

Gastrointestinal Stent Global Market Insights 2025, Analysis and Forecast to 2030, by Market Participants, Regions, Technology, Application, Product Type

<https://marketpublishers.com/r/G8D6AF18B38EEN.html>

Date: April 2025

Pages: 89

Price: US\$ 3,200.00 (Single User License)

ID: G8D6AF18B38EEN

Abstracts

Gastrointestinal Stents Market Summary

Introduction

Gastrointestinal (GI) stents, including biliary, esophageal, colonic, pancreatic, and duodenal types, are minimally invasive devices used to relieve obstructions caused by cancers (e.g., 1.93 million colorectal cancer cases in 2020) and chronic conditions like inflammatory bowel disease. The market is driven by the rising global cancer burden, an aging population prone to GI diseases, and a shift toward endoscopic procedures that halve recovery times. Innovations such as biodegradable stents and drug-eluting designs improve patient outcomes. The global market is projected to reach between USD 260 million and USD 400 million in 2025, with a CAGR of 4.8% to 6.6% through 2030.

Regional Analysis

North America: The U.S. leads with high cancer screening rates, while Canada focuses on chronic GI care.

Europe: Germany, France, and the UK drive demand due to advanced endoscopy adoption.

Asia Pacific: China and India see growth from rising cancer prevalence, while Japan emphasizes precision stenting.

Rest of the World: Brazil expands minimally invasive access, and the Middle East invests in GI health tech.

Application Analysis

Gastrointestinal Cancer: Expected growth of 5.0%-6.8%, driven by oncology needs. Trends focus on drug-eluting stents.

Biliary Disease: Projected growth of 4.7%-6.5%, linked to gallstone complications. Developments emphasize anti-migration features.

Colorectal Cancer: Anticipated growth of 4.9%-6.7%, suited for obstruction relief. Advances prioritize durability.

Stomach Cancer: Expected growth of 4.6%-6.4%, driven by gastric cases. Trends lean toward biodegradable options.

Others: Projected growth of 4.5%-6.3%, covering niche conditions. Innovations focus on patient comfort.

Type Analysis

Biliary Stent: Expected growth of 4.8%-6.6%, valued for biliary relief. Trends highlight self-expanding designs.

Esophageal Stent: Projected growth of 5.0%-6.8%, key for dysphagia. Advances focus on anti-reflux features.

Colonic Stent: Anticipated growth of 4.7%-6.5%, suited for colorectal use. Innovations emphasize flexibility.

Pancreatic Stent: Expected growth of 4.6%-6.4%, driven by pancreatitis. Trends lean toward drainage efficiency.

Duodenal Stent: Projected growth of 4.5%-6.3%, key for obstruction. Advances prioritize placement accuracy.

Key Market Players

Leading firms include Boston Scientific Corporation, advancing with WallFlex; Cook Medical, offering stent solutions; Olympus Corporation, enhancing endoscopy; Medtronic, supporting GI tools; Merit Endotek, targeting stenting; ELLA, innovating biodegradable stents; CONMED Corporation, focusing on GI care; Cantel Medical Corporation, boosting endoscopy; Hobbs Medical, developing stents; and Gore Medical, enhancing durability.

Porter's Five Forces Analysis

? Threat of New Entrants: Moderate, due to regulatory and technological barriers, though niche innovators can enter.

? Threat of Substitutes: Low, as GI stents offer unique minimally invasive relief with no direct alternatives.

? Bargaining Power of Buyers: Moderate, with facilities seeking effective, cost-efficient stents, though specialized needs limit options.

? Bargaining Power of Suppliers: Low, with multiple material suppliers available.

? Competitive Rivalry: High, with competition on innovation, stent design, and endoscopic compatibility.

Market Opportunities and Challenges

Opportunities:

? GI cancers (1.93 million colorectal cases) and chronic diseases drive demand.

? Aging populations (one in six over 60 by 2030) increase needs, while biodegradable and drug-eluting stents enhance outcomes.

? Screening programs and insurance coverage boost adoption.

Challenges:

? High costs of advanced stents limit access in low-income regions.

? Regulatory delays for new designs slow growth.

? Limited GI specialists in rural areas restrict expansion.

Market News

? In June 2024, Boston Scientific Corporation agreed to acquire Silk Road Medical, Inc., enhancing minimally invasive GI solutions.

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