

# Nuclear Medicine Imaging Equipment: Market Research Report

<https://marketpublishers.com/r/N3CEA574B52EN.html>

Date: January 2018

Pages: 263

Price: US\$ 5,600.00 (Single User License)

ID: N3CEA574B52EN

## Abstracts

This report analyzes the worldwide markets for Nuclear Medicine Imaging Equipment in US\$ Thousand by the following Product Segments: SPECT Systems, and PET Scanners. Further, the Global market for PET Systems is analyzed by the following: Product Types - Full Ring PET Scanners, & Partial Ring PET Scanners; End-Users - Hospitals, Diagnostic Centres, & Others; and Applications: Oncology, Cardiology, and Others. The report provides separate comprehensive analytics for the US, Canada, Japan, Europe, Asia-Pacific, Latin America, and Rest of World. Annual estimates and forecasts are provided for the period 2015 through 2022.

Also, a six-year historic analysis is provided for these markets. Market data and analytics are derived from primary and secondary research.

Company profiles are primarily based on public domain information including company URLs.

The report profiles 30 companies including many key and niche players such as -

Digirad Corp.

GE Healthcare Plc

Mediso Medical Imaging Systems

Philips Healthcare

Positron Corporation



## Contents

### I. INTRODUCTION, METHODOLOGY & PRODUCT DEFINITIONS

### II. EXECUTIVE SUMMARY

#### 1. INDUSTRY OVERVIEW AND OUTLOOK

Nuclear Medicine Imaging Equipment – A Prelude  
US – The Dominant Market

**Table 1.** US Cancer Incidence by Gender: 2017E (includes corresponding Graph/Chart)

Developing Nations Offer Lucrative Opportunities  
PET Scanners to Outshine SPECT Systems

**Table 2.** Worldwide Installed Base of Nuclear Imaging Equipment by Modality (2015)  
Percentage Breakdown of Units Installed for PET and SPECT (includes corresponding Graph/Chart)

Positive Outlook for the Healthcare Industry Signals Growth

**Table 3.** Healthcare Spending as % of GDP by Region (2016E) (includes corresponding Graph/Chart)

Rising Incidence of Cancer – A Major Growth Driver  
World Cancer Statistics – Incidence and Mortality Data  
Ageing Population – A Vital Demography

**Table 5.** Global Population Statistics for the 65+ Age Group (2015) (includes corresponding Graph/Chart)

**Table 6.** Comparison of Aging Population by Country (1980, 2015 & 2050): Percentage Share of Population Aged Above-65 Years of the Overall Population for Select Countries

Competitive Landscape

Competitive Overview in Nuclear Medicine Market

**Table 7.** Leading Players in the Global SPECT Systems Market (2015): Percentage Breakdown of Value Sales for GE, Philips, Siemens and Others (includes corresponding Graph/Chart)

**Table 8.** Global PET Scanner Market by Leading Player (2015): Percentage Market Share Breakdown of Value Sales for GE, Philips, Siemens, and Others (includes corresponding Graph/Chart)

## 2. MARKET TRENDS AND ISSUES

Technology Innovations Promise Bright Prospects

Technological Advancements to Drive Growth

Select Technological Advances

Software Developments Improve Nuclear Medicine Imaging

Hybrid Imaging to Herald a New Era of Diagnosis

Duration of Hybrid Imaging Procedure Bodes Well for Market

Personalized Medicine Slowly Gaining Ground; To Drive Nuclear Medicine

**Table 9.** Drug Ineffectiveness for Select Therapeutic Categories as a Percentage of Patient Population (includes corresponding Graph/Chart)

Battling Alzheimer's Disease – A Powerful Market Force for Nuclear Medicine

Hypoxia Imaging – The Future of Cancer Therapy

PET or SPECT for Cardiac Imaging – The Debate Continues

Innovative Radiotracers – Key to PET & SPECT Success

SPECT Innovations to Improve Efficiency

Cardiocentric SPECT

Cardio-Focused Collimation

Novel Biomarkers to Extend PET in Oncology

Cardiac Amyloidosis Visualization – A Potential Application for PET

Application of PET in Drug Development to Expand Opportunities

PET/MRI Makes Inroads

Major Players Come Up with New Hybrid PET/MRI Systems

Broad Clinical Applications to Drive Demand for Hybrid PET/MR Systems

Digital Silicon Photomultiplier Array for PET/MRI Systems  
PET-MRI Emerging as a Promising Standard for Imaging Soft Tissue Contrast  
Innovative Radiopharmaceuticals to Boost Cardiac Applications  
Global CVD Stats

