

# Global Dual Energy X-ray Absorptiometry Market Size study & Forecast, by Application (Osteoporosis, Osteopenia, Others), By End-Use (Hospitals, Imaging Centres, Others) and Regional Analysis, 2022-2029

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## **Abstracts**

Global Dual Energy X-ray Absorptiometry Market is valued at approximately USD XX million in 2021 and is anticipated to grow with a healthy growth rate of more than XX% over the forecast period 2022-2029. Dual-energy X-ray absorptiometry (DEXA) is a medical imaging technique used to assess the bone mineral density and detect osteoporosis. This process is also known as densitometry. DEXA is a more reliable approach that uses two energies to obtain precise results independent of the thickness and composition of the soft tissue, exposing users to less radiation. The increasing adoption of DEXA as a diagnostic tool for osteoporosis, increasing demand for early diagnosis and treatment of bone diseases, as well as the increasing number of chronic diseases in the mass, are primarily driving the growth of the market.

According to IOF research, the amount of individuals in Asia with osteoporosis and osteopenia is anticipated to climb to 286.6 million by 2020 and 533.3 million by 2050. Hip fractures have already increased two- to thrice in most Asian nations during the previous 30 years. Similarly, according to WHO, non-communicable diseases and chronic diseases account for around 41 Million deaths globally equivalent to 74%, thus, in turn, these factors are expected to escalate the demand for DEXA devices in the global market. Furthermore, increasing osteoporosis incidences in the ageing population and development of DEXA devices are providing tremendous potential for market expansion in the following years. However, complexity in the operation of DEXA devices is restricting the market growth over the forecast period of 2022-2029.

The key regions considered for the Global Dual Energy X-ray Absorptiometry Market



study include Asia Pacific, North America, Europe, Latin America, and Rest of the World. The North America dominated the market in terms of revenue due to various regional organizations' combined efforts to increase their R&D skills and maintain good medical standards. Whereas, Asia Pacific is also expected to grow at the highest growth rate over the forecasting period. Factors such as rising expenditure on healthcare infrastructure and growing awareness about the benefits of dual emission x-ray absorptiometry (DEXA) equipment are burgeoning the market growth in the forecasting years.

Major market players included in this report are:

GE HealthCare Technologies Inc.

Hologic, Inc.

Medilink International

Swissray Medical AG

**Fonar Corporation** 

Osteometer Meditech Inc.

Furuno Electric Co., Ltd.

BeamMed Ltd.

Scanflex Healthcare AB

Medonica Co., Ltd.

Recent Developments in the Market:

In April 2022, the installation of the Horizon DXA bone densitometry equipment from Hologic Inc. has allowed Newman Regional Health to increase the range of health and wellness services it offers to both men and women.

In March 2022, Aurora Spine Corporation executed one of the first DEXA-C implantations in history, where the implant density perfectly matched the patient's bone quality at Cypress Pointe Surgical Hospital in Louisiana.

Global Dual Energy X-ray Absorptiometry Market Report Scope:

Historical Data 2019-2020-2021

Base Year for Estimation 2021

Forecast period 2022-2029

Report Coverage Revenue forecast, Company Ranking, Competitive Landscape,

Growth factors, and Trends

Segments Covered Application, End-Use, Region

Regional Scope North America; Europe; Asia Pacific; Latin America; Rest of the World Customization Scope Free report customization (equivalent up to 8 analyst's working hours) with purchase. Addition or alteration to country, regional & segment scope\*

The objective of the study is to define market sizes of different segments & countries in



recent years and to forecast the values to the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within countries involved in the study.

