



Inpatient Rehabilitation Facility Quality Reporting Program Measure Calculations and Reporting User's Manual Change Table Version 8.0

Prepared for

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Development, Maintenance, and Support
for Quality Reporting and Value Based
Purchasing Programs and Nursing
Home Care Compare (PAC Quality)

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Current as of October 1, 2026

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Overview

This document provides quality measure updates reflected in the Inpatient Rehabilitation Facility (IRF) Quality Reporting Program (QRP) Measure Calculations and Reporting User's Manual, Version 8.0 taking effect October 1, 2026. Updates to specifications of the existing measures in this document use the Measure Calculations and Reporting User's Manual V7.0 (effective October 1, 2025) as the foundation for changes.

Notable updates to the QM User's Manual, Version 8.0 include the following:

- Removal of the COVID-19 Vaccine: Percent of Patients/Residents Who Are Up to Date measure (CMS ID: I027.01), including its calculation section and measure logic table.
- Updated data submission deadlines, as finalized in the FY 2027 IRF PPS Final Rule, for assessments with target dates on or after January 1, 2027.
- Addition of information describing the upcoming hybrid Falls with Major Injury measure, which will incorporate IRF-PAI assessment, claims, and encounter data beginning with the December 2027 Care Compare refresh.
- Updated measure specification, covariate, and rounding language for several assessment-based measures, including Discharge Function Score.
- Updated references to IRF-PAI Version 4.4 and terminology from Medicare Fee-For-Service (FFS) to Original Medicare.
- Updated Risk-Adjustment and Discharge Function Score Imputation Appendix File instructions, including worksheet descriptions and current update IDs.

Updates are organized by manual chapter, section, page number, and step/table indicator. Updated language is shown using strikeout for deleted prior language and underlining for added language. The Step(s)/Table column identifies a specific step or table when applicable; "N/A" is used when an edit is not tied to a specific step/table, and "Multiple" is used when the same update occurs in multiple locations. Larger revised sections and tables are reproduced in the Appendix as full-page excerpts.

IRF QRP Measure Calculations and Reporting User's Manual V8.0 Updates

#	Chapter	Section	Page(s)	Step(s) / Table	IRF QRP Measure Calculations and Reporting User's Manual V8.0	Description of Change
1.	All	All	All	N/A	Footer: IRF QRP Measure Calculations and Reporting User's Manual, V7.0 V8.0 – Effective October 1, 2025 2026	Updated the footer to reflect the Version 8.0 manual number and effective date throughout the manual.
2.	Multiple	Multiple	Multiple	Multiple	Inpatient Rehabilitation Facility Quality Reporting Program Measure Calculations and Reporting User's Manual Version 7.0 8.0	Updated references to the prior manual version from V7.0 to V8.0 throughout the manual.
3.	Multiple	Multiple	Multiple	Multiple	October 1, 2025 October 1, 2026	Updated dates throughout the manual to reflect the QM User's Manual V8.0 effective date.
4.	Multiple	Multiple	Multiple	Multiple	Manual formatting and syntax updates	Reformatted manual features including the table of contents, List of Tables, headings, tables, captions, cross-references, footnotes, spacing, pagination, and other syntax/formatting items.
5.	Multiple	Multiple	Multiple	Multiple	Multiple	Replaced broken or outdated hyperlinks and updated footnote citations and web references throughout the manual for clarity and consistency.
6.	Multiple	Multiple	Multiple	Multiple	COVID-19 Vaccine: Percent of Patients/Residents Who Are Up to Date (CMS ID: I027.01)	Removed the Patient/Resident COVID-19 Vaccine measure from measure lists, reporting guidance, calculation sections, and measure logic tables throughout the manual.
7.	1	N/A	1	N/A	Footnote ¹ : Centers for Medicare & Medicaid Services. (September 2024). Quality Measures. Accessed in March 2025 July 2026.	Updated the CMS Quality Measures citation and related website reference.
8.	1 and Multiple	1.2 and Multiple	2 and Multiple	N/A	For the purposes of IRF QRP measure calculations, IRF stays continue to be defined as those stays where the payer is Original Medicare (formerly known as Medicare Fee-For-Service (FFS)) Medicare Fee For Service (FFS) or Medicare Advantage. Footnote ³ : Updated terminology for the type of Medicare coverage from “Medicare Fee-For-Service” to “Original Medicare”. See: https://www.medicare.gov/basics/get-started-	Updated terminology for Medicare coverage from Medicare Fee-For-Service (FFS) to Original Medicare and added a supporting footnote.

