



















### Who We Are

An alliance of leading cancer centers devoted to patient care, research, and education

## **Why We Exist (Our Mission)**

To define and advance quality, effective, equitable, and accessible cancer care and prevention so all people can live better lives

### **Our Vision**

Access to high-quality, high-value, patient-centered cancer care for all people globally

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### **NCCN Member Institutions**

The National Comprehensive Cancer Network® (NCCN®) is a not-for-profit alliance of 33 leading cancer centers devoted to patient care, research, and education. To learn more, visit <a href="NCCN.org/cancercenters">NCCN.org/cancercenters</a>.



#### NCCN Member Institutions

Abramson Cancer Center at the University of Pennsylvania *Philadelphia, PA* 

Case Comprehensive Cancer Center/ University Hospitals Seidman Cancer Center and Cleveland Clinic Taussig Cancer Institute Cleveland, OH

City of Hope National Medical Center Duarte, CA

Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center Boston, MA

Duke Cancer Institute Durham, NC

Fox Chase Cancer Center *Philadelphia, PA* 

Fred & Pamela Buffett Cancer Center Omaha, NE

Fred Hutchinson Cancer Center Seattle, WA

Huntsman Cancer Institute at the University of Utah Salt Lake City, UT

Indiana University Melvin and Bren Simon Comprehensive Cancer Center Indianapolis, IN

Johns Hopkins Kimmel Cancer Center Baltimore, MD

Mayo Clinic Comprehensive Cancer Center Phoenix/Scottsdale, AZ Jacksonville, FL Rochester, MN

Memorial Sloan Kettering Cancer Center New York, NY

Moffitt Cancer Center Tampa, FL

O'Neal Comprehensive Cancer Center at UAB Birmingham, AL

Robert H. Lurie Comprehensive Cancer Center of Northwestern University Chicago, IL

Roswell Park Comprehensive Cancer Center Buffalo, NY Siteman Cancer Center at Barnes-Jewish Hospital and Washington University School of Medicine St. Louis, MO

St. Jude Children's Research Hospital/ The University of Tennessee Health Science Center Memphis, TN

Stanford Cancer Institute Stanford, CA

The Ohio State University Comprehensive Cancer Center - James Cancer Hospital and Solove Research Institute Columbus, OH

The UChicago Medicine Comprehensive Cancer Center Chicago, IL

The University of Texas MD Anderson Cancer Center Houston, TX

UC Davis Comprehensive Cancer Center Sacramento, CA

UC San Diego Moores Cancer Center La Jolla, CA

UCLA Jonsson Comprehensive Cancer Center Los Angeles, CA

UCSF Helen Diller Family Comprehensive Cancer Center San Francisco, CA

University of Colorado Cancer Center *Aurora, CO* 

University of Michigan Rogel Cancer Center Ann Arbor, MI

University of Wisconsin Carbone Cancer Center *Madison, WI* 

UT Southwestern Simmons Comprehensive Cancer Center Dallas, TX

Vanderbilt-Ingram Cancer Center Nashville, TN

Yale Cancer Center/Smilow Cancer Hospital New Haven, CT

# Message from the Chair of the Board and Chief Executive Officer

The National Comprehensive Cancer Network® (NCCN®) continues to grow and evolve to support everyone navigating the rapidly changing cancer care environment. This is an exciting time for NCCN, as we reflect on our first years in our new roles as CEO and Chairman of the Board of Directors. During this transitional year, NCCN updated the strategic plan, including aligning the mission and vision to emphasize the organization's focus on defining and advancing quality, effective, equitable, and accessible cancer care and prevention for everyone, regardless of where they live or whether they are at risk for or diagnosed with cancer.

This report showcases NCCN's continued success in 2024, new initiatives and milestones, and the people and collaborations that make everything we do possible.

In 2024, the NCCN Clinical Practice Guidelines in Oncology (NCCN Guidelines®) were downloaded over 16 million times in over 190 countries worldwide. Furthermore, the NCCN Guidelines® were updated 241 times, marking a record high for the guidelines library and reflecting the rapid evolution of cancer evidence and care. We expanded guidelines for cancer detection, prevention, and risk reduction by incorporating new disease types into our guidelines on genetic risk assessment. We also introduced new clinical practice guidelines, establishing guidelines specifically for vaginal cancers and publishing our first guidelines for pediatric neuroblastoma. We continued to enhance the utility, accessibility, and interoperability of our clinical information resources through enhancements and updates to the NCCN Library of Compendia and NCCN Chemotherapy Order Templates (NCCN Templates®).

We thank our more than 1,950 multidisciplinary experts across our NCCN Member Institutions who served on NCCN Guidelines Panels for their dedication to these exciting innovations. These experts collectively contributed more than 49,000 hours to ensure these resources are current and available to our colleagues across the oncology community.

NCCN remains committed to the principles of diversity, equity, and inclusion. During our Annual Conference, Policy Summits, and other programs throughout the year, NCCN brought together multiple stakeholders to focus on strategies to reduce health disparities and advance DEI in the cancer workforce. Our DEI Directors Forum provided a space for ongoing sharing of information and best practices around these principles at our Member Institutions while we continue to pilot our Health Equity Report Card in both academic and community oncology settings. Through the NCCN Foundation® Young Investigator Awards program and other Oncology Research Program grants, we funded five Young Investigators and other researchers to support diverse investigations in clinical and basic science, quality improvement, and health outcomes.

#### Message from the Chair of the Board and CEO

NCCN continues to work with our Member Institutions, state organizations, nonprofit groups, and policymakers to address other important issues in cancer care, including ongoing cancer-related drug shortages and advocating for access to guideline-concordant comprehensive biomarker testing for all appropriate patients. We strengthened our commitment to advancing global cancer care by participating in multiple meetings and furthering longstanding collaborations in several countries, working with our in-country and regional colleagues to expand regional adaptations and translated resources to facilitate dissemination of the evidence-based recommendations within the NCCN Guidelines.

With support from the NCCN Foundation, NCCN's library of patient resources now includes 73 NCCN Guidelines for Patients®, with two new patient guidelines published this year, including a resource to support people with cancer who are trying to quit smoking. We continue our commitment to translate every patient guideline into Spanish and further expand patient resources worldwide. Our award-winning patient resources continue to be recognized for excellence in conveying crucial consumer health information and have been downloaded 1.7 times by more than 1.4 million people.

All this and more were made possible through our NCCN Member Institution experts, Board of Directors, committees, working groups, forums, panels, and staff at Headquarters. We also extend our gratitude to our supporters and those who use and integrate our resources into their practices and resources. As we move into 2025 – NCCN's 30<sup>th</sup> year – we will continue to work together on all our important initiatives and explore new ways to define and advance quality, effective, equitable, and accessible cancer care and prevention so all people can live better lives.

#### Sincerely,

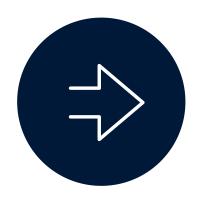


Matt Kalaycio, MD, FACP Chair, NCCN Board of Directors Vice-Chair Cleveland Clinic Cancer Institute



Crystal S. Denlinger, MD
Chief Executive Officer
National Comprehensive Cancer Network

# Quality Care through NCCN Guidelines



88

**Total NCCN Guidelines** 

>49,000

Volunteer hours NCCN Guidelines
Panelists contributed

63

**NCCN Guidelines Panels** 

>2 million

Registered users of NCCN Guidelines

>1,950

NCCN Guidelines
Panel Members

>5 million

Unique visitors to NCCN.org

NCCN continuously publishes and updates the NCCN Clinical Practice Guidelines in Oncology (NCCN Guidelines®) to define and advance quality, effective, equitable, and accessible cancer care and prevention for everyone. In 2024, NCCN completed 241 guideline updates—higher than any previous year—while continuing to enhance and expand guidelines content and the associated suite of clinical resources.

The NCCN Guidelines® are a comprehensive set of guidelines detailing the sequential management decisions and interventions that currently apply to more than 97 percent of cancers affecting patients in the United States and globally.

NCCN Member Institution experts, through their membership on NCCN Guidelines Panels, develop the NCCN Guidelines and continuously revise and update them to reflect the latest advances in preventive, screening, diagnostic, treatment, survivorship, and supportive services. NCCN Guidelines Panel Members include multidisciplinary, disease-specific sub-specialists who are both clinicians and researchers, as well as patient advocates. Each guideline undergoes annual institutional review where it is circulated for comment among the faculty at each NCCN Member Institution.

External parties, including patients, patient advocates, clinicians outside the Member Institutions, industry, and/or payers are invited to submit requests for specific issues or topics to be discussed by the NCCN Guidelines Panels through our submissions process.

#### **About the Guidelines**

NCCN Guidelines contain cancer care recommendations that are continuously updated and revised to reflect new data and clinical information.

- NCCN Categories of Evidence and Consensus are based on the level of clinical evidence available and the degree of consensus within NCCN Guidelines Panels.
- NCCN Categories of Preference clarify panel and institutional preferences for interventions, providing guidance to users of the NCCN Guidelines on which recommendation(s) is considered optimal, while continuing to provide a wide range of recommendations to meet varying clinical circumstances and patient preferences.
- NCCN Guidelines with NCCN Evidence Blocks<sup>™</sup> are a visual representation of five key measures that provide important transparent information about specific NCCN Guidelines recommendations to inform decisions about systemic therapies based upon evidence, toxicity, and cost. It is a starting point for shared decision-making considering the patient's own value system.

#### **Types of Guidelines**

- NCCN Guidelines for Treatment by Cancer Type
- NCCN Guidelines for Detection, Prevention, & Risk Reduction
- NCCN Guidelines for Supportive Care
- NCCN Guidelines for Specific Populations
- NCCN Guidelines with NCCN Evidence Blocks™

More resources based on NCCN Guidelines:

Learn about global resources on page 14 and patient resources on page 54.

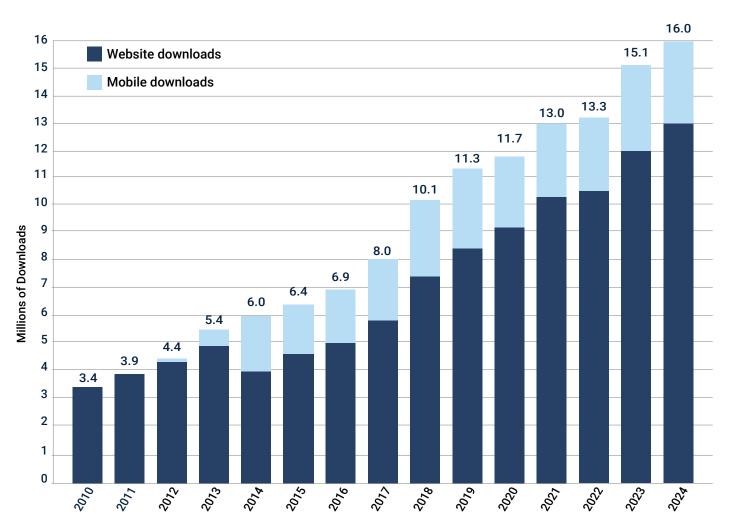
#### **Access to the Guidelines**

- Free download online for non-commercial use from NCCN.org
- NCCN app
- Health Information Technology (HIT) companies
- Pocket Guidelines
- Email alerts (with subscription to NCCN Flash Updates™)
- Print copies

# NCCN Guidelines® are the most thorough and frequently updated clinical practice guidelines available in any area of medicine.

# There were more than 16 million downloads of NCCN Guidelines in 2024.

**NCCN Guidelines Downloads By Year (millions)** 



Numbers rounded to the nearest decimal. Totals include downloads from international sites and apps.

### **Clinical Resources Based on NCCN Guidelines**

NCCN Drugs & Biologics Compendium (NCCN Compendium®)	<ul> <li>Information to support decision-making about the appropriate use of drugs and biologics in patients</li> <li>Contains 8,442 records across 73 NCCN Guidelines</li> <li>Updated in conjunction with the NCCN Guidelines on a continual basis</li> <li>Recognized by public and private insurers as an authoritative reference for oncology coverage policy</li> <li>Subscription-based searchable database</li> </ul>
NCCN Biomarkers Compendium®	Information to support decision-making around the use of biomarkers in cancer care  • Provides essential details for tests recommended by the NCCN Guidelines, including those that measure changes in genes or gene products for predictive, diagnosis, monitoring, surveillance, or prognostic information
	Contains more than 1,600 records     Subscription-based searchable database
NCCN Imaging Appropriate Use Criteria (NCCN Imaging AUC™)	<ul> <li>Details of imaging recommendations included in the NCCN Guidelines</li> <li>Available across 73 NCCN Guidelines, including screening and supportive care, and covering approximately 1,250 imaging recommendations</li> <li>Recognized by public and private insurers as an authoritative imaging reference for oncology coverage policy</li> </ul>
	Free searchable database  Information to support decision-making around the use of radiation therapy in
NCCN Radiation Therapy Compendium™	<ul> <li>Available for 58 NCCN Guidelines containing radiation therapy recommendations</li> <li>Includes a full complement of 1,115 radiation therapy recommendations found in the NCCN Guidelines</li> <li>Recognized by public and private insurers as an authoritative radiation therapy reference for oncology coverage policy</li> <li>Subscription-based searchable database</li> </ul>
NCCN Chemotherapy Order Templates (NCCN Templates®)	Reference templates to improve the safe use of drugs and biologics in cancer care  • Includes chemotherapy, immunotherapy, and supportive care agents, monitoring parameters, and safety instructions  • Provides special instructions for self-administered chemotherapeutic agents  • Contains 2,946 active templates covering more than 115 cancer types including 6 for pediatrics  Subscription-based searchable database

Available online at NCCN.org.

# The most frequently downloaded NCCN Guidelines in 2024

NCCN Guidelines for Breast Cancer	1,318,623 Downloads	
NCCN Guidelines for Non-Small Cell Lung Cancer	932,195 Downloads	
NCCN Guidelines for Prostate Cancer	775,453 Downloads	
NCCN Guidelines for Colon Cancer	655,223 Downloads	





The NCCN Guidelines Panel for Colon, Rectal, and Anal Cancers met in August 2024. This was one of 62 Guidelines Panel meetings in 2024.

# Updates to the NCCN Guidelines Library in 2024

# **Expansion of Cancer Genetic Risk Assessment Guidelines to Meet Growing Understanding of Hereditary Risk**





In 2024, NCCN overhauled two major resources to help cancer care providers and other stakeholders stay current on cutting-edge research in genetic/familial high-risk assessment. NCCN updated their library with the publication of NCCN Guidelines for Genetic/Familial High-Risk Assessment: Breast, Ovarian, Pancreatic, and Prostate and NCCN Guidelines for Genetic/Familial High-Risk Assessment: Colorectal, Endometrial, and Gastric.

#### **NCCN Publishes New Pediatric Guidelines**



NCCN continued to advance cancer care by publishing its first set of treatment recommendations pertaining to neuroblastoma. This guideline addresses the importance and impact of risk stratification for treating one of the more common types of pediatric solid tumors and includes vanguard treatment recommendations involving multimodality treatment for high-risk disease.

# NCCN Continues to Enhance its Suite of Clinical Decision-Making Resources with Information from the NCCN Guidelines

Across all resources, dropdown menus are now searchable and filterable using a new free-text field that narrows down the menu options as you type.

#### **Library of Compendia**

Learn more at NCCN.org/compendia.

In 2024, the NCCN Drugs & Biologics Compendium (NCCN Compendium®) celebrated its 20<sup>th</sup> year. In addition to improved search functionality, a new dropdown menu was integrated, providing direct access to information from the NCCN Chemotherapy Order Templates (NCCN Templates®). Users can seamlessly search within the NCCN Compendium® for the NCCN Templates® ID and regimen name (plus course title if applicable), further improving access to information on safe handling and appropriate use of cancer drugs and biologics.

Recent enhancements to the NCCN Radiation Therapy Compendium™ include a link to normal tissue dose constraints for NCCN Guidelines that include this information.

#### **NCCN Chemotherapy Order Templates**

Learn more at NCCN.org/templates.

A new drop-down menu now allows users to search by regimen name. Users can search by regimen name, cancer type, and agent (individual drug name). This latest enhancement is part of NCCN's ongoing work to expand the Templates database size, search functionality, interoperability, and number of disease types included.

# NCCN Global Impact



### 48 percent

Total number of registered users of NCCN Guidelines who live outside of the United States

#### >190

Countries where NCCN Content was downloaded

### >993,000

Total registered users who live outside of the United States

### 320

Total number of translations of NCCN Guidelines and associated clinical resources

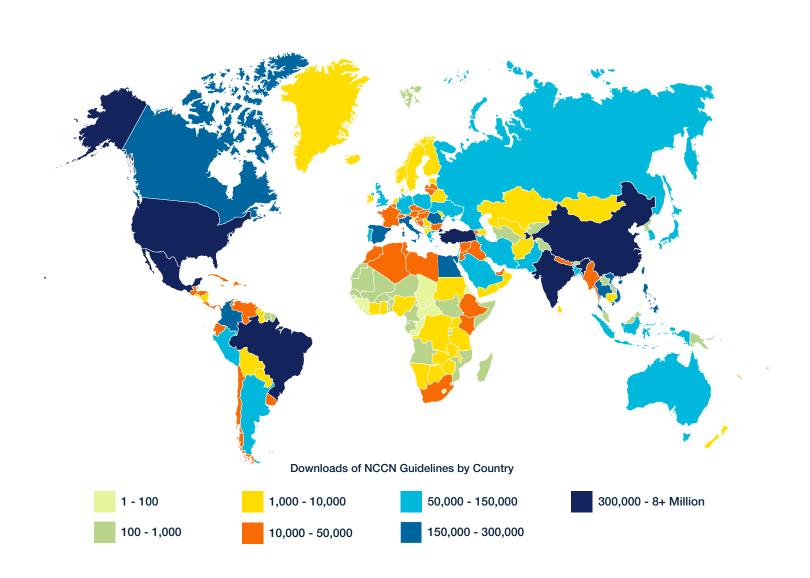
### 69

Total Adaptations of NCCN Guidelines and NCCN Harmonized Guidelines™

#### >570

Total participants over two Global Policy Webinars

## **Downloads of NCCN Guidelines by Country in 2024**



In 2024, NCCN published 76 new and updated translations of NCCN Guidelines and associated clinical resources. There are now 320 total translations available, and 34 NCCN Guidelines have been translated into one or more languages.

#### **Poland**

NCCN participated in meetings hosted by Maria Sklodowska-Curie National Research Institute of Oncology, the Polish Oncological Society, and Alliance for Innovation to advance cancer care in Poland.

NCCN, Maria Sklodowska-Curie National Research Institute of Oncology, the Polish Oncological Society, and Alliance for Innovation strengthened ongoing collaboration on the adaptation of NCCN Guidelines. There are currently six Poland Editions of the NCCN Guidelines, and this effort is expanding to include the adaptations of NCCN Guidelines for hematologic malignancies with the initiation of a pilot project focused on the adaptation of NCCN Guidelines for Hodgkin lymphoma.



#### **Vietnam**

NCCN CEO Crystal S. Denlinger, MD, pictured below, presented on the development and implementation of NCCN resources worldwide and in Vietnam as part of an event hosted by Vietnam National Cancer Hospital (K Hospital)—Best of ASCO 2024: Multimodality Treatment of Cancer and Hospital Management in the Digital Era. During the conference, Dr. Denlinger also highlighted the ongoing collaboration with the Vietnam National Cancer Hospital and the Vietnam Cancer Association to develop NCCN Harmonized Guidelines™ for Vietnam, a framework for improving and standardizing cancer care across the country. NCCN Harmonized Guidelines™ for Vietnam: Non-Small Cell Lung Cancer are currently available in English and Vietnamese.



#### **Latin America**

NCCN announced a renewed collaboration with the Latin American Cooperative Oncology Group (LACOG) to improve cancer outcomes in South America. The international oncology organizations worked together to publish the new NCCN Guidelines for Prostate Cancer: Brazil Edition.

#### **Sub-Saharan Africa (SSA)**

In 2024, NCCN along with other international and local oncology experts, gathered in Nairobi, Kenya and Accra, Ghana, pictured below, for a series of meetings to update cancer treatment recommendations in the NCCN Harmonized Guidelines™ for Sub-Saharan Africa. A total of 17 NCCN Harmonized Guidelines™ for Sub-Saharan Africa were updated in 2024. The total number available is now 57. This is part of ongoing work with Allied Against Cancer—a collaboration between the NCCN, African Cancer Coalition (ACC), American Cancer Society (ACS), and Clinton Health Access Initiative (CHAI).



#### China

NCCN took part in the fourth international congress of the Asian Oncology Society and the Chinese Congress on Holistic Integrative Oncology (2024 CCHIO) sponsored by the China Anti-Cancer Association (CACA), Chinese Institute of Development Strategy on Holistic Integrative Medicine, and Asian Oncology Society (AOS). The three-day event highlighted international collaborations to improve cancer treatment and outcomes across China and beyond.

NCCN Guidelines were downloaded more than 220,000 times in China in 2024 — one of the highest totals outside of the U.S. To expand access to high-quality, high-value, patient-centered care worldwide, NCCN strengthened its collaboration with the Chinese medical platform Medlive, enhancing access to NCCN Guidelines in China.

#### **Global Policy Webinar Series**

This webinar series provides an opportunity for a varied group of global stakeholders, including patients, patient advocates, oncology providers, policymakers, and caregivers, to highlight and discuss global challenges to equitable and high-quality cancer care, across the continuum of care, from diverse geographic perspectives. In 2024, the series included webinars focusing on the growing role of patient advocates in cancer research and clinical trial design and global cancer care in older adults.

