

# **Middle East & Africa Preoperative Infection Prevention & Wound Cleansing Device Market Forecast to 2028 – COVID-19 Impact and Regional Analysis – by Product (Preoperative Infection Prevention Devices and Preoperative Wound Cleansing Devices), Surgery (Cataract Surgery, Cesarean Surgery, Gastric Bypass, Appendectomy, Colectomy and Colostomy, Esophagectomy, Biopsy, Cholecystectomy, Mastectomy, Cosmetic Surgery, and Others), and Application (Preoperative Hair Removal, Preoperative Skin Preparation, Intraoperative Wound Irrigation Solution, and Others)**

<https://marketpublishers.com/r/M53EFBA2602FEN.html>

Date: February 2023

Pages: 183

Price: US\$ 3,000.00 (Single User License)

ID: M53EFBA2602FEN

## **Abstracts**

The Middle East & Africa preoperative infection prevention & wound cleansing device market is expected to grow from US\$ 174.46 million in 2021 to US\$ 259.91 million by 2028. It is estimated to record a CAGR of 5.9% from 2021 to 2028.

Rising Incidence of Surgical Site Infections (SSIs) Drives Middle East & Africa Preoperative Infection Prevention & Wound Cleansing Device Market Growth

Surgical Site Infection (SSI) is the most common nosocomial infection and a common side effect of gastrointestinal surgery. Gastrointestinal surgical procedures and wound closure methods influence the occurrence of superficial wound infections. There has been a rapid increase in simple incisional SSI infection cases than in deep incisional

SSI and organ or space SSI cases. SSIs are treated with antibiotics; however, sometimes, additional procedures are needed to treat the infection. The rising geriatric population with compromised immunity and the increasing surgical procedures across Middle East & Africa fuel the incidence of SSIs, which drives the growth of the Middle East & Africa preoperative infection prevention & wound cleansing device market. SSIs place a significant clinical and economic burden on patients and the healthcare system due to increased morbidity, mortality, and hospital expenses. Prevention of SSIs requires surveillance activities leading to effective mitigation strategies. According to the CDC guidelines, SSI is classified into superficial incisional SSI, internal deep incisional SSI, and organ SSI. Contamination levels and surgical techniques have been identified as strong predictors of SSI occurrence. According to the Agency of Healthcare Research and Quality, SSIs occur in ~2 to 4% of all the patients that undergo inpatient surgical procedures. SSIs are the leading cause of readmission to the hospital after surgery, and about 3% of the patients that acquire SSIs die. Owing to the rising number of SSIs cases, the need for preoperative infection prevention is growing as hospitals and healthcare centers are opting for preoperative infection prevention procedures to prevent SSIs.

## Middle East & Africa Preoperative Infection Prevention & Wound Cleansing Device Market Overview

The Middle East & Africa preoperative infection prevention & wound cleansing devices market is segmented into the UAE, Saudi Arabia, South Africa, and the Rest of Middle East & Africa. According to the International Federation of Diabetes (IDF) update on diabetes in Saudi Arabia published in February 2022, around 4,274,100 adults in the country were affected by diabetes, which accounted for a prevalence rate of over 17.7% of the total population. Saudi Arabia has the highest diabetic prevalence in Middle Eastern countries. Factors such as the growing demand for rapid recovery of wounds, increasing number of surgeries, and the rising incidence of chronic diseases such as diabetes are expected to boost the growth of the Middle East & Africa preoperative infection prevention & wound cleansing device market in the coming years.

## Middle East & Africa Preoperative Infection Prevention & Wound Cleansing Device Market Revenue and Forecast to 2028 (US\$ Billion)

## Middle East & Africa Preoperative Infection Prevention & Wound Cleansing Device Market Segmentation

The Middle East & Africa preoperative infection prevention & wound cleansing device

market is segmented on the basis of product, surgery, application, and country.