#	Chapter	Section	Page(s)	Step(s) / Table	IRF QRP Measure Calculations and Reporting User's Manual V8.0	Description of Change
					with-medicare/medicare-basics/how-does-medicare-work	
9.	1	1.4	3-5	1-1	Table 1-1 IRF QRP Quality Measures: CMIT Measure ID, CMS ID, Measure Type, and Measure Reference Name Crosswalk (See Appendix for full-page excerpt.)	Updated the list of IRF QRP measures and measure/reference names, including removal of the Patient/Resident COVID-19 Vaccine measure and terminology updates to align with CMS materials.
10.	1	1.4	5	1-2	Table 1-2 Quality Measures Removed from the IRF QRP (See Appendix for full-page excerpt.)	Removed Table 1-2 describing prior IRF QRP measure removals.
11.	2 and Multiple	Multiple	6 and Multiple	Multiple	FY 2026 2027 IRF PPS final rule; Clostridium Clostridioides difficile; National Healthcare Safety Network (NHSN) Influenza Vaccination Coverage among Healthcare Personnel	Updated the final-rule reference and measure terminology in the NHSN chapter and corresponding references throughout the manual.
12.	4	4.1	8	4-1	This section presents the stay selection criteria for assessment-based (IRF-PAI) quality measure calculations. Table 4-1 Table 4-1 lists the measures and their respective 12-month target periods period. [...] Quality measures with a three-month (one quarter) target period: COVID-19 Vaccine: Percent of Patients/Residents Who Are Up to Date (CMS ID: I027.01)	Updated the target period language with the removal of the COVID measure. Removed the Patient/Resident COVID-19 Vaccine three-month target-period guidance
13.	4	4.1	10	4-1	Table 4-1 Target Period for all Assessment-Based Quality Measures (IRF-PAI) (See Appendix for full-page excerpt.)	Updated Table 4-1.
14.	5	N/A	11 and 12	N/A	These reports allow providers to obtain facility-level performance data and its associated patient-level data for the past 12 months (four full quarters) and are restricted to only the assessment-based measures. Note that, as the COVID-19 Vaccine: Percent of Patients/Residents Who Are Up To Date measure reports only one quarter of data, this measure will have only one quarter of data on the Review and Correct Report. The intent of this report is for providers to have access to data prior to the quarterly data submission deadline to ensure accuracy of their data.	Removed references to the Patient/Resident COVID-19 Vaccine measure from the iQIES report overview and added language for clarity.

#	Chapter	Section	Page(s)	Step(s) / Table	IRF QRP Measure Calculations and Reporting User's Manual V8.0	Description of Change
					This also allows providers to track cumulative quarterly data that include data from quarters after their respective submission deadlines (“frozen” data). [...] The assessment-based (IRF-PAI) measures are refreshed monthly, at the facility- and patient-level, as data become available. The performance data contain the current quarter (may be partial) and the past three quarters. As noted above, the Patient/Resident COVID-19 Vaccine measure will have only one quarter of data. [...] Section 5.2 of this chapter presents data selection information for the IRF-PAI quality measures that can be applied to both the iQIES Patient-level QM Reports and the iQIES Facility-level QM Reports, since the criteria and reporting periods for the iQIES QM Reports are consistent across the patient- and facility-level reports.	
15.	5	5.1	12	1.c	c. Data submission deadline: As finalized in the FY27 IRF PPS final rule, data must be submitted by 11:59 p.m. ET on the 15th of August, November, February, or May, 4.5 months after the end of each respective quarter. However for assessments with a target date before January 1, 2027. Effective with the FY 2029 payment determination, data must be submitted by 11:59 p.m. ET on the 15th day of the second month after the end of the calendar quarter. For all data submissions, if the 15th day of the second month falls on a Friday, weekend, or federal Federal holiday, the data submission deadline is delayed until 11:59 p.m. ETEST on the next business day. The new data submission is in effect for assessments with a target date on or after January 1, 2027. For example, under the finalized policy, the data submission deadline for Quarter 3 (July 1 through September 30) data collection would normally be 11:59 p.m. ET, FebruaryNovember 15, which is the 15th	Updated the data submission deadline policy and example to reflect the FY 2027 IRF PPS Final Rule and the new deadline applicable to assessments with target dates on or after January 1, 2027.

