

Europe Artificial Intelligence in Diagnostics Market By Diagnosis Type (Radiology, Oncology, Neurology, Cardiology, Chest & Lungs, Pathology and Other Diagnosis Types), By Component (Services, Software and Hardware), By Country, Industry Analysis and Forecast, 2020 - 2026

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Abstracts

The Europe Artificial Intelligence in Diagnostics Market would witness market growth of 26.9% CAGR during the forecast period (2020-2026).

Throughout health care, machine vision has demonstrated important use in medicine and in the treatment of a few diseases. Robotic surgery uses machine vision to identify distances or a particular body part. Computer vision applications have accurate diagnostic tests while eliminating false positives. Technology can potentially eliminate the need for redundant surgical procedures and expensive therapies. Computer vision algorithms that are developed using a large amount of training data will predict the slightest appearance of a disease that human doctors can overlook due to their sensory limitations.

NLP is commonly used by the clinical and research community of healthcare to produce and maintain semi-structured and unstructured handwritten records such as electronic health reports, pathology reports, and clinical notes. The algorithm extracts health problems from narrative clinical documents and proposes to be included in the patient's electronic problem list in order to interpret them correctly. Demand for NLP has grown, with healthcare organizations using it to organize and analyze their clinical data more precisely. Furthermore, the increasing use of the Internet and mobile apps, along with the vast volume of patient data, is driving the growth of this industry.



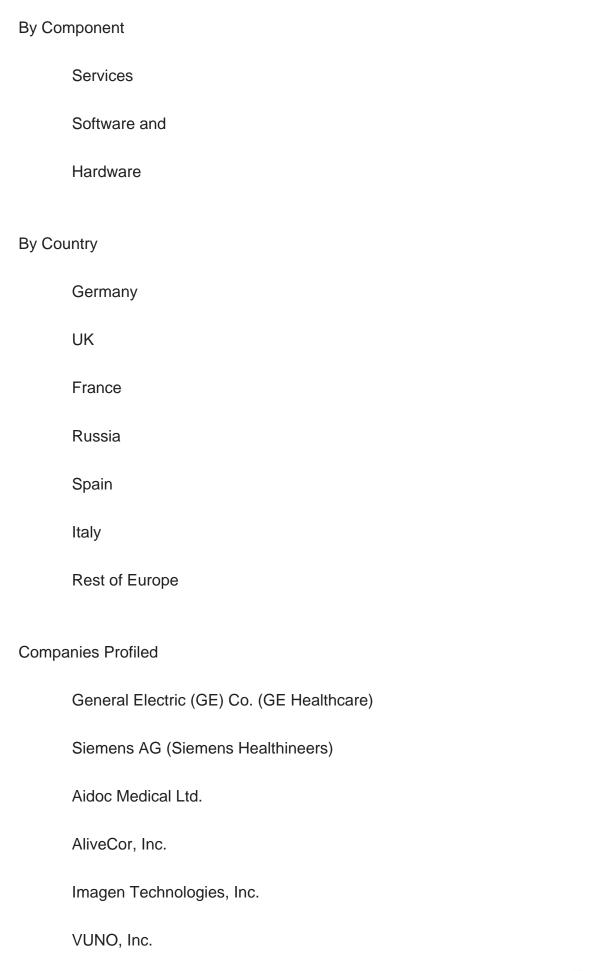
Artificial intelligence (AI) and associated innovations are increasingly widespread in industry and culture and are beginning to be applied to healthcare. New innovations have the ability to change certain areas of health care, as well as administrative processes within providers, insurers, and pharmaceutical organizations.

Based on Diagnosis Type, the market is segmented into Radiology, Oncology, Neurology, Cardiology, Chest & Lungs, Pathology and Other Diagnosis Types. Based on Component, the market is segmented into Services, Software and Hardware. Based on countries, the market is segmented into Germany, UK, France, Russia, Spain, Italy, and Rest of Europe.

The market research report covers the analysis of key stake holders of the market. Key companies profiled in the report include General Electric (GE) Co. (GE Healthcare), Siemens AG (Siemens Healthineers), Aidoc Medical Ltd., AliveCor, Inc., Imagen Technologies, Inc., VUNO, Inc., IDx Technologies, Inc., NovaSignal Corporation, Riverain Technologies, LLC, and Zebra Medical Vision Ltd.

Scope of the Study		
Market Segmentation:		
By Diagnosis Type		
Radiology		
Oncology		
Neurology		
Cardiology		
Chest & Lungs		
Pathology and		
Other Diagnosis Types		







IDx Technologies, Inc.

NovaSignal Corporation

Riverain Technologies, LLC

Zebra Medical Vision Ltd.

