

**Non-QPP Measures**

#	Measure ID	Measure Title	Definition	Type	Domain
1	<b>AQUA8^</b>	Hospital re-admissions / complications within 30 days of TRUS Biopsy	Percentage of patients who had TRUS biopsy performed who had ≥24h after the biopsy): infection, hematuria, new antibiotic Rx after biopsy, or inpatient consultation within 30 days	Outcome	Patient Safety
2	<b>AQUA14^ (inverse)</b>	Stones: Repeat Shock Wave Lithotripsy (SWL) within 6 months of treatment	Percentage of patients who underwent endoscopic procedures following SWL	Outcome	Efficiency and Cost Reduction
3	<b>AQUA15^</b>	Stones: Urinalysis documented 30 days before surgical stone procedures	Percentage of patients with a documented urinalysis 30 days before surgical stone procedures	Process	Patient Safety
4	<b>AQUA16</b>	Non-Muscle Invasive Bladder Cancer: Repeat Transurethral Resection of Bladder Tumor (TURBT) for T1 disease	Percentage of patients with T1 disease, that had a second TURBT within 6 weeks of the initial TURBT	Process	Efficiency and Cost Reduction
5	<b>AQUA17</b>	Non-Muscle Invasive Bladder Cancer: Initiation of BCG within 3 months of diagnosis of high-grade T1 bladder cancer and/or CIS	Percentage of patients who initiate BCG treatment within 3 months of diagnosis of high-grade T1 bladder cancer and/or CIS	Process	Effective Clinical Care
6	<b>AQUA18</b>	Non-Muscle Invasive Bladder Cancer: Early surveillance cystoscopy within 4 months of initial diagnosis	Percentage of patients who receive surveillance cystoscopy within 4 months of TURBT for bladder cancer	Process	Effective Clinical Care

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7	<b>AQUA19</b>	Diagnosis of Type of Azoospermia and Diagnostic Testing for Obstructive Azoospermia	Percentage of patients who had minimum necessary concepts discussed as part of diagnosis of azoospermia alone, to determine possibility of obstructive versus non-obstructive azoospermia and underwent diagnostic testing for obstructive	Process	Effective Clinical Care
8	<b>AQUA21</b>	Appropriate Management of Obstructive Azoospermia	Percentage of obstructive azoospermia patients managed appropriately	Process	Effective Clinical Care
9	<b>AQUA22</b>	Bone imaging and soft tissue imaging at the time of diagnosis of metastatic CRPC	Percentage of patients who receive bone imaging and soft tissue imaging at the time of diagnosis of metastatic CRPC	Process	Effective Clinical Care
10	<b>AQUA24</b>	Testosterone and PSA levels checked for CRPC patients	Percentage of patients on hormonal therapy who have their testosterone and PSA levels checked before starting treatment for CRPC	Process	Effective Clinical Care
11	<b>AQUA26^ (inverse)</b>	Benign Prostate Hyperplasia Care: Benign Prostate Hyperplasia	Percentage of patients with new diagnosis of BPH who had a creatinine lab order placed or had a CT abdomen, MRI abdomen, ultrasound abdomen ordered or performed.	Process	Efficiency and Cost Reduction
12	<b>AQUA32</b> <i>Formerly AQUA28</i>	Hypogonadism: Laboratory evaluation conducted within 6 months of starting testosterone replacement ( <i>Changed in 2019</i> )	Percentage of men age 18 years and older with testosterone deficiency who have a serum luteinizing hormone (LH) level, testosterone level, and hematocrit measured within 6 months of the initial testosterone level measurement	Process	Effective Clinical Care

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13	<b>MUSIC4</b>	Prostate Cancer: Active surveillance / watchful waiting for low-risk prostate cancer	Percentage of patients with low-risk prostate cancer receiving active surveillance or watchful waiting	Process	Effective Clinical Care
14	<b>MUSIC10</b>	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	Efficiency and Cost Reduction
15	<b>MUSIC11</b>	Prostate Cancer: Follow-Up Testing for patients on active surveillance for at least 30 months	Percentage of patients on active surveillance that have $\geq 2$ tumor burden reassessments and 3 PSA tests in first 30 months since diagnosis	Process	Effective Clinical Care
16	<b>QOPI21<sup>^</sup></b>	Oncology: Treatment Summary Communication – Radiation Oncology	Percentage of patients, regardless of age, with diagnosis of cancer who have undergone brachytherapy or external beam radiation therapy who have a treatment summary report in the chart that was communicated to the physician(s) providing continuing care and to the patient within two weeks of completing treatment	Process	Effective Clinical Care
17	<b>QOPI22<sup>^</sup></b>	External Beam Radiotherapy for Bone Metastases	Percentage of patients, regardless of age, with a diagnosis of painful bone metastases and no history of previous radiation who receive external beam radiation therapy (EBRT) with an acceptable fractionation scheme as defined by the guideline.	Process	Effective Clinical Care

