



NATIONAL CANCER POLICY FORUM

WORKSHOP PROCEEDINGS AND RELATED PUBLICATIONS

NATIONAL
ACADEMIES

Sciences
Engineering
Medicine

Promoting Health Equity in Cancer Care



Proceedings of a Workshop

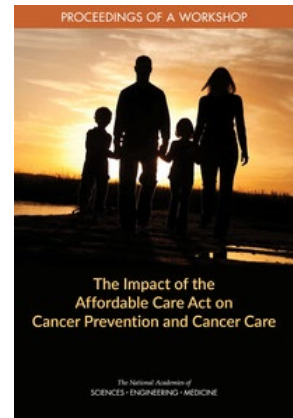
PROCEEDINGS OF A WORKSHOP

Innovation in Cancer Care and Cancer Research in the Context of the COVID-19 Pandemic



The National Academies of
SCIENCES • ENGINEERING • MEDICINE

PROCEEDINGS OF A WORKSHOP



The Impact of the Affordable Care Act on Cancer Prevention and Cancer Care

The National Academies of
SCIENCES • ENGINEERING • MEDICINE

WORKSHOP PROCEEDINGS

2025

Opportunities and Challenges for the Development and Adoption of Multicancer Detection Tests
(In Progress)

Enabling 21st Century Applications for Cancer Surveillance through Enhanced Registries and Beyond

2024

Toward a Framework to Improve Diversity and Inclusion in Clinical Trials

Biological Effectors of Social Determinants of Health in Cancer: Identification and Mitigation

Optimizing Public-Private Partnerships for Clinical Cancer Research

Assessing and Advancing Progress in the Delivery of High-Quality Cancer Care

Developing a Multidisciplinary and Multispecialty Workforce for Patients with Cancer, from
Diagnosis to Survivorship

Incorporating Integrated Diagnostics into Precision Oncology Care: Proceedings of a Workshop

Addressing Treatment Resistance in the Development of Cancer Immune Modulator Therapeutics:
Proceedings of a Workshop

2023

The Potential Contribution of Cancer Genomics Information to Community Investigations of
Unusual Patterns of Cancer: Proceedings of a Workshop

Advancing Progress in Cancer Prevention and Risk Reduction: Proceedings of a Workshop

Realizing the Potential of Genomics across the Continuum of Precision Health Care:
Proceedings of a Workshop

2022

Family Caregiving for People with Cancer and Other Serious Illnesses: A Workshop

Innovation in Electronic Health Records for Cancer Care, Research, and Surveillance: A Workshop

Promoting Health Equity in Cancer Care: Proceedings of a Workshop

The Role of Companion Animals as Sentinels for Predicting Environmental Exposure Effects on Aging and
Cancer Susceptibility in Humans: Proceedings of a Workshop

Innovation in Cancer Care and Cancer Research in the Context of the COVID-19 Pandemic:
Proceedings of a Workshop

Impact of the Affordable Care Act on Cancer Prevention and Cancer Care: Proceedings of a Workshop

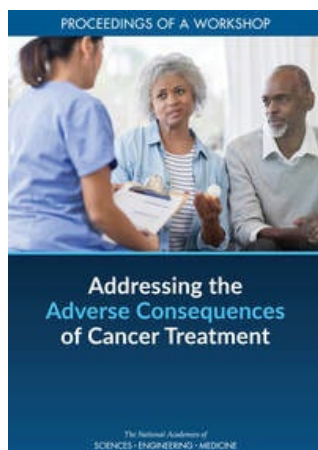
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National Cancer Policy Forum, visit:

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#NatlCancerForum

NATIONAL
ACADEMIES

Sciences
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WORKSHOP PROCEEDINGS

