

South & Central America Chronic Total Occlusion Market Size and Forecast (2021 - 2031), Regional Share, Trend, and Growth Opportunity Analysis Report Coverage: By Equipment (Guide Wire, Micro Catheters, Crossing Devices, Re-Entry Devices, Others) and End User (Hospitals, Ambulatory Care Centers and Others)

<https://marketpublishers.com/r/S8CC6C4F8DABEN.html>

Date: March 2026

Pages: 124

Price: US\$ 3,450.00 (Single User License)

ID: S8CC6C4F8DABEN

Abstracts

The South & Central America Chronic Total Occlusion (CTO) market is projected to grow significantly, reaching an estimated US\$ 253.8 million by 2031, up from US\$ 156.4 million in 2024. This growth represents a compound annual growth rate (CAGR) of 7.3% from 2025 to 2031. The market is primarily segmented into Brazil, Argentina, and the Rest of South & Central America, with Brazil anticipated to dominate the market share in the region.

The increasing prevalence of chronic diseases, particularly cardiovascular diseases (CVDs) such as coronary artery disease (CAD) and CTO, is a major driver of market growth. The aging population in South & Central America, coupled with rising rates of diabetes, hypertension, and obesity, contributes to the growing burden of heart disease. These factors are leading to a higher demand for interventional cardiology procedures, including CTO interventions.

Healthcare systems across several countries in the region are improving, with more hospitals and clinics adopting advanced medical technologies. This modernization is enhancing the availability of specialized treatments for CTOs. Additionally, countries like Brazil and Argentina are becoming popular medical tourism destinations, offering advanced treatments at lower costs compared to North America and Europe. This trend presents significant opportunities for local healthcare providers to expand their services and improve access to specialized care.

The Pan American Health Organization (PAHO) has initiated various cardiovascular health programs aimed at promoting healthy lifestyles, reducing tobacco use, and increasing awareness of heart disease. These initiatives are crucial for encouraging early diagnosis and intervention for chronic conditions, including CTOs. In terms of market segmentation, the South & Central America CTO market is categorized by equipment and end users. By equipment, the market includes categories such as guide wires, coronary and peripheral intervention devices, micro catheters, crossing devices, and re-entry devices. In 2024, guide wires held the largest market share. By end user, the market is divided into hospitals, ambulatory care centers, and others, with hospitals also holding the largest share in 2024.

Key players in the CTO market are actively pursuing strategic developments, including product approvals, collaborations, and new product launches, to enhance their sales and expand their geographic reach. For instance, in 2022, Boston Scientific launched the LATAM CTO Registry, a collaborative initiative aimed at improving the knowledge and outcomes of complex percutaneous coronary interventions (PCI) in Latin America. This registry, which began with procedures in Brazil and Argentina, has expanded to include data from seven countries, reinforcing the company's commitment to advancing treatment effectiveness in the region.

The Brazilian market for chronic total occlusion is particularly robust, driven by technological advancements in the medical device industry. The aging population in Brazil is increasingly susceptible to chronic conditions, including CVDs, which account for a significant percentage of adult deaths in the country. The Brazilian Society of Cardiology (SBC) is actively involved in public education regarding heart diseases and risk factors, promoting awareness and the importance of regular health check-ups. Government health programs are also in place to improve cardiovascular health and reduce the risk of diseases such as CTOs, with increased funding for prevention initiatives.

The SBC's campaigns, such as Dia Nacional do Cardiologista, aim to educate the public about heart health and the benefits of early diagnosis and intervention. These efforts are crucial in addressing the rising incidence of CVDs and improving overall health outcomes in the population.

In summary, the South & Central America Chronic Total Occlusion market is poised for significant growth, driven by an aging population, increasing prevalence of chronic diseases, and advancements in healthcare technology. The region's healthcare systems are evolving, with a focus on improving access to specialized treatments and enhancing patient outcomes. Key players in the market are leveraging strategic initiatives to expand their presence and improve the effectiveness of CTO interventions, positioning themselves for success in this growing market.

