

Global Clear Aligner Market: Analysis By Treatment Cases, By Procedure (Doctor-Directed, and Direct-to-Consumer), By Age Group (Adult and Teen), By End-User (Standalone, Group Practices, Hospitals, and Other End-User), By Material Type (Polyurethane, Plastic Polyethylene Terephthalate Glycol, Poly-vinyl Chloride, and Others), By Region Size and Trends with Impact of COVID-19 and Forecast up to 2029

January 2024



Global Clear Aligner Market: Coverage

Executive Summary and Scope

Introduction/Market Overview

Global Market Analysis

Regional Market Analysis

Impact Of COVID 19

Dynamics

Competitive Landscape

Company Profiling

Global Clear Aligner Market: Coverage

Scope of the Report

Attributes	Details
Title	Global Clear Aligner Market: Analysis By Treatment Cases, By Procedure (Doctor-Directed, and Direct-to-Consumer), By Age Group (Adult and Teen), By End-User (Standalone, Group Practices, Hospitals, and Other End-User), By Material Type (Polyurethane, Plastic Polyethylene Terephthalate Glycol, Poly-vinyl Chloride, and Others), By Region Size and Trends with Impact of COVID-19 and Forecast up to 2029
Coverage	Global and Regional
Regional Coverage	North America (The US, Canada, and Mexico), Europe (Germany, The UK, France, Spain, Italy, and Rest of the Europe), Asia Pacific (China, India, and Rest of the Asia Pacific), Latin America, and Middle East & Africa
Market Influencing Variables	Growth Drivers, Challenges, Market Trends
Forecast Period of Market	2024-2029
Competition in the Market	Consolidated
Key Players	Align Technology, Inc., Envista Holdings Corporation, Dentsply Sirona Inc., Straumann Group, Henry Schein, Inc., 3M Company, Angelalign Technology, Inc., Danaher Corporation, Argen Corporation, Scheu Dental GmbH, 3Shape, and Great Lakes Dental Technologies

Global Clear Aligner Market: Coverage

Executive Summary

Clear aligners are orthodontic devices that are transparent, plastic forms of dental braces used to adjust teeth. Clear aligners are a new alternative to traditional metal braces. They're made of clear, thin plastic that goes over the teeth and gradually shifts them into place. The global clear aligner market was valued at US\$5.56 billion in 2023. The market value is expected to reach US\$18.63 billion by 2029, growing at a CAGR of 22.33% over the projected period of 2024-2029.

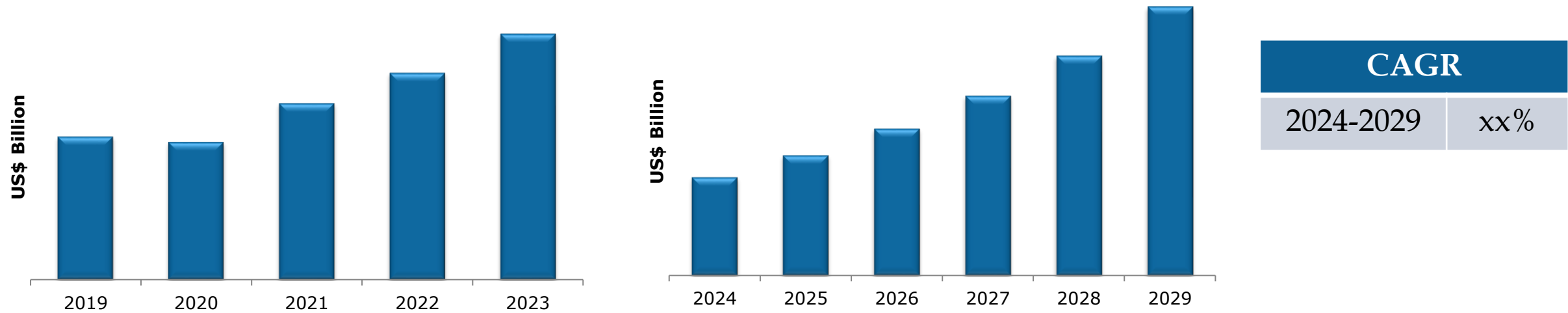
The global clear aligner market can be segmented based on procedure (Doctor-Directed, and Direct-to-Consumer), age group (Adult and Teen), end-user (Standalone, Group Practices, Hospitals, and Other End-User), and material type (Polyurethane, Plastic Polyethylene Terephthalate Glycol, Poly-vinyl Chloride, and Others). Among the procedure, doctor-directed procedures lead the market with the maximum share in 2023. On the other hand, Asia Pacific is expected to be the fastest growing region in the forthcoming years.

