2020 Market Analysis of Chronic Obstructive Pulmonary Disease Conference

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Market Analysis

Increasing prevalence of respiratory diseases owing to the growing aging population and increasing pathogens in the environment has been the key factor driving the Chronic Obstructive Pulmonary Disease (COPD) market globally. Pharmaceutical companies have been developing new bio-based medications in combination with bio-technology which promises immense growth opportunities along with sustainable development for COPD market over the next decade.

The global COPD drug market is a multi-billion dollar market which has a history of several decades and has witnessed number of technological advancements and product development over the past few years. Upcoming treatment methodologies such as once-a-day combination products and monoclonal antibodies have created new opportunities for the market growth. The global market for Chronic Obstructive Pulmonary Disease (COPD) prescription drugs was valued at $34.9 billion in 2011. This figure is expected to reach $38 billion in 2012 and $47.1 billion in 2018, growing at a five-year compound annual growth rate (CAGR) of 4.4%. The global COPD market is estimated to currently be worth $11.3 billion, and is forecast to reach a value of $15.6 billion by 2020.

Currently, North America leads the global market for COPD drugs and devices. However, North America and Europe is expected to lose out some of the market share to other emerging regional markets owing to the expiry of several patents of pharmaceutical companies operating in these regions. Asia Pacific is estimated to be the rapid regional market for COPD due to the increased incidence of respiratory diseases in industrial regions.

A large decrease in COPD mortality rates COPD deaths fell only slightly, from 3 million in 1990 to 2.8 million in 2010 because the mean age of the population increased. The number of COPD deaths in 2010 would have risen to 5.2 million if the age specific mortality rates had remained constant. Changes in smoking led to only a small increase in age specific mortality rates. Global outlines of mortality are changing, mainly due to three related transformations: an epidemiological transition driven by change in global risks, with falling death rates in childhood associated with infectious disease, a demographic transition with more people surviving into later life, and a health care transition with improved efficacy of both preventive and curative or palliative treatments.

Importance & Scope

Chronic obstructive pulmonary disease (COPD) is the fourth leading causes of death in the world. Moreover, among the top five causes of death, this disease is the only one with increasing mortality rates. COPD is an essential public health problem in many countries which is evaluated to become the fifth reason for disability. COPD is a common condition that mainly affects aged or adults who smoke. The condition cannot be cured or reversed, but for many people treatment can help them to keep it under control so it does not affect their daily activities. COPD Conference 2020 is to understand the depth of the disease and proceed for the future research.

The COPD Conference 2020 will discover the new concepts and informative session program including plenary lectures, symposia, workshops on a variety of topics, poster presentations and various programs for participants from all over the world. We delightedly invite you to join us at the
COPD Conference 2020, where you will have essential experience with scholars from around the world. All members from COPD Conference 2020 organizing committee look forward to meet you in London, UK.

Associations:

In London
- Society of Pulmonology and Thoracic Surgery
- The World Association for Bronchology and Interventional Pulmonology

In Europe
- European Respiratory Society
- European Federation of Allergy and Airways Diseases

Patient Associations
- European Idiopathic Pulmonary Fibrosis & Related Disorders Federation
- European Pulmonary Hypertension Association
- European Association for Bronchology and Interventional Pulmonology
- Cystic Fibrosis Europe
- British Lung Foundation
- British Thoracic Society
- Association for Respiratory Technology and Physiology
- The Primary Care Respiratory Society UK
- European COPD Coalition
- European Lung Foundation

In Worldwide
- Algerian Society of Pneumology
- Asociación Argentina de Medicina Respiratoria
- Thoracic Society of Australia and New Zealand
- Austrian Society for Pneumology
- Belgian Thoracic Society
- Sociedade Brasileira de Pneumologia e Tisiologia
- Bulgarian Respiratory Society
- Canadian Thoracic Society
- Chinese Thoracic Society
- Croatian Respiratory Society
- Egyptian Pediatric Pneumology Society
- Forum of International Respiratory Societies
- Russian Respiratory Society
- Peruvian Society of Pneumology
- German Center for Lung Research

Major Medical Universities:

In Europe
- University of Nottingham
- Imperial College London, United Kingdom
- University of Birmingham, United Kingdom
- University of Strasbourg
- Versailles Saint-Quentin-en-Yvelines University
- Albert Ludwig University of Freiburg
- Ruprecht Karl University of Heidelberg
- Eberhard Karl University of Tübingen
- Medical University of Innsbruck
- Medical University of Vienna
- Belarusian State Medical University
- Gomel State Medical University

In Worldwide
- Australian National University, Australia
- Charles Darwin University Casoria, Australia
- Columbia University Medical Center, United States
- Curtin University Bentley, Australia
- Dar Al Uloom University, Saudi Arabia
- Harvard University, United States
- Iqbal Chest Centre, Bangladesh
- Johns Hopkins University, Maryland
- Leiden University, Netherlands
- Linnaeus University, Sweden
- Maastricht University, Netherlands
- Macquarie University, Australia
Hospitals

In Europe
European Ophthalmology Clinic
South West Acute Hospital
European Medical Center
Hospital Center Jacques Lacarin
Hospital Center Private De L'europe

In Worldwide
National Jewish Health Hospital

McGill University, Canada
Medi7 Bent Leigh, Australia
Tufts University, United States
University of California, San Francisco
University of California Los Angeles, United States
University of Colorado Boulder, United States
University of Groningen, Netherlands
University of Pittsburgh, Pennsylvania
University of Toronto, Canada
University of Washington, United States

Mayo Clinic
Cleveland Clinic
Massachusetts General Hospital
UCSF Medical Center
University of Michigan Hospitals and Health Centers
Barnes-Jewish Hospital
Penn Presbyterian Medical Center
UCLA Medical Center
Johns Hopkins Hospital
Duke University Hospital
UC San Diego Health-UC San Diego Medical Center
Houston Methodist Hospital
Scripps Green Hospital
New York-Presbyterian Hospital
University of Alabama at Birmingham Hospital
Yale-New Haven Hospital
Major COPD Research Associations in Europe
European Respiratory Society
Forum of International Respiratory Societies
British Lung Foundation
Major COPD Research Associations around Globe
Alpha-1 Foundation
American Association for Respiratory Care
American College of Chest Physicians
American College of Emergency Physicians
American College of Physicians
American Lung Associations
Canadian Lung Association (CLA)
COPD Foundation
COPD Patient Organization of Vietnam
COPD Patients Club Kyrgyzstan

Figure 4: Hospitals Associated with COPD