

# **U.S. Wound Wash Market Size, Share & Trends Analysis Report By Product (Antiseptic, Saline Solution, Irrigation Solution), By Product Form (Solutions, Sprays, Wipes), By Application ( Acute Wounds, Chronic Wounds), By End Use, And Segment Forecasts, 2026 - 2033**

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## **Abstracts**

The U.S. wound wash market size was estimated at USD 321.08 million in 2025 and is projected to reach USD 482.07 million by 2033, growing at a CAGR of 5.2% from 2026 to 2033. The market growth is driven by the increasing number of surgical procedures performed across the country.

Moreover, the rising prevalence of chronic wounds, such as diabetic foot ulcers and pressure ulcers, is anticipated to propel the market growth in the coming years. For instance, according to data published by Healogics, LLC, in August 2024, an estimated 7 million Americans live with chronic or non-healing wounds.

The growing aging population and advancements in surgical techniques contribute to a higher demand for effective wound care solutions, including wound wash products. The U.S. wound wash market is experiencing significant growth, driven by the increasing number of surgical procedures performed across the country. The growing aging population and advancements in surgical techniques contribute to a higher demand for effective wound care solutions, including wound wash products. The increasing number of general, orthopedic, cardiovascular, and plastic surgeries has led to a surge in post-operative wound management needs. Surgical wounds require proper cleaning to prevent infections, promote faster healing, and reduce complications. Wound wash solutions, which irrigate and cleanse wounds without causing tissue damage, have

become essential in post-surgical care. According to the American Society of Plastic Surgeons (ASPS), 26.2 million surgical and minimally invasive cosmetic and reconstructive procedures were performed in the U.S. in 2022.

The rising prevalence of chronic wounds, such as diabetic foot ulcers and pressure ulcers, is anticipated to propel the market growth in the coming years. According to a study published by the American Medical Association in November 2023, around 34% of individuals with diabetes develop a foot ulcer during their lifetime. Diabetic foot ulcers impact about 1.6 million individuals in the U.S. each year. Moreover, a study published by the National Library of Medicine in January 2024 highlighted that approximately 2.5 million hospitalizations in the U.S. can be attributed to pressure ulcers.

As the older population in the U.S. continues to grow, the incidence of chronic wounds is expected to rise. Data from the Population Reference Bureau, published in January 2024, projects that the number of individuals aged 65 and over in the U.S. likely to increase from 58 million in 2022 to 82 million by 2050—a 47% rise. Moreover, the share of this age group within the total population is expected to grow from 17% to 23%. These expanding elderly demographic is anticipated to drive a substantial increase in the prevalence of chronic wounds, further boosting the demand for wound wash products.

Advancements in wound and surgical washes are a significant driver of the U.S. wound wash market. Traditional wound cleansing methods have evolved with advancements in antimicrobial agents, biofilm-disrupting solutions, and automated irrigation systems, making wound care more effective and efficient. The shift toward advanced antimicrobial solutions is one of the most essential factors driving the wound wash market. Traditionally, wound care involved basic saline or sterile water irrigation, but research has led to antiseptic solutions that actively prevent infections and promote healing. Silver has long been known for its antimicrobial properties. Modern wound wash solutions incorporate silver nanoparticles or sulfadiazine to provide broad-spectrum antimicrobial activity. As per the National Library of Medicine, silver-based solutions benefit burns, chronic wounds, and post-surgical care by reducing bacterial colonization and biofilm formation. They provide a sustained antimicrobial effect without harming healthy tissue.

## U.S. Wound Wash Market Report Segmentation

This report forecasts revenue growth and provides an analysis on the latest trends in each of the sub-segments from 2021 to 2033. For this study, Grand View Research has

segmented the U.S. wound wash market report based on product, product form, application, and end use:

#### Product Outlook (Revenue, USD Million, 2021 - 2033)

##### Antiseptic

Povidone Iodine

Chlorhexidine

Polyhexanide (PHMB)

Others

##### Saline Solution

##### Irrigation Solution

##### Pulsed Lavage Systems

Disposable

Reusable

Semi Disposable

Others

#### Product Form Outlook (Revenue, USD Million, 2021 - 2033)

##### Solutions

##### Sprays

##### Wipes

Others

## Application Outlook (Revenue, USD Million, 2021 - 2033)

### Acute Wounds

- Surgical & Traumatic Wounds

- Burns & Lacerations

### Chronic Wounds

- Diabetic Foot Ulcers

- Pressure Ulcers

- Venous Leg Ulcers

- Other Chronic Wounds

## End Use Outlook (Revenue, USD Million, 2021 - 2033)

- Hospitals

- Specialty Clinics

- Ambulatory Surgery Centers

- Military & Defense

- Others

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