

# Arteriovenous fistula (AV) – Pipeline Insight, 2020

<https://marketpublishers.com/r/A763E7660341EN.html>

Date: November 2020

Pages: 40

Price: US\$ 1,500.00 (Single User License)

ID: A763E7660341EN

## Abstracts

This report can be delivered to the clients within 48-72 Hours

DelveInsight's, "Arteriovenous fistula (AV) – Pipeline Insight, 2020," report provides comprehensive insights about 5+ companies and 5+ pipeline drugs in Arteriovenous fistula (AV) 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

### Arteriovenous fistula (AV) Understanding

#### Arteriovenous fistula (AV): Overview

Arteriovenous fistula (AV) is an abnormal connection between an artery and a vein, in which blood flows directly from an artery into a vein, bypassing some capillaries. Small arteriovenous fistulas in your legs, arms, lungs, kidneys or brain are not much complicated while a large untreated arteriovenous fistula can lead to serious complications. An AV can develop anywhere in the body, though typically occur in the head, neck, spine, and liver. They can be caused from congenital defects or acquired as a results of cardiac catheterization complication, injuries that pierce the skin, and genetic conditions. Arteriovenous fistulas are often surgically created by vascular surgeon for use in dialysis in people with severe kidney disease.

## Symptoms

Small arteriovenous fistulas often won't have any signs or symptoms and are usually don't need specialized treatment. Large arteriovenous fistulas may cause signs and symptoms. The symptoms of large Arteriovenous fistula (AV) include:

Heartburn or gastroesophageal reflux (backup of stomach contents into the esophagus)

Purplish, bulging veins that you can see through your skin, similar to varicose veins

Swelling in the arms or legs

Decreased blood pressure

Fatigue

Heart failure

bluish tinge on the skin

Clubbing of fingers

Coughing up blood

An arteriovenous fistula in your gastrointestinal tract can cause bleeding in digestive tract

## Diagnosis

A diagnosis of Arteriovenous fistula (AV) is made based upon a thorough clinical evaluation, a detailed patient history, and a variety of specialized tests. Tests to diagnose an Arteriovenous fistula can include: Duplex ultrasound, Computerized tomography (CT) angiogram, and Magnetic resonance angiography (MRA).

## Treatment

For small arteriovenous fistula a close monitoring by a doctor is sufficient, these fistula may close by themselves without treatment. Treatment options for large fistula includes endovascular embolization, ultrasound-guided compression, microsurgery, or stereotactic radiosurgery.

## Arteriovenous fistula (AV) Emerging Drugs Chapters

This segment of the Arteriovenous fistula (AV) 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.

## Arteriovenous fistula (AV) Emerging Drugs

### REM-001: Kintara Therapeutics

REM-001 is a photosensitizer agent. REM-001, a photodynamic therapy (PDT) that consists of a drug, a laser light source and a light delivery device. Kintara Therapeutics has received Small Business Technology Transfer grant to study REM-001 for the prevention of arteriovenous fistula maturation failure (AFMF).

Further product details are provided in the report

## Arteriovenous fistula (AV): Therapeutic Assessment

This segment of the report provides insights about the different Arteriovenous fistula (AV) drugs segregated based on following parameters that define the scope of the report, such as:

### Major Players in Arteriovenous fistula (AV)

There are approx. 5+ key companies which are developing the therapies for Arteriovenous fistula (AV). The companies which have their Arteriovenous fistula (AV) drug candidates in the most advanced stage, i.e. phase II include, Enceladus Pharmaceuticals.

## Phases

DelveInsight's report covers around 5+ 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

Arteriovenous fistula (AV) 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.

#### Arteriovenous fistula (AV): Pipeline Development Activities

The report provides insights into different therapeutic candidates in phase II, I, preclinical and discovery stage. It also analyses Arteriovenous fistula (AV) 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 Arteriovenous fistula (AV) drugs.

#### Report Highlights

The companies and academics are working to assess challenges and seek opportunities that could influence Arteriovenous fistula (AV) R&D. The therapies under development are focused on novel approaches to treat/improve Arteriovenous fistula (AV).

#### Arteriovenous fistula (AV) Report Insights

#### Arteriovenous fistula (AV) Pipeline Analysis

Therapeutic Assessment

Unmet Needs

Impact of Drugs

## Arteriovenous fistula (AV) 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 Arteriovenous fistula (AV) drugs?

How many Arteriovenous fistula (AV) drugs are developed by each company?

How many emerging drugs are in mid-stage, and late-stage of development for the treatment of Arteriovenous fistula (AV)?

What are the key collaborations (Industry–Industry, Industry–Academia), Mergers and acquisitions, licensing activities related to the Arteriovenous fistula (AV) 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 Arteriovenous fistula (AV) and their

status?

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

### Key Players

Kintara Therapeutics

Enceladus Pharmaceuticals

Symic Bio

Vascular Therapies

C. R. Bard

### Key Products

Rostaporfin

Liposome encapsulated prednisolone

Proteoglycan-like compounds

Sirolimus-eluting implant

Lutonix DCB

## Contents

Introduction

Executive Summary

Arteriovenous fistula (AV): 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

Arteriovenous fistula (AV) – DelveInsight's Analytical Perspective

In-depth Commercial Assessment

Arteriovenous fistula (AV) companies' collaborations, Licensing, Acquisition -Deal

Value Trends

Arteriovenous fistula (AV) Collaboration Deals

Company-Company Collaborations (Licensing / Partnering) Analysis

Company-University Collaborations (Licensing / Partnering) Analysis

Mid Stage Products (Phase II)

Comparative Analysis

Liposome encapsulated prednisolone: Enceladus Pharmaceuticals

Product Description

Research and Development

Product Development Activities

Drug profiles in the detailed report

Pre-clinical and Discovery Stage Products

Comparative Analysis

Rostaporfin - Kintara Therapeutics

Product Description

Research and Development

Product Development Activities



Drug profiles in the detailed report

Inactive Products

Comparative Analysis

Arteriovenous fistula (AV) Key Companies

Arteriovenous fistula (AV) Key Products

Arteriovenous fistula (AV)- Unmet Needs

Arteriovenous fistula (AV)- Market Drivers and Barriers

Arteriovenous fistula (AV)- Future Perspectives and Conclusion

Arteriovenous fistula (AV) Analyst Views

Arteriovenous fistula (AV) Key Companies

Appendix

## List Of Tables

### LIST OF TABLES

- Table 1 Total Products for Arteriovenous fistula (AV)
- 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 Products for Arteriovenous fistula (AV)
- 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

## I would like to order

Product name: Arteriovenous fistula (AV) – Pipeline Insight, 2020

Product link: <https://marketpublishers.com/r/A763E7660341EN.html>

Price: US\$ 1,500.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/A763E7660341EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970