

Medical Image Analysis Software Market by Type (Integrated), Images (2D, 3D, 4D), Modality (CT, MRI, PET, Ultrasound), Application (Orthopedic, Oncology, Neurology, Mammography, Dental), End User (Hospital, Diagnostic Center) - Global Forecasts to 2027

<https://marketpublishers.com/r/MB02A4ABD16EN.html>

Date: June 2022

Pages: 362

Price: US\$ 4,950.00 (Single User License)

ID: MB02A4ABD16EN

Abstracts

The global medical image analysis software market is projected to reach USD 4.5 Billion by 2027 from USD 3.2 Billion in 2022, at a CAGR of 7.8%. Among the factors driving the market are the growing public- and private-sector investments in the medical imaging market, and the rising prevalence of chronic diseases.

“The integrated software was the largest segment in the medical image analysis software market in 2021.”

The integrated software segment accounted for the larger share of 61.8% of the medical image analysis software market in 2021. The growing adoption of imaging systems and imaging tests is one of the major factors driving the growth of the integrated medical image analysis software market during the forecast period.

“Among end users, the hospitals segment accounted for the largest market share in 2021.”

In 2021, the hospitals segment accounted for the largest share of the medical image analysis software market. The rising number of diagnostic imaging procedures performed in hospitals and the increasing adoption of minimally invasive procedures are driving the growth of this end-user segment.

“In 2021, North America accounted for the largest regional market for medical image analysis software market“

In 2021, North America accounted for the largest share of 34.9% of the medical image analysis software market. This can be attributed to the presence of well-established healthcare facilities with advanced diagnostic equipment, favorable government initiatives to support the adoption of healthcare IT, and the presence of key market players, among other factors.

The Asia Pacific region is expected to be the fastest growing region in the forecast period, at a CAGR of 9.2%. The supportive government efforts, growing medical imaging research, and increasing adoption of medical image analysis software by healthcare professionals in the region.

A breakdown of the primary participants referred to for this report is provided below:

By Company Type (Supply-side): Tier 1: 40%, Tier 2: 30%, and Tier 3: 30%

By Designation: C-level: 27%, Director-level: 18%, and Others: 55%

By Region: North America: 50%, Europe: 20%, Asia-Pacific: 15%, Latin America: 10%, and Middle east & Africa: 5%

Key players offering medical image analysis software products in this market include GE Healthcare (US), Koninklijke Philips N.V. (Netherlands), Siemens Healthineers (Germany), Canon Inc. (Japan), Agfa HealthCare (Belgium), International Business Machines Corporation (US), Carestream Health, Inc. (US), AQUILAB SAS (France), Esaote S.p.A. (Italy), MIM Software, Inc. (US), Image Analysis, Ltd. (UK), and ScienceSoft USA Corporation (US).

Research Coverage:

The report analyzes the medical image analysis software market and aims at estimating the market size and future growth potential of this market based on various segments such as product, and region. The report also includes competitive analysis of the key players in this market along with their company profiles, product offerings, recent developments, and key market strategies.

Reasons to Buy the Report

The report can help established firms as well as new entrants/smaller firms to gauge the pulse of the market, which, in turn, would help them garner a greater share. Firms purchasing the report could use one, or a combination of the below mentioned five strategies.

This report provides insights into the following pointers:

Market Penetration: Comprehensive information on the product portfolios of the top players in the medical image analysis software market. The report analyzes the market based on the products, and region.

Product Development/Innovation: Detailed insights on upcoming technologies, research and development activities, and product launches in the medical image analysis software market.

Market Development: Comprehensive information about lucrative emerging markets. The report analyzes the markets for various types of medical image analysis software solutions across regions.

Market Diversification: Exhaustive information about products, untapped regions, recent developments, and investments in the medical image analysis software market.

Competitive Assessment: In-depth assessment of market shares, strategies, products, distribution networks, and manufacturing capabilities of the leading players in the medical image analysis software markets.

Contents

1 INTRODUCTION

1.1 STUDY OBJECTIVES

1.2 MARKET DEFINITION

1.2.1 INCLUSIONS AND EXCLUSIONS

1.3 MARKET SCOPE

1.3.1 MARKETS COVERED

FIGURE 1 MEDICAL IMAGE ANALYSIS SOFTWARE MARKET SEGMENTATION

1.3.2 YEARS CONSIDERED

1.4 CURRENCY

1.5 LIMITATIONS

1.6 STAKEHOLDERS

1.7 SUMMARY OF CHANGES

2 RESEARCH METHODOLOGY

2.1 RESEARCH APPROACH

2.2 RESEARCH METHODOLOGY DESIGN

FIGURE 2 MEDICAL IMAGE ANALYSIS SOFTWARE MARKET: RESEARCH DESIGN

2.2.1 SECONDARY RESEARCH

2.2.1.1 Key data from secondary sources

2.2.2 PRIMARY DATA

FIGURE 3 PRIMARY SOURCES

2.2.2.1 Key data from primary sources

2.2.2.2 Insights from primary experts

FIGURE 4 BREAKDOWN OF PRIMARY INTERVIEWS: SUPPLY-SIDE AND DEMAND-SIDE PARTICIPANTS

FIGURE 5 BREAKDOWN OF PRIMARY INTERVIEWS: BY COMPANY TYPE, DESIGNATION, AND REGION

2.3 MARKET SIZE ESTIMATION: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET

FIGURE 6 SUPPLY-SIDE MARKET SIZE ESTIMATION: REVENUE SHARE ANALYSIS

FIGURE 7 SUPPLY-SIDE MARKET SIZE ESTIMATION: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET (2021)

FIGURE 8 TOP-DOWN APPROACH

FIGURE 9 CAGR PROJECTIONS FROM ANALYSIS OF DRIVERS, RESTRAINTS, OPPORTUNITIES, AND CHALLENGES OF MEDICAL IMAGE ANALYSIS SOFTWARE

MARKET (2022–2027)

FIGURE 10 CAGR PROJECTIONS: SUPPLY-SIDE ANALYSIS

2.4 MARKET BREAKDOWN AND DATA TRIANGULATION

FIGURE 11 DATA TRIANGULATION METHODOLOGY

2.5 MARKET SHARE ESTIMATION

2.6 ASSUMPTIONS FOR THE STUDY

2.7 RISK ASSESSMENT

TABLE 1 LIMITATIONS & ASSOCIATED RISKS

3 EXECUTIVE SUMMARY

FIGURE 12 MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2022 VS. 2027 (USD MILLION)

FIGURE 13 MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY IMAGE TYPE, 2022 VS. 2027 (USD MILLION)

FIGURE 14 MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY MODALITY, 2022 VS. 2027 (USD MILLION)

FIGURE 15 TOMOGRAPHIC IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2022 VS. 2027 (USD MILLION)

FIGURE 16 ULTRASOUND IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2022 VS. 2027 (USD MILLION)

FIGURE 17 COMBINED MODALITY IMAGING ANALYSIS SOFTWARE MARKET, BY TYPE, 2022 VS. 2027 (USD MILLION)

FIGURE 18 MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY APPLICATION, 2022 VS. 2027 (USD MILLION)

FIGURE 19 MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY END USER, 2022 VS. 2027 (USD MILLION)