In 2020, the global clear aligner sales have been weak and thus, the global clear aligner market declined in the initial period of 2020. However, as the countries reopened, the global clear aligner market witnessed the trend of a strong sales rebound. This is attributable to the gradual reopening of dental and orthodontists' practices and patient volumes rebounding quickly. Moreover, orthodontists began to employ professional platforms for "tele-orthodontics" as a substitute for in-person regulation of their patients' orthodontic treatment. Tele-orthodontics has increased the demand for clear aligners and this trend is expected to positively influence the market in the post-COVID era too.

The global clear aligner market observed progressive growth in the past few years and anticipations are made that during the forecasted period (2024-2029), the market would further augment at an escalating growth rate. The global clear aligner market growth is predicted to be supported by numerous growth drivers such as rapid urbanization, increasing purchasing power, increasing healthcare expenditure, rising teenage population, escalating demand for aesthetics enhancement, increasing treatment rate, rising prevalence of dental malocclusion, and many other factors. Conversely, the market growth would be negatively impacted by various challenges such as clear aligner restriction, undersupply of orthodontists and dentists, limited insurance coverage for orthodontic treatments, etc. Moreover, the market growth would succeed in various market trends like technological advancements, increasing involvement of private medical institutions, involvement of CAD/CAM technology, growing dental tourism, etc.

Clear Aligner Market: Global Analysis

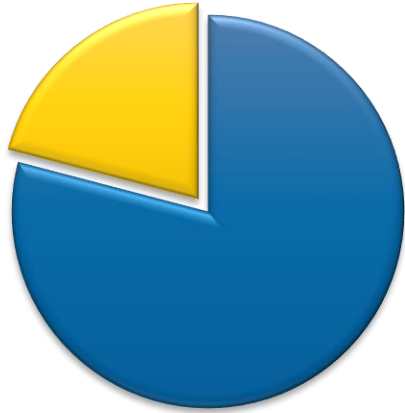
Global Clear Aligner Market by Value



Global Clear Aligner market was valued at US\$... billion in 2023 and is anticipated to reach up to US\$... billion by 2029 from US\$... billion in 2024, with a CAGR of xx%.

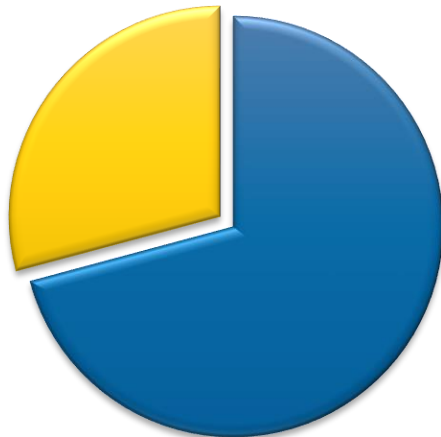
Clear Aligner Market: Global Analysis

Global Clear Aligner Market by Procedure; 2023



Procedure	Share
Doctor-Directed	xx%
Direct-to-Consumer	xx%

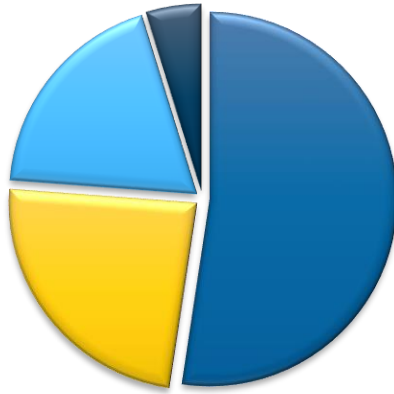
Global Clear Aligner Market by Age Group; 2023



Age Group	Share
Adult	xx%
Teen	xx%

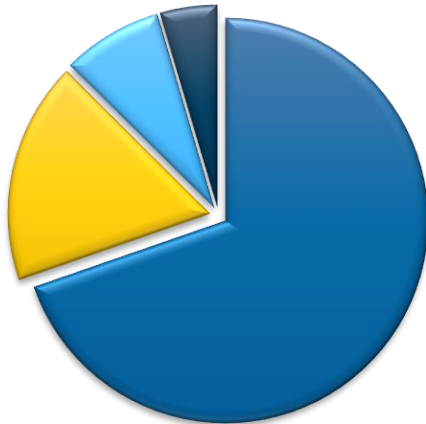
Clear Aligner Market: Global Analysis

Global Clear Aligner Market by End-User; 2023



End-User	Share
Standalone	xx%
Group Practices	xx%
Hospitals	xx%
Other End-Users	xx%

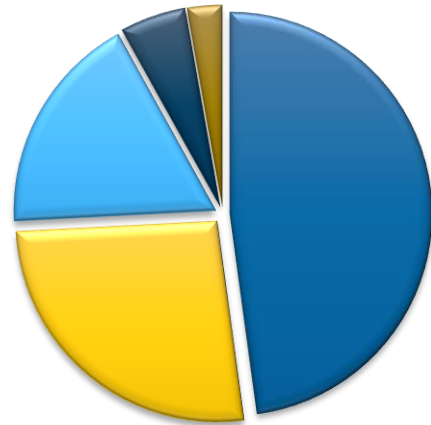
Global Clear Aligner Market by Material Type; 2023



