

Global Foot Ulcer Sensors Market Size study & Forecast, by Type (Temperature Sensors, Pressure Sensors, Humidity Sensors, and Others), by Product (In-shoe Sensors, In-sole Sensors) by Application (Diabetes Management, Sports & Athletics, Others), by Sales Channel (Offline, Online) and Regional Analysis, 2022-2029

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Abstracts

Global Foot Ulcer Sensors Market is valued at approximately USD 152.36 million in 2021 and is anticipated to grow with a healthy growth rate of more than 3.70% over the forecast period 2022-2029. Foot ulcer sensors are tools used to measure and monitor the healing of foot ulcers, lowering the risk of amputations. The presence of foot ulcers are being detected by these sensors by monitoring changes in the skin's temperature, pressure, and moisture content. More precise and real-time data-driven foot ulcer sensor technology combines sensors with other cutting-edge technologies, such as wearables and mobile devices. The Foot Ulcer Sensors market is expanding because of factors such as rising diabetes prevalence and peripheral artery disease (PAD) and the rising geriatric population.

The National Diabetes Statistical Report, released by the Centers for Disease Control and Prevention in June 2022, estimates that 37.3 million people worldwide have diabetes, with 11.3% of all instances that have been identified occurring in the United States. Typically, 5% of diabetes mellitus patients have foot ulcers, and 1% need to have their feet amputated. Similarly, to this, it is anticipated that by the end of 2025, there will be 5 million diabetics in the UK, up from the present 3.3 million. Every year, the NHS spends around USD 1.38 billion on the treatment of diabetic foot ulcers.



Moreover 60,000 people in England have diabetic foot ulcers; every week, 160 people have their feet amputated due to these ulcers, and more than 60% of these patients die within five years after having their feet amputated. Thus rising prevelance of foot ulcers among diabetic patient is fostering the market growth. In addition, rising technological advancement in product development is fostering the market growth. However, the rising high Cost of Foot Ulcer Sensors and lack of product awareness may halt market growth.

The key regions considered for the Global Foot Ulcer Sensors Market study includes Asia Pacific, North America, Europe, Latin America, and Rest of the World. Asia Pacific dominated the market in terms of revenue, owing to the prevalence of diabetes in the region, rising target population, rising geriatric population and rising product development activities in the region. Whereas North America is expected to grow with the highest CAGR during the forecast period, owing to factors such rising technological advancement and the presence of key market players in the region.

Major market player included in this report are: Moticon ReGo AG. Sensor Products Inc. Voxelcare Digitsole Linepro Controls Pvt Ltd. PI Bioelectronics Co., Ltd. Sensor Products Inc. Cardinal Health Inc Organogenesis Inc. Medline Industries, Inc.

Recent Developments in the Market:

In January 2022, In India, Alkem Labs introduced a novel, patented method for the treatment of diabetic foot ulcers (DFU). The approach is based on 4D Bioprinting technology, which can be applied to treat deep, persistent wounds that don't heal.

Global Foot Ulcer Sensors 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 Type, Product, Application, Sales Channel, 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 Typeofferings of key players. The detailed segments and sub-segment of the market are explained below:

By Type: Temperature Sensors Pressure Sensors Humidity Sensors Others By Product: In-shoe Sensors In-sole Sensors

By Application: Diabetes Management Sports & Athletics Others By Sales Channel: Offline Online

By Region: North America U.S. Canada Europe UK

Global Foot Ulcer Sensors Market Size study & Forecast, by Type (Temperature Sensors, Pressure Sensors, Humidi..



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. Foot Ulcer Sensors Market, by Region, 2019-2029 (USD Million)
- 1.2.2. Foot Ulcer Sensors Market, by Type, 2019-2029 (USD Million)
- 1.2.3. Foot Ulcer Sensors Market, by Product, 2019-2029 (USD Million)
- 1.2.4. Foot Ulcer Sensors Market, by Application, 2019-2029 (USD Million)
- 1.2.5. Foot Ulcer Sensors Market, by Sales Channel, 2019-2029 (USD Million)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL FOOT ULCER SENSORS 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 FOOT ULCER SENSORS MARKET DYNAMICS

- 3.1. Foot Ulcer Sensors Market Impact Analysis (2019-2029)
 - 3.1.1. Market Drivers
 - 3.1.1.1. Increasing incidence of diabetes and peripheral artery disease (PAD)
 - 3.1.1.2. Growing Geriatric Population
 - 3.1.2. Market Challenges
 - 3.1.2.1. High Cost of Foot Ulcer Sensors
 - 3.1.2.2. Lack of product awareness
 - 3.1.3. Market Opportunities
 - 3.1.3.1. Technological Advancements
 - 3.1.3.2. Rising spending in healthcare industry

CHAPTER 4. GLOBAL FOOT ULCER SENSORS MARKET INDUSTRY ANALYSIS

Global Foot Ulcer Sensors Market Size study & Forecast, by Type (Temperature Sensors, Pressure Sensors, Humidi...



