

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

- ACA – Affordable Care Act
- 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

ACA CMS FY
ICD-10-CM
FIM[®] CDC
CAUTI
CDI

Acronyms in This Presentation (cont.)

- IRF – Inpatient Rehabilitation Facility
- 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

PPS NHSN
IRF-PAI NQF
QRP PAC MRSA IRF

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.

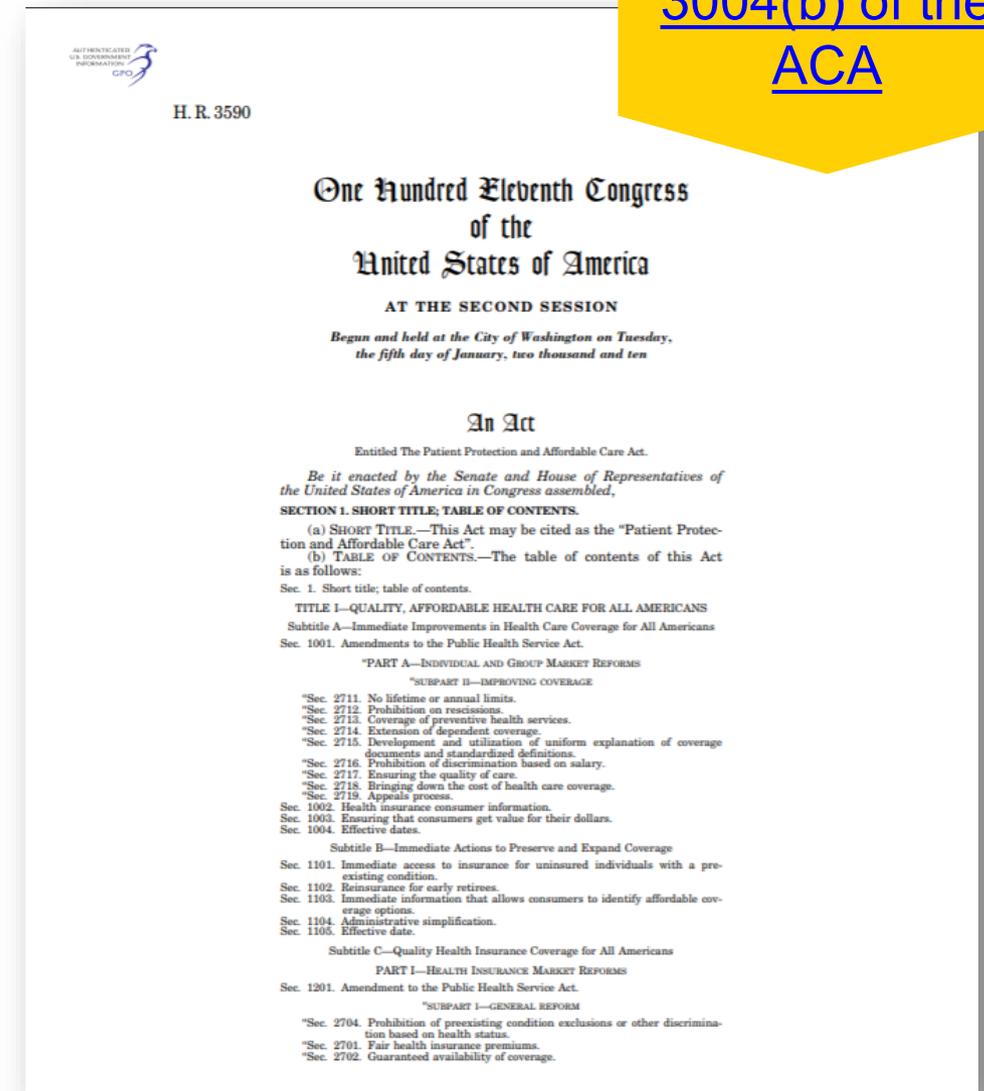


Overview of the IRF QRP

What is the IRF QRP?