Based on product, the Middle East & Africa preoperative infection prevention & wound cleansing device market is bifurcated into preoperative infection prevention devices and preoperative wound cleansing devices. In 2021, the preoperative infection prevention devices segment registered a larger share in the Middle East & Africa preoperative infection prevention & wound cleansing device market. The market for the preoperative infection prevention devices segment is further segmented into infection prevention supplies, medical waste disposable devices, and infection prevention equipment.

Based on surgery, the Middle East & Africa preoperative infection prevention & wound cleansing device market is segmented into cataract surgery, cesarean surgery, gastric bypass, appendectomy, colectomy and colostomy, esophagectomy, biopsy, cholecystectomy, mastectomy, cosmetic surgery, and others. In 2021, the cosmetic surgery segment registered the largest share in the Middle East & Africa preoperative infection prevention & wound cleansing device market.

Based on application, the Middle East & Africa preoperative infection prevention & wound cleansing device market is segmented into preoperative hair removal, preoperative skin preparation, intraoperative wound irrigation solution, and others. In 2021, the preoperative hair removal segment registered the largest share in the Middle East & Africa preoperative infection prevention & wound cleansing device market. The preoperative hair removal segment is further sub segmented into clippers, razors, and depilators. The market for the preoperative skin preparation segment is further segmented into single use and multiple use. The market for the intraoperative wound irrigation solution segment is subsegmented into detergents, antibiotic laden lavage, antiseptic agents, and sterile normal saline market.

Based on country, the Middle East & Africa preoperative infection prevention & wound cleansing device market is segmented into the UAE, Saudi Arabia, South Africa, and the Rest of Middle East & Africa. In 2021, the Rest of Middle East & Africa registered the largest share in the Middle East & Africa preoperative infection prevention & wound cleansing device market.

3M Co; Bactiguard AB; Becton Dickinson and Co; bioMerieux SA; Cardinal Health Inc; Careon Healthcare Solutions Pvt Ltd; Dynarex Corp; Getinge AB; Medline Industries Inc; and Steris Plc are the leading companies operating in the Middle East & Africa preoperative infection prevention & wound cleansing device market.

## Contents

### **1. INTRODUCTION**

1.1 Scope of the Study

1.2 The Insight Partners Research Report Guidance

1.3 Market Segmentation

1.3.1 MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – By Product

1.3.2 MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – By Surgery

1.3.3 MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – By Application

1.3.4 MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – By Country

### **2. MEA PREOPERATIVE INFECTION PREVENTION & WOUND CLEANSING DEVICES MARKET– KEY TAKEAWAYS**

### **3. RESEARCH METHODOLOGY**

3.1 Coverage

3.2 Secondary Research

3.3 Primary Research

### **4. MEA PREOPERATIVE INFECTION PREVENTION & WOUND CLEANSING DEVICES MARKET – MARKET LANDSCAPE**

4.1 Overview

4.2 MEA PEST Analysis

4.3 Experts Opinion

### **5. MEA PREOPERATIVE INFECTION PREVENTION & WOUND CLEANSING DEVICES MARKET – KEY MARKET DYNAMICS**

5.1 Market Drivers

5.1.1 Increasing Incidence of Hospital Acquired Infections

5.1.2 Rising Incidence of Surgical Site Infections (SSIs)

## 5.2 Market Restraints

### 5.2.1 High Costs and Reimbursement of Advanced Devices

## 5.3 Market Opportunities

### 5.3.1 Guidelines for Infection Prevention and Control

## 5.4 Future Trends

### 5.4.1 R&D and Product Developments

## 5.5 Impact Analysis

## **6. PREOPERATIVE INFECTION PREVENTION & WOUND CLEANSING DEVICE MARKET – MEA ANALYSIS**

### 6.1 MEA Preoperative Infection Prevention & Wound Cleansing Devices Market Revenue Forecast and Analysis

## **7. MEA PREOPERATIVE INFECTION PREVENTION & WOUND CLEANSING DEVICES MARKET – REVENUE AND FORECAST TO 2028 – BY PRODUCT**