**Table 10.** Global Estimated Fatalities by Heart Conditions - Percentage Share Breakdown for Ischemic Heart Disease, Stroke, CVD, and Others (includes corresponding Graph/Chart)

**Table 11.** Projected Fatalities in Low Income Countries by Disease (2015 & 2030): Percentage Share Breakdown of Number of Deaths for CVD; Cancer; Injury; HIV, TB & Malaria; Malnutrition; and Others (includes corresponding Graph/Chart)

**Table 12.** Projected Fatalities in Mid Income Countries by Disease (2015 & 2030): Percentage Share Breakdown of Number of Deaths for CVD; Cancer; Injury; HIV, TB & Malaria; Malnutrition; and Others (includes corresponding Graph/Chart)

Factors Restricting Market Growth  
High Costs – A Major Threat for Market Growth  
Supply Shortages: A Niggling Cause of Concern  
Price Sensitivity & Competition from Alternatives Limit Market Potential  
Unfounded Fears of Radiation Exposure Hinder Growth  
Bottlenecks in Developing Markets

### **3. NUCLEAR MEDICINE – AN INSIGHT**

Nuclear Medicine – An Overview  
Distinct from General Radiology  
History  
Major Developments  
Nuclear Medicine Scans  
Bone Scan  
Brain Scan  
Gallbladder Scan  
Kidney Scan  
Liver Scan  
Lung Scan  
Thyroid Scan

Scrotal Scan  
Applications  
Cardiac Applications  
Neurologic Applications  
Oncologic Applications  
Orthopedic Applications  
Pulmonary Applications  
Renal Applications  
Other Applications

**Table 13.** Estimated Time Allocations for Nuclear Medicine Procedures

Radioisotopes: Essential for Nuclear Medicine Procedure  
Radioisotopes Used in Medicine

#### **4. NUCLEAR MEDICINE IMAGING EQUIPMENT**

#### **5. PRODUCT INNOVATIONS/INTRODUCTIONS**

Siemens Healthineers Introduces Expanded Version of xSPECT Quant Technology  
GE Healthcare Unveils New Molecular Imaging Systems  
Neusoft Rolls Out NeuSight PET/CT scanners  
Siemens Healthcare Introduces Biograph Horizon PET/CT System  
Kromek Launches eVance CZT-based SPECT Cameras  
MILabs Rolls Out New SPECT System - G-SPECT  
GE to Introduce PET Scan Helmet  
Toshiba Gains FDA Approval for Celesteion PET/CT System  
Philips Introduces Vereos Digital PET/CT  
Siemens Unveils Biograph mCT Flow  
MR Solutions to Unveil Revolutionary 3T, MR/PET Combined Scanner  
DDD Obtains FDA Approval for CorCam  
Digirad Introduces Imaging Accessory for Molecular Breast Imaging

#### **6. RECENT INDUSTRY ACTIVITY**

Philips Joins Hands with FluoroPharma for CadioPET  
Mallinckrodt to Divest its Nuclear Imaging Business  
Zecotek Announces Use of its Patented LFS Crystals in Assembling PET Medical

Scanner

Siemens Healthcare Announces Name Change

UltraSPECT Expands Agreement with AIS

AAA Takes Over UK-based Nuclear Medicine Company

BC Technical Acquires NC Systems

## 7. FOCUS ON SELECT PLAYERS

Digirad Corp. (US)

GE Healthcare Plc (UK)

Mediso Medical Imaging Systems (Hungary)

Philips Healthcare (US)

Positron Corporation (US)

Siemens Healthineers (Germany)

## 8. GLOBAL MARKET PERSPECTIVE

**Table 16.** World Recent Past, Current & Future Analysis for Nuclear Medicine Imaging Equipment by Geographic Region - US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)

**Table 17.** World Historic Review for Nuclear Medicine Imaging Equipment by Geographic Region - US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)

**Table 18.** World 14-Year Perspective for Nuclear Medicine Imaging Equipment by Geographic Region - Percentage Breakdown of Value Sales for US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets for Years 2009, 2016 & 2022 (includes corresponding Graph/Chart)

Nuclear Medicine Imaging Equipment Market by Product Segment

**Table 19.** World Recent Past, Current & Future Analysis for SPECT Systems by Geographic Region - US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin

America and Rest of World Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)

**Table 20.** World Historic Review for SPECT Systems by Geographic Region - US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)

