

In-Vitro Fertilization Devices Market Size, Trends, Analysis, and Outlook By Product (Culture media and reagents, Accessories and disposables, Instruments), By End-User (Fertility clinics, Hospitals, Research Centers), by Region, Country, Segment, and Companies, 2024-2030

<https://marketpublishers.com/r/I6C38F4B4DA0EN.html>

Date: March 2024

Pages: 190

Price: US\$ 3,980.00 (Single User License)

ID: I6C38F4B4DA0EN

Abstracts

The global In-Vitro Fertilization Devices market size is poised to register 7.97% growth (CAGR) from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global In-Vitro Fertilization Devices market By Product (Culture media and reagents, Accessories and disposables, Instruments), By End-User (Fertility clinics, Hospitals, Research Centers).

The future of the in vitro fertilization (IVF) devices market is shaped by a convergence of technological advancements and a growing demand for assisted reproductive technologies. Key trends include the development of more efficient and user-friendly devices such as automated sperm analyzers and advanced embryo incubators equipped with artificial intelligence algorithms for embryo selection. Additionally, the integration of robotics and microfluidics into IVF devices is streamlining procedures and enhancing success rates. Furthermore, there is a rising focus on miniaturization and portability, allowing for greater accessibility to IVF treatments globally, while innovations in cryopreservation techniques are extending the viability of stored gametes and embryos, providing greater flexibility in treatment protocols..

In-Vitro Fertilization Devices Market Drivers, Trends, Opportunities, and Growth Opportunities

This comprehensive study discusses the latest trends and the most pressing challenges for industry players and investors. The In-Vitro Fertilization Devices market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of In-Vitro Fertilization Devices survey report provides the market size outlook across types, applications, and other segments across the world and regions. It provides data-driven insights and actionable recommendations for companies in the In-Vitro Fertilization Devices industry.

Key market trends defining the global In-Vitro Fertilization Devices demand in 2024 and Beyond

The industry continues to remain an attractive hub for opportunities for both domestic and global vendors. As the market evolves, factors such as emerging market dynamics, demand from end-user sectors, a growing patient base, changes in consumption patterns, and widening distribution channels continue to play a major role.

In-Vitro Fertilization Devices Market Segmentation- Industry Share, Market Size, and Outlook to 2030

The In-Vitro Fertilization Devices industry comprises a wide range of segments and sub-segments. The rising demand for these product types and applications is supporting companies to increase their investment levels across niche segments. Accordingly, leading companies plan to generate a large share of their future revenue growth from expansion into these niche segments. The report presents the market size outlook across segments to support In-Vitro Fertilization Devices companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

Key strategies adopted by companies within the In-Vitro Fertilization Devices industry

Leading In-Vitro Fertilization Devices companies are boosting investments to capitalize on untapped potential and future possibilities across niche market segments and surging demand conditions in key regions. Further, companies are leveraging advanced technologies to unlock opportunities and achieve operational excellence. The report provides key strategies opted for by the top 10 In-Vitro Fertilization Devices companies.

In-Vitro Fertilization Devices Market Study- Strategic Analysis Review

The In-Vitro Fertilization Devices market research report dives deep into the qualitative factors shaping the market, empowering you to make informed decisions-

Industry Dynamics: Porter's Five Forces analysis to understand bargaining power, competitive rivalry, and threats that impact long-term strategy formulation.

Strategic Insights: Provides valuable perspectives on key players and their approaches based on comprehensive strategy analysis.

Internal Strengths and Weaknesses: Develop targeted strategies to leverage strengths, address weaknesses, and capitalize on market opportunities.

Future Possibilities: Prepare for diverse outcomes with in-depth scenario analysis. Explore potential market disruptions, technology advancements, and economic changes.

In-Vitro Fertilization Devices Market Size Outlook- Historic and Forecast Revenue in Three Cases

The In-Vitro Fertilization Devices industry report provides a detailed analysis and outlook of revenue generated by companies from 2018 to 2023. Further, with actual data for 2023, the report forecasts the market size outlook from 2024 to 2030 in three case scenarios- low case, reference case, and high case scenarios.

In-Vitro Fertilization Devices Country Analysis and Revenue Outlook to 2030

The report analyses 22 countries worldwide including the key driving forces and market size outlook from 2021 to 2030. In addition, region analysis across Asia Pacific, Europe, the Middle East, Africa, North America, and South America is included in the study. For each of the six regions, the market size outlook by segments is forecast for 2030.

