

ONCOLOGY CARE MODEL

OCM-4 MEASURE CALCULATION

Version 1.2

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Note: This version of the OCM-4 Measure Calculation is to be used for reporting beginning 07/01/2019 and future measurement periods. If an updated version of this document is released, this version will be used for reporting until the effective date of the new version.

OCM-4 Composite Measure

OCM-4 is made up of two MIPS measures and results in a single performance rate:

1. OCM-4a: MIPS 143 (NQF 0384) Oncology: Medical and Radiation – Pain Intensity Quantified
2. OCM-4b: NQF 0383 Oncology: Medical and Radiation – Plan of Care for Pain

The strategy to calculate the OCM-4 Composite is to break the calculation into five parts. In part one, calculate the OCM-4a Denominator, Numerator and Performance Rate. In part two, separate out visits without pain present from the Numerator of OCM-4a. In part three, separate out visits with pain present from the Numerator of OCM-4a. In part four, determine the Numerator and Performance Rate for OCM-4b. In part five, identify the Denominator, Numerator and Performance Rate for the OCM-4 Composite.

- **Part 1:** Calculate OCM-4a Numerator and OCM-4a Denominator. Calculate a Performance Rate for OCM-4a.
- **Part 2:** Identify the number of visits from the OCM-4a Numerator with 1126F or equivalent (no pain present) reported (removal of visits with 1125F or equivalent [pain present] reported).
- **Part 3:** Identify the number of visits from the OCM-4a Numerator with 1125F or equivalent (pain is present) reported (removal of visits with 1126F or equivalent [no pain present] reported). This is now the OCM-4b Denominator.
- **Part 4:** Calculate OCM-4b Numerator using the OCM-4b Denominator (identified in Part 3). Calculate a Performance Rate for OCM-4b.
- **Part 5:** The Denominator for OCM-4a is the Denominator for the OCM-4 Composite. Visits identified in Part 2 and Part 4 are included in the Numerator for the OCM-4 Composite. Divide the Numerator by the Denominator to calculate the Performance Rate.

1.1 Calculation Methodology

All-or-None (defect-free scoring) Process Measures: The patient is the unit of analysis. Only those patients who received all indicated processes of care are counted as successes. Performance is defined by the proportion of patients receiving all of the specified care processes for which they were eligible. No credit is given for patients who receive some but not all required items.

1.1.1 Sample Calculation 1

- **Part 1:** OCM-4a Denominator = 50 (this is also the OCM-4 Composite Denominator);
OCM-4a Numerator = 30;
OCM-4a Performance Rate = 30 divided by 50 = 60%

- **Part 2:** OCM-4a Numerator with 1126F or equivalent reported = 10
- **Part 3:** OCM-4a Numerator with 1125F or equivalent reported = 20 (this is also the OCM-4b Denominator)
- **Part 4:** OCM-4b Numerator = 15;
OCM-4b Performance Rate = 15 divided by 20 = 75%
- **Part 5:** OCM-4 Composite Performance Rate = (10+15) divided by 50 = 50%

1.1.2 Sample Calculation 2

- **Part 1:** OCM-4a Denominator = 50 (this is also the OCM-4 Composite Denominator);
OCM-4a Numerator = 45;
OCM-4a Performance Rate: 45 divided by 50 = 90%
- **Part 2:** OCM-4a Numerator with 1126F or equivalent reported = 5
- **Part 3:** OCM-4a Numerator with 1125F or equivalent reported = 40 (this is also the OCM-4b Denominator)
- **Part 4:** OCM-4b Numerator=20;
OCM-4b Performance Rate = 20 divided by 40 = 50%
- **Part 5:** OCM-4 Composite Performance Rate = (5+20) divided by 50 = 50%

1.2 OCM-4 Composite Calculation Flow (All-or-None Scoring Methodology)

Figure 1: OCM-4 Composite Calculation Flow (All-or-None Scoring Methodology)