Contents

1. INTRODUCTION

- 1.1 Report Guidance
- 1.2 Market Segmentation

2. EXECUTIVE SUMMARY

- 2.1 Key Insights

3. RESEARCH METHODOLOGY

- 3.1 Secondary Research
- 3.2 Primary Research
 - 3.2.1 Hypothesis formulation:
 - 3.2.2 Macroeconomic factor analysis:
 - 3.2.3 Developing base number:
 - 3.2.4 Data Triangulation:
 - 3.2.5 Country-level data:
- 3.3 Assumptions and Limitations

4. CHRONIC TOTAL OCCLUSION MARKET LANDSCAPE

- 4.1 PEST Analysis

5. SOUTH & CENTRAL AMERICA CHRONIC TOTAL OCCLUSION MARKET - KEY MARKET DYNAMICS

- 5.1 South & Central America Chronic Total Occlusion Market - Key Market Dynamics
 - 5.1 Market Drivers
 - 5.1.1 Increasing Aging Population
 - 5.1.2 Rising Prevalence of Cardiovascular Diseases
 - 5.2 Market Restraints
 - 5.2.1 High Cost of Occlusion Devices
 - 5.3 Market Opportunities
 - 5.3.1 Strategic Initiatives by Market Players
 - 5.4 Future Trends
 - 5.4.1 Technological Advancements in CTO Devices

5.5 Impact of Drivers and Restraints:

6. SOUTH & CENTRAL AMERICA CHRONIC TOTAL OCCLUSION MARKET - ANALYSIS

6.1 South & Central America Chronic Total Occlusion Market Revenue (US\$ Million), 2021-2031

6.2 South & Central America Chronic Total Occlusion Market Forecast Analysis

7. SOUTH & CENTRAL AMERICA CHRONIC TOTAL OCCLUSION MARKET ANALYSIS - BY EQUIPMENT

7.1 Guide Wires

7.1.1 Overview

7.1.2 Guide Wires: South & Central America Chronic Total Occlusion Market - Revenue and Forecast, 2021-2031 (US\$ Million)

7.2 Micro Catheters

7.2.1 Overview

7.2.2 Micro Catheters: South & Central America Chronic Total Occlusion Market - Revenue and Forecast, 2021-2031 (US\$ Million)

7.3 Crossing Devices

7.3.1 Overview

7.3.2 Crossing Devices: South & Central America Chronic Total Occlusion Market - Revenue and Forecast, 2021-2031 (US\$ Million)

7.4 Re-Entry Devices

7.4.1 Overview

7.4.2 Re-Entry Devices: South & Central America Chronic Total Occlusion Market - Revenue and Forecast, 2021-2031 (US\$ Million)

7.5 Others

7.5.1 Overview

7.5.2 Others: South & Central America Chronic Total Occlusion Market - Revenue and Forecast, 2021-2031 (US\$ Million)

8. SOUTH & CENTRAL AMERICA CHRONIC TOTAL OCCLUSION MARKET ANALYSIS - BY END USER

8.1 Hospitals

8.1.1 Overview

8.1.2 Hospitals: South & Central America Chronic Total Occlusion Market - Revenue

and Forecast, 2021-2031 (US\$ Million)

8.2 Ambulatory Care Centers

8.2.1 Overview

8.2.2 Ambulatory Care Centers: South & Central America Chronic Total Occlusion Market - Revenue and Forecast, 2021-2031 (US\$ Million)

8.3 Others

8.3.1 Overview

8.3.2 Others: South & Central America Chronic Total Occlusion Market - Revenue and Forecast, 2021-2031 (US\$ Million)

9. SOUTH & CENTRAL AMERICA CHRONIC TOTAL OCCLUSION MARKET - COUNTRY ANALYSIS

9.1 South & Central America

9.1.1 South & Central America Chronic Total Occlusion Market - Revenue and Forecast Analysis - by Country

9.1.1.1 South & Central America Chronic Total Occlusion Market - Revenue and Forecast Analysis - by Country

9.1.1.2 Brazil: South & Central America Chronic Total Occlusion Market - Revenue and Forecast, 2021-2031 (US\$ Million)

9.1.1.2.1 Brazil: South & Central America Chronic Total Occlusion Market Share - by Equipment

9.1.1.2.2 Brazil: South & Central America Chronic Total Occlusion Market Share - by End User

9.1.1.3 Argentina: South & Central America Chronic Total Occlusion Market - Revenue and Forecast, 2021-2031 (US\$ Million)