North America In-Vitro Fertilization Devices Market Size Outlook- Companies plan for focused investments in a changing environment

The US continues to remain the market leader in North America, driven by a large consumer base, the presence of well-established providers, and a strong end-user industry demand. Leading companies focus on new product launches in the changing environment. The US economy is expected to grow in 2024 (around 2.2% growth in 2024), potentially driving demand for various In-Vitro Fertilization Devices market segments. Similarly, Strong end-user demand is encouraging Canadian In-Vitro

Fertilization Devices companies to invest in niche segments. Further, as Mexico continues to strengthen its trade relations and invest in technological advancements, the Mexico In-Vitro Fertilization Devices market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

Europe In-Vitro Fertilization Devices Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

The German industry remains the major market for companies in the European In-Vitro Fertilization Devices industry with consumers in Germany, France, the UK, Spain, Italy, and others anticipated to register a steady demand throughout the forecast period, driving the overall market prospects. In addition, the proactive approach of businesses in identifying and leveraging new growth prospects positions the European In-Vitro Fertilization Devices market for an upward trajectory, fostering both domestic and international interest. Leading brands operating in the industry are emphasizing effective marketing strategies, innovative product offerings, and a keen understanding of consumer preferences.

Asia Pacific In-Vitro Fertilization Devices Market Size Outlook- an attractive hub for opportunities for both local and global companies

The increasing prevalence of indications, robust healthcare expenditure, and increasing investments in healthcare infrastructure drive the demand for In-Vitro Fertilization Devices in Asia Pacific. In particular, China, India, and South East Asian In-Vitro Fertilization Devices markets present a compelling outlook for 2030, acting as a magnet for both domestic and multinational manufacturers seeking growth opportunities. Similarly, with a burgeoning population and a rising middle class, India offers a vast consumer market. Japanese and Korean companies are quickly aligning their strategies to navigate changes, explore new markets, and enhance their competitive edge. Our report utilizes in-depth interviews with industry experts and comprehensive data analysis to provide a comprehensive outlook of 6 major markets in the region.

Latin America In-Vitro Fertilization Devices Market Size Outlook- Continued urbanization and rising income levels

Rising income levels contribute to greater purchasing power among consumers, spurring consumption and creating opportunities for market expansion. Continued urbanization and rising income levels are expected to sustainably drive consumption

growth in the medium to long term.

Middle East and Africa In-Vitro Fertilization Devices Market Size Outlook- continues its upward trajectory across segments

Robust demand from Middle Eastern countries including Saudi Arabia, the UAE, Qatar, Kuwait, and other GCC countries supports the overall Middle East In-Vitro Fertilization Devices market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for In-Vitro Fertilization Devices.

In-Vitro Fertilization Devices Market Company Profiles

The global In-Vitro Fertilization Devices market is characterized by intense competitive conditions with leading companies opting for aggressive marketing to gain market shares. The report presents business descriptions, SWOT analysis, growth strategies, and financial profiles. Leading companies included in the study are ASTEC CO. Ltd, Cryotech, Esco Micro Pte. Ltd, FUJIFILM Corp, Genea Ltd, Gynotec BV, Hamilton Thorne Ltd, KITAZATO Corp, LabIVF Asia Pte Ltd, Merck and Co. Inc, NidaCon International AB, Nikon Corp, Progyny Inc, Rocket Medical Plc.

Recent In-Vitro Fertilization Devices Market Developments

The global In-Vitro Fertilization Devices market study presents recent market news and developments including new product launches, mergers, acquisitions, expansions, product approvals, and other updates in the industry.

In-Vitro Fertilization Devices Market Report Scope

Parameters: Revenue, Volume Price

Study Period: 2023 (Base Year); 2018- 2023 (Historic Period); 2024- 2030 (Forecast Period)

Currency: USD; (Upon request, can be provided in Euro, JPY, GBP, and other Local Currency)

Qualitative Analysis

Pricing Analysis

Value Chain Analysis

SWOT Profile

Market Dynamics- Trends, Drivers, Challenges

Porter's Five Forces Analysis

Macroeconomic Impact Analysis

Case Scenarios- Low, Base, High

Market Segmentation:

By Type

Stationary 3D and 4D Ultrasound Devices

Portable 3D and 4D Ultrasound Devices

By Display

Color Ultrasound

B/W Ultrasound

By Portability

Trolley or Cart-Based Ultrasound Systems

Compact/Handheld Ultrasound Systems

Point-of-Pare (PoC) Ultrasound Systems

By Application

Radiology or General Imaging

Obstetrics or Gynecology

Cardiology

Urology

Vascular

Orthopedic and Musculoskeletal

Pain Management

Others

By End-User

Hospitals

Surgical Centers and Diagnostic Centers

Maternity Centers

Ambulatory Care Centers

Research and Academia

Others

Geographical Segmentation:

North America (3 markets)

Europe (6 markets)

Asia Pacific (6 markets)

Latin America (3 markets)

Middle East Africa (5 markets)

