

North America Radiopharmaceutical Theranostics
Market Forecast to 2028 - Regional Analysis - by
Product Type [Alpha Emitters, Beta Emitters, and
Positron Emission Tomography (PET) Tracers],
Radioisotope [Technetium-99, Gallium-68, Iodine-131,
Iodine-123, Fluorine-18 (18F), Yttrium 90 (Y-90),
Lutetium (Lu) 177, Copper (Cu) 67, Copper (Cu) 64,
and Others], Source (Nuclear Reactors and
Cyclotrons), Application [Targeted Therapeutic (Rx)
and Companion Diagnostic (CDx)], Indication
(Oncology, Cardiology, Neurology, and Others), and
End User (Hospitals, Diagnostic Imaging Centers,
Academic and Research Institutes, and Others)

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Abstracts

The North America radiopharmaceutical theranostics market was valued at US\$ 795.88 million in 2022 and is expected to reach US\$ 1,529.95 million by 2028; it is estimated to register a CAGR of 11.5% from 2022 to 2028.

Rising Application in Treatment of Cardiovascular Disorders

Cardiovascular diseases (CVDs) are among the most prevalent chronic diseases of the 21st century, with a high mortality rate. Due to their sedentary lifestyle, CVDs are the leading cause of mortality and morbidity in developed countries. In addition, obesity and diabetes, and related diseases are associated with cardiovascular disease and are



becoming comorbid. In addition, a complication such as coronary artery obstruction is one of the number one causes of death in adults, resulting in thrombus plaque in the intima of the arterial wall, mainly in the carotid artery. Therapeutic applications in cardiovascular diseases include nanomedicine in angina pectoris, myocarditis, myocardial infarction, pericardial disease, thrombosis, atherosclerosis, hyperlipidemia, hypertension, pulmonary arterial hypertension, and stroke. Theranostic nanomedicines can prolong systemic circulation, evade host defense systems, and deliver theranostic agents to the target site for imaging and therapy at the cellular and molecular levels.

As per the 2022 report by the Centers for Disease Control and Prevention (CDC), heart disease is a leading cause of death among men and women in the US. Heart disease was a cause of ~697,000 deaths, i.e., 1 in 5 deaths, in the US in 2020. A National Institute of Health report states that theranostic nanoparticles have gained significant attention in the medical field, as the techniques help overcome complexities and pathophysiological complications associated with CVDs. Cardiovascular imaging of atherosclerosis patients provides pathophysiological evidence that can help treat CVDs. Further, theranostic nanoparticles can be combined with a range of imaging techniques, such as magnetic resonance imaging, positron emission tomography (PET), and computed tomography (CT). Various clinical research studies have been conducted in clinical laboratories so far. A three-in-one therapeutic complex has been constructed, by combining a polymeric photoacoustic probe with nanoparticles-PLCDP@PMH. Clinical in-vivo evaluations reveal that the PLCDP@PMH provides lucrative advantages for the theranostics approach to early-stage atherosclerosis detection in patients.

North America Radiopharmaceutical Theranostics Market Overview

The North America radiopharmaceutical theranostics market is segmented into US, Canada, and Mexico. The US is expected to be among the largest contributors to the radiopharmaceutical theranostics market. The market growth in this region is due to the increasing incidences of chronic diseases, presence of supportive government plans, growing strategic initiatives by the market players, and development of innovative radiotherapies.

North America Radiopharmaceutical Theranostics Market Revenue and Forecast to 2028 (US\$ Million)



North America Radiopharmaceutical Theranostics Market Segmentation

The North America radiopharmaceutical theranostics market is segmented into product type, radioisotope, source, application, indication, end user, and country. Based on product type, the North America radiopharmaceutical theranostics market is segmented into alpha emitters, beta emitters, and Positron Emission Tomography (PET) tracers. The PET tracers segment held the largest market share in 2022.

Based on radioisotope, the North America radiopharmaceutical theranostics market is segmented into technetium-99, gallium-68, iodine-131, iodine-123, Fluorine-18 (18F), Yttrium 90 (Y-90), Lutetium (Lu) 177, Copper (Cu) 67, Copper (Cu) 64, and others. The Lutetium (Lu) 177 segment held the largest market share in 2022.

Based on source, the North America radiopharmaceutical theranostics market is bifurcated into nuclear reactors and cyclotrons. The cyclotrons segment held a larger market share in 2022.

Based on application, the North America radiopharmaceutical theranostics market is bifurcated into targeted therapeutic (Rx) and Companion Diagnostic (CDx). The targeted therapeutic (Rx) segment held a larger market share in 2022.

Based on indication, the North America radiopharmaceutical theranostics market is segmented into oncology, cardiology, neurology, and others. The oncology segment held the largest market share in 2022.

Based on end user, the North America radiopharmaceutical theranostics market is segmented into hospitals, diagnostic imaging centers, academic and research institutes, and others. The oncology segment held the largest market share in 2022.

Based on country, the North America radiopharmaceutical theranostics market is segmented into the US, Canada, and Mexico. The US dominated the North America radiopharmaceutical theranostics market share in 2022.

Bayer AG; GE Healthcare Technologies Inc.; Curium; Lantheus Medical Imaging, Inc.; Telix Pharmaceuticals Ltd.; Cardinal Health Inc.; Advanced Accelerator Applications S.A; Jubilant Radiopharma; Theragnostics; and NuView Life Sciences are the leading companies operating in the North America radiopharmaceutical theranostics market.



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