

2018 Community- Acquired Pneumonia (CAP) Drug Development- Pipeline Analysis Report

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Abstracts

Community Acquired Pneumonia (CAP) is one of the lower respiratory tract infections affecting around 150 million people worldwide annually. Bacterial pathogens responsible for CAP include Streptococcus pneumoniae, atypical bacteria, and Haemophilus influenza. Despite antimicrobial therapy advancements, Pneumonia is observed to be a leading cause of death.

The disease is acquired from community and not from hospital related system. As the condition largely resembles that of flu, diagnosis of CAP is challenging. High fever, chest pain, dyspnea, cough, myalgia, arthralgia are key symptoms.

Community Acquired Pneumonia pipeline comprises of 16 drugs under active development as of April 2018. Of these, 3 drugs are in Phase 1 and 4 drugs in phase 2, 3 drugs in Phase 3. Further, 2 drugs are in Pre-clinical stage and 1 drug in research phase. Three drugs are in pre-registration stage.

30 companies are developing the pipeline for Community Acquired Pneumonia. Of this, Melinta Therapeutics, Inc. has highest number of compounds in pipeline. Mechanism of Action of most of the therapeutic candidates is Enzyme inhibitors and Protein synthesis inhibitors.

One compound has been awarded orphan drug status for Community Acquired Pneumonia.

To assist researchers and business development managers, VPA Research has come up with a comprehensive report on Community Acquired Pneumonia (CAP) pipeline. The report provides insights into different therapeutic candidates in preclinical, research,



discovery, NDA/IND, pre registration, phase 1, phase 2, and phase 3 trials). Drugs under development directly and through combination with other drugs are also included.

Current status, developmental phase, participating companies and entities, recent developments, orphan drug/fast track/other designations, drug class are provided for each Community Acquired Pneumonia (CAP) pipeline product. Mechanism of Action and the target area of the pipeline product are also provided. Further, clinical and preclinical trials along with results of the trials are also included in the report.

In addition to complete details of each product, the report provides key trends in Community Acquired Pneumonia (CAP) pipeline studies. The products under development are categorized according to their development phase, mechanism and company to provide detailed insights into the type of drugs being developed and the stages of development.



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