**Table 21.** World 14-Year Perspective for SPECT Systems by Geographic Region - Percentage Breakdown of Value Sales for US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets for Years 2009, 2016 & 2022 (includes corresponding Graph/Chart)

**Table 22.** World Recent Past, Current & Future Analysis for PET Scanners by Geographic Region - US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)

**Table 23.** World Historic Review for PET Scanners by Geographic Region - US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)

**Table 24.** World 14-Year Perspective for PET Scanners by Geographic Region - Percentage Breakdown of Value Sales for US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Latin America and Rest of World Markets for Years 2009, 2016 & 2022 (includes corresponding Graph/Chart)

**Table 25.** World Recent Past, Current & Future Analysis for PET Scanners by Product Type - Full Ring PET Scanners and Partial Ring PET Scanners Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)

**Table 26.** World Historic Review for PET Scanners by Product Type - Full Ring PET Scanners and Partial Ring PET Scanners Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)

**Table 27.** World 14-Year Perspective for PET Scanners by Product Type - Percentage



Breakdown of Value Sales for Full Ring PET Scanners and Partial Ring PET Scanners Markets for Years 2009, 2016 & 2022 (includes corresponding Graph/Chart)

**Table 28.** World Recent Past, Current & Future Analysis for PET Scanners by End-user - Hospitals, Diagnostic Centers and Others Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)

**Table 29.** World Historic Review for PET Scanners by End-user - Hospitals, Diagnostic Centers and Others Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)

**Table 30.** World 14-Year Perspective for PET Scanners by End-User - Percentage Breakdown of Value Sales for Hospitals, Diagnostic Centers and Others Markets for Years 2009, 2016 & 2022 (includes corresponding Graph/Chart)

**Table 31.** World Recent Past, Current & Future Analysis for PET Scanners by Application - Oncology, Cardiology and Others Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)

**Table 32.** World Historic Review for PET Scanners by Application - Oncology, Cardiology and Others Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)

**Table 33.** World 14-Year Perspective for PET Scanners by Application - Percentage Breakdown of Value Sales for Oncology, Cardiology and Others Markets for Years 2009, 2016 & 2022 (includes corresponding Graph/Chart)

### **III. MARKET**

#### **1. THE UNITED STATES**

A. Market Analysis

Current & Future Analysis

Market Snapshots

Nuclear Medicine Market Drivers and Constraints

Major Market Growth Drivers

Demographic Changes Offer Growth Opportunities

**Table 34.** North American Aging Population by Age Group: 1975-2050 (includes corresponding Graph/Chart)

Nuclear Cardiology: Another Key Growth Propellant  
Rising Incidence of Cancer – A Major Growth Driver

**Table 35.** New Cancer Cases by Gender and Affected Site in the US (2017E) (includes corresponding Graph/Chart)

**Table 36.** Cancer Related Deaths by Gender in the US (2017E) (includes corresponding Graph/Chart)

Personalized Medicine Drives Interest Nuclear Medicine Equipment  
Managing Alzheimer's Opens New Avenues for PET/SPECT  
Alzheimer's Stats

**Table 37.** Alzheimer's Prevalence in the US: As a Percentage of Population by Age-Group (includes corresponding Graph/Chart)

**Table 38.** Alzheimer's Prevalence in the US by State: 2014 & 2025 (includes corresponding Graph/Chart)

Key Market Trends  
Adoption of SPECT/CT Increasing in the US  
PET Procedures in the US Increase  
Market Witnesses Entry of High Value Products  
Dedicated Cardiac PET – The Future of Cardiac Imaging  
Expanding Applications of Radiopharmaceuticals to Stimulate Growth

**Table 39.** US Market for Diagnostic Radiopharmaceuticals by Modality (2015): Percentage Breakdown of Value Sales for PET and SPECT (includes corresponding Graph/Chart)

**Table 40.** US Diagnostic Radiopharmaceutical Agents Market (2014): Percentage

Share Breakdown of Procedure Volume by Imaging Procedure - SPECT and PET  
(includes corresponding Graph/Chart)

**Table 41.** US Market for Diagnostic Radiopharmaceuticals Agents (2014): Percentage Share Breakdown of Value Sales for Cardiology and Non-Cardiology Applications  
(includes corresponding Graph/Chart)

**Table 42.** US Market for Non-Cardiology Diagnostic Radiopharmaceuticals Agents (2014): Percentage Share Breakdown of Value Sales for Oncology and Non-Oncology Applications (includes corresponding Graph/Chart)

