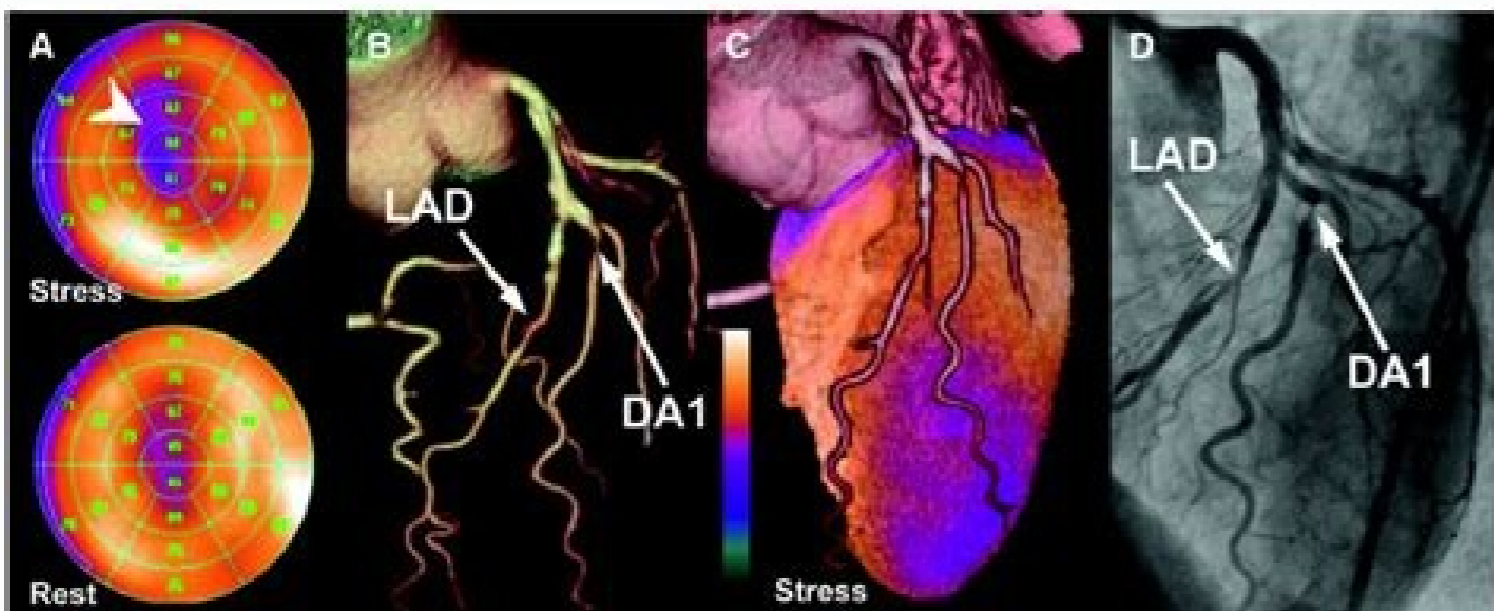
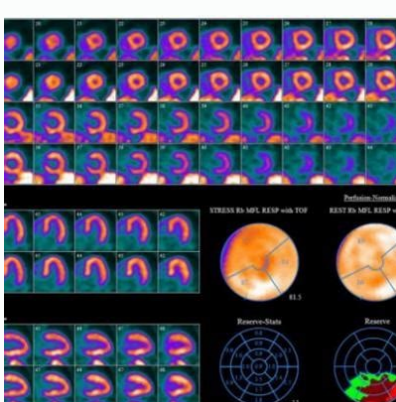
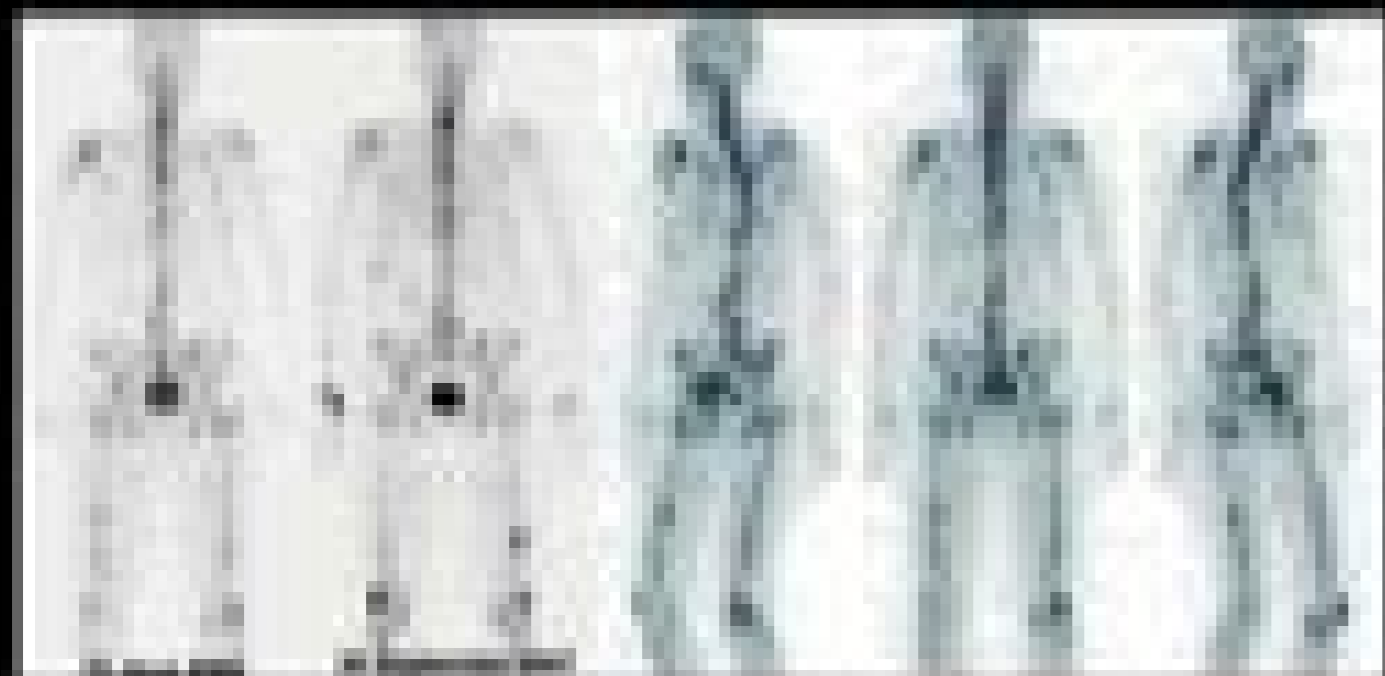


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## Myocardial Perfusion Imaging 2016: Quality, Safety, and Dose Optimization



How is a myocardial perfusion scan done. How do i prepare for myocardial perfusion scan. How is a myocardial perfusion imaging done.

The procedure standards help to identify those elements of the procedure that are most important in obtaining a high-quality examination, while simultaneously controlling costs. Use of procedure standards will increase the applicability of clinical research among multiple institutions, in turn, increasing the value of research studies, particularly in the field of technology assessment. In the interest of creating strong, comprehensive documents, some standards were formally adopted by SNMMI in collaboration with other professional organizations. The Society of Nuclear Medicine and Molecular Imaging (SNMMI) Practice Guidelines were renamed Procedure Standards in February 2014. This change was initiated in an effort to better reflect the terminology being used by external organizations. Any previous Practice Guideline or Procedure Guideline that describes how to perform a procedure is now considered an SNMMI Procedure Standard. To view a section of SNMMI's Procedure Standards, please click the link(s) below: Comments or Questions? The SNMMI Committee on Procedure Standards is continually developing new standards and reviewing and updating existing procedure standards. If you have specific comments or questions on the content of any of the standards, or if you have suggestions for new standards that you feel should be written, please contact the SNMMI Committee on Procedure Standards here. All comments will be considered in the procedure standards development process. As part of the revision or development process, the SNMMI Committee on Procedure Standards will seek public comment on draft documents in order to ensure we are creating the most accurate guidelines. Please submit comments to quality@snmmi.org. Below are guidelines currently for which we are seeking public input: April 30, 2022 Joint EANM/SNMMI Guideline on Radiomics in Nuclear Medicine Supplemental Radiomics in Nuclear Medicine Material April 30, 2022 SNMMI Procedure Standard/EANM Practice Guideline for SSTR Receptor PET: Imaging Neuroendocrine Tumors February 8, 2022 Joint EANM/SNMMI/ANZSNM Practice Guidelines/Procedure Standards on Recommended Use of [18F]FDG PET/CT Imaging During Immunomodulatory Treatments in Patients with Solid Tumors Ver. 1.0 January 28, 2022 SNMMI Procedure Standard / EANM Practice Guideline for Molecular Breast Imaging with Dedicated Gamma-Cameras January 28, 2022 SNMMI Procedure Standard/EANM Practice Guideline for Nuclear Medicine Evaluation and