


[DOWNLOAD](#)


## Appropriate Use of Advanced Technologies for Radiation Therapy and Surgery in Oncology: Workshop Summary (Paperback)

By National Cancer Policy Forum

National Academies Press, United States, 2016. Paperback. Condition: New. Language: English . Brand New Book. In recent years, the field of oncology has witnessed a number of technological advances, including more precise radiation therapy and minimally invasive surgical techniques. Three-dimensional (3D), stereotactic, and proton-beam radiation therapy, as well as laparoscopy and robotic surgery, can enhance clinician s ability to treat conditions that were clinically challenging with conventional technologies, and may improve clinical outcomes or reduce treatment-related problems for some patients. Both patients and physicians seek access to these new technologies, which are rapidly being adopted into standard clinical practice. Such demand is often propelled by marketing that portrays the new technologies as the a /latest and greatest treatments available. However, evidence is often lacking to support these claims, and these novel technologies usually come with higher price tags and are often used to treat patients who might have achieved similar benefits from less expensive, conventional treatment. The increased cost of novel treatments without adequate assessment of how they affect patient outcomes is a pressing concern given that inappropriate use of expensive technologies is one of the key factors that threaten the affordability of cancer care in the United States. To...



[READ ONLINE](#)

[ 6.94 MB ]

### Reviews

*This type of publication is every thing and taught me to searching ahead and more. It can be rally fascinating throgh reading through period of time. You can expect to like how the blogger write this pdf.*

-- Dr. Jillian Champlin IV

*This book is indeed gripping and fascinating. It normally is not going to price a lot of. I am very easily will get a delight of reading a created pdf.*

-- Albertha Cartwright