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#	QPP #	Measure Title	Definition	Type	Domain
18	1 <sup>^</sup>	Diabetes: Hemoglobin A1c (HbA1c) Poor Control (>9%)	Percentage of patient 18-75 years of age with diabetes who had hemoglobin A1c>9.0% during the measurement period	Intermediate Outcome	Effective Clinical Care
19	eCQM* CMS122v8				
20	23 <sup>^</sup>	Perioperative Care: Venous Thromboembolism (VTE) Prophylaxis (When indicated in ALL patients)	Percentage of surgical patients aged 18 years and older undergoing procedures for which VTE prophylaxis is indicated in all patients, who had an order for Low Molecular Weight Heparin (LMWH), Low-Dose Unfractionated Heparin (LDUH), adjusted-dose warfarin, fondaparinux or mechanical prophylaxis to be given within 24 hours prior to incision time or within 24 hours after	Process	Patient Safety
21	47 <sup>^</sup>	Advance Care Plan	Percentage of patients aged 65 years and older who have an advance care plan or surrogate decision maker documented in the medical record or documentation in the medical record that an advance care plan was discussed but the patient did not wish or was not able to name a surrogate decision maker or provide an advance care plan	Process	Communication & Care Coordination

## QPP Measures

#	QPP #	Measure Title	Definition	Type	Domain
22	48	Urinary Incontinence: Assessment of Presence or Absence of Urinary Incontinence in Women Aged 65 Years and Older	Percentage of female patients aged 65 years and older who were assessed for the presence or absence of urinary incontinence within 12 months	Process	Effective Clinical Care
23	50 <sup>^</sup>	Urinary Incontinence: Plan of Care for Urinary Incontinence in Women Aged 65 Years and Older	Percentage of female patients aged 65 years and older with a diagnosis of urinary incontinence with a documented plan of care for urinary incontinence at least once within 12 months	Process	Person & Caregiver-Centered Experience & Outcomes
24	102 <sup>^</sup>	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	Efficiency and Cost Reduction
25	eCQM* CMS129v9				
26	104	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 risk of recurrence receiving external beam radiotherapy to the prostate who were prescribed adjuvant hormonal therapy (GnRH agonist or antagonist)	Process	Effective Clinical Care
27	110	Preventative Care and Screening: Influenza Immunization	Percentage of patients aged 6 months and older seen for a visit between October 1 and March 31 who received an influenza immunization OR who reported previous receipt of an influenza immunization	Process	Community & Population Health
28	eCQM* CMS147v9				

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#	QPP #	Measure	Definition	Type	Domain
29	111	Pneumococcal Vaccination Status for Older Adults	Percentage of patients 65 years of age and older who have ever received a pneumococcal vaccine	Process	Community & Population Health
30	eCQM* CMS127v8				
31	112	Breast Cancer Screening	Percentage of women 50-74 years of age who had a mammogram to screen for breast cancer	Process	Effective Clinical Care
32	eCQM* CMS125v8				
33	113	Colorectal Cancer Screening	Percentage of patients 50 through 75 years of age who had appropriate screening for colorectal cancer	Process	Effective Clinical Care
34	eCQM* CMS130v8				
35	117	Diabetes: Eye Exam	Percentage of patients 18 - 75 years of age with diabetes who had a retinal or dilated eye exam by an eyecare professional during the measurement period or a negative retinal or dilated eye exam (no evidence of retinopathy) in the 12 months prior to the measurement period	Process	Effective Clinical Care
36	eCQM* CMS131v8				
37	119	Diabetes: Medical Attention for Nephropathy	The percentage of patients 18-75 years of age with diabetes who had a nephropathy screening test or evidence of nephropathy during the measurement period	Process	Effective Clinical Care
38	eCQM* CMS134v8				
39	128	Preventive Care and Screening: Body Mass Index (BMI) Screening and Follow-Up Plan	Percentage of patients aged 18 years and older with a documented BMI during the current encounter or during the previous six months AND when the BMI is outside of normal parameters, a follow-up plan is documented during the encounter or during the previous six months of the encounter	Process	Community & Population Health
40	eCQM* CMS69v8				

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#	QPP #	Measure Title	Definition	Type	Domain
41	130 <sup>^</sup>	Documentation of Current Medications in the Medical Record	Percentage of specified visits for patients aged 18 years and older for which the eligible professional attests to documenting a list of current medications to the best of his/her knowledge and ability. This list must include ALL prescriptions, over-the- counters, herbals, and vitamin/mineral/dietary (nutritional) supplements AND must contain the medications' name, dosage, frequency and route of administration	Process	Patient Safety
42	eCQM* CMS68v9				
43	134	Preventive Care and Screening: Screening for Depression and Follow-Up Plan	Percentage of patients aged 12 years and older screened for depression on the date of the encounter using an age appropriate standardized depression screening tool AND if positive, a follow-up plan is documented on the date of the positive screen	Process	Community & Population Health
44	eCQM* CMS2v9				
45	226	Preventive Care and Screening: Tobacco Use: Screening and Cessation Intervention	Percentage of patients aged 18 years and older who were screened for tobacco use one or more times within 24 months AND who received cessation counseling intervention if identified as a tobacco user	Process	Community & Population Health
46	eCQM* CMS138v8				
47	236 <sup>^</sup>	Controlling High Blood Pressure	Percentage of patients 18 through 85 years of age who had a diagnosis of hypertension and whose blood pressure was adequately controlled (< 140/90 mmHg) during the measurement period	Intermediate Outcome	Effective Clinical Care
48	eCQM* CMS165v8				

