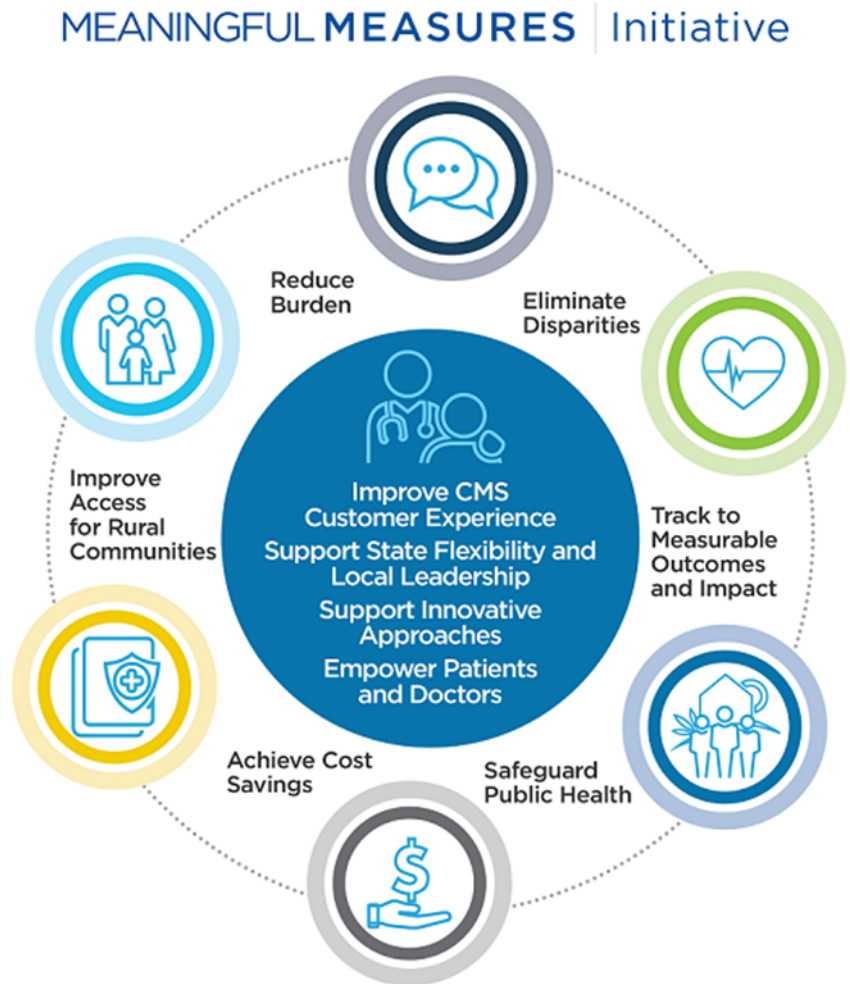
# Overview of the IRF QRP

# IRF QRP

- Section 3004(b) of the Affordable Care Act of 2010 amended section 1886(j)(7) of the Social Security Act, requiring the Secretary to establish quality reporting requirements for IRFs.
- For fiscal year (FY) 2014, and each year thereafter, if an IRF does not submit the required quality data, the IRF will be subject to a 2-percentage point reduction in the annual payment update.
- Additionally, the Improving Medicare Post-Acute Care Transformation Act of 2014 requires the submission of standardized data by long-term care hospitals, skilled nursing facilities, home health agencies, and IRFs.



