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# Disposable Medical Supplies: United States

July 2018



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# Table of Contents

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<b>1. Highlights</b>	<b>3</b>
<b>2. Market Environment</b>	<b>6</b>
Historical Trends	6
Key Economic Indicators	8
Trade	9
Regulation	10
<b>3. Segmentation &amp; Forecasts</b>	<b>12</b>
Products	12
Drug Delivery Disposables	13
Wound Management Disposables	14
Nonwoven Medical Disposables	14
Other Products	15
Markets	17
Hospitals	18
Home Healthcare	18
Outpatient Facilities	19
Physicians' Offices	19
Skilled Nursing Homes	20
Other Markets	20
<b>4. Industry Structure</b>	<b>22</b>
Industry Characteristics	22
Market Share	23
Becton Dickinson	24
Johnson & Johnson	25
Cardinal Health	25
<b>5. About This Report</b>	<b>26</b>
Scope & Method	26
Sources	27
Industry Codes	27
Resources	28

# List of Tables & Figures

---

Figure 1   Key Trends in the US Disposable Medical Supply Market, 2017 – 2022	5
Figure 2   US Disposable Medical Supply Demand Trends, 2007 – 2017	7
Table 1   Key Indicators for US Disposable Medical Supply Demand, 2007 – 2022	8
Table 2   US Disposable Medical Supply Foreign Trade, 2007 – 2022 (US\$ mil)	9
Figure 3   US Disposable Medical Supply Demand by Product, 2007 – 2022 (US\$ mil)	12
Table 3   US Disposable Medical Supply Demand by Product, 2007 – 2022 (US\$ mil)	12
Figure 4   US Disposable Medical Supply Demand by Product, 2007 – 2022 (%)	16
Figure 5   US Disposable Medical Supply Demand by Market, 2007 – 2022 (US\$ mil)	17
Table 4   US Disposable Medical Supply Demand by Market, 2007 – 2022 (US\$ mil)	17
Figure 6   US Disposable Medical Supply Demand by Market, 2007 – 2022 (%)	21
Figure 7   US Disposable Medical Supply Market Share by Company, 2017 (%)	23
Table 5   Leading Suppliers to the US Disposable Medical Supply Market	24
Table 6   Industry Codes Related to Disposable Medical Supplies	27

# About This Report

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## Scope & Method

This report forecasts to 2022 US disposable medical supply demand and shipments in nominal US dollars. Total demand is segmented by product in terms of:

- drug delivery disposables
- wound management disposables
- nonwoven medical disposables
- other products such as medical kits and trays, catheters and accessories, and diabetes testing supplies

Total demand is also segmented by market as follows:

- hospitals
- home healthcare
- outpatient facilities
- physicians' offices
- skilled nursing homes
- other markets such as dental practices, senior day camps and centers, and coroners and law enforcement agencies

To illustrate historical trends, total demand is provided in annual series from 2007 to 2017; shipments and the various segments are reported at five-year intervals for 2007, 2012, and 2017.

For purposes of this report, disposable medical supplies demand is defined as the value of finished products sold by producers at the wholesale level.

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.

## About This Report

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

*Disposable Medical Supplies: United States* (FF40019) is based on *Disposable Medical Supplies in the US*, 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

Table 6 | Industry Codes Related to Disposable Medical Supplies

NAICS/SCIAN 2007		SIC	
North American Industry Classification System		Standard Industrial Classification	
313230	Nonwoven Fabric Mills	2297	Nonwoven Fabrics
339112	Surgical and Medical Instrument Mfg	3841	Surgical and Medical Instruments and Apparatus
339113	Surgical Appliance and Supplies Mfg	3842	Orthopedic, Prosthetic, and Surgical Appliances and Supplies
339114	Dental Equipment and Supplies Mfg	3843	Dental Equipment and Supplies

Source: US Census Bureau

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## Resources

### The Freedonia Group

*Disposable Medical Supplies in the US*, June 2018

### Freedonia Industry Studies

*Global Pharmaceutical Packaging*, January 2018

*Elder Care Services in the US*, November 2017

*Nonwovens Market in the US*, August 2017

*Wipes Market in the US*, June 2017

*World Medical Disposables*, August 2016

### Freedonia Focus Reports

*Global Blood Testing & Typing Products*

*Global Electronic Medical Records*

*Medical Equipment & Supplies: United States*

*Medical Implants: United States*

*Pharmaceutical Packaging: United States*

*Pharmaceuticals: United States*

### Freedonia Custom Research

### Trade Publications

*Drug Development & Delivery*

*Infection Control Today*

*Medical Design Technology*

*Medical Device & Diagnostic Industry*

*Nonwovens Industry Magazine*

### Agencies & Associations

Advanced Medical Technology Association

American Hospital Association

American Medical Association

Association for the Advancement of Medical Instrumentation

Association of the Nonwoven Fabrics Industry

Medical Device Manufacturers Association

Occupational Safety and Health Administration

Plastics Industry Association

United States Census Bureau

United States Department of Commerce

United States Department of Health and Human Services

United States International Trade Commission