Radiopharmaceuticals in PET Imaging – Prospects  
Isotope Shortage Leads to Dependence on Imports  
DOE's Flawed Isotope Program Adds to the Woe  
US Fluorodeoxyglucose (FDG) Market  
Nuclear Medicine Provision Industry Gradually Moves towards Consolidation  
Medical Imaging and Nuclear Medicine

**Table 43.** US Medical Imaging Market by Modality (2013): Percentage Share Breakdown of Revenues for Computed Tomography Imaging, Contrast Agent and Injector, MRI, Nuclear Medicine, Ultrasound Imaging and X-Ray Imaging (includes corresponding Graph/Chart)

Competition  
Gamma Cameras

**Table 44.** US Gamma Camera Market by Leading Players (2013): Percentage Share Breakdown of Value Sales for Digirad Corporation, GE Healthcare, Philips Healthcare, Siemens Healthcare and Others (includes corresponding Graph/Chart)

**Table 45.** The US Gamma Camera Market in Cardiology Application by Leading Player (2013): Percentage Share Breakdown of Value Sales for Digirad Corporation, GE Healthcare, Philips Healthcare and Siemens Healthcare (includes corresponding Graph/Chart)

PET Scanners

**Table 46.** US PET Market by Leading Players (2013): Percentage Market Share Breakdown of Value Sales for GE Healthcare, Philips Healthcare, Siemens Healthcare and Others (includes corresponding Graph/Chart)

Regulatory Overview

Nuclear Regulatory Commission (NRC)

Food and Drug Administration (FDA)

Environmental Protection Agency (EPA)

Centers for Medicare & Medicaid Services (CMS)

Overview of Medicare Reimbursements

Medicare Payment Settings for Contrast Agents and Radiopharmaceuticals

Medicare Coverage

Product Launches

Strategic Corporate Developments

Select Key Players

B. Market Analytics

**Table 47.** The US Recent Past, Current & Future Analysis for Nuclear Medicine Imaging Equipment by Product Segment - SPECT Systems and PET Scanners Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)

**Table 48.** The US Historic Review for Nuclear Medicine Imaging Equipment by Product Segment - SPECT Systems and PET Scanners Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)

**Table 49.** The US 14-Year Perspective for Nuclear Medicine Imaging Equipment by Product Segment - Percentage Breakdown of Value Sales for SPECT Systems and PET Scanners Markets for Years 2009, 2016 & 2022 (includes corresponding Graph/Chart)

## **2. CANADA**

A. Market Analysis

Current & Future Analysis

PET Imaging for Cancer – A Long Way to Go

**Table 50.** Canadian PET Market by Scanner Type (2015): Number of Publicly Funded PET Installed Units for PET, PET/CT and PET/MRI (includes corresponding Graph/Chart)

**Table 51.** Canadian Publicly Funded PET Scanner Installed Base by Province: 2015 (includes corresponding Graph/Chart)

Canadian Scientists Discover Remedy for Isotope Shortages  
An Overview of Medical Imaging Market  
Regulatory and Legal Restrictions  
Product Launch  
B. Market Analytics

**Table 52.** Canadian Recent Past, Current & Future Analysis for Nuclear Medicine Imaging Equipment by Product Segment - SPECT Systems and PET Scanners Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)

**Table 53.** Canadian Historic Review for Nuclear Medicine Imaging Equipment by Product Segment - SPECT Systems and PET Scanners Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)

**Table 54.** Canadian 14-Year Perspective for Nuclear Medicine Imaging Equipment by Product Segment - Percentage Breakdown of Value Sales for SPECT Systems and PET Scanners Markets for Years 2009, 2016 & 2022 (includes corresponding Graph/Chart)

### **3. JAPAN**

A. Market Analysis  
Japanese Healthcare System: An Overview  
Demographics Drive Market Growth

**Table 55.** Japanese Population by Age Group (2017) (includes corresponding

Graph/Chart)

**Table 56.** Japanese 65+ Years Population: 1950-2017 (includes corresponding Graph/Chart)

Market Scenario

B. Market Analytics

**Table 57.** Japanese Recent Past, Current & Future Analysis for Nuclear Medicine Imaging Equipment by Product Segment - SPECT Systems and PET Scanners Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)

**Table 58.** Japanese Historic Review for Nuclear Medicine Imaging Equipment by Product Segment - SPECT Systems and PET Scanners Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)

**Table 59.** Japanese 14-Year Perspective for Nuclear Medicine Imaging Equipment by Product Segment - Percentage Breakdown of Value Sales for SPECT Systems and PET Scanners Markets for Years 2009, 2016 & 2022 (includes corresponding Graph/Chart)

## 4. EUROPE

A. Market Analysis

European Healthcare System: In a State of Transition?