Material Type	Share
Polyurethane	xx%
Plastic Polyethylene Terephthalate Glycol	xx%
Poly-vinyl Chloride	xx%
Others	xx%

Clear Aligner Market: Global Analysis

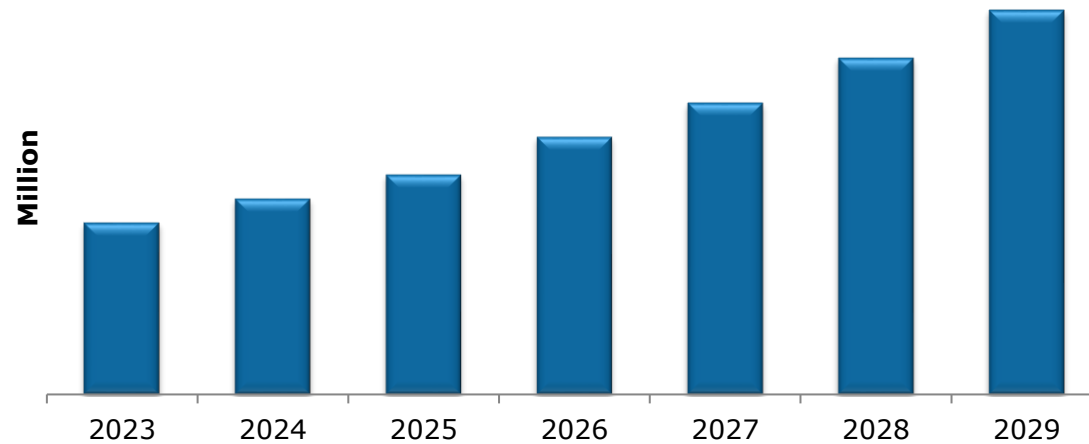
Global Clear Aligner Market by Region; 2023



Region	Share
North America	xx%
Europe	xx%
Asia Pacific	xx%
Latin America	xx%
Middle East & Africa	xx%

Clear Aligner Market: Global Analysis

Global Clear Aligner Market by Treatment Cases

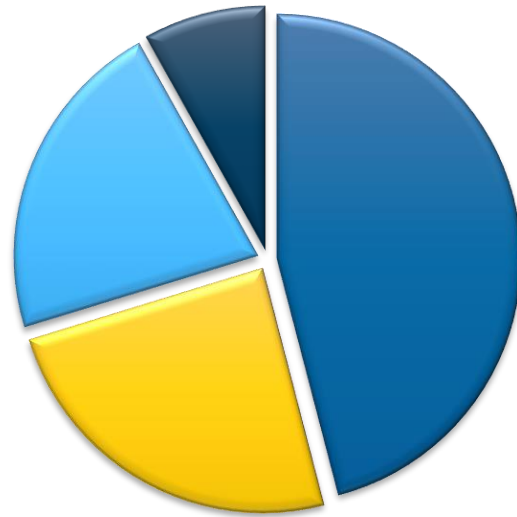


CAGR	
2024-2029	xx%

The number of treatment cases in the global clear aligner market reachedmillion in 2023 and is anticipated to reach up to ... million by 2029 from ... million in 2024, with a CAGR of xx%.

Clear Aligner Market: Global Analysis

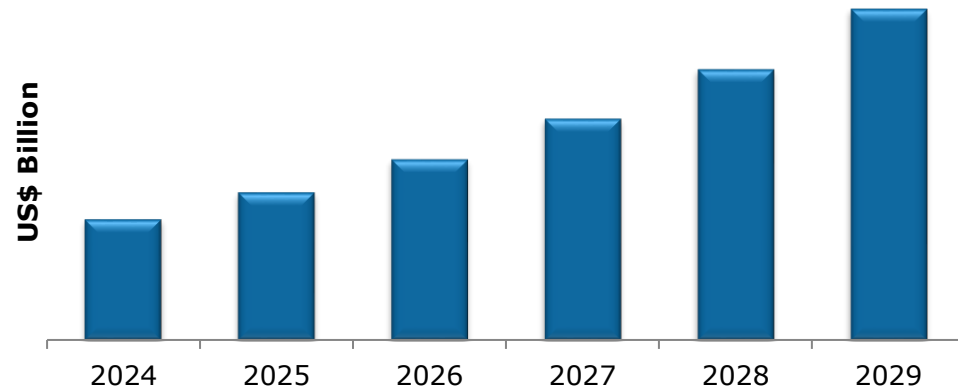
Global Clear Aligner Market Treatment Cases by Region; 2023