#### **Worldwide Collaborations**

**International Cancer Control (UICC):** NCCN attended the UICC bi-annual World Cancer Congress, which engaged researchers, health care professionals, private sector representatives, and advocates to focus on key themes, such as cancer prevention, care, and global policy. NCCN also continues to collaborate to recognize World Cancer Day, a global awareness day organized by UICC every February 4.

International Cancer Control Partnership (ICCP): A coalition of international organizations engaged in cancer control planning efforts. Collaboration members create synergies to maximize collective resources and efforts to support the development, implementation, and evaluation of national cancer control plans. NCCN is on the ICCP Steering Committee and chairs the Communication, Advocacy and Knowledge Dissemination Workgroup.

Access to Oncology Medicines Coalition (ATOM Coalition): A global initiative, led by the Union for International Cancer Control (UICC), in collaboration with over 40 groups across the private and civil society sectors including NCCN. It aims to address the barriers to availability, affordability, and appropriate use of oncology medicines in low- and lower-middle income countries (LLMICs).

**Global Health Council:** A membership organization with a focus on advancing global health priorities by uniting advocates, implementers, policy makers, and other stakeholders. NCCN co-chairs the Noncommunicable Diseases (NCD) Working Group and is an active participant on the Multilateral Working Group.



Visitors posed at NCCN's booth during the 2024 World Cancer Congress.

#### **Global NCCN Resources**

#### NCCN Framework for Resource Stratification of NCCN Guidelines (NCCN Framework™)

Developed to define appropriate treatment pathways based on available resources and deliver a tool for health care providers to identify treatment options that will provide the best possible outcomes in resource-constrained settings

- Outlines a rational approach for building cancer management systems based on the availability of resources in low-and middle-income countries where certain diagnostic tests and/or treatment approaches may be unavailable
- 21 NCCN Framework<sup>™</sup> are available
- Covers ~83% of global incidence of cancers

#### NCCN Harmonized Guidelines™

Modified NCCN Guidelines targeted to regional resources in Sub-Saharan Africa and Vietnam

- Includes pragmatic approaches that provide effective treatment options for resource-constrained settings
- Developed by the host country or region's oncology thought leaders in conjunction with NCCN Guidelines Panel Members
- Created as part of a collaborative global effort to combat skyrocketing cancer rates and unique circumstances of cancer care
- 57 NCCN Harmonized Guidelines<sup>™</sup> for Sub-Saharan Africa are available; more updates are in progress

# International Adaptations

Modified NCCN Guidelines to aid clinicians in determining appropriate and effective avenues of care in a specified country or region of the world

- Developed by the host country or region's oncology thought leaders in conjunction with NCCN Guidelines Panel Members
- Account for metabolic differences in populations, accessibility of technology, regulatory status of health care, and cultural context
- 23 International Adaptations of the NCCN Guidelines are available

# International Translations

NCCN Guidelines translated from English

- 34 NCCN Guidelines have been translated into one or more languages
- NCCN Content has been translated into 71 different languages

#### Global Policy Webinar Series

NCCN hosted two Global Policy Webinars in 2024 to highlight and discuss global challenges to equitable and high-quality cancer care:

- Global Cancer Care in Older Adults: Improving Access to High-Quality Cancer Care for an Aging World
- The Growing Role/Current State of Patient Advocates in Cancer Research and Clinical Trial Design and Development: Real World Examples
- More than 570 total participants

Available free online for non-commercial use at NCCN.org and via the NCCN Mobile App.

Research to Foster

# Innovative, Effective, and Equitable Cancer Care



#### 192

Member Institution faculty and staff participated in ORP standing committees and ad hoc RFP development teams (RFPDT)

#### 174

Posters presented virtually and published in *JNCCN* as part of the NCCN 2024 Annual Conference. Oral poster presentations featured the top 5 abstracts and 5 Young Investigator Awardees.

#### 13

Active Young Investigator Awardees, including 5 newly funded investigators in 2024

#### \$6.9 million

Approximate amount awarded to NCCN Member Institutions through NCCN Oncology Research Program research initiatives

In 2024, the NCCN Oncology Research Program (ORP) celebrated 25 years of fostering innovation and knowledge discovery that improve the lives of people with cancer.

The ORP supports the investigation of FDA-approved and investigational agents and devices, with a focus on quality, effective, equitable, and accessible cancer therapies. Additionally, ORP-funded researchers work to uncover new insights into cancer care delivery, outcomes, and quality, while addressing barriers that impact optimal cancer management. The ORP aims to increase opportunities for NCCN Member Institution faculty to participate in oncologic investigation and supports those who are, or will become, leaders in cancer research. The ORP ensures that the knowledge gained through the program is shared with the broader medical community through presentations and publications in peer-reviewed journals. Its collaborations between academia and industry are constructive, appropriate, and transparent, leading to valuable insights that enhance cancer management.

#### 25 Years of Advancing Cancer Science



Over the past quarter-century, the NCCN ORP has managed a diverse portfolio of more than 180 research studies and quality improvement projects to improve quality and outcomes for people with cancer. In 25 years, NCCN ORP has funded 239 investigators and secured \$68.7 million in funding. The NCCN ORP provides project oversight for the NCCN Foundation

Young Investigator Awards. Over the past nine years, the ORP has also coordinated the scientific poster session at NCCN's Annual Conference. These grants and poster presentations have contributed significant new knowledge to advance cancer care and helped to cultivate emerging leadership in the field of oncology.

#### **New Senior Director of NCCN Oncology Research Program**



Matthew K. Robinson, PhD, joined NCCN in 2024 as the new Senior Director of the Oncology Research Program. Dr. Robinson has over 20 years of research and management experience implementing innovative scientific approaches to discover and develop antibody-based therapeutics for oncology and infectious diseases. Most recently, he was Chief Technology Officer and led R&D for a publicly traded biotech company. Prior to that he was on the faculty of Fox Chase Cancer Center. He served on multiple scientific advisory boards, as well as, national and international grant review panels.

#### **General Poster Session**

In addition to supporting investigator-initiated research and quality improvement grants, the ORP facilitates the NCCN General Poster Session presented in conjunction with NCCN's Annual Conference. NCCN considers a wide range of research in areas, including clinical oncology, pre-clinical oncology, epidemiology, quality improvement, outcomes, case studies, trials in progress, and more.

The 2024 General Poster Session, pictured below, featured 174 posters. Abstracts were also available on the NCCN Annual Conference virtual platform and published in *JNCCN—Journal of the National Comprehensive Cancer Network*. Poster tours were offered to highlight research of interest, and Top Abstracts and YIAs were featured during oral poster presentations.



### In 2024, ORP-funded investigators:

- Published manuscripts in the following journals:
  - British Journal of Cancer
  - Gynecologic Oncology
  - JCO Oncology Practice
  - Journal of Thoracic Disease
  - JNCI Cancer Spectrum
- Presented abstracts at meetings including:
  - World Conference on Lung Cancer
  - American Association for Cancer Research
  - American Society of Clinical Oncology
  - San Antonio Breast Cancer Symposium

### **NCCN ORP Funding Recipients**

Quality Improvement Initiative in Chronic Lymphocytic Leukemia and Small Lymphocytic Lymphoma (CLL/SLL)

Funder: AstraZeneca | Oversight: The NCCN ORP



Larry Cripe, MD
Indiana University
Melvin and Bren Simon
Comprehensive Cancer Center

The CLL/SLL Care Road
Map: Accessible, Flexible,
and Interactive Web Enabled
Resources for High Quality
Treatment Decisions



Alessandra Ferrajoli, MD
The University of Texas
MD Anderson Cancer Center

Improving The Detection of Other Cancers in Patients with Chronic Lymphocytic Leukemia Using Multicancer Early Detection Testing



Sara Tinsley-Vance, PhD, APRN Moffitt Cancer Center

Predictors of Health-Related Quality of Life in Adults with Chronic Lymphocytic Leukemia or Small Lymphocytic Lymphoma

### **NCCN ORP Funding Recipient**

Quality Improvement Initiative to Understand the Mechanisms and Formulating the Optimal Management of Hematological Toxicity of PARPi in the Treatment of Prostate Cancer

Funder: Pfizer, Inc | Oversight: Pfizer, Inc

The selected project will be led by:



**Daniel Link, MD**Siteman Cancer Center at Barnes-Jewish
Hospital and Washington University
School of Medicine

Impact of Germline BRCA1/2 Mutations on PARPi-induced Anemia

### **NCCN ORP Funding Recipients**

Investigator-Initiated Research Project to Evaluate the Effectiveness of Tipiracil/Trifluridine (FTD/TPI) and/or Futibatinib in the Treatment of Gastrointestinal Cancer Patients

Funder: Taiho | Oversight: The NCCN ORP



Christos Fountzilas, MD Roswell Park Comprehensive Cancer Center

TAS-102 and Inhibition of Poly (ADP) Ribose Polymerase as Maintenance Treatment for Advanced TP53 Mutant Pancreatic Ductal Adenocarcinoma



Chengwei Peng, MD, MSc Robert H. Lurie Comprehensive Cancer Center of Northwestern University

A Phase I Dose Escalation Trial of Futibatinib in Combination with Paclitaxel/Ramucirumab in Second Line Gastroesophageal Cancer



Madison Conces, MD
Case Comprehensive Cancer Center/

Case Comprehensive Cancer Center/ University Hospitals Seidman Cancer Center and Cleveland Clinic Taussig Cancer Institute

A Phase II Trial of Trifluridine/ Tipiracil plus Oxaliplatin in Patients with Advanced or Metastatic Biliary Tract Cancer Following First-Line Therapy

#### **NCCN Resources for Research**

#### NCCN Informed Consent Language (ICL) Database

Comprehensive resource to assist researchers and clinical operations personnel with writing and amending informed consent forms for study participants

More than 23,000 page views in 2024

Free access at NCCN.org

#### NCCN Points to Consider on the Best Practices for Biorepositories, Registries, and Databases

Tool and resource for research investigators who plan to design, implement, and manage a research study which intends to deposit, transfer, and/or access specimens or data in a biorepository, registry, or database

 Provides applicable principles, strategies, basic considerations, and best practices, with suggestions and examples to satisfy national and international standards, and funding agency and institutional requirements

Free access at NCCN.org

#### NCCN Shared Resources Database

Database through which investigators share more than 269 (Including 15 from Non-Member Institutions) unique assets, including complex technologies, instrumentation facilities, advanced human tissue specimen analysis, animal models, and specialized databases

· Enables collaborative research among cancer centers

Free access at NCCN.org

# JNCCN -Journal of the National Comprehensive Cancer Network



77

Original research articles published in JNCCN in 2024

22,500

JNCCN circulation

14.8

Impact factor measuring how frequently JNCCN is cited in other journals

# JNCCN is committed to conveying research findings and new knowledge at local, national, and international levels, while advancing corroborative medicine.

JNCCN features updates on the NCCN Guidelines, including the NCCN Guidelines Insights, which provide behind-the-scenes views into the NCCN Guidelines Panel discussions that lead to important updates. The journal offers the latest insights on advancements in clinical and translational medicine, along with innovative research in oncology health services, covering topics such as quality care, value, bioethics, comparative and cost-effectiveness, public policy, and interventional studies on supportive care and survivorship.

In 2024, the impact factor for *JNCCN* continued to grow steadily, hitting 14.8 for the latest year. This marks an increase of more than 10 percent. The scientometric index is calculated by Clarivate, based on the yearly average number of citations of articles published during the previous two years. With the current impact factor, *JNCCN* now ranks in the 1<sup>st</sup> quartile of medical journals at 95.2 percent.

#### **New Editor-in-Chief**



Dr. Daniel M. Geynisman was named the new Editor-in-Chief for JNCCN in 2024.

Dr. Geynisman has a long history of working with NCCN in a variety of roles and serving on the NCCN Guidelines Panels for both Testicular Cancer and Wilms Tumor. He served as medical oncology section editor for Urologic Oncology: Seminars and Original Investigations from 2018 to 2024 and authored more than 130 peer-reviewed publications. He is an Associate Professor in the Department of Hematology/ Medical Oncology and Chief of the Division of Genitourinary Medical Oncology at Fox Chase Cancer Center.

#### **JNCCN** Resources

#### JNCCN—Journal of the National Comprehensive Cancer Network

Peer-reviewed, PubMed-indexed oncology journal

- 13 issues per year, including a special edition on the NCCN Annual Conference
- Expanded online presence with online-only issues, online-only supplements to print issues, and exclusive material online ahead of print

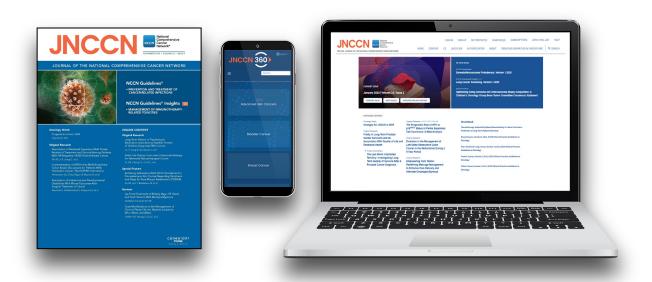
Available in print and online at <u>JNCCN.org</u>

#### **JNCCN 360**

An online resource that helps users quickly learn what's new and important in the oncology world

- Organized by specific tumor type or disease and features links to key articles, trials, patient resources, videos, and more
- Spotlights focus on specific therapies with clinical pearls from practitioners on how best to use them effectively and safely in practice

Free online at <u>JNCCN360.org</u>



# **Engaging Stakeholders With**

# **Quality Content**



>230

People attended NCCN Academy programs

94

Corporate Council Members (U.S. & Global)

>14,300

Individuals receive NCCN Flash Updates™ >6,700

Permissions Requests to use or cite NCCN Content

88

Health Information Technology (HIT) companies licensed NCCN Content NCCN acknowledges the significance of providing all stakeholders in oncology care with access to NCCN Guidelines and NCCN Content in their preferred formats. Throughout 2024, NCCN and oncology stakeholders worked together to enhance the understanding of evidence-based cancer care.

NCCN collaborates with various organizations to distribute NCCN Content and engages key stakeholders to strengthen cooperative efforts in raising awareness of NCCN programs and resources. Additionally, NCCN works with public and private payers, employers, pharmacy benefits managers, and related entities to ensure the effective application of the NCCN Guidelines and associated clinical content for the development, implementation, and assessment of coverage and quality policies and programs.

In 2024, NCCN engaged professionals from healthcare, pharmaceutical, biotechnology, and information technology organizations to discuss pressing issues in oncology, including:

- The Rise in Cancer Among Young Adults
- Artificial Intelligence in Oncology
- · Emerging Technologies in Cancer Discovery
- · Shared Strategies for Successful Cancer Screening



The NCCN Academy for Excellence & Leadership in Oncology™ spring meeting was held in April 2024 in Orlando, FL.



The NCCN Academy for Excellence & Leadership in Oncology™ fall meeting was held in October 2024 in Scottsdale, AZ.

### **Programs to Engage Industry Stakeholders**

NCCN Academy for Excellence & Leadership in Oncology™	Interactive program through which pharmaceutical and biotech professionals learn about pressing issues in oncology today and how to apply this knowledge  • The April meeting was held in Orlando, FL  • The October meeting was held in Scottsdale, AZ
	Approximately 150 attendees
NCCN Global Academy for Excellence & Leadership in Oncology™	Interactive program focused on pressing issues in the global oncology environment
	<ul><li>2024 meeting was held virtually in November</li><li>Approximately 85 attendees</li></ul>
NCCN Corporate Council	Works to enhance collaborative efforts between NCCN and pharmaceutical, biotechnology, and diagnostic companies to better serve patients
	<ul> <li>The March meeting was held in Orlando, FL</li> <li>The October meeting was held in Scottsdale, AZ</li> <li>78 members</li> </ul>
NCCN Global Corporate Council	Advances the development and expansion of NCCN Global programs by providing the opportunity for open dialogue, collaboration, and support of NCCN's mission and vision outside the United States
	<ul><li>2024 meeting was held in September in Barcelona, Spain</li><li>16 members</li></ul>

### **Using the NCCN Guidelines at Point of Care**

NCCN Content in Health Information Technology (HIT)	<ul> <li>Incorporated in health information technology (HIT), through permissions and licensing arrangements</li> <li>NCCN Content is licensed by 88 HIT companies. Learn more at NCCN.org/HIT</li> <li>Licensees of the NCCN Guidelines that provide decision support at point-of-care or NCCN Guidelines concordance reporting include Cencora's (fka AmerisourceBergen) IntelliDose TxM, Flatiron Assist, Integra Connect and McKesson/Ontada'sClear Value PlusSM "Value Pathways powered by NCCN™"</li> </ul>
NCCN Content in Electronic Health Records (EHRs)	Organizations use NCCN Content in electronic health records through licensing arrangements  • 140 hospital systems have license agreements to access the NCCN/Epic or NCCN/Oracle (fka Cerner) build of the NCCN Chemotherapy Order Templates within their Electronic Health Record (EHR)  • Other EHR companies that licensed NCCN Templates in 2024 include CureMD, InformedGENOMICS, iKnowMed, MOSAIQ, MEDITECH, Navista, and OncoEMR
NCCN Flash Updates™	Timely outlines of the most recent updates to NCCN products and resources direct to subscribers' and licensees' inboxes  • NCCN sent 395 Flash Updates via email in 2024  • More than 14,300 individuals receive NCCN Flash Updates™

### **Programs to Engage Employers and Payers**

Employer & Payer Initiatives	<ul> <li>NCCN works with commercial insurers, employers, and purchasers to ensure their members are receiving high-quality cancer care</li> <li>NCCN Guidelines and associated resources are used for coverage determination for at least 85 percent of covered lives in the United States, including by CMS for Medicare and commercial payers and purchasers</li> <li>NCCN has a free NCCN Employer Toolkit for employers to utilize when designing their cancer coverage policies</li> </ul>
NCCN Employer Forum	Employer stakeholders discuss the current state of oncology care and relevant healthcare issues  • The NCCN Employer Advisory Group includes employers and employer coalition groups that are responsible for covering
	millions of lives through their employer-sponsored plans • The NCCN Employer Forum was held in October in Scottsdale, AZ

# Promoting **Effective Policies**



#### 22

Articles, statements, comment letters, and endorsement letters written by the NCCN Policy team

#### **53**

Meetings with policymakers and administrators

#### 6

Federal administrative engagements with NIH, NCI, Cancer Moonshot, HHS, and CMS

# Throughout 2024, NCCN continued to collaborate closely with healthcare policy stakeholders to ensure its ongoing impact on policy in support of our mission and vision.

To advance equitable access to quality care as recommended by NCCN Guidelines, NCCN collaborates with stakeholders to improve and facilitate quality, equitable, and accessible cancer care and prevention and ensure the use of NCCN Guidelines in health policy and coverage determination and patient access to guideline-concordant care.



In March 2024, NCCN attended the United in Blue Rally in Washington, D.C. organized by Fight Colorectal Cancer to raise awareness for colon and rectal cancer. NCCN Board Vice-Chair Christopher Lieu, MD, of the University of Colorado Cancer Center, spoke during the event along with other advocacy leaders. Dr. Lieu is pictured second from left with members of the NCCN Policy & Advocacy team.

#### **Health Equity Report Card (HERC)**

Learn more at NCCN.org/HERC

The HERC was created by the Elevating Cancer Equity collaboration between NCCN, the American Cancer Society Cancer Action Network (ACS CAN), and the National Minority Quality Forum (NMQF) and launched as a pilot in five academic cancer centers. It features 19 practice evaluation and change recommendations designed to help providers and healthcare organizations identify and address disparity and bias in care delivery, address social determinants of health, and overcome systemic barriers to optimal care.

In October 2024, NCCN presented preliminary data from a study evaluating the usability of the HERC tool during the American Public Health Association (APHA) Annual Meeting and Expo. Additional evaluation is underway into the HERC's scoring, feedback mechanisms, and impact on cancer care, including a separate pilot project being conducted in the community cancer center setting.

# NCCN Manager of Cancer Care Equity Named '40 Under 40'



Taneal D. Carter, MS, MPA, NCCN Manager of Cancer Care Equity Program, was named one of '40 Under 40' by the National Minority Quality Forum (NMQF). These leaders have persevered in strengthening their communities and reducing health disparities amid ongoing challenges within the healthcare system. Carter received her award at the NMQF Leadership Summit on Health Disparities and Health Braintrust during National Minority Health Month in April 2024.

#### **Addressing Nationwide Chemotherapy Shortage**

In June 2024, NCCN published new results for its latest best practices survey on cancer drug shortages in the United States. The NCCN Policy and Advocacy team has been involved with national efforts, working with federal regulators, agencies, and lawmakers to implement long-term solutions to drug shortages.

#### **World Cancer Day**

For World Cancer Day on February 4, 2024, NCCN, American Cancer Society Cancer Action Network (ACS CAN), and the National Minority Quality Forum (NMQF) announced three key areas of policy focus as part of the Alliance for Cancer Care Equity (ACCE) joint collaboration, including advancing diversity in clinical trials, improving cancer screening and early detection, and increasing access to patient navigation. The organizations also worked with Congresswoman Terri Sewell (D-AL) to observe the day with the introduction of a congressional resolution recognizing World Cancer Day and the work of the ACCE. The resolution language highlighted the importance of taking meaningful action to raise awareness of the disparities that exist in cancer care and supporting efforts to close the care gap.

#### **President's Cancer Panel**

In February 2024, the President's Cancer Panel released a report – *President's Cancer Panel's Initial Assessment of the National Cancer Plan* – that included recommendations in five priority areas. The report includes a table of activities related to the National Cancer Plan's goals. NCCN is noted for contributing to goals to prevent cancer, detect cancers early, eliminate inequities, deliver optimal care, and engage every person.