FIGURE 20 GEOGRAPHICAL SNAPSHOT OF MEDICAL IMAGE ANALYSIS SOFTWARE MARKET

4 PREMIUM INSIGHTS

4.1 MEDICAL IMAGE ANALYSIS SOFTWARE MARKET OVERVIEW

FIGURE 21 TECHNOLOGICAL ADVANCEMENTS IN MEDICAL IMAGING SYSTEMS AND ANALYSIS SOFTWARE TO DRIVE MARKET GROWTH

4.2 MEDICAL IMAGE ANALYSIS SOFTWARE MARKET: GEOGRAPHICAL GROWTH OPPORTUNITIES

FIGURE 22 CHINA TO WITNESS HIGHEST GROWTH IN MEDICAL IMAGE ANALYSIS SOFTWARE MARKET DURING FORECAST PERIOD

4.3 NORTH AMERICA: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE AND COUNTRY (2021)

FIGURE 23 INTEGRATED SOFTWARE SEGMENT ACCOUNTED FOR LARGEST SHARE OF NORTH AMERICAN MEDICAL IMAGE ANALYSIS SOFTWARE MARKET IN 2021

4.4 ASIA PACIFIC: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY MODALITY AND COUNTRY (2021)

FIGURE 24 TOMOGRAPHY SEGMENT ACCOUNTED FOR LARGEST SHARE OF ASIA PACIFIC MEDICAL IMAGE ANALYSIS SOFTWARE MARKET IN 2021

4.5 REGIONAL MIX: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET (2022–2027)

FIGURE 25 ASIA PACIFIC REGION TO WITNESS HIGHEST GROWTH BETWEEN 2022 AND 2027

4.6 MEDICAL IMAGE ANALYSIS SOFTWARE MARKET: DEVELOPED VS. DEVELOPING MARKETS

FIGURE 26 DEVELOPING MARKETS TO REGISTER HIGHER GROWTH DURING FORECAST PERIOD

5 MARKET OVERVIEW

5.1 INTRODUCTION

5.2 MARKET DYNAMICS

FIGURE 27 MARKET DYNAMICS: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET

5.2.1 DRIVERS

5.2.1.1 Technological advancements in medical imaging systems and analysis software

5.2.1.2 Growing public- and private-sector investments in medical imaging market

TABLE 2 KEY INVESTMENTS BY GOVERNMENT BODIES IN DIAGNOSTIC IMAGING MARKET

5.2.1.3 Rising prevalence of chronic diseases

FIGURE 28 PREVALENCE OF CHRONIC DISEASE-RELATED DEATHS IN DEVELOPED AND DEVELOPING COUNTRIES (2020)

FIGURE 29 NUMBER OF CT AND MRI SCANNERS PER MILLION POPULATION, BY COUNTRY (2019)

5.2.1.4 Growing applications of computer-aided diagnosis

5.2.2 RESTRAINTS

5.2.2.1 Budgetary constraints

5.2.3 OPPORTUNITIES

5.2.3.1 Cloud-based image analysis solutions

5.2.3.2 Untapped emerging markets

TABLE 3 INSTALLED BASE OF CT, MRI, AND PET-CT IN ASIAN COUNTRIES (2015)

TABLE 4 NUCLEAR MEDICINE INFRASTRUCTURE IN ASIAN AND MIDDLE EASTERN COUNTRIES (2015)

5.2.4 CHALLENGES

5.2.4.1 Market penetration of standalone software vendors

5.2.4.2 Software security and compliance issues

FIGURE 30 NUMBER OF DATA BREACHES IN THE US (2010–2020)

TABLE 5 LARGEST HEALTHCARE DATA BREACHES IN THE WORLD (2020-2021)

5.2.4.3 Shortage of radiologists

5.3 KEY CONFERENCES & EVENTS IN 2022–2023

TABLE 6 MEDICAL IMAGE ANALYSIS SOFTWARE MARKET: DETAILED LIST OF CONFERENCES & EVENTS

5.4 REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

TABLE 7 NORTH AMERICA: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

TABLE 8 EUROPE: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

TABLE 9 ASIA PACIFIC: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

TABLE 10 LATIN AMERICA: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

TABLE 11 MIDDLE EAST & AFRICA: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

6 INDUSTRY INSIGHTS

6.1 INTRODUCTION

6.2 INDUSTRY TRENDS

6.2.1 ADOPTION OF HYBRID MEDICAL IMAGING MODALITIES

6.2.2 SHIFT TO 3D IMAGING

6.2.3 CLOUD COMPUTING

6.2.4 ARTIFICIAL INTELLIGENCE (AI)

6.3 TECHNOLOGY TRENDS

6.3.1 MACHINE LEARNING, ARTIFICIAL INTELLIGENCE, AND COMPUTER-AIDED DESIGN IN MEDICAL IMAGE ANALYSIS

6.4 SUPPLY CHAIN ANALYSIS

FIGURE 31 MEDICAL IMAGE ANALYSIS SOFTWARE MARKET: STAKEHOLDERS IN

SUPPLY CHAIN

6.5 ECOSYSTEM MAPPING

FIGURE 32 MEDICAL IMAGE ANALYSIS SOFTWARE MARKET: ECOSYSTEM ANALYSIS

6.6 PORTER'S FIVE FORCES ANALYSIS

TABLE 12 MEDICAL IMAGE ANALYSIS SOFTWARE MARKET: PORTER'S FIVE FORCES ANALYSIS

6.6.1 THREAT OF NEW ENTRANTS

6.6.1.1 Capital requirement

6.6.1.2 High preference for products from well-established brands

6.6.2 THREAT OF SUBSTITUTES

6.6.2.1 Substitutes for medical image analysis software

6.6.3 BARGAINING POWER OF SUPPLIERS

6.6.3.1 Presence of several raw material suppliers

6.6.3.2 Supplier switching costs

6.6.4 BARGAINING POWER OF BUYERS

6.6.4.1 Few companies offer premium products at global level

6.6.5 INTENSITY OF COMPETITIVE RIVALRY

6.6.5.1 Increasing demand for high-quality and innovative products

6.6.5.2 Lucrative growth potential in emerging markets

6.7 PATENT ANALYSIS

6.7.1 PATENT PUBLICATION TRENDS FOR MEDICAL IMAGE ANALYSIS SOFTWARE

FIGURE 33 GLOBAL PATENT PUBLICATION TRENDS IN MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, 2018–2022

6.7.2 TOP APPLICANTS (COMPANIES) FOR MEDICAL IMAGE ANALYSIS SOFTWARE PATENTS

FIGURE 34 TOP COMPANIES THAT APPLIED FOR MEDICAL IMAGE ANALYSIS SOFTWARE PATENTS, 2018–2022

6.7.3 JURISDICTION ANALYSIS: TOP APPLICANTS (COUNTRIES) FOR PATENTS IN MEDICAL IMAGE ANALYSIS SOFTWARE MARKET

FIGURE 35 JURISDICTION ANALYSIS: TOP APPLICANT COUNTRIES FOR MEDICAL IMAGE ANALYSIS SOFTWARE PATENTS, 2018–2022

6.8 REGULATORY ANALYSIS

6.8.1 NORTH AMERICA

6.8.2 EUROPE

6.8.3 ASIA PACIFIC

6.8.4 MIDDLE EAST & AFRICA

6.8.5 LATIN AMERICA

6.9 PRICING ANALYSIS

TABLE 13 COMMERCIAL PRICING (USD)

TABLE 14 ACADEMIC PRICING (USD)

TABLE 15 REGIONAL PRICING ANALYSIS OF KEY DIAGNOSTIC IMAGING MODALITIES, 2020 (USD)

6.10 TRADE ANALYSIS

6.10.1 TRADE ANALYSIS FOR COMPUTED TOMOGRAPHY SYSTEMS

TABLE 16 IMPORT DATA FOR COMPUTED TOMOGRAPHY SYSTEMS, BY COUNTRY, 2016–2020 (USD MILLION)