2021

- Addressing the Adverse Consequences of Cancer Treatment: Proceedings of a Workshop
- Opportunities and Challenges for Using Digital Health Applications in Oncology: Proceedings of a Workshop
- Improving the Evidence Base for Treatment Decision Making for Older Adults with Cancer: Proceedings of a Workshop— in Brief
- Advancing Progress in the Development and Implementation of Effective, High-Quality Cancer Screening: Proceedings of a Workshop
- Drug Research and Development for Adults Across the Older Age Span: Proceedings of a Workshop

2020

- Reflections on Sharing Clinical Trial Data: Challenges and a Way Forward: Proceedings of a Workshop
- Applying Big Data to Address the Social Determinants of Health in Oncology: Proceedings of a Workshop
- Health Literacy and Communication Strategies in Oncology: Proceedings of a Workshop
- Enhancing Scientific Reproducibility in Biomedical Research Through Transparent Reporting: Proceedings of a Workshop

2019

- Developing and Sustaining an Effective and Resilient Oncology Careforce: Proceedings of a Workshop
- Advancing Progress in the Development of Combination Cancer Therapies with Immune Checkpoint Inhibitors: Proceedings of a Workshop
- Improving Cancer Diagnosis and Care: Clinical Application of Computational Methods in Precision Oncology: Proceedings of a Workshop

2018

- Improving Cancer Diagnosis and Care: Patient Access to Oncologic Imaging and Pathology Expertise and Technologies: Proceedings of a Workshop
- Establishing Effective Patient Navigation Programs in Oncology: Proceedings of a Workshop
- Long-Term Survivorship Care After Cancer Treatment: Proceedings of a Workshop

2017

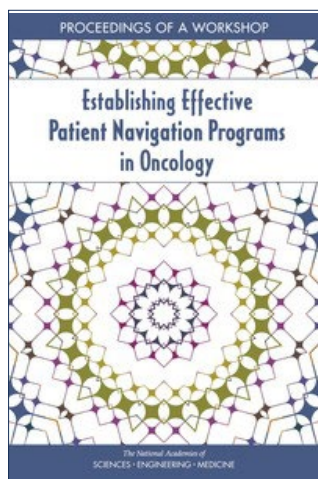
- The Drug Development Paradigm in Oncology: Proceedings of a Workshop
- Cancer Care in Low-Resource Areas: Cancer Treatment, Palliative Care, and Survivorship Care: Proceedings of a Workshop
- Implementation of Lung Cancer Screening: Proceedings of a Workshop
- Incorporating Weight Management and Physical Activity Throughout the Cancer Care Continuum: Proceedings of a Workshop

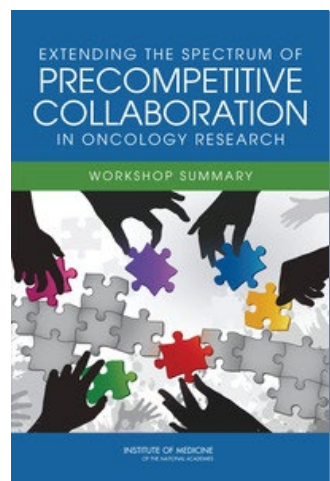
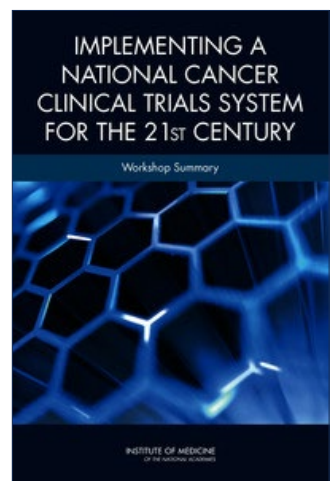
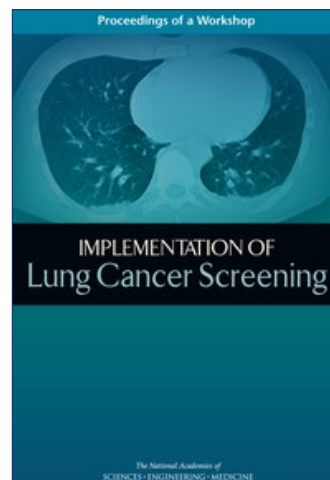
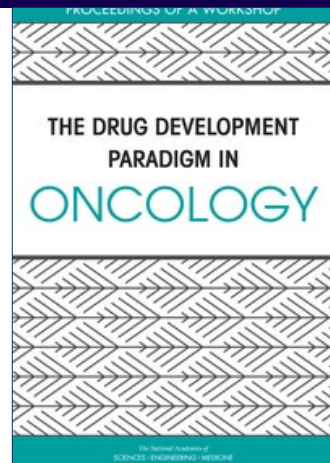
2016