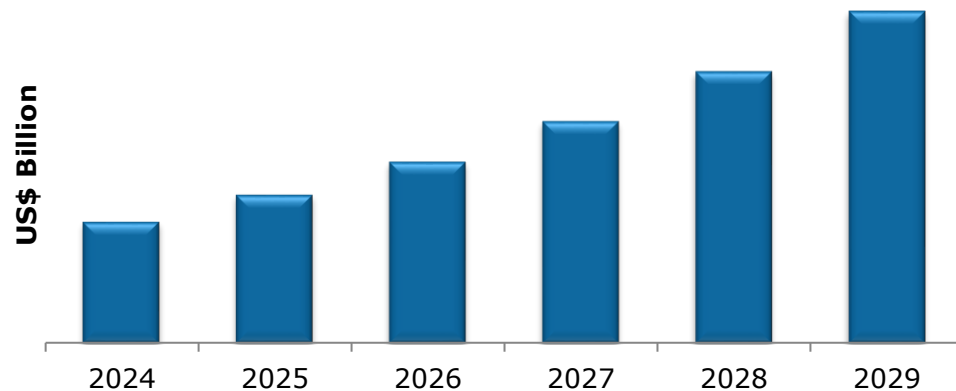
Region	Share
The US	xx%
Asia Pacific	xx%
Europe	xx%
Rest of the World	xx%

Clear Aligner Market: Procedure Analysis

Global Doctor-Directed Clear Aligner Market by Value



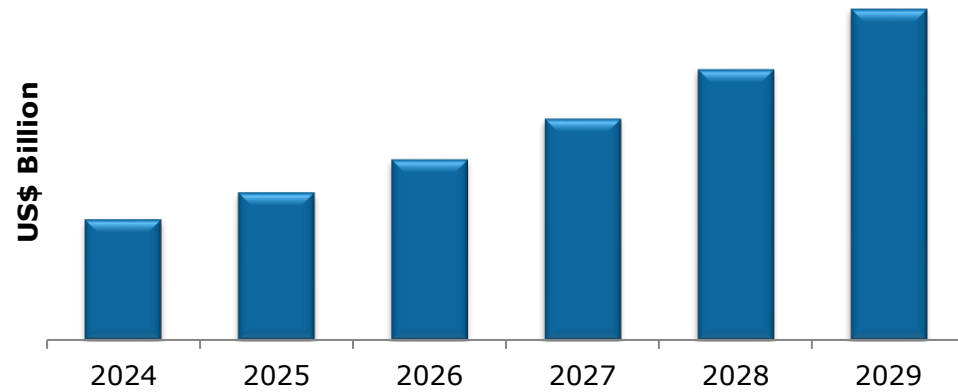
Global Direct-to-Consumer Clear Aligner Market by Value



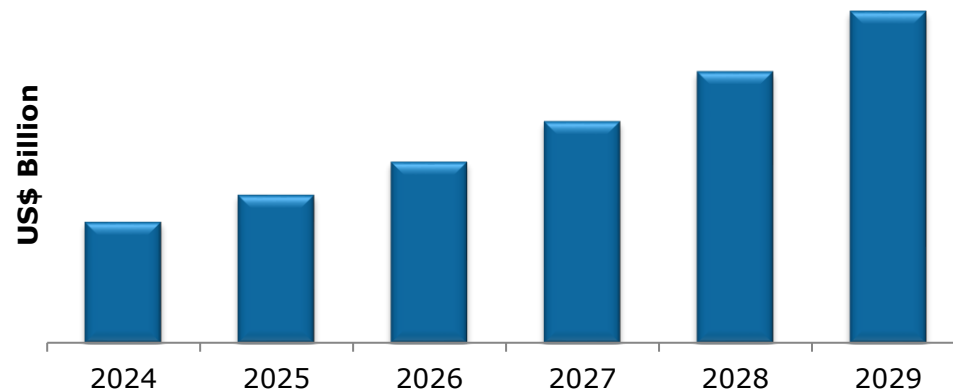
Procedure	CAGR (2024-2029)
Doctor-Directed	xx%
Direct-to-Consumer	xx%

Clear Aligner Market: Age Group Analysis

Global Adult Clear Aligner Market by Value



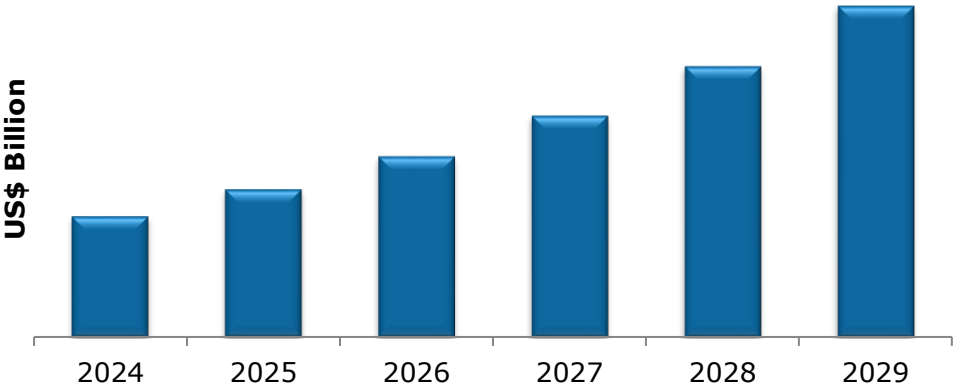
Global Teen Clear Aligner Market by Value



