

Quality Payment
PROGRAM

Merit-based Incentive Payment System (MIPS)

2024 Merit-Based Incentive Payment
System (MIPS) Value Pathways (MVPs)
Implementation Guide



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Purpose:

This resource focuses on reporting Merit-based Incentive Payment System (MIPS) Value Pathways (MVPs), providing practical information about MVP participation, reporting, scoring and preliminary registration information for the 2024 performance year.

Already know what MIPS is?

Skip ahead by clicking the links in the Table of Contents.



How to Use this Guide

How to Use This Guide

Please Note: This guide was prepared for informational purposes only and isn't intended to grant rights or impose obligations. The information provided is only intended to be a general summary. It isn't intended to take the place of the written law, including the regulations. We encourage readers to review the specific statutes, regulations, and other interpretive materials for a full and accurate statement of their contents.

Table of Contents

The Table of Contents is interactive. Click on a Chapter in the Table of Contents to read that section.  You can also click on the icon on the bottom left to go back to the Table of Contents.

Hyperlinks

Hyperlinks to the [Quality Payment Program website](#) are included throughout the guide to direct the reader to more information and resources.



Overview

What is the Quality Payment Program (QPP)?

The Medicare Access and CHIP Reauthorization Act of 2015 (MACRA) ended the Sustainable Growth Rate (SGR) formula, which would have resulted in a significant cut to Medicare payment rates for clinicians. MACRA advances a forward-looking, coordinated framework for clinicians to successfully participate in the QPP, which rewards value in 1 of 2 ways: the Merit-based Incentive Payment System (MIPS) and Advanced Alternative Payment Models (APMs).



OVERVIEW

What is the Merit-based Incentive Payment System?

MIPS is one way to participate in QPP. Under MIPS, we evaluate your performance across multiple categories that drive improved quality and value in our healthcare system.

If you're eligible for MIPS in 2024:

- You have to report measure and activity data for the [quality](#), [improvement activities](#), and [Promoting Interoperability](#) performance categories.
 - Exceptions to these reporting requirements are based on your [MIPS reporting option](#), [special status](#), clinician type, [extreme and uncontrollable circumstances](#) or [hardship exception](#). Detailed information will be available in the forthcoming 2024 Traditional MIPS Scoring Guide, 2024 APP Scoring Guide and 2024 MIPS Value Pathways Implementation Guide. These will be posted to the [QPP Resource Library](#).
- We collect and calculate data for the [cost](#) performance category for you, if applicable.
 - Exceptions are based on your [MIPS reporting option](#), [participation option](#), [extreme and uncontrollable circumstances](#) and whether or not you meet case minimum for any cost measures.
- Your performance across the MIPS performance categories, each with a specific weight, will result in a MIPS final score of 0 to 100 points.
- Your MIPS final score will determine whether you receive a negative, neutral, or positive MIPS payment adjustment.
 - Positive payment adjustment for clinicians with a 2024 final score above 75.
 - Neutral payment adjustment for clinicians with a 2024 final score equal to 75.
 - Negative payment adjustment for clinicians with a 2024 final score below 75.
- Your MIPS payment adjustment is based on your performance during the 2024 performance year and applied to payments for your Medicare Part B-covered professional services beginning on January 1, 2026.

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To Learn More About MIPS:

- Visit the [Learn about MIPS webpage](#).
- View the [2024 MIPS Overview Quick Start Guide](#).
- View the [2024 MIPS Quick Start Guide for Small Practices](#).

To Learn More About MIPS Eligibility And Participation Options:

- Visit the [How MIPS Eligibility is Determined](#) and [Participation Options Overview](#) webpages on the Quality Payment Program website.
- View the [2024 MIPS Eligibility and Participation Quick Start Guide](#).
- Check your current participation status using the [QPP Participation Status Tool](#).



What is MIPS (Continued)

There are **3 reporting options available** to MIPS eligible clinicians to meet MIPS reporting requirements:

Traditional MIPS

- The original reporting option for MIPS.
- Visit the [Traditional MIPS Overview webpage to learn more.](#)

- You select the quality measures and improvement activities that you'll collect and report from all of the quality measures and improvement activities finalized for MIPS.

- You'll report the complete Promoting Interoperability measure set.

- We collect and calculate data for all applicable measures in the cost performance category for you.

MIPS Value Pathways (MVPs)

- The newest reporting option, offering clinicians a more meaningful and reduced grouping of measures and activities relevant to a specialty or medical condition.
- Visit the [MIPS Value Pathways \(MVPs\) webpage to learn more.](#)

- You select an MVP that's applicable to your practice. [Register](#) between April and November.
- Then you choose from the quality measures and improvement activities available in your selected MVP.
- You'll report a reduced number of quality measures and improvement activities as compared to traditional MIPS.

- You'll report the complete Promoting Interoperability measure set (the same as reported in traditional MIPS).

- We collect and calculate data for you for all applicable cost measures included in the selected MVP and the population health measure you selected.

APM Performance Pathway (APP)

- A streamlined reporting option for **clinicians who participate in a MIPS Alternative Payment Model (APM).**
- Visit the [APM Performance Pathway webpage to learn more.](#)

- You'll report a predetermined set of quality measures.
- MIPS APM participants currently receive full credit in the improvement activities performance category, though this is evaluated on an annual basis.

- You'll report the complete Promoting Interoperability measure set (the same as reported in traditional MIPS).

- Cost isn't evaluated under the APP.



Introduction

Overview

MVPs are one reporting option that can be used to meet MIPS reporting requirements.

- MVPs are currently optional but will become required in the future.

MVPs include a subset of measures and activities that are related to a given specialty or medical condition, allowing MVP participants to report on a smaller, more cohesive subset of measures and activities (within the measures and activities available for traditional MIPS).

MVPs also have enhanced performance feedback for participants, providing feedback for like clinicians reporting within the same MVP.

There are 16 MVPs currently finalized for the 2024 performance year:

1. [Adopting Best Practices and Promoting Patient Safety within Emergency Medicine MVP](#)
2. [Advancing Cancer Care MVP](#)
3. [Advancing Care for Heart Diseases MVP](#)
4. [Advancing Rheumatology Patient Care MVP](#)
5. [Coordinating Stroke Care to Promote Prevention and Cultivate Positive Outcomes MVP](#)
6. [Focusing on Women's Health MVP](#)
7. [Improving Care for Lower Extremity Joint Repair MVP](#)
8. [Optimal Care for Kidney Health MVP](#)
9. [Optimal Care for Patients with Episodic Neurological Conditions MVP](#)

10. [Patient Safety and Support of Positive Experiences with Anesthesia MVP](#)
11. [Prevention and Treatment of Infectious Disorders Including Hepatitis C and HIV MVP](#)
12. [Quality Care for the Treatment of Ear, Nose, and Throat Disorders MVP](#)
13. [Quality Care in Mental Health and Substance Use Disorders MVP](#)
14. [Rehabilitative Support for Musculoskeletal Care MVP](#)
15. [Supportive Care for Neurodegenerative Conditions MVP](#)
16. [Value in Primary Care MVP](#)

Don't see a relevant MVP for your scope of practice?

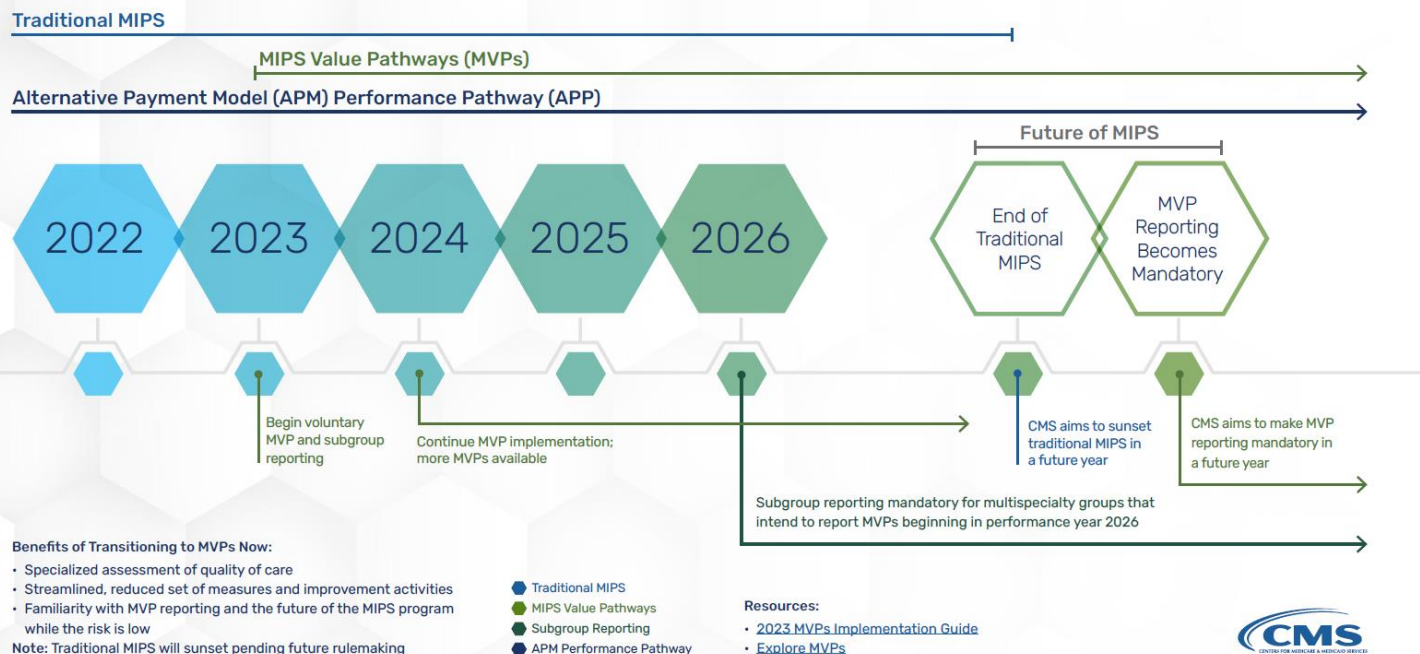
CMS will continue to expand MVPs to include more specialties and subspecialties that participate in MIPS through future rulemaking.

