

Middle East and Africa Infertility Diagnostics Devices Market Report and Forecast 2024-2032

Market Report | 2024-06-26 | 140 pages | EMR Inc.

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Report description:

Middle East and Africa Infertility Diagnostics Devices Market Report and Forecast 2024-2032

Middle East and Africa Infertility Diagnostics Devices Market Size

The global infertility diagnostics devices market size is expected to grow at a CAGR of 8.80% during the forecast period of 2024-2032, with the Middle East and Africa holding a significant market share. The market is driven by the increasing prevalence of infertility and the rising advancements in diagnostic technologies.

Middle East and Africa Infertility Diagnostics Devices Market Outlook

-□The infertility rates in Saudi Arabia, the UAE, and the other GCC countries are experiencing a rise and are estimated to exceed the double of global average (35-40%). This growing prevalence of infertility issues is poised to fuel the demand for affordable and effective infertility diagnostic devices.

-□One of the major Middle East and Africa infertility diagnostics devices market trends is the rising investments in infertility care and reproductive health services. For instance, in January 2024, Dubai Investments purchased a 34.3% stake in Global Fertility Partners (GFP), which boasts a robust network of fertility and reproductive genetics centers across the Middle East.

-□The market share is significantly influenced by the rising technological advancements including innovations in imaging devices and minimally invasive techniques coupled with the increasing integration of artificial intelligence and machine learning in infertility diagnostic tools.

Middle East and Africa Infertility Diagnostics Devices Market Analysis

Infertility diagnostics devices are used to assess and diagnose reproductive conditions that affect an individual's ability to conceive naturally. With the help of such devices, a comprehensive evaluation of male and female fertility factors can be carried out which ultimately facilitates early detection and targeted treatments for infertility. The market is witnessing a shift towards greater acceptance of accepting medical help for infertility issues. Further, the rising technological advancements including

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innovations in imaging devices and minimally invasive techniques coupled with the increasing integration of artificial intelligence and machine learning in diagnostic tools are significantly contributing to the Middle East and Africa infertility diagnostics devices market growth.

The market is impacted by the growing infertility rates which drive the need for affordable and effective infertility services and devices. According to the World Health Organisation (WHO), around 17.5% of the adult population which accounts for nearly 1 out of 6 adults worldwide are affected by infertility. Further, research suggests that the infertility rates in Saudi Arabia, the UAE, and the other GCC countries are experiencing a rise and are estimated to be double of the global average (35-40%). This growing prevalence of infertility issues, attributed to changing lifestyle choices, dietary patterns, and undiagnosed medical conditions, is poised to fuel the Middle East and Africa infertility diagnostics devices market demand in the forecast period.

One of the major market trends is the rising investments in infertility care and reproductive health services in the region. In January 2024, Dubai Investments (a United Arab Emirates-based investment company) purchased a 34.3% stake in Global Fertility Partners (GFP), which boasts a robust network of fertility and reproductive genetics centers across the Middle East. GFP plans to use the financial backing to expand its presence in fertility and women's health centers in the Middle East and North African countries and has secured around USD 60 million in equity financing, which is anticipated to boost the availability of specialized fertility tools and services including infertility diagnostic devices in the region. Such developments in the infertility sector are likely to augment the market share in the coming years.

Middle East and Africa Infertility Diagnostics Devices Market Segmentation??

The report offers a detailed analysis of the market based on the following segments:

Market Breakup by Product

?□Equipment

?□Media and Consumables

?□Accessories

Market Breakup by Procedure

?□In Vitro Fertilization

?□Intracytoplasmic Sperm Injection

?□Artificial Insemination

?□Fertility Surgeries

?□Others

Market Breakup by Patient Type

?□Female

?□Male

Market Breakup by Type

?□Sperm Separation Devices

?□Ovum Aspiration Pumps

?□Sperm Analyzer Systems

?□Micromanipulator Systems

?□Incubators

?□Cryosystems

?□Imaging Systems

?□Microscope

?□Others

Market Breakup by End User

?□Hospitals and Surgical Clinics

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- ?□Cryobanks
- ?□Research Institutes
- ?□Others

Market Breakup by Country

- Saudi Arabia
- United Arab Emirates
- Nigeria
- South Africa
- Others

Leading Players in the Middle East and Africa Infertility Diagnostics Devices Market

The key features of the market report include funding and investment analysis, partnerships, and collaborations analysis by the leading key players. The major companies in the market are as follows:

- Cooper Surgical, Inc.
- Eppendorf AG
- Hamilton Thorne, Inc
- INVO Bioscience
- Vitrolife
- Rocket Medical Plc
- Merck KgaA
- MedGyn Product
- Ivftech Aps
- AB Scientific Ltd

Kindly note that this only represents a partial list of companies, and the complete list has been provided in the report.