#	Chapter	Section	Page(s)	Step(s) / Table	IRF QRP Measure Calculations and Reporting User's Manual V8.0	Description of Change
					day of the second month, 4-5 months after the end of the data collection period calendar quarter . However, in 2026, February November 15th falls on a Sunday and February 16th is a federal holiday ; therefore, the deadline for this data submission is extended to the next business day, which is February 17 November 16, 2026, at 11:59 p.m. ET.	
16.	5	5.1 and Multiple	13 and Multiple	Multiple	a. Drug Regimen Review Conducted with Follow-Up for Identified Issues—PAC-IRF QRP Post Acute Care (PAC) Inpatient Rehabilitation Facility (IRF) Quality Reporting Program (QRP) (CMS ID: I021.01) [...] i. COVID-19 Vaccine: Percent of Patients/Residents Who Are Up To Date (CMS ID: I027.01)	Removed the Patient/Resident COVID-19 Vaccine measure from the iQIES measure list and standardized measure wording to align with other CMS materials.
17.	5	5.1-5.2	14-16	Multiple	Footnotes: Because the Patient/Resident COVID-19 Vaccine measure is based on one quarter of data, the Review and Correct Report will only display the requested calendar year quarter end date.	Removed footnotes from Chapter 5 tables related to the Patient/Resident COVID-19 Vaccine measure.
18.	6	6.1	19	Multiple	IRF QRP Measures Information website IRF QRP Measures Information website [...] Care Compare website compare tool on Medicare.gov	Updated hyperlink and wording related to the compare tool on Medicare.gov.
19.	6 and Multiple	6.2 and Multiple	21 and Multiple	Multiple	Footnote ²⁰: Beginning with the December 2027 refresh of the Care Compare tool on Medicare.gov, the FMI measure will be respecified to include IRF-PAI assessment data, claims data, and encounter data to identify falls with a major injury that occurred during the IRF stay. Full details about the hybrid measure calculation will be provided in V9.0 of this manual, and additional details can be found in the FMI Measure Specification document, available for download on the CMS IRF QRP Measures Information website.	Added a footnote describing the upcoming hybrid Falls with Major Injury (FMI) measure and pointing readers to the FMI Measure Specification document.

#	Chapter	Section	Page(s)	Step(s) / Table	IRF QRP Measure Calculations and Reporting User's Manual V8.0	Description of Change
20.	6	6.3 and Multiple	25 and Multiple	Multiple	Percent proportion, and then multiply by 100 to obtain a percent value.	Updated measure calculation wording for clarity and consistency.
21.	6	6.5	30	Multiple	Section 6.5: Drug Regimen Review Conducted with Follow-Up for Identified Issues PAC-IRF-QRP Post Acute Care (PAC) Inpatient Rehabilitation Facility (IRF) Quality Reporting Program (QRP) (CMS ID: I021.01)	Updated the full measure name to align with other CMS materials.
22.	6	6.8	34	Multiple	1.1.1. Discharge to acute care that results in the patient's absence from the IRF for longer than three calendar days: Patient's discharge destination/living setting: Short-Term General Hospital (Item 44D = [02]), Long-Term Care Hospital (LTCH) (Item 44D = [63]), Inpatient Psychiatric Facility (Item 44D = [65]), Critical Access Hospital (CAH) (Item 44D = [66]); or [...] 2.2 Patient is in a coma, persistent vegetative state, or locked-in state , or has complete tetraplegia, locked-in state , severe anoxic brain damage, cerebral edema, or compression of brain.	Revised exclusion wording and punctuation for clarity and alignment with the measure specifications.
23.	6	6.8	38	Multiple	1. Sum the values of the discharge function items to calculate the observed discharge function score for each IRF stay. Scores can range from 10 to 60, with a higher score indicating greater independence. <u>For the iQIES Reports only, round the score to two decimal places.</u>	Added language specifying rounding of the Discharge Function Score for iQIES Reports.
24.	6	6.9	N/A	N/A	Section 6.9: Patient/Resident COVID-19 Vaccine Measure (CMS ID: I027.01) (See Appendix for full-page excerpt.)	Removed Section 6.9, including iQIES Review and Correct Report, QM Report, and national average calculation instructions for the Patient/Resident COVID-19 Vaccine measure.
25.	7	N/A	Multiple	7-1 and Multiple	Effective on October 1, 2024 2026, the IRF-PAI Version 4.24 is used to collect and submit assessment data for the IRF QRP. A copy of the IRF-PAI Version 4.24 is available for download on the CMS IRF-PAI and IRF QRP Manual website .	Updated footnotes throughout Chapter 7 to reference IRF-PAI Version 4.4, effective October 1, 2026.