- 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 FOOT ULCER SENSORS MARKET, BY TYPE

- 6.1. Market Snapshot
- 6.2. Global Foot Ulcer Sensors Market by Type, Performance Potential Analysis
- 6.3. Global Foot Ulcer Sensors Market Estimates & Forecasts by Type 2019-2029 (USD Million)
- 6.4. Foot Ulcer Sensors Market, Sub Segment Analysis
- 6.4.1. Temperature Sensors
- 6.4.2. Pressure Sensors
- 6.4.3. Humidity Sensors
- 6.4.4. Others

CHAPTER 7. GLOBAL FOOT ULCER SENSORS MARKET, BY PRODUCT

- 7.1. Market Snapshot
- 7.2. Global Foot Ulcer Sensors Market by Product, Performance Potential Analysis



7.3. Global Foot Ulcer Sensors Market Estimates & Forecasts by Product 2019-2029 (USD Million)

- 7.4. Foot Ulcer Sensors Market, Sub Segment Analysis
- 7.4.1. In-shoe Sensors
- 7.4.2. In-sole Sensors

CHAPTER 8. GLOBAL FOOT ULCER SENSORS MARKET, BY APPLICATION

- 8.1. Market Snapshot
- 8.2. Global Foot Ulcer Sensors Market by Application, Performance Potential Analysis

8.3. Global Foot Ulcer Sensors Market Estimates & Forecasts by Application 2019-2029 (USD Million)

- 8.4. Foot Ulcer Sensors Market, Sub Segment Analysis
- 8.4.1. Diabetes Management
- 8.4.2. Sports & Athletics
- 8.4.3. Others

CHAPTER 9. GLOBAL FOOT ULCER SENSORS MARKET, BY SALES CHANNEL

9.1. Market Snapshot

9.2. Global Foot Ulcer Sensors Market by Sales Channel, Performance - Potential Analysis

9.3. Global Foot Ulcer Sensors Market Estimates & Forecasts by Sales Channel 2019-2029 (USD Million)

9.4. Foot Ulcer Sensors Market, Sub Segment Analysis

- 9.4.1. Offline
- 9.4.2. Online

CHAPTER 10. GLOBAL FOOT ULCER SENSORS MARKET, REGIONAL ANALYSIS

- 10.1. Foot Ulcer Sensors Market, Regional Market Snapshot
- 10.2. North America Foot Ulcer Sensors Market
- 10.2.1. U.S. Foot Ulcer Sensors Market
 - 10.2.1.1. Type breakdown estimates & forecasts, 2019-2029
 - 10.2.1.2. Product breakdown estimates & forecasts, 2019-2029
 - 10.2.1.3. Application breakdown estimates & forecasts, 2019-2029
 - 10.2.1.4. Sales Channel breakdown estimates & forecasts, 2019-2029
- 10.2.2. Canada Foot Ulcer Sensors Market
- 10.3. Europe Foot Ulcer Sensors Market Snapshot



- 10.3.1. U.K. Foot Ulcer Sensors Market
- 10.3.2. Germany Foot Ulcer Sensors Market
- 10.3.3. France Foot Ulcer Sensors Market
- 10.3.4. Spain Foot Ulcer Sensors Market
- 10.3.5. Italy Foot Ulcer Sensors Market
- 10.3.6. Rest of Europe Foot Ulcer Sensors Market
- 10.4. Asia-Pacific Foot Ulcer Sensors Market Snapshot
- 10.4.1. China Foot Ulcer Sensors Market
- 10.4.2. India Foot Ulcer Sensors Market
- 10.4.3. Japan Foot Ulcer Sensors Market
- 10.4.4. Australia Foot Ulcer Sensors Market
- 10.4.5. South Korea Foot Ulcer Sensors Market
- 10.4.6. Rest of Asia Pacific Foot Ulcer Sensors Market
- 10.5. Latin America Foot Ulcer Sensors Market Snapshot
- 10.5.1. Brazil Foot Ulcer Sensors Market
- 10.5.2. Mexico Foot Ulcer Sensors Market
- 10.5.3. Rest of Latin America Foot Ulcer Sensors Market
- 10.6. Rest of The World Foot Ulcer Sensors Market

