



The Role of Cost-Effectiveness Analysis for Patient-Centered Cancer Care in the Era of Precision Medicine

Guest Editors:

Dr. Laurent Derclé

Department of Radiology, New York-Presbyterian Hospital, Columbia University Vagelos College of Physicians and Surgeons, New York, NY 10032, USA

Dr. Randy Yeh

Memorial Sloan-Kettering Cancer Center, New York, NY, USA

Dr. Fabrizio Toscano

Montefiore Medical Center, New York, NY, USA

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Message from the Guest Editors

Dear Colleagues,

Over the last few decades, the cost of cancer care has been constantly increasing. While changes in diagnostic and treatment paradigms have advanced cancer care and improved outcomes through precision medicine, appropriate resource allocation and determining the effectiveness of cancer care are priorities for ensuring sustainable healthcare systems. Additionally, cost-effectiveness metrics can be used as tools to allow for patient-centered care by providing patients objective metrics for each treatment strategy so that they can have an active role in the decision process. Hence, there is a critical need to implement cost-effectiveness analyses to inform healthcare decisions in clinical practice. In this Special Issue, we seek innovative comparative and cost-effectiveness analysis studies to guide cancer management decisions and health policy. Therefore, this topic aims to share new frameworks and concepts to determine the most cost-effective diagnostic and treatment strategies to maximize the care of cancer patients and resource utilization.

Dr. Laurent Derclé

Dr. Randy Yeh

Dr. Fabrizio Toscano

Guest Editors





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Editor-in-Chief

Prof. Dr. Samuel C. Mok

Department of Gynecologic
Oncology and Reproductive
Medicine, The University of Texas
MD Anderson Cancer Center,
Houston, TX 77030, USA

Message from the Editor-in-Chief

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Cancers Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

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