Select Key Statistics

**Table 60.** PET Procedures in Europe (2015): Scan Volume per Million People for Select Countries (includes corresponding Graph/Chart)

**Table 61.** PET Scanner Utilization Rate in Europe (2015): Number of Procedures per Scanner for Select European Countries (includes corresponding Graph/Chart)

**Table 62.** PET Scanner Penetration Rate in Europe (2015): Number of Scanners per Million People for Select Leading European Countries (includes corresponding

Graph/Chart)

**Table 63.** European Installed Base for Diagnostic Imaging Equipment by Modality (2013): Percentage Share Breakdown of Volume Installations for SPECT, PET/CT, SPECT/CT, Planar, Cardiac SPECT, and PET/MR (includes corresponding Graph/Chart)

Oncology Dominates Nuclear Medicine Procedure

**Table 64.** Cancer Incidence in Europe by Site: 2012 (in Thousands) (includes corresponding Graph/Chart)

**Table 65.** European Nuclear Medicine Market by Therapeutic Area: Percentage Share Breakdown of Imaging Volume for Oncology, Cardiac, Endocrine, Lung, Renal, Brain and Infection (includes corresponding Graph/Chart)

Ageing Demography – An Opportunity Indicator

**Table 66.** Population Breakup by Age Group for Select EU-28 Countries: 2015 (as a Percentage of Total Population) (includes corresponding Graph/Chart)

## B. Market Analytics

**Table 67.** European Recent Past, Current & Future Analysis for Nuclear Medicine Imaging Equipment by Geographic Region - France, Germany, Italy, UK, Spain, Russia and Rest of Europe Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)

**Table 68.** European Historic Review for Nuclear Medicine Imaging Equipment by Geographic Region - France, Germany, Italy, UK, Spain, Russia and Rest of Europe Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)

**Table 69.** European 14-Year Perspective for Nuclear Medicine Imaging Equipment by Geographic Region - Percentage Breakdown of Value Sales for France, Germany, Italy, UK, Spain, Russia and Rest of Europe Markets for Years 2009, 2016 & 2022 (includes



corresponding Graph/Chart)

**Table 70.** European Recent Past, Current & Future Analysis for Nuclear Medicine Imaging Equipment by Product Segment - SPECT Systems and PET Scanners Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)

**Table 71.** European Historic Review for Nuclear Medicine Imaging Equipment by Product Segment - SPECT Systems and PET Scanners Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)

**Table 72.** European 14-Year Perspective for Nuclear Medicine Imaging Equipment by Product Segment - Percentage Breakdown of Value Sales for SPECT Systems and PET Scanners Markets for Years 2009, 2016 & 2022 (includes corresponding Graph/Chart)

#### **4A. FRANCE**

Market Analysis

**Table 73.** French Recent Past, Current & Future Analysis for Nuclear Medicine Imaging Equipment by Product Segment - SPECT Systems and PET Scanners Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)

**Table 74.** French Historic Review for Nuclear Medicine Imaging Equipment by Product Segment - SPECT Systems and PET Scanners Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)

**Table 75.** French 14-Year Perspective for Nuclear Medicine Imaging Equipment by Product Segment - Percentage Breakdown of Value Sales for SPECT Systems and PET Scanners Markets for Years 2009, 2016 & 2022 (includes corresponding Graph/Chart)

#### **4B. GERMANY**



- A. Market Analysis
  - Current & Future Analysis
  - Product Launch
  - Strategic Corporate Development
  - Key Player
- B. Market Analytics

**Table 76.** German Recent Past, Current & Future Analysis for Nuclear Medicine Imaging Equipment by Product Segment - SPECT Systems and PET Scanners Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)

**Table 77.** German Historic Review for Nuclear Medicine Imaging Equipment by Product Segment - SPECT Systems and PET Scanners Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)

**Table 78.** German 14-Year Perspective for Nuclear Medicine Imaging Equipment by Product Segment - Percentage Breakdown of Value Sales for SPECT Systems and PET Scanners Markets for Years 2009, 2016 & 2022 (includes corresponding Graph/Chart)

#### **4C. ITALY**

##### Market Analysis

**Table 79.** Italian Recent Past, Current & Future Analysis for Nuclear Medicine Imaging Equipment by Product Segment - SPECT Systems and PET Scanners Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)

