

## Market Analysis Oncology - 2020

**Karol Sikora**

Professor, Proton Partners International Limited, United Kingdom, E-mail: karol.sikora@proton.int.com

**Cancer** is a disease in which abnormal cells divide uncontrollably and destroy body tissue. There are more than 100 types of cancer, including breast cancer, skin cancer, lung cancer, colon cancer, prostate cancer, and lymphoma. Symptoms vary depending on the type. Cancer treatment may include chemotherapy, radiation, and/or surgery. Cancer is a complex medical issue that requires a multidisciplinary approach. This approach is sweeping and ranges from well-being advancement to counteractive action and screening, diagnosis, treatment, restoration and palliative care.

### Target Audience

**Oncology 2020** welcomes the oncologists, hematologists, immunologists, pathologists, research scholars, doctors/clinicians, industrial professionals, student delegates and cancer associations & societies from biomedical and healthcare sectors to be a part of it.

### Importance & Scope

**Oncology 2020** will be the best platform for all the oncologists, haematologists, research scholars, students who are working in this field to exchange their knowledge related to Blood & Oncology Research. This international event is an effort to understand the underlying biological procedures which are amended to increase effectiveness, precision, survivability, and quality of life. Specialists will clarify how another era of treatment alternatives gives patients new trust in the battle against cancer.

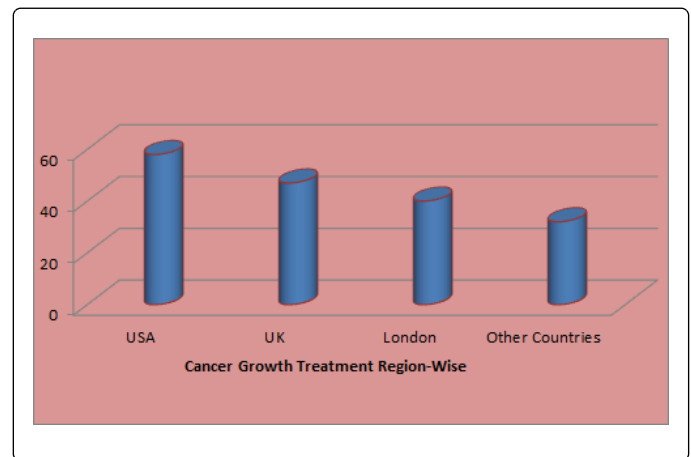
Geologically, the worldwide cancer treatment market is grouped into locales to be specific, North America, Latin America, Western Europe, Eastern Europe, Asia-Pacific, Middle East, Japan, and Africa. North America takes the biggest share of worldwide cancer growth treatment approximately 42% showcase took after by Europe approx. 26%. The worldwide oncology treatment market is required to develop in future because of expanding venture by multinational organizations in cancer look into.

### Why London?

**London** is the capital and most crowded city of England and the United Kingdom with inhabitant populace of 7,500, making it the littlest city in England. Remaining on the River Thames, London has been a noteworthy settlement for two centuries.

London is a main worldwide city, with qualities of heritage, expressions, trade, training, diversion, fashion, fund,

innovative work, social insurance, media, proficient administrations and tourism. In UK more than 90 Universities/schools, 200 pharmaceutical organizations, and more than 80 Associations and social orders are taking a shot at Cancer and other blood related scatters. Subsidizing awards by the legislature of china for research almost 200 million USD\$ to colleges and 1.5 billion USD\$ to the pharmaceutical and research establishments.



### Top Universities in London

- University of Oxford
- University of Cambridge
- King's College London
- UCL Medical School
- Queen Mary, University of London
- Imperial College, London
- Institute on Cancer Research
- St. George's, University of London
- The University of Sheffield

### Top Universities in USA

- Harvard University
- Stanford University
- Cambridge University
- Mayo Medical School, US
- John Hopkins University

Yale University  
 University of Colorado  
 St. George's University  
 Emory University  
 University of California  
 University of Maryland, Baltimore  
 North-western University, Illinois  
 University of Texas  
 Massachusetts Institute of Technology (MIT)  
 Carnegie Mellon University, United States of America  
 University of Pennsylvania, Philadelphia  
 Indiana University School of Medicine, Melvin and Bren  
 Simon Cancer Center  
 University of Rochester, New York  
 Cornell University, United States of America  
 Baylor College of medicine US  
 Columbia University, New York  
 University of Iowa  
 Princeton University, US  
 University of Minnesota Medical Center  
 University of Auckland  
 University of Michigan  
 University of Melbourne  
 Ohio State University, Columbus  
 Rockefeller University, US

#### Top Universities Worldwide

University of Chicago, Chicago  
 University of Toronto, Canada  
 Washington University in St. Louis  
 Thomas Jefferson University  
 National University of Singapore (NUS), Singapore  
 Indianapolis University "La Sapiens" of Rome, Rome, Italy  
 University of Wisconsin, Madison-  
 University of Tokyo, Japan  
 Guangxi Medical University, Nanning, China  
 University of Lyon, France  
 University of Leeds  
 University of Queensland, Australia

University of Arizona Cancer Center  
 University of Utah  
 Georgetown University Medical Center  
 University of Southampton  
 University of Pittsburgh  
 McMaster University  
 University of Florida  
 Vanderbilt University School of Medicine  
 Wayne State University School of Medicine  
 University of Alberta  
 University of British Columbia  
 University of Leicester  
 University of Chester  
 University of Kentucky  
 University of north Durham  
 University of Surrey  
 University of Edinburgh  
 University of Glasgow  
 University of Bordeaux, France

#### Market Analysis Report

The market of cancer is communicated to show unfaltering development rate amid the estimate time frame from 2015 – 2020. This development is driven by main considerations, for example, rising predominance of different infections and broad R&D practices are progressing over the globe to bring new and more successful medications and plans in the market.

The worldwide market for Oncology medications was assessed to be \$25.8 billion in 2015. By 2019, the market is relied upon to reach \$42.5 billion, developing at a CAGR of 12% in the vicinity of 2015 and 2017. The aggregate worldwide market for oncology issue medications and diagnostics in 2015 was assessed at almost \$82.3 billion. By 2019, the market is relied upon to reach \$99.3 billion, developing at a compound yearly development rate (CAGR) of 7.2% in the vicinity of 2015 and 2019. The worldwide cancer issue advertises section is evaluated at \$53.3 billion in 2015 and is relied upon to reach about \$76.7 billion by 2019. The real purpose behind the low development rate is the normal decrease in the yearly cost of treating cancer issue and the patent lapses of Lovenox, Plavix, Procrit/Epogen, Aranesp, and Neulasta. In 2010, every one of these medications together achieved income of \$32 billion into the worldwide blood issue advertise.