Therapy of Differentiated Thyroid Cancer January 28, 2022 Joint EANM/SIOPE/RAPNO Practice Guidelines/SNMMI Procedure Standards for Imaging of Paediatric Gliomas Using PET with Radiolabelled Amino Acids and [18F]-FDG: Version 1.0, September 14, 2021 Joint EANM / SNMMI / ESTRO Practice Recommendations for the Use of 2-[18F]FDG PET/CT External Beam Radiation Treatment Planning in Lung Cancer V1.0 May 24, 2021 SNMMI Procedure Standard/EANM Practice Guideline on Pediatric [99mTc]-DMSA Renal Cortical Scintigraphy: An Update May 6, 2020 EANM Practice Guideline/SNMMI Procedure Standard for FDG-PET/CT External Beam Radiotherapy Treatment Planning in Uterine Cervical Cancer (New) March 29, 2020 SNMMI Procedure Standard for Gated Equilibrium Radionuclide Ventriculography March 29, 2020 SNMMI Procedure Standard/EANM

Practice Guideline on Pediatric [18F]FDG PET-CT for Oncology 1.0 January 25, 2020 SNMMI Procedure Standard for Scintigraphy for Differentiated Thyroid Cancer, V4.0 January 25, 2020 EANM Practice Guideline/SNMMI Procedure Standard for Dopamineergic Imaging in Parkinsonian Syndromes (New) EANM Practice Guideline/SNMMI Procedure Standard for PET/MR EANM Practice Guideline/SNMMI Procedure Standard for Benign Thyroid Disease EANM Practice Guideline/SNMMI Procedure Standard for Radiomics EANM Practice Guideline/SNMMI Procedure Standard for 177Lu-PSMA-RLT SNMMI Procedure Standard for Breast Scintigraphy with Breast-Specific Gamma Cameras 1.0 SNMMI Procedure Standard for In-111 Leucocyte Scintigraphy for Suspected Infection/Inflammation SNMMI Procedure Standard for Tc-99m HMPAO-Labeled Leucocyte Scintigraphy for Suspected Infection/Inflammation SNMMI Procedure Standard for Palliative Treatment of Painful Bone Metastases SNMMI Procedure Standard/EANM Practice Guideline for SSTR-PET (including 64Cu-DOTATATE and 111In) SNMMI Procedure Standard/EANM Practice Guideline for Fluoroestradiol F18 March 29, 2020 November 15, 2012 ASNC-SCCT-SNMMI Guideline for Cardiac SPECT/CT and PET/CT 1.0 October 1, 2009 ACR-SNMMI-SPR Practice Guideline for the Performance of Cardiac Scintigraphy June 14, 2008 SNMMI Procedure Standard for Myocardial Perfusion Imaging 3.3 June 22, 2019 EANM Practice Guideline/SNMMI Procedure Standard for Radio Iodine Uptake (RAIU) and Scintigraphy, V 3.0 March 30, 2019 EANM Practice Guideline/SNMMI Procedure Standard for Radionuclide Imaging of Pheochromocytoma and Paraganglioma September 17, 2011 SNMMI Procedure Standard for Parathyroid Scintigraphy 4.0 October 1, 2009 ACR-SNMMI-SPR Practice Guideline for the Performance of Parathyroid Scintigraphy October 1, 2009 ACR-SNMMI-SPR Practice Guideline for the Performance of Thyroid Scintigraphy and Uptake Measurements September 25, 2006 SNMMI Procedure Standard Scintigraphy for Differentiated Papillary and Follicular Thyroid Cancer September 10, 2006 SNMMI Procedure Standard