FAQs

- What is the Middle East and Africa infertility diagnostics devices market forecast outlook for 2024-2032?

The Middle East and Africa infertility diagnostics devices market is expected to be driven by the rising demand for the global infertility diagnostics devices market, which is anticipated to grow at a CAGR of 8.80% during the forecast period of 2024-2032.

- What are the major factors aiding the Middle East and Africa xx market demand?

The increasing prevalence of infertility and the rising advancements in diagnostic technologies are fuelling the demand for the market.

- What are the major Middle East and Africa infertility diagnostics devices market trends?

One of the significant trends in the market is the rising investments in infertility care and reproductive health services. In January 2024, Dubai Investments purchased a 34.3% stake in Global Fertility Partners (GFP), which boasts a robust network of fertility and reproductive genetics centers across the Middle East.

- What is the market segmentation based on the product?

Based on the product, the market is segmented into equipment, media and consumables, along with accessories.

- What are the various procedures available in the market?

Procedures available in the market include in vitro fertilization, intracytoplasmic sperm injection, artificial insemination, and fertility surgeries, among others.

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-□What is the market breakup by patient type?

By patient type, the market is divided into female and male.

-□What is the market segmentation based on the type?

The market breakup by type includes sperm separation devices, ovum aspiration pumps, sperm analyzer systems, micromanipulator systems, incubators, cryosystems, imaging systems, and microscopes, among others.

-□What are the major end users of infertility diagnostics devices?

End users of the market are hospitals and surgical clinics, cryobanks, and research institutes, among others.

-□What is the market segmentation by countries?

The market segmentation by countries includes Saudi Arabia, the United Arab Emirates, Nigeria, and South Africa, among others.

-□Who are the key players involved in the Middle East and Africa infertility diagnostics devices market?

The key players in the market are Cooper Surgical, Inc., Eppendorf AG, Hamilton Thorne, Inc., INVO Bioscience, Vitrolife, Rocket Medical Plc, Merck KGaA, MedGyn Products, Ivftech Aps, and AB Scientific Ltd.

Meta description

The Middle East and Africa infertility diagnostics devices market is poised for growth, driven by the expansion of the global market, which is projected to grow at a CAGR of 8.80% during the forecast period of 2024-2032.

Table of Contents:

- 1 Preface
 - 1.1 Objectives of the Study
 - 1.2 Key Assumptions
 - 1.3 Report Coverage - Key Segmentation and Scope
 - 1.4 Research Methodology
- 2 Executive Summary
- 3 Middle East and Africa Infertility Diagnostics Devices Market Overview
 - 3.1 Middle East and Africa Infertility Diagnostics Devices Market Historical Value (2017-2023)
 - 3.2 Middle East and Africa Infertility Diagnostics Devices Market Forecast Value (2024-2032)
- 4 Middle East and Africa Infertility Diagnostics Devices Market Landscape*
 - 4.1 Middle East and Africa Infertility Diagnostics: Developers Landscape
 - 4.1.1 Analysis by Year of Establishment
 - 4.1.2 Analysis by Company Size
 - 4.1.3 Analysis by Region
 - 4.2 Middle East and Africa Infertility Diagnostics: Product Landscape
 - 4.2.1 Analysis by Product
 - 4.2.2 Analysis by Procedure
- 5 Middle East and Africa Infertility Diagnostics Devices Market Dynamics
 - 5.1 Market Drivers and Constraints
 - 5.2 SWOT Analysis
 - 5.2.1 Strengths
 - 5.2.2 Weaknesses
 - 5.2.3 Opportunities
 - 5.2.4 Threats
 - 5.3 Porter's Five Forces Analysis
 - 5.3.1 Bargaining Power of Suppliers