### 7.1 Overview

### 7.2 MEA Preoperative Infection Prevention & Wound Cleansing Devices Market Revenue Share, by Product 2021 & 2028 (%)

### 7.3 Preoperative Infection Prevention Devices

#### 7.3.1 Overview

#### 7.3.2 Preoperative Infection Prevention Devices: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

#### 7.3.3 Infection Prevention Supplies

##### 7.3.3.1 Overview

##### 7.3.3.2 Infection Prevention Supplies: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

#### 7.3.4 Medical Waste Disposable Devices

##### 7.3.4.1 Overview

##### 7.3.4.2 Medical Waste Disposable Devices: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

#### 7.3.5 Infection Prevention Equipment

##### 7.3.5.1 Overview

##### 7.3.5.2 Infection Prevention Equipment: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

### 7.4 Preoperative Wound Cleansing Devices

#### 7.4.1 Overview

#### 7.4.2 Preoperative Wound Cleansing Devices: MEA Preoperative Infection Prevention &

Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

## **8. MEA PREOPERATIVE INFECTION PREVENTION & WOUND CLEANSING DEVICES MARKET ANALYSIS AND FORECAST TO 2028 – BY SURGERY**

8.1 Overview

8.2 MEA Preoperative Infection Prevention & Wound Cleansing Devices Market, by Surgery 2021 & 2028 (%)

8.3 Cataract Surgery

8.3.1 Overview

8.3.2 Cataract Surgery: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

8.4 Cesarean Surgery

8.4.1 Overview

8.4.2 Cesarean Surgery: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

8.5 Gastric Bypass

8.5.1 Overview

8.5.2 Gastric Bypass: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

8.6 Appendectomy

8.6.1 Overview

8.6.2 Appendectomy: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

8.7 Colectomy and Colostomy

8.7.1 Overview

8.7.2 Colectomy and Colostomy: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

8.8 Esophagectomy

8.8.1 Overview

8.8.2 Esophagectomy: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

8.9 Biopsy

8.9.1 Overview

8.9.2 Biopsy: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

8.10 Cholecystectomy

8.10.1 Overview

8.10.2 Cholecystectomy: MEA Preoperative Infection Prevention & Wound Cleansing



Devices Market – Revenue and Forecast to 2028 (US\$ Million)

8.11 Mastectomy

8.11.1 Overview

8.11.2 Mastectomy: MEA Preoperative Infection Prevention & Wound Cleansing

Devices Market – Revenue and Forecast to 2028 (US\$ Million)

8.12 Cosmetic Surgery

8.12.1 Overview

8.12.2 Cosmetic Surgery: MEA Preoperative Infection Prevention & Wound Cleansing

Devices Market – Revenue and Forecast to 2028 (US\$ Million)

8.13 Others

8.13.1 Overview

8.13.2 Others: MEA Preoperative Infection Prevention & Wound Cleansing Devices

Market – Revenue and Forecast to 2028 (US\$ Million)

## **9. MEA PREOPERATIVE INFECTION PREVENTION & WOUND CLEANSING DEVICES MARKET ANALYSIS AND FORECAST TO 2028 – BY APPLICATION**

9.1 Overview

9.2 MEA Preoperative Infection Prevention & Wound Cleansing Devices Market, by Application 2021 & 2028 (%)

9.3 Preoperative Hair Removal

9.3.1 Overview

9.3.2 Preoperative Hair Removal: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

9.3.3 Clippers

9.3.3.1 Overview

9.3.3.2 Clippers: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

9.3.4 Razors

9.3.4.1 Overview

9.3.4.2 Razors: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

9.3.5 Depilator

9.3.5.1 Overview

9.3.5.2 Depilator: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

9.4 Preoperative Skin Preparation

9.4.1 Overview

9.4.2 Preoperative Skin Preparation: MEA Preoperative Infection Prevention & Wound

Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

9.4.3 Single Use Antiseptics

9.4.3.1 Overview

9.4.3.2 Single Use Antiseptics: MEA Preoperative Infection Prevention & Wound

Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

9.4.4 Multiple Use Antiseptic Bulk Bottles

9.4.4.1 Overview

9.4.4.2 Multiple Use Antiseptic Bulk Bottles: MEA Preoperative Infection Prevention &

Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

9.5 Intraoperative Wound Irrigation Solution

9.5.1 Overview

9.5.2 Intraoperative Wound Irrigation Solution: MEA Preoperative Infection Prevention &

Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

9.5.3 Detergents

9.5.3.1 Overview

9.5.3.2 Detergents: MEA Preoperative Infection Prevention & Wound Cleansing Devices

Market – Revenue and Forecast to 2028 (US\$ Million)