Clinicians also continue to have the option to report [traditional MIPS](#) or report the [APM Performance Pathway \(APP\)](#). We haven't finalized a timeline for when traditional MIPS will no longer be available.



Overview (Continued)

Transition from Traditional MIPS to MVPs

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The timeline for sunsetting traditional MIPS hasn't been finalized, but MVP reporting will become mandatory at some point in the future. Now is a good time to get started reporting MVPs to familiarize yourself with the requirements while participation is voluntary.

Participation

How to Decide if You Should Report an MVP?

Start by reviewing the MVPs finalized for the 2024 performance year.

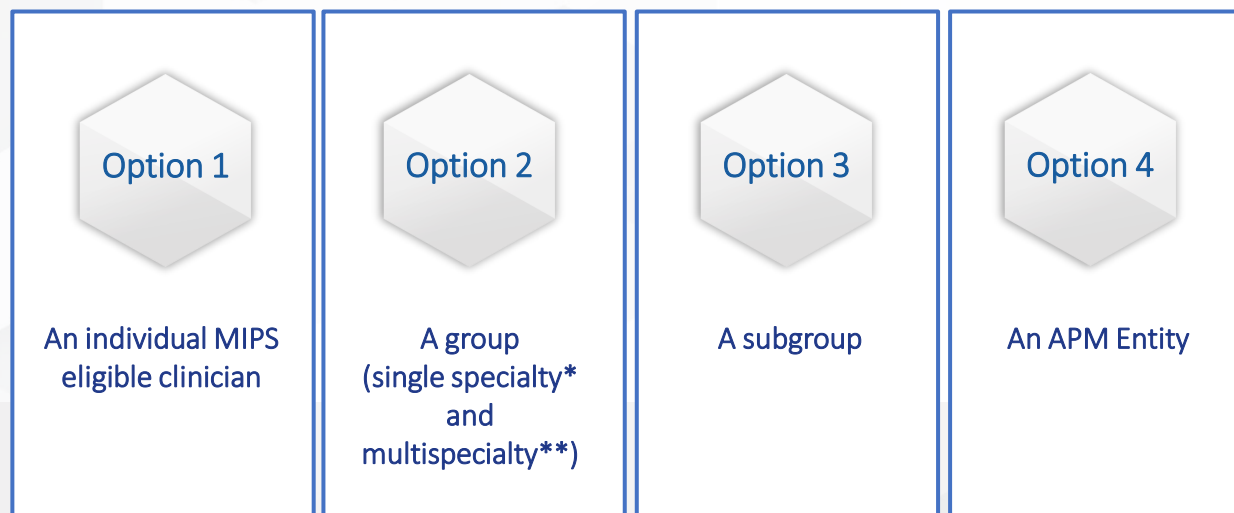
- Review [Explore MVPs](#) (on the QPP website) for details about the quality measures, improvement activities, and cost measures available in each MVP.
- MVPs include select measures and improvement activities available within the MIPS inventory that best align with a given specialty or medical condition.
- The same Promoting Interoperability measures and population health measures are included in the foundational layer of every MVP.
- Each MVP also aligns with clinicians who practice as part of an identified specialty that may want to report that MVP. There are currently MVPs most applicable – but not limited – to the following specialties:

Anesthesiology | Cardiology | Emergency Medicine | Family Medicine | Geriatrics | Hematology Internal Medicine
Nephrology | Neurology | Neurosurgical | Oncology | Preventive Medicine | Rheumatology | Vascular Surgery

If a clinically relevant MVP isn't available, you can still report [traditional MIPS](#). Clinicians in a MIPS APM can also report the [APM Performance Pathway \(APP\)](#).



Participation Options for MVP Reporting for 2024



Voluntary reporters, opt-in eligible clinicians, and virtual groups aren't able to report an MVP for the 2024 performance year.

Learn more about [MIPS participation options](#) on the QPP website.

***Single specialty group** is defined as a group that consists of one specialty type as determined by Medicare Part B claims.

****Multispecialty group** is defined as a group that consists of 2 or more specialty types determined by Medicare Part B claims.

Beginning in performance year 2026, multispecialty groups won't be able to report an MVP at the group (TIN) level.

TIP: An MVP participant (defined as an individual clinician, single specialty group, multispecialty group, subgroup, or APM Entity) can only select and report one MVP. However, an individual clinician can participate in multiple ways to report multiple MVPs. For example, an individual clinician may report an MVP as part of a group and report a different MVP as part of a subgroup. You're able to report MVPs **in addition** to traditional MIPS or the APP.



What Is a Subgroup?

A subgroup is a subset of clinicians from the same group (identified by Taxpayer Identification Number, or TIN).

A subgroup must include:	A subgroup may NOT include:
✓ At least 2 clinicians. ✓ At least 1 individually eligible MIPS eligible clinician (based on initial – not final – MIPS eligibility results).	✗ A clinician from a different TIN. ✗ A clinician participating in a different subgroup under the same TIN. • You may only report in one subgroup per TIN/NPI (National Provider Identifier) combination.

Additional Requirements:

- The affiliated **group (TIN)** must **exceed the low-volume threshold** at the group level.

Subgroups **won't** be evaluated for the low-volume threshold or special statuses at the subgroup level.

- They inherit eligibility and special statuses from their affiliated group.

Learn more:

For more information about participation and eligibility and the low-volume threshold and special statuses, refer to:

- [MIPS Eligibility and Participation Quick Start Guide](#)
- [MIPS Eligibility Determination Period](#)
- [Low-Volume Threshold Information](#)
- [Special Status Information](#)

Did You Know?

An individual clinician affiliated with multiple practices (TINs) can participate in one subgroup per TIN/NPI combination.



Why Participate as a Subgroup?

Subgroup reporting can offer more meaningful data collection and feedback, particularly for clinicians in a large or multispecialty group.

A large practice can form multiple subgroups and therefore report to more than one MVP based on clinical relevance.

Examples of potential subgroups include:

- 1) A practice's cardiovascular service line, which includes cardiologists, cardiothoracic surgeons, and other associated professionals.
- 2) The west side practice, which uses one electronic health record (EHR) platform and collaborates on patient care across orthopedic surgeons, physical therapists, NPs, and other associated clinicians.

Subgroup reporting is voluntary for the 2023, 2024, and 2025 performance years.

We encourage multispecialty groups to adopt subgroup reporting practices as early as feasible, to allow sufficient time to implement workflow changes and system configurations needed to facilitate subgroup reporting, ahead of the eventual sunset of traditional MIPS.

- Beginning in 2026, multispecialty groups reporting MVPs will be required to report as subgroups or individual MIPS eligible clinicians.

Learn more:

For more information about participation and eligibility and the low-volume threshold and special statuses, refer to:

- [MIPS Eligibility and Participation Quick Start Guide](#)
- [MIPS Eligibility Determination Period](#)
- [Low-Volume Threshold Information](#)
- [Special Status Information](#)



How Do Subgroups Collect and Report Data?

Data is collected at both the subgroup and group level for subgroup participation:

Subgroup level

- ✓ **Quality measures** must be collected and reported at the subgroup level, which means the subgroup must be able to submit aggregated measure data limited to the clinicians in the subgroup.
 - **Exception:** Any measure calculated through administrative claims (including population health measures) are calculated at the affiliated group level.
- ✓ **Improvement activities** must be performed by at least 50% of the clinicians in the subgroup.

Affiliated group level

- ✓ Subgroups will submit the aggregated **Promoting Interoperability** data of their affiliated group.
 - This data must be submitted separately from any Promoting Interoperability data submitted for the group (i.e., if the group is reporting traditional MIPS or a different MVP).
- ✓ **Cost measures** (and population health quality measures) don't require data submission as these measures are calculated from administrative claims; subgroups will be evaluated at the affiliate group level.
 - If the affiliated group can't be scored on any cost measures, we'll reweight the cost performance category for the subgroup.

Third Party Intermediary Requirements

Third party intermediaries (e.g., Qualified Clinical Data Registries (QCDRs), qualified registries, health IT vendors*) that support MVPs:

- Must identify and support MVPs that are relevant to the clinicians and groups they support. (They don't need to support all MVPs.)
- Must support the measures and activities within a relevant MVP that are applicable to the clinicians they support but aren't required to support all collection types for a given measure.
 - If an MVP includes several specialties, then the QCDR or qualified registry is only expected to support the measures that are pertinent to the specialty of their clinicians.
 - **Note:** Only QCDRs that have been given permission to borrow a QCDR measure can support the QCDR measures within an MVP.
 - Cost and population health measures are collected through administrative claims data and don't require external data submission support.
- Must support subgroup reporting.
 - This requirement also applies to CMS-approved Consumer Assessment of Healthcare Providers & Systems (CAHPS) for MIPS Survey vendors who must support subgroups administering the CAHPS for MIPS Survey measure as part of their MVP reporting.

