

Qualified Clinical Data Registry (QCDR) Measures Supported 2024

! High priority measure

* Inverse measure

QCDR Measure	Measure Title	Measure Description	Measure Type	NRDR Database
ACRad 15 *!	Report Turnaround Time: Radiography	Mean Radiography RTAT	Outcome	General Radiology Improvement Database
ACRad 16 *!	Report Turnaround Time: Ultrasound (Excluding Breast US)	Mean Ultrasound RTAT	Outcome	General Radiology Improvement Database
ACRad 17 *!	Report Turnaround Time: MRI	Mean MRI RTAT	Outcome	General Radiology Improvement Database
ACRad 18 *!	Report Turnaround Time: CT	Mean CT RTAT	Outcome	General Radiology Improvement Database
ACRad 19 *!	Report Turnaround Time: PET	Mean PET RTAT	Outcome	General Radiology Improvement Database
ACRad 25 *!	Report Turnaround Time: Mammography	Mean mammography report turnaround time (RTAT)	Outcome	General Radiology Improvement Database
ACRad 34 !	Multi-strata weighted average for 3 CT Exam Types: Overall percent of CT exams for which Dose Length Product is at or below the size-specific diagnostic reference level	Weighted average of 3 former QCDR measures, ACRad 31, 32, and 33 (CT Abdomen-pelvis with contrast/single phase scan, CT Chest without contrast/single phase scan and CT Head/Brain without contrast/single phase scan)	Outcome	Dose Index Registry
ACRad 36 !	Incidental Coronary Artery Calcification Reported on Chest CT	Percentage of final reports for male patients aged 18 years through 50 and female patients aged 18 through 65 years undergoing noncardiac noncontrast chest CT exams or with and without contrast chest CT exams that note presence or absence of coronary artery calcification or not evaluable	Process	MIPS Portal (Simplified Specs)
ACRad 37 !	Interpretation of CT Pulmonary Angiography (CTPA) for Pulmonary Embolism	Percentage of final reports for patients aged 18 years and older undergoing CT pulmonary angiography (CTPA) with a finding of PE that specify the branching order level of the most proximal level of embolus (i.e. main, lobar, interlobar, segmental, subsegmental)	Process	MIPS Portal (Simplified Specs)
ACRad 41 !	Use of Quantitative Criteria for Oncologic FDG PET Imaging	Percentage of final reports for all patients, regardless of age, undergoing non-CNS oncologic FDG PET studies that include at a minimum:	Process	MIPS Portal (Simplified Specs)



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		<ul style="list-style-type: none"> a) Serum glucose (eg, finger stick at time of injection) b) Uptake time (interval from injection to initiation of imaging) c) One reference background (eg, volumetric normal liver or mediastinal blood pool) SUV measurement, along with description of the SUV measurement type (eg, SUVmax) and normalization method (eg, BMI) d) At least one lesional SUV measurement OR diagnosis of "no disease-specific abnormal uptake" 		
MEDNAX55	Use of ASPECTS (Alberta Stroke Program Early CT Score) for non-contrast CT Head performed for suspected acute stroke	Percentage of non-contrast CT Head performed for suspected acute stroke whose final reports include an ASPECTS value	Process	MIPS Portal (Simplified Specs)
MSN13	Screening Coronary Calcium Scoring for Cardiovascular Risk Assessment Including Coronary Artery Calcification Regional Distribution Scoring	Percentage of patients, regardless of age, undergoing Coronary Calcium Scoring who have measurable coronary artery calcification (CAC) with total CACS, regional distribution scoring, AND Whether or not the regional distribution/total CACS warrants further evaluation documented in the final report	Process	MIPS Portal (Simplified Specs)
MSN15 !	Use of Thyroid Imaging Reporting & Data System (TI-RADS) in Final Report to Stratify Thyroid Nodule Risk	Percentage of patients, regardless of age, undergoing ultrasound of the neck with findings of thyroid nodule(s) whose reports include the TI-RADS assessment	Process	MIPS Portal (Simplified Specs)
QMM16 !	IVC Filter Management Confirmation	Percentage of final reports for eligible exams where an IVC filter is present and the radiologist included a statement of recommendation in the impression of the report for the treating clinician to: 1) Assess if there is a management plan in place for the patient's IVC filter, AND 2) If there is no established management plan for the patient's IVC filter, refer the patient to an interventional clinician on a nonemergent basis for evaluation	Process	MIPS Portal (Simplified Specs)
QMM17 !	Appropriate Follow-up Recommendations for Ovarian-Adnexal Lesions using the	The percentage of final reports for female patients receiving a transvaginal ultrasound (US) examination of the pelvis (including transabdominal/transvaginal exams) where a	Process	MIPS Portal (Simplified Specs)



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	Ovarian-Adnexal Reporting and Data System (O-RADS)	clinically relevant lesion is detected, in which the radiologist describes the lesion using O-RADS Lexicon Descriptors and subsequently makes the correct clinical management recommendation based on the O-RADS Risk Stratification and Management System		
QMM18 !	Use of Breast Cancer Risk Score on Mammography	The percentage of final reports for screening mammograms which include the patient's estimated numeric risk assessment based on published guidelines, and appropriate recommendations for supplemental screening based on the patient's estimated risk and documentation of the source of recommendation	Process	MIPS Portal (Simplified Specs)
QMM19	DEXA/DXA and Fracture Risk Assessment for Patients with Osteopenia	All patients with osteopenia, aged 40-90 at time of service, who undergo DEXA scans for bone density who have their FRAX score reported and a statement of whether they meet criteria for pharmacologic treatment to prevent osteoporosis included in the final report	Process	MIPS Portal (Simplified Specs)
QMM26 !	Screening Abdominal Aortic Aneurysm Reporting with Recommendations	Percentage of patients, 50 years of age and older, undergoing a screening ultrasound for abdominal aortic aneurysm (AAA) that have recognized clinical follow-up recommendations documented in the final report and direct communication of AAA findings >5.5cm in size made to the ordering provider	Process	MIPS Portal (Simplified Specs)