for Thyroid Scintigraphy 3.0 September 5, 2006 SNMMI Procedure Standard for Thyroid Uptake Measurement 3.0 November 17, 2014 SNMMI Procedure Standard-EANM Practice Guideline Gastrointestinal Bleeding Scintigraphy 2.0 June 5, 2014 SNMMI Procedure Standard-EANM Practice Guideline for Meckel Diverticulum Scintigraphy 2.0 - Original Article - Article Erratum September 29, 2013 The SNMMI and EANM Practice Guideline for Small-Bowel and Colon Transit 1.0<sup>o</sup> October 1, 2010 ACR-SNMMI-SPR Practice Guideline for Performance of Gastrointestinal Scintigraphy October 1, 2010 ACR-SNMMI-SPR Practice Guideline for the Performance of Liver and Spleen Scintigraphy June 4, 2010 SNMMI Procedure Standard for Hepatobiliary Scintigraphy 4.0 February 8, 2009 SNMMI Procedure Standard for Gastric Emptying 3.0 September 28, 2019 EANM Guideline/SNMMI Procedure Standard on [18F]Fluciclovine PET/CT for Prostate Cancer Imaging; Version 1.0 June 21, 2018 The SNMMI and EANM Practice Guideline for Renal Scintigraphy in Adults June 22, 2018 The SNMMI and EANM Procedural Guidelines for Diuresis Renography in Infants and Children January 27, 2018 SNMMI Procedure Standard/EANM Practice Guideline for Diuretic Renal Scintigraphy in Adults With Suspected Upper Urinary Tract Obstruction 1.0 October 1, 2010 ACR-SNMMI-SPR Practice Guideline for the Performance of Adult and Pediatric Radionuclide Cystography June 20, 2003 SNMMI Procedure Standard for Renovascular Hypertension 3.0 November 25, 2013 EANM Practice Guideline-SNMMI Procedure Standard for Tele-Nuclear Medicine 2.0 June 8, 2012 SNM/EANM Guideline for Guideline Development 6.0 October 1, 2011 ACR-SNMMI Technical Standard for Diagnostic Procedures Using Radiopharmaceuticals September 12, 2010 SNMMI Procedure Standard for General Imaging 6.0 June 1, 2007 SNMMI Procedure Standard for Use of Radiopharmaceuticals 4.0 April 30, 2006 SNMMI Procedure Standard for SPECT/CT Imaging 1.0 January 27, 2018 FDG-PET/CT(A) Imaging in Large Vessel Vasculitis and Polymyalgia Rheumatica: Joint Procedural Recommendation of the EANM, SNMMI, PET Interest Group, and endorsed by ASNC November 15, 2012 EANM Practice Guideline-SNMMI Procedure Standard for 18F-FDG Use in Inflammation and Infection October 1, 2009 ACR-SNMMI-SPR Practice Guideline for the Performance of Scintigraphy for Inflammation or Infection June 2, 2004 SNMMI Procedure Standard for Gallium Scintigraphy in Inflammation 3.0 June 2, 2004 SNMMI Procedure Standard for 99mTc Exametazime (HMPAO)-Labeled Leucocyte Scintigraphy for Suspected Infection/Inflammation 3.0 June 2, 2004 SNMMI Procedure Standard for 111In-Leucocyte Scintigraphy for Suspected Infection/Inflammation 3.0 June 21, 2018 SNMMI Procedure Standard for Bone Scintigraphy 4.0 June 4, 2010 SNMMI Procedure Standard for Sodium 18F-Fluoride with PET/CT Bone Scans 1.1 - EANM Endorsement January 30, 