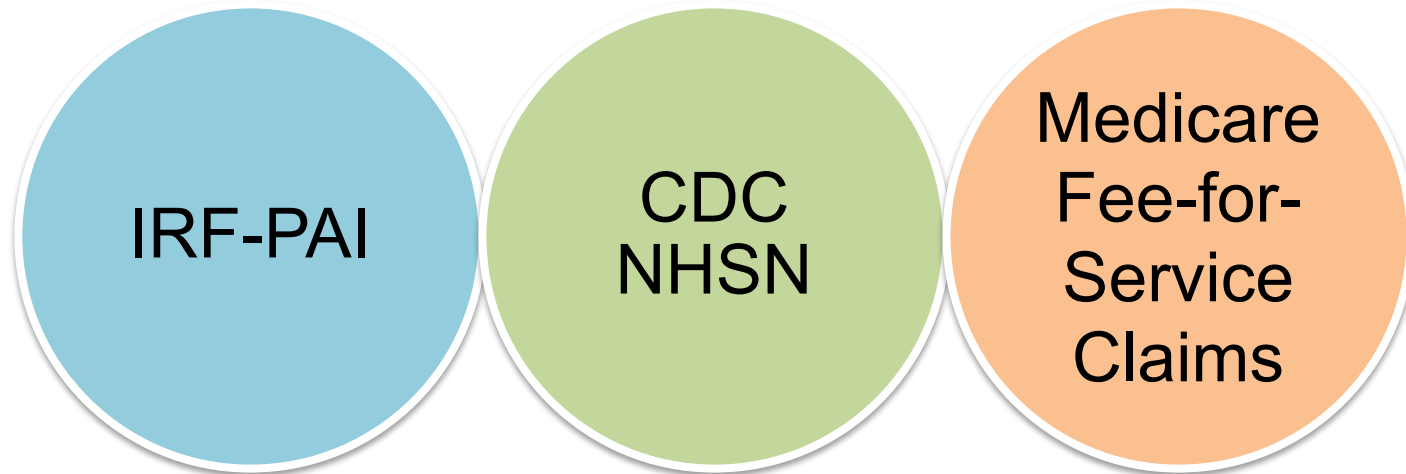
# CMS Meaningful Measures



- For additional information, visit:  
<https://www.cms.gov/Medicare/Quality-Initiatives-Patient-Assessment-Instruments/QualityInitiativesGenInfo/MMF/General-info-Sub-Page.html>.

# IRF QRP Measures

- Quality data for the IRF QRP are collected and submitted using three methods:





# IRF QRP Measures: IRF-PAI

Application of Percent of Residents Experiencing One or More Falls with Major Injury (Long Stay) (NQF #0674).\*

Application of Percent of Long-Term Care Hospital Patients with an Admission and Discharge Functional Assessment and a Care Plan That Addresses Function (NQF #2631).

IRF Functional Outcome Measure: Change in Self-Care for Medical Rehabilitation Patients (NQF #2633).

IRF Functional Outcome Measure: Change in Mobility Score for Medical Rehabilitation (NQF #2634).

**Data Collection  
Start Date**

**Public Reporting  
Start Date**

October 1, 2016

September 2018

October 1, 2016

September 2018

October 1, 2016

Fall 2020

October 1, 2016

Fall 2020

\* National Quality Forum (NQF)

# IRF QRP Measures: IRF-PAI (cont.)

	Data Collection Start Date	Public Reporting Start Date
IRF Functional Outcome Measure: Discharge Self-Care Score for Medical Rehabilitation Patients (NQF #2635).	October 1, 2016	Fall 2020
IRF Functional Outcome Measure: Discharge Mobility Score for Medical Rehabilitation Patients (NQF #2636).	October 1, 2016	Fall 2020
Drug Regimen Review Conducted with Follow-Up for Identified Issues – Post Acute Care (PAC) Inpatient Rehabilitation Facility (IRF) Quality Reporting Program (QRP).	October 1, 2018	Future
Changes in Skin Integrity Post-Acute Care: Pressure Ulcer/Injury.	October 1, 2018	Fall 2020

# IRF QRP Measures: CDC/NHSN

NHSN Catheter-Associated Urinary Tract Infection (CAUTI) Outcome Measure (NQF #0138).

Influenza Vaccination Coverage among Healthcare Personnel (NQF #0431).