#	Chapter	Section	Page(s)	Step(s) / Table	IRF QRP Measure Calculations and Reporting User's Manual V8.0	Description of Change
26.	7	N/A	41 - 42	7-1	Diabetes Mellitus or Peripheral Vascular Disease (PVD) / Peripheral Arterial Disease (PAD) or Diabetes Mellitus	Updated covariate wording in Table 7-1 to align with current measure specifications.
27.	7	N/A	43	7-2	Table 7-2 Application of Percent of Residents Experiencing One or More Falls with Major Injury (Long Stay) (CMS ID: I013.01) (See Appendix for full-page excerpt.)	Updated the major injury definition/description and added the footnote describing the upcoming hybrid FMI measure.
28.	7	N/A	46, 50, 57	7-3, 7-4, 7-8	6. Prior acute or IRF primary diagnosis – surgical Prior surgery	Updated the risk-adjustment covariate label from “Prior acute or IRF primary diagnosis – surgical” to “Prior surgery” across applicable function measure tables.
29.	7	N/A	55	7-8	Sum the values of the discharge function items to create a discharge function score for each LTCHIRF stay. Scores can range from 10 – 60, with a higher score indicating greater independence. For the iQIES Reports only, round the score to two decimal places.	Corrected setting terminology and added rounding language in the Discharge Function Score measure logic table.
30.	7	N/A	N/A	7-9	Table 7-9 COVID-19 Vaccine: Percent of Patients/Residents Who Are Up to Date (CMS ID: I027.01) (See Appendix for full-page excerpt.)	Removed Table 7-9 containing the Patient/Resident COVID-19 Vaccine measure logic specifications.
31.	Appendix A	A.1	58-60	A-1	Table A-1 Effective Dates by CMS ID Update for IRF QRP Quality Measures (See Appendix for full-page excerpt.)	Updated the measure history table to reflect measure name updates and removal of the Patient/Resident COVID-19 Vaccine measure.
32.	Appendix A	A.1	60	A-2	Table A-2 Effective Dates of IRF Quality Measures User's Manual Versions (See Appendix for full-page excerpt.)	Updated the Version 7.0 effective period and added Version 8.0 to the manual version history table.
33.	Appendix B	B.1	62	N/A	<i>Comments:</i> Description of the changes associated with each Risk-Adjustment Update ID, including updates to measure specifications and model coefficients. Measures – National Average & Covariates: Summary of the IRF quality measures that require national average observed scores, covariate values, or both for risk-adjustment calculations. Check marks indicate which values are provided	Expanded the Risk-Adjustment Appendix File worksheet descriptions and updated compare-tool wording.

#	Chapter	Section	Page(s)	Step(s) / Table	IRF QRP Measure Calculations and Reporting User's Manual V8.0	Description of Change
					for each measure in the subsequent workbook tabs.	
34.	Appendix B	B.2	63	N/A	Risk-Adjustment Update ID <u>57</u> (10/01/2025 – 09/30/2026)	Updated the risk-adjustment example to reference the current Risk-Adjustment Update ID and corresponding column.
35.	Appendix B	B.3	64	B-1	Table B-1 Etiologic Diagnosis or Comorbid Conditions – ICD-10-CM Codes (See Appendix for full-page excerpt.)	Added ICD-10-CM code R40.2A to Table B-1, Etiologic Diagnosis or Comorbid Conditions – ICD-10-CM Codes.
37.	Appendix B	B.4	65	N/A	<u>Comments: Description of the basis for each imputation update, including the fiscal year of assessment data used, the applicable measure specification changes, and any updates to model coefficients or ICD-10 mappings.</u>	Added a description of the Comments worksheet in the Discharge Function Score Imputation Appendix File.
38.	Appendix B	B.5	70	N/A	Imputation Update ID <u>23</u> (10/01/2025–09/30/2026)	Updated the imputation example to reference the current Imputation Update ID and corresponding coefficient tabs.

Appendix

Appendix Contents

This appendix provides full-page excerpts from the IRF QRP Measure Calculations and Reporting User's Manual V7.0-to-V8.0 comparison document for changes that are substantial or occur within large tables/sections. The excerpts preserve the comparison markup to provide context for the corresponding change-table entries.