- Policy Issues in the Clinical Development and Use of Immunotherapy for Cancer Treatment: Proceedings of a Workshop
- Cancer Care in Low-Resource Areas: Cancer Prevention and Early Detection: Workshop Summary
- Appropriate Use of Advanced Technologies for Radiation Therapy and Surgery in Oncology: Workshop Summary

2015

- Comprehensive Cancer Care for Children and Their Families: Summary of a Joint Workshop by the Institute of Medicine and the American Cancer Society
- Policy Issues in the Development and Adoption of Biomarkers for Molecularly Targeted Cancer Therapies: Workshop Summary
- Assessing and Improving the Interpretation of Breast Images: Workshop Summary
- Role of Clinical Studies for Pets with Naturally Occurring Tumors in Translational Cancer Research: Workshop Summary





WORKSHOP PROCEEDINGS

2014

Ensuring Patient Access to Affordable Cancer Drugs: Workshop Summary
Contemporary Issues for Protecting Patients in Cancer Research: Workshop Summary

2013

Identifying and Addressing the Needs of Adolescents and Young Adults with Cancer: Workshop Summary
Implementing a National Cancer Clinical Trials System for the 21st Century: Second Workshop Summary
Sharing Clinical Research Data: Workshop Summary
Delivering Affordable Cancer Care in the 21st Century: Workshop Summary
Reducing Tobacco-Related Cancer Incidence and Mortality: Workshop Summary

2012

The Role of Obesity in Cancer Survival and Recurrence: Workshop Summary
Informatics Needs and Challenges in Cancer Research: Workshop Summary
Facilitating Collaborations to Develop Combination Investigational Cancer Therapies: Workshop Summary

2011

Implementing a National Cancer Clinical Trials System for the 21st Century: Workshop Summary
Patient-Centered Cancer Treatment Planning: Improving the Quality of Oncology Care: Workshop Summary
The National Cancer Policy Summit: Opportunities and Challenges in Cancer Research and Care
Nanotechnology and Oncology: Workshop Summary

2010

Direct-to-Consumer Genetic Testing (with the National Research Council): Summary of a Workshop
Extending the Spectrum of Precompetitive Collaboration in Oncology Research: Workshop Summary
A Foundation for Evidence-Driven Practice: A Rapid Learning System for Cancer Care: Workshop Summary
Policy Issues in the Development of Personalized Medicine in Oncology: Workshop Summary

2009

Assessing and Improving Value in Cancer Care: Workshop Summary
Ensuring Quality Cancer Care Through the Oncology Workforce: Sustaining Care in the 21st Century: Workshop Summary
Multi-Center Phase III Clinical Trials and the NCI Cooperative Group Program: Workshop Summary

2008

Implementing Colorectal Cancer Screening: Workshop Summary
Improving the Quality of Cancer Clinical Trials: Workshop Summary

2007

Cancer-Related Genetic Testing and Counseling: Workshop Proceedings
Cancer in Elderly People: Workshop Proceedings
Implementing Cancer Survivorship Care Planning: Workshop Summary

2006

Effect of the HIPAA Privacy Rule on Health Research: Proceedings of a Workshop
Developing Biomarker-Based Tools for Cancer Screening, Diagnosis, and Treatment: Workshop Summary