NHSN Facility-wide Inpatient Hospital-onset Clostridium difficile Infection (CDI) Outcome Measure (NQF #1717).

**Data Collection  
Start Date**

**Public Reporting  
Start Date**

October 1, 2012

December 2016

October 1, 2014

December 2017

January 1, 2015

December 2017

# IRF QRP Measures: Claims-Based

	Initial Performance Period	Public Reporting Start Date
Medicare Spending Per Beneficiary – Post Acute Care (PAC) Inpatient Rehabilitation Facility (IRF) Quality Reporting Program (QRP).	FY 2016 and FY 2017	September 2018
Discharge to Community – Post Acute Care (PAC) Inpatient Rehabilitation Facility (IRF) Quality Reporting Program (QRP).	FY 2016 and FY 2017	September 2018
Potentially Preventable 30-Day Post-Discharge Readmission Measure for Inpatient Rehabilitation Facility (IRF) Quality Reporting Program (QRP).	FY 2016 and FY 2017	September 2018
Potentially Preventable Within Stay Readmission Measure for Inpatient Rehabilitation Facilities (IRFs).	FY 2016 and FY 2017	September 2018

# Measures Removed from the IRF QRP

	Notes
Percent of Residents or Patients with Pressure Ulcers That Are New or Worsened (Short Stay) (NQF #0678).	Replaced by a modified version of the measure, “Changes in Skin Integrity Post-Acute Care: Pressure Ulcer/Injury,” beginning with the FY 2020 IRF QRP.
Percent of Residents or Patients Who Were Assessed and Appropriately Given the Seasonal Influenza Vaccine (NQF #0680).	Beginning 10/01/2018, enter a dash (–) or any valid code for O0250A, O0250B, and O0250C until IRF-PAI Version 3.0 becomes effective on October 1, 2019.
NHSN Facility-wide Inpatient Hospital-onset Methicillin-resistant Staphylococcus aureus (MRSA) Bacteremia Outcome Measure (NQF #1716).	Data collection for this measure ended October 1, 2018.
All-Cause Unplanned Readmission Measure for 30 Days Post-Discharge from IRFs (NQF #2502).	This measure was removed beginning with the FY 2019 IRF QRP and is no longer publicly reported on IRF Compare.

# IRF QRP Training

- IRF QRP training includes a focus on collecting accurate quality data.
- IRF-PAI data used to calculate the assessment-based quality measures:
  - Calculate the process or outcome.
  - Identify inclusion and exclusion criteria.
  - Apply risk adjustment to outcome measures (admission).



# Changes to the IRF-PAI Version 3.0

# IRF-PAI Version 3.0

- IRF-PAI Version 3.0 becomes effective for patients discharged on or after October 1, 2019.
- The IRF-PAI Version 3.0 and associated documents are available at the following links:
  - **Link to Webpage:** <https://www.cms.gov/Medicare/Quality-Initiatives-Patient-Assessment-Instruments/IRF-Quality-Reporting/IRF-PAI-and-IRF-QRP-Manual.html>.
  - **Direct Link to IRF-PAI Version 3.0:** [Final IRF-PAI Version 3.0 - Effective October 1 2019.pdf](#).
  - **Direct Link to Change Table:** [Final IRF-PAI Version 3.0 Change Table.pdf](#).





# Changes from IRF-PAI Version 2.0 to 3.0

**Deleted**

- Function Modifiers.

**Deleted**

- FIM<sup>®</sup> Instrument.

**Deleted**

- Section O: Special Treatments, Procedures and Programs:
  - O0250A.
  - O0250B.
  - O0250C.