Unique Offerings from KBV Research

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Contents

CHAPTER 1. MARKET SCOPE & METHODOLOGY

- 1.1 Market Definition
- 1.2 Objectives
- 1.3 Market Scope
- 1.4 Segmentation
 - 1.4.1 Europe Artificial Intelligence in Diagnostics Market, by Diagnosis Type
 - 1.4.2 Europe Artificial Intelligence in Diagnostics Market, by Component
 - 1.4.3 Europe Artificial Intelligence in Diagnostics Market, by Country
- 1.5 Methodology for the research

CHAPTER 2. MARKET OVERVIEW

- 2.1 Introduction
 - 2.1.1 Overview
 - 2.1.2 Market Composition and Scenario
- 2.2 Key Factors Impacting the Market
 - 2.2.1 Market Drivers
 - 2.2.2 Market Restraints

CHAPTER 3. COMPETITION ANALYSIS - GLOBAL

- 3.1 Recent Industry Wide Strategic Developments
 - 3.1.1 Partnerships, Collaborations and Agreements
 - 3.1.2 Product Launches and Product Expansions
 - 3.1.3 Approvals
- 3.2 Top Winning Strategies
 - 3.2.1 Key Leading Strategies: Percentage Distribution (2016-2020)
 - 3.2.2 Key Strategic Move: (Partnerships, Collaborations, and Agreements: 2017, Nov
- 2020, Jun) Leading Players

CHAPTER 4. EUROPE ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET BY DIAGNOSIS TYPE

- 4.1 Europe Radiology Market by Country
- 4.2 Europe Oncology Market by Country
- 4.3 Europe Neurology Market by Country



- 4.4 Europe Cardiology Market by Country
- 4.5 Europe Chest & Lungs Market by Country
- 4.6 Europe Pathology Market by Country
- 4.7 Europe Other Diagnosis Types Market by Country

CHAPTER 5. EUROPE ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET BY COMPONENT

- 5.1 Europe Services Market by Country
- 5.2 Europe Software Market by Country
- 5.3 Europe Hardware Market by Country

CHAPTER 6. EUROPE ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET BY COUNTRY

- 6.1 Germany Artificial Intelligence in Diagnostics Market
 - 6.1.1 Germany Artificial Intelligence in Diagnostics Market by Diagnosis Type
 - 6.1.2 Germany Artificial Intelligence in Diagnostics Market by Component
- 6.2 UK Artificial Intelligence in Diagnostics Market
 - 6.2.1 UK Artificial Intelligence in Diagnostics Market by Diagnosis Type
- 6.2.2 UK Artificial Intelligence in Diagnostics Market by Component
- 6.3 France Artificial Intelligence in Diagnostics Market
 - 6.3.1 France Artificial Intelligence in Diagnostics Market by Diagnosis Type
 - 6.3.2 France Artificial Intelligence in Diagnostics Market by Component
- 6.4 Russia Artificial Intelligence in Diagnostics Market
 - 6.4.1 Russia Artificial Intelligence in Diagnostics Market by Diagnosis Type
 - 6.4.2 Russia Artificial Intelligence in Diagnostics Market by Component
- 6.5 Spain Artificial Intelligence in Diagnostics Market
 - 6.5.1 Spain Artificial Intelligence in Diagnostics Market by Diagnosis Type
 - 6.5.2 Spain Artificial Intelligence in Diagnostics Market by Component
- 6.6 Italy Artificial Intelligence in Diagnostics Market
 - 6.6.1 Italy Artificial Intelligence in Diagnostics Market by Diagnosis Type
 - 6.6.2 Italy Artificial Intelligence in Diagnostics Market by Component
- 6.7 Rest of Europe Artificial Intelligence in Diagnostics Market
 - 6.7.1 Rest of Europe Artificial Intelligence in Diagnostics Market by Diagnosis Type
 - 6.7.2 Rest of Europe Artificial Intelligence in Diagnostics Market by Component