RELATED WORK

CONSENSUS STUDY REPORTS BUILDING ON NCPF WORK

Childhood Cancer and Functional Impacts Across the Care Continuum (2021)

Report: nap.edu/catalog/25944

Diagnosing and Treating Adult Cancers and Associated Impairments (2021)

Report: nap.edu/catalog/25956

Guiding Cancer Control: A Path to Transformation (2019)

Report: nap.edu/catalog/25438

Making Medicines Affordable: A National Imperative (2017)

Report: nap.edu/catalog/24946

Biomarker Tests for Molecularly Targeted Therapies: Key to Unlocking Precision Medicine (2016)

Report: nap.edu/catalog/21860

Ovarian Cancers: Evolving Paradigms in Research and Care (2016)

Report: nap.edu/catalog/21841

Delivering High-Quality Cancer Care: Charting a New Course for a System in Crisis (2013)

Report: nap.edu/catalog/18359

Evolution of Translational Omics: Lessons Learned and the Path Forward (2012)

Report: nap.edu/catalog/13297

A National Cancer Clinical Trials System for the 21st Century: Reinvigorating the NCI Cooperative Group Program (2010)

Report: nap.edu/catalog/12879

Evaluation of Biomarkers and Surrogate Endpoints in Chronic Disease (2010)

Report: nap.edu/catalog/12869

Beyond the HIPAA Privacy Rule: Enhancing Privacy, Improving Health Through Research (2009)

Report: nap.edu/catalog/12458

Cancer Biomarkers: The Promises and Challenges of Improving Detection and Treatment (2007)

Report: nap.edu/read/11892

INDIVIDUALLY AUTHORED PUBLICATIONS BUILDING ON NCPF WORK

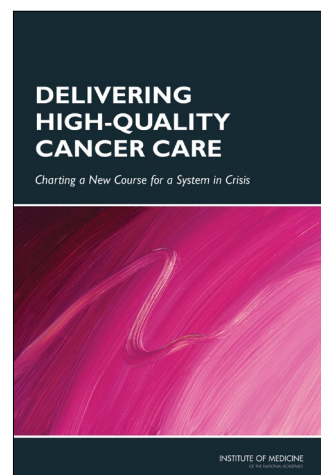
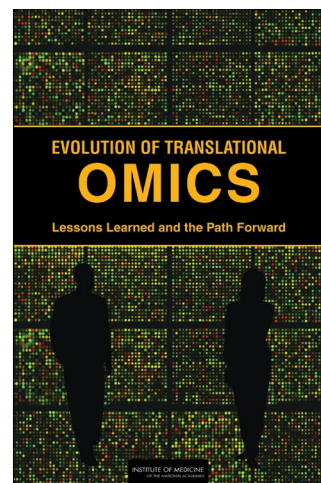
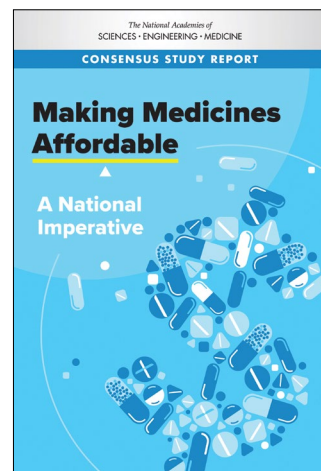
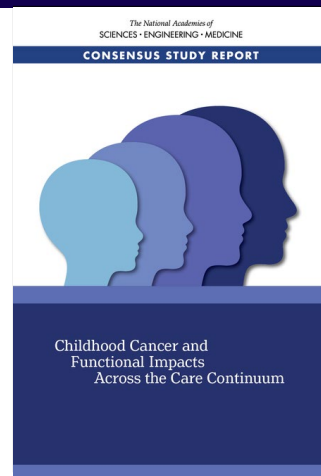
Independent, individually authored articles arising from NCPF workshops—and consensus studies building on NCPF work—include:

