

# **Asia Pacific Preoperative Infection Prevention and 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)**

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## **Abstracts**

The Asia Pacific preoperative infection prevention & wound cleansing device market is expected to grow from US\$ 414.49 million in 2021 to US\$ 661.15 million by 2028. It is estimated to record a CAGR of 6.9% from 2021 to 2028.

Guidelines for Infection Prevention and Control to Offer Lucrative Opportunities for Asia Pacific Preoperative Infection Prevention & Wound Cleansing Device Market During Forecast Period

Prevention of surgical site infections (SSIs) requires surveillance activities that can lead to effective mitigation strategies. SSI prevention is a complex process and requires integrating various measures before, during, and after surgery. International guidelines

are unavailable, and inconsistencies in the interpretation of evidence and recommendations of national guidelines have been identified. WHO decided to prioritize the development of evidence-based recommendations for SSIs prevention owing to the burden of SSIs across Asia Pacific, numerous gaps in evidence-based guidance, and the need for standardization and a global approach. The Asia Pacific Society of Infection Control (APSIC) published the APSIC Guidelines for preventing SSIs in 2018. It aims to highlight practical recommendations in a concise format to assist healthcare facilities in achieving high standards of preoperative, perioperative, and postoperative procedures. According to the Australian Commission on Safety and Quality in Healthcare, Australia reports over 165,000 healthcare-associated severe infections in hospitals each year. Nosocomial infections are the most common complication in hospital patients. In China, the Ministry of Health required hospitals to set up a hospital-acquired infection (HAI) management committee. Hospitals are required to survey the prevalence of HAIs at least once a year and employ at least one specialist per 200–250 beds. They are also needed to conduct antimicrobial drug surveillance and surveillance involving patients and medical staff for HAIs across the hospital. HAIs data is a part of the annual reports submitted by hospitals to the National Health Insurance Fund under the Ministry of Health. Still, there is no standardized and structured reporting methodology. Owing to the rise in the formulation of guidelines for infection control across the region, the Asia Pacific preoperative infection prevention and wound cleaning devices market is expected to witness lucrative growth opportunities during the forecast period.

## Asia Pacific Preoperative Infection Prevention & Wound Cleansing Device Market Overview

The Asia Pacific preoperative infection prevention & wound cleansing device market is segmented into Australia, China, India, Japan, South Korea, and the Rest of Asia Pacific. According to Statista, hospitals in China performed more than 66 million inpatient surgeries in 2020. The number varied between regions. Health facilities in the southern province of Guangdong performed more than eight million surgeries a year, while the western province of Qinghai performed fewer than 200,000 surgeries. SSIs are responsible for increased mortality and morbidity rates. The average incidence of postoperative SSIs in mainland China has decreased significantly. However, the remote western regions had a high incidence of SSIs. The most common surgical procedure was abdominal surgery. Hospital-acquired infections (HAIs) are considered the most common adverse health outcomes in China, threatening the safety of patients and healthcare workers. Diabetic foot ulcers are the leading cause of chronic skin sores in China, followed by trauma and burns. Diabetic foot ulcers are associated with increased

rates of disability and mortality and are the leading cause of hospitalization of diabetic patients. The rising aging population, increasing civilization disease incidence, growing chronic wounds risk, and better-quality wound care products affordability give impetus to the Asia Pacific preoperative infection prevention & wound cleansing device market.

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

### Asia Pacific Preoperative Infection Prevention & Wound Cleansing Device Market Segmentation

The Asia Pacific preoperative infection prevention & wound cleansing device market is segmented on the basis of product, surgery, application, and country.

Based on product, the Asia Pacific 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 Asia Pacific 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 Asia Pacific 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 Asia Pacific preoperative infection prevention & wound cleansing device market.

Based on application, the Asia Pacific 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 Asia Pacific 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 Asia Pacific preoperative infection prevention & wound cleansing device market is segmented into Australia, China, India, Japan, South Korea, and the Rest of Asia Pacific. In 2021, China registered the largest share in the Asia Pacific 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 Asia Pacific preoperative infection prevention & wound cleansing device market.

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