

Global Medical Imaging Equipment  
Market: Analysis by Product  
(Ultrasound Equipment, Computed  
Tomography, Magnetic Resonance  
Imaging, X-ray & Molecular Imaging),  
by End-User (Hospitals, Emergency  
Care Center, OP Centers, & Clinicians  
Office) Size & Trends with Impact  
Analysis of COVID-19 and Forecasts up  
to 2026

May 2022



# Global Medical Imaging Equipment Market: Coverage

Executive Summary and Scope

Introduction/Market Overview

Global Market Analysis

Regional Market Analysis

Impact of COVID-19

Dynamics

Competitive Landscape

Company Profiling

# Global Medical Imaging Equipment Market: Coverage

## Scope of the Report

Attributes	Details
Title	Global Medical Imaging Equipment Market: Analysis by Product (Ultrasound Equipment, Computed Tomography, Magnetic Resonance Imaging, X-ray, & Molecular Imaging), by End-User (Hospitals, Emergency Care Centre, OP Centre, & Clinicians Office) Size & Trends with impact analysis of COVID-19 and Forecasts up to 2026
Coverage	Global and Regional
Regional Coverage	Asia Pacific, North America, Europe, Latin America, Middle East & Africa
Market Influencing Variables	Growth Drivers, Challenges, Market Trends
Forecast Period of Market	2022-2026
Competition in the Market	Concentrated
Key Players	Siemens Healthineers, Koninklijke Philips N.V., Canon Medical Systems Corporation, General Electric Company (GE), FujiFilm Corporation, Shimadzu Corporation, Hologic, Inc., Onex Corporation (Carestream Health, Inc.), Samsung Electronics (Samsung Medison), Esaote SpA

# Global Medical Imaging Equipment Market

## Executive Summary

Medical Imaging is a branch of medical science where medical professionals visualize internal parts of the body for diagnostic or treatment purposes. The procedures included in medical imaging are non-invasive tests which allow doctors to diagnose injuries and diseases without being intrusive. The medical imaging equipment market recorded a value of US\$38.36 billion in 2021, and is expected to reach up to US\$48.58 billion in 2026, registering a CAGR of 4.70% over the forecast period of 2022-2026.

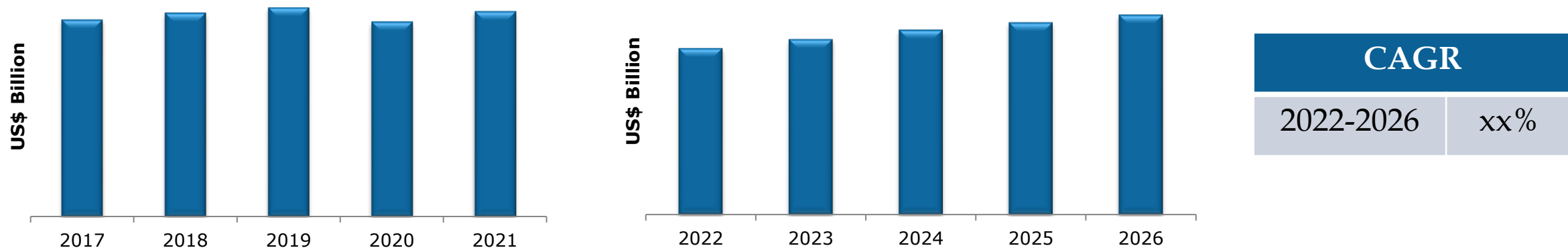
Medical Imaging Equipment can be segmented on the basis of product (Ultrasound Equipment, Computed Tomography, Magnetic Resonance Imaging, X-ray, & Molecular Imaging), and End User (Hospitals, Emergency Care Center, OP Center, & Clinicians Offices). The Ultrasound equipment segment held the highest share of 30% in 2021, but the CT segment is expected to register the highest CAGR in the forecasted period due to factors such as, modification and improvement in technology, increase in demand for advanced assessment tools, etc. In 2021, the Hospitals segment absorbed the highest share of more than 40% in the market and is expected to continue to do so. Based on the region, Asia Pacific occupied the dominant position by capturing more than 45% share of the global market.

The impact of COVID-19 was clearly seen in the industry in terms of supply chain disruptions, delay in installation of equipment, delay in manufacturing, etc. The pandemic also paved the way towards technology-enhanced and easy-to-handle imaging equipment. As there was a rapid surge in cases and with hospitals finding less time to sterilize, they started adopting mobile DR or ultrasound systems as they consume less time in sterilizing than CT rooms and are easy to operate in remote locations.