9.5.4 Antibiotic Laden Lavage

9.5.4.1 Overview

9.5.4.2 Antibiotic Laden Lavage: MEA Preoperative Infection Prevention & Wound

Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

9.5.5 Antiseptic Agents

9.5.5.1 Overview

9.5.5.2 Antiseptic Agents: MEA Preoperative Infection Prevention & Wound Cleansing

Devices Market – Revenue and Forecast to 2028 (US\$ Million)

9.5.6 Sterile Normal Saline Solutions

9.5.6.1 Overview

9.5.6.2 Sterile Normal Saline Solutions: MEA Preoperative Infection Prevention &

Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

9.6 Others

9.6.1 Overview

9.6.2 Others: MEA Preoperative Infection Prevention & Wound Cleansing Devices

Market – Revenue and Forecast to 2028 (US\$ Million)

## **10. MEA PREOPERATIVE INFECTION PREVENTION & WOUND CLEANSING DEVICE MARKET ANALYSIS AND FORECASTS TO 2028 – COUNTRY ANALYSIS**

10.1 Overview

10.1.1 MEA: Preoperative Infection Prevention & Wound Cleansing Device Market, by



## Country, 2021& 2028 (%)

### 10.1.1.1 Saudi Arabia: Preoperative Infection Prevention & Wound Cleansing Device Market – Revenue and Forecast to 2028 (US\$ Million)

#### 10.1.1.1.1 Overview

#### 10.1.1.1.2 Saudi Arabia: Preoperative Infection Prevention & Wound Cleansing Device Market – Revenue and Forecast to 2028 (US\$ Million)

#### 10.1.1.1.3 Saudi Arabia: Preoperative Infection Prevention & Wound Cleansing Device Market, by Product, 2019–2028 (US\$ Million)

##### 10.1.1.1.3.1 Saudi Arabia: Preoperative Infection Prevention & Wound Cleansing Device Market, by Preoperative Infection Prevention Devices, 2019–2028 (US\$ Million)

#### 10.1.1.1.4 Saudi Arabia: Preoperative Infection Prevention & Wound Cleansing Device Market, by Surgery, 2019–2028 (US\$ Million)

#### 10.1.1.1.5 Saudi Arabia: Preoperative Infection Prevention & Wound Cleansing Device Market, by Application, 2019–2028 (US\$ Million)

##### 10.1.1.1.5.1 Saudi Arabia: Preoperative Infection Prevention & Wound Cleansing Device Market, by Preoperative Hair Removal, 2019–2028 (US\$ Million)

##### 10.1.1.1.5.2 Saudi Arabia: Preoperative Infection Prevention & Wound Cleansing Device Market, by Preoperative Skin Preparation, 2019–2028 (US\$ Million)

##### 10.1.1.1.5.3 Saudi Arabia: Preoperative Infection Prevention & Wound Cleansing Device Market, by Intraoperative Wound Irrigation Solution, 2019–2028 (US\$ Million)

### 10.1.1.2 South Africa: Preoperative Infection Prevention & Wound Cleansing Device Market – Revenue and Forecast to 2028 (US\$ Million)

#### 10.1.1.2.1 Overview

#### 10.1.1.2.2 South Africa: Preoperative Infection Prevention & Wound Cleansing Device Market – Revenue and Forecast to 2028 (US\$ Million)

#### 10.1.1.2.3 South Africa: Preoperative Infection Prevention & Wound Cleansing Device Market, by Product, 2019–2028 (US\$ Million)

