

Global Assisted Reproductive Technologies Market

Market Research Report | 2025-07-23 | 80 pages | BCC Research

AVAILABLE LICENSES:

- Single User License \$2950.00
- 2-5 Users License \$3540.00
- Site License \$4248.00
- Enterprise License \$5100.00

Report description:

Description

Report Scope

This short report provides an overview of the global assisted reproductive technologies market and analyzes market trends. The report includes global revenue (\$ millions) for base year data (2024), estimated data for 2025, and forecasts of compound annual growth rates (CAGRs) from 2025 through 2030. Based on procedures, the market is segmented into in vitro fertilization (IVF), artificial insemination and others. The IVF procedure segment is further sub-segmented based on procedure type into frozen non-donor, fresh non-donor, frozen donor and fresh donor. Based on product, the assisted reproductive technologies market is divided into instruments, reagents and media, accessories and disposables. The market is segmented into fertility clinics, hospitals, and others based on end users. The regions covered in this study include North America, Europe, Asia-Pacific, and the Rest of the World (RoW).

The report focuses on the significant trends, challenges and technological advancements that alter the market and vendor landscape. It concludes with an analysis of the competitive landscape of prominent companies in the global assisted reproductive technologies market. It also has a dedicated section of company profiles that covers details such as overview, product portfolio and strategic developments of major companies in the market.

Report Includes

- Overview and analysis of the global markets for assisted reproductive technologies (ART)
- Analyses of the global market trends, with historic revenue data (sales figures) from 2022 to 2024, estimates for 2025, and projected CAGRs through 2030
- Estimates of the size and revenue prospects of the global ART market, and a corresponding market share analysis based on product type, technology (procedure) type, end user and region
- Facts and figures pertaining to market dynamics, technological advancements, regulations, prospects and the impacts of macroeconomic variables
- Discussion of the underlying opportunities and potential, with the integration of emerging networks of fertility clinic services,

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

reproductive drugs and ongoing research activities in reproductive medicine

- Insights derived from Porter's Five Forces model, global supply chain analyses and case studies

- An analysis of patents, emerging trends and the industry structure, including companies' market shares and rankings, strategic alliances, M&A activity and a venture funding outlook

- Overview of sustainability trends and ESG developments, with emphasis on consumer attitudes, and the ESG scores and practices of leading companies

- Profiles of the leading companies

Executive Summary

Summary:

The report provides an analysis of the global assisted reproductive technologies market and analyzes market trends. Using 2024 as the base year, the report provides estimated market data for 2025 through 2030. The market in this report is segmented into procedure, product, end user, and region. The report focuses on the significant trends, challenges and technological advancements that alter the market and vendor landscape.

This short report provides an overview of the global assisted reproductive technologies market and analyzes market trends. The report includes global revenue (\$ millions) for base year data (2024), estimated data for 2025, and forecasts of compound annual growth rates (CAGRs) from 2025 through 2030. Based on procedures, the market is segmented into in vitro fertilization (IVF), artificial insemination and others. The IVF procedure segment is further sub-segmented based on procedure type into frozen non-donor, fresh non-donor, frozen donor and fresh donor. Based on product, the assisted reproductive technologies market is divided into instruments, reagents and media, accessories and disposables. The market is segmented into fertility clinics, hospitals, and others based on end users. The regions covered in this study include North America, Europe, Asia-Pacific, and the Rest of the World (RoW).

The report focuses on the significant trends, challenges and technological advancements that alter the market and vendor landscape. It concludes with an analysis of the competitive landscape of prominent companies in the global assisted reproductive technologies market. It also has a dedicated section of company profiles that covers details such as overview, product portfolio and strategic developments of major companies in the market.

Table of Contents:

- Table of Contents

- Chapter 1 Executive Summary

- Market Outlook

- Scope of Report

- Market Summary

- Market Dynamics and Growth Factors

- Emerging Technologies

- Segmental Analysis

- Regional Analysis

- Conclusion

- Chapter 2 Market Overview

- Market Definition

- Types of ART

- Technology Background

- Controlled Ovarian Stimulation

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

Gonadotropin-Releasing Hormone (GnRH) Antagonist and Agonist Cycles
Oocyte Retrieval
Fertilization
Preimplantation Genetic Testing (PGT)
In Vitro Maturation
Embryo Transfer
Equipment
PESTEL Analysis
Impact of U.S. Tariff Laws on the Assisted Reproductive Technologies Market
Effects on Supply Chains
Opportunities for Local Production
Conclusion

Chapter 3 Market Dynamics
Market Dynamics
Market Drivers
Rising Infertility Rates
Technological Advances in ART
Increasing Awareness and Acceptance Regarding Fertility Treatments
Market Restraints
High Costs of Treatment
Ethical and Legal Issues
Market Opportunities
Growing Number of Fertility Clinics
Growth Opportunities in Emerging Economies

Chapter 4 Emerging Technologies and Developments
Key Takeaways
Artificial Womb Facility
Artificial Intelligence-Based IVF
AI in Gamete Selection
AI in Embryo Selection
AI in Treatment Routine
Chapter 5 Market Segmentation Analysis
Segmentation Breakdown
Market Breakdown by Procedure
Key Takeaways
In Vitro Fertilization
IVF Market, by Procedure Sub-Type
Artificial Insemination
Other Procedures
Market Breakdown by Product
Key Takeaways
Instruments
Reagents and Media
Accessories and Disposables
Market Breakdown by End User
Key Takeaways
Fertility Clinics

Hospitals
Other End Users
Geographic Breakdown
Market Breakdown by Region
Key Takeaways
North America
Europe
Asia-Pacific
Rest of the World
Chapter 6 Competitive Intelligence
Key Takeaways
Key Companies in the Assisted Reproductive Technologies Market
Strategic Analysis
Collaborations and Partnerships
Acquisitions and Investments
Product Approvals
Chapter 7 Appendix
Methodology
Sources
Acronyms
Company Profiles
COOK
COOPERSURGICAL INC.
ESCO MEDICAL
FERTIPRO NV
GENEA BIOMEDX
HAMILTON THORNE
INVITROCARE INC.
KITAZATO CORP.
NIDACON INTERNATIONAL AB
VITROLIFE AB

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com
www.scotts-international.com

Global Assisted Reproductive Technologies Market

Market Research Report | 2025-07-23 | 80 pages | BCC Research

To place an Order with Scotts International:

- Print this form
- Complete the relevant blank fields and sign
- Send as a scanned email to support@scotts-international.com

ORDER FORM:

Select license	License	Price
	Single User License	\$2950.00
	2-5 Users License	\$3540.00
	Site License	\$4248.00
	Enterprise License	\$5100.00
		VAT
		Total

*Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.

** VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Vat Numbers.

Email*	Phone*
<input type="text"/>	<input type="text"/>
First Name*	Last Name*
<input type="text"/>	<input type="text"/>
Job title*	
<input type="text"/>	
Company Name*	EU Vat / Tax ID / NIP number*
<input type="text"/>	<input type="text"/>
Address*	City*
<input type="text"/>	<input type="text"/>
Zip Code*	Country*
<input type="text"/>	<input type="text"/>
	Date
	<input type="text" value="2026-02-08"/>

Signature

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com



Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com