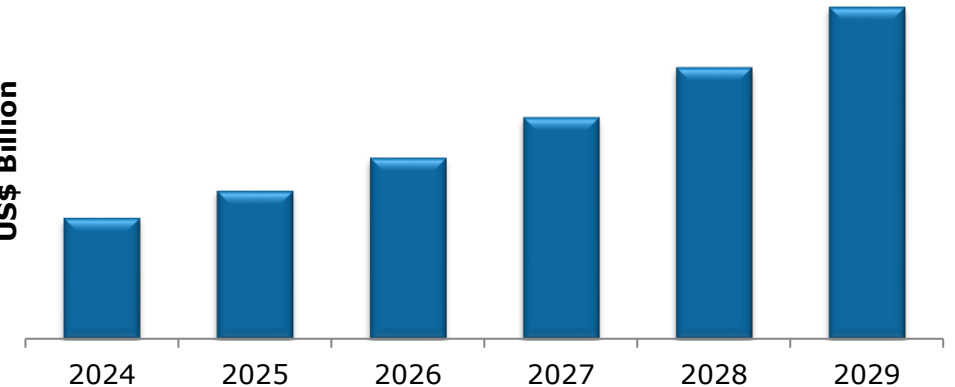
Age Group	CAGR (2024-2029)
Adult	xx%
Teen	xx%

Clear Aligner Market: End-User Analysis

Global Clear Aligner Standalone Market by Value



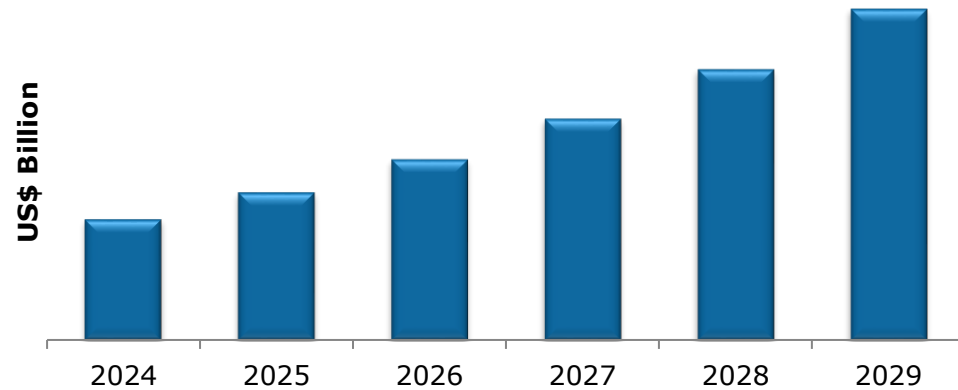
Global Clear Aligner Group Practices Market by Value



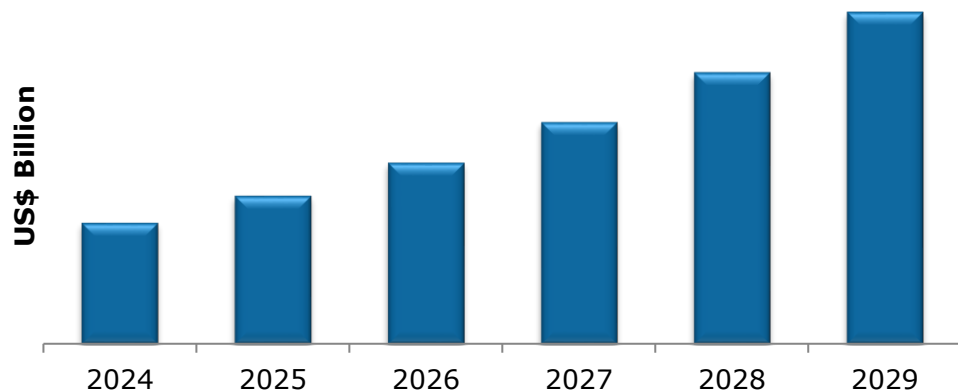
End-User	CAGR (2024-2029)
Standalone	xx%
Group Practices	xx%
Hospitals	xx%
Other End-Users	xx%