* Please note that we've eliminated the health IT vendor category of third party intermediaries beginning with the 2025 performance year.



Reporting Requirements

Overview

MVPs have reduced reporting requirements in comparison to traditional MIPS and include quality and cost measures and improvement activities that are specific to a given specialty or medical condition.

Each MVP also includes the foundational layer, comprised of Promoting Interoperability measures and population health measures.

Refer to [Explore MVPs](#) to see the list of measures and activities available for reporting within each MVP for the 2024 performance year.

Quality Performance Category

Select and report **4 quality measures** from your chosen MVP, including 1 outcome measure*.



- If no outcome measure is available **or applicable**, or you're unable to meet the case minimum requirements for any of the outcome measures available in the MVP, you may report a high priority measure.
- The 4 required quality measures don't include the required population health measures evaluated as part of the foundational layer.

*If available in an MVP, you may choose to include an outcome measure calculated by CMS through administrative claims.

Example: You can select [Measure 480](#): Risk-standardized complication rate (RSCR) following elective primary total hip arthroplasty (THA) and/or total knee arthroplasty (TKA) for MIPS measure as 1 of your 4 required measures for the [Improving Care for Lower Extremity Joint Repair MVP](#).

Review your patient population to ensure you'll be able to meet the case minimum on the quality measures you choose to report within the MVP.

TIPS

- Before selecting an outcomes-based administrative claims measure as 1 of your 4 required measures, make sure your patient population will allow you to meet the case minimum; if not, you will receive 0 achievement points for the measure.
 - **Exception for small practices** who will continue to earn 3 points for these measures.
- Similar to traditional MIPS, if you report more than the required quality measures, we'll select the highest scoring measures (starting with the highest scoring outcome measure) to fulfill your reporting requirements.
- Similar to traditional MIPS, you can report your quality measures through multiple submission formats (e.g., JSON and QRDA III files).

You can review the measures (and their detailed measure specifications) included in each MVP on the [Explore MVPs](#) page of the QPP website.

Quality Performance Category (Continued)

Measure Collection Types:

Electronic Clinical Quality Measures (eQCMs)

- Requires technology that meets the Certified Electronic Health Record Technology (CEHRT) certification from the Office of the National Coordinator for Health Information Technology (ONC) by the time eQCM data is generated for submission.

MIPS Clinical Quality Measures (MIPS CQMs)

- Often collected by third party intermediaries and submitted on behalf of MIPS eligible clinicians.
- Can be submitted directly by clinicians.

Qualified Clinical Data Registry (QCDR) Measures

- Specialized measures developed by QCDRs.
- Can only be reported by QCDRs licensed to report the measure.

Medicare Part B Claims Measures

- Only available to small practices with 15 or fewer clinicians.

CAHPS for MIPS Survey Measure

- Only available to groups, subgroups, and APM Entities that register by July 1, 2024.

Administrative Claims Measures

- Calculated automatically by CMS from Medicare claims.

Collection Type refers to the way you collect data for a MIPS quality measure.

While an individual MIPS quality measure may be collected in multiple ways, each collection type has its own specification (instructions) for reporting that measure.

You'll follow the measure specifications that correspond with how you choose to collect your quality data.

Small Practices Reporting Quality Measures through Medicare Part B Claims: if your selected MVP has fewer than 4 Medicare Part B claims measures available in the MVP, you don't need to report additional measures to meet quality reporting requirements.



Improvement Activities Performance Category

To complete the MVP reporting requirements for the improvement activities performance category, you must:



All MVP participants receive 20 points for a medium-weighted improvement activity and 40 points for a high-weighted improvement activity.

- Unlike traditional MIPS, MVP participants with the small practice, rural, non-patient facing, and health professional shortage area (HPSA) special statuses **don't** receive 2 times the points per activity.

While you don't have to submit any supporting documentation when you attest to completing an improvement activity, you must keep documentation of the efforts you undertook to meet the improvement activity for 6 years following data attestation.

Documentation guidance for each improvement activity can be found in the [2024 Improvement Activities Inventory \(ZIP\)](#).

Cost Performance Category

You don't have to submit any data for this performance category, just as in traditional MIPS.



- We use Medicare claims data to calculate your cost measure performance.
- Each MVP includes cost measures that are relevant and applicable to the MVP clinical specialty or medical condition.
- We'll calculate performance exclusively on the cost measures that are included in the selected MVP using administrative claims data, even if additional cost measures (outside your selected MVP) are available for scoring.

Foundational Layer

The foundational layer is composed of the Promoting Interoperability performance category and population health measures calculated through administrative claims. These measures and activities apply to all MVPs regardless of clinical specialty or medical condition.



Promoting Interoperability Performance Category

You must use an Electronic Health Record (EHR) that meets the certification criteria at [45 CFR 170.315](#) for participation in this performance category to align with ONC's current and future regulation.

The same Promoting Interoperability measures and attestations are required for traditional MIPS, MVPs, and the APP.

- The list of Promoting Interoperability measures, and their specifications, are available on [Explore MVPs](#).

Beginning with the 2024 performance period, you're required to report Promoting Interoperability measures for a continuous 180 days within the calendar year.

Subgroup Reporting (Promoting Interoperability)

If you're reporting an MVP as a subgroup, you'll submit your affiliated group's data for the Promoting Interoperability performance category.

APM Entity Reporting (Promoting Interoperability)

If you're reporting an MVP as an APM Entity, you can choose to report Promoting Interoperability data at the individual, group or APM Entity level.

- When reporting at the individual and/or group level by the MIPS eligible clinicians in the Entity, the APM Entity will receive a score based on the weighted average of the data submitted, just as in traditional MIPS.

Foundational Layer (Continued)

Promoting Interoperability Reweighting

Just as in traditional MIPS, you qualify for reweighting of the Promoting Interoperability performance category if you:

Are a certain type of clinician
(automatic reweighting)

OR

Have a certain special status
(automatic reweighting)

OR

Have an **approved** MIPS
Promoting Interoperability
Performance Category
Hardship Exception

Small Practices:

- We will automatically reweight the Promoting Interoperability performance category to 0% for small practices. You aren't required to report Promoting Interoperability data or submit a Promoting Interoperability Hardship Exception application.
- When Promoting Interoperability is reweighted, there's a different redistribution policy specifically for small practices: quality performance category 40%, cost performance category 30%, improvement activities performance category 30%, Promoting Interoperability performance category 0%.

Subgroups:

- You'll inherit reweighting from your affiliated group. For example, if your affiliated group has the non-patient facing special status, your subgroup also qualifies for automatic reweighting of Promoting Interoperability.

Clinician Type

- Clinical Social Worker

Special Status:

- Small Practice
- Ambulatory Surgical Center (ASC)-based
- Hospital-based
- Non-patient Facing

Groups qualify for automatic reweighting when the group has one of the special statuses above or when 100% of the MIPS eligible clinicians in the group qualify for reweighting as individuals for any combination of reasons.

UPDATED 12/16/2024: You can still submit data. A submission meeting the minimum criteria for a qualifying data submission (performance data and applicable exclusions for required measures, required attestations, CEHRT ID, and performance period dates) will override reweighting and you'll receive a Promoting Interoperability score. A partial submission that does not meet the minimum criteria for a qualifying data submission won't be scored and won't override previously approved reweighting.



Foundational Layer (Continued)

Promoting Interoperability Hardship Exception Application

When reporting an MVP, you may submit a MIPS Promoting Interoperability Performance Category Hardship Exception application if any of the following reasons apply to you during the performance year:

You're using
EHR technology
decertified under
the ONC Health
IT Certification
Program.

You have
insufficient
internet
connectivity.

You experienced
an extreme and
uncontrollable
circumstance.

You lack control
over the
availability of
CEHRT.

APM Entities who choose to report an MVP **can't** submit a Promoting Interoperability Hardship Exception at the Entity level.

Subgroups **can't** submit a Promoting Interoperability Hardship Exception at the subgroup level but will inherit any reweighting approved for their affiliated group.

If your Promoting Interoperability Performance Category Hardship Exception request is approved, the Promoting Interoperability performance category will have a weight of 0% when calculating your MIPS final score. The category weight will be reallocated to another performance category or categories.

UPDATED 12/16/2024: A submission meeting the minimum criteria for a qualifying data submission (performance data and applicable exclusions for required measures, required attestations, CEHRT ID, and performance period dates) will override reweighting and you'll receive a Promoting Interoperability score. A partial submission that does not meet the minimum criteria for a qualifying data submission won't be scored and won't override previously approved reweighting.



Foundational Layer (Continued)

Population Health Measures

To complete the requirements for the population health measures, you must:

- **Select 1 population health measure at the time of MVP registration.**
- The population health measure doesn't count as 1 of the required 4 quality measures but will be included in your score for the quality performance category.
- We calculate the population health measures for you using administrative claims data; no data submission is required.

For the 2024 performance year, you'll need to select 1 of the 2 available population health measures available:

Measure 479: Hospital-Wide, 30-day, All-Cause Unplanned Readmission (HWR) Rate for the Merit-Based Incentive Payment System (MIPS) Groups

OR

Measure 484: Clinician and Clinician Group Risk-standardized Hospital Admission Rates for Patients with Multiple Chronic Conditions

If you don't meet the case minimum for your selected population health measure, it will be excluded from scoring.



