

Freedonia Focus Reports
US Collection

Medical Apparel & Textiles: United States

April 2016

Highlights

Market Environment
Historical Trends | Key Economic Indicators | Healthcare-Associated Infections
Regulatory Factors

Segmentation and Forecasts Products | Markets

Industry Structure
Industry Characteristics | Market Leaders

Resources

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About This Report

Scope & Method

This report forecasts US medical apparel and textile demand in US dollars at the manufacturers' level to 2020. Total demand is segmented by product in terms of:

- medical and laboratory gloves
- surgical drapes
- surgical gowns
- patient gowns
- surgical and staff face masks
- other products such as disposable staff apparel, disposable towels and bedding, and surgical headwear.

Total demand is also segmented by market as follows:

- hospitals
- outpatient facilities
- physicians' offices
- other markets such as dental offices, life sciences, and nursing homes.

To illustrate historical trends, total demand and the various segments are reported at five-year intervals for 2005, 2010, and 2015. Total demand for infection prevention products and services is provided in an annual series from 2005 to 2015.

This report quantifies trends in various measures of growth and volatility. Growth (or decline) expressed as an average annual growth rate (AAGR) is the least squares growth rate, which takes into account all available datapoints over a period. The volatility of datapoints around a least squares growth trend over time is expressed via the coefficient of determination, or r^2 . The most stable data series relative to the trend carries an r^2 value of 1.0; the most volatile – 0.0. Growth calculated as a compound annual growth rate (CAGR) employs, by definition, only the first and last datapoints over a period. The CAGR is used to describe forecast growth, defined as the expected trend beginning in the base year and ending in the forecast year. Readers are encouraged to consider historical volatility when assessing particular annual values along the forecast trend, including in the forecast year.

Key macroeconomic indicators are also provided with quantified trends. Other various topics, including profiles of pertinent leading suppliers, are covered in this report. A full outline of report items by page is available in the Table of Contents.

Sources

Medical Apparel & Textiles: United States (FF40072) is based on <u>Infection Prevention</u> <u>Products & Services</u>, a comprehensive industry study published by The Freedonia Group. Reported findings represent the synthesis and analysis of data from various primary, secondary, macroeconomic, and demographic sources including:

- firms participating in the industry, and their suppliers and customers
- government/public agencies
- national, regional, and international non-governmental organizations
- trade associations and their publications
- the business and trade press
- indicator forecasts by The Freedonia Group
- the findings of other reports and studies by The Freedonia Group.

Specific sources and additional resources are listed in the Resources section of this publication for reference and to facilitate further research.

Industry Codes

NAICS/SCIAN 2007		SIC	
North Ame	orth American Industry Classification System Standard Industry Codes		Industry Codes
325612	Polish and Other Sanitation Good Mfg	2842	Specialty Cleaning, Polishing, and Sanitation Preparations
339113	Surgical Appliance & Supplies Mfg	3842	Orthopedic, Prosthetic & Surgical Appliances & Supplies
562112	Hazardous Waste Collection	4212	Local Trucking Without Storage

Source: US Census Bureau

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Resources

The Freedonia Group

Infection Prevention Products & Services, April 2016

Freedonia Industry Studies

Medical Implants in the US, November 2016

World Medical Disposables, August 2016

In Vitro Diagnostic (IVD) Packaging, June 2016

Disposable Medical Supplies, February 2016

Dental Products & Materials, January 2016

Drug Delivery Products, December 2015

Medical Imaging Products, September 2015

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Disposable Medical Supplies: United States

Healthcare Insurance: United States

Healthcare: United States

Infection Prevention Products & Services: United States

Medical Equipment & Supplies: United States

Medical Imaging Products: United States

Pharmaceuticals: United States

World Electronic Medical Records

World Medical Devices

World Medical Disposables

World Needle-Free Drug Delivery Systems

World Vaccines

Freedonia Custom Research

Trade Publications

American Journal of Infection Control

Drug Development & Delivery

FierceMedicalDevices

Infection Control Today

Medical Design Technology

Medical Device & Diagnostic Industry

Medical Product Manufacturing News

Pharmaceutical Technology

Qmed Daily

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Agencies & Associations

Advanced Medical Technology Association
Association for the Advancement of Medical Instrumentation
Association of periOperative Registered Nurses
The Joint Commission
Occupational Safety and Health Administration
United States Census Bureau
United States Department of Health & Human Services
Centers for Disease Control and Prevention
United States Department of Transportation
United States Environmental Protection Agency
United States Food and Drug Administration
United States International Trade Commission