##### 10.1.1.2.3.1 South Africa: Preoperative Infection Prevention & Wound Cleansing Device Market, by Preoperative Infection Prevention Devices, 2019–2028 (US\$ Million)

#### 10.1.1.2.4 South Africa: Preoperative Infection Prevention & Wound Cleansing Device Market, by Surgery, 2019–2028 (US\$ Million)

#### 10.1.1.2.5 South Africa: Preoperative Infection Prevention & Wound Cleansing Device Market, by Application, 2019–2028 (US\$ Million)

##### 10.1.1.2.5.1 South Africa: Preoperative Infection Prevention & Wound Cleansing Device Market, by Preoperative Hair Removal, 2019–2028 (US\$ Million)

##### 10.1.1.2.5.2 South Africa: Preoperative Infection Prevention & Wound Cleansing Device Market, by Preoperative Skin Preparation, 2019–2028 (US\$ Million)

##### 10.1.1.2.5.3 South Africa: Preoperative Infection Prevention & Wound Cleansing Device Market, by Intraoperative Wound Irrigation Solution, 2019–2028 (US\$ Million)

10.1.1.3 UAE: Preoperative Infection Prevention & Wound Cleansing Device Market – Revenue and Forecast to 2028 (US\$ Million)

10.1.1.3.1 Overview

10.1.1.3.2 UAE: Preoperative Infection Prevention & Wound Cleansing Device Market – Revenue and Forecast to 2028 (US\$ Million)

10.1.1.3.3 UAE: Preoperative Infection Prevention & Wound Cleansing Device Market, by Product, 2019–2028 (US\$ Million)

10.1.1.3.3.1 UAE: Preoperative Infection Prevention & Wound Cleansing Device Market, by Preoperative Infection Prevention Devices, 2019–2028 (US\$ Million)

10.1.1.3.4 UAE: Preoperative Infection Prevention & Wound Cleansing Device Market, by Surgery, 2019–2028 (US\$ Million)

10.1.1.3.5 UAE: Preoperative Infection Prevention & Wound Cleansing Device Market, by Application, 2019–2028 (US\$ Million)

10.1.1.3.5.1 UAE: Preoperative Infection Prevention & Wound Cleansing Device Market, by Preoperative Hair Removal, 2019–2028 (US\$ Million)

10.1.1.3.5.2 UAE: Preoperative Infection Prevention & Wound Cleansing Device Market, by Preoperative Skin Preparation, 2019–2028 (US\$ Million)

10.1.1.3.5.3 UAE: Preoperative Infection Prevention & Wound Cleansing Device Market, by Intraoperative Wound Irrigation Solution, 2019–2028 (US\$ Million)

10.1.1.4 Rest of MEA: Preoperative Infection Prevention & Wound Cleansing Device Market – Revenue and Forecast to 2028 (US\$ Million)

10.1.1.4.1 Overview

10.1.1.4.2 Rest of MEA: Preoperative Infection Prevention & Wound Cleansing Device Market – Revenue and Forecast to 2028 (US\$ Million)

10.1.1.4.3 Rest of MEA: Preoperative Infection Prevention & Wound Cleansing Device Market, by Product, 2019–2028 (US\$ Million)

10.1.1.4.3.1 Rest of MEA: Preoperative Infection Prevention & Wound Cleansing Device Market, by Preoperative Infection Prevention Devices, 2019–2028 (US\$ Million)

10.1.1.4.4 Rest of MEA: Preoperative Infection Prevention & Wound Cleansing Device Market, by Surgery, 2019–2028 (US\$ Million)

10.1.1.4.5 Rest of MEA: Preoperative Infection Prevention & Wound Cleansing Device Market, by Application, 2019–2028 (US\$ Million)

10.1.1.4.5.1 Rest of MEA: Preoperative Infection Prevention & Wound Cleansing Device Market, by Preoperative Hair Removal, 2019–2028 (US\$ Million)

10.1.1.4.5.2 Rest of MEA: Preoperative Infection Prevention & Wound Cleansing Device Market, by Preoperative Skin Preparation, 2019–2028 (US\$ Million)