CHAPTER 11. COMPETITIVE INTELLIGENCE

- 11.1. Top Market Strategies
- 11.2. Company Profiles
 - 11.2.1. Moticon ReGo AG.
 - 11.2.1.1. Key Information
 - 11.2.1.2. Overview
 - 11.2.1.3. Financial (Subject to Data Availability)
 - 11.2.1.4. Product Summary
 - 11.2.1.5. Recent Developments
 - 11.2.2. Sensor Products Inc.
 - 11.2.3. Voxelcare
 - 11.2.4. Digitsole
 - 11.2.5. Linepro Controls Pvt Ltd.
 - 11.2.6. PI Bioelectronics Co., Ltd.
 - 11.2.7. Sensor Products Inc.
 - 11.2.8. Cardinal Health Inc
 - 11.2.9. Organogenesis Inc.
- 11.2.10. Medline Industries, Inc.



CHAPTER 12. RESEARCH PROCESS

- 12.1. Research Process
 - 12.1.1. Data Mining
 - 12.1.2. Analysis
 - 12.1.3. Market Estimation
 - 12.1.4. Validation
 - 12.1.5. Publishing
- 12.2. Research Attributes
- 12.3. Research Assumption



List Of Tables

LIST OF TABLES

TABLE 1. Global Foot Ulcer Sensors Market, report scope TABLE 2. Global Foot Ulcer Sensors Market estimates & forecasts by Region 2019-2029 (USD Million) TABLE 3. Global Foot Ulcer Sensors Market estimates & forecasts by Type 2019-2029 (USD Million) TABLE 4. Global Foot Ulcer Sensors Market estimates & forecasts by Product 2019-2029 (USD Million) TABLE 5. Global Foot Ulcer Sensors Market estimates & forecasts by Application 2019-2029 (USD Million) TABLE 6. Global Foot Ulcer Sensors Market estimates & forecasts by Sales Channel 2019-2029 (USD Million) TABLE 7. Global Foot Ulcer Sensors Market by segment, estimates & forecasts, 2019-2029 (USD Million) TABLE 8. Global Foot Ulcer Sensors Market by region, estimates & forecasts, 2019-2029 (USD Million) TABLE 9. Global Foot Ulcer Sensors Market by segment, estimates & forecasts, 2019-2029 (USD Million) TABLE 10. Global Foot Ulcer Sensors Market by region, estimates & forecasts, 2019-2029 (USD Million) TABLE 11. Global Foot Ulcer Sensors Market by segment, estimates & forecasts, 2019-2029 (USD Million) TABLE 12. Global Foot Ulcer Sensors Market by region, estimates & forecasts, 2019-2029 (USD Million) TABLE 13. Global Foot Ulcer Sensors Market by segment, estimates & forecasts, 2019-2029 (USD Million) TABLE 14. Global Foot Ulcer Sensors Market by region, estimates & forecasts, 2019-2029 (USD Million) TABLE 15. Global Foot Ulcer Sensors Market by segment, estimates & forecasts, 2019-2029 (USD Million) TABLE 16. Global Foot Ulcer Sensors Market by region, estimates & forecasts, 2019-2029 (USD Million) TABLE 17. U.S. Foot Ulcer Sensors Market estimates & forecasts, 2019-2029 (USD Million) TABLE 18. U.S. Foot Ulcer Sensors Market estimates & forecasts by segment 2019-2029 (USD Million)



TABLE 19. U.S. Foot Ulcer Sensors Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 20. Canada Foot Ulcer Sensors Market estimates & forecasts, 2019-2029 (USD Million)

TABLE 21. Canada Foot Ulcer Sensors Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 22. Canada Foot Ulcer Sensors Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 23. UK Foot Ulcer Sensors Market estimates & forecasts, 2019-2029 (USD Million)

TABLE 24. UK Foot Ulcer Sensors Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 25. UK Foot Ulcer Sensors Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 26. Germany Foot Ulcer Sensors Market estimates & forecasts, 2019-2029 (USD Million)

TABLE 27. Germany Foot Ulcer Sensors Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 28. Germany Foot Ulcer Sensors Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 29. France Foot Ulcer Sensors Market estimates & forecasts, 2019-2029 (USD Million)

TABLE 30. France Foot Ulcer Sensors Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 31. France Foot Ulcer Sensors Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 32. Italy Foot Ulcer Sensors Market estimates & forecasts, 2019-2029 (USD Million)

TABLE 33. Italy Foot Ulcer Sensors Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 34. Italy Foot Ulcer Sensors Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 35. Spain Foot Ulcer Sensors Market estimates & forecasts, 2019-2029 (USD Million)

