Global Acute Pancreatitis Market: Information by Cause (Gallstones, Alcohol and Other Causes), by Treatment & Diagnosis (Treatment [Intravenous Fluid, Analgesics, Nutritional Support, Endoscopic Retrograde Cholangiopancreatography (ERCP) and Others] and Diagnosis [Imaging Tests, Laboratory Tests]), By End User (Hospitals & Clinics and Others) and by Region (Americas, Europe, Asia-Pacific, and the Middle East & Africa) - Forecast till 2025

Market Overview

Acute Pancreatitis Market is expected to register a CAGR of 5.91% to reach USD 7372.01 Million by 2025.

Acute pancreatitis is a systemic inflammatory response to autodigestion of the pancreas and peri-pancreatic organs that is excruciatingly painful and at times, fatal. The annual incidence of acute pancreatitis is 4.9 to 73 cases per 100,000 people worldwide, as per the NCBI. Acute pancreatitis is one of the most common gastrointestinal causes of hospitalization in the US. Over the past decade, despite the significant advances in critical care medicine, the mortality rate of acute pancreatitis has remained at approximately 10%. The diagnosis of pancreatic diseases can often be difficult, and treatments are delayed as the organ is inaccessible during the diagnosis.

The growth of the Global Acute Pancreatitis Market is attributed to rising prevalence of gallstones and high consumption of alcohol.

However, stringent regulations imposed by the FDA (Food and Drug Administration) is expected to hamper the growth of the market.

Acute Pancreatitis Market Key Players


The players operating in the global acute pancreatitis market are focusing on product launches, along with expanding their global footprints by entering untapped markets.

Intended Audience

- Academic research institutes
- Pharmaceutical Companies
- Biotechnology Companies
- Contract research organizations (CROs)
- Market Research & Consulting Firms

Acute Pancreatitis Market Segmentation

The Global Acute Pancreatitis Market has been segmented into Cause, Treatment & Diagnosis, and End User.

On the cause, the market has been segmented into gallstones, alcohol, and others. Gallstones accounts for 49.52% of the market share in this segment. Rising cases of gall stones worldwide and growing older population along with hereditary predispositions are major risk factors causing gall stones, which is driving the growth of the acute pancreatitis market.
Based on treatment & diagnosis, the market has been segregated into treatment and diagnosis. The treatment segment is further classified as intravenous fluid, nutritional support, analgesics, endoscopic retrograde cholangiopancreatography (ERCP), and others. The diagnosis segment is further classified as imaging tests and laboratory tests.

Based on end user, the market has been classified as hospitals & clinics and others.

**Global Acute Pancreatitis Market Revenue, by cause, 2018 (% share)**

![Graph showing causes of acute pancreatitis]

**Sources:** MRFR Analysis

**Acute Pancreatitis Market Regional Analysis**

The Global Acute Pancreatitis is broadly segmented based on region into the Americas, Europe, Asia-Pacific, and the Middle East & Africa.

The Americas accounted for a market share of 41.05% in 2018 due to the increasing prevalence of gall stones and alcohol consumption among the population and the availability of advanced healthcare facilities in the region. According to the National Institute of Diabetes and Digestive and Kidney Diseases, gallstones are very common, affecting 10% to 15% of the US population, which is nearly 25 million people. The acute pancreatitis market in the Americas has been segmented into North America and Latin America, with the North America market further divided into the US and Canada.

Europe was the second-largest global market in 2018. The European pancreatitis market has been segmented into Western Europe and Eastern Europe. The Western Europe Acute Pancreatitis market has further been classified as Germany, France, the UK, Italy, Spain, and the rest of Western Europe.

The Asia-Pacific has been segmented into China, India, Japan, South Korea, Australia, and the rest of Asia-Pacific. It holds the third-largest position in the acute pancreatitis market.

The acute pancreatitis market in the Middle East & Africa has been segmented into the Middle East and Africa.

**Global Acute Pancreatitis Market Share, by Region, 2018 (%)**

![Graph showing market share by region]

**Sources:** MRFR Analysis

**Market Dynamics**

Gallstones are stones or lumps that develop in the gallbladder or bile duct. Approximately 20 million Americans are living with gallstones. The most common cause of acute pancreatitis is stones in the gallbladder. To enter the small intestine, gallbladder stones pass through the common bile duct. At the entry of the small intestine, the pancreas joins to the common bile duct. The gallstones that get stuck in the common bile duct impinge on the main pancreatic duct and obstructs the normal flow of pancreatic fluids, leading to pancreatic injury. Another way that a stone can cause pancreatitis is through the backflow of bile into the pancreatic duct that could result in a pancreatic lesion. The rising
cases of gallstones are directly influencing the growth of the acute pancreatitis market.

Acute Pancreatitis Market Segmentation

Global Acute Pancreatitis Market, By Cause
- Gallstones
- Alcohol
- Others

Global Acute Pancreatitis Market, By Treatment & Diagnosis
- Treatment
  - Intravenous Fluid
  - Analgesics
  - Nutritional Support
  - Endoscopic Retrograde Cholangiopancreatography (ERCP)
  - Others
- Diagnosis
  - Imaging Tests
  - Laboratory Tests

Global Acute Pancreatitis Market, By End User
- Hospitals & Clinics
- Others

Global Acute Pancreatitis Market, by Region
- Americas
  - North America
    - US
    - Canada
  - Latin America
- Europe
  - Western Europe
    - Germany
    - UK
    - France
    - Spain
    - Italy
    - Rest of Western Europe
  - Eastern Europe
- Asia-Pacific
  - China
  - India
  - Japan
  - Australia
  - South Korea
  - Rest of Asia-Pacific
- Middle East & Africa
  - Middle East
  - Africa

Contents:

<table>
<thead>
<tr>
<th>Contents</th>
</tr>
</thead>
<tbody>
<tr>
<td>License</td>
</tr>
</tbody>
</table>
# TABLE OF CONTENTS

1. EXECUTIVE SUMMARY
   1.1 OVERVIEW
   1.1.1 MARKET SYNOPSIS

2. MARKET INTRODUCTION

3. RESEARCH METHODOLOGY

4. MARKET DYNAMICS

5. MARKET FACTOR ANALYSIS

6. GLOBAL ACUTE PANCREATITIS, BY CAUSE

7. GLOBAL ACUTE PANCREATITIS, BY TREATMENT & DIAGNOSIS

8. GLOBAL ACUTE PANCREATITIS, BY END USER

9. GLOBAL ACUTE PANCREATITIS, BY REGION

10. COMPETITIVE LANDSCAPE

11. COMPANY PROFILES

12. APPENDIX

13. LIST OF TABLES

14. LIST OF FIGURES