2024

- Herbst, R. S., G. Blumenthal, S. N. Khleif, S. M. Lippman, N. J. Meropol, K. Rosati, L. N. Shulman, H. Smith, M. Wang, R. A. Winn, and R. L. Schilsky. 2024. Optimizing public private partnerships to support clinical cancer research. *Journal of the National Cancer Institute*. 10.1093/jnci/djae279
- Nekhlyudov, L., L. A. Levit, and P. A. Ganz. 2024. Delivering high-quality cancer care: Charting a new course for a system in crisis: One decade later. *Journal of Clinical Oncology*. 42(36):4342-4351.
- Peterson, D. E., N. L. Stout, L. N. Shulman, J. Perkins, G. LeMarier, and L. Nekhlyudov. 2024. Gaps in access to medically necessary dental care for patients living with and beyond cancer: We must do better. *Journal of Clinical Oncology*. <https://doi.org/10.1200/JCO.24.00162>.
- Singh, A. P., E. P. Balogh, R. W. Carlson, M. M. Huizinga, B. A. Malin, A. Melamed, N. J. Meropol, E. D. Pisano, R. A. Winn, K. R. Yabroff, and L. N. Shulman. 2024. Re-envisioning electronic health records to optimize patient-centered cancer care, quality, surveillance, and research. *Journal of Clinical Oncology: Oncology Practice*. 10.1200/OP.24.00260.

2022

- Bono, K. and N. L. Keating. 2022. Addressing social determinants of health: Now is the time. *Journal of the National Cancer Institute*. <https://academic.oup.com/jnci/advance-article/doi/10.1093/jnci/djac137/6705076?searchresult=1>.
- Bradley, C. J., S. Kitchen, S., Bhatia, J., Bynum, G., Darien, J. L. Lichtenfeld, R. Oyer, L. N. Shulman, and L. Kennedy Sheldon. 2022. Policies and practices to address cancer's long-term adverse consequences. *Journal of the National Cancer Institute*. 114(8):1065-1071. <https://academic.oup.com/jnci/article-abstract/114/8/1065/6570605?redirectedFrom=fulltext>.
- Davidson, N. E., K. E. Knudsen, S. Fuld Nasso, R. Oyer, S. Pergam, L. Strawbridge, and L. Shulman. 2022. Cancer care at the beginning of the COVID-19 pandemic: Effects on patients and early interventions to mitigate stresses on care. *Cancer Journal* 28(2):107-110. https://journals.lww.com/journalppo/Abstract/2022/03000/Cancer_Care_at_the_Beginning_of_the_COVID_19.5.aspx.
- Fan, Q. D. Keene, M. Banegas, S. Gehlert, L. M. Gottlieb, K. R. Yabroff, C. E. Pollack. 2022. Housing insecurity among patients with cancer. *Journal of the National Cancer Institute*. <https://academic.oup.com/jnci/advance-article/doi/10.1093/jnci/djac136/6705075?searchresult=1>.
- Graboyes, E. M., K. H. Chaichatchi, J. S. Gall, W. Johnson, J. S. Krishnan, S. S. McManus, L. Thompson, L. N. Shulman, K. R. Yabroff. 2022. Addressing transportation insecurity among patients with cancer. *Journal of the National Cancer Institute*. <https://academic.oup.com/jnci/advance-article/doi/10.1093/jnci/djac134/6705073?searchresult=1>.
- Hyer, R. N. 2022. Insights for oncology trials garnered from the rapid development of an mRNA COVID-19 vaccine. *Cancer Journal* 28(2):146-150. https://journals.lww.com/journalppo/Fulltext/2022/03000/Insights_for_Oncology_Trials_Garnered_From_the.12.aspx.