V8.0 Change Table #	V8.0 Chapter	V8.0 Page Number	Step/Table	Updated Section/Table
9	1	3-5	1-1	Updated the list of IRF QRP measures and measure/reference names, including removal of the Patient/Resident COVID-19 Vaccine measure and terminology updates to align with CMS materials.
10	1	5	1-2	Removed Table 1-2 and surrounding text describing prior IRF QRP measure removals after the applicable removal dates had passed.
13	4	10	4-1	Removed the Patient/Resident COVID-19 Vaccine three-month target-period guidance and updated Table 4-1 accordingly.
24	6	N/A	N/A	Removed Section 6.9, including iQIES Review and Correct Report, QM Report, and national average calculation instructions for the Patient/Resident COVID-19 Vaccine measure.
27	7	43	7-2	Updated the major injury definition/description and added the footnote describing the upcoming hybrid FMI measure.
30	7	N/A	7-9	Removed Table 7-9 containing the Patient/Resident COVID-19 Vaccine measure logic specifications.
31	Appendix A	58-60	A-1	Updated the measure history table to reflect measure name updates and removal of the Patient/Resident COVID-19 Vaccine measure.
32	Appendix A	60	A-2	Updated the Version 7.0 effective period and added Version 8.0 to the manual version history table.
35	Appendix B	64	B-1	Updated the ICD-10 code list for the "Coma" etiologic diagnosis code.

Table 1-1
IRF QRP Quality Measures: CMIT Measure ID, CMS ID, Measure Type, and Measure Reference Name
Crosswalk

Quality Measure	CMIT Measure ID ^[1]	CMS ID ^[2]	Measure Type	Measure Reference Name
National Healthcare Safety Network (NHSN) Measures				
National Healthcare Safety Network (NHSN) Catheter Associated Urinary Tract Infection (CAUTI) Outcome Measure	00459 (CBE-endorsed)	I006.01	Outcome	CAUTI

Table 1-1 (continued)

IRF QRP Quality Measures: CMIT Measure ID Number, CMS ID, and Measure Reference Name
Crosswalk

Quality Measure	CMIT Measure ID	CMS ID	Measure Type	Measure Reference Name
National Healthcare Safety Network (NHSN) Measures				
National Healthcare Safety Network (NHSN) Facility-wide Inpatient Hospital-onset Clostridium <i>Clostridioides</i> difficile Infection (CDI) Outcome Measure	00462 (CBE-endorsed)	I015.01	Outcome	CDI
National Healthcare Safety Network (NHSN) Influenza Vaccination Coverage among Healthcare Personnel	00390 (CBE-endorsed)	I016.01	Process	HCP Influenza Vaccine
Medicare Claims-Based Measures				
Potentially Preventable 30-Day Post-Discharge Readmission Measure for IRF QRP	00575 (not endorsed)	I017.01	Outcome	PPR 30-Day
Potentially Preventable Within Stay Readmission Measure	00576 (not endorsed)	I018.01	Outcome	PPR Within Stay
Discharge to Community (DTC) –PAC IRF QRP	00210 (CBE-endorsed)	I019.02	Outcome	DTC
Medicare Spending per Beneficiary (MSPB)–Post-Acute Care (PAC) IRF QRP	00434 (CBE-endorsed)	I020.01	Cost/Resource	MSPB
Assessment-Based Measures				
Changes in Skin Integrity Post-Acute Care: Pressure Ulcer/Injury	00121 (not endorsed)	I022.01	Outcome	Pressure Ulcer/Injury
Application of Percent of Residents Experiencing One or More Falls with Major Injury (Long Stay)	00520 ^[3] (not endorsed)	I013.01	Outcome	Application of Falls
IRF Functional Outcome Measure: Discharge Self-Care Score for Medical Rehabilitation Patients	00404 (CBE-endorsed)	I011.05	Outcome	Discharge Self-Care Score

Table 1-1 (continued)

**IRF QRP Quality Measures: CMIT Measure ID Number, CMS ID, and Measure Reference Name
Crosswalk**

Quality Measure	CMIT Measure ID	CMS ID	Measure Type	Measure Reference Name
Assessment-Based Measures				
IRF Functional Outcome Measure: Discharge Mobility Score for Medical Rehabilitation Patients	00403 (CBE-endorsed)	I012.06	Outcome	Discharge Mobility Score
Drug Regimen Review Conducted with Follow-Up for Identified Issues— Post Acute Care (PAC-) Inpatient Rehabilitation Facility (IRF-) Quality Reporting Program (QRP)	00225 (not endorsed)	I021.01	Process	DRR
Transfer of Health (TOH) Information to the Provider—Post-Acute Care (PAC)	00728 (not endorsed)	I024.01	Process	TOH - Provider
Transfer of Health (TOH) Information to the Patient—Post-Acute Care (PAC)	00727 (not endorsed)	I025.02	Process	TOH - Patient
Discharge Function Score	01698 (CBE-endorsed)	I026.01	Outcome	DischargeDC Function Score
COVID-19 Vaccine: Percent of Patients/Residents Who Are Up to Date	01699 (not endorsed)	I027.01	Process	Patient/Resident COVID-19 Vaccine

~~Table 1-2~~ provides an overview of the quality measures removed from the IRF QRP. ~~Table 1-2~~ shows when measures removed from the IRF QRP will be deleted in reports and released on Care Compare on the Medicare.gov website and the Provider Data Catalog.