CHAPTER 7. COMPANY PROFILES



- 7.1 General Electric (GE) Co. (GE Healthcare)
 - 7.1.1 Company Overview
 - 7.1.2 Financial Analysis
 - 7.1.3 Segmental and Regional Analysis
 - 7.1.4 Research & Development Expense
 - 7.1.5 Recent strategies and developments:
 - 7.1.5.1 Partnerships, Collaborations, and Agreements:
 - 7.1.5.2 Product Launches and Product Expansions:
 - 7.1.5.3 Approvals:
- 7.2 Siemens AG (Siemens Healthineers)
 - 7.2.1 Company Overview
 - 7.2.2 Financial Analysis
 - 7.2.3 Segmental and Regional Analysis
 - 7.2.4 Research & Development Expense
 - 7.2.5 Recent strategies and developments:
 - 7.2.5.1 Partnerships, Collaborations, and Agreements:
- 7.3 Aidoc Medical Ltd.
 - 7.3.1 Company Overview
 - 7.3.2 Recent strategies and developments:
 - 7.3.2.1 Product Launches and Product Expansions:
 - 7.3.2.2 Partnerships, Collaborations, and Agreements:
- 7.4 AliveCor, Inc.
 - 7.4.1 Company Overview
 - 7.4.2 Recent strategies and developments:
 - 7.4.2.1 Partnerships, Collaborations, and Agreements:
 - 7.4.2.2 Product Launches and Product Expansions:
- 7.5 Imagen Technologies, Inc.
 - 7.5.1 Company Overview
- 7.6 VUNO, Inc.
 - 7.6.1 Company Overview
 - 7.6.2 Recent strategies and developments:
 - 7.6.2.1 Approvals:
- 7.7 IDx Technologies, Inc.
 - 7.7.1 Company overview
 - 7.7.2 Recent strategies and developments:
 - 7.7.2.1 Partnerships, Collaborations, and Agreements:
- 7.8 NovaSignal Corporation
 - 7.8.1 Company Overview
- 7.9 Riverain Technologies, LLC



- 7.9.1 Company Overview
- 7.1 Zebra Medical Vision Ltd.
 - 7.10.1 Company overview
 - 7.10.2 Recent strategies and developments:
 - 7.10.2.1 Partnerships, Collaborations, and Agreements:
 - 7.10.2.2 Approvals:



List Of Tables

LIST OF TABLES

TABLE 1 EUROPE ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET, 2016 - 2019, USD MILLION

TABLE 2 EUROPE ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET, 2020 - 2026, USD MILLION

TABLE 3 PARTNERSHIPS, COLLABORATIONS AND AGREEMENTS— ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET

TABLE 4 PRODUCT LAUNCHES AND PRODUCT EXPANSIONS- ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET

TABLE 5 APPROVALS – ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET TABLE 6 EUROPE ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET BY DIAGNOSIS TYPE, 2016 - 2019, USD MILLION

TABLE 7 EUROPE ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET BY DIAGNOSIS TYPE, 2020 - 2026, USD MILLION

TABLE 8 EUROPE RADIOLOGY MARKET BY COUNTRY, 2016 - 2019, USD MILLION TABLE 9 EUROPE RADIOLOGY MARKET BY COUNTRY, 2020 - 2026, USD MILLION TABLE 10 EUROPE ONCOLOGY MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 11 EUROPE ONCOLOGY MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 12 EUROPE NEUROLOGY MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 13 EUROPE NEUROLOGY MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 14 EUROPE CARDIOLOGY MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 15 EUROPE CARDIOLOGY MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 16 EUROPE CHEST & LUNGS MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 17 EUROPE CHEST & LUNGS MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 18 EUROPE PATHOLOGY MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 19 EUROPE PATHOLOGY MARKET BY COUNTRY, 2020 - 2026, USD MILLION



TABLE 20 EUROPE OTHER DIAGNOSIS TYPES MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 21 EUROPE OTHER DIAGNOSIS TYPES MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 22 EUROPE ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET BY COMPONENT, 2016 - 2019, USD MILLION

TABLE 23 EUROPE ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET BY COMPONENT, 2020 - 2026, USD MILLION

TABLE 24 EUROPE SERVICES MARKET BY COUNTRY, 2016 - 2019, USD MILLION TABLE 25 EUROPE SERVICES MARKET BY COUNTRY, 2020 - 2026, USD MILLION TABLE 26 EUROPE SOFTWARE MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 27 EUROPE SOFTWARE MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 28 EUROPE HARDWARE MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 29 EUROPE HARDWARE MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 30 EUROPE ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 31 EUROPE ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 32 GERMANY ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET, 2016 - 2019, USD MILLION

TABLE 33 GERMANY ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET, 2020 - 2026, USD MILLION

TABLE 34 GERMANY ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET BY DIAGNOSIS TYPE, 2016 - 2019, USD MILLION

TABLE 35 GERMANY ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET BY DIAGNOSIS TYPE, 2020 - 2026, USD MILLION

TABLE 36 GERMANY ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET BY COMPONENT, 2016 - 2019, USD MILLION

TABLE 37 GERMANY ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET BY COMPONENT, 2020 - 2026, USD MILLION

TABLE 38 UK ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET, 2016 - 2019, USD MILLION

TABLE 39 UK ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET, 2020 - 2026, USD MILLION

TABLE 40 UK ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET BY



DIAGNOSIS TYPE, 2016 - 2019, USD MILLION

TABLE 41 UK ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET BY DIAGNOSIS TYPE, 2020 - 2026, USD MILLION

TABLE 42 UK ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET BY COMPONENT, 2016 - 2019, USD MILLION

TABLE 43 UK ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET BY COMPONENT, 2020 - 2026, USD MILLION

