

# **Tuberous Sclerosis Complex (TSC) - Market Insights, Epidemiology and Market Forecast-2027**

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# **Abstracts**

This report can be delivered to the clients within 24 Hours

DelveInsight's 'Tuberous Sclerosis Complex (TSC) - Market Insights, Epidemiology and Market Forecast-2027' report delivers an in-depth understanding of the disease, historical & forecasted epidemiology as well as the market trends of TSC in the United States, EU5 (Germany, Spain, Italy, France and United Kingdom), and Japan.

The Report provides the current treatment practices, emerging drugs having the potential to get launched in the forecast period, market share of the individual therapies, current and forecasted market size of Tuberous Sclerosis Complex (TSC) from 2016 to 2027 segmented by seven major markets. The Report also covers current treatment practice/algorithm, market drivers, market barriers and unmet medical needs to curate best of the opportunities and assess underlying potential of the market.

Geography Covered

The United States

EU5 (Germany, France, Italy, Spain and the United Kingdom)

Japan

Study Period: 2016-2027

Tuberous Sclerosis Complex (TSC) - Disease Understanding and Treatment Algorithm



The DelveInsight Tuberous Sclerosis Complex (TSC) market report gives the thorough understanding of the Tuberous Sclerosis Complex (TSC) by including details such as disease definition, classification, symptoms, etiology, pathophysiology, diagnostic trends. It also provides treatment algorithms and treatment guidelines for Tuberous Sclerosis Complex (TSC) in the US, Europe, and Japan.

Tuberous Sclerosis Complex (TSC) Epidemiology

The Tuberous Sclerosis Complex (TSC) epidemiology division provide the insights about historical and current patient pool and forecasted trend for every 7 major countries. It helps to recognize the causes of current and forecasted trends by exploring numerous studies and views of key opinion leaders. This part of the DelveInsight report also provides the diagnosed patient pool and their trends along with assumptions undertaken.

The disease epidemiology covered in the report provides historical as well as forecasted epidemiology (total prevalent cases, De novo mutations cases and Familiar Cases) scenario of Tuberous Sclerosis Complex (TSC) in the 7MM covering United States, EU5 countries (Germany, Spain, Italy, France and United Kingdom) and Japan from 2016-2027.

According to DelveInsight, the total prevalent population of Tuberous Sclerosis Complex (TSC) was found to be 101,399, in the year 2016.

Tuberous Sclerosis Complex (TSC) Drug Chapters

This segment of the Tuberous Sclerosis Complex (TSC) report encloses the detailed analysis of marketed drugs and late stage (Phase-III and Phase-II) pipeline drugs. It also helps to understand the clinical trial details, expressive pharmacological action, agreements and collaborations, approval and patent details, advantages and disadvantages of each included drug and the latest news and press releases.

At present, mTOR inhibitors are frequently used as an effective medication to treat various manifestations of tuberous sclerosis. Afinitor/Votubia is the only approved mTOR inhibitor for Subependymal Giant Cell Astrocytomas, Seizures and Angiomyolipomas treatment of patients who are not eligible for surgery. Detailed chapter of upcoming therapies such as Epidiolex (GW Pharmaceuticals) and TAK-935 (Takeda Pharmaceutical Company Limited) have also been covered in the report.



Tuberous Sclerosis Complex (TSC) Market Outlook

The Tuberous Sclerosis Complex (TSC) market outlook of the report helps to build the detailed comprehension of the historic, current and forecasted trend of the market by analyzing the impact of current therapies on the market, unmet needs, drivers and barriers and demand of better technology.

This segment gives a through detail of market trend of each marketed drug and latestage pipeline therapy by evaluating their impact based on annual cost of therapy, inclusion and exclusion criteria, mechanism of action, compliance rate, growing need of the market, increasing patient pool, covered patient segment, expected launch year, competition with other therapies, brand value, their impact on the market and view of the key opinion leaders. The calculated market data are presented with relevant tables and graphs to give a clear view of the market at first sight.

According to DelveInsight, the market of Tuberous Sclerosis Complex (TSC) in 7MM was found to be USD 372 million in 2016.

Tuberous Sclerosis Complex (TSC) Drugs Uptake

This section focusses on the rate of uptake of the potential drugs recently launched in the market or will get launched in the market during the study period from 2016-2027. The analysis covers market uptake by drugs; patient uptake by therapies and sales of each drug.

This helps in understanding the drugs with the most rapid uptake, reasons behind the maximal use of new drugs and allows the comparison of the drugs on the basis of market share and size which again will be useful in investigating factors important in market uptake and in making financial and regulatory decisions.

Tuberous Sclerosis Complex (TSC) Report Insights

Patient Population

Therapeutic Approaches

Pipeline Analysis



Market Size and Trends Market Opportunities Impact of upcoming Therapies Tuberous Sclerosis Complex (TSC) Report Key Strengths 10 Year Forecast 7MM Coverage **Epidemiology Segmentation Drugs Uptake** Highly Analyzed Market **Key Cross Competition** Tuberous Sclerosis Complex (TSC) Report Assessment **Current Treatment Practices Unmet Needs Detailed Pipeline Product Profiles** Market Attractiveness Market Drivers and Barriers

# Key Benefits

This DelveInsight report will help to develop Business Strategies by understanding the trends shaping and driving Tuberous Sclerosis Complex



(TSC) market

Organize sales and marketing efforts by identifying the best opportunities for Tuberous Sclerosis Complex (TSC) market

To understand the future market competition in the Tuberous Sclerosis Complex (TSC) market.



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