Also in 2024, the Panel released the report – Enhancing Patient Navigation with Technology to Improve Equity in Cancer Care – which identifies four priorities and related recommendations regarding the development and use of technology for cancer patient navigation. NCCN Chief Executive Officer, Crystal S. Denlinger, MD, and Vice President of Policy and Advocacy, Alyssa Schatz, were invited participants in meetings that informed the development of this report.

#### **Visit to White House**

NCCN has been a supporter of patient navigation reimbursement for several years with legislative and regulatory advocacy in support of building sustainable reimbursement for these critical services. In 2024, NCCN was an invited participant at the White House Office of Science and Technology Policy event *Driving Change: Reimbursable Navigation Services One Year Later.* NCCN Vice President of Policy and Advocacy, Alyssa Schatz, participated in this event that allowed attendees to celebrate one year of reimbursement for patient navigation services while also reflecting on the remaining advocacy and work to be done moving forward.

#### **Advocating for Comprehensive Biomarker Testing**

On July 1, 2024, the Commonwealth of Pennsylvania became the 15th state to sign into law a bill ensuring comprehensive biomarker testing coverage for patients in all state-regulated commercial plans and Medicaid. Since 2022, there have been 20 states that have passed some form of biomarker testing coverage legislation. NCCN's State Policy Program has joined coalitions throughout the country who share our goals and worked in concert with in-state Member Institutions to advance these policies.

#### **NCCN Policy Programs**

#### Sexual and Reproductive Health and Its Impact on the **Cancer Care Experience**

May 6, 2024

The Summit focused on how sexual and reproductive health can impact people with cancer before, during, and after treatment. Speakers covered a wide range of topics, within the context of gender and sex, intimacy, fertility and reproductive health, treatment side-effects, and the impact of a changing policy landscape in the wake of new laws and judicial decisions.

· Program participants: 143

#### **NCCN Policy Summits**

#### Advancing Diversity, Equity, and Inclusion in the Cancer Workforce

September 10, 2024

The Summit focused on how to establish and prioritize a culture of diversity, equity, inclusion, and belonging in the oncology workforce and how to maintain this commitment through a changing policy landscape. A series of best practice presentations showcased some of the existing programs that are engaged with this work around the country.

· Program participants: 169

#### Better Information for Better Outcomes: Policy and Practice Strategies for Patient Education December 6, 2024

The Patient Advocacy Summit addressed issues associated with misinformation and disinformation from social media, information asymmetries, structural inequities, and information overload, and the role that healthcare workers like patient navigators can play in helping to connect patients and their caretakers with credible sources of information. The Summit also highlighted practice and policy solutions needed to improve information networks, health literacy, and patient navigation services.

Program participants: 226

#### **NCCN Patient Advocacy Summit**







W. Kimryn Rathmell, MD, PhD, MMHC, Director of the National Cancer Institute (NCI), was a featured keynote speaker during the December 2024 Patient Advocacy Summit.



During the September 2024 Policy Summit experts discussed how to establish and prioritize a culture of diversity, equity, inclusion, and belonging in the oncology workforce.

# Educating Cancer Care Teams



**172** CE activities

>76,000 Total participants

**>81,500** CE credits earned

The NCCN Continuing Education (CE)
Program continues to engage the
interprofessional oncology care team through
high-quality educational programming.
In 2024, learning activities focused on
practical ways to apply the latest advances
and addressed issues impacting cancer
care delivery.

The NCCN CE Program focuses on educating the interprofessional oncology care team on the application of evidence-based medicine and adherence to clinical practice guidelines, and providing the tools necessary to define and advance quality, effective, equitable, and accessible cancer care and prevention so all people can live better lives.

#### **Emerging Issues in Cancer Care**

Thousands of professionals from across the oncology field continue to participate in interactive NCCN CE activities to learn about updates to the NCCN Guidelines, emerging evidence, and new treatments.

NCCN CE programs also go beyond the guidelines to focus on issues impacting care delivery, including:

- Changing Economics in Cancer Care
- Artificial Intelligence in Oncology
- · Cancer Risk Assessment and Screening
- Practices to Reduce the Impact of Cancer Drug Shortages
- Disparities in Cancer Care



The NCCN 2024 Annual Conference was held in Orlando, FL. The program also streamed virtually and attracted participants from 37 countries.



Andrew D. Zelenetz, MD, PhD, served as chair for the NCCN 2024 Annual Congress: Hematologic Malignancies<sup>™</sup>. Sessions were presented in New York, NY and also streamed virtually.

#### **Continuing Education Programs**

## NCCN Breast Cancer Congress

Live hybrid event featuring breast cancer experts discussing new and emerging therapies, key updates to the NCCN Guidelines, and clinical research updates

# NCCN 2024 Breast Cancer Congress with Updates from the 2023 San Antonio Breast Cancer Symposium™

February 2, 2024

· Event attendees: 778

Recorded webcast viewers: 8,874

Live hybrid event in which learners successfully participated both in-person and virtually in live sessions that discussed the latest cancer therapies and provided updates on selected NCCN Guidelines, the data upon which the NCCN Guidelines are based, and quality initiatives in oncology

#### **NCCN 2024 Annual Conference**

April 5 - 7, 2024

• Event attendees: 1,547

· Recorded webcast viewers: 11,613

#### **NCCN Annual Conference**

### NCCN 2024 Nursing Program: Advancing Oncology Nursing™ April 4, 2024

• Event attendees: 474

Recorded webcast viewers: 4,187

## NCCN 2024 Oncology Fellows Program: New Horizons in Quality Cancer Care

April 7, 2024

· Event attendees: 88

Recorded webcast viewers: 1,433

# Annual Congress: Hematologic Malignancies

Live hybrid meeting where world-renowned experts in hematologic malignancies discuss the latest treatment advances, updates to the NCCN Guidelines, and challenging patient cases

### NCCN 2024 Annual Congress: Hematologic Malignancies<sup>™</sup> September 20 - 21, 2024

Event attendees: 540

Recorded webcasts launched in December 2024

#### NCCN Oncology Tumor Boards:

A Multidisciplinary Approach to Individualized Patient Care Series of multidisciplinary case-based live webinars on the care of patients with various cancer types

- · Live webinar attendees: 2,076
- · Recorded webcast viewers: 2,006

#### **NCCN Pharmacy Updates: Webinar Series**

Webinar series designed for the oncology care team to review the clinical and patient considerations that influence how to effectively optimize outcomes for patients with various cancer types

- · Live webinar attendees: 2,822
- Recorded webcast viewers: 1,527

#### **NCCN Guidelines® Insights**

**NCCN Webinar Series** 

Articles published monthly in *JNCCN* that highlight why important decisions are made in the development of NCCN Guidelines, and how to apply this information in clinical practice

#### **Behind the Guidelines:**

Insights into the Standard of Care in Oncology 2024

• Participants: 4,750



Throughout 2024, NCCN educational content spanned over 40 areas of cancer care, offering participants options customized to their practice type and preferred learning style.

#### **Additional Continuing Education Activities**

Caring for Patients With Cancer in a Post-COVID World: Expert Guidance on the Latest Data and Therapeutic Advances to Mitigate Infection Risk

Provided in collaboration with Clinical Care Options, LLC

Satellite Symposium at the 2024 ASCO Annual Meeting

- Live symposium and simulcast attendees: 299
- · Recorded webcast viewers: 1,191

Applying NCCN Guidelines for the Treatment of CLL/SLL in Clinical Practice: The Right Agent for the Right Patient at the Right Time

Provided in collaboration with Clinical Care Options, LLC

Satellite Symposium at the 2024 ASCO Annual Meeting

- Live symposium and simulcast attendees: 432
- Recorded webcast viewers: 1,160

## Renal Cell Carcinoma: Evolving Perspectives on Optimal Treatment

Provided in collaboration with Clinical Care Options, LLC

Live webinar following the 2024 ASCO Annual Meeting

- · Live program attendees: 384
- Recorded webcast viewers: 511

#### **Unraveling Cancer Pain Dynamics**

Provided in collaboration with The France Foundation

REMS-compliant webinar series designed to enhance participants' approach to cancer pain management

- Live program attendees: 203
- Online module launched in December 2024

An Interactive Case-based Review of CLL: Experts Explore the Latest Evidence and Guideline Updates

Provided in collaboration with Clinical Care Options, LLC

Satellite Symposium preceding the 66<sup>th</sup> ASH Annual Meeting and Exposition

- Live symposium and simulcast attendees: 736
- Recorded webcast launched in December 2024

# Vital Questions for Treatment of Bladder Cancer: Expert Insights on Recent and Near-Future Changes

Provided in collaboration with Clinical Care Options, LLC

Satellite Symposium preceding the SUO Annual Meeting

- Live symposium and simulcast attendees: 213
- Recorded webcast launched in December 2024

#### Immunotherapy in Hepatocellular Carcinoma: Improving the Treatment Paradigm Within Community Practice

Provided in collaboration with Clinical Care Options, LLC

Online program to improve the knowledge and competence of learners to individualize the therapeutic management of patients with HCC

Recorded webcast viewers: 555

# Advances in the Management of Metastatic Castration-Resistant Prostate Cancer: Expert Guidance and Resources for the Interdisciplinary Team

Provided in collaboration with Clinical Care Options, LLC

Live meeting series focused on evidence-based treatment and supportive care options for patients with newly diagnosed mCRPC, mCRPC with HRR gene alterations, and recurrent mCRPC

• Live program attendees: 636

· Recorded webcast viewers: 488

# Individualized Multidisciplinary CLL/SLL Care: Practical Application of Guidelines and Emerging Data

Provided in collaboration with Clinical Care Options, LLC

Live meeting series to support participants in applying evidence-based guideline recommendations to optimize clinical outcomes in patients with CLL/SLL

· Live program attendees: 456

Recorded webcast viewers: 140

# NCCN Foundation® Report



#### 73 total

NCCN Guidelines for Patients®

#### 2 new

NCCN Guidelines for Patients

#### 58 new

Language translations of NCCN Guidelines for Patients

#### 225

Collaborations with Patient Advocacy Groups to share NCCN Guidelines for Patients

#### >1.7 million

Downloads of the NCCN Guidelines for Patients

#### >1.4 million

Individual users of NCCN Guidelines for Patients

#### 4 new

Webinars for people facing cancer and caregivers

#### 2,532

In-person attendees and archive views of 2024 patient webinars

#### 61

Healthcare collaborations to share NCCN Guidelines for Patients

In 2024, the NCCN Foundation, the philanthropic arm of NCCN, continued to lead the way in empowering people living with cancer and advancing oncology innovation by supporting the publication of more NCCN Guidelines for Patients, securing funds to expand and update resources for patients, and funding a new group of promising young investigators through the NCCN Foundation Young Investigator Awards (YIA) Program.

#### **Funding the NCCN Guidelines for Patients**

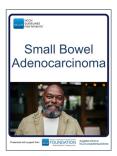
NCCN Guidelines for Patients are community-friendly versions of the NCCN Guidelines. They are based on the same treatment information doctors use and help people facing cancer, families, and caregivers talk with their clinicians about the best treatment options for them.

These step-by-step guides to the latest advances in cancer care feature:

- Ouestions to ask doctors
- Inclusive Illustrations
- Glossaries of terms and acronyms

# New NCCN Guidelines for Patients Published in 2024

#### **Expanding Resources for Rare Diseases**



NCCN Guidelines for Patients: Small Bowel Adenocarcinoma focus on a rare cancer type. The small amount of patient information that exists for this cancer type tends to combine it with other cancers of the small intestine (such as sarcomas, neuroendocrine tumors, or lymphomas) despite very different treatment approaches and results.

#### **Offering Support for People Trying to Quit Smoking**



NCCN Guidelines for Patients: Quitting Smoking provide critical support and guidance for individuals with cancer who are seeking to quit smoking. It explains how to best use the tools that exist to help anyone quit for good. While focused on smoking cessation strategies in people with cancer, the information is also useful for smokers who do not have a cancer diagnosis.

#### **Committing to Accessible Patient Resources**





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In 2024, downloads of NCCN Guidelines for Patients translations increased by more than 42 percent. NCCN also continued progress on its goal to publish a Spanish version of every book in the library of NCCN Guidelines for Patients. In addition to Spanish, NCCN Guidelines for Patients were available in Arabic, Chinese, French, Haitian Creole, Hindi, Hmong, Italian, Japanese, Korean, Polish, Portuguese, Russian, Somali, Tagalog, Ukrainian, and Vietnamese.

# In 2024, NCCN Guidelines for Patients had more than 1.7 million downloads by more than 1.4 million individuals.

NCCN Guidelines for Patients: Invasive Breast Cancer	98,634 Downloads
NCCN Guidelines for Patients: Colorectal Cancer Screening	76,883 Downloads
NCCN Guidelines for Patients: Prostate Cancer: Early stage	71,076 Downloads
NCCN Guidelines for Patients: Colon Cancer	54,573 Downloads

#### **NCCN Patient Resources Recognized for Excellence**

In 2024, the NCCN patient resources continued to receive awards and recognition from external organizations, including a Gold Hermes Creative Award in the electronic media/digital publication category; Communicator Award of Distinction in the medical print content category; and an APEX Award of Excellence in the electronic publication category.

To learn more about 2024 awards, visit NCCN.org/patients.













#### **Free Patient and Caregiver Resources**

#### Adapted NCCN Guidelines written in plain language to help people facing cancer, families, and caregivers talk to clinicians about the best treatment options **NCCN Guidelines for Patients®** Comprehensive library of 73 NCCN Guidelines for Patients Free online at NCCN.org/patientguidelines and via the NCCN Patient Guides for Cancer App NCCN Guidelines for Patients translated from English NCCN Guidelines for Patients are translated into 19 languages **Global Language Translations** Used by organizations around the world Free online at NCCN.org/patientguidelines and via the NCCN Patient Guides for Cancer App Information from NCCN Guidelines for Patients presented in a live online program 4 patient webinar sessions were held in 2024 and generated 2,532 total views **Patient Webinars** · Presenters were from multiple disciplines, including providers and patient advocates Q&A section facilitated audience engagement Archived programs available free online at NCCN.org/patientwebinars

# NCCN Foundation Young Investigator Awards (YIA) Program

Since the program's inception in 2011, the NCCN Foundation has awarded more than \$11.1 million to 75 early career investigators from NCCN Member Institutions.

The NCCN Foundation YIA Program works with the NCCN Oncology Research Program (ORP) to identify and nominate the most promising young investigators representing NCCN Member Institutions. Selected early-career investigators receive vital funding for cancer research to spur treatment innovation and career advancement. Awardee research is highlighted in many scientific healthcare publications and journals.

In 2024, YIA funders included AbbVie; Daiichi Sankyo; Edith C. Blum Foundation; Joanne Mohr-Hartshorne; Merck & Co., Inc.; and Pfizer Inc.

#### **2024 YIA Awardees**



**Zachary Burke, MD**Case Comprehensive Cancer Center/
University Hospitals Seidman Cancer
Center and Cleveland Clinic Taussig
Cancer Institute

Identification and Exploitation of Collateral Sensitivity in Treatment Resistant Osteosarcoma



Calista Harbaugh, MD, MS University of Michigan Rogel Cancer Center

Leveraging Hospital Networks to Optimize Guideline-Concordant Cancer Care



Alexander Muir, PhD
The UChicago Medicine
Comprehensive Cancer Center

Targeting Microenvironmental Synthetic Lethalities in Pancreatic Cancer



Andreas Rauschecker, MD, PhD, MSc UCSF Helen Diller Family Comprehensive Cancer Center

Deep Learning Radiogenomic Analysis of Primary CNS Lymphoma on Brain MRI



James Smithy, MD, MHS Memorial Sloan Kettering Cancer Center

A Phase 2 Trial of IO102/IO103 and Nivolumab-Relatlimab Fixed-dose Combination in Previously Untreated, Unresectable Melanoma

#### **NCCN Foundation Leadership**

#### NCCN Foundation Board of Directors

The NCCN Foundation Board of Directors comprises volunteers with diverse backgrounds and experiences, all of whom share a passion for the mission of the NCCN Foundation.

They generously volunteer their time to make a difference in the lives of people with cancer.

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#### 2024 NCCN Awardees

# **Every year, NCCN recognizes outstanding contributions from team members.**

#### **Partners in Cancer Care Award**

Presented to people outside of NCCN Member Institutions who are instrumental in helping NCCN achieve its mission.



Darcie Green
Executive Director
Latinas Contra Cancer

#### **Employee of the Year Award**

Recognizes an individual on NCCN Staff who has made major contributions to the success of NCCN.



**Donna Black**Senior Guidelines Administrative
Manager
National Comprehensive Cancer
Network

#### **Outstanding Contribution Award**

Recognizes passion for improving the care of people with cancer and exceeding expectations in service of NCCN's mission.



The NCCN COVID-19 Vaccination Advisory Committee

36 members from NCCN Member Institutions with expertise in hematology and oncology, infectious disease, and medical ethics

# NCCN Excellence in Engagement Award

Presented to individuals for exemplary service of NCCN's mission.



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Srinivas K. Tantravahi, MBBS, MRCP Huntsman Cancer Institute at the University of Utah

James Thompson, MD, MS Roswell Park Comprehensive Cancer Center

Steven C. Tsai, MD, PhD UCLA Jonsson Comprehensive Cancer Center

Jennifer Vaughn, MD, MSPH The Ohio State University Comprehensive Cancer Center - James Cancer Hospital and Solove Research Institute

Jeanna Welborn, MD UC Davis Comprehensive Cancer Center

David T. Yang, MD University of Wisconsin Carbone Cancer Center

### CLL/SLL/Hairy Cell Leukemia Panel

William G. Wierda, MD, PhD / Chair The University of Texas

MD Anderson Cancer Center

#### Jennifer R. Brown, MD, PhD / Vice-Chair

Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

Jeremy S. Abramson, MD, MMSc Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

Farrukh Awan, MD UT Southwestern Simmons Comprehensive Cancer Center

Syed F. Bilgrami, MD
Yale Cancer Center/Smilow Cancer Hospital

Greg Bociek, MD, MSc Fred & Pamela Buffett Cancer Center

Danielle M. Brander, MD Duke Cancer Institute

Matthew J. Cortese, MD, MPH Roswell Park Comprehensive Cancer Center

Larry D. Cripe, MD Indiana University Melvin and Bren Simon Comprehensive Cancer Center

Randall S. Davis, MD O'Neal Comprehensive Cancer Center at UAB

Herbert Eradat, MD, MS UCLA Jonsson Comprehensive Cancer Center

Lindsey A. Fitzgerald, MD Huntsman Cancer Institute at the University of Utah

Christopher D. Fletcher, MD University of Wisconsin Carbone Cancer Center

Sameh Gaballa, MD Moffitt Cancer Center

Muhammad Saad Hamid, MD St. Jude Children's Research Hospital/ The University of Tennessee Health Science Center Brian T. Hill, MD, PhD
Case Comprehensive Cancer Center/
University Hospitals Seidman Cancer
Center and Cleveland Clinic Taussig

Cancer Institute

Paul R. Kaesberg, MD UC Davis Comprehensive Cancer Center

Brad S. Kahl, MD Siteman Cancer Center at Barnes-Jewish Hospital and Washington University School of Medicine

Manali Kamdar, MD University of Colorado Cancer Center

Thomas J. Kipps, MD, PhD UC San Diego Moores Cancer Center

Shuo Ma, MD, PhD Robert H. Lurie Comprehensive Cancer Center of Northwestern University

Claudio Mosse, MD, PhD Vanderbilt-Ingram Cancer Center

Shazia Nakhoda, MD Fox Chase Cancer Center

Sameer Parikh, MBBS Mayo Clinic Comprehensive Cancer Center

Peter A. Riedell, MD The UChicago Medicine Comprehensive Cancer Center

Andrew J. Schorr, MS
Patient Advocate

Stephen J. Schuster, MD Abramson Cancer Center at the University of Pennsylvania

Madhav R. Seshadri, MD UCSF Helen Diller Family Comprehensive Cancer Center

Tait Shanafelt, MD Stanford Cancer Institute

Tanya Siddiqi, MD City of Hope National Medical Center

Meghan C. Thompson, MD Memorial Sloan Kettering Cancer Center

Chaitra Ujjani, MD Fred Hutchinson Cancer Center

Riccardo Valdez, MD University of Michigan Rogel Cancer Center

Nina Wagner-Johnston, MD Johns Hopkins Kimmel Cancer Center

Jennifer A. Woyach, MD
The Ohio State University Comprehensive
Cancer Center - James Cancer Hospital
and Solove Research Institute

### Colon/Rectal/Anal Cancers Panel

### Al B. Benson III, MD, FACP, FASCO / Chair

Robert H. Lurie Comprehensive Cancer Center of Northwestern University

#### Alan P. Venook, MD / Vice-Chair UCSF Helen Diller Family Comprehensive Cancer Center

Mohamed A. Adam, MD UCSF Helen Diller Family Comprehensive Cancer Center

George J. Chang, MD, MHCM, MS The University of Texas MD Anderson Cancer Center

Yi-Jen Chen, MD, PhD City of Hope National Medical Center

Kristen K. Ciombor, MD Vanderbilt-Ingram Cancer Center

Stacey A. Cohen, MD Fred Hutchinson Cancer Center

Harry S. Cooper, MD Fox Chase Cancer Center

Dustin A. Deming, MD University of Wisconsin Carbone Cancer Center

Ignacio Garrido-Laguna, MD, PhD Huntsman Cancer Institute at the University of Utah

Jean L. Grem, MD Fred & Pamela Buffett Cancer Center

Carla B. Harmath, MD The UChicago Medicine Comprehensive Cancer Center

Paul M. Haste, MD Indiana University Melvin and Bren Simon Comprehensive Cancer Center

J. Randolph Hecht, MD UCLA Jonsson Comprehensive Cancer Center

Sarah E. Hoffe, MD Moffitt Cancer Center Steven Hunt, MD

Siteman Cancer Center at Barnes-Jewish Hospital and Washington University School of Medicine

