

Assisted Reproductive Technology Market Size, Trends, Analysis, and Outlook By Type (In-Vitro Fertilization (IVF), Artificial Insemination), By End-User (Fertility Clinics & other settings, Hospitals, Others), by Region, Country, Segment, and Companies, 2024-2030

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Abstracts

The global Assisted Reproductive Technology market size is poised to register 7.75% growth from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Assisted Reproductive Technology market across By Type (In-Vitro Fertilization (IVF), Artificial Insemination), By End-User (Fertility Clinics & other settings, Hospitals, Others).

The Assisted Reproductive Technology (ART) Market is experiencing significant growth and technological innovation driven by the increasing prevalence of infertility, advancements in reproductive medicine, and the growing demand for assisted reproduction techniques to overcome fertility challenges and achieve pregnancy. Assisted reproductive technology encompasses a range of fertility treatments, including in vitro fertilization (IVF), intracytoplasmic sperm injection (ICSI), and preimplantation genetic testing (PGT), aimed at assisting individuals and couples with infertility issues to conceive and have a child. Key trends include the adoption of advanced reproductive technologies, such as time-lapse embryo imaging, vitrification of oocytes and embryos, and comprehensive chromosomal screening, to improve IVF success rates, reduce treatment cycles, and enhance embryo selection criteria for implantation. Additionally, there is a growing emphasis on fertility preservation options, donor gamete services, and LGBTQ+ inclusive reproductive care to broaden access to ART services, address diverse patient needs, and promote reproductive autonomy and family building options



for individuals and couples worldwide. Moreover, collaborative fertility clinics, multidisciplinary care teams, and patient support networks are essential for providing comprehensive fertility care, psychosocial support, and holistic treatment approaches to optimize reproductive outcomes and fulfill the family-building aspirations of individuals and couples seeking assisted reproduction services.

Assisted Reproductive Technology 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 Assisted Reproductive Technology market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Assisted Reproductive Technology 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 Assisted Reproductive Technology industry.

Key market trends defining the global Assisted Reproductive Technology 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.

Assisted Reproductive Technology Market Segmentation- Industry Share, Market Size, and Outlook to 2030

The Assisted Reproductive Technology 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 Assisted Reproductive Technology companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

Key strategies adopted by companies within the Assisted Reproductive Technology industry



Leading Assisted Reproductive Technology 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 Assisted Reproductive Technology companies.

Assisted Reproductive Technology Market Study- Strategic Analysis Review

The Assisted Reproductive Technology 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.

Assisted Reproductive Technology Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Assisted Reproductive Technology 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.

Assisted Reproductive Technology 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 Assisted Reproductive Technology 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 Assisted Reproductive Technology market segments. Similarly, Strong end-user demand is encouraging Canadian Assisted Reproductive Technology companies to invest in niche segments. Further, as Mexico continues to strengthen its trade relations and invest in technological advancements, the Mexico Assisted Reproductive Technology market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

Europe Assisted Reproductive Technology Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

The German industry remains the major market for companies in the European Assisted Reproductive Technology 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 Assisted Reproductive Technology 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 Assisted Reproductive Technology 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 Assisted Reproductive Technology in Asia Pacific. In particular, China, India, and South East Asian Assisted Reproductive Technology 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 Assisted Reproductive Technology 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 Assisted Reproductive Technology Market Size Outlookcontinues 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 Assisted Reproductive Technology market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Assisted Reproductive Technology.

Assisted Reproductive Technology Market Company Profiles

The global Assisted Reproductive Technology 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 Bloom IVF Centre, CooperSurgical Inc, Cosmos Biomedical Ltd, Cryolab Ltd, European Sperm Bank, Ferring B.V., FUJIFILM Irvine Scientific, Merck KGaA, Microm U.K. Ltd, Vitrolife AB

Recent Assisted Reproductive Technology Market Developments

The global Assisted Reproductive Technology market study presents recent market news and developments including new product launches, mergers, acquisitions,



expansions, product approvals, and other updates in the industry.

Assisted Reproductive Technology 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:

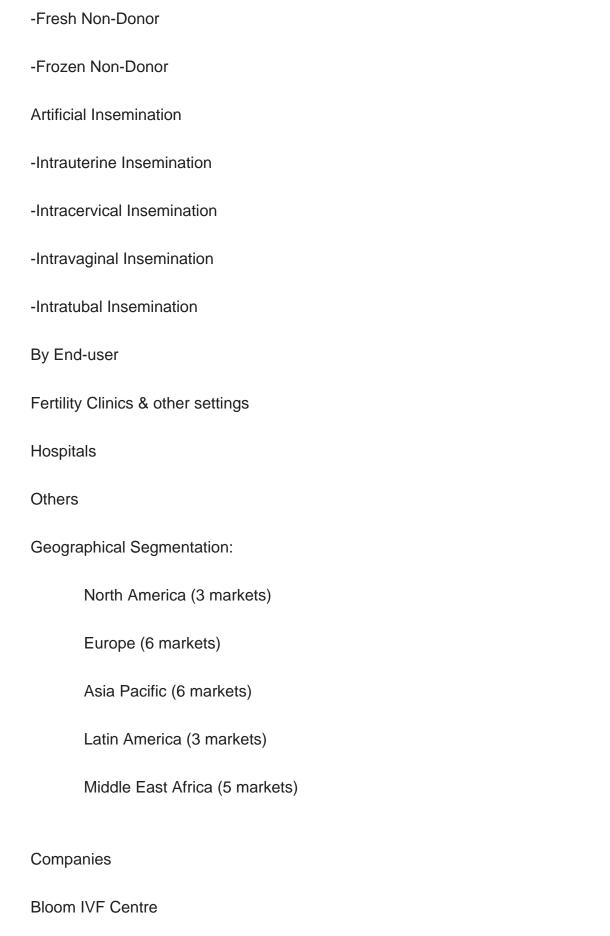
By Type

In-Vitro Fertilization (IVF)

-Fresh Donor

-Frozen Donor







CooperSurgical Inc

Cosmos Biomedical Ltd

Cryolab Ltd

European Sperm Bank

Ferring B.V.

FUJIFILM Irvine Scientific

Merck KGaA

Microm U.K. Ltd

Vitrolife AB

Formats Available: Excel, PDF, and PPT



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In-Vitro Fertilization (IVF)

- -Fresh Donor
- -Frozen Donor
- -Fresh Non-Donor
- -Frozen Non-Donor

Artificial Insemination

- -Intrauterine Insemination
- -Intracervical Insemination
- -Intravaginal Insemination
- -Intratubal Insemination

By End-user

Fertility Clinics & other settings

Hospitals

Others

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Bloom IVF Centre

CooperSurgical Inc

Cosmos Biomedical Ltd

Cryolab Ltd

European Sperm Bank

Ferring B.V.

FUJIFILM Irvine Scientific

Merck KGaA

Microm U.K. Ltd



Vitrolife AB

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