2022, continued

- Karzai, F., and W. L. Dahut. 2022. Lessons from the impact of the COVID-19 pandemic at the national cancer institute: Cancer research and care. *Cancer Journal* 28(2):118-120. https://journals.lww.com/journalppo/Abstract/2022/03000/Lessons_From_the_Impact_of_the_COVID_19_Pandemic.7.aspx.
- Nekhlyudov, L., L. A. Fleisher, and P. B. Jacobsen. 2022. Telemedicine across the cancer care continuum: Evidence and opportunities for clinical care, research, and policy. *Cancer Journal* 28(2):121-124. https://journals.lww.com/journalppo/Abstract/2022/03000/Telemedicine_Across_the_Cancer_Care_Continuum.8.aspx.
- Nekhlyudov L., G. B. Campbell., K. H. Schmitz, G.A. Brooks, A.J. Kumar, P.A. Ganz, and D. Von Ah. 2022. Cancer-related impairments and functional limitations among long-term cancer survivors: Gaps and opportunities for clinical practice. *Cancer* 128(2): 222-229. <https://pubmed.ncbi.nlm.nih.gov/34529268/>.
- Oyer, R. A., L. Pierce, C. Lathan, and B. Sagar. 2022. Maintaining and advancing quality cancer care during a global pandemic. *Cancer Journal* 28(2):134-137. https://journals.lww.com/journalppo/Abstract/2022/03000/Maintaining_and_Advancing_Quality_Cancer_Care.10.aspx.
- Parikh, R. B., K. M. Basen-Engquist, C. Bradley, D. Estrin, M. Levy, J. L. Lichtenfeld, B. Malin, D. McGraw, N. J. Meropol, R. Oyer, L. Kennedy Sheldon, and L. N. Shulman. 2022. Digital health applications in oncology: An opportunity to seize. 2022. *Journal of the National Cancer Institute*. <https://academic.oup.com/jnci/advance-article-abstract/doi/10.1093/jnci/djac108/6596055?redirectedFrom=fulltext#no-access-message>.
- Prindiville, S. A., G. A. Sarosy, D. Loose, H. Ciolino, and J. H. Doroshow. 2022. Patterns of enrollment in cancer treatment trials during the COVID-19 pandemic at national cancer institute-designated cancer centers. *Cancer Journal* 28(2):111-117. https://journals.lww.com/journalppo/Abstract/2022/03000/Patterns_of_Enrollment_in_Cancer_Treatment_Trials.6.aspx.
- Raber, M., A. Jackson, K. Basen-Engquist, C. Bradley, S. Chambers, F. N. Gany, C. Hughes-Halbert, S. T. Lindau, R. Perez-Escamilla, and H. Seligman. 2022. Food insecurity among people with cancer: Nutritional needs as an essential component of care. *Journal of the National Cancer Institute*. <https://academic.oup.com/jnci/advance-article/doi/10.1093/jnci/djac135/6705074?searchresult=1..>
- Rivera, D. R., P. G. Kluetz, K. Abdallah, S. Agrawal, D. C. Angus, R. M. Califf, E. Garrett-Mayer, R. Hyer, D. R. Lowy, and S. N. Khleif. 2022. Clinical evidence generation during a pandemic: Lessons learned for sustaining progress. *Cancer Journal* 28(2):151-156. https://journals.lww.com/journalppo/Abstract/2022/03000/Clinical_Evidence_Generation_During_a_Pandemic.13.aspx.
- Roberts, T. J., and I. T. Lennes. 2022. Lessons for oncology from the COVID-19 pandemic: Operationalizing and scaling virtual cancer care in health systems. *Cancer Journal* 28(2):125-133. https://journals.lww.com/journalppo/Abstract/2022/03000/Lessons_for_Oncology_From_the_COVID_19_Pandemic.9.aspx.
- Schilsky, R. L. 2022. Beyond the COVID-19 pandemic: Sustaining and improving equitable cancer care and research. *Cancer Journal* 28(2):105-106. https://journals.lww.com/journalppo/Citation/2022/03000/Beyond_the_COVID_19_Pandemic__Sustaining_and.4.aspx.
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2021