Companies

ASTEC CO. Ltd

Cryotech

Esco Micro Pte. Ltd

FUJIFILM Corp

Genea Ltd

Gynotec BV

Hamilton Thorne Ltd

KITAZATO Corp

LabIVF Asia Pte Ltd

Merck and Co. Inc

NidaCon International AB

Nikon Corp

Progyny Inc

Rocket Medical Plc

Formats Available: Excel, PDF, and PPT

Contents

1. EXECUTIVE SUMMARY

- 1.1 In Vitro Fertilization Devices Market Overview and Key Findings, 2024
- 1.2 In Vitro Fertilization Devices Market Size and Growth Outlook, 2021- 2030
- 1.3 In Vitro Fertilization Devices Market Growth Opportunities to 2030
- 1.4 Key In Vitro Fertilization Devices Market Trends and Challenges
 - 1.4.1 In Vitro Fertilization Devices Market Drivers and Trends
 - 1.4.2 In Vitro Fertilization Devices Market Challenges
- 1.5 Competitive Landscape and Key Players
- 1.6 Competitive Analysis- Growth Strategies Adopted by Leading In Vitro Fertilization Devices Companies

2. IN VITRO FERTILIZATION DEVICES MARKET SIZE OUTLOOK TO 2030

- 2.1 In Vitro Fertilization Devices Market Size Outlook, USD Million, 2021- 2030
- 2.2 In Vitro Fertilization Devices Incremental Market Growth Outlook, %, 2021- 2030
- 2.3 Segment Snapshot, 2024

3. IN VITRO FERTILIZATION DEVICES MARKET- STRATEGIC ANALYSIS REVIEW

- 3.1 Porter's Five Forces Analysis
 - * Threat of New Entrants
 - * Threat of Substitutes
 - * Intensity of Competitive Rivalry
 - * Bargaining Power of Buyers
 - * Bargaining Power of Suppliers
- 3.2 Value Chain Analysis
- 3.3 SWOT Analysis

4. IN VITRO FERTILIZATION DEVICES MARKET SEGMENTATION ANALYSIS AND OUTLOOK

- 4.1 Market Segmentation and Scope
- 4.2 Market Breakdown by Type, Application, and Other Segments, 2021-2030
 - By Type
 - Stationary 3D and 4D Ultrasound Devices
 - Portable 3D and 4D Ultrasound Devices