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- 5.3.2 Bargaining Power of Buyers
- 5.3.3 Threat of New Entrants
- 5.3.4 Threat of Substitutes
- 5.3.5 Degree of Rivalry
- 5.4 Key Demand Indicators
- 5.5 Key Price Indicators
- 5.6 Industry Events, Initiatives, and Trends
- 5.7 Value Chain Analysis
- 6 Middle East and Africa Infertility Diagnostics Devices Market Segmentation (2017-2032)
 - 6.1 Middle East and Africa Infertility Diagnostics Devices Market (2017-2032) by Product
 - 6.1.1 Market Overview
 - 6.1.2 Equipment
 - 6.1.3 Media & Consumables
 - 6.1.4 Accessories
 - 6.2 Middle East and Africa Infertility Diagnostics Devices Market (2017-2032) by Procedure
 - 6.2.1 Market Overview
 - 6.2.2 In Vitro Fertilization
 - 6.2.3 Intracytoplasmic Sperm Injection
 - 6.2.4 Artificial Insemination
 - 6.2.5 Fertility Surgeries
 - 6.2.6 Others
 - 6.3 Middle East and Africa Infertility Diagnostics Devices Market (2017-2032) by Patient Type
 - 6.3.1 Market Overview
 - 6.3.2 Female
 - 6.3.3 Male
 - 6.4 Middle East and Africa Infertility Diagnostics Devices Market (2017-2032) by Type
 - 6.4.1 Market Overview
 - 6.4.2 Sperm Separation Devices
 - 6.4.3 Ovum Aspiration Pumps
 - 6.4.4 Sperm Analyzer Systems
 - 6.4.5 Micromanipulator Systems
 - 6.4.6 Incubators
 - 6.4.7 Cryosystems
 - 6.4.8 Imaging Systems
 - 6.4.9 Microscope
 - 6.4.10 Others
 - 6.5 Middle East and Africa Infertility Diagnostics Devices Market (2017-2032) by End User
 - 6.5.1 Market Overview
 - 6.5.2 Hospitals & Surgical Clinics
 - 6.5.3 Cryobanks
 - 6.5.4 Research Institutes
 - 6.5.5 Others
 - 6.6 Middle East and Africa Infertility Diagnostics Devices Market (2017-2032) by Countries
 - 6.6.1 Market Overview
 - 6.6.2 Saudi Arabia
 - 6.6.3 United Arab Emirates
 - 6.6.4 Nigeria

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- 6.6.5 South Africa
- 6.6.6 Others
- 7 Saudi Arabia Infertility Diagnostics Devices Market (2017-2032)
 - 7.1 Saudi Arabia Infertility Diagnostics Devices Market (2017-2032) by Product
 - 7.1.1 Market Overview
 - 7.1.2 Equipment
 - 7.1.3 Media & Consumables
 - 7.1.4 Accessories
 - 7.2 Saudi Arabia Infertility Diagnostics Devices Market (2017-2032) by Procedure
 - 7.2.1 Market Overview
 - 7.2.2 In Vitro Fertilization
 - 7.2.3 Intracytoplasmic Sperm Injection
 - 7.2.4 Artificial Insemination
 - 7.2.5 Fertility Surgeries
 - 7.2.6 Others
 - 7.3 Saudi Arabia Infertility Diagnostics Devices Market (2017-2032) by Patient Type
 - 7.3.1 Market Overview
 - 7.3.2 Female
 - 7.3.3 Male
 - 7.4 Saudi Arabia Infertility Diagnostics Devices Market (2017-2032) by Type
 - 7.4.1 Market Overview
 - 7.4.2 Sperm Separation Devices
 - 7.4.3 Ovum Aspiration Pumps
 - 7.4.4 Sperm Analyzer System
 - 7.4.5 Micromanipulator Systems
 - 7.4.6 Incubators
 - 7.4.7 Cryosystems
 - 7.4.8 Imaging Systems
 - 7.4.9 Microscope
 - 7.4.10 Others
 - 7.5 Saudi Arabia Infertility Diagnostics Devices Market (2017-2032) by End User
 - 7.5.1 Market Overview
 - 7.5.2 Hospitals & Surgical Clinics
 - 7.5.3 Cryobanks
 - 7.5.4 Research Institutes
 - 7.5.5 Others
- 8 United Arab Emirates Infertility Diagnostics Devices Market (2017-2032)
 - 8.1 United Arab Emirates Infertility Diagnostics Devices Market (2017-2032) by Product
 - 8.1.1 Market Overview
 - 8.1.2 Equipment
 - 8.1.3 Media & Consumables
 - 8.1.4 Accessories
 - 8.2 United Arab Emirates Infertility Diagnostics Devices Market (2017-2032) by Procedure
 - 8.2.1 Market Overview
 - 8.2.2 In Vitro Fertilization
 - 8.2.3 Intracytoplasmic Sperm Injection
 - 8.2.4 Artificial Insemination