2016 SNMMI Procedure Standard-EANM Practice Guideline for Amyloid PET Imaging of the Brain June 8, 2012 SNMMI Procedure Standard for Brain Death Scintigraphy 2.0 October 26, 2011 SNMMI Procedure Standard for Dopamine Transporter Imaging with 123I Iofupane SPECT 1.0 February 8, 2009 SNMMI Procedure Standard for FDG-PET Brain Imaging 1.0 February 8, 2009 SNMMI Procedure Standard for Brain Perfusion Single Photon Emission Computed Tomography (SPECT) Using 99mTc Radiopharmaceuticals 3.0 September 22, 2018 Joint EANM/EANO/RANO practice guidelines/SNMMI procedure standards for imaging of gliomas using PET with radiolabelled amino acids and [18F]FDG: version 1.0 June 22, 2018 FDG PET/CT: EANM procedure guidelines for tumour imaging: version 2.0 with the exception that the SUV max is used in the United States as the quantitative measurement March 10, 2017 68Ga-PSMA PET/CT: Joint EANM and SNMMI procedure guideline for prostate cancer imaging: version 1.0 July 7, 2015 EANM practice guidelines for lymphoscintigraphy and sentinel lymph node biopsy in melanoma - SNMMI Endorsement February 7, 2014 Lymphoscintigraphy and Sentinel Node Localization in Gynecological Cancers - SNMMI Endorsement September 29, 2013 EANM Practice Guideline-SNMMI Procedure Standard for Lymphoscintigraphy and Sentinel Node Localization in Breast Cancer September 22, 2012 131I/123I- Metaiodobenzylguanidine (MIBG) scintigraphy: procedure guidelines for tumour imaging - SNMMI Endorsement\*\* July 19, 2011 SNMMI Procedure Standard for Somatostatin Receptor Scintigraphy 2.0 June 4, 2010 SNMMI Procedure Standard for Breast Scintigraphy with Breast-Specific Gamma Cameras 1.0 - EANM Endorsement February 11, 2006 SNMMI Procedure Standard for Tumor Imaging with 18F-FDG PET/CT 1.0 June 2, 2004 SNMMI Procedure Standard for Breast Scintigraphy 2.0 March 29, 2020 SNMMI Procedure Standard/EANM Practice Guideline on Pediatric [18F]FDG PET-CT for Oncology 1.0 (New) October 28, 2013 Pediatric Radiopharmaceutical Administration: Harmonization October 26, 2010 SNMMI Procedure Standard for Pediatric Dose Consensus Guidelines - Based on the findings of a survey conducted at 13 premier pediatric hospitals in North America indicating administered radiopharmaceutical activities in children varied greatly, a workgroup was established representing the Society of Nuclear Medicine and Molecular Imaging (SNMMI) through the Pediatric Council, the Society for Pediatric Radiology and the American College of Radiology (ACR). The Workgroup achieved consensus on pediatric administered radiopharmaceutical doses for 11 commonly used radiopharmaceuticals. October 1, 2010 ACR-SNMMI-SPR Practice Guideline for the Performance of Adult and Pediatric Radionuclide Cystography October 1, 2009 ACR-SNMMI-SPR Practice Guideline for the Performance of Pulmonary Scintigraphy in Adults and Children September 1, 