TABLE 17 EXPORT DATA FOR COMPUTED TOMOGRAPHY SYSTEMS, BY COUNTRY, 2016–2020 (USD MILLION)

6.10.2 TRADE ANALYSIS FOR ULTRASOUND SYSTEMS

TABLE 18 IMPORT DATA FOR ULTRASOUND SYSTEMS, BY COUNTRY, 2016–2020 (USD MILLION)

TABLE 19 EXPORT DATA FOR ULTRASOUND SYSTEMS, BY COUNTRY, 2016–2020 (USD MILLION)

6.10.3 TRADE ANALYSIS FOR MAGNETIC RESONANCE IMAGING SYSTEMS

TABLE 20 IMPORT DATA FOR MAGNETIC RESONANCE IMAGING SYSTEMS, BY COUNTRY, 2016–2020 (USD MILLION)

TABLE 21 EXPORT DATA FOR MAGNETIC RESONANCE IMAGING SYSTEMS, BY COUNTRY, 2016–2020 (USD MILLION)

6.10.4 TRADE ANALYSIS FOR X-RAY SYSTEMS

TABLE 22 IMPORT DATA FOR X-RAY SYSTEMS, BY COUNTRY, 2016–2020 (USD MILLION)

TABLE 23 EXPORT DATA FOR X-RAY SYSTEMS, BY COUNTRY, 2016–2020 (USD MILLION)

6.11 IMPACT OF COVID-19 ON MEDICAL IMAGE ANALYSIS SOFTWARE MARKET

7 MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE

7.1 INTRODUCTION

TABLE 24 MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 25 MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY COUNTRY, 2020–2027 (USD MILLION)

7.2 INTEGRATED SOFTWARE

7.2.1 INTEGRATED SOFTWARE IS LARGEST & FASTEST-GROWING SEGMENT OF MEDICAL IMAGE ANALYSIS SOFTWARE MARKET

TABLE 26 INTEGRATED MEDICAL IMAGE ANALYSIS SOFTWARE VENDORS

TABLE 27 INTEGRATED IMAGE ANALYSIS SOFTWARE MARKET, BY COUNTRY, 2020–2027 (USD MILLION)

7.3 STANDALONE SOFTWARE

7.3.1 STANDALONE SOFTWARE OFFERS HIGHER FLEXIBILITY WITH NUMEROUS FEATURES

TABLE 28 STANDALONE MEDICAL IMAGE ANALYSIS SOFTWARE VENDORS

TABLE 29 STANDALONE IMAGE ANALYSIS SOFTWARE MARKET, BY COUNTRY, 2020–2027 (USD MILLION)

8 MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY IMAGE TYPE

8.1 INTRODUCTION

TABLE 30 MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY IMAGE TYPE, 2020–2027 (USD MILLION)

8.2 3D IMAGING

8.2.1 GROWING ACCEPTANCE AND RISING ADVANTAGES OF THIS TECHNIQUE ARE SUPPORTING MARKET GROWTH

TABLE 31 3D IMAGE ANALYSIS SOFTWARE OFFERED BY KEY PLAYERS

TABLE 32 3D IMAGE ANALYSIS SOFTWARE MARKET, BY COUNTRY, 2020–2027 (USD MILLION)

8.3 4D IMAGING

8.3.1 4D MEDICAL IMAGING IS REPLACING TRADITIONAL SURGICAL INTERVENTIONS BY PROVIDING MINIMALLY INVASIVE ALTERNATIVES

TABLE 33 4D IMAGE ANALYSIS SOFTWARE OFFERED BY KEY PLAYERS

TABLE 34 4D IMAGE ANALYSIS SOFTWARE MARKET, BY COUNTRY, 2020–2027 (USD MILLION)

8.4 2D IMAGING

8.4.1 2D IMAGING IS COST-EFFECTIVE, SIMPLE, FAST, AND EASY TO PERFORM

TABLE 35 2D IMAGE ANALYSIS SOFTWARE OFFERED BY KEY PLAYERS

TABLE 36 2D IMAGE ANALYSIS SOFTWARE MARKET, BY COUNTRY, 2020–2027 (USD MILLION)

9 MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY MODALITY

9.1 INTRODUCTION

TABLE 37 MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY MODALITY, 2020–2027 (USD MILLION)

9.2 TOMOGRAPHY

TABLE 38 TOMOGRAPHIC IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE,

2020–2027 (USD MILLION)

TABLE 39 TOMOGRAPHIC IMAGE ANALYSIS SOFTWARE MARKET, BY COUNTRY, 2020–2027 (USD MILLION)

9.2.1 COMPUTED TOMOGRAPHY (CT)

TABLE 40 CT IMAGE ANALYSIS SOFTWARE OFFERED BY KEY PLAYERS

TABLE 41 COMPUTED TOMOGRAPHY IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 42 COMPUTED TOMOGRAPHY IMAGE ANALYSIS SOFTWARE MARKET, BY COUNTRY, 2020–2027 (USD MILLION)

9.2.1.1 High-end slice CT

9.2.1.1.1 Increasing R&D investments by market players to drive market growth

TABLE 43 HIGH-END SLICE CT IMAGE ANALYSIS SOFTWARE MARKET, BY COUNTRY, 2020–2027 (USD MILLION)

9.2.1.2 Mid-end slice CT

9.2.1.2.1 Uncertain reimbursements and insurance coverage in developing countries to restrain market growth

TABLE 44 MID-END SLICE CT IMAGE ANALYSIS SOFTWARE MARKET, BY COUNTRY, 2020–2027 (USD MILLION)

9.2.1.3 Low-end slice CT

9.2.1.3.1 Low cost and significant demand in emerging markets to drive market

TABLE 45 LOW-END SLICE CT IMAGE ANALYSIS SOFTWARE MARKET, BY COUNTRY, 2020–2027 (USD MILLION)

9.2.2 MAGNETIC RESONANCE IMAGING (MRI)

TABLE 46 MAGNETIC RESONANCE IMAGE ANALYSIS SOFTWARE OFFERED BY KEY PLAYERS

TABLE 47 MAGNETIC RESONANCE IMAGING ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 48 MAGNETIC RESONANCE IMAGING ANALYSIS SOFTWARE MARKET, BY COUNTRY, 2020–2027 (USD MILLION)

9.2.2.1 Closed MRI systems

9.2.2.1.1 Increasing prevalence of brain-related disorders/diseases propelling market growth

TABLE 49 CLOSED MRI ANALYSIS SOFTWARE MARKET, BY COUNTRY, 2020–2027 (USD MILLION)

9.2.2.2 Open MRI systems

9.2.2.2.1 Open MRI systems work on same principle as traditional MRI systems

TABLE 50 OPEN MRI ANALYSIS SOFTWARE MARKET, BY COUNTRY, 2020–2027 (USD MILLION)

9.2.3 POSITRON EMISSION TOMOGRAPHY (PET)

9.2.3.1 Increasing shift from standalone PET scans to combined modalities like PET/CT and PET/MR

TABLE 51 PET IMAGE ANALYSIS SOFTWARE OFFERED BY KEY PLAYERS

TABLE 52 POSITRON EMISSION TOMOGRAPHY IMAGE ANALYSIS SOFTWARE MARKET, BY COUNTRY, 2020–2027 (USD MILLION)