Hisham Hussan, MD UC Davis Comprehensive Cancer Center

Kimberly L. Johung, MD, PhD Yale Cancer Center/Smilow Cancer Hospital

Nora Joseph, MD University of Michigan Rogel Cancer Center

Natalie Kirilcuk, MD Stanford Cancer Institute

Smitha S. Krishnamurthi, MD Case Comprehensive Cancer Center/ University Hospitals Seidman Cancer Center and Cleveland Clinic Taussig Cancer Institute

Midhun Malla, MD, MS O'Neal Comprehensive Cancer Center at UAB

Jennifer K. Maratt, MD, MS Indiana University Melvin and Bren Simon Comprehensive Cancer Center

Wells A. Messersmith, MD University of Colorado Cancer Center

Jeffrey Meyer, MD, MS Johns Hopkins Kimmel Cancer Center

Jeffrey Meyerhardt, MD, MPH Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

Eric D. Miller, MD, PhD
The Ohio State University Comprehensive
Cancer Center - James Cancer Hospital
and Solove Research Institute

Mary F. Mulcahy, MD Robert H. Lurie Comprehensive Cancer Center of Northwestern University

Steven Nurkin, MD, MS, FACS Roswell Park Comprehensive Cancer Center

Hitendra Patel, MD UC San Diego Moores Cancer Center

Katrina S. Pedersen, MD, MS Mayo Clinic Comprehensive Cancer Center

Leonard B. Saltz, MD Memorial Sloan Kettering Cancer Center

Charles J. Schneider, MD, FACP Abramson Cancer Center at the University of Pennsylvania David Shibata, MD, FACS, FASCRS St. Jude Children's Research Hospital/ The University of Tennessee Health Science Center

Benjamin Shogan, MD The UChicago Medicine Comprehensive Cancer Center

Laurie Singer
DoubleLL Productions

Constantinos T. Sofocleous, MD, PhD, FCIRSE, FSIR

Memorial Sloan Kettering Cancer Center

Anna Tavakkoli, MD, MSc UT Southwestern Simmons Comprehensive Cancer Center

Christopher G. Willett, MD Duke Cancer Institute

Christina S. Wu, MD Mayo Clinic Comprehensive Cancer Center

### Esophageal/Gastric Cancers Panel

Jaffer A. Ajani, MD / Chair The University of Texas MD Anderson Cancer Center

Thomas A. D'Amico, MD / Vice-Chair Duke Cancer Institute

David J. Bentrem, MD, MS Robert H. Lurie Comprehensive Cancer Center of Northwestern University

Carlos U. Corvera, MD, FACS UCSF Helen Diller Family Comprehensive Cancer Center

Prajnan Das, MD, MPH, MS The University of Texas MD Anderson Cancer Center

Peter C. Enzinger, MD
Dana-Farber/Brigham and
Women's Cancer Center |
Mass General Cancer Center

Thomas Enzler, MD, PhD
University of Michigan Rogel Cancer Center

Hans Gerdes, MD Memorial Sloan Kettering Cancer Center

Michael K. Gibson, MD, PhD, FACP Vanderbilt-Ingram Cancer Center

Patrick Grierson, MD, PhD Siteman Cancer Center at Barnes-Jewish Hospital and Washington University School of Medicine

Garima Gupta, MD O'Neal Comprehensive Cancer Center at UAB

Wayne L. Hofstetter, MD The University of Texas MD Anderson Cancer Center

David H. Ilson, MD, PhD Memorial Sloan Kettering Cancer Center

Shadia Jalal, MD Indiana University Melvin and Bren Simon Comprehensive Cancer Center

Sunnie Kim, MD University of Colorado Cancer Center

Lawrence R. Kleinberg, MD Johns Hopkins Kimmel Cancer Center

Samuel J. Klempner, MD Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

Jill Lacy, MD Yale Cancer Center/Smilow Cancer Hospital

Byrne Lee, MD, FACS Stanford Cancer Institute

Frank Licciardi Memorial Sloan Kettering Cancer Center

Shane Lloyd, MD Huntsman Cancer Institute at the University of Utah

Quan P. Ly, MD Fred & Pamela Buffett Cancer Center

Karen Matsukuma, MD, PhD UC Davis Comprehensive Cancer Center

Michael J. McNamara, MD Case Comprehensive Cancer Center/ University Hospitals Seidman Cancer Center and Cleveland Clinic Taussig Cancer Institute

Ryan P. Merkow, MD, MS The UChicago Medicine Comprehensive Cancer Center

Aaron M. Miller, MD, PhD UC San Diego Moores Cancer Center

Sarbajit Mukherjee, MD, MS Roswell Park Comprehensive Cancer Center Mary F. Mulcahy, MD Robert H. Lurie Comprehensive Cancer Center of Northwestern University

Kyle A. Perry, MD
The Ohio State University Comprehensive
Cancer Center - James Cancer Hospital
and Solove Research Institute

Jose M. Pimiento, MD Moffitt Cancer Center

Deepti M. Reddi, MD Fred Hutchinson Cancer Center

Scott Reznik, MD UT Southwestern Simmons Comprehensive Cancer Center

Robert E. Roses, MD Abramson Cancer Center at the University of Pennsylvania

Vivian E. Strong, MD Memorial Sloan Kettering Cancer Center

Stacey Su, MD Fox Chase Cancer Center

Nataliya Uboha, MD, PhD University of Wisconsin Carbone Cancer Center

Zev A. Wainberg, MD UCLA Jonsson Comprehensive Cancer Center

Christopher G. Willett, MD Duke Cancer Institute

Yanghee Woo, MD, FACS City of Hope National Medical Center

Harry H. Yoon, MD Mayo Clinic Comprehensive Cancer Center

### Head and Neck Cancers Panel

**David G. Pfister, MD / Chair** Memorial Sloan Kettering Cancer Center

Sharon A. Spencer, MD / Vice-Chair O'Neal Comprehensive Cancer Center at UAB

Douglas R. Adkins, MD Siteman Cancer Center at Barnes-Jewish Hospital and Washington University School of Medicine

Andrew C. Birkeland, MD UC Davis Comprehensive Cancer Center

David M. Brizel, MD Duke Cancer Institute

Paul M. Busse, MD, PhD Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

Jimmy J. Caudell, MD, PhD Moffitt Cancer Center

Anthony J. Cmelak, MD Vanderbilt-Ingram Cancer Center

A. Dimitrios Colevas, MD Stanford Cancer Institute

Gregory A. Durm, MD, MS Indiana University Melvin and Bren Simon Comprehensive Cancer Center

Carole Fakhry, MD, MPH Johns Hopkins Kimmel Cancer Center

Thomas J. Galloway, MD Fox Chase Cancer Center

Jessica L. Geiger, MD
Case Comprehensive Cancer Center/
University Hospitals Seidman Cancer
Center and Cleveland Clinic Taussig
Cancer Institute

Maura L. Gillison, MD, PhD The University of Texas MD Anderson Cancer Center

Christine Glastonbury, MBBS UCSF Helen Diller Family Comprehensive Cancer Center

Robert I. Haddad, MD Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

Wesley L. Hicks, Jr., MD Roswell Park Comprehensive Cancer Center

Ying J. Hitchcock, MD Huntsman Cancer Institute at the University of Utah

Antonio Jimeno, MD, PhD University of Colorado Cancer Center

Aditya Juloori, MD The UChicago Medicine Comprehensive Cancer Center

Michael T. Kase, DMD O'Neal Comprehensive Cancer Center at UAB

Debra S. Leizman, MD

Case Comprehensive Cancer Center/ University Hospitals Seidman Cancer Center and Cleveland Clinic Taussig Cancer Institute

Ellie Maghami, MD, FACS City of Hope National Medical Center

Loren K. Mell, MD UC San Diego Moores Cancer Center

Bharat B. Mittal, MD Robert H. Lurie Comprehensive Cancer Center of Northwestern University

Harlan A. Pinto, MD Stanford Cancer Institute

Katharine A. Price, MD Mayo Clinic Comprehensive Cancer Center

James W. Rocco, MD, PhD
The Ohio State University Comprehensive
Cancer Center - James Cancer Hospital
and Solove Research Institute

Cristina P. Rodriguez, MD Fred Hutchinson Cancer Center

David Schwartz, MD St. Jude Children's Research Hospital/ The University of Tennessee Health Science Center

Jatin P. Shah, MD, PhD Memorial Sloan Kettering Cancer Center

David J. Sher, MD, MPH UT Southwestern Simmons Comprehensive Cancer Center

Maie St. John, MD, PhD UCLA Jonsson Comprehensive Cancer Center

He Wang, MD, PhD Yale Cancer Center/Smilow Cancer Hospital

Gregory Weinstein, MD Abramson Cancer Center at the University of Pennsylvania

Francis P. Worden, MD University of Michigan Rogel Cancer Center

Justine Yang Bruce, MD University of Wisconsin Carbone Cancer Center

Sue S. Yom, MD, PhD UCSF Helen Diller Family Comprehensive Cancer Center

Weining Zhen, MD Fred & Pamela Buffett Cancer Center

### **Hepatobiliary Cancers Panel**

### Al B. Benson III, MD, FACP, FASCO / Chair

Robert H. Lurie Comprehensive Cancer Center of Northwestern University

#### Michael I. D'Angelica, MD, FACS / Vice-Chair

Memorial Sloan Kettering Cancer Center

Thomas A. Abrams, MD Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

Aijaz Ahmed, MD Stanford Cancer Institute

Mehmet Akce, MD O'Neal Comprehensive Cancer Center at UAB

Daniel A. Anaya, MD Moffitt Cancer Center

Robert A. Anders, MD, PhD Johns Hopkins Kimmel Cancer Center

Chandrakanth Are, MBA, MBBS, FACS, FRCS

Fred & Pamela Buffett Cancer Center

Lydia Aye, DO UC Davis Comprehensive Cancer Center

Melinda Bachini Cholangiocarcinoma Foundation

Marshall S. Baker, MD, MBA Huntsman Cancer Institute at the University of Utah

David Binder, MD University of Colorado Cancer Center

Daniel B. Brown, MD, FSIR Vanderbilt-Ingram Cancer Center

Adam Burgoyne, MD, PhD UC San Diego Moores Cancer Center

Jason Castellanos, MD, MS Fox Chase Cancer Center

Jordan M. Cloyd, MD
The Ohio State University Comprehensive
Cancer Center - James Cancer Hospital
and Solove Research Institute

Darren Cullinan, MD, MSCI Siteman Cancer Center at Barnes-Jewish Hospital and Washington University School of Medicine Joseph Franses, MD, PhD The UChicago Medicine Comprehensive Cancer Center

Evan S. Glazer, MD, PhD, FACS St. Jude Children's Research Hospital/ The University of Tennessee Health Science Center

William P. Harris, MD Fred Hutchinson Cancer Center

Renuka Iyer, MD Roswell Park Comprehensive Cancer Center

Lawrence J. Jennings, MD, PhD Robert H. Lurie Comprehensive Cancer Center of Northwestern University

Robin K. Kelley, MD UCSF Helen Diller Family Comprehensive Cancer Center

Sajid A. Khan, MD Yale Cancer Center/Smilow Cancer Hospital

Matthew H Levine, MD, PhD Abramson Cancer Center at the University of Pennsylvania

Laleh Melstrom, MD, MS City of Hope National Medical Center

Manisha Palta, MD Duke Cancer Institute

Steven S. Raman, MD UCLA Jonsson Comprehensive Cancer Center

Sean Ronnekleiv-Kelly, MD University of Wisconsin Carbone Cancer Center

Vaibhav Sahai, MBBS, MS University of Michigan Rogel Cancer Center

Kevin Stephans, MD
Case Comprehensive Cancer Center/
University Hospitals Seidman Cancer
Center and Cleveland Clinic Taussig
Cancer Institute

Anita A. Turk, MD Indiana University Melvin and Bren Simon Comprehensive Cancer Center

Jean-Nicolas Vauthey, MD The University of Texas MD Anderson Cancer Center

Alan P. Venook, MD UCSF Helen Diller Family Comprehensive Cancer Center

Motoyo Yano, MD, PhD Mayo Clinic Comprehensive Cancer Center

Adam Yopp, MD UT Southwestern Simmons Comprehensive Cancer Center

Ken Zhao, MD Memorial Sloan Kettering Cancer Center

### Histiocytic Neoplasms Panel

Ronald S. Go, MD / Chair Mayo Clinic Comprehensive Cancer Center

Eric Jacobsen, MD / Vice-Chair Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

Robert Baiocchi, MD, PhD
The Ohio State University Comprehensive
Cancer Center - James Cancer Hospital
and Solove Research Institute

Ilia Buhtoiarov, MD
Case Comprehensive Cancer Center/
University Hospitals Seidman Cancer
Center and Cleveland Clinic Taussig
Cancer Institute

Erin B. Butler, MD UT Southwestern Simmons Comprehensive Cancer Center

Patrick K. Campbell, MD, PhD St. Jude Children's Research Hospital/ The University of Tennessee Health Science Center

Eli Diamond, MD Memorial Sloan Kettering Cancer Center

Michael W. Drazer, MD, PhD The UChicago Medicine Comprehensive Cancer Center

Denis M. Dwyre, MD UC Davis Comprehensive Cancer Center

Aron Flagg, MD Yale Cancer Center/Smilow Cancer Hospital

Deanna Fournier, BA Histiocytosis Association

Aaron M. Goodman, MD UC San Diego Moores Cancer Center

Gaurav Goyal, MD O'Neal Comprehensive Cancer Center at UAB

Dita Gratzinger, MD, PhD Stanford Cancer Institute

Paul C. Hendrie, MD, PhD Fred Hutchinson Cancer Center

Meghan Higman, MD, PhD Roswell Park Comprehensive Cancer Center

Michael D. Hogarty, MD Abramson Cancer Center at the University of Pennsylvania

Reem Karmali, MD, MS Robert H. Lurie Comprehensive Cancer Center of Northwestern University

Nicole Karras, MD City of Hope National Medical Center

Jerry Lee, MD, MPhil, MSc UCSF Helen Diller Family Comprehensive Cancer Center

Naveen Manchanda, MD Indiana University Melvin and Bren Simon Comprehensive Cancer Center

David Morgan, MD Vanderbilt-Ingram Cancer Center

Douglas E. Ney, MD University of Colorado Cancer Center

Ann C. Raldow, MD, MPH UCLA Jonsson Comprehensive Cancer Center

Chittalsinh M. Raulji, MBBS Fred & Pamela Buffett Cancer Center

Alexandra Stefanovic, MD Duke Cancer Institute

Devaki Shilpa Surasi, MD The University of Texas MD Anderson Cancer Center

Srinivas K. Tantravahi, MBBS, MRCP Huntsman Cancer Institute at the University of Utah

Kelly Walkovich, MD University of Michigan Rogel Cancer Center

Jian (Michael) Q. Yu, MD, FRCPC Fox Chase Cancer Center

Elias T. Zambidis, MD, PhD Johns Hopkins Kimmel Cancer Center

Ling Zhang, MD Moffitt Cancer Center

Luke Zurbriggen, MD University of Wisconsin Carbone Cancer Center

### **Hodgkin Lymphoma Panel**

Richard T. Hoppe, MD / Chair Stanford Cancer Institute

Ranjana H. Advani, MD / Vice-Chair Stanford Cancer Institute

Richard F. Ambinder, MD, PhD Johns Hopkins Kimmel Cancer Center

Philippe Armand, MD, PhD Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

Celeste M. Bello, MD, MSPH Moffitt Cancer Center

Cecil M. Benitez, MD, PhD UCLA Jonsson Comprehensive Cancer Center

Weina Chen, MD, PhD UT Southwestern Simmons Comprehensive Cancer Center

Sheen Cherian, MD
Case Comprehensive Cancer Center/
University Hospitals Seidman Cancer
Center and Cleveland Clinic Taussig
Cancer Institute

Magdalena B. Czader, MD, PhD Indiana University Melvin and Bren Simon Comprehensive Cancer Center

Bouthaina Dabaja, MD The University of Texas MD Anderson Cancer Center

Megan E. Daly, MD
UC Davis Comprehensive Cancer Center

Zachary Frosch, MD, MSHP Fox Chase Cancer Center

Leo I. Gordon, MD Robert H. Lurie Comprehensive Cancer Center of Northwestern University

Neil Hansen, MD Fred & Pamela Buffett Cancer Center

Alex F. Herrera, MD City of Hope National Medical Center

Ephraim P. Hochberg, MD Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

Iris Isufi, MD Yale Cancer Center/Smilow Cancer Hospital

Patrick B. Johnston, MD, PhD Mayo Clinic Comprehensive Cancer Center

Kara Kelly, MD Roswell Park Comprehensive Cancer Center

Christopher R. Kelsey, MD Duke Cancer Institute

Vaishalee P. Kenkre, MD University of Wisconsin Carbone Cancer Center

Justin Kline, MD The UChicago Medicine Comprehensive Cancer Center

Ryan C. Lynch, MD Fred Hutchinson Cancer Center

Kami Maddocks, MD

The Ohio State University Comprehensive Cancer Center - James Cancer Hospital and Solove Research Institute

Jonathan McConathy, MD, PhD O'Neal Comprehensive Cancer Center at UAB

David Morgan, MD Vanderbilt-Ingram Cancer Center

Carolyn Mulroney, MD UC San Diego Moores Cancer Center

Alex Niu, MD Roswell Park Comprehensive Cancer Center

Rachel Rabinovitch, MD University of Colorado Cancer Center

Ali Salavati, MD, MPH UCLA Jonsson Comprehensive Cancer Center

Dahlia Sano, MBChB University of Michigan Rogel Cancer Center

Harsh R. Shah, DO Huntsman Cancer Institute at the University of Utah

Michael A. Spinner, MD UCSF Helen Diller Family Comprehensive Cancer Center

Jakub Svoboda, MD Abramson Cancer Center at the University of Pennsylvania

Jane N. Winter, MD Robert H. Lurie Comprehensive Cancer Center of Northwestern University

Joachim Yahalom, MD Memorial Sloan Kettering Cancer Center Joanna C. Yang, MD, MPH Siteman Cancer Center at Barnes-Jewish Hospital and Washington University School of Medicine

### **Kidney Cancer Panel**

Robert J. Motzer, MD / Chair Memorial Sloan Kettering Cancer Center

Eric Jonasch, MD / Vice-Chair The University of Texas MD Anderson Cancer Center

Neeraj Agarwal, MD Huntsman Cancer Institute at the University of Utah

Ajjai Alva, MBBS University of Michigan Rogel Cancer Center

Hilary Bagshaw, MD Stanford Cancer Institute

Michael Baine, MD, PhD Fred & Pamela Buffett Cancer Center

Maria I. Carlo, MD Memorial Sloan Kettering Cancer Center

Toni K. Choueiri, MD Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

Brian A. Costello, MD, MS Mayo Clinic Comprehensive Cancer Center

Ithaar H. Derweesh, MD UC San Diego Moores Cancer Center

Arpita Desai, MD UCSF Helen Diller Family Comprehensive Cancer Center

Yasser Ged, MBBS Johns Hopkins Kimmel Cancer Center

Saby George, MD, FACP Roswell Park Comprehensive Cancer Center

Nikhil Gopal, MD St. Jude Children's Research Hospital/ The University of Tennessee Health Science Center

John L. Gore, MD, MS Fred Hutchinson Cancer Center

Andrew J. Gunn, MD O'Neal Comprehensive Cancer Center at UAB Naomi B. Haas, MD Abramson Cancer Center at the University of Pennsylvania

Angela Jia, MD, PhD
Case Comprehensive Cancer Center/
University Hospitals Seidman Cancer
Center and Cleveland Clinic Taussig
Cancer Institute

Payal Kapur, MD UT Southwestern Simmons Comprehensive Cancer Center

Jennifer King, MD Indiana University Melvin and Bren Simon Comprehensive Cancer Center

Christos Kyriakopoulos, MD University of Wisconsin Carbone Cancer Center

Elaine T. Lam, MD University of Colorado Cancer Center

Primo N. Lara, Jr., MD UC Davis Comprehensive Cancer Center

Clayton Lau, MD City of Hope National Medical Center

Bryan Lewis, JD KidneyCAN

David C. Madoff, MD Yale Cancer Center/Smilow Cancer Hospital

Brandon Manley, MD Moffitt Cancer Center

M. Dror Michaelson, MD, PhD Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

Amir Mortazavi, MD
The Ohio State University Comprehensive
Cancer Center - James Cancer Hospital
and Solove Research Institute

Sundhar Ramalingam, MD Duke Cancer Institute

Brian I. Rini, MD Vanderbilt-Ingram Cancer Center

Brian Shuch, MD UCLA Jonsson Comprehensive Cancer Center

Randy Sweis, MD The UChicago Medicine Comprehensive Cancer Center

Lewis J. Thomas, MD Siteman Cancer Center at Barnes-Jewish Hospital and Washington University School of Medicine

Matthew Zibelman, MD Fox Chase Cancer Center

#### **Melanoma Panel**

**Susan M. Swetter, MD / Chair** Stanford Cancer Institute

Douglas B. Johnson, MD, MSCI / Vice-Chair

Vanderbilt-Ingram Cancer Center

Mark R. Albertini, MD University of Wisconsin Carbone Cancer Center

Christopher A. Barker, MD Memorial Sloan Kettering Cancer Center

Sarah B. Bateni, MD, MAS O'Neal Comprehensive Cancer Center at UAB

Joel Baumgartner, MD UC San Diego Moores Cancer Center

Shailender Bhatia, MD Fred Hutchinson Cancer Center

Christopher K. Bichakjian, MD University of Michigan Rogel Cancer Center

Genevieve Boland, MD, PhD Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

Sunandana Chandra, MD, MS Robert H. Lurie Comprehensive Cancer Center of Northwestern University

