

# Critical Limb Ischemia - Pipeline Insight, 2021

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## **Abstracts**

This report can be delivered to the clients within 3-5 business days

DelveInsight's, "Critical Limb Ischemia - Pipeline Insight, 2021," report provides comprehensive insights about 20+ companies and 20+ pipeline drugs in Critical Limb Ischemia 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

Critical Limb Ischemia Understanding

Critical Limb Ischemia: Overview

Critical Limb Ischemia (CLI) is a chronic condition and the most serious form of peripheral arterial disease (PAD). It is a major global health problem with a high and growing incidence. Importantly CLI has currently, limited treatment options and has a severe impact on the patient's quality of life. CLI results from a severe blockage of the arteries in the lower limbs Symptoms include severe burning pain in the feet or toes even at rest. Complications include ulcers in the legs and feet that do not heal and commonly lead to gangrene and for which amputation of the affected limb is the only treatment option. The global amputation rate is estimated at 25% within one year of diagnosis, but vary according to the severity of the condition with rates of 11% in patients with superficial ulcers and up to 83% in patients with gangrene. In addition to



limb loss, CLI is associated with a high risk of cardiovascular events, including myocardial infarction, stroke and death. The mortality risk has been reported to be as high as 20-25% within one year of diagnosis and surpasses 50% at 5 years post-diagnosis.

'Critical Limb Ischemia - Pipeline Insight, 2021' report by DelveInsight outlays comprehensive insights of present scenario and growth prospects across the indication. A detailed picture of the Critical Limb Ischemia pipeline landscape is provided which includes the disease overview and Critical Limb Ischemia treatment guidelines. The assessment part of the report embraces, in depth Critical Limb Ischemia 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, Critical Limb Ischemia 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 Critical Limb Ischemia R&D. The therapies under development are focused on novel approaches to treat/improve Critical Limb Ischemia.

Critical Limb Ischemia Emerging Drugs Chapters

This segment of the Critical Limb Ischemia report encloses its detailed analysis of various drugs in different stages of clinical development, including phase 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.

Critical Limb Ischemia Emerging Drugs

**Emiplacel: Pluristem Therapeutics** 

Emiplacel is a human placental stromal cell therapy being developed by Pluristem Therapeutics (formerly Pluristem Life Systems) by using its proprietary. Currently, it is in



Phase III stage of clinical trial evaluation to treat Critical Limb Ischemia.

**RJX: Reven Pharmaceuticals** 

RJX is an intravenous (IV) drug technology platform formulated to provide multimodal support to cells. The platform approach enables the company to customize treatment dosage and frequency according to different therapeutic interests. The RJX platform technology is designed to target areas of metabolic function, oxidative stress, and blood vessel control among others. In layman's terms, the company believe RJX can mimic various physiological aspects of physical exercise and in doing so, modulate the microenvironment in which cells interact with our bloodstream and ultimately affect the microenvironment within cells themselves. Nutrient, antioxidant, and electrolyte components in RJX are also expected to contribute to this "micro-environment modulation" effect. Thus, each dose of RJX is believed to present an opportunity to condition cells towards wellness.

Further product details are provided in the report.

Critical Limb Ischemia: Therapeutic Assessment

This segment of the report provides insights about the different Critical Limb Ischemia drugs segregated based on following parameters that define the scope of the report, such as:

Major Players in Critical Limb Ischemia

There are approx. 20+ key companies which are developing the therapies for Critical Limb Ischemia. The companies which have their Critical Limb Ischemia drug candidates in the most advanced stage, i.e. phase III include, Pluristem Therapeutics.

Phases

DelveInsight's report covers around 20+ 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
Critical Limb Ischemia 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
intravenous
Subcutaneous
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.

Critical Limb Ischemia: Pipeline Development Activities

The report provides insights into different therapeutic candidates in phase II, I, preclinical and discovery stage. It also analyses Critical Limb Ischemia 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 Critical Limb Ischemia drugs.

Critical Limb Ischemia Report Insights

Critical Limb Ischemia Pipeline Analysis

Therapeutic Assessment

**Unmet Needs** 

Impact of Drugs

Critical Limb Ischemia 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 Critical Limb Ischemia drugs?

How many Critical Limb Ischemia drugs are developed by each company?