Data Submission

MVP Identifiers (IDs)

Each MVP submission must include the related MVP ID, signaling your intent to report the measure and activity data for your selected MVP.

Any data submitted without the necessary MVP ID will be attributed to traditional MIPS instead of the MVP.

Subgroup submissions must include their subgroup ID in addition to the MVP ID.

Small practices reporting Medicare Part B claims measures for an MVP:

- You must append the appropriate MVP ID to at least one Medicare Part B claim that includes an applicable quality data code (QDC) for one of the quality measures in your selected MVP.
- The MVP ID only needs to be reported once during the performance period to attribute your quality measures to the MVP.
- If you don't append the MVP ID to at least one claim, your Medicare Part B claims measures will be attributed to a quality score in traditional MIPS (and not the MVP).
- Review the [2024 Part B Claims Measure Quick Start Guide](#) for more information.

MVP participants manually attesting to improvement activities and/or Promoting Interoperability data during the submission period:

- You'll indicate your MVP reporting option when you sign in to manually report your data.
- More information will be available in data submission resources available in late December 2024.



MVP Identifiers (IDs) (Continued)

Each MVP submission must include the related MVP ID, signaling your intent to report the measure and activity data for your selected MVP.

Any data submitted without the necessary MVP ID will be attributed to traditional MIPS instead of the MVP.

Subgroup submissions must include their subgroup ID in addition to the MVP ID.

MVP participants
(individuals, groups,
subgroups and APM
Entities) and third party
intermediaries
uploading files during
the submission period:

- You must include the appropriate MVP ID in every file you upload that includes MVP measure and/or activity data.
 - If you upload a file without the MVP ID, that data will be attributed to and scored in traditional MIPS (not the MVP).
 - Review the [2024 QRDA III Implementation Guide for Eligible Clinicians on the Electronic Clinical Quality Improvement \(eCQI\) Resource Center](#) for more information about including an MVP ID in your QRDA III file submission.
 - Review the [QPP JSON Developer documentation](#) for more information about including an MVP ID in your QPP JSON file submission.

Third party
intermediaries
submitting data via the
QPP Application
Programming Interface
(API):

- You must include the appropriate MVP ID in every submission that includes MVP measure and/or activity data.
- If you submit data without the MVP ID, that data will be attributed to and scored in traditional MIPS (not the MVP).
 - Review the [QPP JSON Developer documentation](#) for more information about including an MVP ID in your QPP JSON file submission.



MVP Identifiers

MVP ID	MVP Title
G0057	Adopting Best Practices and Promoting Patient Safety within Emergency Medicine
M0001	Advancing Cancer Care
G0055	Advancing Care for Heart Disease
G0053	Advancing Rheumatology Patient Care
G0054	Coordinating Stroke Care to Promote Prevention and Cultivate Positive Outcomes
M1366	Focusing on Women's Health
G0058	Improving Care for Lower Extremity Joint Repair
M0002	Optimal Care for Kidney Health
M0003	Optimal Care for Patients with Episodic Neurological Conditions
G0059	Patient Safety and Support of Positive Experiences with Anesthesia
M1368	Prevention and Treatment of Infectious Disorders Including Hepatitis C and HIV
M1367	Quality Care for the Treatment of Ear, Nose, and Throat Disorders
M1369	Quality Care in Mental Health and Substance Use Disorders
M1370	Rehabilitative Support for Musculoskeletal Care
M0004	Supportive Care for Neurodegenerative Conditions
M0005	Value in Primary Care



Scoring

Quality Performance Category Scoring

These policies apply to both MVP and traditional MIPS reporting unless otherwise noted:

Measure Achievement Points for the 2024 Performance Period

Measures that can be reliably scored against a benchmark

Measure achievement points are based on your performance for a measure in comparison to a benchmark. A measure can be reliably scored against a benchmark when:

- A benchmark (historical or performance period) is available.
- Data completeness and case minimum criteria are met.

7 – 10 points

You'll earn 7 – 10 points for new measures in their **first year** of the program that can be reliably scored against a benchmark.

5 – 10 points

You'll earn 5 – 10 points for new measures in their **second year** of the program that can be reliably scored against a benchmark.

1-10 points*

You'll earn 1 – 10 points for measures in their **third year** (or later) of the program that can be reliably scored against a benchmark.

Did you know?

These measure scoring policies **do** apply to QCDR measures, but **don't** apply to administrative claims measures.

***Exception:** There are specified, topped out measures that are capped at 7 points. (These measures are identified in Column U of the [2024 Quality Benchmarks](#) file.)



Quality Performance Category Scoring (Continued)

DID YOU KNOW?

There's a single benchmark for scoring each quality measure (specific to collection type), whether it's being reported for an MVP, traditional MIPS, or the APM Performance Pathway.

Let's look at an example.

Measure 236 (Controlling High Blood Pressure) can be reported as part of:

- [Coordinating Stroke Care to Promote Prevention and Cultivate Positive Outcomes MVP](#)
- [Optimal Care for Kidney Health MVP](#)
- [Value in Primary Care MVP](#)
- [Traditional MIPS](#)
- [APM Performance Pathway \(APP\)](#)

Everyone reporting this measure – whether for any of these 3 MVPs, traditional MIPS, or the APP – will be scored against the same benchmark identified in the [2024 Quality Benchmarks](#) file (or calculated based on performance period data) for their selected collection type.

- Clinicians reporting an MVP **will receive comparative feedback**, comparing their performance in each performance category to other clinicians reporting the same MVP.
- Clinicians reporting an MVP **won't be scored solely in comparison** to the other clinicians reporting that MVP.



Quality Performance Category Scoring (Continued)

These policies apply to both MVP and traditional MIPS reporting unless otherwise noted:

Measure Achievement Points for the 2024 Performance Period

Measures that can't be reliably scored

When a measure meets data completeness criteria but can't be reliably scored, it means either a benchmark (historical or performance period) is unavailable OR the measure didn't meet case minimum criteria.

7 points

You'll earn 7 points for new measures in their **first year** of the program that can't be reliably scored against a benchmark

5 points

You'll earn 5 points for new measures in their **second year** of the program that can't be reliably scored against a benchmark.

0 points

You'll earn 0 points for measures in their **third year** (or later) of the program that can't be reliably scored against a benchmark.

Did you know?

These measure scoring policies **do** apply to QCDR measures, but **don't** apply to administrative claims measures.

***For subgroups:** If a subgroup selects an outcomes-based administrative claims measure as 1 of their 4 required measures, we'll evaluate them on it at the affiliated group level. If the affiliated group doesn't meet case minimum, the subgroup will receive 0 out of 10 points for the required outcome measure unless they report a different outcome measure, just like any other MVP participant.

- This includes outcome-based administrative claims measures if available in the MVP and selected by the MVP participant unless they submit a different outcome measure.*

Small practices will continue to earn 3 points.



Quality Performance Category Scoring (Continued)

These policies apply to both MVP and traditional MIPS reporting unless otherwise noted:

Measure Achievement Points for the 2024 Performance Period

Required but unreported measures



0 (out of 10)
points

You'll continue to receive 0 points for measures that are required, but unreported. (You must report performance data for the measure to be considered reported.)

MVP-Specific Exception: Small practices reporting an MVP with fewer than 4 Medicare Part B claims measures are only required to report the available Medicare Part B claims measures in the MVP.

Measures that don't meet data completeness criteria



0 (out of 10)
points

If you aren't in a small practice (small practices have 15 or fewer clinicians), you'll continue to receive 0 points for measures that don't meet data completeness requirements.

Note: This scoring policy also applies to measures in their first and second year of the program.



3 points

Small practices will continue to receive 3 points for measures that don't meet data completeness requirements.

Note: This scoring policy also applies to measures in their first and second year of the program.

Quality Performance Category Scoring (Continued)

Foundational Layer: Population Health Measure

The population health measure will be scored as part of the quality performance category.

- Population health measures (calculated automatically via administrative claims) can earn between 1 and 10 points based on comparison to a performance period benchmark.
- If you don't meet the case minimum or measure requirements for your selected population health measure, we'll exclude it from scoring.

Subgroups will be evaluated on their selected population health measure at the affiliated group level. If the affiliated group doesn't meet case minimum for the subgroup's selected population health measure, the measure will be excluded from the subgroup's quality performance category score.

Quality Performance Category Scoring (Continued)

Just as in traditional MIPS, an MVP participant's quality performance category score may include:

Achievement Points

Up to 10 achievement points for each quality measure, including the population health measure in the foundational layer selected during registration.

Note: The population health measure won't be scored if the MVP participant doesn't meet case minimum or if the measure doesn't have a benchmark.

Bonus Points

6 bonus points for small practices.

Improvement Scoring Points

Up to 10 percentage points from quality improvement scoring.

If an MVP participant reports more than the required number of quality measures, we'll use the 4 measures with the highest measure achievement points, including an outcome measure or high priority measure if an outcome measure is not available.



Quality Improvement Scoring

How is improvement scoring calculated?

Improvement scoring is calculated by comparing the quality achievement percentage score from the previous (2023) performance period to the quality performance category achievement percentage score for the current (2024) performance period.

Improvement
Percent
Score

=

Increase in Quality Performance Category
Achievement Percent Score
(From prior performance period to current
performance period)

Prior Performance Period Quality
Performance Category Achievement
Percent Score

× 10%

Quality Improvement Scoring Example

The following provides an example of how to calculate the improvement percent score.