2008 SNMMI Procedure Standard for Diuretic Renography in Children 3.0 June 20, 2003 SNMMI Procedure Standard for Renal Cortical Scintigraphy in Children 3.0 January 25, 2003 SNMMI Procedure Standard for Pediatric Sedation in Nuclear Medicine 3.0 January 25, 2003 SNMMI Procedure Standard for Radionuclide Cystography in Children 3.0 July 19, 2011 SNMMI Procedure Standard for Lung Scintigraphy 4.0 October 1, 2009 ACR-SNMMI-SPR Practice Guideline for the Performance of Pulmonary Scintigraphy in Adults and Children January 18, 2019 NANETS/SNMMI Procedure Standard for Somatostatin Receptor-Based Peptide Receptor Radionuclide Therapy with 177Lu-DOTATATE January 25, 2013 The Joint IAEA, EANM, and SNMMI Practical Guidance on Peptide Receptor Radionuclide Therapy (PRRNT) in Neuroendocrine Tumors June 8, 2012 SNMMI Procedure Standard for Therapy of Thyroid Disease with 131I (Sodium Iodide) 3.0 March 20, 2012 Radioimmunotherapy for B-cell lymphoma with 90Y-radiolabelled iribumomab tixetate (Zevalin) - SNMMI Endorsement\*\* \* Pretherapeutic imaging with 111In-ibritumomab tixetate is no longer mandatory in the United States. January 25, 2003 SNMMI Procedure Standard for Palliative Treatment for Painful Bone Metastases 3.0 Applicable to all countries: Clinicians involved in unsealed source therapy must be knowledgeable about and compliant with all applicable national and local legislation and regulations in the United States. The radiopharmaceutical(s) used for the diagnostic and therapeutic procedure(s) addressed in this guideline/guidance document is/are not approved by the Food and Drug Administration (FDA) in the United States. Therefore in the United States, these procedures should be performed only by physicians holding an FDA-approved Investigational New Drug (IND) application for the radiopharmaceutical. Please note the below procedure standards have been retired and thus not updated since their last approval. Therefore, these standards may not reflect current knowledge and practice in the field of nuclear medicine. SNMMI is providing these procedures on an 'as is' basis for general information purposes only and does not accept any responsibility for accuracy, completeness, currency, relevance, reliability or suitability of the information contained therein. June 20, 2003 SNMMI Procedure Standard for Hepatic and Splenic Imaging 3.0 June 23, 2001 SNMMI Procedure Standard for Gallium Scintigraphy in the Evaluation of Malignant Disease 3.0 February 7, 1999 SNMMI Procedure Standard for Tumor Imaging Using F-18 FDG 2.0 February 7, 1999 SNMMI Procedure Standard for Gastrointestinal Bleeding/Meckel's Diverticulum Scintigraphy 1.0 Feedback Please let us know if you have any suggestions for future topics for AUC development, or any feedback on the existing publications by contacting us at [quality@snmmi.org](mailto:quality@snmmi.org).

