

Measure ID ASNC 20

Measure Title SPECT-MPI studies performed without the use of thallium

Measure Description Percentage of Single Photon Emission Computed Tomography (SPECT) Myocardial

Perfusion Imaging (MPI) studies performed without the use of thallium.

Numerator Number of denominator eligible studies performed where the radiopharmaceutical

Thallium was not used.

Denominator Number of SPECT-MPI studies performed.

Denominator Exclusions None

Denominator Exceptions None

High Priority

Outcome

Outcome

Inverse Measure N

Rationale A SPECT myocardial perfusion imaging study performed, without the use of Thallium,

significantly reduces the amount of radiation exposure to the patient.