9.2.4 SINGLE-PHOTON EMISSION COMPUTED TOMOGRAPHY (SPECT)

9.2.4.1 Growing prevalence of chronic neurological disorders to increase usage of SPECT scans

TABLE 53 SPECT IMAGE ANALYSIS SOFTWARE OFFERED BY KEY PLAYERS

TABLE 54 SINGLE-PHOTON EMISSION COMPUTED TOMOGRAPHY IMAGE ANALYSIS SOFTWARE MARKET, BY COUNTRY, 2020–2027 (USD MILLION)

9.3 ULTRASOUND IMAGING

TABLE 55 ULTRASOUND IMAGE ANALYSIS SOFTWARE OFFERED BY KEY PLAYERS

TABLE 56 ULTRASOUND IMAGING ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 57 ULTRASOUND IMAGING ANALYSIS SOFTWARE MARKET, BY COUNTRY, 2020–2027 (USD MILLION)

9.3.1 2D ULTRASOUND SYSTEMS

9.3.1.1 Higher resolution of 2D imaging systems to increase their adoption

TABLE 58 ULTRASOUND 2D IMAGING ANALYSIS SOFTWARE MARKET, BY COUNTRY, 2020–2027 (USD MILLION)

9.3.2 3D AND 4D ULTRASOUND SYSTEMS

9.3.2.1 Growing number of products launches with technological and software modifications propelling market growth

TABLE 59 ULTRASOUND 3D AND 4D IMAGING ANALYSIS SOFTWARE MARKET, BY COUNTRY, 2020–2027 (USD MILLION)

9.3.3 DOPPLER IMAGING

9.3.3.1 Technological developments by market players in Doppler imaging to aid market growth

TABLE 60 DOPPLER IMAGING ANALYSIS SOFTWARE MARKET, BY COUNTRY, 2020–2027 (USD MILLION)

9.4 RADIOGRAPHIC IMAGING

9.4.1 INCREASED ADOPTION OF RADIOGRAPHIC IMAGING TECHNIQUES DUE TO COVID-19 PANDEMIC TO DRIVE MARKET

TABLE 61 RADIOGRAPHIC IMAGE ANALYSIS SOFTWARE OFFERED BY KEY PLAYERS

TABLE 62 RADIOGRAPHIC IMAGING ANALYSIS SOFTWARE MARKET, BY COUNTRY, 2020–2027 (USD MILLION)

9.5 COMBINED MODALITIES

FIGURE 36 COMBINED PET SCANNERS PER MILLION POPULATION, BY COUNTRY (2019)

TABLE 63 COMBINED MODALITY IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 64 COMBINED MODALITY IMAGING ANALYSIS SOFTWARE MARKET, BY COUNTRY, 2020–2027 (USD MILLION)

9.5.1 PET/CT

9.5.1.1 PET/CT is more powerful than standalone PET systems

TABLE 65 PET/CT IMAGE ANALYSIS SOFTWARE OFFERED BY KEY PLAYERS

TABLE 66 PET/CT IMAGE ANALYSIS SOFTWARE MARKET, BY COUNTRY, 2020–2027 (USD MILLION)

9.5.2 SPECT/CT

9.5.2.1 Growing number of new product launches to drive market

TABLE 67 SPECT/CT IMAGE ANALYSIS SOFTWARE OFFERED BY KEY PLAYERS

TABLE 68 SPECT/CT IMAGE ANALYSIS SOFTWARE MARKET, BY COUNTRY, 2020–2027 (USD MILLION)

9.5.3 PET/MR

9.5.3.1 PET/MR is more effective than PET/CT as it offers less radiation exposure and higher contrast

TABLE 69 PET/MR IMAGE ANALYSIS SOFTWARE OFFERED BY KEY PLAYERS

TABLE 70 PET/MR IMAGE ANALYSIS SOFTWARE MARKET, BY COUNTRY, 2020–2027 (USD MILLION)

9.6 MAMMOGRAPHY

9.6.1 INCREASING INCIDENCE OF BREAST CANCER TO DRIVE MARKET

TABLE 71 MAMMOGRAPHY IMAGE ANALYSIS SOFTWARE OFFERED BY KEY PLAYERS

TABLE 72 MAMMOGRAPHY IMAGING ANALYSIS SOFTWARE MARKET, BY COUNTRY, 2020–2027 (USD MILLION)

10 MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY APPLICATION

10.1 INTRODUCTION

TABLE 73 MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY APPLICATION, 2020–2027 (USD MILLION)

10.2 CARDIOLOGY

10.2.1 RISING INCIDENCE OF CARDIAC DISORDERS TO DRIVE MARKET

TABLE 74 CARDIOLOGY IMAGE ANALYSIS SOFTWARE OFFERED BY KEY PLAYERS

TABLE 75 MEDICAL IMAGE ANALYSIS SOFTWARE MARKET FOR CARDIOLOGY, BY COUNTRY, 2020–2027 (USD MILLION)

10.3 ORTHOPEDICS

10.3.1 RISING ARTHRITIS CASES SUPPORTING MARKET GROWTH

TABLE 76 ORTHOPEDIC IMAGE ANALYSIS SOFTWARE OFFERED BY KEY PLAYERS

TABLE 77 MEDICAL IMAGE ANALYSIS SOFTWARE MARKET FOR ORTHOPEDICS, BY COUNTRY, 2020–2027 (USD MILLION)

10.4 ONCOLOGY

10.4.1 GROWING NUMBER OF CANCER CASES TO DRIVE MARKET

TABLE 78 ONCOLOGY IMAGE ANALYSIS SOFTWARE OFFERED BY KEY PLAYERS

TABLE 79 MEDICAL IMAGE ANALYSIS SOFTWARE MARKET FOR ONCOLOGY, BY COUNTRY, 2020–2027 (USD MILLION)

10.5 NEUROLOGY

10.5.1 INCREASING DEMAND FOR ADVANCED NEUROLOGICAL IMAGING TECHNOLOGIES DRIVING GROWTH OF THIS SEGMENT

TABLE 80 NEUROLOGY IMAGE ANALYSIS SOFTWARE OFFERED BY KEY PLAYERS

TABLE 81 MEDICAL IMAGE ANALYSIS SOFTWARE MARKET FOR NEUROLOGY, BY COUNTRY, 2020–2027 (USD MILLION)

10.6 OBSTETRICS AND GYNECOLOGY

10.6.1 MRI WIDELY USED IMAGING TECHNIQUE IN OBSTETRICS AND GYNECOLOGY

TABLE 82 MEDICAL IMAGE ANALYSIS SOFTWARE MARKET FOR OBSTETRICS AND GYNECOLOGY, BY COUNTRY, 2020–2027 (USD MILLION)

10.7 MAMMOGRAPHY

10.7.1 INCREASING DEMAND FOR EFFICIENCY IN BREAST IMAGING TO DRIVE MARKET

TABLE 83 MAMMOGRAPHY IMAGE ANALYSIS SOFTWARE OFFERED BY KEY PLAYERS

TABLE 84 MEDICAL IMAGE ANALYSIS SOFTWARE MARKET FOR MAMMOGRAPHY, BY COUNTRY, 2020–2027 (USD MILLION)

10.8 DENTAL

10.8.1 INCREASING PREVALENCE OF OROPHARYNGEAL CANCER TO SUPPORT MARKET GROWTH

TABLE 85 DENTAL IMAGE ANALYSIS SOFTWARE OFFERED BY KEY PLAYERS

TABLE 86 MEDICAL IMAGE ANALYSIS SOFTWARE MARKET FOR DENTAL APPLICATIONS, BY COUNTRY, 2020–2027 (USD MILLION)

