

Acute Pancreatitis Market - Global Industry Size, Share, Trends, Opportunity, and Forecast, Segmented By Treatment (Intravenous Fluid, Nutritional Support, Analgesics, Endoscopic Retrograde Cholangiopancreatography (ERCP), Other treatments), By Diagnosis (Imaging tests, Laboratory Tests), By End-User (Hospitals & Clinics, Ambulatory care Centers, Others) By Region & Competition, 2020-2030F

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Abstracts

Global Acute Pancreatitis Market was valued at USD 5.10 billion in 2024 and is anticipated to project robust growth in the forecast period with a CAGR of 5.59% through 2030. The Global Acute Pancreatitis Market is a dynamic and evolving sector within the healthcare industry that encompasses the diagnosis, treatment, and management of acute pancreatitis, a severe inflammatory condition of the pancreas. This market has witnessed significant growth and transformation in recent years due to various factors, including changing lifestyle patterns, increasing alcohol consumption, and a rising incidence of obesity, all of which are contributing to the growing prevalence of acute pancreatitis worldwide. According to a November 2022 article by the NLM, acute pancreatitis is the most common gastrointestinal condition and the leading cause of hospitalization in the United States. Additionally, a July 2022 MedRxiv article reported that gallstone disease accounted for approximately 2.2 million ambulatory care visits, 1.1 million emergency department visits, and 615,000 hospital discharges. The same source noted that women are more likely to develop gallstones than men. One of the key drivers of this market is the increasing awareness and early diagnosis of acute pancreatitis, which has led to a surge in demand for diagnostic tests, such as imaging

studies and blood tests, to accurately identify and assess the severity of the condition.

Key Market Drivers

Changing Lifestyle Patterns and Risk Factors

The global acute pancreatitis market is experiencing significant growth, in large part due to changing lifestyle patterns and the associated risk factors that are driving the increasing prevalence of this painful and potentially life-threatening condition. Modern lifestyles characterized by unhealthy dietary habits, high alcohol consumption, and a rising global obesity epidemic have created a perfect storm of risk factors that are contributing to the surge in acute pancreatitis cases worldwide. For instance, in December 2022, St. Jude Children's Research Hospital, in partnership with CalciMedica, Inc., initiated a Phase I/II clinical trial to evaluate the safety and effectiveness of CM4620 in children and young adults with asparaginase-induced acute pancreatitis. Also, in October 2022, Regeneron Pharmaceuticals initiated a Phase II clinical trial to assess the efficacy and safety of evinacumab in patients with severe hypertriglyceridemia to prevent recurrent acute pancreatitis.

Key Market Challenges

High Treatment Costs

One of the primary drivers of high treatment costs for acute pancreatitis is the need for hospitalization. Severe cases of acute pancreatitis often require extended stays in the hospital, where patients receive specialized care, including pain management, nutritional support, and monitoring for complications. These extended hospital stays can result in exorbitant medical bills, particularly in countries with private healthcare systems. Early and accurate diagnosis of acute pancreatitis is critical for effective management. However, diagnostic tests, such as computed tomography (CT) scans, magnetic resonance imaging (MRI), and blood work, can be expensive. The cost of these diagnostic procedures can escalate the overall financial burden on patients and healthcare systems. In cases of severe acute pancreatitis, surgical interventions may be necessary to address complications like infected pancreatic necrosis or pseudocysts. Surgery, especially when performed laparoscopically or using minimally invasive techniques, can be costly and contribute significantly to the overall treatment expenses.

Key Market Trends

Advancements in Minimally Invasive Surgery

Advancements in minimally invasive surgical techniques have emerged as a pivotal trend in the global acute pancreatitis market, revolutionizing the treatment landscape for this severe pancreatic condition. Minimally invasive surgery (MIS), which includes procedures like laparoscopy and endoscopy, offers significant benefits such as reduced postoperative pain, shorter hospital stays, and faster patient recovery times. These advantages have not only improved patient outcomes but also contributed to the growth of the acute pancreatitis market in several ways.

One of the primary ways in which MIS is boosting the market is by enhancing patient comfort and overall satisfaction. Traditional open surgeries for acute pancreatitis often involve larger incisions and more extensive tissue disruption, leading to prolonged postoperative pain and recovery periods. In contrast, minimally invasive approaches involve smaller incisions, resulting in less pain, reduced scarring, and shorter hospitalization. This patient-centric focus has made MIS an attractive option for both patients and healthcare providers, driving its adoption and contributing to market growth.

Key Market Players

SCM Lifescience

GNT Pharma Co

Baxter International Inc.

B. Braun Melsungen AG

General Electric Company

Medtronic Plc

Boston Scientific Corporation

Fresenius Kabi USA

McNeil Consumer Healthcare

Sun BioPharma

Report Scope:

In this report, the Global Acute Pancreatitis Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

Acute Pancreatitis Market, By Treatment:

Intravenous Fluid

Nutritional Support

Analgesics

Endoscopic Retrograde Cholangiopancreatography (ERCP)

Other treatments

Acute Pancreatitis Market, By Diagnosis:

Imaging tests

Laboratory Tests

Acute Pancreatitis Market, By End-User:

Hospitals & Clinics

Ambulatory care Centers

Others

Acute Pancreatitis Market, By Region:

North America

United States

Canada

Mexico

Europe

France

United Kingdom

Italy

Germany

Spain

Asia-Pacific

China

India

Japan

Australia

South Korea

South America

Brazil

Argentina

Colombia

Middle East & Africa

South Africa

Saudi Arabia

UAE

Egypt

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in the Global Acute Pancreatitis Market.

Available Customizations:

Global Acute Pancreatitis Market report with the given market data, TechSci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

Detailed analysis and profiling of additional market players (up to five).

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