For the **2023 performance period**, Dr. Johnson earned a quality performance category score of 67% (40 out of 60 measure achievement points*) in traditional MIPS.

For the **2024 performance period**, Dr. Johnson earned a quality performance category score of 80% (32 out of 40 measure achievement points*) reporting an MVP.

$$\begin{aligned} \text{Improvement Percent Score} &= \frac{2024 \text{ Score (80\%)} - 2023 \text{ Score (67\%)} = 13\% \text{ (Increase from 2023)}}{67\% \text{ (2023 Score)}} \times 10\% \rightarrow \text{Improvement Percent Score} = 1.9\% \end{aligned}$$

Note: The improvement percent score can't be negative and is capped at 10%.

*Total available measure achievement points = # of required measures x 10

Calculating the Quality Performance Category Score

For individuals, groups, subgroups, and APM entities that aren't a small practice, the quality performance category score is calculated as:

The diagram illustrates the calculation of the Quality Performance Category Score for non-small practices. On the left, a dark blue hexagon contains the text "Quality Performance Category Score" and "(Not to exceed 100%)". This is followed by an equals sign. To the right of the equals sign is a large teal bracket containing a white box. Inside this box, the text "Total Measure Achievement Points" is positioned above a horizontal line, and "Total Available Measure Achievement Points*" is positioned below the line. To the right of the bracket is a plus sign, followed by a teal hexagon containing the text "Improvement Score".

$$\text{Quality Performance Category Score (Not to exceed 100\%)} = \left(\frac{\text{Total Measure Achievement Points}}{\text{Total Available Measure Achievement Points}^*} \right) + \text{Improvement Score}$$

For individuals, groups, subgroups, and APM Entities that are part of **a small practice**, the quality performance category score is calculated as:

The diagram illustrates the calculation of the Quality Performance Category Score for small practices. On the left, a dark blue hexagon contains the text "Quality Performance Category Score" and "(Not to exceed 100%)". This is followed by an equals sign. To the right of the equals sign is a large teal bracket containing a white box. Inside this box, the text "Total Measure Achievement Points" is positioned above a plus sign, which is followed by "Small Practice Bonus (6 points)". A horizontal line is positioned below this sum, and "Total Available Measure Achievement Points*" is positioned below the line. To the right of the bracket is a plus sign, followed by a teal hexagon containing the text "Improvement Score".

$$\text{Quality Performance Category Score (Not to exceed 100\%)} = \left(\frac{\text{Total Measure Achievement Points} + \text{Small Practice Bonus (6 points)}}{\text{Total Available Measure Achievement Points}^*} \right) + \text{Improvement Score}$$

*Total Available Measure Achievement Points = the number of required measures x 10



Improvement Activities Performance Category Scoring

When reporting an MVP, you earn 2xs the points that you'd earn reporting the same activity through traditional MIPS:

20 points

Each medium-weighted activity receives 20 points. (Under traditional MIPS, these receive 10 points.)

40 points

Each high-weighted activity receives 40 points. (Under traditional MIPS, these receive 20 points.)

To receive full credit for the improvement activities performance category (40 points), you must submit 1 high-weighted activity*, or 2 medium-weighted activities included in the MVP.

***NEW high-weighted activity!** Attest to the creation of a quality improvement initiative within your practice when also reporting an MVP.

An MVP participant that also participates in an APM will automatically receive an improvement activities performance category score of 50%. These MVP participants would only need to report 1 medium-weighted improvement activity to receive full points in this performance category.



Improvement Activities Performance Category Scoring

Clinicians, groups, subgroups, and APM Entities can earn a maximum of 40 points in the improvement activities performance category, though the number of points it contributes to your MIPS final score varies according to the performance category's weight.

The improvement activities score, like all performance categories, is capped at 100%.

How is My Improvement Activities Performance Category Score Calculated?

$$\text{Improvement Activities Performance Category Score} = \frac{\text{Total Points Earned for Completed Activities}}{\text{Total Possible Points (40)}}$$

Cost Performance Category Scoring

This performance category will be scored in accordance with the policies established for traditional MIPS, though we'll only evaluate you on the cost measures included in your selected MVP.

Between 1 and
10 Points

You'll receive between 1 and 10 achievement points for each cost measure in the MVP that can be scored. The number of points you earn is determined by comparing your performance to the measure's benchmark.

Rewighted to
0%

If you can't be scored on any cost measures in your selected MVP, this performance category will be reweighted to 0% and its weight redistributed in accordance with the policies established for traditional MIPS.

Subgroups will be evaluated on cost measures at the affiliated group level. If the affiliated group can't be scored on any of the cost measures, the subgroup's cost performance category will be reweighted to 0% and its weight will be redistributed to other performance categories, just like any other MVP participant.



Cost Performance Category Scoring (Continued)

DID YOU KNOW?

There's a single benchmark for scoring each cost measure, whether it's being scored as part of an MVP or traditional MIPS scoring.

Let's look at an example.

The Heart Failure cost measure can be scored as part of:

- [Advancing Care for Heart Disease MVP](#)
- [Value in Primary Care MVP](#)
- [Traditional MIPS](#)

Everyone scored on this measure – whether for either of these 2 MVPs or traditional MIPS– will be scored against the same performance period benchmark.

- Clinicians reporting an MVP **will receive comparative feedback**, comparing their performance in each performance category to other clinicians reporting the same MVP.
- Clinicians reporting an MVP **won't be scored solely in comparison** to the other clinicians reporting that MVP.



How are MIPS Cost Measures Scored?

UPDATED 12/16/2024.

We finalized a change to our cost scoring methodology in the CY 2025 Medicare Physician Fee Schedule Final Rule. This change is effective beginning with the 2024 performance period, for cost scores provided in performance feedback in the summer of 2025.

The finalized cost scoring methodology will be based on standard deviation, median, and an achievement point value that is derived from the performance threshold. Specifically, under this new scoring methodology the median cost for a measure will be set at a score derived from the performance threshold established for that MIPS payment year.

- For example, for the 2024 performance period, **a clinician with costs equal to the median cost for a measure will receive 7.5 achievement points for the cost performance category**, the performance threshold equivalent.
- The cut-offs for benchmark point ranges will be calculated based on standard deviations from the median cost.

The new cost scoring methodology will more appropriately incentivize or penalize clinicians with below or above national average spending.

How are MIPS Cost Measures Scored? (Continued)

UPDATED 12/16/2024.

Let's look at an example of how the finalized benchmark methodology will affect scoring.

Dr. Clark's average cost per episode for a cost measure is **\$1,104**, and the national median for this measure is **\$969.72**

- Under the **old methodology**, she'd receive between 2 and 2.9 points.
- Under the **new methodology**, she'll receive between 6 and 6.9 points.

OLD Methodology	
Points	Range of Costs Per Episode
1 - 1.9	\$1330.65 - \$1126.35
2 - 2.9	\$1126.34 - \$1062.93
3 - 3.9	\$1062.92 - \$1025.75
4 - 4.9	\$1025.74 - \$997.78
5 - 5.9	\$997.77 - \$969.73
6 - 6.9	\$969.72 - \$940.03
7 - 7.9	\$940.02 - \$904.83
8 - 8.9	\$904.82 - \$860.44
9 - 9.9	\$860.43 - \$779.69
10	\$779.68

Dr. Clark's average cost per episode for a cost measure is **\$1,104**.

The national median cost for this measure is **\$969.72**.

NEW Methodology (Effective with PY 2024 Scoring)	
Points	Range of Costs Per Episode
1 - 1.9	\$1,341.93 - \$1,308.1
2 - 2.9	\$1,308.09 - \$1,274.26
3 - 3.9	\$1,274.25 - \$1,240.43
4 - 4.9	\$1,240.42 - \$1,172.75
5 - 5.9	\$1,172.74 - \$1,105.08
6 - 6.9	\$1,105.07 - \$1,037.4
7 - 7.9	\$1,037.39 - \$902.05
8 - 8.9	\$902.04 - \$834.38
9 - 9.9	\$834.37 - \$766.7
10	\$766.69



Cost Improvement Scoring

How is improvement scoring calculated?

Cost improvement scoring is calculated by comparing the cost performance category score from the previous (2023) performance period to the cost performance category score for the current (2024) performance period.

Improvement
Score
(%)

=

Increase in Cost Performance Category Score
(From prior performance period to current
performance period)

Prior Performance Period Cost
Performance Category Achievement
Percent Score

/ 100

Cost Improvement Scoring Example

The following provides an example of how to calculate the improvement percent score.

- For the **2023 performance period**, Dr. Johnson earned a cost performance category score of 60% (12 out of 20 points) in traditional MIPS.
- For the **2024 performance period**, Dr. Johnson earned a cost performance category score of 70% (14 out of 20 points) reporting an MVP.