10.9 RESPIRATORY

10.9.1 COVID-19 PANDEMIC HAS INCREASED DEMAND FOR X-RAY IMAGING
TABLE 87 RESPIRATORY IMAGE ANALYSIS SOFTWARE OFFERED BY KEY PLAYERS

TABLE 88 MEDICAL IMAGE ANALYSIS SOFTWARE MARKET FOR RESPIRATORY APPLICATIONS, BY COUNTRY, 2020–2027 (USD MILLION)

10.10 UROLOGY AND NEPHROLOGY

10.10.1 RISING INCIDENCE OF KIDNEY DISEASE DRIVING UROLOGY AND NEPHROLOGY MEDICAL IMAGE ANALYSIS SOFTWARE MARKET

TABLE 89 UROLOGY AND NEPHROLOGY IMAGE ANALYSIS SOFTWARE OFFERED BY KEY PLAYERS

TABLE 90 MEDICAL IMAGE ANALYSIS SOFTWARE MARKET FOR UROLOGY AND NEPHROLOGY, BY COUNTRY, 2020–2027 (USD MILLION)

10.11 VASCULAR

10.11.1 RISING INCIDENCE OF VASCULAR DISORDERS TO PROPEL MARKET GROWTH

TABLE 91 VASCULAR IMAGE ANALYSIS SOFTWARE OFFERED BY KEY PLAYERS

TABLE 92 MEDICAL IMAGE ANALYSIS SOFTWARE MARKET FOR VASCULAR APPLICATIONS, BY COUNTRY, 2020–2027 (USD MILLION)

11 MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY END USER

11.1 INTRODUCTION

TABLE 93 MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY END USER, 2020–2027 (USD MILLION)

11.2 HOSPITALS

11.2.1 HIGH ADOPTION OF ADVANCED TECHNOLOGIES TO DRIVE MARKET
FIGURE 37 NUMBER OF HOSPITALS, BY COUNTRY (2019)

TABLE 94 MEDICAL IMAGE ANALYSIS SOFTWARE MARKET FOR HOSPITALS, BY COUNTRY, 2020–2027 (USD MILLION)

11.3 DIAGNOSTIC IMAGING CENTERS

11.3.1 LOWER WAITING PERIOD IN DIAGNOSTIC IMAGING CENTERS AND QUICKER RESULTS ARE SUPPORTING GROWTH OF THIS SEGMENT

TABLE 95 MEDICAL IMAGE ANALYSIS SOFTWARE MARKET FOR DIAGNOSTIC IMAGING CENTERS, BY COUNTRY, 2020–2027 (USD MILLION)

11.4 OTHER END USERS

FIGURE 38 US: NUMBER OF AMBULATORY SURGERY CENTERS (2012–2022)

TABLE 96 MEDICAL IMAGE ANALYSIS SOFTWARE MARKET FOR OTHER END USERS, BY COUNTRY, 2020–2027 (USD MILLION)

12 MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY REGION

12.1 INTRODUCTION

FIGURE 39 CHINA TO WITNESS HIGHEST GROWTH IN MEDICAL IMAGE ANALYSIS SOFTWARE MARKET DURING FORECAST PERIOD

TABLE 97 MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY REGION, 2020–2027 (USD MILLION)

12.2 NORTH AMERICA

FIGURE 40 NORTH AMERICA: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET SNAPSHOT

TABLE 98 NORTH AMERICA: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY COUNTRY, 2020–2027 (USD MILLION)

TABLE 99 NORTH AMERICA: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 100 NORTH AMERICA: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY IMAGE TYPE, 2020–2027 (USD MILLION)

TABLE 101 NORTH AMERICA: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY MODALITY, 2020–2027 (USD MILLION)

TABLE 102 NORTH AMERICA: TOMOGRAPHIC IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 103 NORTH AMERICA: COMPUTED TOMOGRAPHY IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 104 NORTH AMERICA: MAGNETIC RESONANCE IMAGING ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 105 NORTH AMERICA: ULTRASOUND IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 106 NORTH AMERICA: COMBINED MODALITY IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 107 NORTH AMERICA: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY APPLICATION, 2020–2027 (USD MILLION)

TABLE 108 NORTH AMERICA: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY END USER, 2020–2027 (USD MILLION)

12.2.1 US

12.2.1.1 Growth of medical technologies industry to support market growth

TABLE 109 US: KEY MACROINDICATORS

TABLE 110 US: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 111 US: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY IMAGE

TYPE, 2020–2027 (USD MILLION)

TABLE 112 US: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY MODALITY, 2020–2027 (USD MILLION)

TABLE 113 US: TOMOGRAPHIC IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 114 US: COMPUTED TOMOGRAPHY IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 115 US: MAGNETIC RESONANCE IMAGING ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 116 US: ULTRASOUND IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 117 US: COMBINED MODALITY IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 118 US: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY APPLICATION, 2020–2027 (USD MILLION)

TABLE 119 US: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY END USER, 2020–2027 (USD MILLION)

12.2.2 CANADA

12.2.2.1 Growing investments in medical imaging field to drive market

TABLE 120 CANADA: KEY MACROINDICATORS

TABLE 121 CANADA: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 122 CANADA: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY IMAGE TYPE, 2020–2027 (USD MILLION)

TABLE 123 CANADA: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY MODALITY, 2020–2027 (USD MILLION)

TABLE 124 CANADA: TOMOGRAPHIC IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 125 CANADA: COMPUTED TOMOGRAPHY IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 126 CANADA: MAGNETIC RESONANCE IMAGING ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 127 CANADA: ULTRASOUND IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 128 CANADA: COMBINED MODALITY IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 129 CANADA: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY APPLICATION, 2020–2027 (USD MILLION)

TABLE 130 CANADA: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY END

USER, 2020–2027 (USD MILLION)

12.3 EUROPE

TABLE 131 EUROPE: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY COUNTRY, 2020–2027 (USD MILLION)

TABLE 132 EUROPE: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 133 EUROPE: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY IMAGE TYPE, 2020–2027 (USD MILLION)

TABLE 134 EUROPE: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY MODALITY, 2020–2027 (USD MILLION)

TABLE 135 EUROPE: TOMOGRAPHIC IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 136 EUROPE: COMPUTED TOMOGRAPHY IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 137 EUROPE: MAGNETIC RESONANCE IMAGING ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 138 EUROPE: ULTRASOUND IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 139 EUROPE: COMBINED MODALITY IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 140 EUROPE: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY APPLICATION, 2020–2027 (USD MILLION)

TABLE 141 EUROPE: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY END USER, 2020–2027 (USD MILLION)

12.3.1 GERMANY

12.3.1.1 High adoption of diagnostic imaging systems and strong healthcare infrastructure to drive market in Germany

TABLE 142 GERMANY: KEY MACROINDICATORS

TABLE 143 GERMANY: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 144 GERMANY: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY IMAGE TYPE, 2020–2027 (USD MILLION)

TABLE 145 GERMANY: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY MODALITY, 2020–2027 (USD MILLION)

TABLE 146 GERMANY: TOMOGRAPHIC IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 147 GERMANY: COMPUTED TOMOGRAPHY IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 148 GERMANY: MAGNETIC RESONANCE IMAGING ANALYSIS SOFTWARE

MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 149 GERMANY: ULTRASOUND IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 150 GERMANY: COMBINED MODALITY IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 151 GERMANY: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY APPLICATION, 2020–2027 (USD MILLION)