Clear Aligner Market: Material Type Analysis

Global Polyurethane Clear Aligner Market by Value



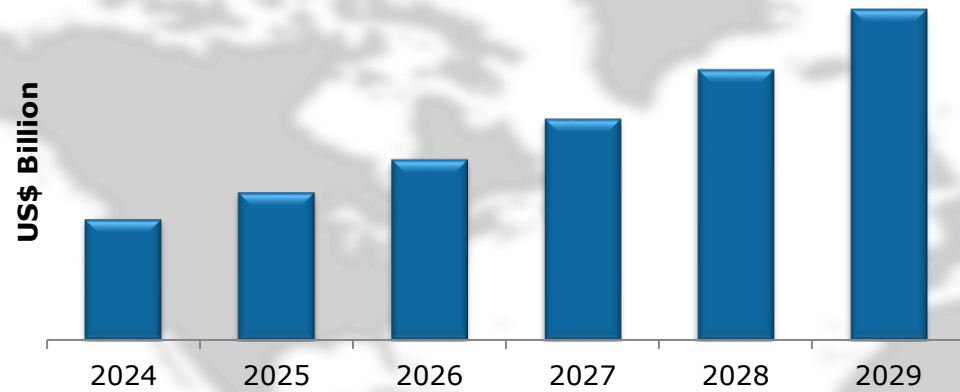
Global Poly-vinyl Chloride Clear Aligner Market by Value



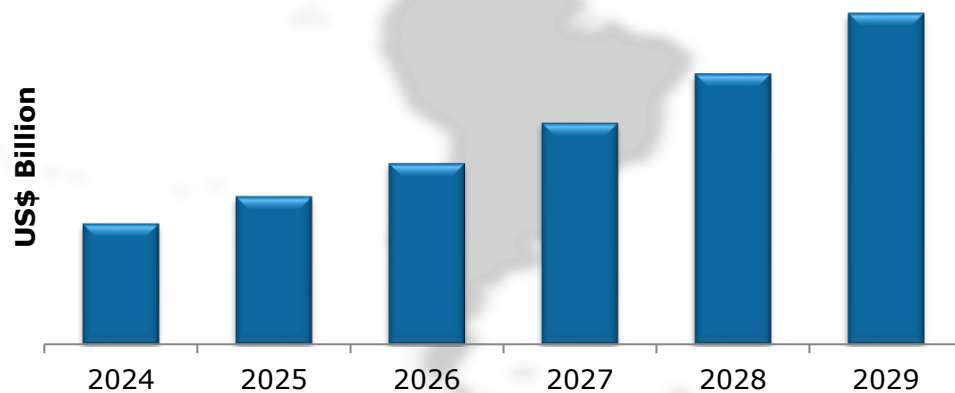
Material Type	CAGR (2024-2029)
Polyurethane	xx%
Plastic Polyethylene Terephthalate Glycol	xx%
Poly-vinyl Chloride	xx%
Others	xx%

Clear Aligner Market: Regional Analysis

North America Clear Aligner Market by Value



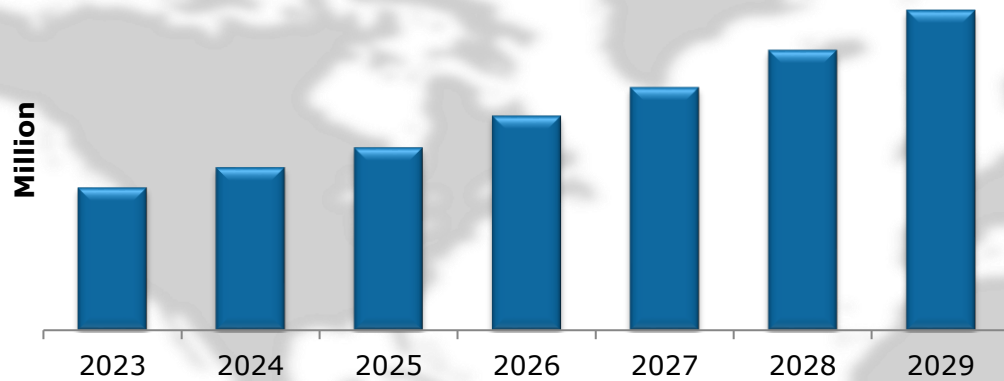
Asia Pacific Clear Aligner Market by Value



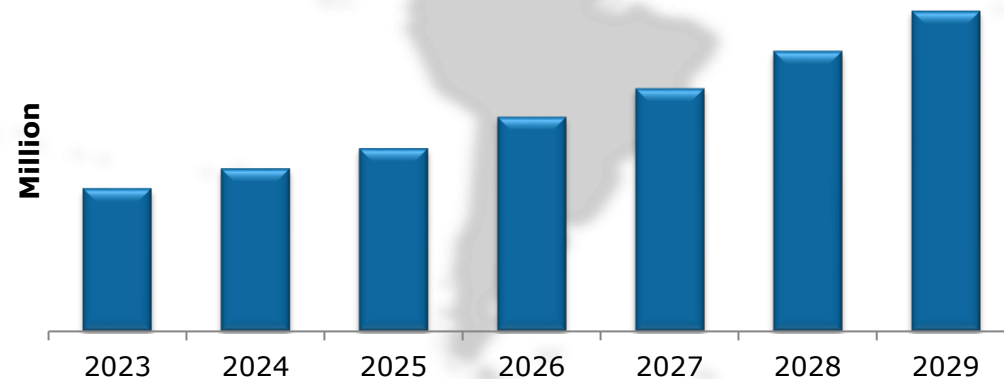
Region	CAGR (2024-2029)
North America	xx%
Europe	xx%
Asia Pacific	xx%
Latin America	xx%
Middle East & Africa	xx%