Bartosz Chmielowski, MD, PhD UCLA Jonsson Comprehensive Cancer Center

Dominick DiMaio, MD Fred & Pamela Buffett Cancer Center

Roxana Dronca, MD Mayo Clinic Comprehensive Cancer Center

Ryan C. Fields, MD Siteman Cancer Center at Barnes-Jewish Hospital and Washington University School of Medicine Martin D. Fleming, MD, FACS St. Jude Children's Research Hospital/ The University of Tennessee Health Science Center

Anjela Galan, MD Yale Cancer Center/Smilow Cancer Hospital

Samantha Guild, JD AIM at Melanoma

Siwen Hu-Lieskovan, MD, PhD Huntsman Cancer Institute at the University of Utah

Giorgos Karakousis, MD Abramson Cancer Center at the University of Pennsylvania

Kari Kendra, MD, PhD
The Ohio State University Comprehensive
Cancer Center - James Cancer Hospital
and Solove Research Institute

Maija Kiuru, MD, PhD UC Davis Comprehensive Cancer Center

Julie R. Lange, MD, ScM Johns Hopkins Kimmel Cancer Center

Ryan M. Lanning, MD, PhD University of Colorado Cancer Center

Theodore F. Logan, MD, FACP Indiana University Melvin and Bren Simon Comprehensive Cancer Center

Miguel A. Materin, MD
Duke Cancer Institute

Daniel Olson, MD The UChicago Medicine Comprehensive Cancer Center

Anthony J. Olszanski, MD, RPh Fox Chase Cancer Center

Patrick A. Ott, MD, PhD Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

Igor Puzanov, MD, MSCI, FACP Roswell Park Comprehensive Cancer Center

Luke D. Rothermel, MD, MPH Case Comprehensive Cancer Center/ University Hospitals Seidman Cancer Center and Cleveland Clinic Taussig Cancer Institute

April K. Salama, MD Duke Cancer Institute

Rohit R. Sharma, MD UT Southwestern Simmons Comprehensive Cancer Center Arun Singh, MD

Case Comprehensive Cancer Center/ University Hospitals Seidman Cancer Center and Cleveland Clinic Taussig Cancer Institute

Andrew W. Stacey, MD, MS Fred Hutchinson Cancer Center

Katy K. Tsai, MD UCSF Helen Diller Family Comprehensive Cancer Center

Evan Wuthrick, MD Moffitt Cancer Center

Yan Xing, MD, PhD
City of Hope National Medical Center

### Multiple Myeloma/ Systemic Light Chain Amyloidosis/Waldenström Macroglobulinemia Panel

**Shaji K. Kumar, MD / Chair**Mayo Clinic Comprehensive Cancer Center

Natalie S. Callander, MD / Vice-Chair University of Wisconsin Carbone Cancer Center

Kehinde Adekola, MD, MSCI Robert H. Lurie Comprehensive Cancer Center of Northwestern University

Larry D. Anderson, Jr., MD, PhD UT Southwestern Simmons Comprehensive Cancer Center

Muhamed Baljevic, MD Vanderbilt-Ingram Cancer Center

Rachid C. Baz, MD Moffitt Cancer Center

Erica Campagnaro, MD University of Michigan Rogel Cancer Center

Caitlin Costello, MD UC San Diego Moores Cancer Center

Christopher R. D'Angelo, MD Fred & Pamela Buffett Cancer Center

Benjamin A. Derman, MD The UChicago Medicine Comprehensive Cancer Center

Srinivas Devarakonda, MD The Ohio State University Comprehensive Cancer Center - James Cancer Hospital and Solove Research Institute

Noura B. Elsedawy, MD St. Jude Children's Research Hospital/ The University of Tennessee Health Science Center

Amandeep Godara, MD Huntsman Cancer Institute at the University of Utah

Kelly N. Godby, MD O'Neal Comprehensive Cancer Center at UAB

Jens Hillengass, MD, PhD Roswell Park Comprehensive Cancer Center

Leona A. Holmberg, MD, PhD Fred Hutchinson Cancer Center

Myo Htut, MD City of Hope National Medical Center

Carol Ann Huff, MD Johns Hopkins Kimmel Cancer Center

Malin Hultcrantz, MD, PhD Memorial Sloan Kettering Cancer Center

Yubin Kang, MD
Duke Cancer Institute

Sarah Larson, MD UCLA Jonsson Comprehensive Cancer Center

Hans C. Lee, MD
The University of Texas
MD Anderson Cancer Center

Michaela Liedtke, MD Stanford Cancer Institute

Thomas G. Martin, MD UCSF Helen Diller Family Comprehensive Cancer Center

Jim L. Omel, MD Patient Advocate

Timothy Robinson, MD, PhD Yale Cancer Center/Smilow Cancer Hospital

Aaron S. Rosenberg, MD UC Davis Comprehensive Cancer Center

Shayna Sarosiek, MD Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

Mark A. Schroeder, MD Siteman Cancer Center at Barnes-Jewish Hospital and Washington University School of Medicine

Daniel W. Sherbenou, MD, PhD University of Colorado Cancer Center Attaya Suvannasankha, MD Indiana University Melvin and Bren Simon Comprehensive Cancer Center

Jason Valent, MD
Case Comprehensive Cancer Center/
University Hospitals Seidman Cancer
Center and Cleveland Clinic Taussig
Cancer Institute

Asya Nina Varshavsky-Yanovsky, MD, PhD

Fox Chase Cancer Center

Dan T. Vogl, MD Abramson Cancer Center at the University of Pennsylvania

### Myelodysplastic Syndromes Panel

Peter L. Greenberg, MD / Chair Stanford Cancer Institute

Richard M. Stone, MD / Vice-Chair Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

Yasmin Abaza, MD Robert H. Lurie Comprehensive Cancer Center of Northwestern University

Aref Al-Kali, MD Mayo Clinic Comprehensive Cancer Center

Sarah Anand, MD University of Michigan Rogel Cancer Center

Brian J. Ball, MD, MS City of Hope National Medical Center

John M. Bennett, MD *University of Rochester* 

Uma M. Borate, MD, MSc The Ohio State University Comprehensive Cancer Center - James Cancer Hospital and Solove Research Institute

Andrew M. Brunner, MD
Dana-Farber/Brigham and
Women's Cancer Center |
Mass General Cancer Center

Wanxing Chai-Ho, MD UCLA Jonsson Comprehensive Cancer Center

Amy E. DeZern, MD, MHS Johns Hopkins Kimmel Cancer Center Karin Gaensler, MD UCSF Helen Diller Family Comprehensive Cancer Center

Zhubin Gahvari, MD, MS University of Wisconsin Carbone Cancer Center

Guillermo Garcia-Manero, MD The University of Texas MD Anderson Cancer Center

Elizabeth A. Griffiths, MD Roswell Park Comprehensive Cancer Center

Tamanna Haque, MD Memorial Sloan Kettering Cancer Center

Meagan Jacoby, MD, PhD Siteman Cancer Center at Barnes-Jewish Hospital and Washington University School of Medicine

Brian A. Jonas, MD, PhD UC Davis Comprehensive Cancer Center

Sioban Keel, MD Fred Hutchinson Cancer Center

Rashmi Khanal, MD Fox Chase Cancer Center

Ashwin Kishtagari, MD Vanderbilt-Ingram Cancer Center

Yazan F. Madanat, MD UT Southwestern Simmons Comprehensive Cancer Center

Lori J. Maness, MD Fred & Pamela Buffett Cancer Center

Shannon McCurdy, MD Abramson Cancer Center at the University of Pennsylvania

Christine McMahon, MD University of Colorado Cancer Center

Olatoyosi Odenike, MD, FASCO The UChicago Medicine Comprehensive Cancer Center

Afaf E. Osman, MD Huntsman Cancer Institute at the University of Utah

Baleed Vishnu V. Reddy, MD O'Neal Comprehensive Cancer Center at UAB

David Sallman, MD Moffitt Cancer Center

Hamid Sayar, MD, MSc Indiana University Melvin and Bren Simon Comprehensive Cancer Center

Rory M. Shallis, MD Yale Cancer Center/Smilow Cancer Hospital

Abhay Singh, MD, MPH Case Comprehensive Cancer Center/ University Hospitals Seidman Cancer Center and Cleveland Clinic Taussig Cancer Institute

Tiffany N. Tanaka, MD UC San Diego Moores Cancer Center

Swapna Thota, MD St. Jude Children's Research Hospital/ The University of Tennessee Health Science Center

### Myeloproliferative Neoplasms Panel

Aaron T. Gerds, MD, MS / Chair Case Comprehensive Cancer Center/ University Hospitals Seidman Cancer Center and Cleveland Clinic Taussig Cancer Institute

Jason Gotlib, MD, MS / Vice-Chair Stanford Cancer Institute

Peter Abdelmessieh, DO, MSc Fox Chase Cancer Center

Haris Ali, MD City of Hope National Medical Center

Mariana Castells, MD, PhD Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

Ruth Fein Revell, BS Patient Advocate

Steven Green, MD Roswell Park Comprehensive Cancer Center

Krishna Gundabolu, MBBS, MS, FACP Fred & Pamela Buffett Cancer Center

Elizabeth Hexner, MD, MS Abramson Cancer Center at the University of Pennsylvania

Tania Jain, MBBS Johns Hopkins Kimmel Cancer Center

Catriona H. Jamieson, MD, PhD UC San Diego Moores Cancer Center

Paul R. Kaesberg, MD UC Davis Comprehensive Cancer Center Irum Khan, MD Robert H. Lurie Comprehensive Cancer Center of Northwestern University

Andrew T. Kuykendall, MD Moffitt Cancer Center

Yazan F. Madanat, MD UT Southwestern Simmons Comprehensive Cancer Center

Naveen Manchanda, MD Indiana University Melvin and Bren Simon Comprehensive Cancer Center

Lucia Masarova, MD The University of Texas MD Anderson Cancer Center

Jori May, MD O'Neal Comprehensive Cancer Center at UAB

Brandon McMahon, MD University of Colorado Cancer Center

Sanjay R. Mohan, MD, MSCI Vanderbilt-Ingram Cancer Center

Kalyan V. Nadiminti, MD University of Wisconsin Carbone Cancer Center

Stephen Oh, MD, PhD Siteman Cancer Center at Barnes-Jewish Hospital and Washington University School of Medicine

Jeanne Palmer, MD Mayo Clinic Comprehensive Cancer Center

Ami B. Patel, MD Huntsman Cancer Institute at the University of Utah

Anand A. Patel, MD
The UChicago Medicine
Comprehensive Cancer Center

Nikolai Podoltsev, MD, PhD Yale Cancer Center/Smilow Cancer Hospital

Lindsay Rein, MD Duke Cancer Institute

Rachel Salit, MD Fred Hutchinson Cancer Center

Mary Sehl, MD UCLA Jonsson Comprehensive Cancer Center

Moshe Talpaz, MD University of Michigan Rogel Cancer Center Martha Wadleigh, MD Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

Sarah A. Wall, MD, MPH
The Ohio State University Comprehensive
Cancer Center - James Cancer Hospital
and Solove Research Institute

#### **Neuroblastoma Panel**

Rochelle Bagatell, MD / Chair Abramson Cancer Center at the University of Pennsylvania

Julie R. Park, MD / Vice-Chair St. Jude Children's Research Hospital/ The University of Tennessee Health Science Center

Sahaja Acharya, MD Johns Hopkins Kimmel Cancer Center

Jennifer H. Aldrink, MD
The Ohio State University Comprehensive
Cancer Center - James Cancer Hospital
and Solove Research Institute

Jenna Allison, MD Fred & Pamela Buffett Cancer Center

Elizabeth Alva, MD, MSPH O'Neal Comprehensive Cancer Center at UAB

Jennifer Belle, MBA
Patient Advocate

Daniel J. Benedetti, MD, MA Vanderbilt-Ingram Cancer Center

Erin Brown, MD UC Davis Comprehensive Cancer Center

Alanna J. Church, MD Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

Ami V. Desai, MD, MSCE The UChicago Medicine Comprehensive Cancer Center

Steven DuBois, MD, MS Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

Joaquim "Jack" Farinhas, MD, MBA Moffitt Cancer Center

Kara G. Gill, MD University of Wisconsin Carbone Cancer Center

Douglas Harrison, MD The University of Texas MD Anderson Cancer Center

Frederick S. Huang, MD Siteman Cancer Center at Barnes-Jewish Hospital and Washington University School of Medicine

Paul Iskander, MD UCLA Jonsson Comprehensive Cancer Center

Susan Kreissman, MD Duke Cancer Institute

Margaret Macy, MD University of Colorado Cancer Center

Farzana Pashankar, MD, MBBS, MRCP Yale Cancer Center/Smilow Cancer Hospital

Praveen Pendyala, MD
Case Comprehensive Cancer Center/
University Hospitals Seidman Cancer
Center and Cleveland Clinic Taussig
Cancer Institute

Stephanie F. Polites, MD, MPH
Mayo Clinic Comprehensive Cancer Center

Raja Rabah, MD University of Michigan Rogel Cancer Center

Hiroyuki Shimada, MD Stanford Cancer Institute

Leonora R. Slatnick, MD Huntsman Cancer Institute at the University of Utah

Elizabeth Sokol, MD Robert H. Lurie Comprehensive Cancer Center of Northwestern University

Clare Twist, MD Roswell Park Comprehensive Cancer Center

Kieuhoa Vo, MD UCSF Helen Diller Family Comprehensive Cancer Center

Tanya C. Watt, MD UT Southwestern Simmons Comprehensive Cancer Center

Suzanne L. Wolden, MD Memorial Sloan Kettering Cancer Center

Peter Zage, MD, PhD UC San Diego Moores Cancer Center

### **Neuroendocrine Tumors Panel**

Emily Bergsland, MD / Chair UCSF Helen Diller Family Comprehensive Cancer Center

J. Bart Rose, MD / Vice-Chair O'Neal Comprehensive Cancer Center at UAB

Al B. Benson III, MD, FACP, FASCO Robert H. Lurie Comprehensive Cancer Center of Northwestern University

Zachary Berman, MD UC San Diego Moores Cancer Center

Lawrence S. Blaszkowsky, MD Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

Pamela Brock, MS, LGC
The Ohio State University Comprehensive
Cancer Center - James Cancer Hospital
and Solove Research Institute

Jennifer A. Chan, MD Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

Deyali Chatterjee, MD Vanderbilt-Ingram Cancer Center

Paxton V. Dickson, MD St. Jude Children's Research Hospital/ The University of Tennessee Health Science Center

Abbey Fingeret, MD, MHPTT, FACS Fred & Pamela Buffett Cancer Center

Apar Kishor P. Ganti, MD Fred & Pamela Buffett Cancer Center

Mark Girgis, MD UCLA Jonsson Comprehensive Cancer Center

Thorvardur Halfdanarson, MD Mayo Clinic Comprehensive Cancer Center

Christopher L. Hallemeier, MD Mayo Clinic Comprehensive Cancer Center

Jin He, MD, PhD Johns Hopkins Kimmel Cancer Center

Paul R. Helft, MD Indiana University Melvin and Bren Simon Comprehensive Cancer Center Rong Hu, MD University of Wisconsin Carbone Cancer Center

Shruti Jolly, MD, MBA University of Michigan Rogel Cancer Center

Fouad Kandeel, MD, PhD City of Hope National Medical Center

Syed M. Kazmi, MD UT Southwestern Simmons Comprehensive Cancer Center

Xavier Keutgen, MD The UChicago Medicine Comprehensive Cancer Center

Sajid A. Khan, MD Yale Cancer Center/Smilow Cancer Hospital

Moshim Kukar, MD Roswell Park Comprehensive Cancer Center

Christopher H. Lieu, MD University of Colorado Cancer Center

Kimberly Miller, RN Fred & Pamela Buffett Cancer Center

Amr M. Mohamed, MD Case Comprehensive Cancer Center/ University Hospitals Seidman Cancer Center and Cleveland Clinic Taussig Cancer Institute

Shaffer Mok, MD Moffitt Cancer Center

Diane Reidy-Lagunes, MD Memorial Sloan Kettering Cancer Center

Fatma Sen, MD, MSc UC Davis Comprehensive Cancer Center

Shagufta Shaheen, MD Stanford Cancer Institute

Heloisa P. Soares, MD, PhD Huntsman Cancer Institute at the University of Utah

Michael Soulen, MD, FCIRSE, FSIR Abramson Cancer Center at the University of Pennsylvania

Jonathan R. Strosberg, MD Moffitt Cancer Center

Craig R. Sussman, MD Vanderbilt-Ingram Cancer Center

Nikolaos Trikalinos, MD Siteman Cancer Center at Barnes-Jewish Hospital and Washington University School of Medicine

Namrata Vijayvergia, MD, FACP Fox Chase Cancer Center

Terence Z. Wong, MD, PhD, FACR Duke Cancer Institute

David B. Zhen, MD Fred Hutchinson Cancer Center

### Non-Small Cell Lung Cancer/Mesothelioma/ Thymomas and Thymic Carcinomas Panel

**Gregory J. Riely, MD, PhD / Chair** *Memorial Sloan Kettering Cancer Center* 

Douglas E. Wood, MD, FACS, FRCSEd / Vice-Chair

Fred Hutchinson Cancer Center

Dara L. Aisner, MD, PhD University of Colorado Cancer Center

Wallace Akerley, MD Huntsman Cancer Institute at the University of Utah

Jessica R. Bauman, MD Fox Chase Cancer Center

Ankit Bharat, MD Robert H. Lurie Comprehensive Cancer Center of Northwestern University

Joe Y. Chang, MD, PhD The University of Texas MD Anderson Cancer Center

Lucian R. Chirieac, MD Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

Malcolm DeCamp, MD University of Wisconsin Carbone Cancer Center

Aakash P. Desai, MD, MPH O'Neal Comprehensive Cancer Center at UAB

Thomas J. Dilling, MD, MS Moffitt Cancer Center

Jonathan E. Dowell, MD UT Southwestern Simmons Comprehensive Cancer Center

Gregory A. Durm, MD, MS Indiana University Melvin and Bren Simon Comprehensive Cancer Center Scott Gettinger, MD

Yale Cancer Center/Smilow Cancer Hospital

Travis E. Grotz, MD Mayo Clinic Comprehensive Cancer Center

Matthew A. Gubens, MD, MS UCSF Helen Diller Family Comprehensive Cancer Center

Aditya Juloori, MD The UChicago Medicine Comprehensive Cancer Center

Rudy P. Lackner, MD Fred & Pamela Buffett Cancer Center

Michael Lanuti, MD Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

Jules Lin, MD, FACS University of Michigan Rogel Cancer Center

Billy W. Loo, MD, PhD Stanford Cancer Institute

Christine M. Lovly, MD, PhD Vanderbilt-Ingram Cancer Center

Fabien Maldonado, MD Vanderbilt-Ingram Cancer Center

Daniel Morgensztern, MD Siteman Cancer Center at Barnes-Jewish Hospital and Washington University School of Medicine

Trey C. Mullikin, MD Duke Cancer Institute

Thomas Ng, MD

St. Jude Children's Research Hospital/ The University of Tennessee Health Science Center

Dawn Owen, MD, PhD Mayo Clinic Comprehensive Cancer Center

Dwight H. Owen, MD, MSc, FACP The Ohio State University Comprehensive Cancer Center - James Cancer Hospital and Solove Research Institute

Sandip P. Patel, MD UC San Diego Moores Cancer Center

Tejas Patil, MD University of Colorado Cancer Center

Patricio M. Polanco, MD UT Southwestern Simmons Comprehensive Cancer Center

Jonathan W. Riess, MD, MS
UC Davis Comprehensive Cancer Center

Theresa A. Shapiro, MD, PhD Johns Hopkins Kimmel Cancer Center

Aditi P. Singh, MD Abramson Cancer Center at the University of Pennsylvania

James Stevenson, MD
Case Comprehensive Cancer Center/
University Hospitals Seidman Cancer
Center and Cleveland Clinic Taussig
Cancer Institute

Alda Tam, MD The University of Texas MD Anderson Cancer Center

Tawee Tanvetyanon, MD, MPH Moffitt Cancer Center

Jane Yanagawa, MD UCLA Jonsson Comprehensive Cancer Center

Stephen C. Yang, MD Johns Hopkins Kimmel Cancer Center

Edwin Yau, MD, PhD Roswell Park Comprehensive Cancer Center

### **Occult Primary Panel**

Marvaretta M. Stevenson, MD / Chair Duke Cancer Institute

Daniel W. Bowles, MD / Vice-Chair University of Colorado Cancer Center

Omar K. Abughanimeh, MBBS Fred & Pamela Buffett Cancer Center

Daniel H. Ahn, DO Mayo Clinic Comprehensive Cancer Center

Salwan Al Mutar, MD, MS UT Southwestern Simmons Comprehensive Cancer Center

David Bajor, MD
Case Comprehensive Cancer Center/
University Hospitals Seidman Cancer

University Hospitals Seidman Cancer Center and Cleveland Clinic Taussig Cancer Institute

Sam Brondfield, MD, MA UCSF Helen Diller Family Comprehensive Cancer Center

Julie Bykowski, MD UC San Diego Moores Cancer Center

Keith D. Eaton, MD, PhD Fred Hutchinson Cancer Center

David Gierada, MD Siteman Cancer Center at Barnes-Jewish Hospital and Washington University School of Medicine

