

2026 AQUA Registry QCDR measures

2026 QCDR Measure ID	Measure Title	Measure Description	Denominator	Numerator	Denominator Exclusions	Denominator Exceptions	Numerator Exclusions	QCD ID Number	High-Priority Measure	Measure Type	Care Setting	Includes Tailorhealth	Number of performance metrics to calculate and submit	Source Measure	Proportion Measure	Continuous Variable Measure	Ratio Measure	Risk-Adjusted Status	MIPS Reporting Option
AQUAD	Hospital Admission or Infection Complications Within 30 Days of Prostate Biopsy	Percentage of patients with urinary retention, infection, hospital readmission, 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 retention, infection or new antibiotic prescription at least 14 hours after, and within 30 days of prostate biopsy, or an urgent consultation within 30 days of prostate biopsy, or infection or sepsis requiring hospitalization within 30 days of prostate biopsy	None	None	None	N/A	Yes	Outcome	Ambulatory Care: Clinician Office/Clinic, Hospital	No	1	Yes	Yes	No	No	No	MIPS Traditional MIPS
AQUJ4A	Repeat Thick Needle Ultrasonography (BNI) Within 6 Months of Initial Treatment	Percentage of patients who underwent repeat Thick Needle Ultrasonography within 6 months of initial procedure	Patients 18 years and older who underwent an BNI procedure for the treatment of stones	Patients who underwent an guideline BNI procedure within 6 months	None	None	None	N/A	Yes	Outcome	Ambulatory Care: Hospital, Ambulatory Surgical Center, Hospital, Office Based Surgery Center	No	1	Yes	Yes	No	No	No	MIPS Traditional MIPS
AQUJ4X	Stones, Urinalysis or Urine 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	None	N/A	Yes	Process	Ambulatory Care: Clinician Office/Clinic, Hospital	No	1	No	Yes	No	No	No	MIPS Traditional MIPS
AQUJ4B	Non-Muscle Invasive Bladder Cancer: Repeat Transurethral Resection of Bladder Tumor (TURBT) For T1 Disease	Percentage of patients with T1 disease who had a second transurethral resection of bladder tumor (TURBT) within 6 weeks of the initial TURBT	Patients 18 years and older diagnosed with clinical stage T1 bladder cancer	Patients with T1 disease who had a second TURBT within 6 weeks of the initial TURBT	None	Consent of cytoretic chemotherapy or radical cystectomy within 12 weeks of diagnosis	None	N/A	No	Process	Ambulatory Care: Clinician Office/Clinic, Outpatient Services	No	1	No	Yes	No	No	No	MIPS Traditional MIPS
AQUJ4Y	Non-Muscle Invasive Bladder Cancer: Initial Management/Consultation for Non-Muscle Invasive Bladder Cancer	Percentage of patients with appropriate initial management/consultation after initial diagnosis of non-muscle invasive bladder cancer	Patients 18 years and older diagnosed with bladder cancer who underwent initial TURBT	Patients who had 2 or more surveillance cystoscopies or who had a repeat TURBT and 1 or more surveillance cystoscopies within 14 months after initial TURBT	None	Consent of cytoretic chemotherapy or radical cystectomy within 12 weeks of bladder cancer diagnosis	None	N/A	No	Process	Ambulatory Care: Clinician Office/Clinic, Ambulatory Care: Hospital, Ambulatory Surgical Center, Hospital	No	1	No	Yes	No	No	No	Traditional MIPS
AQUJ4D	Prostate Cancer: Confirmation Biopsy 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 50-75 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	Treatment for prostate cancer within 12 months post diagnosis	None	N/A	No	Process	Ambulatory Care: Clinician Office/Clinic, Outpatient Services, Hospital, Ambulatory Surgical Center, Hospital Outpatient	No	1	No	Yes	No	No	No	Traditional MIPS
AQUJ4C	Prostate Cancer: Active Surveillance/Watchful Waiting for Newly Diagnosed Low Risk Prostate Cancer Patients	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 50+ or older	Patients on active surveillance or watchful waiting (no evidence of radical therapy post diagnosis)	None	None	None	N/A	Yes	Process	Ambulatory Care: Clinician Office/Clinic	No	1	No	Yes	No	No	No	MIPS Traditional MIPS

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