# Removal of FIM® Function Modifiers

Function Modifiers*							
Complete the following specific functional items prior to scoring the FIM™ Instrument:							
	<table border="1"> <thead> <tr> <th>Admission</th> <th>Discharge</th> </tr> </thead> <tbody> <tr> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> </tbody> </table>	Admission	Discharge	<input type="checkbox"/>	<input type="checkbox"/>		
Admission	Discharge						
<input type="checkbox"/>	<input type="checkbox"/>						
29. Bladder Level of Assistance (Score using FIM Levels 1 - 7)							
30. Bladder Frequency of Accidents (Score as below)	<table border="1"> <thead> <tr> <th>Admission</th> <th>Discharge</th> </tr> </thead> <tbody> <tr> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> </tbody> </table>	Admission	Discharge	<input type="checkbox"/>	<input type="checkbox"/>		
Admission	Discharge						
<input type="checkbox"/>	<input type="checkbox"/>						
7 - No accidents 6 - No accidents; uses device such as a catheter 5 - One accident in the past 7 days 4 - Two accidents in the past 7 days 3 - Three accidents in the past 7 days 2 - Four accidents in the past 7 days 1 - Five or more accidents in the past 7 days <i>Enter in Item 39G (Bladder) the lower (more dependent) score.</i>	31. Bowel Level of Assistance (Score using FIM Levels 1 - 7)  32. Bowel Frequency of Accidents (Score as below)  7 - No accidents 6 - No accidents; uses device such as a ostomy 5 - One accident in the past 7 days 4 - Two accidents in the past 7 days 3 - Three accidents in the past 7 days 2 - Four accidents in the past 7 days 1 - Five or more accidents in the past 7 days <i>Enter in Item 39H (Bowel) the lower (more dependent) score.</i>						
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Due to IRF Prospective Payment System (PPS) revisions, the FIM® items and their associated function modifiers are no longer required.

# Removal of FIM® Instrument

39. FIM™ Instrument*			
	Admission	Discharge	Goal
<b>SELF-CARE</b>			
A. Eating	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
B. Grooming	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
C. Bathing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D. Dressing - Upper	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
E. Dressing - Lower	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
F. Toileting	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>SPHINCTER CONTROL</b>			
G. Bladder	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
H. Bowel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>TRANSFERS</b>			
I. Bed, Chair, Wheelchair	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
J. Toilet	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
K. Tub, Shower	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>LOCOMOTION</b>			
L. Walk/Wheelchair	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
M. Stairs	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>COMMUNICATION</b>			
N. Comprehension	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
O. Expression	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>SOCIAL COGNITION</b>			
P. Social Interaction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Q. Problem Solving	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
R. Memory	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Due to IRF PPS revisions, the FIM® items are no longer required.

# Removal of Section O: Special Treatments, Procedures, and Programs

O0250. Influenza Vaccine - Refer to current version of IRF-PAI Training Manual for current influenza vaccine reporting period.																	
Enter Code <input type="checkbox"/>	<p><b>A. Did the patient receive the influenza vaccine in this facility</b> for this year's influenza vaccination season?</p> <p>0. <b>No</b> → Skip to O0250C. If influenza vaccine not received, state reason</p> <p>1. <b>Yes</b> → Continue to O0250B. Date influenza vaccine received</p> <p><b>B. Date influenza vaccine received</b> → Complete date and skip to Z0400A. Signature of Persons Completing</p> <table border="1"><tr><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td><td><input type="text"/></td></tr><tr><td>M</td><td>M</td><td>D</td><td>D</td><td>Y</td><td>Y</td><td>Y</td><td>Y</td></tr></table>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	M	M	D	D	Y	Y	Y	Y
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>										
M	M	D	D	Y	Y	Y	Y										
Enter Code <input type="checkbox"/>	<p><b>C. If influenza vaccine not received, state reason:</b></p> <ol style="list-style-type: none"><li>1. <b>Patient not in this facility</b> during this year's influenza vaccination season</li><li>2. <b>Received outside of this facility</b></li><li>3. <b>Not eligible</b> - medical contraindication</li><li>4. <b>Offered and declined</b></li><li>5. <b>Not offered</b></li><li>6. <b>Inability to obtain influenza vaccine</b> due to a declared shortage</li><li>9. <b>None of the above</b></li></ol>																

- Due to the removal of the Patient Influenza Vaccination quality measure (NQF #0680), the patient influenza vaccination items are no longer required.
- Section O was removed on Discharge due to removal of item O0250.