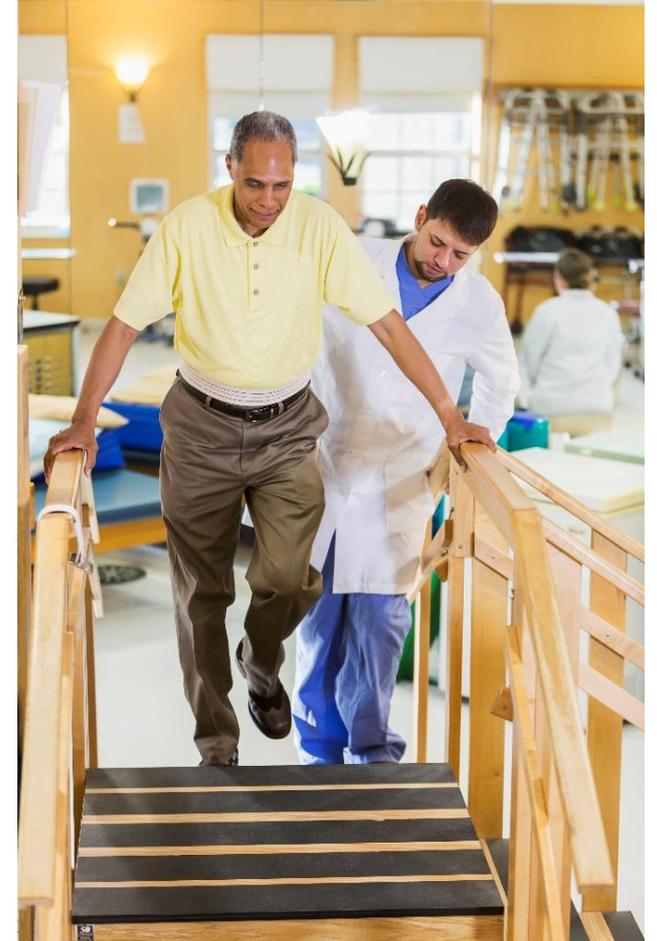
[Link to Section 3004\(b\) of the ACA](#)

- The IRF QRP establishes IRF quality reporting requirements, as mandated by Section 3004(b) of the Patient Protection and Affordable Care Act (ACA) of 2010.
- Section 3004(b) of the ACA amended section 1886(j)(7) of the Social Security Act requiring the Secretary to establish quality reporting requirements for IRFs.
- Each year by October 1, CMS publishes the quality measures that IRF providers are required to report.



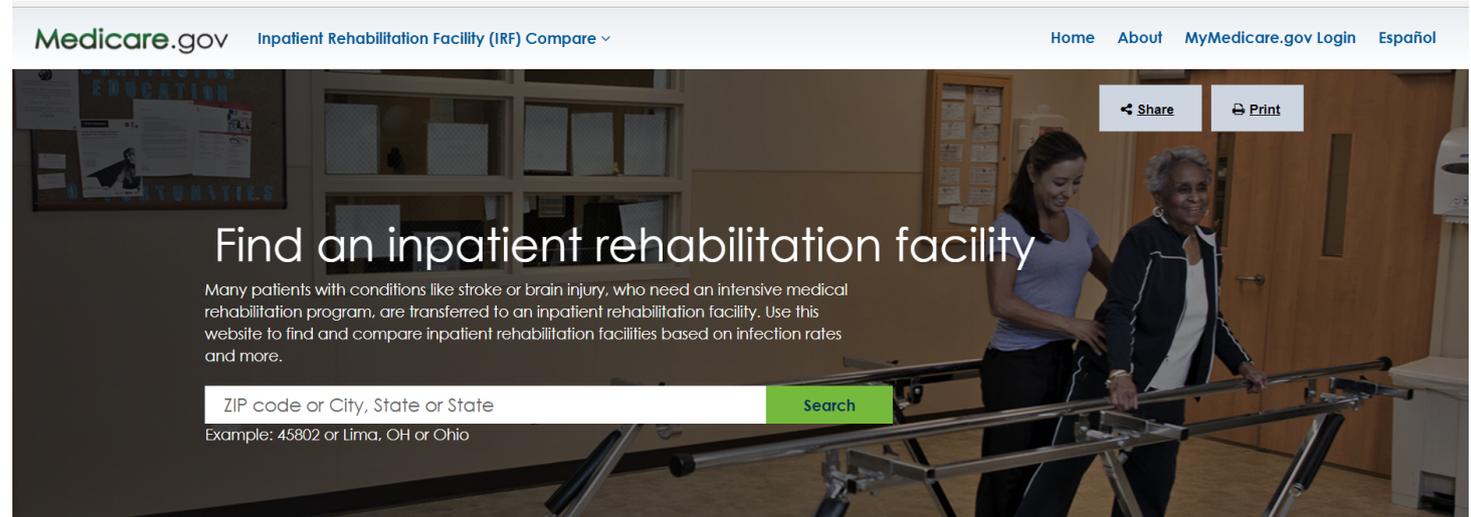
What If Quality Data Is Not Reported?

