

# Progressive Supranuclear Palsy - Pipeline Insight, 2021

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## Abstracts

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DelveInsight's, "Progressive Supranuclear Palsy - Pipeline Insight, 2021," report provides comprehensive insights about 15+ companies and 15+ pipeline drugs in Progressive Supranuclear Palsy pipeline landscape. It covers the pipeline drug profiles, including clinical and nonclinical stage products. It also covers the therapeutics assessment by product type, stage, route of administration, and molecule type. It further highlights the inactive pipeline products in this space.

### Geography Covered

Global coverage

### Progressive Supranuclear Palsy Understanding

#### Progressive Supranuclear Palsy: Overview

Progressive supranuclear palsy (PSP) is a rare degenerative neurological disorder that affects movement, control of walking and balance, speech, swallowing, vision, mood and behavior, and thinking. The condition is caused by the gradual damage of brain cells. The neuropathological hallmark of PSP is a biochemical alteration in the tau protein, which results in a neurodegeneration and gliosis in the basal ganglia, brainstem, prefrontal cortex and cerebellum. Signs and symptoms of the disease varies from person to person. The most frequent symptom of PSP is a loss of balance while walking. Individuals may have unexplained falls or a stiffness and awkwardness in gait.

The diagnosis of PSP is based on the person's medical history and a physical and neurological exam. Diagnostic scans such as magnetic resonance imaging may help along with other imaging tests aiming to look for brain activity in known areas of degeneration. Treatment of progressive supranuclear palsy is symptomatic and supportive. Antidepressants, such as amitriptyline, fluoxetine, and imipramine, can also help in relieving symptoms.

'Progressive Supranuclear Palsy - Pipeline Insight, 2021' report by DelveInsight outlays comprehensive insights of present scenario and growth prospects across the indication. A detailed picture of the Progressive Supranuclear Palsy pipeline landscape is provided which includes the disease overview and Progressive Supranuclear Palsy treatment guidelines. The assessment part of the report embraces, in depth Progressive Supranuclear Palsy commercial assessment and clinical assessment of the pipeline products under development. In the report, detailed description of the drug is given which includes mechanism of action of the drug, clinical studies, NDA approvals (if any), and product development activities comprising the technology, Progressive Supranuclear Palsy collaborations, licensing, mergers and acquisition, funding, designations and other product related details.

## Report Highlights

The companies and academics are working to assess challenges and seek opportunities that could influence Progressive Supranuclear Palsy R&D. The therapies under development are focused on novel approaches to treat/improve Progressive Supranuclear Palsy.

In July 2020, UCB enters into collaboration with Roche. Under the terms of agreement, UCB enter into a world-wide, exclusive license agreement with Roche and Genentech for the global development and commercialization of UCB0107, an innovative anti-Tau antibody treatment, in Alzheimer's disease (AD).

## Progressive Supranuclear Palsy Emerging Drugs Chapters

This segment of the Progressive Supranuclear Palsy report encloses its detailed analysis of various drugs in different stages of clinical development, including phase III, II, I, preclinical and Discovery. It also helps to understand clinical trial details, expressive pharmacological action, agreements and collaborations, and the latest news and press

releases.

## Progressive Supranuclear Palsy Emerging Drugs

### RT001: Retrotope

RT001 is a patented, first-in-class, orally available D-PUFA, a deuterated polyunsaturated fatty acid, that incorporates into mitochondrial and cellular membranes and stabilizes them. RT001 has been shown to decrease levels of lipid peroxidation in PSP patient mesenchymal stem cells, and restore mitochondrial structure and function to damaged cells. In February 2020, U.S Food and Drug Administration (FDA) Office of Orphan Products Development granted orphan drug designation for its chemically-modified polyunsaturated fatty acid drug (RT001) for the treatment of Progressive SupraNuclear Palsy (PSP). The drug is in clinical evaluation for the treatment of Friedreich's ataxia, brain disorders, amyotrophic lateral sclerosis, progressive supranuclear palsy, COVID 2019 infections and Huntington's disease.

### Bepranemab (UCB 0107): UCB

Bepranemab (UCB 0107) is a recombinant, humanized, IgG4 monoclonal antibody targeting a central tau epitope. The drug is in Phase I clinical studies for the treatment of Progressive Supranuclear Palsy and in Phase II clinical studies for Alzheimer's disease treatment.

Further product details are provided in the report.....

## Progressive Supranuclear Palsy: Therapeutic Assessment

This segment of the report provides insights about the different Progressive Supranuclear Palsy drugs segregated based on following parameters that define the scope of the report, such as:

### Major Players in Progressive Supranuclear Palsy

There are approx. 15+ key companies which are developing the therapies for Progressive Supranuclear Palsy. The companies which have their Progressive

Supranuclear Palsy drug candidates in the most advanced stage, i.e. Phase II include, Retrotope.

## Phases

DelveInsight's report covers around 15+ products under different phases of clinical development like

Late stage products (Phase III)

Mid-stage products (Phase II)

Early-stage product (Phase I) along with the details of

Pre-clinical and Discovery stage candidates

Discontinued & Inactive candidates

Route of Administration

Progressive Supranuclear Palsy pipeline report provides the therapeutic assessment of the pipeline drugs by the Route of Administration. Products have been categorized under various ROAs such as

Oral

Parenteral

Intravitreal

Subretinal

Topical

Molecule Type

Products have been categorized under various Molecule types such as

Monoclonal Antibody

Peptides

Polymer

Small molecule

Gene therapy

Product Type

Drugs have been categorized under various product types like Mono, Combination and Mono/Combination.

### Progressive Supranuclear Palsy: Pipeline Development Activities

The report provides insights into different therapeutic candidates in phase III, II, I, preclinical and discovery stage. It also analyses Progressive Supranuclear Palsy therapeutic drugs key players involved in developing key drugs.

### Pipeline Development Activities

The report covers the detailed information of collaborations, acquisition and merger, licensing along with a thorough therapeutic assessment of emerging Progressive Supranuclear Palsy drugs.

### Progressive Supranuclear Palsy Report Insights

Progressive Supranuclear Palsy Pipeline Analysis

Therapeutic Assessment

Unmet Needs

Impact of Drugs

## Progressive Supranuclear Palsy Report Assessment

Pipeline Product Profiles

Therapeutic Assessment

Pipeline Assessment

Inactive drugs assessment

Unmet Needs

## Key Questions

### Current Treatment Scenario and Emerging Therapies:

How many companies are developing Progressive Supranuclear Palsy drugs?

How many Progressive Supranuclear Palsy drugs are developed by each company?

How many emerging drugs are in mid-stage, and late-stage of development for the treatment of Progressive Supranuclear Palsy?

What are the key collaborations (Industry-Industry, Industry-Academia), Mergers and acquisitions, licensing activities related to the Progressive Supranuclear Palsy therapeutics?

What are the recent trends, drug types and novel technologies developed to overcome the limitation of existing therapies?

What are the clinical studies going on for Progressive Supranuclear Palsy and their status?

What are the key designations that have been granted to the emerging drugs?

## Key Players

Retrotope

Woolsey Pharmaceuticals

UCB

Novartis Pharmaceuticals

EmeraMed

Aquinnah Pharmaceuticals

DTx Pharma

APRINOIA Therapeutics

Arvinas

Tau-Biologics

AlzProtect

## Key Products

RT001

Fasudil

Bepranemab (UCB 0107)

NIO752

NBMI

TDP-43 stress granules

MSUT2 programme

Anti tau monoclonal antibody

Tau-targeted PROTAC® protein degraders

TBL-100

Ezeprogind



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