The global medical imaging equipment market is projected to grow significantly during the period of 2022-2026. The medical imaging equipment market is expected to increase due to growing geriatric population, rising healthcare spending, accelerating obese population, rising cases of death due to chronic disease, & upsurge in demand for point-of-care diagnostics. Yet, the market faces some challenges like shortage of helium, high cost involved and lack of skilled radiologists. The market growth would be supported by various market trends like 3D printing in medical imaging, artificial intelligence (AI), emerging 4D & 5D ultrasound imaging technology and cryogen-free MRI imaging systems.

# Medical Imaging Equipment Market: Global Analysis

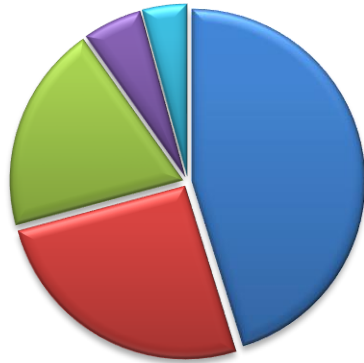
## Global Medical Imaging Equipment Market by Value



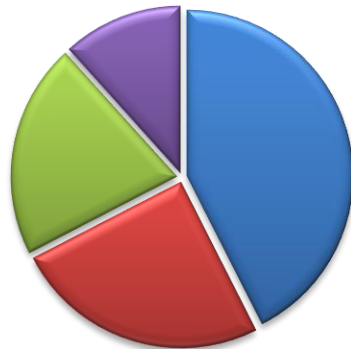
The global medical imaging equipment market, valued at US\$... billion in 2021, increased as compared to US\$... billion in 2020.. The global medical imaging equipment market is anticipated to reach up to US\$... billion by 2026 from US\$... billion in 2022, increasing at a CAGR of ...% for the period 2022-2026..

# Medical Imaging Equipment Market: Global Analysis

**Global Medical Imaging Equipment Market by Region; 2021**



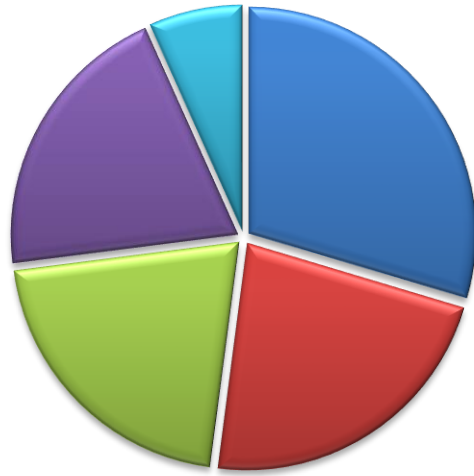
**Global Medical Imaging Equipment Market by End User; 2021**



End-User	Share
Hospitals	xx%
Emergency Care Center	xx%
OP Center	xx%
Clinicians Office	xx%

# Medical Imaging Equipment Market: Global Analysis

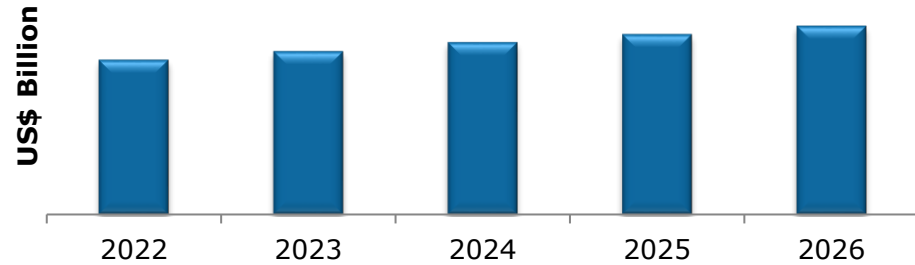
**Global Medical Imaging Equipment Market by Product; 2021**



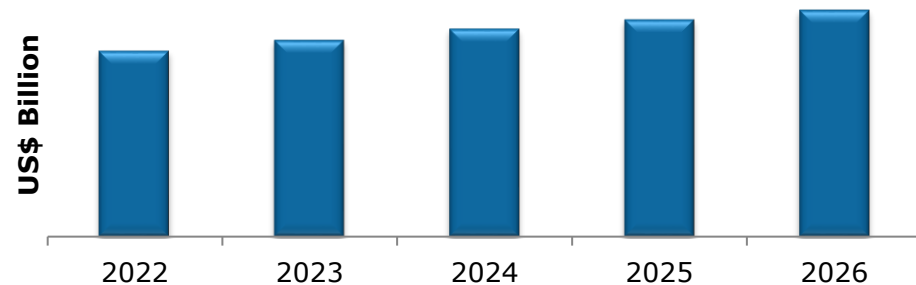
Product	Share
Ultrasound Equipment	xx%
Computed Tomography	xx%
Magnetic Resonance Imaging	xx%
X-ray Equipment	xx%
Molecular Imaging	xx%