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- 8.2.5 Fertility Surgeries
- 8.2.6 Others
- 8.3 United Arab Emirates Infertility Diagnostics Devices Market (2017-2032) by Patient Type
 - 8.3.1 Market Overview
 - 8.3.2 Female
 - 8.3.3 Male
- 8.4 United Arab Emirates Infertility Diagnostics Devices Market (2017-2032) by Type
 - 8.4.1 Market Overview
 - 8.4.2 Sperm Separation Devices
 - 8.4.3 Ovum Aspiration Pumps
 - 8.4.4 Sperm Analyzer Systems
 - 8.4.5 Micromanipulator Systems
 - 8.4.6 Incubators
 - 8.4.7 Cryosystems
 - 8.4.8 Imaging Systems
 - 8.4.9 Microscope
 - 8.4.10 Others
- 8.5 United Arab Emirates Infertility Diagnostics Devices Market (2017-2032) by End User
 - 8.5.1 Market Overview
 - 8.5.2 Hospitals & Surgical Clinics
 - 8.5.3 Cryobanks
 - 8.5.4 Research Institutes
 - 8.5.5 Others
- 9 Nigeria Infertility Diagnostics Devices Market (2017-2032)
 - 9.1 Nigeria Infertility Diagnostics Devices Market (2017-2032) by Product
 - 9.1.1 Market Overview
 - 9.1.2 Equipment
 - 9.1.3 Media & Consumables
 - 9.1.4 Accessories
 - 9.2 Nigeria Infertility Diagnostics Devices Market (2017-2032) by Procedure
 - 9.2.1 Market Overview
 - 9.2.2 In Vitro Fertilization
 - 9.2.3 Intracytoplasmic Sperm Injection
 - 9.2.4 Artificial Insemination
 - 9.2.5 Fertility Surgeries
 - 9.2.6 Others
 - 9.3 Nigeria Infertility Diagnostics Devices Market (2017-2032) by Patient Type
 - 9.3.1 Market Overview
 - 9.3.2 Female
 - 9.3.3 Male
 - 9.4 Nigeria Infertility Diagnostics Devices Market (2017-2032) by Type
 - 9.4.1 Market Overview
 - 9.4.2 Sperm Separation Devices
 - 9.4.3 Ovum Aspiration Pumps
 - 9.4.4 Sperm Analyzer Systems
 - 9.4.5 Micromanipulator Systems
 - 9.4.6 Incubators

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- 9.4.7 Cryosystems
- 9.4.8 Imaging Systems
- 9.4.9 Microscope
- 9.4.10 Others
- 9.5 Nigeria Infertility Diagnostics Devices Market (2017-2032) by End User
 - 9.5.1 Market Overview
 - 9.5.2 Hospitals & Surgical Clinics
 - 9.5.3 Cryobanks
 - 9.5.4 Research Institutes
 - 9.5.5 Others
- 10 South Africa Infertility Diagnostics Devices Market (2017-2032)
 - 10.1 South Africa Infertility Diagnostics Devices Market (2017-2032) by Product
 - 10.1.1 Market Overview
 - 10.1.2 Equipment
 - 10.1.3 Media & Consumables
 - 10.1.4 Accessories
 - 10.2 South Africa Infertility Diagnostics Devices Market (2017-2032) by Procedure
 - 10.2.1 Market Overview
 - 10.2.2 In Vitro Fertilization
 - 10.2.3 Intracytoplasmic Sperm Injection
 - 10.2.4 Artificial Insemination
 - 10.2.5 Fertility Surgeries
 - 10.2.6 Others
 - 10.3 South Africa Infertility Diagnostics Devices Market (2017-2032) by Patient Type
 - 10.3.1 Market Overview
 - 10.3.2 Female
 - 10.3.3 Male
 - 10.4 South Africa Infertility Diagnostics Devices Market (2017-2032) by Type
 - 10.4.1 Market Overview
 - 10.4.2 Sperm Separation Devices
 - 10.4.3 Ovum Aspiration Pumps
 - 10.4.4 Sperm Analyzer Systems
 - 10.4.5 Micromanipulator Systems
 - 10.4.6 Incubators
 - 10.4.7 Cryosystems
 - 10.4.8 Imaging Systems
 - 10.4.9 Microscope
 - 10.4.10 Others
 - 10.5 South Africa Infertility Diagnostics Devices Market (2017-2032) by End User
 - 10.5.1 Market Overview
 - 10.5.2 Hospitals & Surgical Clinics
 - 10.5.3 Cryobanks
 - 10.5.4 Research Institutes
 - 10.5.5 Others
- 11 Regulatory Framework
- 12 Funding and Investment Analysis
 - 12.1 Analysis by Funding Instances

