



## **2019 Clinical Quality Measures for MIPS**

Date Modified: January 29, 2019

| #        | Domain                        | Measure Title   | Measure Description   | Type                   | Denominator   | Numerator  | Denominator Exclusions/Exceptions  | Meaningful Measure Area  | Traditional vs. Inverse |
|----------|-------------------------------|---|---|------------------------|---|--|--|--|-------------------------|
| MUSIC3   | Efficiency and Cost Reduction | Prostate Cancer: Avoidance of Overuse of CT Scan for Staging Low Risk Prostate Cancer Patients                                | Percentage of patients, regardless of age, with a diagnosis of prostate cancer at low risk of recurrence receiving interstitial prostate brachytherapy, OR external beam radiotherapy to the prostate, OR radical prostatectomy, OR cryotherapy who did not have a CT scan performed at any time since diagnosis of prostate cancer | Process                | # of low-risk prostate cancer patients 30 years or older receiving brachytherapy, EBRT, RP, or cryotherapy                          | # of low risk prostate cancer patients receiving brachytherapy, EBRT, RP, or cryotherapy who did not have a CT scan since diagnosis of prostate cancer | Prostate cancer patients < 30 years of age; prostate cancer patients receiving an alternate form of treatment from those specified; patients that have had prior treatment for prostate cancer | Appropriate Use of Healthcare                                  | Traditional             |
| MUSIC4   | Effective Clinical Care       | Prostate Cancer: Active Surveillance/Watchful Waiting for Low Risk Prostate Cancer Patients                                   | Proportion of patients with low-risk prostate cancer receiving active surveillance or watchful waiting  | Process                | # of low-risk prostate cancer patients 30 or older  | # of low-risk prostate cancer patients on active surveillance or watchful waiting  | Prostate cancer patients < 30 years of age; patients that have had prior treatment for prostate cancer   | Appropriate Use of Healthcare                                  | Traditional             |
| MUSIC5*  | Effective Clinical Care       | Prostate Cancer: Radical Prostatectomy Cases LOS  | Percentage of radical prostatectomy cases with a length of stay > 2 days  | Outcome; High Priority | # of patients aged 30 or older who underwent a radical prostatectomy as treatment for prostate cancer                               | # of patients with a length of stay > 2 days after radical prostatectomy   | Prostate cancer patients < 30 years of age; patients that have had prior treatment for prostate cancer   | Patient-Focused Episode of Care                                | Inverse                 |
| MUSIC10  | Effective Clinical Care       | Prostate Cancer: Confirmation Testing in low risk AS eligible patients  | Percentage of low risk patients that are eligible for active surveillance who receive confirmation testing within 6 months of diagnosis   | Process                | # of patients aged 30 or older with new diagnosis of low and low-intermediate prostate cancer (Gleason 6 or low volume Gleason 3+4) | # of patients that underwent a second biopsy, MRI, or genomics test within 6 months after date of diagnosis (positive biopsy date)                     | Prostate cancer patients < 30 years of age; Patients that have had prior treatment for prostate cancer; Patients on watchful waiting   | Appropriate Use of Healthcare                                  | Traditional             |
| MUSIC11  | Effective Clinical Care       | Prostate Cancer: Follow-Up Testing for patients on active surveillance for at least 30 months since diagnosis                 | Percentage of patients on active surveillance that have ≥ 2 tumor burden reassessments and 3 PSA tests in first 30 months since diagnosis   | Process                | # of patients aged 30 or older with new diagnosis of low and low-intermediate prostate cancer (Gleason 6 or low volume Gleason 3+4) | # of patients on active surveillance that have ≥ 2 tumor burden reassessments and 3 PSA tests in first 30 months since diagnosis                       | Prostate cancer patients < 30 years of age; Patients that have had prior treatment for prostate cancer   | Appropriate Use of Healthcare                                  | Traditional             |
| MUSIC12* | Patient Safety                | Kidney Stones: ED visit within 30 days of ureteroscopy  | Percentage of patients who underwent ureteroscopy and experienced an unplanned ED visit within 30 days of the procedure   | Outcome; High Priority | # of patients that undergo ureteroscopy   | # of patients with an ED visit within 30 days of ureteroscopy  | N/A  | Admissions and Readmissions to Hospitals                       | Inverse                 |
| MUSIC13  | Effective Clinical Care       | Kidney Stones: Antibiotics should not be provided at the time of SWL  | Percentage of patients who received antibiotics at the time of shockwave lithotripsy  | Process; High Priority | # of patients that undergo shockwave lithotripsy  | # of patients who receive antibiotics at the time of shockwave lithotripsy   | N/A  | Medication Management  | Inverse                 |
| MUSIC14  | Effective Clinical Care       | Kidney Stones: Alphablockers at discharge for patients undergoing kidney stone surgery, Ureteroscopy or Shockwave Lithotripsy | Percentage of patients who underwent ureteroscopy or shockwave lithotripsy and received alphablockers at discharge  | Process; High Priority | # of patients that undergo ureteroscopy and shockwave lithotripsy   | # of patients who undergo ureteroscopy or shockwave lithotripsy and receive alphablockers at discharge   | N/A  | Medication Management  | Traditional             |
| MUSIC15  | Effective Clinical Care       | Kidney Stones: SWL in patients with total renal stone burden > 2 cm or > 1 cm lower pole stones                               | Percentage of patients who underwent shockwave lithotripsy with a total stone burden > 2 cm or > 1 cm lower pole stones   | Process                | # of patients with a total stone burden > 2 cm or > 1 cm lower pole stones  | # of patients with a total stone burden > 2 cm or > 1 cm lower pole stones and undergo shockwave lithotripsy   | N/A  | Appropriate Use of Healthcare                                  | Inverse                 |
| MUSIC16  | Patient Safety                | Kidney Stones: Opioid utilization after ureteroscopy  | Percentage of patients who underwent ureteroscopy and are discharged with non-opioid pain medication  | Process; High Priority | # of patients that undergo ureteroscopy   | # of patients that were discharged on NSAIDs, Acetaminophen, or "Other" and who were not prescribed opioids for pain control                           | N/A  | Prevention and Treatment of Opioid and Substance Use Disorders | Traditional             |

