

# **Epiomic Epidemiology Series: Pulmonary Hypertension Forecast in 8 Major Markets 2015-2025**

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## **Abstracts**

Pulmonary Hypertension (PH) is a condition in which pulmonary arterial pressure is 25 mmHg or greater, measured via a cardiac catheterisation. There is a number of underlying causes for this syndrome and can be groups into different classifications according to the Dana Point. This report provides the current prevalent population for PH across 8 Major Markets (USA, France, Germany, Italy, Spain, UK, Brazil and Japan) split by gender and 5-year age cohort. Along with the current prevalence, the report provides an overview of the types, occlusion locations and the prevalence of associated disorders of PH. The report also contains a disease overview of the risk factors, disease diagnosis and prognosis along with specific variations by geography and ethnicity.

Providing a value-added level of insight from the analysis team at Black Swan, several of the main symptoms and co-morbidities of PH have been quantified and presented alongside the overall prevalence figures. These sub-populations within the main disease are also included at a country level across the 10-year forecast snapshot.

Main symptoms and co-morbidities for PH include:

COPD

Fibrotic Diseases

Cardiovascular Diseases
Valvular Dysfunction

Congenital Heart Disease



#### **Diabetes**

**Thyroid Disease** 

Deep Vein Thrombosis (DVT) and Thrombotic Events

Obstructive Sleep Apnoea (OSA)

**Schistosomiasis** 

This report is built using data and information sourced from the proprietary Epiomic patient segmentation database. To generate accurate patient population estimates, the Epiomic database utilises a combination of several world class sources that deliver the most up to date information form patient registries, clinical trials and epidemiology studies. All of the sources used to generate the data and analysis have been identified in the report.

### Reason to buy

Able to quantify patient populations in global PH's market to target the development of future products, pricing strategies and launch plans.

Gain further insight into the prevalence of the subdivided types of PH and identify patient segments with high potential.

Delivery of more accurate information for clinical trials in study sizing and realistic patient recruitment for various countries.

Provide a level of understanding on the impact from specific co-morbid conditions on PH's prevalent population.

Identify sub-populations within PH which require treatment.

Gain an understanding of the specific markets that have the largest number of PH patients.



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PH by Dana Point Grouping

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Abbreviations and Acronyms used in the Report

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