TABLE 36. Spain Foot Ulcer Sensors Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 37. Spain Foot Ulcer Sensors Market estimates & forecasts by segment2019-2029 (USD Million)

TABLE 38. RoE Foot Ulcer Sensors Market estimates & forecasts, 2019-2029 (USD



Million)

TABLE 39. RoE Foot Ulcer Sensors Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 40. RoE Foot Ulcer Sensors Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 41. China Foot Ulcer Sensors Market estimates & forecasts, 2019-2029 (USD Million)

TABLE 42. China Foot Ulcer Sensors Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 43. China Foot Ulcer Sensors Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 44. India Foot Ulcer Sensors Market estimates & forecasts, 2019-2029 (USD Million)

TABLE 45. India Foot Ulcer Sensors Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 46. India Foot Ulcer Sensors Market estimates & forecasts by segment2019-2029 (USD Million)

TABLE 47. Japan Foot Ulcer Sensors Market estimates & forecasts, 2019-2029 (USD Million)

TABLE 48. Japan Foot Ulcer Sensors Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 49. Japan Foot Ulcer Sensors Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 50. South Korea Foot Ulcer Sensors Market estimates & forecasts, 2019-2029 (USD Million)

TABLE 51. South Korea Foot Ulcer Sensors Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 52. South Korea Foot Ulcer Sensors Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 53. Australia Foot Ulcer Sensors Market estimates & forecasts, 2019-2029 (USD Million)

TABLE 54. Australia Foot Ulcer Sensors Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 55. Australia Foot Ulcer Sensors Market estimates & forecasts by segment2019-2029 (USD Million)

TABLE 56. RoAPAC Foot Ulcer Sensors Market estimates & forecasts, 2019-2029 (USD Million)

TABLE 57. RoAPAC Foot Ulcer Sensors Market estimates & forecasts by segment 2019-2029 (USD Million)



TABLE 58. RoAPAC Foot Ulcer Sensors Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 59. Brazil Foot Ulcer Sensors Market estimates & forecasts, 2019-2029 (USD Million)

TABLE 60. Brazil Foot Ulcer Sensors Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 61. Brazil Foot Ulcer Sensors Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 62. Mexico Foot Ulcer Sensors Market estimates & forecasts, 2019-2029 (USD Million)

TABLE 63. Mexico Foot Ulcer Sensors Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 64. Mexico Foot Ulcer Sensors Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 65. RoLA Foot Ulcer Sensors Market estimates & forecasts, 2019-2029 (USD Million)

TABLE 66. RoLA Foot Ulcer Sensors Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 67. RoLA Foot Ulcer Sensors Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 68. Row Foot Ulcer Sensors Market estimates & forecasts, 2019-2029 (USD Million)

TABLE 69. Row Foot Ulcer Sensors Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 70. Row Foot Ulcer Sensors Market estimates & forecasts by segment 2019-2029 (USD Million)

TABLE 71. List of secondary sources, used in the study of global Foot Ulcer Sensors Market

TABLE 72. List of primary sources, used in the study of global Foot Ulcer Sensors Market

TABLE 73. Years considered for the study

TABLE 74. 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 Foot Ulcer Sensors Market, research methodology FIG 2. Global Foot Ulcer Sensors Market, Market estimation techniques FIG 3. Global Market size estimates & forecast methods FIG 4. Global Foot Ulcer Sensors Market, key trends 2021 FIG 5. Global Foot Ulcer Sensors Market, growth prospects 2022-2029 FIG 6. Global Foot Ulcer Sensors Market, porters 5 force model FIG 7. Global Foot Ulcer Sensors Market, pest analysis FIG 8. Global Foot Ulcer Sensors Market, value chain analysis FIG 9. Global Foot Ulcer Sensors Market by segment, 2019 & 2029 (USD Million) FIG 10. Global Foot Ulcer Sensors Market by segment, 2019 & 2029 (USD Million) FIG 11. Global Foot Ulcer Sensors Market by segment, 2019 & 2029 (USD Million) FIG 12. Global Foot Ulcer Sensors Market by segment, 2019 & 2029 (USD Million) FIG 13. Global Foot Ulcer Sensors Market by segment, 2019 & 2029 (USD Million) FIG 14. Global Foot Ulcer Sensors Market, regional snapshot 2019 & 2029 FIG 15. North America Foot Ulcer Sensors Market 2019 & 2029 (USD Million) FIG 16. Europe Foot Ulcer Sensors Market 2019 & 2029 (USD Million) FIG 17. Asia pacific Foot Ulcer Sensors Market 2019 & 2029 (USD Million) FIG 18. Latin America Foot Ulcer Sensors Market 2019 & 2029 (USD Million) FIG 19. Global Foot Ulcer Sensors 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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