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- 12.2 Analysis by Type of Funding
- 12.3 Analysis by Funding Amount
- 12.4 Analysis by Leading Players
- 12.5 Analysis by Leading Investors
- 12.6 Analysis by Geography
- 13 Partnership and Collaborations Analysis
 - 13.1 Analysis by Partnership Instances
 - 13.2 Analysis by Type of Partnership
 - 13.3 Analysis by Leading Players
 - 13.4 Analysis by Geography
- 14 Supplier Landscape
 - 14.1 Market Share by Top 5 Companies
 - 14.2 Cooper Surgical, Inc.
 - 14.2.1 Financial Analysis
 - 14.2.2 Product Portfolio
 - 14.2.3 Demographic Reach and Achievements
 - 14.2.4 Mergers and Acquisitions
 - 14.2.5 Certifications
 - 14.3 Eppendorf AG
 - 14.3.1 Financial Analysis
 - 14.3.2 Product Portfolio
 - 14.3.3 Demographic Reach and Achievements
 - 14.3.4 Mergers and Acquisitions
 - 14.3.5 Certifications
 - 14.4 Hamilton Thorne, Inc
 - 14.4.1 Financial Analysis
 - 14.4.2 Product Portfolio
 - 14.4.3 Demographic Reach and Achievements
 - 14.4.4 Mergers and Acquisitions
 - 14.4.5 Certifications
 - 14.5 INVO Bioscience
 - 14.5.1 Financial Analysis
 - 14.5.2 Product Portfolio
 - 14.5.3 Demographic Reach and Achievements
 - 14.5.4 Mergers and Acquisitions
 - 14.5.5 Certifications
 - 14.6 Vitrolife
 - 14.6.1 Financial Analysis
 - 14.6.2 Product Portfolio
 - 14.6.3 Demographic Reach and Achievements
 - 14.6.4 Mergers and Acquisitions
 - 14.6.5 Certifications
 - 14.7 Rocket Medical Plc
 - 14.7.1 Financial Analysis
 - 14.7.2 Product Portfolio
 - 14.7.3 Demographic Reach and Achievements
 - 14.7.4 Mergers and Acquisitions

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- 14.7.5 Certifications
- 14.8 Merck KgaA
 - 14.8.1 Financial Analysis
 - 14.8.2 Product Portfolio
 - 14.8.3 Demographic Reach and Achievements
 - 14.8.4 Mergers and Acquisitions
 - 14.8.5 Certification
- 14.9 MedGyn Product
 - 14.9.1 Financial Analysis
 - 14.9.2 Product Portfolio
 - 14.9.3 Demographic Reach and Achievements
 - 14.9.4 Mergers and Acquisitions
 - 14.9.5 Certifications
- 14.10 Ivftech Aps
 - 14.10.1 Financial Analysis
 - 14.10.2 Product Portfolio
 - 14.10.3 Demographic Reach and Achievements
 - 14.10.4 Mergers and Acquisitions
 - 14.10.5 Certifications
- 14.11 AB Scientific Ltd
 - 14.11.1 Financial Analysis
 - 14.11.2 Product Portfolio
 - 14.11.3 Demographic Reach and Achievements
 - 14.11.4 Mergers and Acquisitions
 - 14.11.5 Certifications
- 15 Middle East and Africa Infertility Diagnostics Devices Market - Distribution Model (Additional Insight)
 - 15.1 Overview
 - 15.2 Potential Distributors
 - 15.3 Key Parameters for Distribution Partner Assessment
- 16 Key Opinion Leaders (KOL) Insights (Additional Insight)
- 17 Company Competitiveness Analysis (Additional Insight)
 - 17.1 Very Small Companies
 - 17.2 Small Companies
 - 17.3 Mid-Sized Companies
 - 17.4 Large Companies
 - 17.5 Very Large Companies
- 18 Payment Methods (Additional Insight)
 - 18.1 Government Funded
 - 18.2 Private Insurance
 - 18.3 Out-of-Pocket

*Additional insights provided are customisable as per client requirements.

* The coverage of the Market Landscape section depends on the data availability and may cover a minimum of 80% of the total market. The EMR team strives to make this section as comprehensive as possible.

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