# Medical Imaging Equipment Market: Product Analysis

**Global Ultrasound Equipment Market by Value**



**Global Computed Tomography Equipment Market by Value**

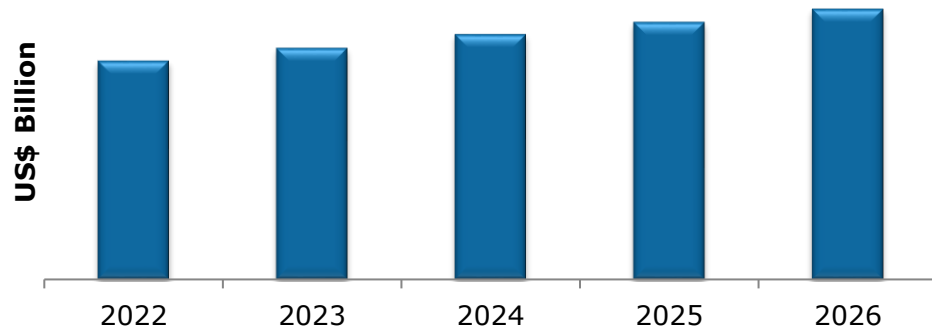


Product	CAGR
	2022-2026
Ultrasound Equipment	xx%
Computed Tomography	xx%
Magnetic Resonance Imaging	xx%
X-ray Equipment	xx%
Molecular Imaging	xx%

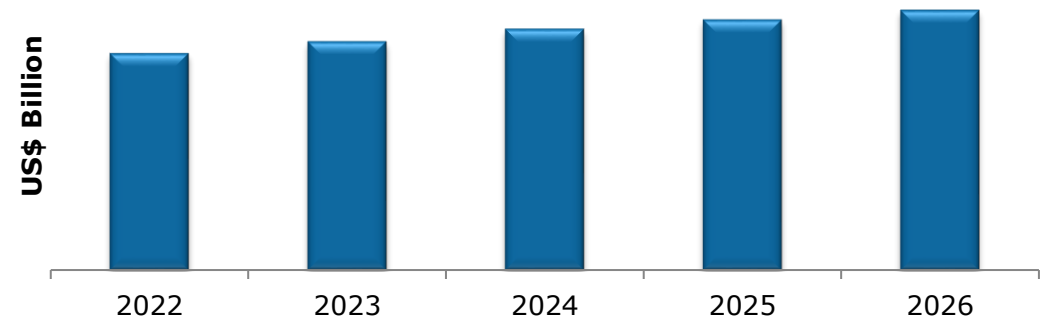


# Medical Imaging Equipment Market: End User Analysis

**Global Hospital Medical Imaging Equipment Market by Value**



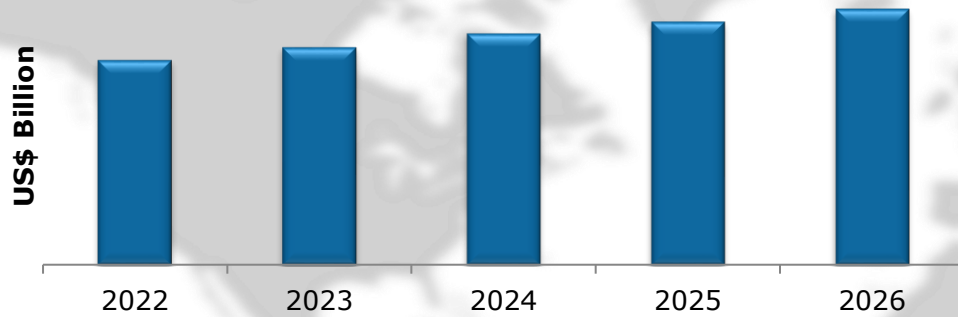
**Global Emergency Care Center Medical Imaging Equipment Market by Value**



