

2028 AQUA Registry QCOR measures

2028 QCOR Measure ID	Measure Title	Measure Description	Denominator	Numerator	Denominator Exclusions	Numerator Exclusions	CSE ID Number	High-Priority Measure	Measure Type	Care Setting	Includes Telehealth	Number of performance rates to be calculated and submitted	Inverse Measure	Proportional Measure	Continuous Variable Measure	Ratio Measure	Risk-Adjusted Status	MPR Reporting Options
AQUA14	Hospital Admissions or Infection Complications Within 30 days of Prostate Biopsy	Percentage of patients with urinary infection, infection-related consultation, or hospital admission for infection or sepsis within 30 days of undergoing a prostate biopsy	Patients 18 years and older who underwent a prostate biopsy	Patients with urinary infection, infection or new antibiotic prescription at least 24 hours after, and within 30 days of prostate biopsy, or hospital admission for infection or sepsis within 30 days of prostate biopsy, or infection-related consultation within 30 days of prostate biopsy	None	None	N/A	Yes	Outcome	Ambulatory Care: Clinician-Office/Clinic; Hospital	No	2	Yes	Yes	No	No	MPR; Traditional MPR	
AQUA14	Stone: Repeat Shock Wave Lithotripsy (SWL) Within 6 Months of Initial Procedure	Percentage of patients who underwent repeat Shock Wave Lithotripsy within 6 months of initial procedure	Patients 18 years and older who underwent an SWL procedure for the treatment of stones	Patients who underwent an additional SWL procedure	None	None	N/A	Yes	Outcome	Ambulatory Care: Hospital; Ambulatory Surgical Center; Hospital; Office-based Surgery Center	No	1	Yes	Yes	No	No	MPR; Traditional MPR	
AQUA15	Stone: Urine/Urinary Culture Performed Before Surgical Stone Procedures	Percentage of patients with a documented urinalysis or urine culture within 14 days prior to surgical stone procedures	Patients 18 years and older who underwent a surgical procedure for the treatment of stones	Patients with documented urinalysis or urine culture within 14 days prior to surgery	None	None	N/A	Yes	Proces	Ambulatory Care: Clinician-Office/Clinic; Outpatient Services	No	1	No	Yes	No	No	MPR; Traditional MPR	
AQUA15	Non-Muscle Invasive Bladder Cancer - Response to T1 disease	Percentage of patients with T1 disease who had a second stage T1 bladder cancer	Patients 18 years and older diagnosed with (Initial stage T1 bladder cancer)	Patients with T1 disease who had a second T1BLST	None	None	N/A	No	Proces	Ambulatory Care: Clinician-Office/Clinic; Hospital; Ambulatory Surgical Center; Hospital	No	1	No	Yes	No	No	MPR; Traditional MPR	
AQUA15	Non-Muscle Invasive Bladder Cancer: Initial Treatment for Non-Muscle Invasive Bladder Cancer	Percentage of patients with appropriate initial treatment for non-muscle invasive bladder cancer	Patients 18 years and older diagnosed with bladder cancer who underwent initial TURBT	Patients aged 18-25 with new diagnosis of non-muscle invasive bladder cancer	None	None	N/A	No	Proces	Ambulatory Care: Clinician-Office/Clinic; Hospital; Ambulatory Surgical Center; Hospital	No	1	No	Yes	No	No	Traditional MPR	
AQUA15	Prostate Cancer: Confirmation Biopsies in Newly Diagnosed Patients on Active Surveillance	Percentage of newly diagnosed low-risk patients on active surveillance who receive confirmation biopsy within 24 months of diagnosis	Patients aged 18-25 with new diagnosis of low-risk prostate cancer who are on active surveillance	Patients who underwent a second biopsy within 24 months after date of diagnosis	None	None	N/A	No	Proces	Ambulatory Care: Clinician-Office/Clinic; Hospital; Ambulatory Surgical Center; Hospital	No	1	No	Yes	No	No	Traditional MPR	
MUSC14	Prostate Cancer: Active Surveillance/Watchful Waiting for Newly Diagnosed Low-Risk Prostate Cancer	Proportion of patients newly diagnosed with low-risk prostate cancer managed with active surveillance or watchful waiting	Newly diagnosed low-risk prostate cancer patients age 30 or older	Patients on active surveillance or watchful waiting (no evidence of radical therapy post-diagnosis)	None	None	N/A	Yes	Proces	Ambulatory Care: Clinician-Office/Clinic; Hospital; Ambulatory Surgical Center; Hospital; Outpatient Services	No	1	No	Yes	No	No	MPR; Traditional MPR	

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