Danielle Guyette, PsyD Patient Advocate

Angela Jain, MD Fox Chase Cancer Center

Zachary Kohutek, MD, PhD Vanderbilt-Ingram Cancer Center

Christina Kong, MD Stanford Cancer Institute

Jeremy Kortmansky, MD Yale Cancer Center/Smilow Cancer Hospital

John Kosteva, MD Abramson Cancer Center at the University of Pennsylvania

Anuradha Krishnamurthy, MD Roswell Park Comprehensive Cancer Center

Richard T. Lee, MD City of Hope National Medical Center

Renato Lenzi, MD The University of Texas MD Anderson Cancer Center

Ming-Tseh Lin, MD, PhD Johns Hopkins Kimmel Cancer Center

Sam Lubner, MD, FACP University of Wisconsin Carbone Cancer Center

Nicholas McAndrew, MD, MSCE UCLA Jonsson Comprehensive Cancer Center

Mateusz Opyrchal, MD, PhD Indiana University Melvin and Bren Simon Comprehensive Cancer Center

Darryl Outlaw, MD O'Neal Comprehensive Cancer Center at UAB

Anuj Patel, MD Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

John Phay, MD
The Ohio State University Comprehensive
Cancer Center - James Cancer Hospital
and Solove Research Institute

Asif Rashid, MD The University of Texas MD Anderson Cancer Center Kerry Reynolds, MD Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

Stephen A. Rosenberg, MD, MS Moffitt Cancer Center

Jeffery S. Russell, MD, PhD, MBA Huntsman Cancer Institute at the University of Utah

Leonard B. Saltz, MD Memorial Sloan Kettering Cancer Center

Namrata Setia, MD The UChicago Medicine Comprehensive Cancer Center

Jeffrey B. Smerage, MD, PhD University of Michigan Rogel Cancer Center

Ian B. Solsky, MD, MPH St. Jude Children's Research Hospital/ The University of Tennessee Health Science Center

Siao-Yi Wang, MD, PhD UC Davis Comprehensive Cancer Center

#### **Ovarian Cancer Panel**

**Deborah K. Armstrong, MD / Chair**Johns Hopkins Kimmel Cancer Center

Ronald D. Alvarez, MD, MBA / Vice-Chair

Vanderbilt-Ingram Cancer Center

Floor J. Backes, MD
The Ohio State University Comprehensive
Cancer Center - James Cancer Hospital
and Solove Research Institute

Lisa M. Barroilhet, MD, MSc University of Wisconsin Carbone Cancer Center

Kian Behbakht, MD University of Colorado Cancer Center

Andrew Berchuck, MD

Duke Cancer Institute

Lee-May Chen, MD UCSF Helen Diller Family Comprehensive Cancer Center

Joshua G. Cohen, MD, FACOG, FACS City of Hope National Medical Center

Marie T. DeRosa, RN Patient Advocate Eric L. Eisenhauer, MD Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

David M. Gershenson, MD The University of Texas MD Anderson Cancer Center

Heidi J. Gray, MD Fred Hutchinson Cancer Center

Rachel N. Grisham, MD Memorial Sloan Kettering Cancer Center

Ardeshir Hakam, MD Moffitt Cancer Center

Angela Jain, MD Fox Chase Cancer Center

Gottfried E. Konecny, MD UCLA Jonsson Comprehensive Cancer Center

Charles A. Leath III, MD, MSPH O'Neal Comprehensive Cancer Center at UAB

Gary Leiserowitz, MD UC Davis Comprehensive Cancer Center

Babak Litkouhi, MD Stanford Cancer Institute

Joyce F. Liu, MD, MPH Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

Lainie Martin, MD Abramson Cancer Center at the University of Pennsylvania

Daniela Matei, MD Robert H. Lurie Comprehensive Cancer Center of Northwestern University

Michael McHale, MD UC San Diego Moores Cancer Center

David S. Miller, MD, FACOG, FACS UT Southwestern Simmons Comprehensive Cancer Center

John W. Moroney, MD The UChicago Medicine Comprehensive Cancer Center

Sanja Percac-Lima, MD, PhD Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

Elena Ratner, MD, MBA Yale Cancer Center/Smilow Cancer Hospital

Sharon E. Robertson, MD, MPH Indiana University Melvin and Bren Simon Comprehensive Cancer Center

Kerry Rodabaugh, MD Fred & Pamela Buffett Cancer Center

John O. Schorge, MD St. Jude Children's Research Hospital/ The University of Tennessee Health Science Center

Premal Thaker, MD Siteman Cancer Center at Barnes-Jewish Hospital and Washington University School of Medicine

Shitanshu Uppal, MBA, MBBS, FACOG University of Michigan Rogel Cancer Center

Roberto Vargas, MD
Case Comprehensive Cancer Center/
University Hospitals Seidman Cancer
Center and Cleveland Clinic Taussig
Cancer Institute

Andrea E. Wahner Hendrickson, MD Mayo Clinic Comprehensive Cancer Center

Theresa L. Werner, MD Huntsman Cancer Institute at the University of Utah

Emese Zsiros, MD, PhD Roswell Park Comprehensive Cancer Center

### Pancreatic Adenocarcinoma Panel

Margaret A. Tempero, MD / Chair UCSF Helen Diller Family Comprehensive Cancer Center

Mokenge P. Malafa, MD, FACS / Vice-Chair

Moffitt Cancer Center

Olca Basturk, MD Memorial Sloan Kettering Cancer Center

Al B. Benson III, MD, FACP, FASCO Robert H. Lurie Comprehensive Cancer Center of Northwestern University

Dana B. Cardin, MD Vanderbilt-Ingram Cancer Center

Elena Gabriela G. Chiorean, MD Fred Hutchinson Cancer Center

Jared A. Christensen, MD University of Michigan Rogel Cancer Center Vincent Chung, MD
City of Hope National Medical Center

Brian Czito, MD

Duke Cancer Institute

Marco Del Chiaro, MD, PhD University of Colorado Cancer Center

Mary E. Dillhoff, MD, MS
The Ohio State University Comprehensive
Cancer Center - James Cancer Hospital
and Solove Research Institute

Timothy R. Donahue, MD UCLA Jonsson Comprehensive Cancer Center

Christos Fountzilas, MD, FACP Roswell Park Comprehensive Cancer Center

Evan S. Glazer, MD, PhD, FACS St. Jude Children's Research Hospital/ The University of Tennessee Health Science Center

Jeffrey Hardacre, MD
Case Comprehensive Cancer Center/
University Hospitals Seidman Cancer
Center and Cleveland Clinic Taussig
Cancer Institute

Kelsey A. Klute, MD Fred & Pamela Buffett Cancer Center

Andrew H. Ko, MD UCSF Helen Diller Family Comprehensive Cancer Center

John W. Kunstman, MD, MHS Yale Cancer Center/Smilow Cancer Hospital

Kian-Huat Lim, MD, PhD Siteman Cancer Center at Barnes-Jewish Hospital and Washington University School of Medicine

Noelle K. LoConte, MD, FASCO University of Wisconsin Carbone Cancer Center

Andrew M. Lowy, MD UC San Diego Moores Cancer Center

Ashiq Masood, MD Indiana University Melvin and Bren Simon Comprehensive Cancer Center

Cassadie Moravek, BS Pancreatic Cancer Action Network

Eric K. Nakakura, MD, PhD UCSF Helen Diller Family Comprehensive Cancer Center

Amol K. Narang, MD

Johns Hopkins Kimmel Cancer Center

Lorenzo Nardo, MD, PhD UC Davis Comprehensive Cancer Center

Jorge Obando, MD Duke Cancer Institute

Patricio M. Polanco, MD UT Southwestern Simmons Comprehensive Cancer Center

George A. Poultsides, MD, MS, FACS Stanford Cancer Institute

Sushanth Reddy, MD O'Neal Comprehensive Cancer Center at UAB

Marsha Reyngold, MD, PhD Memorial Sloan Kettering Cancer Center

Courtney Scaife, MD Huntsman Cancer Institute at the University of Utah

Ardaman Shergill, MD The UChicago Medicine Comprehensive Cancer Center

Mark J. Truty, MD, MS Mayo Clinic Comprehensive Cancer Center

Charles Vollmer, Jr., MD Abramson Cancer Center at the University of Pennsylvania

David Weinberg, MD, MSc Fox Chase Cancer Center

Robert A. Wolff, MD
The University of Texas
MD Anderson Cancer Center

Brian M. Wolpin, MD, MPH Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

## Pediatric Acute Lymphoblastic Leukemia Panel

Hiroto Inaba, MD, PhD / Chair St. Jude Children's Research Hospital/ The University of Tennessee Health Science Center

**David T. Teachey, MD / Vice-Chair** Abramson Cancer Center at the University of Pennsylvania

Colleen Annesley, MD Fred Hutchinson Cancer Center

Sandeep Batra, MD

Indiana University Melvin and Bren Simon Comprehensive Cancer Center

Jill Beck, MD

Fred & Pamela Buffett Cancer Center

Susan I. Colace, MD, MSCI The Ohio State University Comprehensive Cancer Center - James Cancer Hospital and Solove Research Institute

Stacy Cooper, MD Johns Hopkins Kimmel Cancer Center

Mari H. Dallas, MD

Case Comprehensive Cancer Center/ University Hospitals Seidman Cancer Center and Cleveland Clinic Taussig Cancer Institute

Satiro N. De Oliveira, MD UCLA Jonsson Comprehensive Cancer Center

Kara Kelly, MD Roswell Park Comprehensive Cancer Center

Carrie L. Kitko, MD Vanderbilt-Ingram Cancer Center

Mira Kohorst, MD Mayo Clinic Comprehensive Cancer Center

Matthew Kutny, MD O'Neal Comprehensive Cancer Center at UAB

Norman J. Lacayo, MD Stanford Cancer Institute

Cathy Lee-Miller, MD University of Wisconsin Carbone Cancer Center

Kathleen Ludwig, MD UT Southwestern Simmons Comprehensive Cancer Center

Lisa Madden, MD UC Davis Comprehensive Cancer Center

Kelly W. Maloney, MD University of Colorado Cancer Center

David S. Mangum, MD Huntsman Cancer Institute at the University of Utah

Stephanie Massaro, MD, MPH
Yale Cancer Center/Smilow Cancer Hospital

David McCall, MD The University of Texas MD Anderson Cancer Center Perry Morocco, MD The UChicago Medicine Comprehensive Cancer Center

Brad Muller, MD

St. Jude Children's Research Hospital/ The University of Tennessee Health Science Center

Lindsey Murphy, MD City of Hope National Medical Center

Valentina Nardi, MD Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

Jenna Rossoff, MD Robert H. Lurie Comprehensive Cancer Center of Northwestern University

Laura Schuettpelz, MD, PhD Siteman Cancer Center at Barnes-Jewish Hospital and Washington University School of Medicine

Bijal Shah, MD Moffitt Cancer Center

Jessica Sun, MD Duke Cancer Institute

Victor Wong, MD UC San Diego Moores Cancer Center

Gregory Yanik, MD University of Michigan Rogel Cancer Center

# Pediatric Aggressive Mature B-Cell Lymphomas Panel

Matthew J. Barth, MD / Chair Roswell Park Comprehensive Cancer Center

Ana C. Xavier, MD / Vice-Chair O'Neal Comprehensive Cancer Center at UAB

Melissa A. Acquazzino, MD, MS Fred & Pamela Buffett Cancer Center

Saro Armenian, DO, MPH
City of Hope National Medical Center

Anthony N. Audino, MD
The Ohio State University Comprehensive
Cancer Center - James Cancer Hospital
and Solove Research Institute

Lindsay Blazin, MD, MPH Indiana University Melvin and Bren Simon Comprehensive Cancer Center David Bloom, MD University of Michigan Rogel Cancer Center

Wendi Bryson, BS Thrifty Portable Buildings, Inc.

Kimberly J. Davies, MD Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

Jeanne Dillenbeck, MD UT Southwestern Simmons Comprehensive Cancer Center

Hilda Ding, MD, MS UC San Diego Moores Cancer Center

Yang Ding, MD Johns Hopkins Kimmel Cancer Center

Adam S. DuVall, MD, MPH The UChicago Medicine Comprehensive Cancer Center

Amy Fowler Tellinghuisen, MD Fred Hutchinson Cancer Center

Paul J. Galardy, MD Mayo Clinic Comprehensive Cancer Center

Amber Gibson, DO The University of Texas MD Anderson Cancer Center

Rabi Hanna, MD Case Comprehensive Cancer Center/ University Hospitals Seidman Cancer Center and Cleveland Clinic Taussig Cancer Institute

Robert Hayashi, MD Siteman Cancer Center at Barnes-Jewish Hospital and Washington University School of Medicine

Cathy Lee-Miller, MD University of Wisconsin Carbone Cancer Center

Kris Mahadeo, MD, MPH Duke Cancer Institute

Kelly W. Maloney, MD University of Colorado Cancer Center

Lianna Marks, MD Stanford Cancer Institute

Arun Ranjan Panigrahi, MD UC Davis Comprehensive Cancer Center

Kellee Parker, DO Huntsman Cancer Institute at the University of Utah

Anne F. Reilly, MD, MPH Abramson Cancer Center at the University of Pennsylvania

Mikhail Roshal, MD, PhD Memorial Sloan Kettering Cancer Center

Brianna N. Smith, MD, MS Vanderbilt-Ingram Cancer Center

Sophie Song, MD, PhD UCLA Jonsson Comprehensive Cancer Center

Joanna L. Weinstein, MD Robert H. Lurie Comprehensive Cancer Center of Northwestern University

### Pediatric Bone Sarcoma Panel

Patrick Leavey, MD / Chair UT Southwestern Simmons Comprehensive Cancer Center

Safia K. Ahmed, MD / Vice-Chair Mayo Clinic Comprehensive Cancer Center

Catherine M. Albert, MD Fred Hutchinson Cancer Center

John Howard Alexander, MD
The Ohio State University Comprehensive
Cancer Center - James Cancer Hospital
and Solove Research Institute

Alyaa Al-Ibraheemi, MD Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

Jenna Allison, MD Fred & Pamela Buffett Cancer Center

Peter M. Anderson, MD, PhD Case Comprehensive Cancer Center/ University Hospitals Seidman Cancer Center and Cleveland Clinic Taussig Cancer Institute

Amy E. Armstrong, MD Siteman Cancer Center at Barnes-Jewish Hospital and Washington University School of Medicine

Jamie M. Aye, MD O'Neal Comprehensive Cancer Center at UAB

Naomi Balamuth, MD Abramson Cancer Center at the University of Pennsylvania Odion Binitie, MD
Moffitt Cancer Center

Emily Blauel, MD University of Colorado Cancer Center

Scott C. Borinstein, MD, PhD Vanderbilt-Ingram Cancer Center

Jessica Davis, MD Indiana University Melvin and Bren Simon Comprehensive Cancer Center

Matthew Dietz, DO, MSEd Huntsman Cancer Institute at the University of Utah

Ajay Gupta, MD Roswell Park Comprehensive Cancer Center

Rex Haydon, MD, PhD The UChicago Medicine Comprehensive Cancer Center

Paula R. Head
Patient Family Outreach Team/ALSAC/
St. Jude

Jason Hearn, MD University of Michigan Rogel Cancer Center

David W. Hennessy, MD University of Wisconsin Carbone Cancer Center

Jordan A. Holmes, MD, MPH Indiana University Melvin and Bren Simon Comprehensive Cancer Center

Kelly Horst, MD Mayo Clinic Comprehensive Cancer Center

Katherine Janeway, MD, MMSc Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

Brian Ladle, MD, PhD

Johns Hopkins Kimmel Cancer Center

John A. Livingston, MD, MS The University of Texas MD Anderson Cancer Center

Kyle L. MacQuarrie, MD, PhD Robert H. Lurie Comprehensive Cancer Center of Northwestern University

Amanda E. Marinoff, MD UCSF Helen Diller Family Comprehensive Cancer Center

Lorenzo Nardo, MD, PhD UC Davis Comprehensive Cancer Center Kirsten K. Ness, PhD, PT St. Jude Children's Research Hospital/ The University of Tennessee Health Science Center

Allison Pribnow, MD, MPH Stanford Cancer Institute

Damon Reed, MD Memorial Sloan Kettering Cancer Center

Veronica F. Sullins, MD UCLA Jonsson Comprehensive Cancer Center

Lars Wagner, MD
Duke Cancer Institute

Janet M. Yoon, MD
City of Hope National Medical Center

### Pediatric Central Nervous System Cancers Panel

Amar Gajjar, MD / Chair

St. Jude Children's Research Hospital/ The University of Tennessee Health Science Center

**Anita Mahajan, MD / Vice-Chair** *Mayo Clinic Comprehensive Cancer Center* 

Tejus Bale, MD, PhD Memorial Sloan Kettering Cancer Center

Daniel C. Bowers, MD UT Southwestern Simmons Comprehensive Cancer Center

Liz Canan, MHA
Mayo Clinic Comprehensive Cancer Center

Susan N. Chi, MD
Dana-Farber/Brigham and
Women's Cancer Center |
Mass General Cancer Center

Andrew Cluster, MD Siteman Cancer Center at Barnes-Jewish Hospital and Washington University School of Medicine

Kenneth J. Cohen, MD, MBA Johns Hopkins Kimmel Cancer Center

Bonnie Cole, MD Fred Hutchinson Cancer Center

Scott L. Coven, DO, MPH Indiana University Melvin and Bren Simon Comprehensive Cancer Center

Wendy Darlington, MD, MAPP The UChicago Medicine Comprehensive Cancer Center

Jennifer D. Elster, MD UC San Diego Moores Cancer Center

Ralph Ermoian, MD Fred Hutchinson Cancer Center

Andrea T. Franson, MD, MS University of Michigan Rogel Cancer Center

Elizabeth George, MBBS UCSF Helen Diller Family Comprehensive Cancer Center

Jeffrey J. Helgager, MD, PhD University of Wisconsin Carbone Cancer Center

Daniel Landi, MD
Duke Cancer Institute

Chi Lin, MD, PhD
Fred & Pamela Buffett Cancer Center

Laura K. Metrock, MD O'Neal Comprehensive Cancer Center at UAB

Ronica Nanda, MD Moffitt Cancer Center

Joshua D. Palmer, MD
The Ohio State University Comprehensive
Cancer Center - James Cancer Hospital
and Solove Research Institute

Sonia Partap, MD Stanford Cancer Institute

Ashley Plant, MD Robert H. Lurie Comprehensive Cancer Center of Northwestern University

Sumit Pruthi, MD Vanderbilt-Ingram Cancer Center

Renee M. Reynolds, MD
Roswell Park Comprehensive Cancer Center

Duncan Stearns, MD Case Comprehensive Cancer Center/ University Hospitals Seidman Cancer Center and Cleveland Clinic Taussig Cancer Institute

Phillip B. Storm, MD Abramson Cancer Center at the University of Pennsylvania

Anthony C. Wang, MD UCLA Jonsson Comprehensive Cancer Center Leo D. Wang, MD, PhD
City of Hope National Medical Center

Nicholas Whipple, MD, MPH Huntsman Cancer Institute at the University of Utah

Wafik Zaky, MBBCh The University of Texas MD Anderson Cancer Center

### Pediatric Hodgkin Lymphoma Panel

Kara Kelly, MD / Chair Roswell Park Comprehensive Cancer Center

Susan M. Hiniker, MD / Vice-Chair Stanford Cancer Institute

Saro Armenian, DO, MPH
City of Hope National Medical Center

Jennifer Belsky, DO, MS Indiana University Melvin and Bren Simon Comprehensive Cancer Center

Adam J. Bobbey, MD
The Ohio State University Comprehensive
Cancer Center - James Cancer Hospital
and Solove Research Institute

Vivian Chang, MD UCLA Jonsson Comprehensive Cancer Center

Stacy Cooper, MD Johns Hopkins Kimmel Cancer Center

Don W. Coulter, MD Fred & Pamela Buffett Cancer Center

Branko Cuglievan, MD The University of Texas MD Anderson Cancer Center

Adam S. DuVall, MD, MPH The UChicago Medicine Comprehensive Cancer Center

Matthew J. Ehrhardt, MD, MS St. Jude Children's Research Hospital/ The University of Tennessee Health Science Center

Abigail Foederer, DNP, FNP-BC Kidzcare Pediatrics

Anusha Preethi Ganesan, MD, PhD UC San Diego Moores Cancer Center

Mallorie B. Heneghan, MD, MS Huntsman Cancer Institute at the University of Utah Bradford S. Hoppe, MD, MPH Mayo Clinic Comprehensive Cancer Center

Leidy Isenalumhe, MD, MS Moffitt Cancer Center

Leslie Kersun, MD, MSCE, MSEd Abramson Cancer Center at the University of Pennsylvania

Adam Lamble, MD Fred Hutchinson Cancer Center

Sandra Luna-Fineman, MD University of Colorado Cancer Center

Jeffrey Magee, MD, PhD Siteman Cancer Center at Barnes-Jewish Hospital and Washington University School of Medicine

Kwadwo A. Oduro, MD, PhD University of Wisconsin Carbone Cancer Center

Arun Ranjan Panigrahi, MD UC Davis Comprehensive Cancer Center

Anita P. Price, MD Memorial Sloan Kettering Cancer Center

Kenneth B. Roberts, MD Yale Cancer Center/Smilow Cancer Hospital

Seth J. Rotz, MD Case Comprehensive Cancer Center/ University Hospitals Seidman Cancer Center and Cleveland Clinic Taussig Cancer Institute

Ksenya Shliakhtsitsava, MD UT Southwestern Simmons Comprehensive Cancer Center

Christine M. Smith, MD Vanderbilt-Ingram Cancer Center

Aliyah R. Sohani, MD Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

Emily Walling, MD, MPHS University of Michigan Rogel Cancer Center

Jane N. Winter, MD Robert H. Lurie Comprehensive Cancer Center of Northwestern University

Ana C. Xavier, MD O'Neal Comprehensive Cancer Center at UAB

Ken H. Young, MD, PhD Duke Cancer Institute

### Pediatric Soft Tissue Sarcoma Panel

Stephen X. Skapek, MD / Chair Duke Cancer Institute

**Douglas Hawkins, MD / Vice-Chair** Fred Hutchinson Cancer Center

Alyaa Al-Ibraheemi, MD Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

Wendy A. Allen-Rhoades, MD, PhD Mayo Clinic Comprehensive Cancer Center

Daniel Appelbaum, MD The UChicago Medicine Comprehensive Cancer Center

Raffi Avedian, MD Stanford Cancer Institute

Jill Beck, MD Fred & Pamela Buffett Cancer Center

Scott C. Borinstein, MD, PhD Vanderbilt-Ingram Cancer Center

Barrett P. Cromeens, DO, PhD Indiana University Melvin and Bren Simon Comprehensive Cancer Center

Douglas B. Fair, MD, MS Huntsman Cancer Institute at the University of Utah

Ajay Gupta, MD Roswell Park Comprehensive Cancer Center

Douglas Harrison, MD The University of Texas MD Anderson Cancer Center

Jonathan Kaufman, MD Patient Advocate

Margaret Kozak, MD UT Southwestern Simmons Comprehensive Cancer Center

Theodore W. Laetsch, MD Abramson Cancer Center at the University of Pennsylvania

Nicole Larrier, MD, MSc Duke Cancer Institute

Sara A. Mansfield, MD, MS
The Ohio State University Comprehensive
Cancer Center - James Cancer Hospital
and Solove Research Institute

Jonathan L. Metts, MD Moffitt Cancer Center Sarah A. Milgrom, MD University of Colorado Cancer Center

Lorenzo Nardo, MD, PhD UC Davis Comprehensive Cancer Center

Alberto S. Pappo, MD St. Jude Children's Research Hospital/ The University of Tennessee Health Science Center

Christine A. Pratilas, MD Johns Hopkins Kimmel Cancer Center

Raja Rabah, MD University of Michigan Rogel Cancer Center

Jennifer Reichek, MD, MSW Robert H. Lurie Comprehensive Cancer Center of Northwestern University

Emily Slotkin, MD Memorial Sloan Kettering Cancer Center

Jonathan O. Swanson, MD, MBA University of Wisconsin Carbone Cancer Center

Lauren E. Wessel, MD UCLA Jonsson Comprehensive Cancer Center

Janet M. Yoon, MD City of Hope National Medical Center

### **Prostate Cancer Panel**

**Edward Schaeffer, MD, PhD / Chair** Robert H. Lurie Comprehensive Cancer Center of Northwestern University

Sandy Srinivas, MD / Vice-Chair Stanford Cancer Institute

Nabil Adra, MD, MSc Indiana University Melvin and Bren Simon Comprehensive Cancer Center

Bilawal Ahmed, MD St. Jude Children's Research Hospital/ The University of Tennessee Health Science Center

Yi An, MD Yale Cancer Center/Smilow Cancer Hospital

Rhonda L. Bitting, MD Duke Cancer Institute

Brian Chapin, MD The University of Texas MD Anderson Cancer Center

Heather H. Cheng, MD, PhD Fred Hutchinson Cancer Center

Steve Y. Cho, MD University of Wisconsin Carbone Cancer Center

Anthony V. D'Amico, MD, PhD Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

Neil Desai, MD, MHS UT Southwestern Simmons Comprehensive Cancer Center

Tanya Dorff, MD City of Hope National Medical Center

James A. Eastham, MD Memorial Sloan Kettering Cancer Center

Thomas A. Farrington, BSEE Prostate Health Education Network, Inc.