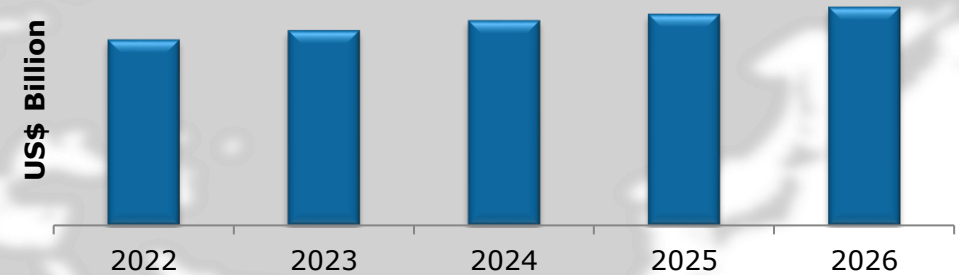
End User	CAGR
	2022-2026
Hospitals	xx%
Emergency Care Center	xx%
OP Center	xx%
Clinicians Offices	xx%

# Medical Imaging Equipment Market: Regional Analysis

Asia Pacific Medical Imaging Equipment Market by Value



North America Medical Imaging Equipment Market by Value



Region	CAGR
	2022-2026
Asia Pacific	xx%
North America	xx%
Europe	xx%
Latin America	xx%
Middle East & Africa	xx%

# North America Medical Imaging Equipment Market: An Analysis

North America Medical Imaging Equipment Market by Product; 2021



North America Medical Imaging Equipment Market by End User; 2021

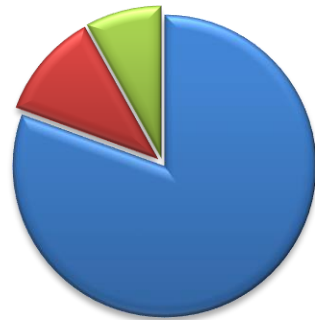


Product	Share	CAGR (2022-2026)
Ultrasound Equipment	xx%	xx%
X-ray Equipment	xx%	xx%
Computed Tomography	xx%	xx%
Magnetic Resonance Imaging	xx%	xx%
Molecular Imaging	xx%	xx%

Type	Share	CAGR (2022-2026)
Hospitals	xx%	xx%
Emergency Care Center	xx%	xx%
OP Center	xx%	xx%
Clinicians Offices	xx%	xx%

# North America Medical Imaging Equipment Market: An Analysis

North America Medical Imaging Equipment Market by Region; 2021



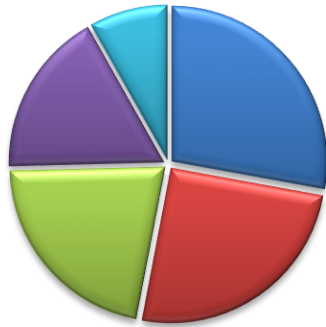
The US Medical Imaging Equipment Market by Product; 2021



Product	Share	CAGR (2022-2026)
Ultrasound equipment	xx%	xx%
X-ray equipment	xx%	xx%
Computed Tomography	xx%	xx%
Magnetic Resonance Imaging	xx%	xx%
Molecular Imaging	xx%	xx%

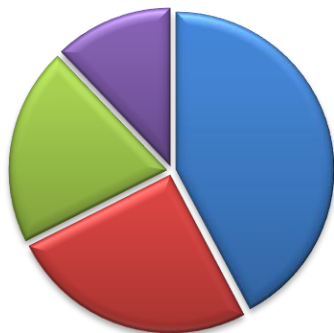
# Europe Medical Imaging Equipment Market: An Analysis

**Europe Medical Imaging Equipment Market by Product; 2021**



Product	Share	CAGR (2022-2026)
Ultrasound Equipment	xx%	xx%
Computed Tomography	xx%	xx%
Magnetic Resonance Imaging	xx%	xx%
X-ray	xx%	xx%
Molecular Imaging	xx%	xx%