- 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 two percentage-point reduction in the annual increase factor.
- 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 strongly encourages submitting quality data before the established deadline to ensure that the data are complete and accurate and to address any data submission issues.



Who Can See the Reported Data?

- CMS must make quality data available to the public and give IRF providers the opportunity to review the data before it is published.
- The IRF Compare website began reporting quality measure data in late 2016.



www.medicare.gov/inpatientrehabilitationfacilitycompare/

CMS Meaningful Measures



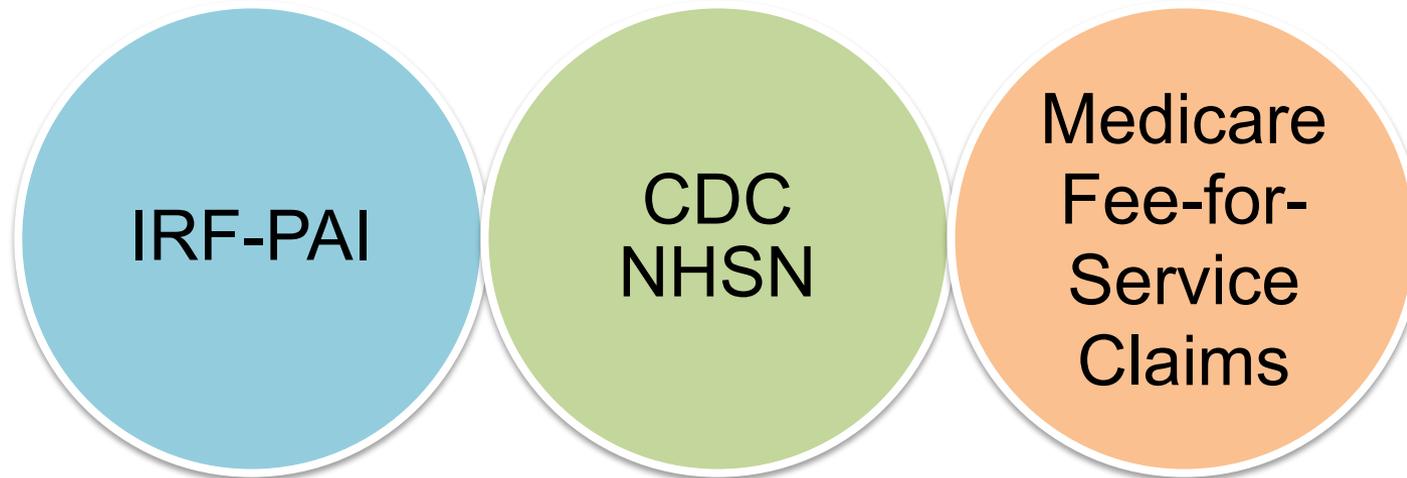
- This initiative identifies the highest priorities for quality measurement and improvement.
- Involves only assessing those core issues that are the most critical to providing high-quality care and improving individual outcomes.
- CMS has begun assessing the quality reporting programs' measures in accordance with the Meaningful Measures framework.

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.)

IRF Functional Outcome Measure: Discharge Self-Care Score for Medical Rehabilitation Patients (NQF #2635).

IRF Functional Outcome Measure: Discharge Mobility Score for Medical Rehabilitation Patients (NQF #2636).

Drug Regimen Review Conducted with Follow-Up for Identified Issues – Post Acute Care (PAC) Inpatient Rehabilitation Facility (IRF) Quality Reporting Program (QRP).

Changes in Skin Integrity Post-Acute Care: Pressure Ulcer/Injury.

**Data Collection
Start Date**

**Public Reporting
Start Date**

October 1, 2016

Fall 2020

October 1, 2016

Fall 2020

October 1, 2018

Future

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

Medicare Spending Per Beneficiary – Post Acute Care (PAC) Inpatient Rehabilitation Facility (IRF) Quality Reporting Program (QRP).

Discharge to Community – Post Acute Care (PAC) Inpatient Rehabilitation Facility (IRF) Quality Reporting Program (QRP).

Potentially Preventable 30-Day Post-Discharge Readmission Measure for Inpatient Rehabilitation Facility (IRF) Quality Reporting Program (QRP).