TABLE 44 FRANCE ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET, 2016 - 2019, USD MILLION

TABLE 45 FRANCE ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET, 2020 - 2026, USD MILLION

TABLE 46 FRANCE ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET BY DIAGNOSIS TYPE, 2016 - 2019, USD MILLION

TABLE 47 FRANCE ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET BY DIAGNOSIS TYPE, 2020 - 2026, USD MILLION

TABLE 48 FRANCE ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET BY COMPONENT, 2016 - 2019, USD MILLION

TABLE 49 FRANCE ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET BY COMPONENT, 2020 - 2026, USD MILLION

TABLE 50 RUSSIA ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET, 2016 - 2019, USD MILLION

TABLE 51 RUSSIA ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET, 2020 - 2026, USD MILLION

TABLE 52 RUSSIA ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET BY DIAGNOSIS TYPE, 2016 - 2019, USD MILLION

TABLE 53 RUSSIA ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET BY DIAGNOSIS TYPE, 2020 - 2026, USD MILLION

TABLE 54 RUSSIA ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET BY COMPONENT, 2016 - 2019, USD MILLION

TABLE 55 RUSSIA ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET BY COMPONENT, 2020 - 2026, USD MILLION

TABLE 56 SPAIN ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET, 2016 - 2019, USD MILLION

TABLE 57 SPAIN ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET, 2020 - 2026, USD MILLION

TABLE 58 SPAIN ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET BY DIAGNOSIS TYPE, 2016 - 2019, USD MILLION

TABLE 59 SPAIN ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET BY DIAGNOSIS TYPE, 2020 - 2026, USD MILLION



TABLE 60 SPAIN ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET BY COMPONENT, 2016 - 2019, USD MILLION

TABLE 61 SPAIN ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET BY COMPONENT, 2020 - 2026, USD MILLION

TABLE 62 ITALY ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET, 2016 - 2019, USD MILLION

TABLE 63 ITALY ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET, 2020 - 2026, USD MILLION

TABLE 64 ITALY ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET BY DIAGNOSIS TYPE, 2016 - 2019, USD MILLION

TABLE 65 ITALY ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET BY DIAGNOSIS TYPE, 2020 - 2026, USD MILLION

TABLE 66 ITALY ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET BY COMPONENT, 2016 - 2019, USD MILLION

TABLE 67 ITALY ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET BY COMPONENT, 2020 - 2026, USD MILLION

TABLE 68 REST OF EUROPE ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET, 2016 - 2019, USD MILLION

TABLE 69 REST OF EUROPE ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET, 2020 - 2026, USD MILLION

TABLE 70 REST OF EUROPE ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET BY DIAGNOSIS TYPE, 2016 - 2019, USD MILLION

TABLE 71 REST OF EUROPE ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET BY DIAGNOSIS TYPE, 2020 - 2026, USD MILLION

TABLE 72 REST OF EUROPE ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET BY COMPONENT, 2016 - 2019, USD MILLION

TABLE 73 REST OF EUROPE ARTIFICIAL INTELLIGENCE IN DIAGNOSTICS MARKET BY COMPONENT, 2020 - 2026, USD MILLION

TABLE 74 KEY INFORMATION – GENERAL ELECTRIC (GE) CO.

TABLE 75 KEY INFORMATION - SIEMENS AG

TABLE 76 KEY INFORMATION – AIDOC MEDICAL LTD.

TABLE 77 KEY INFORMATION – ALIVECOR, INC.

TABLE 78 KEY INFORMATION –IMAGEN TECHNOLOGIES, INC.

TABLE 79 KEY INFORMATION – VUNO, INC.

TABLE 80 KEY INFORMATION - IDX TECHNOLOGIES, INC.

TABLE 81 KEY INFORMATION – NOVASIGNAL CORPORATION

TABLE 82 KEY INFORMATION - RIVERAIN TECHNOLOGIES, LLC

TABLE 83 KEY INFORMATION – ZEBRA MEDICAL VISION LTD.



List Of Figures

LIST OF FIGURES

FIG 1 METHODOLOGY FOR THE RESEARCH

FIG 2 KEY LEADING STRATEGIES: PERCENTAGE DISTRIBUTION (2016-2020)

FIG 3 KEY STRATEGIC MOVE: (PARTNERSHIPS, COLLABORATIONS, AND

AGREEMENTS: 2017, NOV - 2020, JUN) LEADING PLAYERS

FIG 4 RECENT STRATEGIES AND DEVELOPMENTS: GENERAL ELECTRIC (GE)

CO.

FIG 5 RECENT STRATEGIES AND DEVELOPMENTS: AIDOC MEDICAL LTD.

FIG 6 RECENT STRATEGIES AND DEVELOPMENTS: ALIVECOR, INC.



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