Xin Gao, MD Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

Shilpa Gupta, MD Case Comprehensive Cancer Center/ University Hospitals Seidman Cancer Center and Cleveland Clinic Taussig Cancer Institute

Thomas J. Guzzo, MD, MPH Abramson Cancer Center at the University of Pennsylvania

Joseph E. Ippolito, MD, PhD Siteman Cancer Center at Barnes-Jewish Hospital and Washington University School of Medicine

R. Jeffrey Karnes, MD Mayo Clinic Comprehensive Cancer Center

Amar U. Kishan, MD UCLA Jonsson Comprehensive Cancer Center

Michael R. Kuettel, MD, PhD, MBA Roswell Park Comprehensive Cancer Center

Joshua M. Lang, MD, MS University of Wisconsin Carbone Cancer Center

Tamara Lotan, MD Johns Hopkins Kimmel Cancer Center

Todd M. Morgan, MD University of Michigan Rogel Cancer Center

Julio M. Pow-Sang, MD Moffitt Cancer Center

Soroush Rais-Bahrami, MD, MBA O'Neal Comprehensive Cancer Center at UAB

Mack Roach III, MD UCSF Helen Diller Family Comprehensive Cancer Center

Tyler P. Robin, MD, PhD University of Colorado Cancer Center

Stan Rosenfeld Patient Advocate

Kristen R. Scarpato, MD, MPH, FACS Vanderbilt-Ingram Cancer Center

Ahmad Shabsigh, MD
The Ohio State University Comprehensive
Cancer Center - James Cancer Hospital
and Solove Research Institute

Daniel E. Spratt, MD
Case Comprehensive Cancer Center/
University Hospitals Seidman Cancer
Center and Cleveland Clinic Taussig
Cancer Institute

Russell Z. Szmulewitz, MD The UChicago Medicine Comprehensive Cancer Center

Benjamin A. Teply, MD Fred & Pamela Buffett Cancer Center

Jonathan Tward, MD, PhD Huntsman Cancer Institute at the University of Utah

Richard K. Valicenti, MD UC Davis Comprehensive Cancer Center

Jessica Karen Wong, MD Fox Chase Cancer Center

### Skin Cancers Excluding Melanoma Panel

Jeremy Bordeaux, MD, MPH / Chair Case Comprehensive Cancer Center/ University Hospitals Seidman Cancer Center and Cleveland Clinic Taussig Cancer Institute

Rachel Blitzblau, MD, PhD / Vice-Chair

**Duke Cancer Institute** 

Sumaira Z. Aasi, MD Stanford Cancer Institute Murad Alam, MD, MBA, MSCI Robert H. Lurie Comprehensive Cancer Center of Northwestern University

Arya Amini, MD City of Hope National Medical Center

Diana Bolotin, MD, PhD The UChicago Medicine Comprehensive Cancer Center

Pei-Ling Chen, MD, PhD Moffitt Cancer Center

Carlo M. Contreras, MD
The Ohio State University Comprehensive
Cancer Center - James Cancer Hospital
and Solove Research Institute

Jessica M. Donigan, MD Huntsman Cancer Institute at the University of Utah

Jeffrey M. Farma, MD Fox Chase Cancer Center

Karthik Ghosh, MD Mayo Clinic Comprehensive Cancer Center

Kelly Harms, MD, PhD University of Michigan Rogel Cancer Center

Nicole R. LeBoeuf, MD, MPH Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

John Nicholas Lukens, MD Abramson Cancer Center at the University of Pennsylvania

Susan Manber Publicis Health

Lawrence Mark, MD, PhD Indiana University Melvin and Bren Simon Comprehensive Cancer Center

Stacy L. McMurray, MD Vanderbilt-Ingram Cancer Center

Theresa Medina, MD University of Colorado Cancer Center

Kishwer S. Nehal, MD Memorial Sloan Kettering Cancer Center

Paul Nghiem, MD, PhD Fred Hutchinson Cancer Center

Kelly Olino, MD Yale Cancer Center/Smilow Cancer Hospital

Gyorgy Paragh, MD, PhD, FAAD Roswell Park Comprehensive Cancer Center

Soo Park, MD UC San Diego Moores Cancer Center Tejesh Patel, MD St. Jude Children's Research Hospital/ The University of Tennessee Health Science Center

Jason T. Rich, MD Siteman Cancer Center at Barnes-Jewish Hospital and Washington University School of Medicine

Ashok R. Shaha, MD Memorial Sloan Kettering Cancer Center

Bhavina Sharma, MD, MPH Fred & Pamela Buffett Cancer Center

Yemi Sokumbi, MD Mayo Clinic Comprehensive Cancer Center

Divya Srivastava, MD UT Southwestern Simmons Comprehensive Cancer Center

Joel C. Sunshine, MD, PhD Johns Hopkins Kimmel Cancer Center

Valencia Thomas, MD The University of Texas MD Anderson Cancer Center

Puja Venkat, MD UCLA Jonsson Comprehensive Cancer Center

Yaohui Gloria Xu, MD, PhD University of Wisconsin Carbone Cancer Center

Siegrid Yu, MD UCSF Helen Diller Family Comprehensive Cancer Center

Mehran Yusuf, MD O'Neal Comprehensive Cancer Center at UAB

### Small Cell Lung Cancer Panel

Apar Kishor P. Ganti, MD / Chair Fred & Pamela Buffett Cancer Center

Billy W. Loo, MD, PhD / Vice-Chair Stanford Cancer Institute

Shahed Badiyan, MD UT Southwestern Simmons Comprehensive Cancer Center

Michael Bassetti, MD University of Wisconsin Carbone Cancer Center

Christine Bestvina, MD The UChicago Medicine Comprehensive Cancer Center

Anne Chiang, MD, PhD Yale Cancer Center/Smilow Cancer Hospital

Megan E. Daly, MD UC Davis Comprehensive Cancer Center

Christopher A. D'Avella, MD Abramson Cancer Center at the University of Pennsylvania

Afshin Dowlati, MD
Case Comprehensive Cancer Center/
University Hospitals Seidman Cancer
Center and Cleveland Clinic Taussig
Cancer Institute

Robert J. Downey, MD Memorial Sloan Kettering Cancer Center

Martin J. Edelman, MD Fox Chase Cancer Center

Charles Florsheim, JD Patient Advocate

Kathryn A. Gold, MD UC San Diego Moores Cancer Center

Jonathan Goldman, MD UCLA Jonsson Comprehensive Cancer Center

John Grecula, MD
The Ohio State University Comprehensive
Cancer Center - James Cancer Hospital
and Solove Research Institute

Christine L. Hann, MD, PhD Johns Hopkins Kimmel Cancer Center

Maya Khalil, MD O'Neal Comprehensive Cancer Center at UAB

Jyoti Malhotra, MD City of Hope National Medical Center

Robert E. Merritt, MD
The Ohio State University Comprehensive
Cancer Center - James Cancer Hospital
and Solove Research Institute

Nisha A. Mohindra, MD Robert H. Lurie Comprehensive Cancer Center of Northwestern University

Julian Molina, MD, PhD Mayo Clinic Comprehensive Cancer Center

Cesar A. Moran, MD
The University of Texas
MD Anderson Cancer Center

Claire Mulvey, MD UCSF Helen Diller Family Comprehensive Cancer Center

Evan C. Osmundson, MD, PhD Vanderbilt-Ingram Cancer Center

Shiven Patel, MD, MBA, FACP Huntsman Cancer Institute at the University of Utah

Tejas Patil, MD University of Colorado Cancer Center

Saraswati Pokharel, MD Roswell Park Comprehensive Cancer Center

Angel Qin, MD University of Michigan Rogel Cancer Center

Jacob Sands, MD
Dana-Farber/Brigham and
Women's Cancer Center |
Mass General Cancer Center

Rafael Santana-Davila, MD Fred Hutchinson Cancer Center

Michael Shafique, MD Moffitt Cancer Center

Misty D. Shields, MD, PhD Indiana University Melvin and Bren Simon Comprehensive Cancer Center

Tina D. Tailor, MD Duke Cancer Institute

Saiama N. Waqar, MD, MSCI Siteman Cancer Center at Barnes-Jewish Hospital and Washington University School of Medicine

#### **Soft Tissue Sarcoma Panel**

Margaret Von Mehren, MD / Chair Fox Chase Cancer Center

**John M. Kane III, MD / Vice-Chair** Roswell Park Comprehensive Cancer Center

Samantha A. Armstrong, MD Indiana University Melvin and Bren Simon Comprehensive Cancer Center

Tessa Balach, MD The UChicago Medicine Comprehensive Cancer Center

Andrew J. Bishop, MD
The University of Texas
MD Anderson Cancer Center

Darya Buehler, MD University of Wisconsin Carbone Cancer Center

Janai Carr-Ascher, MD, PhD UC Davis Comprehensive Cancer Center

Edwin Choy, MD, PhD Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

Mary Connolly, MSW
The Ohio State University Comprehensive
Cancer Center - James Cancer Hospital
and Solove Research Institute

Amanda Dann, MD UT Southwestern Simmons Comprehensive Cancer Center

Elizabeth J. Davis, MD Vanderbilt-Ingram Cancer Center

Sarah Dry, MD UCLA Jonsson Comprehensive Cancer Center

Vanessa Eulo, MD O'Neal Comprehensive Cancer Center at UAB

Kristen N. Ganjoo, MD Stanford Cancer Institute

Ricardo J. Gonzalez, MD Moffitt Cancer Center

Ying J. Hitchcock, MD Huntsman Cancer Institute at the University of Utah

Edward Kim, MD Fred Hutchinson Cancer Center

Daniel Lefler, MD Abramson Cancer Center at the University of Pennsylvania

David Liebner, MD
The Ohio State University Comprehensive
Cancer Center - James Cancer Hospital
and Solove Research Institute

Martin McCarter, MD University of Colorado Cancer Center

Sean V. McGarry, MD Fred & Pamela Buffett Cancer Center

Nathan W. Mesko, MD Case Comprehensive Cancer Center/ University Hospitals Seidman Cancer Center and Cleveland Clinic Taussig Cancer Institute

Christian Meyer, MD, PhD Johns Hopkins Kimmel Cancer Center

Kambiz Motamedi, MD UCLA Jonsson Comprehensive Cancer Center

Sujana Movva, MD Memorial Sloan Kettering Cancer Center

Alberto S. Pappo, MD St. Jude Children's Research Hospital/ The University of Tennessee Health Science Center

Seth Pollack, MD Robert H. Lurie Comprehensive Cancer Center of Northwestern University

Richard F. Riedel, MD Duke Cancer Institute

Scott M. Schuetze, MD, PhD University of Michigan Rogel Cancer Center

Jason K. Sicklick, MD UC San Diego Moores Cancer Center

William W. Tseng, MD
City of Hope National Medical Center

Mia C. Weiss, MD Siteman Cancer Center at Barnes-Jewish Hospital and Washington University School of Medicine

Melissa Zimel, MD UCSF Helen Diller Family Comprehensive Cancer Center

#### T-Cell/Primary Cutaneous Lymphomas Panel

**Steven Horwitz, MD / Chair** *Memorial Sloan Kettering Cancer Center* 

**Stephen Ansell, MD, PhD / Vice-Chair** *Mayo Clinic Comprehensive Cancer Center* 

Weiyun Z. Ai, MD, PhD UCSF Helen Diller Family Comprehensive Cancer Center

Jeffrey Barnes, MD, PhD Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

Stefan K. Barta, MD, MS Abramson Cancer Center at the University of Pennsylvania Jonathan E. Brammer, MD

The Ohio State University Comprehensive Cancer Center - James Cancer Hospital and Solove Research Institute

Kenneth Carson, MD, PhD Robert H. Lurie Comprehensive Cancer Center of Northwestern University

Mark W. Clemens, MD The University of Texas MD Anderson Cancer Center

Utpal P. Davé, MD Indiana University Melvin and Bren Simon Comprehensive Cancer Center

Ahmet Dogan, MD, PhD Memorial Sloan Kettering Cancer Center

Francine M. Foss, MD Yale Cancer Center/Smilow Cancer Hospital

Zachary Frosch, MD, MSHP Fox Chase Cancer Center

Aaron M. Goodman, MD UC San Diego Moores Cancer Center

Ahmad Halwani, MD Huntsman Cancer Institute at the University of Utah

Bradley M. Haverkos, MD, MPH, MS University of Colorado Cancer Center

Richard T. Hoppe, MD Stanford Cancer Institute

Eric Jacobsen, MD Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

Deepa Jagadeesh, MD, MPH Case Comprehensive Cancer Center/ University Hospitals Seidman Cancer Center and Cleveland Clinic Taussig Cancer Institute

Allison V. Jones, MD, FAAD St. Jude Children's Research Hospital/ The University of Tennessee Health Science Center

Youn H. Kim, MD Stanford Cancer Institute

Kiran A. Kumar, MD, MBA UT Southwestern Simmons Comprehensive Cancer Center

Neha Mehta-Shah, MD, MSCI Siteman Cancer Center at Barnes-Jewish Hospital and Washington University School of Medicine Elise A. Olsen, MD Duke Cancer Institute

Dorothy Pan, MD Roswell Park Comprehensive Cancer Center

Saurabh A. Rajguru, MD University of Wisconsin Carbone Cancer Center

Peter A. Riedell, MD The UChicago Medicine Comprehensive Cancer Center

Sima Rozati, MD, PhD Johns Hopkins Kimmel Cancer Center

Jonathan Said, MD UCLA Jonsson Comprehensive Cancer Center

Aaron C. Shaver, MD, PhD Vanderbilt-Ingram Cancer Center

Lauren K. Shea, MD O'Neal Comprehensive Cancer Center at UAB

Michi M. Shinohara, MD Fred Hutchinson Cancer Center

Matthew Stephany, MD Fred & Pamela Buffett Cancer Center

Susan Thornton
Cutaneous Lymphoma Foundation

Carlos Torres-Cabala, MD The University of Texas MD Anderson Cancer Center

Ryan A. Wilcox, MD, PhD University of Michigan Rogel Cancer Center

Peggy A. Wu, MD, MPH UC Davis Comprehensive Cancer Center

Jasmine Zain, MD
City of Hope National Medical Center

Yumeng Zhang, MD Moffitt Cancer Center

#### **Testicular Cancer Panel**

Timothy D. Gilligan, MD, MS / Chair Case Comprehensive Cancer Center/ University Hospitals Seidman Cancer Center and Cleveland Clinic Taussig Cancer Institute

Daniel W. Lin, MD / Vice-Chair Fred Hutchinson Cancer Center

Nabil Adra, MD, MSc Indiana University Melvin and Bren Simon Comprehensive Cancer Center

Rahul Aggarwal, MD UCSF Helen Diller Family Comprehensive Cancer Center

Aditya Bagrodia, MD UC San Diego Moores Cancer Center

Thenappan Chandrasekar, MD UC Davis Comprehensive Cancer Center

Daniel N. Costa, MD UT Southwestern Simmons Comprehensive Cancer Center

Alexandra Drakaki, MD, PhD UCLA Jonsson Comprehensive Cancer Center

Scott Eggener, MD The UChicago Medicine Comprehensive Cancer Center

Hamid Emamekhoo, MD University of Wisconsin Carbone Cancer Center

Darren R. Feldman, MD Memorial Sloan Kettering Cancer Center

Daniel M. Geynisman, MD Fox Chase Cancer Center

Laura Graham, MD University of Colorado Cancer Center

Peter Humphrey, MD, PhD Yale Cancer Center/Smilow Cancer Hospital

Christopher Ledbetter, MD St. Jude Children's Research Hospital/ The University of Tennessee Health Science Center

Harshraj Leuva, MBBS Fred & Pamela Buffett Cancer Center

Ellis G. Levine, MD Roswell Park Comprehensive Cancer Center

Amy N. Luckenbaugh, MD Vanderbilt-Ingram Cancer Center

Benjamin L. Maughan, MD, PharmD Huntsman Cancer Institute at the University of Utah

Bradley A. McGregor, MD Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center Paul Monk, MD

The Ohio State University Comprehensive Cancer Center - James Cancer Hospital and Solove Research Institute

Joel Picus, MD Siteman Cancer Center at Barnes-Jewish Hospital and Washington University School of Medicine

Phillip M. Pierorazio, MD Abramson Cancer Center at the University of Pennsylvania

Soroush Rais-Bahrami, MD, MBA O'Neal Comprehensive Cancer Center at UAB

Zachery Reichert, MD, PhD University of Michigan Rogel Cancer Center

Jean-Claude M. Rwigema, MD Mayo Clinic Comprehensive Cancer Center

Philip J. Saylor, MD
Dana-Farber/Brigham and
Women's Cancer Center |
Mass General Cancer Center

Ankeet M. Shah, MD
Duke Cancer Institute

Sumit A. Shah, MD, MPH Stanford Cancer Institute

Nirmish Singla, MD, MSc Johns Hopkins Kimmel Cancer Center

Kanishka Sircar, MD The University of Texas MD Anderson Cancer Center

David Vanderweele, MD, PhD Robert H. Lurie Comprehensive Cancer Center of Northwestern University

Kosj Yamoah, MD, PhD Moffitt Cancer Center

Ali Zhumkhawala, MD City of Hope National Medical Center

#### **Thyroid Carcinoma Panel**

Robert I. Haddad, MD / Chair Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

Lindsay A. Bischoff, MD / Vice-Chair Vanderbilt-Ingram Cancer Center

Sarimar Agosto Salgado, MD Moffitt Cancer Center Megan Applewhite, MD The UChicago Medicine Comprehensive Cancer Center

Victor Bernet, MD Mayo Clinic Comprehensive Cancer Center

Erik S. Blomain, MD, PhD Stanford Cancer Institute

Maria D. Brito, MD UT Southwestern Simmons Comprehensive Cancer Center

Naifa L. Busaidy, MD, FACP The University of Texas MD Anderson Cancer Center

Michael Campbell, MD UC Davis Comprehensive Cancer Center

Olivia M. DeLozier, MD St. Jude Children's Research Hospital/ The University of Tennessee Health Science Center

Quan-Yang Duh, MD UCSF Helen Diller Family Comprehensive Cancer Center

Hormoz Ehya, MD Fox Chase Cancer Center

Erin Grady, MD Stanford Cancer Institute

Theresa Guo, MD UC San Diego Moores Cancer Center

Megan R. Haymart, MD University of Michigan Rogel Cancer Center

Jason P. Hunt, MD Huntsman Cancer Institute at the University of Utah

Fouad Kandeel, MD, PhD City of Hope National Medical Center

Anupam Kotwal, MD Fred & Pamela Buffett Cancer Center

Dominick M. Lamonica, MD Roswell Park Comprehensive Cancer Center

Jochen Lorch, MD Robert H. Lurie Comprehensive Cancer Center of Northwestern University