**Table 80.** Italian Historic Review for Nuclear Medicine Imaging Equipment by Product Segment - SPECT Systems and PET Scanners Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)

**Table 81.** Italian 14-Year Perspective for Nuclear Medicine Imaging Equipment by

Product Segment - Percentage Breakdown of Value Sales for SPECT Systems and PET Scanners Markets for Years 2009, 2016 & 2022 (includes corresponding Graph/Chart)

#### **4D. THE UNITED KINGDOM**

##### **A. Market Analysis**

##### **Current & Future Analysis**

Concerns on High Scan Costs Aside, PET to Rise and Shine

Cancer and Other Applications to Drive Growth

Key Statistics

**Table 82.** PET Scans Volume in the UK: Number of Scans Carried Out by NHS in Thousands for the Years 2012, 2014 & 2016 (includes corresponding Graph/Chart)

##### **Product Launches**

##### **Strategic Corporate Development**

Ge Healthcare Plc – A Key Player in The UK

##### **B. Market Analytics**

**Table 83.** The UK Recent Past, Current & Future Analysis for Nuclear Medicine Imaging Equipment by Product Segment - SPECT Systems and PET Scanners Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)

**Table 84.** The UK Historic Review for Nuclear Medicine Imaging Equipment by Product Segment - SPECT Systems and PET Scanners Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)

**Table 85.** The UK 14-Year Perspective for Nuclear Medicine Imaging Equipment by Product Segment - Percentage Breakdown of Value Sales for SPECT Systems and PET Scanners Markets for Years 2009, 2016 & 2022 (includes corresponding Graph/Chart)

#### **4E. SPAIN**

- A. Market Analysis
  - Current and Future Analysis
  - Product Launch
- B. Market Analytics

**Table 86.** Spanish Recent Past, Current & Future Analysis for Nuclear Medicine Imaging Equipment by Product Segment - SPECT Systems and PET Scanners Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)

**Table 87.** Spanish Historic Review for Nuclear Medicine Imaging Equipment by Product Segment - SPECT Systems and PET Scanners Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)

**Table 88.** Spanish 14-Year Perspective for Nuclear Medicine Imaging Equipment by Product Segment - Percentage Breakdown of Value Sales for SPECT Systems and PET Scanners Markets for Years 2009, 2016 & 2022 (includes corresponding Graph/Chart)

#### **4F. RUSSIA**

##### Market Analysis

**Table 89.** Russian Recent Past, Current & Future Analysis for Nuclear Medicine Imaging Equipment by Product Segment - SPECT Systems and PET Scanners Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)

**Table 90.** Russian Historic Review for Nuclear Medicine Imaging Equipment by Product Segment - SPECT Systems and PET Scanners Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)

**Table 91.** Russian 14-Year Perspective for Nuclear Medicine Imaging Equipment by Product Segment - Percentage Breakdown of Value Sales for SPECT Systems and PET Scanners Markets for Years 2009, 2016 & 2022 (includes corresponding

Graph/Chart)

## **4G. REST OF EUROPE**

### **A. Market Analysis**

Current & Future Analysis

Product Launch

Strategic Corporate Development

Mediso Medical Imaging Systems (Hungary) – A Key Player

### **B. Market Analytics**

**Table 92.** Rest of Europe Recent Past, Current & Future Analysis for Nuclear Medicine Imaging Equipment by Product Segment - SPECT Systems and PET Scanners Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)

**Table 93.** Rest of Europe Historic Review for Nuclear Medicine Imaging Equipment by Product Segment - SPECT Systems and PET Scanners Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)

**Table 94.** Rest of Europe 14-Year Perspective for Nuclear Medicine Imaging Equipment by Product Segment - Percentage Breakdown of Value Sales for SPECT Systems and PET Scanners Markets for Years 2009, 2016 & 2022 (includes corresponding Graph/Chart)

## **5. ASIA-PACIFIC**

### **A. Market Analysis**

Current & Future Analysis

Burden of Chronic Diseases in Aging Populace – Potential Opportunities for Nuclear Medicine

**Table 95.** Over 65 Years Individuals as % of Total Population in Select Asian Countries: 2015 (includes corresponding Graph/Chart)

### **B. Market Analytics**

**Table 96.** Asia-Pacific Recent Past, Current & Future Analysis for Nuclear Medicine Imaging Equipment by Geographic Region - China, India and Rest of Asia-Pacific Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)

**Table 97.** Asia-Pacific Historic Review for Nuclear Medicine Imaging Equipment by Geographic Region - China, India and Rest of Asia-Pacific Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)