# Changes to the IRF-PAI Manual

# IRF-PAI Manual: New Structure



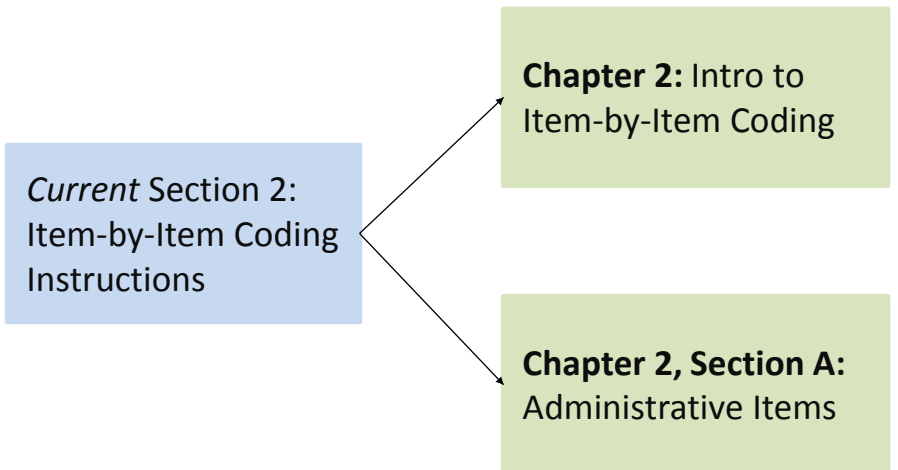
## Purpose and Goal:

- CMS received many comments via the help desk and trainings requesting an easier to navigate IRF-PAI Manual.
- In response, CMS has updated the manual to be more user-friendly and up-to-date.
- In addition, for increased clarity, CMS has changed the name of the manual to “IRF-PAI Manual”.

# IRF-PAI Manual: New Structure (cont.)

## Key Structural Changes:

- IRF QRP and IRF PPS sections were combined.
- Overall format aligned with other post-acute quality reporting programs:
  - Four chapters with IRF-PAI coding guidance.
  - Five appendices with additional provider resources.
- Administrative Information and Quality Indicators sections moved to “Chapter 2: Item-by-Item IRF-PAI Coding Instructions.”



# IRF-PAI Manual: Coding Guidance Chapters

**Note** change in naming convention from “Sections” to “Chapters”

**Chapter 1:** Introduction to the IRF-PAI Training Manual

Includes both IRF QRP and IRF PPS sections.

**Chapter 2:** Item-by-Item IRF-PAI Coding Instructions

Includes both Administrative Information and Quality Indicators sections.

**Chapter 3:** Clarification of Terminology

Current Section 11.

**Chapter 4:** CMS Data Flow/Coding the CMS Patient Data System

Current Section 12.



# IRF-PAI Manual: Appendices

Appendix A	Impairment Group Codes and ICD-10-CM codes.
Appendix B	IRF-PAI Version 3.0.
Appendix C	Helpful IRF Resources.
Appendix D	CDC Submission Guidance.
Appendix E	Patient Privacy and Privacy Rights Under the IRF PPS (Current Section 13).

# IRF-PAI Manual: Guidance Changes

- Item-by-item coding instructions have been updated to reflect:
  - Removal of the FIM® items and associated function modifiers.
  - Removal of the patient influenza vaccination items (O0250A-C).
  - Changes to the definition of major surgery (J2000).
    - Removed general anesthesia as a criteria for major surgery.
- Updated the “Clarification of Terminology” chapter to reflect:
  - Removal of FIM® items.
  - New terminology based on frequently asked questions.



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# Questions?