Clear Aligner Market: Regional Analysis

The US Clear Aligner Market by Treatment Cases



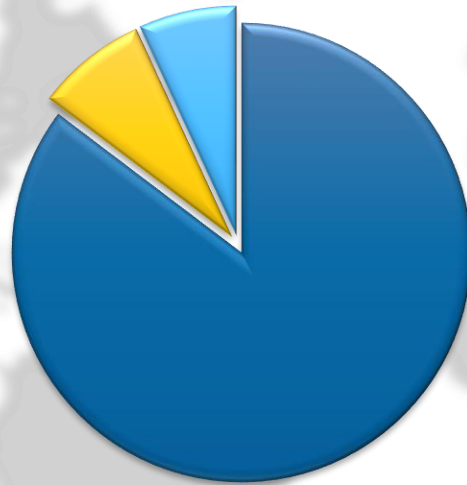
Asia Pacific Clear Aligner Market by Treatment Cases



Region	CAGR (2024-2029)
The US	xx%
Asia Pacific	xx%
Europe	xx%
Rest of the World	xx%

North America Clear Aligner Market: An Analysis

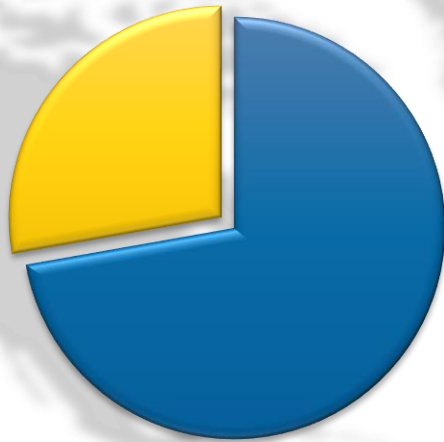
North America Clear Aligner Market by Region; 2021



Region	Share (2021)	CAGR (2024-2029)
The US	xx%	xx%
Canada	xx%	xx%
Mexico	xx%	xx%

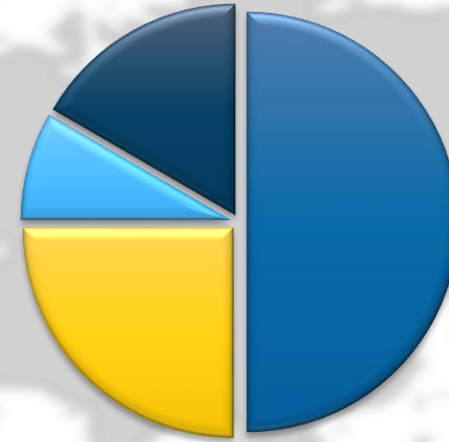
The US Clear Aligner Market: An Analysis

The US Clear Aligner Market by Age Group; 2023



Age Group	Share (2023)	CAGR (2024-2029)
Adult	xx%	xx%
Teen	xx%	xx%

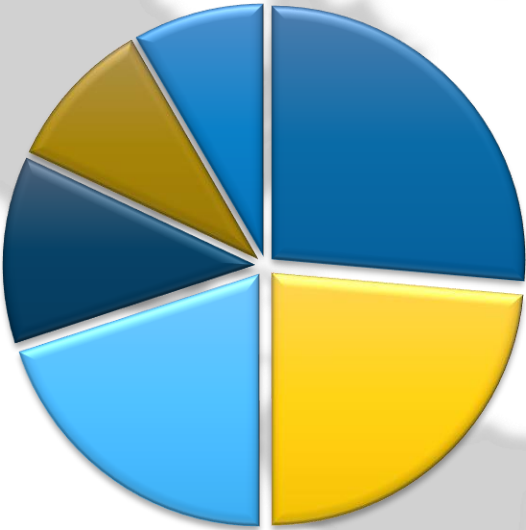
The US Clear Aligner Market by End-User; 2023



End-User	Share (2023)	CAGR (2024-2029)
Standalone	xx%	xx%
Group Practices	xx%	xx%
Hospitals	xx%	xx%
Other End-Users	xx%	xx%

Europe Clear Aligner Market: An Analysis

Europe Clear Aligner Market by Region; 2023



Region	Share (2023)	CAGR (2024-2029)
Germany	xx%	xx%
UK	xx%	xx%
France	xx%	xx%
Spain	xx%	xx%
Italy	xx%	xx%
Rest of Europe	xx%	xx%