10.1.1.4.5.3 Rest of MEA: Preoperative Infection Prevention & Wound Cleansing Device Market, by Intraoperative Wound Irrigation Solution, 2019–2028 (US\$ Million)

## **11. MEA PREOPERATIVE INFECTION PREVENTION & WOUND CLEANSING DEVICES MARKET – INDUSTRY LANDSCAPE**

- 11.1 Overview
- 11.2 Organic Growth Strategies
  - 11.2.1 Overview
- 11.3 Inorganic Growth Strategies
  - 11.3.1 Overview

## **12. COMPANY PROFILES**

- 12.1 Cardinal Health Inc
  - 12.1.1 Key Facts
  - 12.1.2 Business Description
  - 12.1.3 Products and Services
  - 12.1.4 Financial Overview
  - 12.1.5 SWOT Analysis
  - 12.1.6 Key Developments
- 12.2 3M Co
  - 12.2.1 Key Facts
  - 12.2.2 Business Description
  - 12.2.3 Products and Services
  - 12.2.4 Financial Overview
  - 12.2.5 SWOT Analysis
  - 12.2.6 Key Developments
- 12.3 Bactiguard AB
  - 12.3.1 Key Facts
  - 12.3.2 Business Description
  - 12.3.3 Products and Services
  - 12.3.4 Financial Overview
  - 12.3.5 SWOT Analysis
  - 12.3.6 Key Developments
- 12.4 Becton Dickinson and Co
  - 12.4.1 Key Facts
  - 12.4.2 Business Description
  - 12.4.3 Products and Services
  - 12.4.4 Financial Overview
  - 12.4.5 SWOT Analysis
  - 12.4.6 Key Developments

- 12.5 Getinge AB
  - 12.5.1 Key Facts
  - 12.5.2 Business Description
  - 12.5.3 Products and Services
  - 12.5.4 Financial Overview
  - 12.5.5 SWOT Analysis
  - 12.5.6 Key Developments
- 12.6 bioMerieux SA
  - 12.6.1 Key Facts
  - 12.6.2 Business Description
  - 12.6.3 Products and Services
  - 12.6.4 Financial Overview
  - 12.6.5 SWOT Analysis
  - 12.6.6 Key Developments
- 12.7 Medline Industries Inc
  - 12.7.1 Key Facts
  - 12.7.2 Business Description
  - 12.7.3 Products and Services
  - 12.7.4 Financial Overview
  - 12.7.5 SWOT Analysis
  - 12.7.6 Key Developments
- 12.8 Dynarex Corp
  - 12.8.1 Key Facts
  - 12.8.2 Business Description
  - 12.8.3 Products and Services
  - 12.8.4 Financial Overview
  - 12.8.5 SWOT Analysis
  - 12.8.6 Key Developments
- 12.9 Careon Healthcare Solutions Pvt Ltd
  - 12.9.1 Key Facts
  - 12.9.2 Business Description
  - 12.9.3 Products and Services
  - 12.9.4 Financial Overview
  - 12.9.5 SWOT Analysis
  - 12.9.6 Key Developments
- 12.10 Steris Plc
  - 12.10.1 Key Facts
  - 12.10.2 Business Description
  - 12.10.3 Products and Services

12.10.4 Financial Overview

12.10.5 SWOT Analysis

12.10.6 Key Developments

## **13. APPENDIX**

13.1 About The Insight Partners

13.2 Glossary of Terms

## List Of Tables

### LIST OF TABLES

Table 1. MEA Preoperative Infection Prevention & Wound Cleansing Device Market, By Revenue and Forecast to 2028 (US\$ Million)

Table 2. Saudi Arabia Preoperative Infection Prevention & Wound Cleansing Device Market, by Product – Revenue and Forecast to 2028 (US\$ Million)

Table 3. Saudi Arabia: Preoperative Infection Prevention & Wound Cleansing Device Market, by Preoperative Infection Prevention Devices – Revenue and Forecast to 2028 (US\$ Million)