23/11/2009 - Myocardial perfusion imaging in women for the evaluation of stable ischemic heart disease— state-of-the-evidence and clinical recommendations - 2017; ... ASNC imaging guidelines/SNMMI procedure standard for positron emission tomography (PET) nuclear cardiology procedures - 2016; 18/07/2016 - An updated joint American Society of Nuclear Cardiology (ASNC) imaging guidelines and SNMMI procedure standard for positron emission tomography (PET) nuclear cardiology procedures has just been published addressing the areas of PET myocardial perfusion and metabolism clinical imaging. The new guideline provides imaging guidelines for ... 01/05/1998 - Research Article Procedure Guidelines Procedure Guideline for Myocardial Perfusion Imaging H. William Strauss , D. Douglas Miller , Mark D. Wittry , Manuel D. Cerqueira , Ernest V. Garcia , Abdulmassi S. Iskandrian , Heinrich R. Schelbert and Frans J. Wackers 01/09/2008 - The purpose of this guideline is to assist nuclear medicine practitioners in recommending, performing, interpreting, and reporting the results of myocardial perfusion imaging studies. II. BACKGROUND INFORMATION AND DEFINITIONS. Myocardial perfusion imaging uses an intravenously administered radiopharmaceutical to depict the distribution of ... 28/09/2016 - PET myocardial perfusion imaging - including patient preparation, cardiac stress testing, and Rb perfusion imaging; Image display, normalization, and evaluation for technical assessment ... Bacharach SL, Beanlands RS, et al. ANSC imaging guidelines/SNMMI procedure standard for positron emission tomography (PET) nuclear cardiology procedures. J ... SNMMI Procedure Standard for Myocardial Perfusion Imaging 3.3 Endocrine System: Date Approved: Document Title: June 22, 2019. EANM Practice Guideline/SNMMI Procedure Standard for Radio Iodine Uptake (RAIU) and Scintigraphy, V 3.0 March 30, 2019 EANM/ESC procedural guidelines for myocardial perfusion imaging in nuclear cardiology (2005) The European procedural guidelines for radionuclide imaging of myocardial perfusion and viability are presented in 13 sections covering patient information, radiopharmaceuticals, injected activities and dosimetry, stress tests, imaging protocols and acquisition, quality control and ... Radionuclide myocardial perfusion imaging uses an intravenous radiopharmaceutical to image myocardial perfusion during stimulation of the perfusion system and at rest. The images are acquired using a gamma camera. Tomographic imaging is preferred over planar imaging because of the three dimensional nature of the images and their superior contrast resolution. ... A Stress/Rest Myocardial Perfusion Imaging (MPI) Study is a type of stress test that uses PET or SPECT imaging of a patient's heart before and after exercise to determine the effect of physical stress on the flow of blood through the coronary arteries and the heart muscle. The three-dimensional images produced by this study are called ... 28/09/2016 - PET myocardial perfusion imaging - including patient preparation, cardiac stress testing, and Rb perfusion imaging; Image display, normalization, and evaluation for technical assessment ... Bacharach SL, Beanlands RS, et al. ANSC imaging guidelines/SNMMI procedure standard for positron emission tomography (PET) nuclear cardiology procedures. J ... However, interpretation of such myocardial perfusion imaging (MPI) studies has been primarily qualitative or semiquantitative in nature, assessing regional perfusion defects in relative terms. Quantitative positron emission This article is co-sponsored by the American Society of Nuclear Cardiology and the Society of Nuclear Medicine and ... 02/07/2019 - An increasing number of Nuclear Medicine sites in Europe are using cardiac-centered gamma cameras for myocardial perfusion scintigraphy (MPS). Three cardiac-centered gamma cameras are currently the most frequently used in Europe: the D-SPECT (Spectrum Dynamics), the Alcyon (Discovery NM 530c and Discovery NM/CT 570c; General Electric ...

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