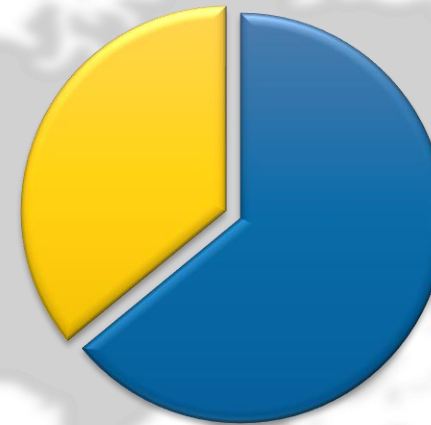
Asia Pacific Clear Aligner Market: An Analysis

Asia Pacific Clear Aligner Market by Region; 2023



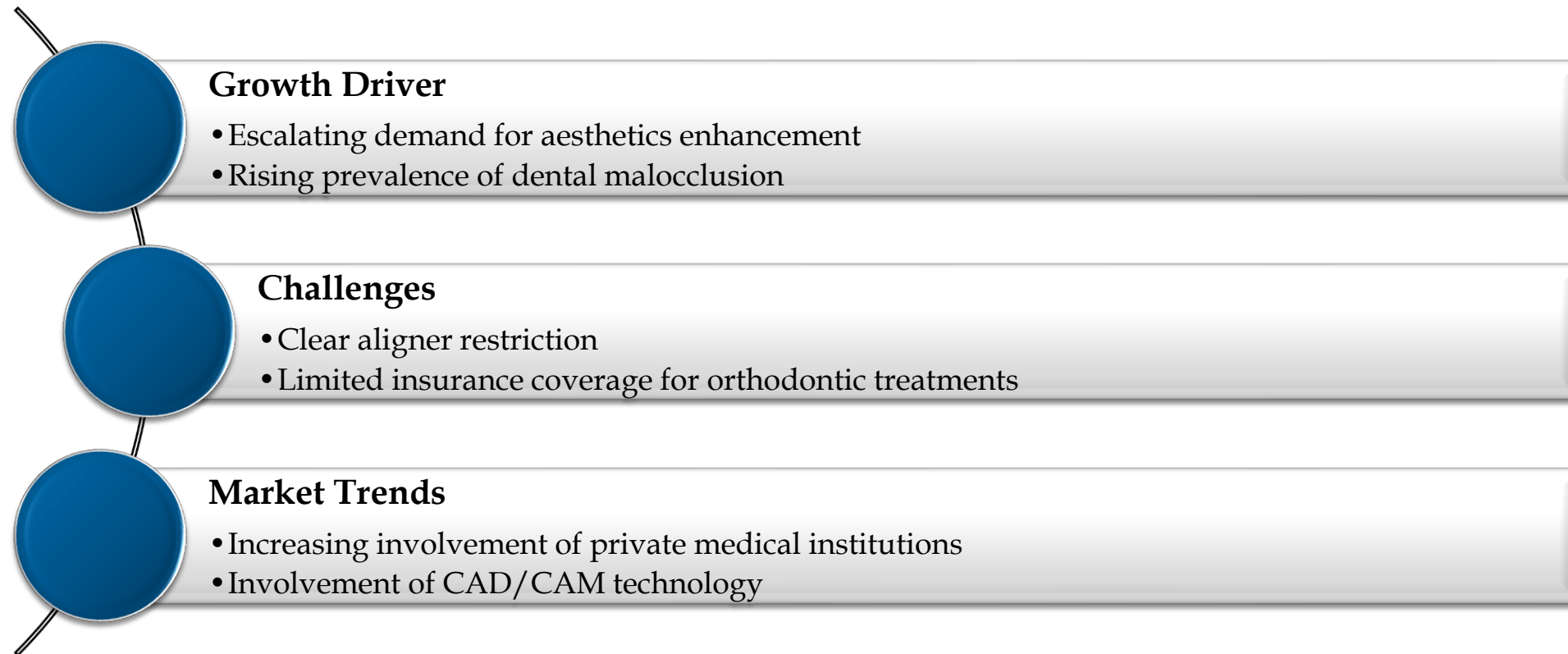
Region	Share (2023)	CAGR (2024-2029)
China	xx%	xx%
India	xx%	xx%
Rest of Asia Pacific	xx%	xx%

China Clear Aligner Market by Age Group; 2023



Age Group	Share (2023)	CAGR (2024-2029)
Adult	xx%	xx%
Teen	xx%	xx%

Global Clear Aligner Market: Dynamics



Global Clear Aligner Market: Competitive Landscape

Players Profiled

- Align Technology, Inc.
- Envista Holdings Corporation
- Dentsply Sirona Inc.
- Straumann Group
- Henry Schein, Inc.
- 3M Company
- Angelalign Technology, Inc.
- Danaher Corporation
- Argen Corporation
- Scheu Dental GmbH
- 3Shape
- Great Lakes Dental Technologies

Global Clear Aligner Players by Market Share; 2023
(Percentage, %)

