

IVF Devices and Consumables Market Report by Product (Instruments, Accessories and Disposables, Reagents and Media), Technology (Fresh Embryo IVF, Frozen Embryo IVF, Donor Egg IVF), End User (Fertility Clinics, Hospitals, Surgical Centers, Clinical Research Institutes), and Region 2024-2032

https://marketpublishers.com/r/I409571C840EEN.html

Date: April 2024

Pages: 137

Price: US\$ 3,899.00 (Single User License)

ID: I409571C840EEN

Abstracts

The global IVF devices and consumables market size reached US\$ 2.7 Billion in 2023. Looking forward, IMARC Group expects the market to reach US\$ 8.1 Billion by 2032, exhibiting a growth rate (CAGR) of 12.7% during 2024-2032.

In vitro fertilization (IVF) is an assisted reproductive technology (ART) that helps with fertility, prevents genetic problems, and assists in the conception of a child. It comprises several medicines and surgical procedures for ovulation, egg retrieval, insemination and fertilization, and embryo culture and transfer. It also helps in achieving a successful pregnancy and healthy baby in women with blocked or damaged fallopian tubes. In addition, it aids in male infertility problems by using intra-cytoplasmic sperm injection (ICSI) for conceiving. At present, there is a rise in the utilization of IVF devices and consumables, such as instruments, accessories and disposable, and reagents and media, on account of the increasing rate of infertility across the globe.

IVF Devices and Consumables Market Trends:

The rising awareness among the masses about the benefits of using IVF devices and consumables for a successful pregnancy represents one of the key factors propelling the market growth. Besides this, there is an increase in the number of delayed pregnancies worldwide. This, along with the burgeoning healthcare industry, is contributing to the growth of the market. Moreover, the rising number of gamete



donations around the world to help intended parents have a child is offering lucrative growth opportunities to industry investors. In addition, governments of several countries are extensively investing in healthcare infrastructures, which is positively influencing the market. Apart from this, key market players are financing research and development (R&D) activities for improving embryo culture and cryopreservation and in vitro maturation. They are also focusing on several marketing strategies to increase their customer base. Additionally, the integration of artificial intelligence (AI) in IVF for the identification of an embryo is bolstering the growth of the market.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global IVF devices and consumables market report, along with forecasts at the global, regional and country level from 2024-2032. Our report has categorized the market based on product, technology and end user.

Breakup by Product:

Instruments
Sperm Separation Systems
Cryosystems
Incubators
Imaging Systems
Ovum Aspiration Pumps
Cabinets
Micromanipulators
Others
Accessories and Disposables
Reagents and Media
Cryopreservation Media
Semen Processing Media
Ovum Processing Media
Embryo Culture Media

Breakup by Technology:

Fresh Embryo IVF Frozen Embryo IVF Donor Egg IVF



Breakup by End User:

Fertility Clinics

Hospitals

Surgical Centers

Clinical Research Institutes

Breakup by Region:

North America

United States

Canada

Asia-Pacific

China

Japan

India

South Korea

Australia

Indonesia

Others

Europe

Germany

France

United Kingdom

Italy

Spain

Russia

Others

Latin America

Brazil

Mexico

Others

Middle East and Africa

Competitive Landscape:

The competitive landscape of the industry has also been examined along with the profiles of the key players being Coopersurgical Inc. (The Cooper Companies Inc), Esco Medical, FUJIFILM Irvine Scientific (FUJIFILM Holdings Corporation), Genea Biomedx, Hamilton Thorne Ltd., INVO Bioscience, Memmert GmbH + Co.KG, Merck KGaA,



Nidacon International AB, Rocket Medical Plc, Thermo Fisher Scientific and Vitrolife.

Key Questions Answered in This Report

- 1. What was the size of the global IVF devices and consumables market in 2023?
- 2. What is the expected growth rate of the global IVF devices and consumables market during 2024-2032?
- 3. What are the key factors driving the global IVF devices and consumables market?
- 4. What has been the impact of COVID-19 on the global IVF devices and consumables market?
- 5. What is the breakup of the global IVF devices and consumables market based on the product?
- 6. What is the breakup of the global IVF devices and consumables market based on the technology?
- 7. What is the breakup of the global IVF devices and consumables market based on the end user?
- 8. What are the key regions in the global IVF devices and consumables market?
- 9. Who are the key players/companies in the global IVF devices and consumables market?



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