**Table 98.** Asia-Pacific 14-Year Perspective for Nuclear Medicine Imaging Equipment by Geographic Region - Percentage Breakdown of Value Sales for China, India and Rest of Asia-Pacific Markets for Years 2009, 2016 & 2022 (includes corresponding Graph/Chart)

**Table 99.** Asia-Pacific Recent Past, Current & Future Analysis for Nuclear Medicine Imaging Equipment by Product Segment - SPECT Systems and PET Scanners Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)

**Table 100.** Asia-Pacific Historic Review for Nuclear Medicine Imaging Equipment by Product Segment - SPECT Systems and PET Scanners Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)

**Table 101.** Asia-Pacific 14-Year Perspective for Nuclear Medicine Imaging Equipment by Product Segment - Percentage Breakdown of Value Sales for SPECT Systems and PET Scanners Markets for Years 2009, 2016 & 2022 (includes corresponding Graph/Chart)

## **5A. CHINA**

### **A. Market Analysis**

#### **Current & Future Analysis**

#### **Medical Imaging Device Market – An Overview**

#### **Product Launch**

#### **Strategic Corporate Development**

## B. Market Analytics

**Table 102.** Chinese Recent Past, Current & Future Analysis for Nuclear Medicine Imaging Equipment by Product Segment - SPECT Systems and PET Scanners Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)

**Table 103.** Chinese Historic Review for Nuclear Medicine Imaging Equipment by Product Segment - SPECT Systems and PET Scanners Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)

**Table 104.** Chinese 14-Year Perspective for Nuclear Medicine Imaging Equipment by Product Segment - Percentage Breakdown of Value Sales for SPECT Systems and PET Scanners Markets for Years 2009, 2016 & 2022 (includes corresponding Graph/Chart)

## 5B. INDIA

### A. Market Analysis Market Outlook

**Table 105.** Indian Nuclear Medicine Market by Segment (2015): Percentage Breakdown of Volume Sales for Cyclotrons, Gamma Cameras and PET Scanners (includes corresponding Graph/Chart)

India Offers High Growth Potential

PET/CT Scanning in India Gathers Momentum

Low Cost Device in Development May Address Price Issues

Regulatory Mechanism for Guiding Isotope Production and Distribution

Levy of Import Duties Affects Importers

Product Launch

### B. Market Analytics

**Table 106.** Indian Recent Past, Current & Future Analysis for Nuclear Medicine Imaging Equipment by Product Segment - SPECT Systems and PET Scanners Markets

Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)

**Table 107.** Indian Historic Review for Nuclear Medicine Imaging Equipment by Product Segment - SPECT Systems and PET Scanners Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)

**Table 108.** Indian 14-Year Perspective for Nuclear Medicine Imaging Equipment by Product Segment - Percentage Breakdown of Value Sales for SPECT Systems and PET Scanners Markets for Years 2009, 2016 & 2022 (includes corresponding Graph/Chart)

## 5C. REST OF ASIA-PACIFIC

### Market Analysis

**Table 109.** Rest of Asia-Pacific Recent Past, Current & Future Analysis for Nuclear Medicine Imaging Equipment by Product Segment - SPECT Systems and PET Scanners Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)

**Table 110.** Rest of Asia-Pacific Historic Review for Nuclear Medicine Imaging Equipment by Product Segment - SPECT Systems and PET Scanners Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)

**Table 111.** Rest of Asia-Pacific 14-Year Perspective for Nuclear Medicine Imaging Equipment by Product Segment - Percentage Breakdown of Value Sales for SPECT Systems and PET Scanners Markets for Years 2009, 2016 & 2022 (includes corresponding Graph/Chart)

## 6. LATIN AMERICA

### A. Market Analysis

#### Market Outlook

#### Key Statistics



**Table 112.** Latin American Nuclear Medicine Procedures by Type (2015): Percentage Breakdown of Number of Procedures for Bone, Cardiovascular, Endocrine, Gastrointestinal, Lung and Others (includes corresponding Graph/Chart)

**Table 113.** Nuclear Medicine Centers in Latin America (2015): Percentage Breakdown of Number of Centers by Country (includes corresponding Graph/Chart)

**Table 114.** Latin American SPECT Systems Market (2015): Percentage Breakdown of Number of SPECT Scanners by Country (includes corresponding Graph/Chart)

**Table 115.** Latin American PET Scanners Market (2015): Percentage Breakdown of Number of PET Scanners by Country (includes corresponding Graph/Chart)