TABLE 152 GERMANY: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY END USER, 2020–2027 (USD MILLION)

12.3.2 FRANCE

12.3.2.1 Growing public-private investments and rising number of imaging centers to support market growth

TABLE 153 FRANCE: KEY MACROINDICATORS

TABLE 154 FRANCE: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 155 FRANCE: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY IMAGE TYPE, 2020–2027 (USD MILLION)

TABLE 156 FRANCE: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY MODALITY, 2020–2027 (USD MILLION)

TABLE 157 FRANCE: TOMOGRAPHIC IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 158 FRANCE: COMPUTED TOMOGRAPHY IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 159 FRANCE: MAGNETIC RESONANCE IMAGING ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 160 FRANCE: ULTRASOUND IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 161 FRANCE: COMBINED MODALITY IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 162 FRANCE: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY APPLICATION, 2020–2027 (USD MILLION)

TABLE 163 FRANCE: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY END USER, 2020–2027 (USD MILLION)

12.3.3 UK

12.3.3.1 Rising demand for medical imaging procedures to support market growth

TABLE 164 UK: KEY MACROINDICATORS

TABLE 165 UK: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 166 UK: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY IMAGE

TYPE, 2020–2027 (USD MILLION)

TABLE 167 UK: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY MODALITY, 2020–2027 (USD MILLION)

TABLE 168 UK: TOMOGRAPHIC IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 169 UK: COMPUTED TOMOGRAPHY IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 170 UK: MAGNETIC RESONANCE IMAGING ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 171 UK: ULTRASOUND IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 172 UK: COMBINED MODALITY IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 173 UK: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY APPLICATION, 2020–2027 (USD MILLION)

TABLE 174 UK: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY END USER, 2020–2027 (USD MILLION)

12.3.4 SPAIN

12.3.4.1 Favorable regulatory scenario and rising geriatric population are key growth drivers

TABLE 175 SPAIN: KEY MACROINDICATORS

TABLE 176 SPAIN: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 177 SPAIN: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY IMAGE TYPE, 2020–2027 (USD MILLION)

TABLE 178 SPAIN: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY MODALITY, 2020–2027 (USD MILLION)

TABLE 179 SPAIN: TOMOGRAPHIC IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 180 SPAIN: COMPUTED TOMOGRAPHY IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 181 SPAIN: MAGNETIC RESONANCE IMAGING ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 182 SPAIN: ULTRASOUND IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 183 SPAIN: COMBINED MODALITY IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 184 SPAIN: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY APPLICATION, 2020–2027 (USD MILLION)

TABLE 185 SPAIN: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY END USER, 2020–2027 (USD MILLION)

12.3.5 ITALY

12.3.5.1 Well-established healthcare infrastructure to support overall market growth

TABLE 186 ITALY: KEY MACROINDICATORS

TABLE 187 ITALY: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 188 ITALY: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY IMAGE TYPE, 2020–2027 (USD MILLION)

TABLE 189 ITALY: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY MODALITY, 2020–2027 (USD MILLION)

TABLE 190 ITALY: TOMOGRAPHIC IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 191 ITALY: COMPUTED TOMOGRAPHY IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 192 ITALY: MAGNETIC RESONANCE IMAGING ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 193 ITALY: ULTRASOUND IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 194 ITALY: COMBINED MODALITY IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 195 ITALY: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY APPLICATION, 2020–2027 (USD MILLION)

TABLE 196 ITALY: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY END USER, 2020–2027 (USD MILLION)

12.3.6 REST OF EUROPE

TABLE 197 ROE: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 198 ROE: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY IMAGE TYPE, 2020–2027 (USD MILLION)

TABLE 199 ROE: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY MODALITY, 2020–2027 (USD MILLION)

TABLE 200 ROE: TOMOGRAPHIC IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 201 ROE: COMPUTED TOMOGRAPHY IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 202 ROE: MAGNETIC RESONANCE IMAGING ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 203 ROE: ULTRASOUND IMAGE ANALYSIS SOFTWARE MARKET, BY

TYPE, 2020–2027 (USD MILLION)

TABLE 204 ROE: COMBINED MODALITY IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 205 ROE: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY APPLICATION, 2020–2027 (USD MILLION)

TABLE 206 ROE: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY END USER, 2020–2027 (USD MILLION)

12.4 ASIA PACIFIC

FIGURE 41 ASIA PACIFIC: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET SNAPSHOT

TABLE 207 ASIA PACIFIC: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY COUNTRY, 2020–2027 (USD MILLION)

TABLE 208 ASIA PACIFIC: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 209 ASIA PACIFIC: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY IMAGE TYPE, 2020–2027 (USD MILLION)

TABLE 210 ASIA PACIFIC: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY MODALITY, 2020–2027 (USD MILLION)

TABLE 211 ASIA PACIFIC: TOMOGRAPHIC IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 212 ASIA PACIFIC: COMPUTED TOMOGRAPHY IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 213 ASIA PACIFIC: MAGNETIC RESONANCE IMAGING ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 214 ASIA PACIFIC: ULTRASOUND IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 215 ASIA PACIFIC: COMBINED MODALITY IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 216 ASIA PACIFIC: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY APPLICATION, 2020–2027 (USD MILLION)

TABLE 217 ASIA PACIFIC: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY END USER, 2020–2027 (USD MILLION)

12.4.1 JAPAN

12.4.1.1 Technological advancements to aid market growth

TABLE 218 JAPAN: KEY MACROINDICATORS

TABLE 219 JAPAN: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 220 JAPAN: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY IMAGE TYPE, 2020–2027 (USD MILLION)

TABLE 221 JAPAN: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY MODALITY, 2020–2027 (USD MILLION)

TABLE 222 JAPAN: TOMOGRAPHIC IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 223 JAPAN: COMPUTED TOMOGRAPHY IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 224 JAPAN: MAGNETIC RESONANCE IMAGING ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 225 JAPAN: ULTRASOUND IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 226 JAPAN: COMBINED MODALITY IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 227 JAPAN: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY APPLICATION, 2020–2027 (USD MILLION)

TABLE 228 JAPAN: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY END USER, 2020–2027 (USD MILLION)

12.4.2 CHINA

12.4.2.1 Strong government support for healthcare reforms and increasing number of medical imaging procedures to drive market

TABLE 229 CHINA: KEY MACROINDICATORS

TABLE 230 CHINA: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 231 CHINA: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY IMAGE TYPE, 2020–2027 (USD MILLION)

TABLE 232 CHINA: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY MODALITY, 2020–2027 (USD MILLION)

TABLE 233 CHINA: TOMOGRAPHIC IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 234 CHINA: COMPUTED TOMOGRAPHY IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 235 CHINA: MAGNETIC RESONANCE IMAGING ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 236 CHINA: ULTRASOUND IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 237 CHINA: COMBINED MODALITY IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 238 CHINA: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY APPLICATION, 2020–2027 (USD MILLION)

TABLE 239 CHINA: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY END

USER, 2020–2027 (USD MILLION)**12.4.3 INDIA**

12.4.3.1 Improving healthcare infrastructure to support growth of medical image analysis software market in India

TABLE 240 INDIA: KEY MACROINDICATORS

TABLE 241 INDIA: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 242 INDIA: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY IMAGE TYPE, 2020–2027 (USD MILLION)

TABLE 243 INDIA: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY MODALITY, 2020–2027 (USD MILLION)