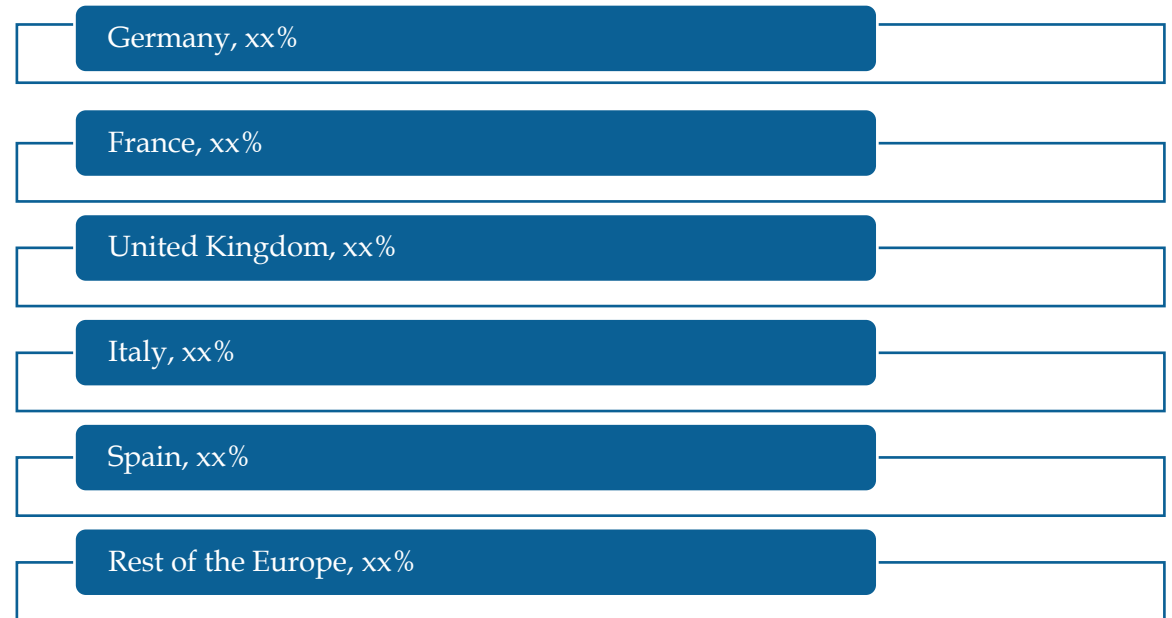
**Europe Medical Imaging Equipment Market by End User; 2021**



Type	Share	CAGR (2022-2026)
Hospitals	xx%	xx%
Emergency Care Center	xx%	xx%
OP Center	xx%	xx%
Clinicians Offices	xx%	xx%

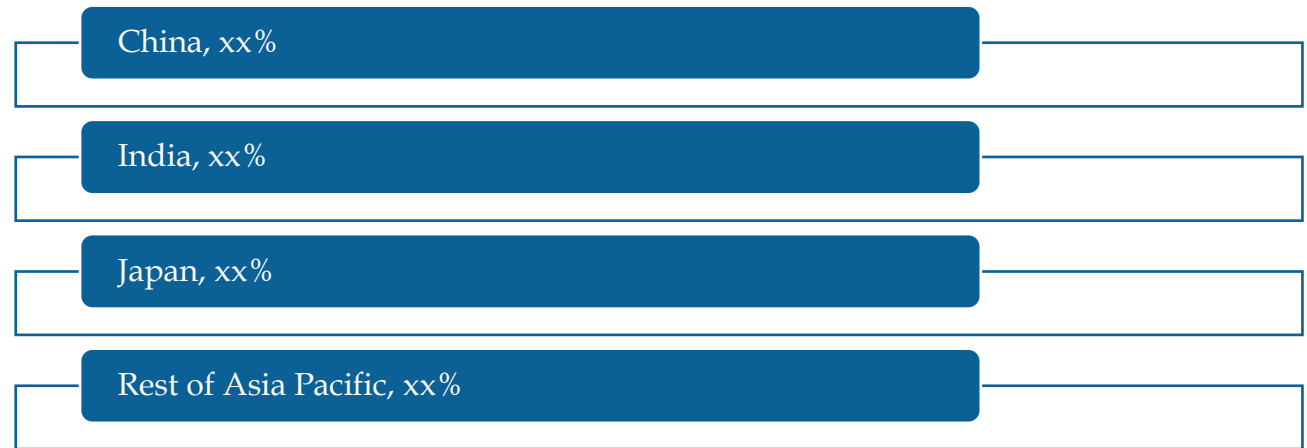
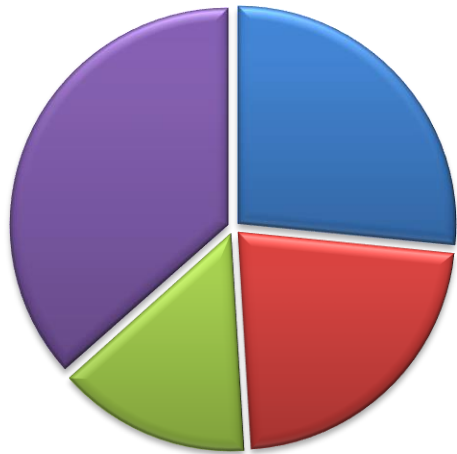
# Europe Medical Imaging Equipment Market: An Analysis