~~Table 1-2~~
~~Quality Measures Removed from the IRF QRP^[1]~~

Quality Measure	Planned Removal Date		
	Review and Correct Reports	Quality Measure Reports	Care Compare and Provider Data Catalog
COVID-19 Vaccination Coverage among Healthcare Personnel (HCP)	October 2025	October 2025	December 2025
COVID-19 Vaccine: Percent of Patients/Residents Who Are Up to Date ^[2]	October 2025	October 2025	December 2025

^[1] Planned removal dates are based on the FY 2026 IPPS/IRF PPS final rule.

^[2] This measure will be removed effective with the FY 2028 IRF QRP. However, the item will become voluntary effective Oct 1, 2025.

Table 4-1
Target Period for All Assessment-Based (IRF-PAI) Quality Measures

Quality Measure	Target Period
Changes in Skin Integrity Post-Acute Care: Pressure Ulcer/Injury (CMS ID: I022.01)	January 1 through December 31
Application of Percent of Residents Experiencing One or More Falls with Major Injury (Long Stay) (CMS ID: I013.01)	January 1 through December 31
IRF Functional Outcome Measure: Discharge Self-Care Score for Medical Rehabilitation Patients (CMS ID: I011.05)	January 1 through December 31
IRF Functional Outcome Measure: Discharge Mobility Score for Medical Rehabilitation Patients (CMS ID: I012.06)	January 1 through December 31
Drug Regimen Review Conducted with Follow-Up for Identified Issues— Post Acute Care (PAC-) Inpatient Rehabilitation Facility (IRF-) Quality Reporting Program (QRP) (CMS ID: I021.01)	January 1 through December 31
Transfer of Health (TOH) Information to the Provider–Post-Acute Care (PAC) (CMS ID: I024.01)	January 1 through December 31
Transfer of Health (TOH) Information to the Patient–Post-Acute Care (PAC) (CMS ID: I025.02)	January 1 through December 31
Discharge Function Score (CMS ID: I026.01)	January 1 through December 31
COVID-19 Vaccine: Percent of Patients/Residents Who Are Up To Date (CMS ID: I027.01)	January 1 through March 31^[4] April 1 through June 30^[4] July 1 through September 30^[4] October 1 through December 31^[4]

^[4]~~The Patient/Resident COVID-19 Vaccine measure has a three-month target period (one quarter).~~

Section 6.9: Patient/Resident COVID-19 Vaccine Measure (CMS ID: I027.01)

~~iQIES Review and Correct Report Measure Calculations for COVID-19 Vaccine: Percent of Patients/Residents Who Are Up To Date (CMS ID: I027.01)~~

~~Since this measure is not risk-adjusted or stratified, only the facility-level observed score is computed and the following steps can be applied to both the iQIES Review and Correct Report measure calculation and the iQIES QM report measure calculation. Using the measure specifications from [Table 7-9](#) the following steps are used to calculate the measure.~~

- ~~1. **Determine the denominator count.** Determine the total number of IRF stays with the discharge date in the measure target period.~~
- ~~2. **Determine the numerator count.** Determine the total number of IRF stays in which patients are up to date with the COVID-19 vaccine (O0350 = [1]) during the measure target period.~~
- ~~3. **Calculate the facility-level observed score.** Divide the facility's numerator count (Step 2) by its denominator count (Step 1) to obtain the facility-level observed score, and then multiply by 100 to obtain a percent value.~~
- ~~4. **Round the percent value to two decimal places.**~~
 - ~~4.1 If the digit in the third decimal place is 5 or greater, add 1 to the second decimal place; otherwise, leave the second decimal place unchanged.~~
 - ~~5.1 Drop all of the digits following the second decimal place.~~

~~iQIES QM Report Measure Calculations for Application of Patient/Resident COVID-19 Vaccine (CMS ID: I027.01)~~

~~As previously stated, this measure is not risk-adjusted or stratified. The steps to calculate the iQIES Review and Correct Report can be applied to calculate the iQIES QM Report. Follow the steps provided above for the iQIES QM report measure calculations for the COVID-19 Vaccine: Percent of Patient/Residents Who Are Up To Date (CMS ID: I027.01).~~

~~National Average Calculation for Patient/Resident COVID-19 Vaccine (CMS ID: I027.01)~~