Potentially Preventable Within Stay Readmission Measure for Inpatient Rehabilitation Facilities (IRFs).

Initial Performance Period

Public Reporting Start Date

Fiscal Year (FY) 2016 and FY 2017	September 2018
FY 2016 and FY 2017	– September 2018 – Fall 2019 Update
FY 2016 and FY 2017	Fall 2019
FY 2016 and FY 2017	Fall 2019

Discharge to Community Measure Update

- CMS has refined the method by which providers are assigned to performance categories to align with the Potentially Preventable Readmissions measures in the IRF QRP and the Hospital-Wide Readmission measure in the Inpatient QRP.
- The revised methodology results in greater variation in performance categories.
- This refinement will be reflected in the:
 - Fall 2019 quarterly refresh of the IRF Compare website.
 - June 2019 IRF Provider Preview Reports.

Publication of Potentially Preventable Readmission Measures

- CMS postponed publishing these measures to allow more testing which is now completed. CMS will publish these measures on the IRF Compare website in Fall 2019.
- CMS has refined the method for assigning providers to performance categories, which indicate their level of performance compared to the national rate (e.g. no different/better than/worse than).
- This refinement will be reflected in the:
 - September 2019 IRF Compare quarterly refresh.
 - June 2019 Provider Preview Reports.

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[®] 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:	
	Admission Discharge
29. Bladder Level of Assistance (Score using FIM Levels 1 - 7)	<input type="checkbox"/> <input type="checkbox"/>
30. Bladder Frequency of Accidents (Score as below)	<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 of the two scores above</i>	
	Admission Discharge
31. Bowel Level of Assistance (Score using FIM Levels 1 - 7)	<input type="checkbox"/> <input type="checkbox"/>
32. Bowel Frequency of Accidents (Score as below)	<input type="checkbox"/> <input type="checkbox"/>
7 - No accidents 6 - No accidents; uses device such as a ostomy bag 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) of the two scores above.</i>	
	Admission Discharge
33. Tub Transfer	<input type="checkbox"/> <input type="checkbox"/>
34. Shower Transfer <i>(Score Items 33 and 34 using FIM Levels 1 - 7; use 0 if activity does not occur) See training manual for scoring of Item 39K (Tub/Shower Transfer)</i>	<input type="checkbox"/> <input type="checkbox"/>
	Admission Discharge
35. Distance Walked	<input type="checkbox"/> <input type="checkbox"/>
36. Distance Traveled in Wheelchair <i>(Code items 35 and 36 using: 3 - 150 feet; 2 - 50 to 149 feet; 1 - Less than 50 feet; 0 - activity does not occur)</i>	<input type="checkbox"/> <input type="checkbox"/>
	Admission Discharge
37. Walk	<input type="checkbox"/> <input type="checkbox"/>
38. Wheelchair <i>(Score Items 37 and 38 using FIM Levels 1 - 7; 0 if activity does not occur) See training manual for scoring of Item 39L (Walk/Wheelchair)</i>	<input type="checkbox"/> <input type="checkbox"/>

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
SELF-CARE			
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"/>
SPHINCTER CONTROL			
G. Bladder	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
H. Bowel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
TRANSFERS			
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"/>
LOCOMOTION			
L. Walk/Wheelchair	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
M. Stairs	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
COMMUNICATION			
N. Comprehension	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
O. Expression	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
SOCIAL COGNITION			
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

00250. Influenza Vaccine - Refer to current version of IRF-PAI Training Manual for current influenza vaccine reporting period.

Enter Code

A. Did the patient receive the influenza vaccine in this facility for this year's influenza vaccination season?

0. **No** → Skip to 00250C. If influenza vaccine not received, state reason
 1. **Yes** → Continue to 00250B. Date influenza vaccine received

B. Date influenza vaccine received → Complete date and skip to Z0400A. Signature of Persons Completing

M M D D Y Y Y Y

Enter Code

C. If influenza vaccine not received, state reason:

1. **Patient not in this facility** during this year's influenza vaccination season
2. **Received outside of this facility**
3. **Not eligible** - medical contraindication
4. **Offered and declined**
5. **Not offered**
6. **Inability to obtain influenza vaccine** due to a declared shortage
9. **None of the above**

- 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.”

Current Section 2:
Item-by-Item Coding
Instructions.

Chapter 2: Intro to
Item-by-Item Coding.

Chapter 2, Section A:
Administrative Items.

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?

