

## Germany Radiopharmaceuticals Market is growing in huge demand | top players, application with CAGR of 10.6% by 2032

In Germany, radioisotopes are utilized in radiopharmaceuticals for diagnosis as well as therapy of clinical conditions as well as diseases.

PORTLAND, OREGON, UNITED STATES, November 29, 2023 / EINPresswire.com/ -- According to a new Allied Reports study, the <u>Germany</u> <u>Radiopharmaceuticals Market</u> with a revenue CAGR of 10.6% during the forecast 2023-2032. The study analyzes the important strategies, drivers,



Germany Radiopharmaceuticals Market

competition, market dynamics, size, and important investment regions.

In Germany, radioisotopes are utilized in radiopharmaceuticals for diagnosis as well as therapy of clinical conditions as well as diseases. The common radioisotopes utilized in radiopharmaceuticals in Germany are technetium 99m, fluorine 18, iodine I, gallium 68, and others. Technetium 99m is widely made use of for analysis functions as a result of its longerlasting and also extreme gamma-ray emissions. Due to its capability to clearly recognize tumors, fluorine 18 is made use of in oncology, neurology, cardiology, and also hepatology. Iodine-I is used for the diagnosis of thyroid diseases. Gallium 68 is utilized to diagnose conditions such as numerous myeloma, lung cancer, and prostate cancer cells.

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The outbreak of the COVID-19 pandemic:

The outbreak of the COVID-19 pandemic has had a notable impact on the global economy. The report provides an analysis on micro and macro economic impact due to the COVID-19. Moreover, it outlines the direct impact of COVID-19 on the Germany radiopharmaceuticals market in form of a qualitative analysis. Furthermore, also it will cover the details about the

market size and share with the impact of COVID-19. The report further provides an analysis on the key strategies adopted by key players during the COVID-19 pandemic. In addition, it focuses on how the global health crisis influenced the supply chain of the Germany radiopharmaceuticals market. The report further showcases a post COVID-19 scenario, due to decline in the risk of infection and introduction of vaccines.

Market Segmentation:

By Type:

Diagnostic radiopharmaceuticals: These radiopharmaceuticals are used to diagnose diseases and conditions, such as cancer, heart disease, and bone disorders. They work by emitting radiation that can be detected by imaging machines, such as SPECT and PET scanners.

Therapeutic radiopharmaceuticals: These radiopharmaceuticals are used to treat diseases, such as cancer. They work by delivering radiation directly to tumors, killing cancer cells while minimizing damage to healthy tissue.

By Application:

Oncology: Radiopharmaceuticals are used to diagnose and treat a wide range of cancers, including lung cancer, breast cancer, prostate cancer, and leukemia.

Cardiology: Radiopharmaceuticals are used to diagnose and assess heart conditions, such as myocardial perfusion imaging (MPI) and nuclear angiography.

Neurology: Radiopharmaceuticals are used to diagnose and assess brain disorders, such as Parkinson's disease and Alzheimer's disease.

Endocrinology: Radiopharmaceuticals are used to diagnose and assess endocrine disorders, such as thyroid disorders and adrenal gland disorders.

Other applications: Radiopharmaceuticals are also used in other areas, such as pain management, palliative care, and bone and joint imaging.

By Isotope:

Technetium-99m (Tc-99m): Tc-99m is the most common isotope used in radiopharmaceuticals, due to its short half-life, low toxicity, and availability.

Iodine-123 (I-123): I-123 is a good choice for imaging the thyroid gland and the brain.

Gallium-68 (Ga-68): Ga-68 is used for imaging tumors and infections.

Fluorine-18 (F-18): F-18 is used for imaging tumors and metabolic processes.

By End User:

Hospitals: Hospitals are the largest end users of radiopharmaceuticals, as they have the infrastructure and expertise to perform nuclear medicine procedures.

Nuclear medicine clinics: Nuclear medicine clinics offer specialized services for the diagnosis and treatment of diseases using radiopharmaceuticals.

Ambulatory surgery centers: Ambulatory surgery centers are increasingly offering radiopharmaceutical procedures for certain indications.

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Competitive Landscape:

Advanced Accelerator Applications IBA Molecular EOS imaging Fujirebio Europe Nuclear Pharmacy Services GmbH BERLIN-CHEMIE AG Curium Mallinckrodt Pharmaceuticals IDC Basel Progenics Pharmaceuticals

Key Benefits For Stakeholders

Enable informed decision-making process and offer market analysis based on current market situation and estimated future trends.

Analyze the key strategies adopted by major market players in Germany radiopharmaceuticals market.

Assess and rank the top factors that are expected to affect the growth of Germany radiopharmaceuticals market.

Top Player positioning provides a clear understanding of the present position of market players.

Detailed analysis of the Germany radiopharmaceuticals market segmentation assists to determine the prevailing market opportunities.

Identify key investment pockets for various offerings in the market.

Table of Content:

## CHAPTER 1: INTRODUCTION

- 1.1. Report Description
- 1.2. Key Market Segments
- 1.3. Key Benefits to the Stakeholders
- 1.4. Research Methodology
- 1.4.1. Primary Research
- 1.4.2. Secondary Research
- 1.4.3. Analyst Tools and Models

CHAPTER 2: EXECUTIVE SUMMARY

2.1. CXO Perspective

## CHAPTER 3: MARKET OVERVIEW

- 3.1. Market Definition and Scope
- 3.2. Key Findings
- 3.2.1. Top Impacting Factors
- 3.2.2. Top Investment Pockets
- 3.3. Porter's Five Forces Analysis
- 3.4. Market Dynamics
- 3.4.1. Drivers
- 3.4.2. Restraints
- 3.4.3. Opportunities
- 3.5. COVID-19 Impact Analysis on the market

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Key Questions Answered in the Intelligent Study

What is the market size and growth rate of the global and regional market by various segments?

What is the market size and growth rate of the market for selective countries? Which region or sub-segment is expected to drive the market in the forecast period? What Factors are estimated to drive and restrain the market growth? What are the key technological and market trends shaping the market? What are the key opportunities in the market? What are the key companies operating in the market? What company accounted for the highest market share? Why Choose Allied Market Research?

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