

CBE ID

0740

Title

Participation in a Systematic National Dose Index Registry

Project

Patient Safety

Endorsement Status

Endorsement Removed

Is Under Review

No

Previous Endorsement Cycle

Full Year 2013

Removal Date

Tue, 11/18/2014 - 19:00

Initial Endorsement

Mon, 09/19/2011 - 03:56

Steward

American College of Radiology

1.0 New or Maintenance

Maintenance

1.1 Measure Structure

Single Measure

1.3 Electronic Clinical Quality Measure (eCQM)

No

1.6 Measure Description

Participation in a multi-center, standardized data collection and feedback program that will establish national dose index benchmarks for designated examinations. The registry will eventually provide a comparison of practice or facility dose indices such as CTDIvol and DLP for specified examinations relative to national and regional benchmarks. Data is captured electronically from the images of CT examinations using Digital Imaging and Communications in Medicine (DICOM) standards and the Integrating the Healthcare Enterprise (IHE) Radiation Exposure Monitoring (REM) profile.

1.7 Measure Type

Structure

1.8 Level of Analysis

Clinician: Group/Practice, Facility, Other, Population: Regional and State

1.9 Care Setting

Inpatient/Hospital, Other, Outpatient Services

1.14 Numerator

Participation in a systematic national dose index registry.

1.15 Denominator

The measure does not have a numerator/denominator. It is strictly an attestation - Yes or No.

1.20 Types of Data Sources

Registry data

6.1.2 Current or Planned Use(s)

Payment Program, Professional Certification or Recognition Program, Public Reporting, Quality Improvement (Internal to the specific organization), Quality Improvement with Benchmarking (external benchmarking to multiple organizations)

6.1.3 Current Use(s)

Payment Program, Professional Certification or Recognition Program, Public Reporting, Quality Improvement (Internal to the specific organization), Quality Improvement with Benchmarking (external benchmarking to multiple organizations)

Exclusions

No exclusions

Planned Use

Payment Program, Public Reporting, Quality Improvement (Internal to the specific organization), Quality Improvement with Benchmarking (external benchmarking to multiple organizations)

Risk Adjustment

No risk adjustment or risk stratification

Steward Organization

American College of Radiology

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