|     |                                     |   |   |                           |  |  |   |                            |             |
|-----|-------------------------------------|---|---|---------------------------|--|--|---|----------------------------|-------------|
| 102 | Efficiency and Cost Reduction       | Prostate Cancer: Avoidance of Overuse of Bone Scan for Staging Low Risk Prostate Cancer Patients          | Percentage of patients, regardless of age, with a diagnosis of prostate cancer at low risk of recurrence receiving interstitial prostate brachytherapy, OR external beam radiotherapy to the prostate, OR radical prostatectomy, OR cryotherapy who did not have a bone scan performed at any time since diagnosis of prostate cancer   | Process                   | <i>QPP Quality Measure – See Measure Title/Description</i> | <i>QPP Quality Measure – See Measure Title/Description</i> | Patients < 30 years of age; patients that have had prior treatment for prostate cancer  | <i>See QPP description</i> | Traditional |
| 104 | Effective Clinical Care             | Prostate Cancer: Combination Androgen Deprivation Therapy for High Risk or Very High Risk Prostate Cancer | Percentage of patients, regardless of age, with a diagnosis of prostate cancer at high or very high risk of recurrence receiving external beam radiotherapy to the prostate who were prescribed androgen deprivation therapy in combination with external beam radiotherapy to the prostate   | Process                   | <i>QPP Quality Measure – See Measure Title/Description</i> | <i>QPP Quality Measure – See Measure Title/Description</i> | Patients < 30 years of age; patients that have had prior treatment for prostate cancer  | <i>See QPP description</i> | Traditional |
| 130 | Patient Safety                      | Documentation of Current Medications in the Medical Record  | Percentage of visits for patients aged 18 years and older for which the eligible professional attests to documenting a list of current medications using all immediate resources available on the date of the encounter. This list must include ALL known prescriptions, over-the-counters, herbals, and vitamin/mineral/dietary (nutritional) supplements AND must contain the medications' name, dosage, frequency and route of administration. | Process;<br>High Priority | <i>QPP Quality Measure – See Measure Title/Description</i> | <i>QPP Quality Measure – See Measure Title/Description</i> | Patients < 30 years of age; patients that have had prior treatment for prostate cancer; patients that are not being screened or treated for prostate cancer | <i>See QPP description</i> | Traditional |
| 250 | Effective Clinical Care             | Radical Prostatectomy Pathology Reporting   | Percentage of radical prostatectomy pathology reports that include the pT category, the pN category, the Gleason score and a statement about margin status  | Process                   | <i>QPP Quality Measure – See Measure Title/Description</i> | <i>QPP Quality Measure – See Measure Title/Description</i> | Patients < 30 years of age; patients that have had prior treatment for prostate cancer  | <i>See QPP description</i> | Traditional |
| 265 | Communication and Care Coordination | Biopsy Follow-Up  | Percentage of new patients whose biopsy results have been reviewed and communicated to the primary care/referring physician and patient by the performing physician   | Process;<br>High Priority | <i>QPP Quality Measure – See Measure Title/Description</i> | <i>QPP Quality Measure – See Measure Title/Description</i> | Patients < 30 years of age; patients that have had prior treatment for prostate cancer; patients that are not being screened or treated for prostate cancer | <i>See QPP description</i> | Traditional |

*\*Risk-Adjusted Measure*

**NOTES:**

*-All of the MUSIC QCDR approved measures are proportional measures*

*-All of the MUSIC QCDR approved measures have one performance rate per metric*

