

Smallpox (Infectious Disease) - Drugs in Development, 2021

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Abstracts

Smallpox (Infectious Disease) - Drugs in Development, 2021

SUMMARY

Global Markets Direct's latest Pharmaceutical and Healthcare disease pipeline guide Smallpox - Drugs in Development, 2021, provides an overview of the Smallpox (Infectious Disease) pipeline landscape.

Smallpox is an acute contagious infection caused by the Variola virus. Symptoms include fever, malaise, headache, prostration, severe back pain, abdominal pain and vomiting. This is followed by the development of rashes on the face, hands, forearms and the trunk. Lesions develop in the mucous membranes of the nose and mouth which ulcerate, releasing large amounts of virus into the mouth and throat. Treatment includes medications such as antiviral and lifestyle modification.

REPORT HIGHLIGHTS

Global Markets Direct's Pharmaceutical and Healthcare latest pipeline guide Smallpox - Drugs in Development, 2021, provides comprehensive information on the therapeutics under development for Smallpox (Infectious Disease), complete with analysis by stage of development, drug target, mechanism of action (MoA), route of administration (RoA) and molecule type. The guide covers the descriptive pharmacological action of the therapeutics, its complete research and development history and latest news and press releases.

The Smallpox (Infectious Disease) pipeline guide also reviews of key players involved in



therapeutic development for Smallpox and features dormant and discontinued projects. The guide covers therapeutics under Development by Companies/Universities/Institutes, the molecules developed by Companies in Pre-Registration, Phase III, Preclinical and Discovery stages are 2, 1, 6 and 2 respectively. Similarly, the Universities portfolio in Phase II and Phase I stages comprises 1 and 1 molecules, respectively.

Smallpox (Infectious Disease) pipeline guide helps in identifying and tracking emerging players in the market and their portfolios, enhances decision making capabilities and helps to create effective counter strategies to gain competitive advantage. The guide is built using data and information sourced from Global Markets Direct's proprietary databases, company/university websites, clinical trial registries, conferences, SEC filings, investor presentations and featured press releases from company/university sites and industry-specific third party sources. Additionally, various dynamic tracking processes ensure that the most recent developments are captured on a real time basis.

Note: Certain content/sections in the pipeline guide may be removed or altered based on the availability and relevance of data.

SCOPE

The pipeline guide provides a snapshot of the global therapeutic landscape of Smallpox (Infectious Disease).

The pipeline guide reviews pipeline therapeutics for Smallpox (Infectious Disease) by companies and universities/research institutes based on information derived from company and industry-specific sources.

The pipeline guide covers pipeline products based on several stages of development ranging from pre-registration till discovery and undisclosed stages.

The pipeline guide features descriptive drug profiles for the pipeline products which comprise, product description, descriptive licensing and collaboration details, R&D brief, MoA & other developmental activities.

The pipeline guide reviews key companies involved in Smallpox (Infectious Disease) therapeutics and enlists all their major and minor projects.

The pipeline guide evaluates Smallpox (Infectious Disease) therapeutics based



on mechanism of action (MoA), drug target, route of administration (RoA) and molecule type.

The pipeline guide encapsulates all the dormant and discontinued pipeline projects.

The pipeline guide reviews latest news related to pipeline therapeutics for Smallpox (Infectious Disease)

REASONS TO BUY

Procure strategically important competitor information, analysis, and insights to formulate effective R&D strategies.

Recognize emerging players with potentially strong product portfolio and create effective counter-strategies to gain competitive advantage.

Find and recognize significant and varied types of therapeutics under development for Smallpox (Infectious Disease).

Classify potential new clients or partners in the target demographic.

Develop tactical initiatives by understanding the focus areas of leading companies.

Plan mergers and acquisitions meritoriously by identifying key players and it's most promising pipeline therapeutics.

Formulate corrective measures for pipeline projects by understanding Smallpox (Infectious Disease) pipeline depth and focus of Indication therapeutics.

Develop and design in-licensing and out-licensing strategies by identifying prospective partners with the most attractive projects to enhance and expand business potential and scope.

Adjust the therapeutic portfolio by recognizing discontinued projects and understand from the know-how what drove them from pipeline.



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AlphaVax Inc

Bavarian Nordic A/S

BioFactura Inc

Chimerix Inc

EpiVax Inc

HK inno.N Corp

Polyrizon Ltd

SIGA Technologies Inc

Tonix Pharmaceuticals Holding Corp

Viraze

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Featured News & Press Releases

Jan 13, 2021: SIGA Announces Public Health Agency of Canada contract award to purchase up to approximately \$33 million of oral TPOXX

Jan 05, 2021: Bavarian Nordic to supply smallpox vaccines to three European countries Dec 16, 2020: Bavarian Nordic secures second part of Smallpox Vaccine order from the

U.S. Government

Dec 07, 2020: Chimerix announces FDA acceptance of New Drug Application for brincidofovir as a medical countermeasure for smallpox

Dec 04, 2020: Vaccine genome researchers report 99.7% colinear identity between a

U.S. civil war era smallpox vaccine and horsepox virus

Nov 12, 2020: SIGA Technologies Chief Scientific Officer to participate at NCT Asia Virtual Conference

Oct 08, 2020: SIGA announces Public Health Agency of Canada intent to purchase up to 33,300 courses of Oral TPOXX

Aug 24, 2020: Bavarian Nordic announces positive topline results from Phase 3 Clinical Study of Freeze-dried Smallpox Vaccine

Jul 30, 2020: SIGA announces marketing authorization filing for oral tecovirimat with the European Medicines Agency for multiple indications

Jun 25, 2020: SIGA announces deliveries of oral TPOXX to HHS valued at approximately \$32 million

Jun 15, 2020: SIGA Technologies announces Department of Defense increases funding to develop Post-Exposure Prophylactic indication for TPOXX

Jun 01, 2020: SIGA Technologies announces first international delivery of oral TPOXX®

Apr 30, 2020: Bavarian Nordic announces a new order for JYNNEOS Smallpox Vaccine

from the U.S. Government potentially worth USD 200 million

Apr 29, 2020: SIGA announces BARDA exercise of contract options valued at \$101.3 million for the procurement of oral TPOXX

Apr 28, 2020: Chimerix receives FDA Clearance for rolling submission of New Drug Application for Brincidofovir as a Medical Countermeasure for Smallpox Appendix

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