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#	QPP #	Measure Title	Definition	Type	Domain
49	265 <sup>^</sup>	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	Communication & Care Coordination
50	317	Preventive Care and Screening: Screening for High Blood Pressure Follow-up Documented	Percentage of patients aged 18 years and older seen during the reporting period who were screened for high blood pressure AND a recommended follow-up plan is documented based on the current blood pressure (BP) reading as indicated	Process	Community & Population Health
51	eCQM* CMS22v8				
52	318 <sup>^</sup> eCQM* CMS139v8 version only	Preventive Care and Falls Screening for Future Fall Risk	Percentage of patients 65 years of age and older who were screened for future fall risk during the measurement period	Process	Community & Population Health
53	357 <sup>^</sup>	Surgical Site Infection	Percentage of patients aged 18 years and older who had a surgical site infection (SSI)	Outcome	Effective Clinical Care
54	358 <sup>^</sup>	Patient-Centered Surgical Risk Assessment and Communication	Percentage of patients who underwent a non-emergency surgery who had their personalized risks of postoperative complications assessed by their surgical team prior to surgery using a clinical data-based, patient-specific risk calculator	Process	Person & Caregiver- Centered Experience & Outcomes
55	370 <sup>^</sup>	Depression Remission at Twelve Months	The percentage of patients 18 years of age or older with major depression or dysthymia who reached remission 12 months (+/- 30 days) after an index visit	Outcome	Effective Clinical Care



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#	QPP #	Measure Title	Definition	Type	Domain
56	eCQM* CMS159v8	Depression Remission at Twelve Months	The percentage of patients 18 years of age or older with major depression or dysthymia who reached remission 12 months (+/- 30 days) after an index visit	Outcome	Effective Clinical Care
57	431	Preventive Care and Screening Unhealthy Alcohol Use: Screening & Brief Counseling	Percentage of patients aged 18 years and older who were screened at least once within the last 24 months for unhealthy alcohol use using a systematic screening method AND who received brief counseling if identified as an unhealthy alcohol user	Process	Community & Population Health
58	438	Statin Therapy for the Prevention and Treatment of Cardiovascular Disease	<p>Percentage of the following patients – all considered at high risk of cardiovascular events – who were on statin therapy during the performance period:</p> <ul style="list-style-type: none"> <li>Adults aged <math>\geq 21</math> years who were previously diagnosed with or currently have an active diagnosis of clinical atherosclerotic cardiovascular disease (ASCVD); OR</li> <li>Adults <math>\geq 21</math> years who ever had a fasting or direct low-density lipoprotein cholesterol (LDL-C) level <math>\geq 190</math> mg/dl or were previously diagnosed with or currently have an active diagnosis of familial or pure hypercholesterolemia; OR</li> <li>Adults aged 40-75 years with a diagnosis of diabetes with a fasting or direct LDL-C level of 70-189mg/dl</li> </ul>	Process	Effective Clinical Care
59	eCQM* CMS347v3				

**QPP Measures**

#	QPP #	Measure Title	Definition	Type	Domain
60	<b>462</b> <i>eCQM*</i> <i>CMS645v3</i> <i>version only</i>	Bone density evaluation for patient with Prostate Cancer and receiving Androgen Deprivation Therapy	Patients determined as having prostate cancer who are currently starting or undergoing androgen deprivation therapy (ADT), for an anticipated period of 12 months or greater and who receive an initial bone density evaluation. The bone density evaluation must be prior to the start of ADT or within 3 months of the start of ADT	Process	Effective Clinical Care
61	<b>476</b> <i>eCMQ*</i> <i>CMS771v1</i> <i>version only</i>	A.1 International Prostate Symptom Score (IPSS) or American Urological Association- Symptom Index (AUA- SI) Change 6-12 months after diagnosis of Benign Prostatic Hyperplasia	Percentage of patients with an office visit within the measure period and with a new diagnosis of clinically significant Benign Prostatic Hyperplasia who have an International Prostate Symptom Score (IPSS) or American Urological Association (AUA) Symptom Index (SI) documented at the time of diagnosis and again 6-12 months later with an improvement of 3 points	Outcome	Person and Caregiver- Centered Experience and Outcomes