TABLE 244 INDIA: TOMOGRAPHIC IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 245 INDIA: COMPUTED TOMOGRAPHY IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 246 INDIA: MAGNETIC RESONANCE IMAGING ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 247 INDIA: ULTRASOUND IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 248 INDIA: COMBINED MODALITY IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 249 INDIA: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY APPLICATION, 2020–2027 (USD MILLION)

TABLE 250 INDIA: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY END USER, 2020–2027 (USD MILLION)

12.4.4 REST OF ASIA PACIFIC

TABLE 251 ROAPAC: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 252 ROAPAC: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY IMAGE TYPE, 2020–2027 (USD MILLION)

TABLE 253 ROAPAC: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY MODALITY, 2020–2027 (USD MILLION)

TABLE 254 ROAPAC: TOMOGRAPHIC IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 255 ROAPAC: COMPUTED TOMOGRAPHY IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 256 ROAPAC: MAGNETIC RESONANCE IMAGING ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 257 ROAPAC: ULTRASOUND IMAGE ANALYSIS SOFTWARE MARKET, BY

TYPE, 2020–2027 (USD MILLION)

TABLE 258 ROAPAC: COMBINED MODALITY IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 259 ROAPAC: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY APPLICATION, 2020–2027 (USD MILLION)

TABLE 260 ROAPAC: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY END USER, 2020–2027 (USD MILLION)

12.5 LATIN AMERICA

TABLE 261 LATIN AMERICA: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 262 LATIN AMERICA: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY IMAGE TYPE, 2020–2027 (USD MILLION)

TABLE 263 LATIN AMERICA: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY MODALITY, 2020–2027 (USD MILLION)

TABLE 264 LATIN AMERICA: TOMOGRAPHIC IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 265 LATIN AMERICA: COMPUTED TOMOGRAPHY IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 266 LATIN AMERICA: MAGNETIC RESONANCE IMAGING ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 267 LATIN AMERICA: ULTRASOUND IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 268 LATIN AMERICA: COMBINED MODALITY IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 269 LATIN AMERICA: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY APPLICATION, 2020–2027 (USD MILLION)

TABLE 270 LATIN AMERICA: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY END USER, 2020–2027 (USD MILLION)

12.5.1 BRAZIL

12.5.1.1 Growing disease burden and rising awareness to drive market for medical image analysis software

TABLE 271 BRAZIL: KEY MACROINDICATORS

TABLE 272 BRAZIL: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 273 BRAZIL: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY IMAGE TYPE, 2020–2027 (USD MILLION)

TABLE 274 BRAZIL: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY MODALITY, 2020–2027 (USD MILLION)

TABLE 275 BRAZIL: TOMOGRAPHIC IMAGE ANALYSIS SOFTWARE MARKET, BY

TYPE, 2020–2027 (USD MILLION)

TABLE 276 BRAZIL: COMPUTED TOMOGRAPHY IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 277 BRAZIL: MAGNETIC RESONANCE IMAGING ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 278 BRAZIL: ULTRASOUND IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 279 BRAZIL: COMBINED MODALITY IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 280 BRAZIL: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY APPLICATION, 2020–2027 (USD MILLION)

TABLE 281 BRAZIL: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY END USER, 2020–2027 (USD MILLION)

12.5.2 MEXICO

12.5.2.1 Government initiatives to boost adoption of medical image analysis software solutions

TABLE 282 MEXICO: KEY MACROINDICATORS

TABLE 283 MEXICO: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 284 MEXICO: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY IMAGE TYPE, 2020–2027 (USD MILLION)

TABLE 285 MEXICO: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY MODALITY, 2020–2027 (USD MILLION)

TABLE 286 MEXICO: TOMOGRAPHIC IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 287 MEXICO: COMPUTED TOMOGRAPHY IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 288 MEXICO: MAGNETIC RESONANCE IMAGING ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 289 MEXICO: ULTRASOUND IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 290 MEXICO: COMBINED MODALITY IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 291 MEXICO: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY APPLICATION, 2020–2027 (USD MILLION)

TABLE 292 MEXICO: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY END USER, 2020–2027 (USD MILLION)

12.5.3 REST OF LATIN AMERICA

TABLE 293 ROLATAM: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY

TYPE, 2020–2027 (USD MILLION)

TABLE 294 ROLATAM: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY IMAGE TYPE, 2020–2027 (USD MILLION)

TABLE 295 ROLATAM: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY MODALITY, 2020–2027 (USD MILLION)

TABLE 296 ROLATAM: TOMOGRAPHIC IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 297 ROLATAM: COMPUTED TOMOGRAPHY IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 298 ROLATAM: MAGNETIC RESONANCE IMAGING ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 299 ROLATAM: ULTRASOUND IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 300 ROLATAM: COMBINED MODALITY IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 301 ROLATAM: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY APPLICATION, 2020–2027 (USD MILLION)

TABLE 302 ROLATAM: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY END USER, 2020–2027 (USD MILLION)

12.6 MIDDLE EAST & AFRICA

12.6.1 INCREASING INVESTMENTS TO MODERNIZE HEALTHCARE SYSTEMS BOOSTS MARKET GROWTH

TABLE 303 MIDDLE EAST & AFRICA: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 304 MIDDLE EAST & AFRICA: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY IMAGE TYPE, 2020–2027 (USD MILLION)

TABLE 305 MIDDLE EAST & AFRICA: MEDICAL IMAGE ANALYSIS SOFTWARE MARKET, BY MODALITY, 2020–2027 (USD MILLION)

TABLE 306 MIDDLE EAST & AFRICA: TOMOGRAPHIC IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 307 MIDDLE EAST & AFRICA: COMPUTED TOMOGRAPHY IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 308 MIDDLE EAST & AFRICA: MAGNETIC RESONANCE IMAGING ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 309 MIDDLE EAST & AFRICA: ULTRASOUND IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 310 MIDDLE EAST & AFRICA: COMBINED MODALITY IMAGE ANALYSIS SOFTWARE MARKET, BY TYPE, 2020–2027 (USD MILLION)

TABLE 311 MIDDLE EAST & AFRICA: MEDICAL IMAGE ANALYSIS SOFTWARE

MARKET, BY APPLICATION, 2020–2027 (USD MILLION)

TABLE 312 MIDDLE EAST & AFRICA: MEDICAL IMAGE ANALYSIS SOFTWARE

MARKET, BY END USER, 2020–2027 (USD MILLION)

13 COMPETITIVE LANDSCAPE

13.1 OVERVIEW

13.2 KEY PLAYER STRATEGIES/RIGHT TO WIN

TABLE 313 OVERVIEW OF STRATEGIES ADOPTED BY PLAYERS IN MEDICAL
IMAGE ANALYSIS SOFTWARE MARKET

13.3 REVENUE SHARE ANALYSIS OF TOP MARKET PLAYERS

FIGURE 42 REVENUE ANALYSIS OF KEY PLAYERS IN MEDICAL IMAGE ANALYSIS
SOFTWARE MARKET

13.4 COMPETITIVE BENCHMARKING OF TOP 26 PLAYERS

TABLE 314 OVERALL FOOTPRINT OF COMPANIES

TABLE 315 PRODUCT FOOTPRINT OF COMPANIES (26 COMPANIES)

TABLE 316 END-USER FOOTPRINT OF COMPANIES (26 COMPANIES)

TABLE 317 REGIONAL FOOTPRINT OF COMPANIES (26 COMPANIES)