Table 4. Saudi Arabia Preoperative Infection Prevention & Wound Cleansing Device Market, by Surgery – Revenue and Forecast to 2028 (USD Million)

Table 5. Saudi Arabia Preoperative Infection Prevention & Wound Cleansing Device Market, by Application– Revenue and Forecast to 2028 (USD Million)

Table 6. Saudi Arabia Preoperative Infection Prevention & Wound Cleansing Device Market, by Preoperative Hair Removal – Revenue and Forecast to 2028 (USD Million)

Table 7. Saudi Arabia Preoperative Infection Prevention & Wound Cleansing Device Market, by Preoperative Skin Preparation– Revenue and Forecast to 2028 (USD Million)

Table 8. Saudi Arabia Preoperative Infection Prevention & Wound Cleansing Device Market, by Intraoperative Wound Irrigation Solution – Revenue and Forecast to 2028 (USD Million)

Table 9. South Africa Preoperative Infection Prevention & Wound Cleansing Device Market, by Product – Revenue and Forecast to 2028 (US\$ Million)

Table 10. South Africa: Preoperative Infection Prevention & Wound Cleansing Device Market, by Preoperative Infection Prevention Devices – Revenue and Forecast to 2028 (US\$ Million)

Table 11. South Africa Preoperative Infection Prevention & Wound Cleansing Device Market, by Surgery – Revenue and Forecast to 2028 (USD Million)

Table 12. South Africa Preoperative Infection Prevention & Wound Cleansing Device Market, by Application– Revenue and Forecast to 2028 (USD Million)

Table 13. South Africa Preoperative Infection Prevention & Wound Cleansing Device Market, by Preoperative Hair Removal – Revenue and Forecast to 2028 (USD Million)

Table 14. South Africa Preoperative Infection Prevention & Wound Cleansing Device Market, by Preoperative Skin Preparation– Revenue and Forecast to 2028 (USD Million)

Table 15. South Africa Preoperative Infection Prevention & Wound Cleansing Device Market, by Intraoperative Wound Irrigation Solution – Revenue and Forecast to 2028 (USD Million)

Table 16. UAE Preoperative Infection Prevention & Wound Cleansing Device Market, by



Product – Revenue and Forecast to 2028 (US\$ Million)

Table 17. UAE: Preoperative Infection Prevention & Wound Cleansing Device Market, by Preoperative Infection Prevention Devices – Revenue and Forecast to 2028 (US\$ Million)

Table 18. UAE Preoperative Infection Prevention & Wound Cleansing Device Market, by Surgery – Revenue and Forecast to 2028 (USD Million)

Table 19. UAE Preoperative Infection Prevention & Wound Cleansing Device Market, by Application– Revenue and Forecast to 2028 (USD Million)

Table 20. UAE Preoperative Infection Prevention & Wound Cleansing Device Market, by Preoperative Hair Removal – Revenue and Forecast to 2028 (USD Million)

Table 21. UAE Preoperative Infection Prevention & Wound Cleansing Device Market, by Preoperative Skin Preparation– Revenue and Forecast to 2028 (USD Million)

Table 22. UAE Preoperative Infection Prevention & Wound Cleansing Device Market, by Intraoperative Wound Irrigation Solution – Revenue and Forecast to 2028 (USD Million)

Table 23. Rest of MEA Preoperative Infection Prevention & Wound Cleansing Device Market, by Product – Revenue and Forecast to 2028 (US\$ Million)

Table 24. Rest of MEA: Preoperative Infection Prevention & Wound Cleansing Device Market, by Preoperative Infection Prevention Devices – Revenue and Forecast to 2028 (US\$ Million)

Table 25. Rest of MEA Preoperative Infection Prevention & Wound Cleansing Device Market, by Surgery – Revenue and Forecast to 2028 (USD Million)

Table 26. Rest of MEA Preoperative Infection Prevention & Wound Cleansing Device Market, by Application– Revenue and Forecast to 2028 (USD Million)

Table 27. Rest of MEA Preoperative Infection Prevention & Wound Cleansing Device Market, by Preoperative Hair Removal – Revenue and Forecast to 2028 (USD Million)