9.1.1.3.1 Argentina: South & Central America Chronic Total Occlusion Market Share - by Equipment

9.1.1.3.2 Argentina: South & Central America Chronic Total Occlusion Market Share - by End User

9.1.1.4 Rest of South & Central America: South & Central America Chronic Total Occlusion Market - Revenue and Forecast, 2021-2031 (US\$ Million)

9.1.1.4.1 Rest of South & Central America: South & Central America Chronic Total Occlusion Market Share - by Equipment

9.1.1.4.2 Rest of South & Central America: South & Central America Chronic Total Occlusion Market Share - by End User

10. SOUTH & CENTRAL AMERICA CHRONIC TOTAL OCCLUSION MARKET - INDUSTRY LANDSCAPE

- 10.1 Overview
- 10.2 Growth Strategies in the Chronic Total Occlusion Market
- 10.3 Organic Growth Strategies
 - 10.3.1 Overview
- 10.4 Inorganic Growth Strategies
 - 10.4.1 Overview

11. COMPANY PROFILES

- 11.1 Asahi Intec Co Ltd
 - 11.1.1 Key Facts
 - 11.1.2 Business Description
 - 11.1.3 Products and Services
 - 11.1.4 Financial Overview
 - 11.1.5 SWOT Analysis
 - 11.1.6 Key Developments
- 11.2 Cordis Corp
 - 11.2.1 Key Facts
 - 11.2.2 Business Description
 - 11.2.3 Products and Services
 - 11.2.4 Financial Overview
 - 11.2.5 SWOT Analysis
 - 11.2.6 Key Developments
- 11.3 Integer Holdings Corp
 - 11.3.1 Key Facts
 - 11.3.2 Business Description
 - 11.3.3 Products and Services
 - 11.3.4 Financial Overview
 - 11.3.5 SWOT Analysis
 - 11.3.6 Key Developments
- 11.4 Boston Scientific Corp
 - 11.4.1 Key Facts
 - 11.4.2 Business Description
 - 11.4.3 Products and Services
 - 11.4.4 Financial Overview
 - 11.4.5 SWOT Analysis
 - 11.4.6 Key Developments
- 11.5 Koninklijke Philips NV

- 11.5.1 Key Facts
- 11.5.2 Business Description
- 11.5.3 Products and Services
- 11.5.4 Financial Overview
- 11.5.5 SWOT Analysis
- 11.5.6 Key Developments
- 11.6 Becton Dickinson and Co
 - 11.6.1 Key Facts
 - 11.6.2 Business Description
 - 11.6.3 Products and Services
 - 11.6.4 Financial Overview
 - 11.6.5 SWOT Analysis
 - 11.6.6 Key Developments
- 11.7 Sound Bite Medical Solutions
 - 11.7.1 Key Facts
 - 11.7.2 Business Description
 - 11.7.3 Products and Services
 - 11.7.4 Financial Overview
 - 11.7.5 SWOT Analysis
 - 11.7.6 Key Developments
- 11.8 Medtronic Plc
 - 11.8.1 Key Facts
 - 11.8.2 Business Description
 - 11.8.3 Products and Services
 - 11.8.4 Financial Overview
 - 11.8.5 SWOT Analysis
 - 11.8.6 Key Developments
- 11.9 Terumo Corp
 - 11.9.1 Key Facts
 - 11.9.2 Business Description
 - 11.9.3 Products and Services
 - 11.9.4 Financial Overview
 - 11.9.5 SWOT Analysis
 - 11.9.6 Key Developments
- 11.10 Abbott Laboratories
 - 11.10.1 Key Facts
 - 11.10.2 Business Description
 - 11.10.3 Products and Services
 - 11.10.4 Financial Overview

