

Measure ID ASNC 18

Measure Title PET-MPI studies not Equivocal

Measure Description Percentage of Positron Emission Tomography (PET) Myocardial Perfusion Imaging (MPI)

studies performed that are not equivocal.

**Numerator** Number of denominator eligible studies performed where the results were not equivocal.

**Denominator** Number of PET-MPI studies performed.

**Denominator Exclusions** None

**Denominator Exceptions** None

**High Priority** High Priority

Outcome

Inverse Measure N

Rationale A PET myocardial perfusion imaging study that is equivocal, is neither positive or

negative thus can't be used to diagnose the patient. An equivocal study will require a repeat diagnostic study be performed. This study may include CT, Catheterization, or SPECT. The additional study results in a delay in the patient's treatment plan, higher

costs, and many times increased radiation exposure.