- Bertagnolli, M. M. and H. Singh. 2021. Treatment of older adults with cancer - Addressing gaps in evidence. *New England Journal of Medicine* 385:1062-1065. <https://www.nejm.org/doi/full/10.1056/NEJMp2106089>.
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2020

- Schilsky, R.L., S. Nass, M.M. Le Beau, and E. J. Benz, Jr. 2020. Progress in cancer research, prevention, and care. *New England Journal of Medicine* 383(10):897-990. <https://www.nejm.org/doi/full/10.1056/NEJMp2007839>.
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- Panagiotou, O. A., L. Hoffman-Högg, H. Hricak, S. N. Khleif, M. A. Levy, D. Magnus, M. J. Murphy, B. Patel, R. A. Winn, S. J. Nass, C. Gatsonis, and C. R. Cogle. 2020. Clinical application of computational methods in precision oncology: A review. *JAMA Oncology* 6(8):1282:1286. <https://jamanetwork.com/journals/jamaoncology/article-abstract/2765757>.

2019

- Balogh, E. P., A. B. Bindman, S. G. Eckhardt, S. Halabi, R. D. Harvey, I. Jaiyesimi, R. Miksad, H. L. Moses, S. J. Nass, R. L. Schilsky, S. Sun, J. M. Torrente, and K. E. Warren. 2019. Challenges and opportunities to updating prescribing information for longstanding oncology drugs. *The Oncologist* 24:1-7. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7066705/>.
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- Kline, R. M., G. B. Rocque, E. A. Rohan, K. A. Blackley, C. A. Cantril, M. L. Pratt-Chapman, H. A. Burris, and L.N Shulman. 2019. Patient navigation in cancer: The business case to support clinical needs. *Journal of Oncology Practice* 15(11):585-590. <https://www.ncbi.nlm.nih.gov/pubmed/31509483>.
- Lubejko, B. G., C. Cantril, L. H. Hogg, and L. Kennedy Sheldon. 2019. Novice oncology nurse navigator: Core elements in establishing training needs and building on competencies. *Clinical Journal of Oncology Nursing* 23(4):387-394. <https://www.ncbi.nlm.nih.gov/pubmed/31322621>.
- Nass, S. J., M.B. Cohen, R. Nayar, M.M. Zutter, E. P. Balogh, R. L. Schilsky, H. Hricak, and K.S.J. Elenitoba-Johnson. 2019. Improving cancer diagnosis and care: Patient access to high-quality oncologic pathology. *The Oncologist* 24(10):1287-1290. <https://www.ncbi.nlm.nih.gov/pubmed/31366725>.
- Lopez, D., M. L. Pratt-Chapman, E. A. Rohan, L. Kennedy Sheldon, K. Basen-Engquist, R. Kline, L. N. Shulman, and E. J. Flores. 2019. Establishing effective patient navigation programs in oncology. *Supportive Care in Cancer* 27(6):1985-1996. <https://www.ncbi.nlm.nih.gov/pubmed/30887125>.
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- Kline, R. M., N. K. Arora, C. J. Bradley, E. R. Brauer, D. L. Graves, N. Buchanan Lunsford, M. S. McCabe, S. F. Nasso, L. Nekhlyudov, J. H. Rowland, R. M. Shear, and P. A. Ganz. Long-term survivorship care after cancer treatment—summary of a 2017 National Cancer Policy Forum workshop. *Journal of the National Cancer Institute* 110(12):1300-1310. <https://www.ncbi.nlm.nih.gov/pubmed/30496448>.
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2017

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2016

- Kirch, R., G. Reaman, C. Feudtner, L. Wiener, L. A. Schwartz, L. Sung, and J. Wolfe. 2016. Advancing a comprehensive cancer care agenda for children and their families: Institute of Medicine workshop highlights and next steps. *CA: A Cancer Journal for Clinicians* 66(5):398-407. <https://www.ncbi.nlm.nih.gov/pubmed/27145249>.

2015

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