The report also caters detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, it also incorporates potential opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Application: Osteoporosis Osteopenia Others

By End-Use: Hospitals Imaging Centres Others

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

**RoAPAC** 

Latin America



Brazil Mexico

**ROLA** 

Rest of the World



## **Contents**

## **CHAPTER 1. EXECUTIVE SUMMARY**

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2019-2029 (USD Million)
- 1.2.1. Dual Energy X-ray Absorptiometry Market, by Region, 2019-2029 (USD Million)
- 1.2.2. Dual Energy X-ray Absorptiometry Market, by Application, 2019-2029 (USD Million)
- 1.2.3. Dual Energy X-ray Absorptiometry Market, by End-Use, 2019-2029 (USD Million)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

# CHAPTER 2. GLOBAL DUAL ENERGY X-RAY ABSORPTIOMETRY MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
  - 2.2.1. Scope of the Study
  - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

# CHAPTER 3. GLOBAL DUAL ENERGY X-RAY ABSORPTIOMETRY MARKET DYNAMICS

- 3.1. Dual Energy X-ray Absorptiometry Market Impact Analysis (2019-2029)
  - 3.1.1. Market Drivers
    - 3.1.1.1. Increasing Adoption of DEXA devices
  - 3.1.1.2. Increasing demand for Early Diagnosis and treatment of Bone Diseases
  - 3.1.1.3. Increasing Chronic diseases in the mass
  - 3.1.2. Market Challenges
    - 3.1.2.1. Complexity in operation of DEXA devices
  - 3.1.3. Market Opportunities
    - 3.1.3.1. Increasing Osteoporosis incidences in aging population
    - 3.1.3.2. Development of DEXA devices



# CHAPTER 4. GLOBAL DUAL ENERGY X-RAY ABSORPTIOMETRY MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
- 4.1.1. Bargaining Power of Suppliers
- 4.1.2. Bargaining Power of Buyers
- 4.1.3. Threat of New Entrants
- 4.1.4. Threat of Substitutes
- 4.1.5. Competitive Rivalry
- 4.2. Futuristic Approach to Porter's 5 Force Model (2019-2029)
- 4.3. PEST Analysis
  - 4.3.1. Political
  - 4.3.2. Economical
  - 4.3.3. Social
  - 4.3.4. Technological
- 4.4. Top investment opportunity
- 4.5. Top winning strategies
- 4.6. Industry Experts Prospective
- 4.7. Analyst Recommendation & Conclusion

#### **CHAPTER 5. RISK ASSESSMENT: COVID-19 IMPACT**

- 5.1. Assessment of the overall impact of COVID-19 on the industry
- 5.2. Pre COVID-19 and post COVID-19 Market scenario

# CHAPTER 6. GLOBAL DUAL ENERGY X-RAY ABSORPTIOMETRY MARKET, BY APPLICATION

- 6.1. Market Snapshot
- 6.2. Global Dual Energy X-ray Absorptiometry Market by Application, Performance Potential Analysis
- 6.3. Global Dual Energy X-ray Absorptiometry Market Estimates & Forecasts by Application 2019-2029 (USD Million)
- 6.4. Dual Energy X-ray Absorptiometry Market, Sub Segment Analysis
  - 6.4.1. Osteoporosis
  - 6.4.2. Osteopenia
  - 6.4.3. Others

#### CHAPTER 7. GLOBAL DUAL ENERGY X-RAY ABSORPTIOMETRY MARKET, BY



#### **END-USE**

- 7.1. Market Snapshot
- 7.2. Global Dual Energy X-ray Absorptiometry Market by End-Use, Performance Potential Analysis
- 7.3. Global Dual Energy X-ray Absorptiometry Market Estimates & Forecasts by End-Use 2019-2029 (USD Million)
- 7.4. Dual Energy X-ray Absorptiometry Market, Sub Segment Analysis
  - 7.4.1. Hospitals
  - 7.4.2. Imaging Centres
  - 7.4.3. Others