11.10.5 SWOT Analysis

11.10.6 Key Developments

12. APPENDIX

12.1 About The Insight Partners

12.2 Glossary of Terms

List Of Tables

LIST OF TABLES

- Table 1. South & Central America Chronic Total Occlusion Market Segmentation
- Table 2. South & Central America Chronic Total Occlusion Market - Revenue and Forecast, 2021-2031 (US\$ Million)
- Table 3. South & Central America Chronic Total Occlusion Market - Revenue and Forecast, 2021-2031 (US\$ Million) - by Equipment
- Table 4. South & Central America Chronic Total Occlusion Market - Revenue and Forecast, 2021-2031 (US\$ Million) - by End User
- Table 5. South & Central America Chronic Total Occlusion Market - Revenue and Forecast, 2021-2031 (US\$ Million) - by Country
- Table 6. Brazil: South & Central America Chronic Total Occlusion Market - Revenue and Forecast, 2021 - 2031(US\$ Million) - by Equipment
- Table 7. Brazil: South & Central America Chronic Total Occlusion Market - Revenue and Forecast, 2021 - 2031(US\$ Million) - by End User
- Table 8. Argentina: South & Central America Chronic Total Occlusion Market - Revenue and Forecast, 2021 - 2031(US\$ Million) - by Equipment
- Table 9. Argentina: South & Central America Chronic Total Occlusion Market - Revenue and Forecast, 2021 - 2031(US\$ Million) - by End User
- Table 10. Rest of South & Central America: South & Central America Chronic Total Occlusion Market - Revenue and Forecast, 2021 - 2031(US\$ Million) - by Equipment
- Table 11. Rest of South & Central America: South & Central America Chronic Total Occlusion Market - Revenue and Forecast, 2021 - 2031(US\$ Million) - by End User
- Table 12. Recent Organic Growth Strategies in the Chronic Total Occlusion Market
- Table 13. Recent Inorganic Growth Strategies in the Chronic Total Occlusion Market
- Table 14. Glossary of Terms

List Of Figures

LIST OF FIGURES

Figure 1. South & Central America Chronic Total Occlusion Market Segmentation - Country

Figure 2. PEST Analysis

Figure 3. Impact Analysis of Drivers and Restraints

Figure 4. South & Central America Chronic Total Occlusion Market Revenue (US\$ Million), 2021-2031

Figure 5. South & Central America Chronic Total Occlusion Market Share (%) - by Equipment (2024 and 2031)

Figure 6. Guide Wires: South & Central America Chronic Total Occlusion Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 7. Micro Catheters: South & Central America Chronic Total Occlusion Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 8. Crossing Devices: South & Central America Chronic Total Occlusion Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 9. Re-Entry Devices: South & Central America Chronic Total Occlusion Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 10. Others: South & Central America Chronic Total Occlusion Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 11. South & Central America Chronic Total Occlusion Market Share (%) - by End User (2024 and 2031)

Figure 12. Hospitals: South & Central America Chronic Total Occlusion Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 13. Ambulatory Care Centers: South & Central America Chronic Total Occlusion Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 14. Others: South & Central America Chronic Total Occlusion Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 15. South & Central America Chronic Total Occlusion Market Breakdown, by Key Countries, 2024 and 2031 (%)

Figure 16. Brazil: South & Central America Chronic Total Occlusion Market - Revenue and Forecast, 2021- 2031 (US\$ Million)

Figure 17. Argentina: South & Central America Chronic Total Occlusion Market - Revenue and Forecast, 2021- 2031 (US\$ Million)

Figure 18. Rest of South & Central America: South & Central America Chronic Total Occlusion Market - Revenue and Forecast, 2021- 2031 (US\$ Million)

Figure 19. Growth Strategies in the Chronic Total Occlusion Market

I would like to order

Product name: South & Central America Chronic Total Occlusion Market Size and Forecast (2021 - 2031), Regional Share, Trend, and Growth Opportunity Analysis Report Coverage: By Equipment (Guide Wire, Micro Catheters, Crossing Devices, Re-Entry Devices, Others) and End User (Hospitals, Ambulatory Care Centers and Others)

Product link: <https://marketpublishers.com/r/S8CC6C4F8DABEN.html>

Price: US\$ 3,450.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/S8CC6C4F8DABEN.html>