~~Use the following steps to calculate the IRF stay level (i.e., prevalence) national average:~~

- ~~1. Determine the total number of IRF stays in the nation meeting the denominator criteria. This is the denominator for the national average.~~
- ~~2. Identify IRF stays in the denominator of the national average that are included in the numerator for this measure. This is the numerator for the national average.~~
- ~~3. Divide the numerator (Step 2) by the denominator (Step 1). Then, multiply by 100 and round the percent value to two decimal places to obtain the national average.~~
 - ~~3.1 If the digit in the third decimal place is 5 or greater, add 1 to the second decimal place; otherwise, leave the second decimal place unchanged.~~
 - ~~4.1 Drop all of the digits following the second decimal place.~~

Table 7-2 Application of Percent of Residents Experiencing One or More Falls with Major Injury (Long Stay) (CMS ID: I013.01)^a

Measure Description ^[1]
This quality measure reports the percentage of IRF stays in which patients experience one or more falls with major injury (includes but is not limited to traumatic bone fractures, joint dislocations, closed/subluxations, internal organ injuries, amputations, spinal cord injuries, head injuries with altered consciousness, or subdural hematoma, and crush injuries) during the IRF stay.
Measure Specifications ^{[2] [3]}
Numerator Total number of IRF stays in the denominator during the selected time window that experienced one or more falls that resulted in major injury: J1900C = [1] or [2]. Denominator The total number of IRF stays with a discharge date in the measure target period, which do not meet the exclusion criteria. Exclusions An IRF stay is excluded if the number of falls with major injury was not coded at discharge: J1900C (Falls with Major Injury) = [-]
Covariates
None.

^[1] An application of this quality measure is finalized for reporting by IRFs under the [FY 2016 IRF PPS final rule \(80 FR 47096-47100\)](#).

^[2] Effective on October 1, ~~2024~~2026, the IRF-PAI Version 4.24 is used to collect and submit assessment data for the IRF QRP. A copy of the IRF-PAI Version 4.24 is available for download on the [CMS IRF-PAI and IRF QRP Manual website](#).

^[3] Beginning with the December 2027 refresh of the Care Compare tool on Medicare.gov, the FMI measure will be respecified to include IRF-PAI assessment data, claims data, and encounter data to identify falls with a major injury that occurred during the IRF stay. Full details about the hybrid measure calculation will be provided in V9.0 of this manual, and additional details can be found in the FMI Measure Specification document, available for download on the [CMS IRF QRP Measures Information website](#).

Table 7-9 COVID-19 Vaccine: Percent of Patients/Residents Who Are Up to Date (CMS ID: I027.01)

**Measure
Description^[4]**

This measure reports the percentage of IRF stays in which patients are “up to date” with their COVID-19 vaccinations per the CDC’s latest guidance.^[2]

**Measure
Specifications^[3]**

Numerator

The numerator is the total number of IRF stays in the denominator in which patients are up to date with the COVID-19 vaccine (O0350 = [1]), during the target period.

Denominator

The denominator is the total number of IRF stays with a discharge date in the measure target period.

Exclusions

There are no denominator exclusions for this measure.

Covariates

None.

^[4] This quality measure was finalized for reporting in the FY 2024 IRF PPS final rule (88 FR 51035).

^[3] Effective on October 1, 2024, the IRF PAI Version 4.2 is used to collect and submit assessment data for the IRF QRP. A copy of the IRF PAI Version 4.2 is available for download on the [CMS IRF-PAI and IRF QRP Manual website](#).

Table A-1
Effective Dates by CMS ID Update for IRF QRP Quality Measures

Quality Measure	Measure ID Update				
	.01	.02	.03	.04	.05
National Healthcare Safety Network (NHSN) Measures					
National Healthcare Safety Network (NHSN) Catheter Associated Urinary Tract Infection (CAUTI) Outcome Measure	Inception – Present	--	--	--	--
National Healthcare Safety Network (NHSN) Facility-wide Inpatient Hospital-onset Clostridium <i>Clostridioides</i> difficile Infection (CDI) Outcome Measure	Inception – Present	--	--	--	--
National Healthcare Safety Network (NHSN) Influenza Vaccination Coverage among Healthcare Personnel	Inception – Present	--	--	--	--

Table A-1 (continued)
Effective Dates by CMS ID Update for IRF QRP Quality Measures