By Display

Color Ultrasound

B/W Ultrasound

By Portability

Trolley or Cart-Based Ultrasound Systems

Compact/Handheld Ultrasound Systems

Point-of-Pare (PoC) Ultrasound Systems

By Application

Radiology or General Imaging

Obstetrics or Gynecology

Cardiology

Urology

Vascular

Orthopedic and Musculoskeletal

Pain Management

Others

By End-User

Hospitals

Surgical Centers and Diagnostic Centers

Maternity Centers

Ambulatory Care Centers

Research and Academia

Others

4.3 Growth Prospects and Niche Opportunities, 2023- 2030

4.4 Regional comparison of Market Growth, CAGR, 2023-2030

5. REGION-WISE MARKET OUTLOOK TO 2030

5.1 Key Findings for Asia Pacific In Vitro Fertilization Devices Market, 2025

5.2 Asia Pacific In Vitro Fertilization Devices Market Size Outlook by Type, 2021- 2030

5.3 Asia Pacific In Vitro Fertilization Devices Market Size Outlook by Application, 2021- 2030

5.4 Key Findings for Europe In Vitro Fertilization Devices Market, 2025

5.5 Europe In Vitro Fertilization Devices Market Size Outlook by Type, 2021- 2030

5.6 Europe In Vitro Fertilization Devices Market Size Outlook by Application, 2021- 2030

5.7 Key Findings for North America In Vitro Fertilization Devices Market, 2025

5.8 North America In Vitro Fertilization Devices Market Size Outlook by Type, 2021- 2030

5.9 North America In Vitro Fertilization Devices Market Size Outlook by Application,

2021- 2030

5.10 Key Findings for South America In Vitro Fertilization Devices Market, 2025

5.11 South America Pacific In Vitro Fertilization Devices Market Size Outlook by Type, 2021- 2030

5.12 South America In Vitro Fertilization Devices Market Size Outlook by Application, 2021- 2030

5.13 Key Findings for Middle East and Africa In Vitro Fertilization Devices Market, 2025

5.14 Middle East Africa In Vitro Fertilization Devices Market Size Outlook by Type, 2021- 2030

5.15 Middle East Africa In Vitro Fertilization Devices Market Size Outlook by Application, 2021- 2030

6. COUNTRY-WISE MARKET SIZE OUTLOOK TO 2030

6.1 US In Vitro Fertilization Devices Market Size Outlook and Revenue Growth Forecasts

6.2 US In Vitro Fertilization Devices Industry Drivers and Opportunities

6.3 Canada Market Size Outlook and Revenue Growth Forecasts

6.4 Canada In Vitro Fertilization Devices Industry Drivers and Opportunities

6.6 Mexico Market Size Outlook and Revenue Growth Forecasts

6.6 Mexico In Vitro Fertilization Devices Industry Drivers and Opportunities

6.7 Germany Market Size Outlook and Revenue Growth Forecasts

6.8 Germany In Vitro Fertilization Devices Industry Drivers and Opportunities

6.9 France Market Size Outlook and Revenue Growth Forecasts

6.10 France In Vitro Fertilization Devices Industry Drivers and Opportunities

6.11 UK Market Size Outlook and Revenue Growth Forecasts

6.12 UK In Vitro Fertilization Devices Industry Drivers and Opportunities

6.13 Spain Market Size Outlook and Revenue Growth Forecasts

6.14 Spain In Vitro Fertilization Devices Industry Drivers and Opportunities

6.16 Italy Market Size Outlook and Revenue Growth Forecasts

6.16 Italy In Vitro Fertilization Devices Industry Drivers and Opportunities

6.17 Rest of Europe Market Size Outlook and Revenue Growth Forecasts

6.18 Rest of Europe In Vitro Fertilization Devices Industry Drivers and Opportunities

6.19 China Market Size Outlook and Revenue Growth Forecasts

6.20 China In Vitro Fertilization Devices Industry Drivers and Opportunities

6.21 India Market Size Outlook and Revenue Growth Forecasts

6.22 India In Vitro Fertilization Devices Industry Drivers and Opportunities

6.23 Japan Market Size Outlook and Revenue Growth Forecasts

6.24 Japan In Vitro Fertilization Devices Industry Drivers and Opportunities

- 6.26 South Korea Market Size Outlook and Revenue Growth Forecasts
- 6.26 South Korea In Vitro Fertilization Devices Industry Drivers and Opportunities
- 6.27 Australia Market Size Outlook and Revenue Growth Forecasts
- 6.28 Australia In Vitro Fertilization Devices Industry Drivers and Opportunities
- 6.29 South East Asia Market Size Outlook and Revenue Growth Forecasts
- 6.30 South East Asia In Vitro Fertilization Devices Industry Drivers and Opportunities
- 6.31 Rest of Asia Pacific Market Size Outlook and Revenue Growth Forecasts
- 6.32 Rest of Asia Pacific In Vitro Fertilization Devices Industry Drivers and Opportunities
- 6.33 Brazil Market Size Outlook and Revenue Growth Forecasts
- 6.34 Brazil In Vitro Fertilization Devices Industry Drivers and Opportunities
- 6.36 Argentina Market Size Outlook and Revenue Growth Forecasts
- 6.36 Argentina In Vitro Fertilization Devices Industry Drivers and Opportunities
- 6.37 Rest of South America Market Size Outlook and Revenue Growth Forecasts
- 6.38 Rest of South America In Vitro Fertilization Devices Industry Drivers and Opportunities
- 6.39 Middle East Market Size Outlook and Revenue Growth Forecasts
- 6.40 Middle East In Vitro Fertilization Devices Industry Drivers and Opportunities
- 6.41 Africa Market Size Outlook and Revenue Growth Forecasts
- 6.42 Africa In Vitro Fertilization Devices Industry Drivers and Opportunities

7. IN VITRO FERTILIZATION DEVICES MARKET OUTLOOK ACROSS SCENARIOS

- 7.1 Low Growth Case
- 7.2 Reference Growth Case
- 7.3 High Growth Case

8. IN VITRO FERTILIZATION DEVICES COMPANY PROFILES

- 8.1 Profiles of Leading In Vitro Fertilization Devices Companies in the Market
 - 8.2 Business Descriptions, SWOT Analysis, and Growth Strategies
 - 8.3 Financial Performance and Key Metrics
- ASTECCO. Ltd
- Cryotech
- Esco Micro Pte. Ltd
- FUJIFILM Corp
- Genea Ltd
- Gynotec BV
- Hamilton Thorne Ltd
- KITAZATO Corp

LabIVF Asia Pte Ltd
Merck and Co. Inc
NidaCon International AB
Nikon Corp
Progyny Inc
Rocket Medical Plc

9. APPENDIX

- 9.1 Scope of the Report
- 9.2 Research Methodology and Data Sources
- 9.3 Glossary of Terms
- 9.4 Market Definitions
- 9.5 Contact Information

I would like to order

Product name: In-Vitro Fertilization Devices Market Size, Trends, Analysis, and Outlook By Product (Culture media and reagents, Accessories and disposables, Instruments), By End-User (Fertility clinics, Hospitals, Research Centers), by Region, Country, Segment, and Companies, 2024-2030

Product link: <https://marketpublishers.com/r/l6C38F4B4DA0EN.html>

Price: US\$ 3,980.00 (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/l6C38F4B4DA0EN.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