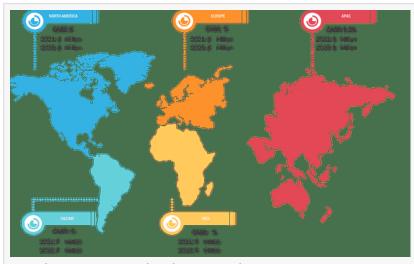


## Biopharmaceutical Tubing Market Revenue to Cross US\$ 6,013.27 million by 2028 Says, The Insight Partners

Increasing Elderly Population in World Contributes to Biopharmaceutical Tubing Market Growth

NEW YORK, UNITED STATES, February 14, 2022 /EINPresswire.com/ -- According to The Insight Partners latest market research study on "Biopharmaceutical Tubing Market Forecast to 2028 – COVID-19 Impact and Global Analysis – by Type and Application," the market is expected to

reach US\$ 6,013.27 million by 2028



Biopharmaceutical Tubing Market

from US\$ 3,442.82 million in 2021; it is estimated to grow at a CAGR of 8.3% from 2021 to 2028. The report highlights the trends prevailing in the market, along with market drivers and deterrents. Increasing elderly population in world and rising demand for minimally invasive procedures are among the key forces driving the market growth. However, stringent regulatory framework hinders the market growth.

## Strategic Insights:

Report CoverageDetails
Market Size Value in DS\$ 3,442.82 Million in 2021
Market Size Value by DS\$ 6,013.27 Million by 2028
Growth rate CAGR of 8.3% from 2021-2028
Forecast Period 2021-2028
Base Year 2021
No. of Pages 174
No. Tables 86
No. of Charts & Figures 20
Historical data available Yes
Segments covered Type and Application

Regional scopeNorth America; Europe; Asia Pacific; Latin America; MEA Country scopeDS, UK, Canada, Germany, France, Italy, Australia, Russia, China, Japan, South Korea, Saudi Arabia, Brazil, Argentina

Report coverage Revenue forecast, company ranking, competitive landscape, growth factors, and trends

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Biopharmaceutical tubing are specifically designed to meet critical needs of biopharmaceutical and medical industries. This tubing is produced by the extrusion process and is extensively used in drug delivery systems, feeding tubes, and peristaltic pumps as well in a wide range of minimally critical invasive applications, including stent delivery systems, cardiovascular catheters, and urological retrieval devices. Moreover, these are also used with anesthesiology and respiratory equipment, IVs, and biopharmaceutical laboratory equipment. They confer exceptional thermal, mechanical, and chemical properties.

Increasing Elderly Population Drives Biopharmaceutical Tubing Market Growth

Increase in life expectancy is leading to rise in geriatric population in the world. According to the World Health Organization (WHO), the global population share of people with age more than 60 would nearly double from 12% in 2015 to 22% in 2050. According to the United Nation's World Population Ageing 2017 report, in 2017, there were 962 million people with age 60 or above in the world, and the number is expected to reach ~2.1 billion by 2050. In addition, according to the US Census Bureau, the number of people in the US with age 65 and above is anticipated to grow from 46 million in 2016 to more than 98 million by 2060, their population share would grow from ~15% to ~24% during this period. According to the United Nation's World Population Ageing 2017 report, in 2017, Europe had the highest percentage of people of age more than 60, i.e., 25%. By 2050, ~25% or more population in all regions of the world, except Africa, would be of age 60 and above. The geriatric population in the world is anticipated to reach US\$ 1.4 billion, US\$ 2.1 billion, and above US\$ 3.1 billion by 2030, 2050, and 2100, respectively.

The COVID-19 pandemic is having the mixed impact on the biopharmaceutical tubing market. Growing COVID-19 infection in people with existing medical conditions such as asthma and diabetes also influences the growth of the market. There is a rise in the demand for drug delivery devices and equipment such as nasogastric tubes, nebulizers, spacer devices, etc. Therefore, these factors are driving the demand for biopharmaceutical tubing during the forecast period. On the other hand, many countries have changed medical device regulations owing to supply chain obstruction affect negatively on biopharmaceutical tubing market.

Download the Latest COVID-19 Analysis on Biopharmaceutical Tubing Market Growth Research Report at: <a href="https://www.theinsightpartners.com/covid-analysis-sample/TIPRE00008648/?utm\_source=EinPressWire&utm\_medium=10144">https://www.theinsightpartners.com/covid-analysis-sample/TIPRE00008648/?utm\_source=EinPressWire&utm\_medium=10144</a>

Rising Demand for Minimally Invasive Procedures Contributes Significantly to Market Growth

A minimally invasive medical procedure is generally carried out by inserting a small device or an implant in body through an incision or anatomical opening. The popularity of these procedures has increased in the recent years due to the involvement of tiny incisions, faster recovery of patients, and less discomfort caused to the patients. Moreover, these procedures are also associated with benefits such as less trauma to muscles, nerves, tissues, and organs; less bleeding and scarring; and minimal injuries to tissues and less pain.

The growing prevalence of arthritis, cancer, and cardiovascular diseases, all of which require extensive surgical treatments, has boosted demand for minimally invasive procedures. As a result, there is an enormous demand for catheters and biopharmaceutical tubing, among other components. Furthermore, biopharmaceutical tubing systems are reasonably priced and aid in time-saving procedures. For example, employing catheter tubing for cardiac and urine catheterization significantly lowers the time required for the medical or surgical operation. Therefore, the growing demand for minimally invasive medical procedures and focus on increasing the efficiency of these procedures play an important role in propelling the demand for biopharmaceutical tubing.

Based on type, the global biopharmaceutical tubing market is segmented into plastic, metal, and silicone. In 2020, the silicone segment held the largest share of the market. Moreover, the market for the silicone segment is expected to grow at the highest CAGR during 2021–2028. The biocompatibility of silicone allows it to be compatible with human tissues and body fluids, increasing its use in medical tubing as well as a silicone tube imparts properties such as biocompatibility, superior resistance to high temperatures and chemicals, mechanical strength, and electric properties. This factor is likely to boost the demand for biopharmaceutical tubing across the world during the forecast period.

Biopharmaceutical Tubing Market: Competitive Landscape and Key Developments

A few prominent players operating in the biopharmaceutical tubing market are W. L. Gore and Associates, Inc., Saint-Gobain Sekurit, Freudenberg Group, RAUMEDIC AG, TEKNI-PLEX, NewAge Industries, Inc., Optinova, Zeus Industrial Products, Inc., NORDSON CORPORATION, DuPont de Nemours, Inc., Specialty Silicone Products, Inc., Hoshine Silicon Industry Co., Ltd., Wacker Chemie AG, Shin-Etsu Chemical Co., Ltd., Momentive, Elkem ASA, Wacker Chemie AG among others.

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