Europe Medical Imaging Equipment Market by Region;  
2021

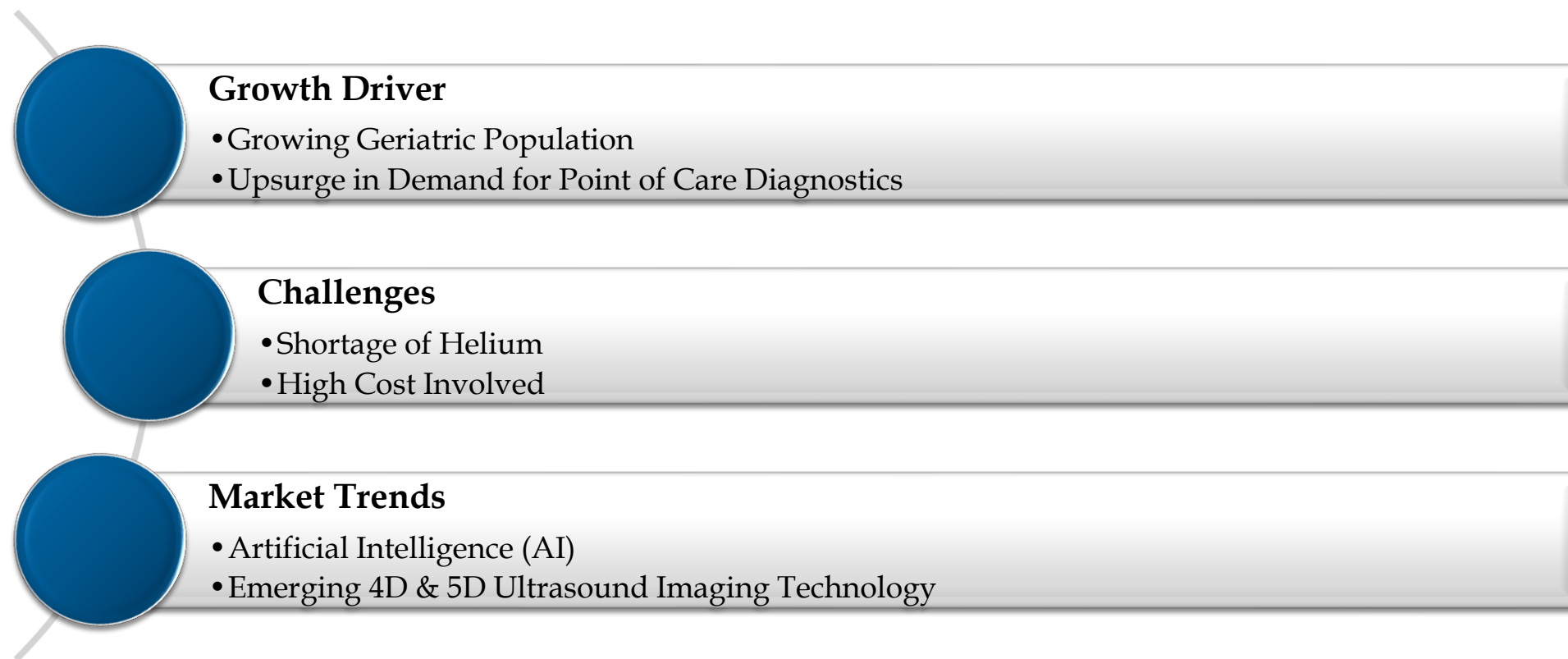


# Asia Pacific Medical Imaging Equipment Market: An Analysis

Asia Pacific Medical Imaging Equipment Market by  
Region; 2021



# Medical Imaging Equipment Market: Dynamics





# Medical Imaging Equipment Market: Competitive Landscape

## Players Profiled

- Siemens Healthineers.
- Koninklijke Philips N.V.
- Canon Medical Systems Corporation
- General Electric Company (GE)
- FujiFilm Corporation
- Shimadzu Corporation
- Hologic, Inc.
- Onex Corporation (Carestream Health, Inc.)
- Samsung Electronics (Samsung Medison)
- Esaote SpA

Global Medical Imaging Market Players by Shares; 2021  
(Percentage, %)