# CHAPTER 8. GLOBAL DUAL ENERGY X-RAY ABSORPTIOMETRY MARKET, REGIONAL ANALYSIS

- 8.1. Dual Energy X-ray Absorptiometry Market, Regional Market Snapshot
- 8.2. North America Dual Energy X-ray Absorptiometry Market
  - 8.2.1. U.S. Dual Energy X-ray Absorptiometry Market
  - 8.2.1.1. Application breakdown estimates & forecasts, 2019-2029
  - 8.2.1.2. End-Use breakdown estimates & forecasts, 2019-2029
  - 8.2.2. Canada Dual Energy X-ray Absorptiometry Market
- 8.3. Europe Dual Energy X-ray Absorptiometry Market Snapshot
  - 8.3.1. U.K. Dual Energy X-ray Absorptiometry Market
  - 8.3.2. Germany Dual Energy X-ray Absorptiometry Market
  - 8.3.3. France Dual Energy X-ray Absorptiometry Market
  - 8.3.4. Spain Dual Energy X-ray Absorptiometry Market
  - 8.3.5. Italy Dual Energy X-ray Absorptiometry Market
  - 8.3.6. Rest of Europe Dual Energy X-ray Absorptiometry Market
- 8.4. Asia-Pacific Dual Energy X-ray Absorptiometry Market Snapshot
  - 8.4.1. China Dual Energy X-ray Absorptiometry Market
  - 8.4.2. India Dual Energy X-ray Absorptiometry Market
  - 8.4.3. Japan Dual Energy X-ray Absorptiometry Market
  - 8.4.4. Australia Dual Energy X-ray Absorptiometry Market
  - 8.4.5. South Korea Dual Energy X-ray Absorptiometry Market
  - 8.4.6. Rest of Asia Pacific Dual Energy X-ray Absorptiometry Market
- 8.5. Latin America Dual Energy X-ray Absorptiometry Market Snapshot
  - 8.5.1. Brazil Dual Energy X-ray Absorptiometry Market
  - 8.5.2. Mexico Dual Energy X-ray Absorptiometry Market
  - 8.5.3. Rest of Latin America Dual Energy X-ray Absorptiometry Market



# 8.6. Rest of The World Dual Energy X-ray Absorptiometry Market

#### **CHAPTER 9. COMPETITIVE INTELLIGENCE**

- 9.1. Top Market Strategies
- 9.2. Company Profiles
  - 9.2.1. GE HealthCare Technologies Inc.
    - 9.2.1.1. Key Information
    - 9.2.1.2. Overview
    - 9.2.1.3. Financial (Subject to Data Availability)
    - 9.2.1.4. Product Summary
    - 9.2.1.5. Recent Developments
  - 9.2.2. Hologic, Inc.
  - 9.2.3. Medilink International
  - 9.2.4. Swissray Medical AG
  - 9.2.5. Fonar Corporation
  - 9.2.6. Osteometer Meditech Inc.
  - 9.2.7. Furuno Electric Co., Ltd.
  - 9.2.8. BeamMed Ltd.
  - 9.2.9. Scanflex Healthcare AB
  - 9.2.10 Medonica Co., Ltd.

## **CHAPTER 10. RESEARCH PROCESS**

- 10.1. Research Process
  - 10.1.1. Data Mining
  - 10.1.2. Analysis
  - 10.1.3. Market Estimation
  - 10.1.4. Validation
  - 10.1.5. Publishing
- 10.2. Research Attributes
- 10.3. Research Assumption