## B. Market Analytics

**Table 116.** Latin American Recent Past, Current & Future Analysis for Nuclear Medicine Imaging Equipment by Geographic Region - Brazil and Rest of Latin America Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)

**Table 117.** Latin American Historic Review for Nuclear Medicine Imaging Equipment by Geographic Region - Brazil and Rest of Latin America Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)

**Table 118.** Latin American 14-Year Perspective for Nuclear Medicine Imaging Equipment by Geographic Region - Percentage Breakdown of Value Sales for Brazil and Rest of Latin America Markets for Years 2009, 2016 & 2022 (includes corresponding Graph/Chart)

**Table 119.** Latin American Recent Past, Current & Future Analysis for Nuclear Medicine Imaging Equipment by Product Segment - SPECT Systems and PET Scanners Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)

**Table 120.** Latin American Historic Review for Nuclear Medicine Imaging Equipment by Product Segment - SPECT Systems and PET Scanners Markets Independently



Analyzed with Annual Sales Figures in US\$ Thousand for Years 2009 through 2014  
(includes corresponding Graph/Chart)

**Table 121.** Latin American 14-Year Perspective for Nuclear Medicine Imaging Equipment by Product Segment - Percentage Breakdown of Value Sales for SPECT Systems and PET Scanners Markets for Years 2009, 2016 & 2022 (includes corresponding Graph/Chart)

## **6A. BRAZIL**

Market Analysis

**Table 122.** Brazilian Recent Past, Current & Future Analysis for Nuclear Medicine Imaging Equipment by Product Segment - SPECT Systems and PET Scanners Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)

**Table 123.** Brazilian Historic Review for Nuclear Medicine Imaging Equipment by Product Segment - SPECT Systems and PET Scanners Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2009 through 2014 (includes corresponding Graph/Chart)

**Table 124.** Brazilian 14-Year Perspective for Nuclear Medicine Imaging Equipment by Product Segment - Percentage Breakdown of Value Sales for SPECT Systems and PET Scanners Markets for Years 2009, 2016 & 2022 (includes corresponding Graph/Chart)

## **6B. REST OF LATIN AMERICA**

Market Analysis

**Table 125.** Rest of Latin America Recent Past, Current & Future Analysis for Nuclear Medicine Imaging Equipment by Product Segment - SPECT Systems and PET Scanners Markets Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2015 through 2022 (includes corresponding Graph/Chart)

**Table 126.** Rest of Latin America Historic Review for Nuclear Medicine Imaging

Equipment by Product Segment - SPECT Systems and PET Scanners Markets  
Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2009  
through 2014 (includes corresponding Graph/Chart)

**Table 127.** Rest of Latin America 14-Year Perspective for Nuclear Medicine Imaging  
Equipment by Product Segment - Percentage Breakdown of Value Sales for SPECT  
Systems and PET Scanners Markets for Years 2009, 2016 & 2022 (includes  
corresponding Graph/Chart)

## 7. REST OF WORLD

Market Analysis

**Table 128.** Rest of World Recent Past, Current & Future Analysis for Nuclear Medicine  
Imaging Equipment by Product Segment - SPECT Systems and PET Scanners Markets  
Independently Analyzed with Annual Sales Figures in US\$ Thousand for Years 2015  
through 2022 (includes corresponding Graph/Chart)

**Table 129.** Rest of World Historic Review for Nuclear Medicine Imaging Equipment by  
Product Segment - SPECT Systems and PET Scanners Markets Independently  
Analyzed with Annual Sales Figures in US\$ Thousand for Years 2009 through 2014  
(includes corresponding Graph/Chart)

**Table 130.** Rest of World 14-Year Perspective for Nuclear Medicine Imaging Equipment  
by Product Segment - Percentage Breakdown of Value Sales for SPECT Systems and  
PET Scanners Markets for Years 2009, 2016 & 2022 (includes corresponding  
Graph/Chart)

## IV. COMPETITIVE LANDSCAPE

Total Companies Profiled: 30 (including Divisions/Subsidiaries - 33)

The United States (17)

Japan (1)

Europe (11)

France (1)

Germany (2)

The United Kingdom (2)

Italy (2)

Rest of Europe (4)  
Asia-Pacific (Excluding Japan) (4)

## I would like to order

Product name: Nuclear Medicine Imaging Equipment: Market Research Report

Product link: <https://marketpublishers.com/r/N3CEA574B52EN.html>

Price: US\$ 5,600.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/N3CEA574B52EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970