- Your cost improvement score can't be negative – if your cost performance decreases, your improvement score will be 0%.
- The cost improvement score is capped at 1%.

$$\text{Improvement Score (\%)} = \frac{2024 \text{ Score (70\%)} - 2023 \text{ Score (60\%)} = 10\% \text{ (Increase from 2023)}}{60\% \text{ (2023 Score)}} / 100 = 0.17\%$$

Cost Performance Category Scoring

The cost performance category score is the equally weighted average of all scored measures plus the cost improvement score, not to exceed 1 percentage point. The cost performance category score is then multiplied by the category weight to determine the number of points the category contributes to the final score.

$$\text{Cost Performance Category Score (\%)} = \frac{\text{Points Earned for Scored Measures}}{\text{Total Available Measure Points}^*} + \text{Improvement Score (\%)}$$

*Total Available Measure Points = the number of scored cost measures in the MVP x 10

Let's continue the example from the previous slide to calculate Dr. Johnson's 2024 cost performance category score.

$$\text{Cost Performance Category Score (\%)} = \frac{6 + 8}{2 \times 10} + 0.17\% = 70.17\%$$

Foundational Layer: Promoting Interoperability

Though reported as part of the foundational layer of MVPs, this performance category will be scored in accordance with the policies established for traditional MIPS.

Subgroups submit the aggregated data of their affiliated group.

Subgroups will receive a score of zero in this performance category if they don't submit their affiliated group's Promoting Interoperability data.

Each required measure will be scored based on the performance data you report.

- For measures with a numerator and denominator, we calculate the performance rate based on the numerator and denominator you submit.
- For measures that require a “yes” or “no” submission such as the Query of PDMP measure, we assign either full points or zero points.
- As a reminder, if you earn 0 points for any required measure or objective, you'll receive a score of zero for the entire performance category.

Each measure will contribute to your total Promoting Interoperability performance category score.

Each required measure (or objective, in the case of the Public Health and Clinical Data Exchange) has a maximum number of points that can be earned based on performance.

- If exclusions are claimed, the points for excluded measures will be reallocated to other measures.



Foundational Layer: Promoting Interoperability Measures

Objectives	Measures		Required	Available Points	Reporting Requirements
e-Prescribing	e-Prescribing		Required	1 – 10 points	Numerator/ Denominator
	Query of Prescription Drug Monitoring Program (PDMP)		Required	10 points	YES/NO
Health Information Exchange (Choose 1 of the 3 options)	Option 1	Support Electronic Referral Loops by Sending Health Information	Required (unless option 2 or option 3 is reported)	1 – 15 points	Numerator/ Denominator
		Support Electronic Referral Loops by Receiving and Reconciling Health Information		1 – 15 points	Numerator/ Denominator
	Option 2	HIE Bi-Directional Exchange*	Required* (unless option 1 or option 3 is reported)	30 points	YES/NO
	Option 3	Enabling Exchange under the Trusted Exchange Framework and Common Agreement (TEFCA)*	Required* (unless option 1 or option 2 is reported)	30 points	YES/NO
Provider to Patient Exchange	Provide Patients Electronic Access to Their Health Information		Required	1 – 25 points	Numerator/ Denominator
Public Health and Clinical Data Exchange	Report the 2 required measures - Immunization Registry Reporting - Electronic Case Reporting		Required	25 points for the entire objective	YES/NO (you also must submit your level of active engagement)
	Bonus (Optional) measures: - Public Health Registry Reporting - Clinical Data Registry Reporting - Syndromic Surveillance Reporting		Optional	5 bonus points (whether reporting 1, 2 or all 3 optional measures)	YES/NO (you also must submit your level of active engagement)



Foundational Layer: Promoting Interoperability Measures Submitted with a Numerator/Denominator

For measures submitted with a numerator and denominator, we calculate a score for each measure by dividing the numerator by the denominator you submitted for the measure, and then multiplying that performance rate by the maximum points available for the measure.

The example below features the e-Prescribing measure, which is worth up to 10 points.

$$\text{Performance Rate} \times \text{Total Possible Measure Points} = \text{Points Awarded Towards Your Total Promoting Interoperability Performance Category Score}$$

e-Prescribing Example:

$$\frac{187}{220} \text{ Performance Rate} \rightarrow 85\% \text{ Performance Rate} \times 10 = 8.5 \text{ Points}$$

Towards Your Total Promoting Interoperability Performance Score

Important to Note:

- You can earn a maximum of 5 bonus points for submitting 1 (or more) of the optional measures in the Public Health and Clinical Data Exchange objective.
- You'll earn 5 bonus points whether you submit 1, 2 or 3 optional measures.

When we calculate the performance rates, measure and objective scores, and the Promoting Interoperability performance category score, **we generally round to the nearest whole number.**

- When a clinician earns a measure score of less than 0.5, the score is rounded up to 1 as long as the numerator includes at least 1 patient. (A numerator of 0 for any measure will result in a score of zero for the entire Promoting Interoperability performance category.)

Example 1:

$$\text{Score} = 8.53 \rightarrow \text{Round up to } 9$$

Example 2:

$$\text{Score} = 8.33 \rightarrow \text{Round down to } 8$$

Foundational Layer: Promoting Interoperability Measures Submitted with a Yes/No

For the Query of PDMP measure, you'll receive 10 points for this measure when:

You submit a "yes" for the required measure.

If you submit an exclusion, the points will be redistributed to another measure or objective.

For the Public Health and Clinical Data Exchange objective, you'll receive 25 points for this objective when:

You submit a "yes" for the Immunization Registry Reporting measure*.

AND

You submit a "yes" for the Electronic Case Reporting measure*.

OR

You submit a "yes" for one required measure.

AND

You submit an exclusion for the other required measure.

If you submit an exclusion for both required measures, the 25 points will be redistributed to the Provide Patients Electronic Access to Their Health Information measure.

For Option 2 or 3 in the HIE objective, you'll receive 30 points for this objective when:

You submit a "yes" to participating in bi-directional exchange.

AND

You submit a "yes" to enabling exchange under TECCA.

Foundational Layer: Promoting Interoperability Performance Category Scoring

While there are 105 total points available, individuals, groups, subgroups and APM Entities can't earn more than 100 points in the Promoting Interoperability performance category. The Promoting Interoperability score, like all performance categories, is capped at 100%.

Can the Denominator (Maximum Number of Points) Be Lower Than 100?

No; you'll always be scored out of 100 points in the Promoting Interoperability performance category. If you qualify for and claim an exclusion(s), those points will be reallocated to another measure or objective instead of being removed from the denominator.

Please see [Appendix A](#) for detailed information about how points are reallocated when an exclusion(s) is claimed.

How Is the Promoting Interoperability Performance Category Scored?

Individual and Group Participation

We'll add the scores for each of the individual measures (or objectives) and then divide the sum by the total possible achievement points (100 points) to calculate the Promoting Interoperability performance category score.

REMINDER: You'll receive 0 points in the Promoting Interoperability performance category if you fail to: submit a required attestation, report (submit at least 1 in the numerator) on a required measure or claim an exclusion for a required measure (where applicable). Only a submission that meets the minimum qualifying criteria (all required data, measures, and attestations) will be scored.

Promoting
Interoperability
Performance
Category
Score

=

Total Points Earned for
Completed Measures

100 Points
(Maximum Measure Points
Available)

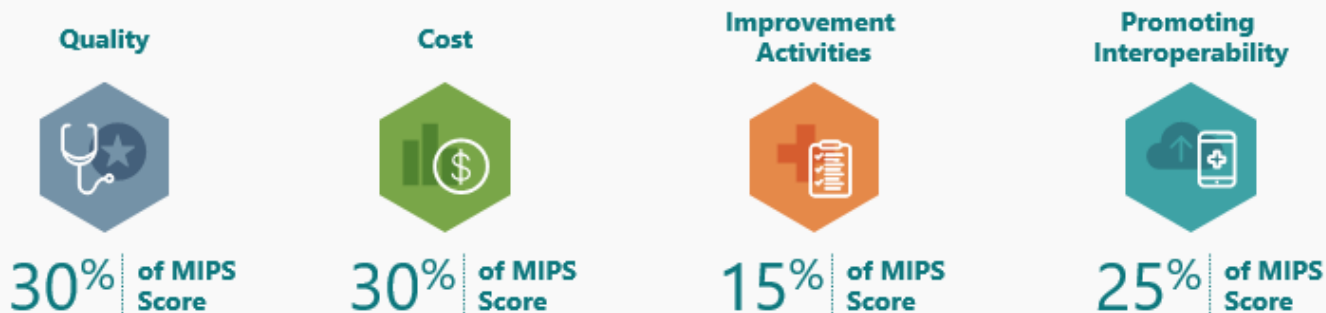
Final Score

An MVP participant will receive a final score based on the same performance category weights used in traditional MIPS, and the same performance category weight redistribution policies apply.

Subgroups

- Any reweighting applied to the MVP participant's affiliated group will be applied to the subgroup. Subgroups can't request reweighting independent of their affiliated group.
- We won't assign a final score to a subgroup that registers but doesn't submit data as a subgroup.

2024 Performance Category Weights: Individual, Group, and Subgroup Participation



2024 Performance Category Weights: APM Entity Participation



For MVPs, the quality performance category won't be reweighted if CMS can't calculate a score for the MIPS eligible clinician because there isn't at least 1 quality measure applicable and available to the clinician.

Final Score (Continued)

**2024 Standard Performance Category Weights for Small Practices
(Promoting Interoperability Automatically Reweighted):****Quality****40%** of MIPS
Score**Cost****30%** of MIPS
Score**Improvement
Activities****30%** of MIPS
Score**Promoting
Interoperability****0%** of MIPS
Score**2024 Performance Category Weights:
APM Entities with Small Practice Status****50%** Quality**0%** Cost**50%** Improvement
Activities**0%** Promoting
Interoperability

For MVPs, the quality performance category won't be reweighted if CMS can't calculate a score for the MIPS eligible clinician because there isn't at least 1 quality measure applicable and available to the clinician.