## **List Of Tables**

#### LIST OF TABLES

- TABLE 1. Global Dual Energy X-ray Absorptiometry Market, report scope
- TABLE 2. Global Dual Energy X-ray Absorptiometry Market estimates & forecasts by Region 2019-2029 (USD Million)
- TABLE 3. Global Dual Energy X-ray Absorptiometry Market estimates & forecasts by Application 2019-2029 (USD Million)
- TABLE 4. Global Dual Energy X-ray Absorptiometry Market estimates & forecasts by End-Use 2019-2029 (USD Million)
- TABLE 5. Global Dual Energy X-ray Absorptiometry Market by segment, estimates & forecasts, 2019-2029 (USD Million)
- TABLE 6. Global Dual Energy X-ray Absorptiometry Market by region, estimates & forecasts, 2019-2029 (USD Million)
- TABLE 7. Global Dual Energy X-ray Absorptiometry Market by segment, estimates & forecasts, 2019-2029 (USD Million)
- TABLE 8. Global Dual Energy X-ray Absorptiometry Market by region, estimates & forecasts, 2019-2029 (USD Million)
- TABLE 9. Global Dual Energy X-ray Absorptiometry Market by segment, estimates & forecasts, 2019-2029 (USD Million)
- TABLE 10. Global Dual Energy X-ray Absorptiometry Market by region, estimates & forecasts, 2019-2029 (USD Million)
- TABLE 11. Global Dual Energy X-ray Absorptiometry Market by segment, estimates & forecasts, 2019-2029 (USD Million)
- TABLE 12. Global Dual Energy X-ray Absorptiometry Market by region, estimates & forecasts, 2019-2029 (USD Million)
- TABLE 13. Global Dual Energy X-ray Absorptiometry Market by segment, estimates & forecasts, 2019-2029 (USD Million)
- TABLE 14. Global Dual Energy X-ray Absorptiometry Market by region, estimates & forecasts, 2019-2029 (USD Million)
- TABLE 15. U.S. Dual Energy X-ray Absorptiometry Market estimates & forecasts, 2019-2029 (USD Million)
- TABLE 16. U.S. Dual Energy X-ray Absorptiometry Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 17. U.S. Dual Energy X-ray Absorptiometry Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 18. Canada Dual Energy X-ray Absorptiometry Market estimates & forecasts, 2019-2029 (USD Million)



- TABLE 19. Canada Dual Energy X-ray Absorptiometry Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 20. Canada Dual Energy X-ray Absorptiometry Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 21. UK Dual Energy X-ray Absorptiometry Market estimates & forecasts, 2019-2029 (USD Million)
- TABLE 22. UK Dual Energy X-ray Absorptiometry Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 23. UK Dual Energy X-ray Absorptiometry Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 24. Germany Dual Energy X-ray Absorptiometry Market estimates & forecasts, 2019-2029 (USD Million)
- TABLE 25. Germany Dual Energy X-ray Absorptiometry Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 26. Germany Dual Energy X-ray Absorptiometry Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 27. France Dual Energy X-ray Absorptiometry Market estimates & forecasts, 2019-2029 (USD Million)
- TABLE 28. France Dual Energy X-ray Absorptiometry Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 29. France Dual Energy X-ray Absorptiometry Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 30. Italy Dual Energy X-ray Absorptiometry Market estimates & forecasts, 2019-2029 (USD Million)
- TABLE 31. Italy Dual Energy X-ray Absorptiometry Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 32. Italy Dual Energy X-ray Absorptiometry Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 33. Spain Dual Energy X-ray Absorptiometry Market estimates & forecasts, 2019-2029 (USD Million)
- TABLE 34. Spain Dual Energy X-ray Absorptiometry Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 35. Spain Dual Energy X-ray Absorptiometry Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 36. RoE Dual Energy X-ray Absorptiometry Market estimates & forecasts, 2019-2029 (USD Million)
- TABLE 37. RoE Dual Energy X-ray Absorptiometry Market estimates & forecasts by segment 2019-2029 (USD Million)
- TABLE 38. RoE Dual Energy X-ray Absorptiometry Market estimates & forecasts by



segment 2019-2029 (USD Million)

TABLE 39. China Dual Energy X-ray Absorptiometry Market estimates & forecasts, 2019-2029 (USD Million)

TABLE 40. China Dual Energy X-ray Absorptiometry Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 41. China Dual Energy X-ray Absorptiometry Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 42. India Dual Energy X-ray Absorptiometry Market estimates & forecasts, 2019-2029 (USD Million)

TABLE 43. India Dual Energy X-ray Absorptiometry Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 44. India Dual Energy X-ray Absorptiometry Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 45. Japan Dual Energy X-ray Absorptiometry Market estimates & forecasts, 2019-2029 (USD Million)

TABLE 46. Japan Dual Energy X-ray Absorptiometry Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 47. Japan Dual Energy X-ray Absorptiometry Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 48. South Korea Dual Energy X-ray Absorptiometry Market estimates & forecasts, 2019-2029 (USD Million)