How many emerging drugs are in mid-stage, and late-stage of development for the treatment of Critical Limb Ischemia?

What are the key collaborations (Industry–Industry, Industry–Academia), Mergers and acquisitions, licensing activities related to the Critical Limb Ischemia 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 Critical Limb Ischemia and their status?

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

## **Key Players**

Pluristem Therapeutics

Reven Pharmaceuticals, Inc.

New Beta Innovation Limited

Libella Gene Therapeutics



Lifecells, LLC.	
Helixmith	
Caladrius Biosciences, Inc.	
Beijing Northland Biotech. Co., Ltd.	
BioGenCell Ltd.	
Ixaka Ltd	
Anaeropharma Science	
Antidote Therapeutics	
Cynata Therapeutics Limited	
Gurus BioPharm LLC	
Hemostemix Inc.	
Juventas Therapeutics	
Rexgenero	
Symic Bio	
Ambulero, Inc.	
Key Products	
Emiplacel	
RJX	
YQ23	



JVS-100
AAV-hTERT
ASCT01
VM202
CLBS12
NL003
GUR-602
Cymerus™ MSCs
BGC101
REX-001
ATI-1013
FGF2
ACP-01
SB-030
AMB-201



## **Contents**

Introduction

**Executive Summary** 

Critical Limb Ischemia: Overview

Causes

Mechanism of Action

Signs and Symptoms

Diagnosis

Disease Management

Pipeline Therapeutics

Comparative Analysis

Therapeutic Assessment

Assessment by Product Type

Assessment by Stage and Product Type

Assessment by Route of Administration

Assessment by Stage and Route of Administration

Assessment by Molecule Type

Assessment by Stage and Molecule Type

Critical Limb Ischemia - DelveInsight's Analytical Perspective

Late Stage Products (Phase III)

Comparative Analysis

**Emiplacel: Pluristem Therapeutics** 

**Product Description** 

Research and Development

**Product Development Activities** 

Drug profiles in the detailed report.

Mid Stage Products (Phase II)

Comparative Analysis

CLBS12: Caladrius Biosciences

**Product Description** 

Research and Development

**Product Development Activities** 

Drug profiles in the detailed report.

Early Stage Products (Phase I)

Comparative Analysis

**RJX**: Reven Pharmaceuticals

**Product Description** 



Research and Development

**Product Development Activities** 

Drug profiles in the detailed report.

**Inactive Products** 

Comparative Analysis

Critical Limb Ischemia Key Companies

Critical Limb Ischemia Key Products

Critical Limb Ischemia- Unmet Needs

Critical Limb Ischemia- Market Drivers and Barriers

Critical Limb Ischemia- Future Perspectives and Conclusion

Critical Limb Ischemia Analyst Views

Critical Limb Ischemia Key Companies

Appendix



## **List Of Tables**

#### LIST OF TABLES

T.II. 4	T	D I	/	<b>1</b> 111 11	1. 1 1	I a a I a a	
Table 1	i otai	<b>Products</b>	tor (	ritical	Limb	ischer	nıa

Table 2 Late Stage Products

Table 3 Mid Stage Products

Table 4 Early Stage Products

Table 5 Pre-clinical & Discovery Stage Products

Table 6 Assessment by Product Type

Table 7 Assessment by Stage and Product Type

Table 8 Assessment by Route of Administration

Table 9 Assessment by Stage and Route of Administration

Table 10 Assessment by Molecule Type

Table 11 Assessment by Stage and Molecule Type

**Table 12 Inactive Products** 



# **List Of Figures**

#### LIST OF FIGURES

Figure 1	Total	<b>Products</b>	for	Critical	Limb	Ischemia
----------	-------	-----------------	-----	----------	------	----------

Figure 2 Late Stage Products

Figure 3 Mid Stage Products

Figure 4 Early Stage Products

Figure 5 Preclinical and Discovery Stage Products

Figure 6 Assessment by Product Type

Figure 7 Assessment by Stage and Product Type

Figure 8 Assessment by Route of Administration

Figure 9 Assessment by Stage and Route of Administration

Figure 10 Assessment by Molecule Type

Figure 11 Assessment by Stage and Molecule Type

Figure 12 Inactive Products



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