Table 28. Rest of MEA Preoperative Infection Prevention & Wound Cleansing Device Market, by Preoperative Skin Preparation– Revenue and Forecast to 2028 (USD Million)

Table 29. Rest of MEA Preoperative Infection Prevention & Wound Cleansing Device Market, by Intraoperative Wound Irrigation Solution – Revenue and Forecast to 2028 (USD Million)

Table 30. Recent Organic Growth Strategies in Preoperative Infection Prevention & Wound Cleansing Devices Market

Table 31. Glossary of Terms

## List Of Figures

### LIST OF FIGURES

Figure 1. MEA Preoperative Infection Prevention & Wound Cleansing Devices Market Segmentation

Figure 2. MEA Preoperative Infection Prevention & Wound Cleansing Devices Market, By Country

Figure 3. MEA Preoperative Infection Prevention & Wound Cleansing Devices Market Overview

Figure 4. Preoperative Infection Prevent Devices Segment Held Largest Share of Product Segment in the MEA Preoperative Infection Prevention & Wound Cleansing Devices Market

Figure 5. Rest of MEA is Expected to Show Remarkable Growth During the Forecast Period

Figure 6. MEA: PEST Analysis

Figure 7. Experts Opinion

Figure 8. MEA Preoperative Infection Prevention & Wound Cleansing Devices Market: Impact Analysis of Drivers and Restraints

Figure 9. MEA Preoperative Infection Prevention & Wound Cleansing Devices Market– Revenue Forecast and Analysis – 2020 - 2028

Figure 10. MEA Preoperative Infection Prevention & Wound Cleansing Devices Market Revenue Share, by Product 2021 & 2028 (%)

Figure 11. Preoperative Infection Prevention Devices: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 12. Infection Prevention Supplies: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 13. Medical Waste Disposable Devices: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 14. Infection Prevention Equipment: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 15. Preoperative Wound Cleansing skeleton: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 16. MEA Preoperative Infection Prevention & Wound Cleansing Devices Market, by Surgery 2021 & 2028 (%)

Figure 17. Cataract Surgery: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 18. Cesarean Surgery: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 19. Gastric Bypass: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 20. Appendectomy: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 21. Colectomy and Colostomy: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 22. Esophagectomy: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 23. Biopsy: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 24. Cholecystectomy: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 25. Mastectomy: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 26. Cosmetic Surgery: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 27. Others: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 28. MEA Preoperative Infection Prevention & Wound Cleansing Devices Market, by Application 2021 & 2028 (%)

Figure 29. Preoperative Hair Removal: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 30. Clippers: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 31. Razors: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 32. Depilator: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 33. Preoperative Skin Preparation: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 34. Single Use Antiseptics: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 35. Multiple Use Antiseptic Bulk Bottles: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 36. Intraoperative Wound Irrigation Solution: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 37. Detergents: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 38. Antibiotic Laden Lavage: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 39. Antiseptic Agents: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 40. Sterile Normal Saline Solutions: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 41. Others: MEA Preoperative Infection Prevention & Wound Cleansing Devices Market – Revenue and Forecast to 2028 (US\$ Million)

Figure 42. Middle East and Africa: Preoperative Infection Prevention & Wound Cleansing Device Market, by Key Country – Revenue (2021) (US\$ Million)

Figure 43. MEA: Preoperative Infection Prevention & Wound Cleansing Device Market, by Country, 2021 & 2028 (%)

Figure 44. Saudi Arabia Preoperative Infection Prevention & Wound Cleansing Device Market Revenue and Forecast to 2028 (US\$ Million)

Figure 45. South Africa Preoperative Infection Prevention & Wound Cleansing Device Market Revenue and Forecast to 2028 (US\$ Million)

Figure 46. UAE Preoperative Infection Prevention & Wound Cleansing Device Market Revenue and Forecast to 2028 (US\$ Million)

Figure 47. Rest of MEA Preoperative Infection Prevention & Wound Cleansing Device Market Revenue and Forecast to 2028 (US\$ Million)

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