Special Issue

The Role of Real World Evidence in Oncology: Opportunities, Results and Limitations

Message from the Guest Editor

Real-world evidence has been a popular phrase for the last 10 years, but could be considered the re-branding of clinical data that does not meet the typical randomized phase III study criteria often included in HTA submissions. Variations in patient populations in oncology are another reason why RWE is gaining prominence with its ability to address uncertainty and data gaps and is being accepted by decision-makers. Access and the use of cancer registries and linkages to administrative databases is flourishing, resulting in the demand for more clinical, quality of life and utility data outside the confines of a clinical trial and more representative healthcare practices. However, there are still challenges faced, from privacy and legal restrictions to lack of consensus by regulatory bodies in terms of establishing RWE guidelines. The goals are to publish research in any oncology indication that uses real-world data to determine outcomes, promote young investigators, and to highlight similarities and difference between regions and countries.

Guest Editor

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I am honored and enthusiastic to serve as Editor-in-Chief of *Current Oncology*. Since its establishment in 1994, *Current Oncology* has been playing an important role in the advancement of cancer care by disseminating new knowledge in the cancer care continuum. *Current Oncology* is affiliated with several key cancer societies and provides a global platform to share scientific progress in oncology. We strive for high standards and work together to maintain a rigorous and unbiased peer review process to publish high-quality articles. We have an outstanding editorial team which is committed to the success of *Current Oncology*.

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