Quality Measure	Measure ID Update				
	.01	.02	.03	.04	.05
Medicare Claims-Based Measures					
Potentially Preventable 30-Day Post-Discharge Readmission Measure for IRF QRP	Inception – Present	--	--	--	--
Potentially Preventable Within Stay Readmission Measure	Inception – Present	--	--	--	--
Discharge to Community–PAC IRF QRP	Inception – 09/30/2020	10/01/2020 – Present	--	--	--
Medicare Spending per Beneficiary (MSPB)–Post Acute Care (PAC) IRF QRP	Inception – Present	--	--	--	--
Assessment-Based Measures					
Changes in Skin Integrity Post-Acute Care: Pressure Ulcer/Injury (CMS ID: I022.01)	Inception – Present	--	--	--	--

Application of Percent of Residents Experiencing One or More Falls with Major Injury (Long Stay) (CMS ID: I013.01)	Inception – Present	--	--	--	--
IRF Functional Outcome Measure: Discharge Self-Care Score for Medical Rehabilitation Patients (CMS ID: I011.05)	Inception – 09/30/2018	10/01/2018 – 09/30/2019	10/01/2019 – 09/30/2020	10/01/2020 – 09/30/2022	10/01/2022 – Present
IRF Functional Outcome Measure: Discharge Mobility Score for Medical Rehabilitation Patients (CMS ID: I012.06)	Inception – 09/30/2018	10/01/2018 – 09/30/2019	10/01/2019 – 09/30/2020	10/01/2020 – 09/30/2022	10/01/2022 – Present
Discharge Function Score (CMS ID: I026.01)	Inception – Present	--	--	--	--
Drug Regimen Review Conducted with Follow-Up for Identified Issues–PAC IRF QRP (CMS ID: I021.01)	Inception – Present	--	--	--	--
Transfer of Health (TOH) Information to the Provider–Post-Acute Care (PAC) (CMS ID: I024.01)	Inception – Present	--	--	--	--

Table A-1 (continued)
Effective Dates by CMS ID Update for IRF QRP Quality Measures

Quality Measure	Measure ID Update				
	.01	.02	.03	.04	.05
Assessment-Based Measures					
Transfer of Health (TOH) Information to the Patient–Post-Acute Care (PAC) (CMS ID: I025.02)	Inception – 09/30/2021	10/01/2022 – Present	--	--	--
COVID-19 Vaccine: Percent of Patients/Residents Who Are Up To Date (CMS ID: I027.01)	Inception – Present	--	--	--	--

Table A-2
Effective Dates of IRF Quality Measures User's Manual Versions

Manual Version	Effective Dates
Manual V2.0	10/01/2017 – 09/30/2018
Manual V3.0	10/01/2018 – 09/30/2019
Addendum V3.1	10/01/2019 – 09/30/2020
Addendum V3.1.1	10/01/2020 – 09/30/2022
Manual V4.0	10/01/2022 – 09/30/2023
Manual V5.0	10/01/2023 – 9 09/30/2024
Manual V6.0	10/01/2024 – 9 09/30/2025
<u>Manual V7.0</u>	10/01/2025 – 09/30/2026
Manual V7 V8.0	10/01/ 2025 2026 – Present

Manual Version 8.0 is current as of October 1, 2026.

Table B-1
Etiologic Diagnosis or Comorbid Conditions – ICD-10-CM Codes

Etiologic Diagnosis (Item 22) or Comorbid Conditions (Item 24) ICD-10-CM Codes				
Coma	B15.0	E09.641	K72.11	R40.2313
	B16.0	E10.11	K72.91	R40.2314
	B16.2	E10.641	P91.5	R40.2323
	B17.11	E11.11	R40.2A	R40.2324
	B19.0	E11.01	R40.20	R40.2333
	B19.11	E11.641	R40.2113	R40.2334
	B19.21	E13.01	R40.2114	R40.2343
	E03.5	E13.11	R40.2123	R40.2344
	E08.01	E13.641	R40.2124	R40.2433
	E08.11	E15	R40.2213	R40.2434
	E08.641	K70.41	R40.2214	R40.2443
	E09.01	K71.11	R40.2223	R40.2444
	E09.11	K72.01	R40.2224	
			R40.2313	
Persistent vegetative state	R40.3			
Severe brain damage	S06.A1XA	S06.A1XD	S06.A1XS	
Complete tetraplegia	G82.51	S14.112D	S14.115D	S14.118D
	G82.53	S14.113A	S14.116A	S14.119A
	S14.111A	S14.113D	S14.116D	S14.119D
	S14.111D	S14.114A	S14.117A	
	S14.112A	S14.114D	S14.117D	
		S14.115A	S14.118A	
Locked-in state	G83.5			
Severe anoxic brain damage, edema or compression	G93.1	G93.5	G93.6	