Final Score Calculation Examples

Example 1 (Group)

A group of cardiologists registered to report the Advancing Care for Heart Disease MVP as a group; they reported 4 eQMs and selected the Risk-standardized Hospital Admission Rates for Patients with Multiple Chronic Conditions (MCC) as their population health measure.

Performance Category	Calculation
Quality	- They report 4 measures available in the MVP, including the outcome measure. - They receive 8.5 achievement points for Quality ID 005*. - They receive 7.9 achievement points for Quality ID 007. - They receive 7.2 points for Quality ID 008. - They receive 8.2 points for Quality ID 377*. - They receive 7.1 points on the MCC population health measure from the foundational layer. - They receive 4.21% for quality improvement scoring.
Improvement Activities	- They attested to performing 2 medium-weighted improvement activities in the MVP. - They receive 20 points for Use of QCDR data for ongoing practice assessment and improvements. - They receive 20 points for Administration of the AHRQ Survey of Patient Safety Culture.
Promoting Interoperability	They received 91 out of 100 points for the performance category.
Cost	- They meet the case minimum for 2 measures in the MVP. - They receive 6.8 achievement points on the ST Elevation Myocardial Infarction with PCI measure. - They receive 6.1 achievement points on the Total Per Capita Cost measure. - They receive 0.21 percentage points for cost improvement scoring.

$$\begin{aligned}
 &\text{Quality} \left(\frac{8.5 + 7.9 + 7.2}{50} + \frac{8.2 + 7.1}{50} + 4.21\% \right) \times 30\% = 24.60 \text{ (out of 30) points towards final score} \\
 &+ \\
 &\text{Improvement Activities} \left(\frac{20 + 20}{40} \right) \times 15\% = 15 \text{ (out of 15) points towards final score} \\
 &+ \\
 &\text{Promoting Interoperability} \left(\frac{91}{100} \right) \times 25\% = 22.75 \text{ (out of 25) points towards final score} \\
 &+ \\
 &\text{Cost} \left(\frac{6.8 + 6.1}{20} + 0.21\% \right) \times 30\% = 19.41 \text{ (out of 30) points towards final score} \\
 &+ \\
 &\text{Complex Patient Bonus} = 3.1 \text{ points added to final score} \\
 &= \boxed{\text{Final Score 84.86 (out of 100 points)}}
 \end{aligned}$$

*Refer to [slide 61](#) for more details.



Did You Know?

Measures without a benchmark receive 0 points beginning with the 2023 performance year.

The eCQM collection type for Quality IDs 005 and 377 (referenced in the preceding scoring example) don't have 2024 historical benchmarks.

- Quality ID 005 (eCQM) was suppressed for the 2022 performance year.
- Quality 377 had an insufficient volume of data submitted in the 2022 performance year.
- Refer to Column V of the **2024 Quality Benchmarks** (accessible through the [Benchmarks page of the QPP website](#)) for more information about the reasons why a measure/collection type doesn't have a historical benchmark.

During the submission period:

Measures without a historical benchmark will show 0 points (3 points for a small practice).

Following the submission period:

We'll evaluate the data submitted for measures without a historical benchmark to determine if we can calculate a performance period benchmark.

The scoring in this examples assumes we calculated a performance period benchmarks for Quality IDs 005 and 377.

If we can't calculate a performance period benchmark for these measures, they would receive 0 points. (3 points for small practices).



Final Score Calculation Examples (Continued)

Example 2 (Small Practice)

A small practice registered to report the Advancing Rheumatology Patient Care MVP as a group and selected the Hospital Wide, 30-day, All-Cause Readmission (HWR) measure as their population health measure.

Performance Category	Calculation
Quality	- They reported the 1 <u>Medicare Part B claims</u> measure available in the MVP. - They receive 2.1 achievement points for Quality ID 134. - They didn't meet the case minimum for the HWR measure. - This measure will be excluded from scoring. - They receive the small practice bonus (6 bonus points) but no quality improvement score.
Improvement Activities	- They attested to performing 2 medium-weighted improvement activities in the MVP. - They receive 20 points for "use of telehealth services to expand practice access." - They receive 20 points for Engagement of patients, family and caregivers in developing a plan of care.
Promoting Interoperability	- No data submitted - Small practices qualify for automatic reweighting in this category unless data is submitted.
Cost	- They meet the case minimum for the Total Per Capita Cost measure. - They receive 6.1 achievement points on the measure. - They don't qualify for a cost improvement score.



Final Score Calculation Examples (Continued)

Example 2 (Small Practice) (Continued)

Small practices reporting quality measures through Medicare Part B claims aren't required to report measures from other collection types but do need to report all Medicare Part B claims measures in the MVP to qualify for a denominator reduction.

Small practices receive a different redistribution of performance category weights when Promoting Interoperability is reweighted.

Quality	$\frac{2.1 + 6}{10} \times 40\%$	$= 32.4$ (out of 40) points towards final score	+
Improvement Activities	$\left(\frac{20 + 20}{40}\right) \times 30\%$	$= 30$ (out of 30) points towards final score	
Promoting Interoperability	N/A		+
Cost	$\left(\frac{6.1}{10}\right) \times 30\%$	$= 18.3$ (out of 30) points towards final score	+
Complex Patient Bonus		$= 1.7$ points added to final score	
			Final Score 82.4 (out of 100 points)

Final Score Calculation

Final Score Hierarchy for MVPs

A MIPS eligible clinician (defined by a unique TIN/NPI combination) will receive the highest final score that can be attributed to that TIN/NPI combination from any reporting option (traditional MIPS, APP, or MVPs) and participation option (as an individual, group, subgroup, or APM Entity) with the exception of virtual groups. Clinicians that participate as a virtual group will always receive the virtual group's final score. Refer to the Scoring section for more details.

An example of the final score hierarchy is provided below:

Participation Type	Reporting Option	Final Score
Group (ABCD)	MVP (Optimizing Chronic Disease Management)	90
Subgroup #1 (AB)	MVP (Coordinating Care to Promote Prevention and Cultivate Positive Outcomes)	80
Subgroup #2 (CD)	MVP (Advancing Care for Heart Disease)	97
Individual Reporter (A)	Traditional MIPS	98
Individual Reporter (C)	Traditional MIPS	60

TIN/NPI	Group Final Score	Subgroup Final Score	Individual Final Score	Final Score Attributed to TIN/NPI	Reason for Final Score Attributed to TIN/NPI
A	90	80	98	98	Individual score is higher than both group and subgroup scores
B	90	80	N/A	90	Group score is higher than subgroup score
C	90	97	60	97	Subgroup score is higher than both group and individual scores
D	90	97	N/A	97	Subgroup score is higher than group score



Performance Feedback and Public Reporting

Performance Feedback

If you report an MVP, we'll provide comparative performance feedback to show you the performance of like clinicians who reported the same MVP. If you report an MVP for the 2024 performance year, comparative feedback will be available as part of your final performance feedback in summer 2025.

This comparative feedback is only available to those who report MVPs and will be provided as part of the annual performance feedback.

Public Reporting of Performance on MVPs

We delayed public reporting of all subgroup-level performance information until the 2024 performance year. Subgroup data reported for the 2024 performance year will be available for public reporting on the [compare tool](#) on Medicare.gov in calendar year 2026.

We'll create a separate subgroup workflow that'll allow subgroup performance information to be publicly reported in an online location that can be navigated to from the current individual clinician or group profile pages. We'll indicate from an individual clinician's profile page that he/she participates in reporting as part of a subgroup or group page and link to the corresponding information.

Under existing policy:

- We won't publicly report any new measures for the first 2 years they are used in the quality and cost performance categories, whether reported for an MVP or traditional MIPS.
- We won't publicly report any **new** improvement activities and Promoting Interoperability measures and attestations for the first year they can be reported in an MVP.
 - This means that **new** improvement activities and Promoting Interoperability measures may be available for public reporting under traditional MIPS but will have a one-year delay in reporting in an MVP.

MIPS performance category and final scores for MIPS eligible clinicians participating in MVPs will continue to be publicly reported on the [compare tool](#) on Medicare.gov.

Improvement activities and Promoting Interoperability measures and attestations that have already been in MIPS for more than one year and are newly available as part of an MVP would be available for public reporting in their first year included in the MVP.

Registration

How to Register to Report an MVP

To report an MVP for the 2024 performance year, you must register between April 1 and December 2, 2024.

If you're administering the CAHPS for MIPS Survey measure associated with an MVP, you must complete your MVP and a separate CAHPS for MIPS registration by July 1, 2024.

- Beginning with the 2024 performance year, you'll register on the QPP website.
- You must have the QPP Security Official Role to complete an MVP registration.
- More information about the MVP registration process is available in the [2024 MVP Registration Guide \(PDF\)](#).
- You can learn more about CAHPS for MIPS Survey registration on the QPP website.