TABLE 49. South Korea Dual Energy X-ray Absorptiometry Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 50. South Korea Dual Energy X-ray Absorptiometry Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 51. Australia Dual Energy X-ray Absorptiometry Market estimates & forecasts, 2019-2029 (USD Million)

TABLE 52. Australia Dual Energy X-ray Absorptiometry Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 53. Australia Dual Energy X-ray Absorptiometry Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 54. RoAPAC Dual Energy X-ray Absorptiometry Market estimates & forecasts, 2019-2029 (USD Million)

TABLE 55. RoAPAC Dual Energy X-ray Absorptiometry Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 56. RoAPAC Dual Energy X-ray Absorptiometry Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 57. Brazil Dual Energy X-ray Absorptiometry Market estimates & forecasts, 2019-2029 (USD Million)



TABLE 58. Brazil Dual Energy X-ray Absorptiometry Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 59. Brazil Dual Energy X-ray Absorptiometry Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 60. Mexico Dual Energy X-ray Absorptiometry Market estimates & forecasts, 2019-2029 (USD Million)

TABLE 61. Mexico Dual Energy X-ray Absorptiometry Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 62. Mexico Dual Energy X-ray Absorptiometry Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 63. RoLA Dual Energy X-ray Absorptiometry Market estimates & forecasts, 2019-2029 (USD Million)

TABLE 64. RoLA Dual Energy X-ray Absorptiometry Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 65. RoLA Dual Energy X-ray Absorptiometry Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 66. Row Dual Energy X-ray Absorptiometry Market estimates & forecasts, 2019-2029 (USD Million)

TABLE 67. Row Dual Energy X-ray Absorptiometry Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 68. Row Dual Energy X-ray Absorptiometry Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 69. List of secondary sources, used in the study of global Dual Energy X-ray Absorptiometry Market

TABLE 70. List of primary sources, used in the study of global Dual Energy X-ray Absorptiometry Market

TABLE 71. Years considered for the study

TABLE 72. Exchange rates considered

List of tables and figures and dummy in nature, final lists may vary in the final deliverable



# **List Of Figures**

## LIST OF FIGURES

- FIG 1. Global Dual Energy X-ray Absorptiometry Market, research methodology
- FIG 2. Global Dual Energy X-ray Absorptiometry Market, Market estimation techniques
- FIG 3. Global Market size estimates & forecast methods
- FIG 4. Global Dual Energy X-ray Absorptiometry Market, key trends 2021
- FIG 5. Global Dual Energy X-ray Absorptiometry Market, growth prospects 2022-2029
- FIG 6. Global Dual Energy X-ray Absorptiometry Market, porters 5 force model
- FIG 7. Global Dual Energy X-ray Absorptiometry Market, pest analysis
- FIG 8. Global Dual Energy X-ray Absorptiometry Market, value chain analysis
- FIG 9. Global Dual Energy X-ray Absorptiometry Market by segment, 2019 & 2029 (USD Million)
- FIG 10. Global Dual Energy X-ray Absorptiometry Market by segment, 2019 & 2029 (USD Million)
- FIG 11. Global Dual Energy X-ray Absorptiometry Market by segment, 2019 & 2029 (USD Million)
- FIG 12. Global Dual Energy X-ray Absorptiometry Market by segment, 2019 & 2029 (USD Million)
- FIG 13. Global Dual Energy X-ray Absorptiometry Market by segment, 2019 & 2029 (USD Million)
- FIG 14. Global Dual Energy X-ray Absorptiometry Market, regional snapshot 2019 & 2029
- FIG 15. North America Dual Energy X-ray Absorptiometry Market 2019 & 2029 (USD Million)
- FIG 16. Europe Dual Energy X-ray Absorptiometry Market 2019 & 2029 (USD Million)
- FIG 17. Asia Pacific Dual Energy X-ray Absorptiometry Market 2019 & 2029 (USD Million)
- FIG 18. Latin America Dual Energy X-ray Absorptiometry Market 2019 & 2029 (USD Million)
- FIG 19. Global Dual Energy X-ray Absorptiometry Market, company Market share analysis (2021)
- List of tables and figures and dummy in nature, final lists may vary in the final deliverable



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