13.5 COMPANY EVALUATION QUADRANT

13.5.1 STARS

13.5.2 EMERGING LEADERS

13.5.3 PERVASIVE PLAYERS

13.5.4 PARTICIPANTS

FIGURE 43 MEDICAL IMAGE ANALYSIS SOFTWARE MARKET: COMPETITIVE
LEADERSHIP MAPPING (2021)

13.6 STARTUP/SME EVALUATION QUADRANT

TABLE 318 MEDICAL IMAGE ANALYSIS SOFTWARE MARKET: DETAILED LIST OF
KEY STARTUPS/SMES

13.6.1 PROGRESSIVE COMPANIES

13.6.2 DYNAMIC COMPANIES

13.6.3 STARTING BLOCKS

13.6.4 RESPONSIVE COMPANIES

FIGURE 44 MEDICAL IMAGE ANALYSIS SOFTWARE MARKET: COMPETITIVE
LEADERSHIP MAPPING FOR STARTUP COMPANIES (2021)

13.7 KEY STAKEHOLDERS & BUYING CRITERIA

13.7.1 KEY STAKEHOLDERS IN BUYING PROCESS

FIGURE 45 INFLUENCE OF STAKEHOLDERS IN BUYING PROCESS FOR MEDICAL
IMAGE ANALYSIS SOFTWARE

TABLE 319 INFLUENCE OF STAKEHOLDERS IN BUYING PROCESS FOR MEDICAL

IMAGE ANALYSIS SOFTWARE

13.7.2 BUYING CRITERIA

FIGURE 46 KEY BUYING CRITERIA FOR MEDICAL IMAGE ANALYSIS SOFTWARE

TABLE 320 KEY BUYING CRITERIA FOR MEDICAL IMAGE ANALYSIS SOFTWARE

13.8 MARKET RANKING ANALYSIS

FIGURE 47 LEADING PLAYERS IN MEDICAL IMAGE ANALYSIS SOFTWARE
MARKET (2021)

13.9 COMPETITIVE SCENARIO

13.9.1 PRODUCT LAUNCHES & APPROVALS

TABLE 321 PRODUCT LAUNCHES AND APPROVALS, JANUARY 2018–MAY 2022

13.9.2 DEALS

TABLE 322 DEALS, JANUARY 2018–MAY 2022

14 COMPANY PROFILES

14.1 KEY PLAYERS

(Business Overview, Products Offered, Recent Developments, Deals, MnM view, Right to win, Strategic choices made, Weakness competitive threats)*

14.1.1 GE HEALTHCARE

TABLE 323 GE HEALTHCARE: BUSINESS OVERVIEW

FIGURE 48 GE HEALTHCARE: COMPANY SNAPSHOT (2021)

14.1.2 KONINKLIJKE PHILIPS N.V.

TABLE 324 KONINKLIJKE PHILIPS N.V.: BUSINESS OVERVIEW

FIGURE 49 KONINKLIJKE PHILIPS N.V.: COMPANY SNAPSHOT (2021)

14.1.3 SIEMENS HEALTHINEERS

TABLE 325 SIEMENS HEALTHINEERS: BUSINESS OVERVIEW

FIGURE 50 SIEMENS HEALTHINEERS: COMPANY SNAPSHOT (2021)

14.1.4 CANON INC.

TABLE 326 CANON INC.: BUSINESS OVERVIEW

FIGURE 51 CANON INC.: COMPANY SNAPSHOT (2021)

14.1.5 AGFA HEALTHCARE (AGFA-GEVAERT GROUP)

TABLE 327 AGFA HEALTHCARE (AGFA-GEVAERT GROUP): BUSINESS
OVERVIEW

FIGURE 52 AGFA-GEVAERT GROUP: COMPANY SNAPSHOT (2021)

14.1.6 INTERNATIONAL BUSINESS MACHINES (IBM) CORPORATION

TABLE 328 IBM: BUSINESS OVERVIEW

FIGURE 53 IBM: COMPANY SNAPSHOT (2021)

14.1.7 CARESTREAM HEALTH

TABLE 329 CARESTREAM HEALTH: BUSINESS OVERVIEW

FIGURE 54 ONEX CORPORATION: COMPANY SNAPSHOT (2021)**14.1.8 AQUILAB SAS****TABLE 330 AQUILAB SAS: BUSINESS OVERVIEW****14.1.9 ESAOTE S.P.A.****TABLE 331 ESAOTE S.P.A.: BUSINESS OVERVIEW****14.1.10 MIM SOFTWARE INC.****TABLE 332 MIM SOFTWARE INC.: BUSINESS OVERVIEW****14.1.11 IMAGE ANALYSIS, LTD.****TABLE 333 IMAGE ANALYSIS, LTD.: BUSINESS OVERVIEW****14.1.12 SCIENCESOFT USA CORPORATION****TABLE 334 SCIENCESOFT USA CORPORATION: BUSINESS OVERVIEW****14.1.13 XINAPSE SYSTEMS LTD****TABLE 335 XINAPSE SYSTEMS LTD: BUSINESS OVERVIEW****14.1.14 INFINITT HEALTHCARE CO., LTD.****TABLE 336 INFINITT HEALTHCARE CO. LTD.: BUSINESS OVERVIEW****14.1.15 DENTSPLY SIRONA****TABLE 337 DENTSPLY SIRONA: BUSINESS OVERVIEW****FIGURE 55 DENTSPLY SIRONA: COMPANY SNAPSHOT (2021)****14.1.16 MEDIS MEDICAL IMAGING SYSTEMS BV****TABLE 338 MEDIS MEDICAL IMAGING SYSTEMS BV: BUSINESS OVERVIEW****14.1.17 NEUSOFT MEDICAL SYSTEMS CO., LTD.****TABLE 339 NEUSOFT MEDICAL SYSTEMS CO., LTD.: BUSINESS OVERVIEW****FIGURE 56 NEUSOFT CORPORATION: COMPANY SNAPSHOT (2021)****14.1.18 PLANMECA OY****TABLE 340 PLANMECA OY: BUSINESS OVERVIEW****14.1.19 ANALYZEDIRECT, INC.****TABLE 341 ANALYZEDIRECT, INC.: BUSINESS OVERVIEW****14.1.20 ARTERYS INC.****TABLE 342 ARTERYS, INC.: BUSINESS OVERVIEW****14.1.21 MEDIA CYBERNETICS, INC.****TABLE 343 MEDIA CYBERNETICS: BUSINESS OVERVIEW**

*Details on Business Overview, Products Offered, Recent Developments, Deals, MnM view, Right to win, Strategic choices made, Weakness competitive threats might not be captured in case of unlisted companies.

14.2 OTHER PLAYERS**14.2.1 QMENTA****14.2.2 CEFLA MEDICAL EQUIPMENT (CEFLA S.C.)****14.2.3 ZIOSOFT****14.2.4 KITWARE, INC.**

14.2.5 LUNIT INC.

15 APPENDIX

15.1 DISCUSSION GUIDE

15.2 KNOWLEDGE STORE: MARKETSANDMARKETS' SUBSCRIPTION PORTAL

15.3 AVAILABLE CUSTOMIZATION

15.4 RELATED REPORTS

15.5 AUTHOR DETAILS

I would like to order

Product name: Medical Image Analysis Software Market by Type (Integrated), Images (2D, 3D, 4D), Modality (CT, MRI, PET, Ultrasound), Application (Orthopedic, Oncology, Neurology, Mammography, Dental), End User (Hospital, Diagnostic Center) - Global Forecasts to 2027

Product link: <https://marketpublishers.com/r/MB02A4ABD16EN.html>

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/MB02A4ABD16EN.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