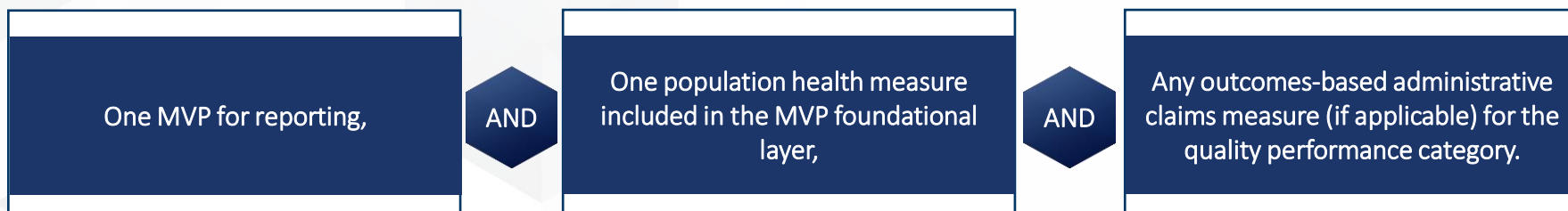
You can make changes to your MVP registration throughout the registration window, until it closes on December 2, 2024, but can't change your CAHPS for MIPS Survey registration after July 1, 2024.

- You can't make changes to the MVP selection or subgroup registration after the registration window has closed.
- You can still report through traditional MIPS or the APP even if you have registered for an MVP.
- You can't report an MVP that you didn't register for during the MVP registration period.

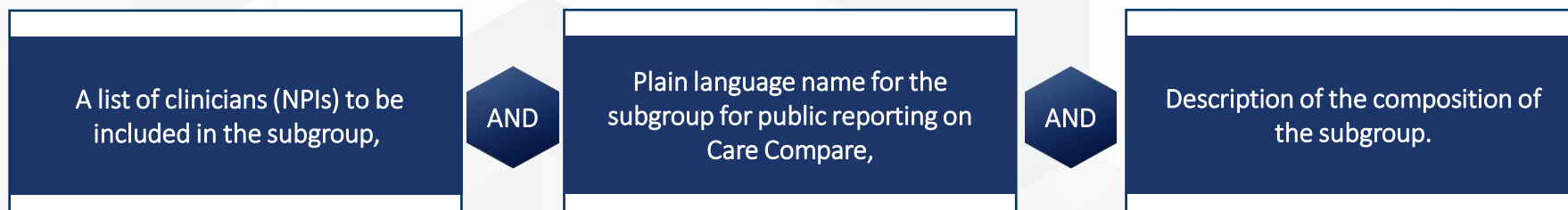
If you complete an MVP registration but don't ultimately report the MVP, you'll receive the highest final score that can be attributed to you from any reporting option and participation option, with the exception of virtual groups.

How to Register to Report an MVP (Continued)

At the time of registration, all MVP participants (individuals, groups, subgroups, and APM Entities) will select:



Subgroups. In addition to the information above, you must also provide the following information to register to report an MVP as a subgroup:



Subgroups. Upon successful subgroup registration, we'll assign a unique subgroup identifier. This will be separate from the individual NPI identifier, the group TIN identifier, and the MVP identifier.

Performance Year 2024 MVP Registration Timeline

April 1,
2024

MVP registration
opens
April 1, 2024

July 1,
2024

MVP registration CAHPS for
MIPS Survey registration
closes at 8 p.m. ET, July 1,
2024. opens April 1, 2024

- To report the CAHPS for MIPS Survey as part of an MVP, you must complete your MVP. registration by July 1, 2024, to align with the CAHPS for MIPS registration deadline.
- You must separately register to participate in the CAHPS for MIPS Survey.

December
2, 2024

MVP registration deadline
for those not reporting the
CAHPS for MIPS Survey

- Registration closes at 8 p.m. ET, December 2, 2024.



Can we register and then become ineligible for reporting the MVP we registered for?

Yes, if you register to report an MVP as an individual or group*. You can't voluntarily report or opt-in to MVP reporting; you must be MIPS eligible to report an MVP.

Eligibility timeline:

- Initial 2024 MIPS eligibility was available in December 2023, before the 2024 MVP registration period.
- Final 2024 eligibility will be available by early December 2024.

Just as with traditional MIPS, individuals and groups that register for an MVP must confirm their final eligibility for the 2024 performance year when it's published on the [QPP Participation Status](#) tool.

An individual (identified by TIN/NPI combination) or group (identified by TIN) that becomes ineligible or opt-in eligible when final eligibility is released can't report the MVP they registered for.

Instead, they can:

1. Voluntarily report [traditional MIPS](#).
2. Opt-in to traditional MIPS reporting (if applicable).
3. Do nothing/don't report. (Ineligible and opt-in eligible clinicians and groups aren't required to report.)

***Please note that this doesn't apply to subgroups.** We only use initial eligibility results to determine a subgroup's eligibility to register for and report an MVP ([83 FR 70043](#)). If the subgroup's affiliated group becomes ineligible, or opt-in eligible, when final eligibility is released, the subgroup can still report the MVP for which they registered. If the subgroup reports, the MIPS eligible clinicians in the subgroup will receive the associated payment adjustment.

Where can I learn more about eligibility?

You can learn more about eligibility and how it can change by reviewing the [QPP website](#) and the [2024 MIPS Eligibility and Participation Quick Start Guide \(PDF, 1MB\)](#).



Help and Version History

Where Can You Go for Help?

Contact the Quality Payment Program Service Center by email at QPP@cms.hhs.gov, by creating a [QPP Service Center ticket](#), or by phone at 1-866-288-8292 (Monday through Friday, 8 a.m. - 8 p.m. ET). To receive assistance more quickly, please consider calling during non-peak hours—before 10 a.m. and after 2 p.m. ET.

- People who are deaf or hard of hearing can dial 711 to be connected to a TRS Communications Assistant.

Visit the [Quality Payment Program website](#) for other [help and support information](#), to learn more about [MIPS](#), and to check out the resources available in the [Quality Payment Program Resource Library](#).

Visit the [Small Practices page](#) of the Quality Payment Program website where you can **sign up for the monthly QPP Small Practices Newsletter** and find resources and information relevant for small practices.



Version History

If we need to update this document, changes will be identified here.

DATE	DESCRIPTION
04/03/2025	Updated slide 55 to correct a measure name; added Appendix B to identify quality measures available in MVPs that have been suppressed for PY 2024.
12/16/2024	Added qualifying data submission note to slides 26, 27, and 56; added language on cost measures points to slide 45; added slides 47 and 48 on how MIPS cost measures are scored; made minor copy edits throughout guide.
05/17/2024	Added new FAQ (p. 68)
04/01/2024	Original Posting.



Appendices

Appendix A: Reallocation of Points for Promoting Interoperability Measure(s)

When an Exclusion is Claimed

The table below outlines where points are redistributed when an exclusion is claimed.

Objectives	Measures		Exclusion Available	When the Exclusion is Claimed...
e-Prescribing	e-Prescribing		Yes	...the 10 points are redistributed equally among the measures associated with the Health Information Exchange objective: 5 points to the Support Electronic Referral Loops by Sending Health Information measure 5 points to the Support Electronic Referral Loops by Receiving and Incorporating Health Information measure OR ... the 10 points are redistributed to the HIE Bi-Directional Exchange measure OR ...the 10 points are redistributed to the Enabling Exchange under the Trusted Exchange Framework and Common Agreement (TEFCA) measure
	Query of PDMP		Yes	...the 10 points are redistributed to the e-Prescribing measure
Health Information Exchange	Option 1	Support Electronic Referral Loops by Sending Health Information	Yes	...the 15 points are redistributed to the Provide Patients Electronic Access to their Health Information measure
		Support Electronic Referral Loops by Receiving and Reconciling Health Information	Yes	...the 15 points are redistributed to the Support Electronic Referral Loops by Sending Health Information measure
	Option 2	HIE Bi-Directional Exchange	No	N/A
	Option 3	Enabling Exchange under TEFCA	No	N/A



Appendix A: Reallocation of Points for Promoting Interoperability Measure(s) (Continued)

Objectives	Measures	Exclusion Available	When the Exclusion is Claimed...
Provider to Patient Exchange	Provide Patients Electronic Access to Their Health Information	No	N/A
Public Health and Clinical Data Exchange	Report the 2 required measures: - Immunization Registry Reporting - Electronic Case Reporting	Yes	...the 25 points are still available in this objective if you claim an exclusion for one of the required measures and submit a 'yes' attestation for the other required measure in the objective. ...the 25 points are redistributed to the Provide Patients Electronic Access to Their Health Information measure if you claim 2 exclusions.
	Bonus (optional): - Public Health Registry Reporting - Clinical Data Registry Reporting - Syndromic Surveillance Reporting	N/A	N/A

Note: Even if you claim 1 or 2 exclusions for the Immunization Registry Reporting and Electronic Case Reporting measures, you can still earn a total of 5 bonus points by reporting 1, 2 or 3 of the optional Public Health and Clinical Data Exchange measures (Public Health Registry Reporting, Clinical Data Registry Reporting, or Syndromic Surveillance Reporting).

Appendix B: Quality Measures with MIPS Scoring or Submission Changes

This table identifies any measures affected by specification or coding issues, clinical guideline changes during the 2024 performance period, or specifications determined during or after the performance period to have substantive changes.

This list will be updated if additional measures are identified for suppression or truncation in the 2024 performance period.

Quality Measure Number/ Title	Impact Collection Type(s)	Reason for Measure Change	Result	Impact to Scoring Submission and Feedback Expectations
Measure 488: Kidney Health Evaluation MVP: Kidney Health	eCQM (CMS951v2)	Quality measure implementation resulting in misleading results	Suppressed	This measure will be excluded from scoring if it's submitted, and your quality denominator will be reduced by 10 points.