Susan Mandel, MD, MPH Abramson Cancer Center at the University of Pennsylvania

Stephanie Markovina, MD, PhD Siteman Cancer Center at Barnes-Jewish Hospital and Washington University School of Medicine

Wojciech K. Mydlarz, MD Johns Hopkins Kimmel Cancer Center

Lisle M. Nabell, MD O'Neal Comprehensive Cancer Center at UAB

Christopher D. Raeburn, MD University of Colorado Cancer Center

Rod Rezaee, MD

Case Comprehensive Cancer Center/ University Hospitals Seidman Cancer Center and Cleveland Clinic Taussig Cancer Institute

John A. Ridge, MD, PhD, FACS Fox Chase Cancer Center

Hadley E. Ritter, MD Indiana University Melvin and Bren Simon Comprehensive Cancer Center

Mara Y. Roth, MD Fred Hutchinson Cancer Center

Randall P. Scheri, MD Duke Cancer Institute

Jatin P. Shah, MD, PhD Memorial Sloan Kettering Cancer Center

Jennifer Sipos, MD
The Ohio State University Comprehensive
Cancer Center - James Cancer Hospital
and Solove Research Institute

Rebecca S. Sippel, MD University of Wisconsin Carbone Cancer Center

Cord Sturgeon, MD Robert H. Lurie Comprehensive Cancer Center of Northwestern University

Lori J. Wirth, MD Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

Richard J. Wong, MD, FACS Memorial Sloan Kettering Cancer Center

Francis P. Worden, MD University of Michigan Rogel Cancer Center

Michael W. Yeh, MD UCLA Jonsson Comprehensive Cancer Center

#### Wilms Tumor Panel

Frank M. Balis, MD / Chair Abramson Cancer Center at the University of Pennsylvania

**Daniel M. Green, MD / Vice-Chair** St. Jude Children's Research Hospital/ The University of Tennessee Health Science Center

Amy E. Armstrong, MD Siteman Cancer Center at Barnes-Jewish Hospital and Washington University School of Medicine

Jamie M. Aye, MD O'Neal Comprehensive Cancer Center at UAB

Daniel J. Benedetti, MD, MA Vanderbilt-Ingram Cancer Center

Brandon D. Brown, MD
The University of Texas
MD Anderson Cancer Center

Erin Brown, MD UC Davis Comprehensive Cancer Center

Shelly M. Cook, MD University of Wisconsin Carbone Cancer Center

Ami V. Desai, MD, MSCE The UChicago Medicine Comprehensive Cancer Center

Jasreman Dhillon, MD Moffitt Cancer Center

Douglas B. Fair, MD, MS Huntsman Cancer Institute at the University of Utah

Daniel M. Geynisman, MD Fox Chase Cancer Center

Susan M. Hiniker, MD Stanford Cancer Institute

Rama Jasty-Rao, MD University of Michigan Rogel Cancer Center

Marissa Just, MD Indiana University Melvin and Bren Simon Comprehensive Cancer Center

Kathleen Kieran, MD Fred Hutchinson Cancer Center

Chi Lin, MD, PhD Fred & Pamela Buffett Cancer Center

lain MacEwan, MD UC San Diego Moores Cancer Center Julian A. Martinez-Agosto, MD, PhD, FABMG

UCLA Jonsson Comprehensive Cancer Center

Elizabeth Mullen, MD Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

Erin Murphy, MD
Case Comprehensive Cancer Center/
University Hospitals Seidman Cancer
Center and Cleveland Clinic Taussig
Cancer Institute

Navin Pinto, MD University of Colorado Cancer Center

Mark A. Ranalli, MD
The Ohio State University Comprehensive
Cancer Center - James Cancer Hospital
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Daniel S. Rhee, MD, MPH, FACS Johns Hopkins Kimmel Cancer Center

Denise Rokitka, MD, MPH Roswell Park Comprehensive Cancer Center

Amy L. Walz, MD Robert H. Lurie Comprehensive Cancer Center of Northwestern University

Jonathan Wickiser, MD UT Southwestern Simmons Comprehensive Cancer Center

Janet M. Yoon, MD City of Hope National Medical Center

Matthew Zapala, MD, PhD UCSF Helen Diller Family Comprehensive Cancer Center

#### NCCN Guidelines for Detection, Prevention, & Risk Reduction Panels

### **Breast Cancer Risk Reduction Panel**

Therese B. Bevers, MD / Chair

The University of Texas MD Anderson Cancer Center

Sagar Sardesai, MD, MPH / Vice-Chair

The Ohio State University Comprehensive Cancer Center - James Cancer Hospital and Solove Research Institute

Banu K. Arun, MD The University of Texas MD Anderson Cancer Center

Graham A. Colditz, MD, DrPH, FAFPHM Siteman Cancer Center at Barnes-Jewish Hospital and Washington University School of Medicine

Laura Fejerman, PhD, MSc UC Davis Comprehensive Cancer Center

Carla Fisher, MD, MBA Indiana University Melvin and Bren Simon Comprehensive Cancer Center

Shipra Gandhi, MD Roswell Park Comprehensive Cancer Center

Heidi A. Goodwin, APRN, CNP Case Comprehensive Cancer Center/ University Hospitals Seidman Cancer Center and Cleveland Clinic Taussig Cancer Institute

William J. Gradishar, MD Robert H. Lurie Comprehensive Cancer Center of Northwestern University

Kathleen Henderson, MSN, ANP-BC Fox Chase Cancer Center

Ashley A. Hendrix, MD, MBA St. Jude Children's Research Hospital/ The University of Tennessee Health Science Center

Shelley Hwang, MD, MPH Duke Cancer Institute

Lisa Jacobs, MD Johns Hopkins Kimmel Cancer Center

Judith A. Jordan, BS The University of Texas MD Anderson Cancer Center

Tari King, MD
Dana-Farber/Brigham and
Women's Cancer Center |
Mass General Cancer Center

Allison W. Kurian, MD, MSc Stanford Cancer Institute

Loretta S. Loftus, MD, MBA Moffitt Cancer Center

Aashini Master, DO UCLA Jonsson Comprehensive Cancer Center

Sofia D. Merajver, MD, PhD University of Michigan Rogel Cancer Center

Ingrid Meszoely, MD Vanderbilt-Ingram Cancer Center

Tracy-Ann Moo, MD Memorial Sloan Kettering Cancer Center

Rita Mukhtar, MD UCSF Helen Diller Family Comprehensive Cancer Center

Catherine C. Parker, MD O'Neal Comprehensive Cancer Center at UAB

Ellie M. Proussaloglou, MD Yale Cancer Center/Smilow Cancer Hospital

Asal Rahimi, MD UT Southwestern Simmons Comprehensive Cancer Center

Victoria Seewaldt, MD City of Hope National Medical Center

Payal D. Shah, MD Abramson Cancer Center at the University of Pennsylvania

Sarah Shubeck, MD, MS The UChicago Medicine Comprehensive Cancer Center

Michelle C. Specht, MD, FACS Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

Anne Wallace, MD, FACS UC San Diego Moores Cancer Center Lee G. Wilke, MD, FACS University of Wisconsin Carbone Cancer Center

Amulya Yellala, MBBS Fred & Pamela Buffett Cancer Center

Rachel Yung, MD Fred Hutchinson Cancer Center

## **Breast Cancer Screening** and Diagnosis Panel

Therese B. Bevers, MD / Chair The University of Texas

MD Anderson Cancer Center

Bethany L. Niell, MD, PhD / Vice-Chair Moffitt Cancer Center

Shadi Aminololama-Shakeri, MD UC Davis Comprehensive Cancer Center

Jennifer L. Baker, MD UCLA Jonsson Comprehensive Cancer Center

Debbie L. Bennett, MD Siteman Cancer Center at Barnes-Jewish Hospital and Washington University School of Medicine

Ermelinda Bonaccio, MD Roswell Park Comprehensive Cancer Center

Melissa S. Camp, MD Johns Hopkins Kimmel Cancer Center

Emily F. Conant, MD Abramson Cancer Center at the University of Pennsylvania

Meghan R. Flanagan, MD, MPH Fred Hutchinson Cancer Center

Jeffrey R. Hawley, MD
The Ohio State University Comprehensive
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Mark Helvie, MD University of Michigan Rogel Cancer Center

Tamarya L. Hoyt, MD Vanderbilt-Ingram Cancer Center

Dezheng Huo, PhD The UChicago Medicine Comprehensive Cancer Center

Jennifer L. Ivanovich, MS, CGC Indiana University Melvin and Bren Simon Comprehensive Cancer Center

Swati Kulkarni, MD Robert H. Lurie Comprehensive Cancer Center of Northwestern University

Rachael B. Lancaster, MD O'Neal Comprehensive Cancer Center at UAB

Caitlin Mauer, MA, MS, CGC UT Southwestern Simmons Comprehensive Cancer Center

Jessica Maxwell, MD, MS, FACS, FRCSC

Fred & Pamela Buffett Cancer Center

Bhavika K. Patel, MD Mayo Clinic Comprehensive Cancer Center

Mark Pearlman, MD University of Michigan Rogel Cancer Center

Liane Philpotts, MD Yale Cancer Center/Smilow Cancer Hospital

Donna Plecha, MD Case Comprehensive Cancer Center/ University Hospitals Seidman Cancer Center and Cleveland Clinic Taussig Cancer Institute

Jennifer K. Plichta, MD, MS Duke Cancer Institute

Rebecca Shatsky, MD UC San Diego Moores Cancer Center

Mary Lou Smith, MBA, JD Research Advocacy Network

Claire L. Streibert, MD Fox Chase Cancer Center

Roberta M. Strigel, MD, MS University of Wisconsin Carbone Cancer Center

Candice N. Thompson, MD Stanford Cancer Institute

Natascha S. Thompson, MD St. Jude Children's Research Hospital/ The University of Tennessee Health Science Center

Nicole S. Winkler, MD Huntsman Cancer Institute at the University of Utah

Dulcy E. Wolverton, MD University of Colorado Cancer Center

Eren Yeh, MD
Dana-Farber/Brigham and
Women's Cancer Center |
Mass General Cancer Center

#### Colorectal Cancer Screening Panel

Reid M. Ness, MD, MPH / Chair Vanderbilt-Ingram Cancer Center

**Xavier Llor, MD, PhD / Vice-Chair** Yale Cancer Center/Smilow Cancer Hospital

Leonard K. Baidoo, MD, FACG St. Jude Children's Research Hospital/ The University of Tennessee Health Science Center

Shrinivas Bishu, MD University of Michigan Rogel Cancer Center

Gregory Cooper, MD
Case Comprehensive Cancer Center/
University Hospitals Seidman Cancer
Center and Cleveland Clinic Taussig
Cancer Institute

Dayna S. Early, MD Siteman Cancer Center at Barnes-Jewish Hospital and Washington University School of Medicine

Mark Friedman, MD Moffitt Cancer Center

David Fudman, MD UT Southwestern Simmons Comprehensive Cancer Center

Susan Gearhart, MD Johns Hopkins Kimmel Cancer Center

Kathryn Glaser, PhD, MA Roswell Park Comprehensive Cancer Center

Suryakanth R. Gurudu, MD Mayo Clinic Comprehensive Cancer Center

Michael J. Hall, MD, MS Fox Chase Cancer Center

Lyen C. Huang, MD, MPH, FACS, FASCRS

Huntsman Cancer Institute at the University of Utah

Rachel Issaka, MD, MAS Fred Hutchinson Cancer Center

Bryson Katona, MD, PhD Abramson Cancer Center at the University of Pennsylvania

Trilokesh D. Kidambi, MD City of Hope National Medical Center

Audrey J. Lazenby, MD Fred & Pamela Buffett Cancer Center Jennifer K. Maratt, MD, MS Indiana University Melvin and Bren Simon Comprehensive Cancer Center

Arnold Markowitz, MD Memorial Sloan Kettering Cancer Center

Joseph Marsano, MD UC Davis Comprehensive Cancer Center

Folasade May, MD, PhD, MPhil UCLA Jonsson Comprehensive Cancer Center

Robert J. Mayer, MD Dana-Farber/Brigham and Women's Cancer Center | Mass General Cancer Center

Kinga S. Olortegui, MD, MS The UChicago Medicine Comprehensive Cancer Center

Swati G. Patel, MD, MS University of Colorado Cancer Center

Shajan Peter, MD O'Neal Comprehensive Cancer Center at UAB

Laura D. Porter, MD Patient Advocate

Mehnaz A. Shafi, MD The University of Texas MD Anderson Cancer Center

Peter P. Stanich, MD
The Ohio State University Comprehensive
Cancer Center - James Cancer Hospital
and Solove Research Institute

Jonathan Terdiman, MD UCSF Helen Diller Family Comprehensive Cancer Center

Peter Vu, MD UC San Diego Moores Cancer Center

Jennifer M. Weiss, MD, MS University of Wisconsin Carbone Cancer Center

#### Genetic/Familial High-Risk Assessment: Breast, Ovarian, and Pancreatic Panel

Mary B. Daly, MD, PhD, FACP / Chair Fox Chase Cancer Center

Tuya Pal, MD / Vice-Chair Vanderbilt-Ingram Cancer Center

Zahraa AlHilli, MD Case Comprehensive Cancer Center/ University Hospitals Seidman Cancer Center and Cleveland Clinic Taussig Cancer Institute

Banu K. Arun, MD The University of Texas MD Anderson Cancer Center

Heather H. Cheng, MD, PhD Fred Hutchinson Cancer Center

Jane Churpek, MD, MS University of Wisconsin Carbone Cancer Center

Sarah Colonna, MD, MSCI Huntsman Cancer Institute at the University of Utah

Susan M. Domchek, MD Abramson Cancer Center at the University of Pennsylvania

Sue Friedman, DVM FORCE: Facing Our Risk of Cancer Empowered

Veda N. Giri, MD Yale Cancer Center/Smilow Cancer Hospital

Michael G. Goggins, MD Johns Hopkins Kimmel Cancer Center

Andrea R. Hagemann, MD, MSCI Siteman Cancer Center at Barnes-Jewish Hospital and Washington University School of Medicine

Ashley A. Hendrix, MD, MBA St. Jude Children's Research Hospital/ The University of Tennessee Health Science Center

Dezheng Huo, PhD The UChicago Medicine Comprehensive Cancer Center

Mollie Hutton, MS, CGC Roswell Park Comprehensive Cancer Center Beth Y. Karlan, MD UCLA Jonsson Comprehensive Cancer Center

Nawal Kassem, MD, MS Indiana University Melvin and Bren Simon Comprehensive Cancer Center

Seema Khan, MD Robert H. Lurie Comprehensive Cancer Center of Northwestern University

Katia Khoury, MD O'Neal Comprehensive Cancer Center at UAB

Allison W. Kurian, MD, MSc Stanford Cancer Institute

Christine Laronga, MD, FACS Moffitt Cancer Center

Julie S. Mak, MS, MSc, CGC UCSF Helen Diller Family Comprehensive Cancer Center

John Mansour, MD UT Southwestern Simmons Comprehensive Cancer Center

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Barbara Norquist, MD Fred Hutchinson Cancer Center

Kenneth Offit, MD, MPH Memorial Sloan Kettering Cancer Center

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Myra J. Wick, MD, PhD Mayo Clinic Comprehensive Cancer Center

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#### Genetic/Familial High-Risk Assessment: Colorectal Panel

Samir Gupta, MD / Chair UC San Diego Moores Cancer Center

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Carol A. Burke, MD
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Katie Lang, MS, CGC Vanderbilt-Ingram Cancer Center

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Mariana S. Niell-Swiller, MS UCLA Jonsson Comprehensive Cancer Center

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Jeanna Welborn, MD UC Davis Comprehensive Cancer Center

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## Lung Cancer Screening Panel

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Angela Christine C. Argento, MD Johns Hopkins Kimmel Cancer Center

Jonathan Baines, MD, PhD Mayo Clinic Comprehensive Cancer Center

Brian Boer, MD, PhD
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Rohit Kumar, MD Fox Chase Cancer Center

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Ann N. Leung, MD Stanford Cancer Institute

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Lynn Tanoue, MD Yale Cancer Center/Smilow Cancer Hospital

Amber L. Thacker, MD St. Jude Children's Research Hospital/ The University of Tennessee Health Science Center

Betty C. Tong, MD, MHS Duke Cancer Institute

William D. Travis, MD Memorial Sloan Kettering Cancer Center

Benjamin Wei, MD O'Neal Comprehensive Cancer Center at UAB

Kenneth Westover, MD, PhD UT Southwestern Simmons Comprehensive Cancer Center

## Prostate Cancer Early Detection Panel

**Kelvin A. Moses, MD, PhD / Chair** *Vanderbilt-Ingram Cancer Center* 

Preston C. Sprenkle, MD / Vice-Chair Yale Cancer Center/Smilow Cancer Hospital

Clinton D. Bahler, MD, MS Indiana University Melvin and Bren Simon Comprehensive Cancer Center

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Samuel L. Washington III, MD, MAS UCSF Helen Diller Family Comprehensive Cancer Center

Alice Yu, MD, MPH Moffitt Cancer Center

Bertram Yuh, MD, MS City of Hope National Medical Center

# NCCN Guidelines for Supportive Care Panels

#### **Adult Cancer Pain Panel**

Robert A. Swarm, MD / Chair Siteman Cancer Center at Barnes-Jewish Hospital and Washington University School of Medicine

Jeanie M. Youngwerth, MD / Vice-Chair

University of Colorado Cancer Center

Julia L. Agne, MD
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Madhuri Are, MD
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David Craig, PharmD Moffitt Cancer Center

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Eric Hansen, MD Roswell Park Comprehensive Cancer Center

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Kathryn A. McGrath, MD Abramson Cancer Center at the University of Pennsylvania

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Suzanne A. Nesbit, PharmD Johns Hopkins Kimmel Cancer Center Joseph T. Norris, Jr Patient Advocate

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Michael A. Smith, PharmD University of Michigan Rogel Cancer Center

Kevin Vorenkamp, MD

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Justine Yang Bruce, MD University of Wisconsin Carbone Cancer Center

Sun M. Yoo, MD, MPH UCLA Jonsson Comprehensive Cancer Center

#### **Antiemesis Panel**

#### Michael J. Berger, PharmD, BCOP / Chair

The Ohio State University Comprehensive Cancer Center - James Cancer Hospital and Solove Research Institute

Sidharth Anand, MD, MBA / Vice-Chair

UCLA Jonsson Comprehensive Cancer Center

Rajiv Agarwal, MD Vanderbilt-Ingram Cancer Center

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Elizabeth Dow-Hillgartner, PharmD University of Wisconsin Carbone Cancer Center

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Eric Goodlev, MD Fox Chase Cancer Center

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Laura Hall, PharmD Vanderbilt-Ingram Cancer Center

Andrea lannucci, PharmD, BCOP UC Davis Comprehensive Cancer Center

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Emily A. Kathol, PharmD, BCOP Fred & Pamela Buffett Cancer Center

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Eve M. Segal, PharmD, BCOP Fred Hutchinson Cancer Center

Maria Silveira, MD, MA, MPH University of Michigan Rogel Cancer Center

Melanie M. Smith, MD Robert H. Lurie Comprehensive Cancer Center of Northwestern University

Kelly Truby, NP-C The UChicago Medicine Comprehensive Cancer Center

Suzanne Walker, PhD, CRNP Abramson Cancer Center at the University of Pennsylvania

## Cancer-Associated Venous Thromboembolic Disease Panel

Michael B. Streiff, MD, FACS / Chair Johns Hopkins Kimmel Cancer Center

**Bjorn Holmstrom, MD / Vice-Chair** *Moffitt Cancer Center* 

Dana E. Angelini, MD

Case Comprehensive Cancer Center/ University Hospitals Seidman Cancer Center and Cleveland Clinic Taussig Cancer Institute

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Tyler W. Buckner, MD, MSc University of Colorado Cancer Center

Robert Diep, MD Stanford Cancer Institute

Kleber Y. Fertrin, MD, PhD Fred Hutchinson Cancer Center

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Theodore Wun, MD UC Davis Comprehensive Cancer Center

## Cancer-Related Fatigue Panel

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Chandana Banerjee, MD / Vice-Chair City of Hope National Medical Center

Olivia Aranha, MD, PhD Siteman Cancer Center at Barnes-Jewish Hospital and Washington University School of Medicine

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## Distress Management Panel

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#### Hematopoietic Cell Transplantation Panel

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Marco Mielcarek, MD / Vice-Chair Fred Hutchinson Cancer Center

Javier Bolaños-Meade, MD Johns Hopkins Kimmel Cancer Center

Jonathan E. Brammer, MD
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Meredith A. Cowden, MA
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Rasmus T. Hoeg, MD UC Davis Comprehensive Cancer Center

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Mark B. Geyer, MD Memorial Sloan Kettering Cancer Center

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Lia E. Perez, MD Moffitt Cancer Center

Adam Poust, PharmD University of Colorado Cancer Center

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Kelly Westbrook, MD Duke Cancer Institute

#### Management of **Immunotherapy-Related Toxicity Panel**

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Amaka E. Achufusi, MD University of Wisconsin Carbone Cancer Center

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Zachary D. Crees, MD Siteman Cancer Center at Barnes-Jewish Hospital and Washington University School of Medicine

Marianne Davies, DNP, RN, ACNP-BC, AOCNP, CNS, FAAN

Yale Cancer Center/Smilow Cancer Hospital

Changchun Deng, MD, PhD Case Comprehensive Cancer Center/ University Hospitals Seidman Cancer Center and Cleveland Clinic Taussig Cancer Institute

Yaron Gesthalter, MD UCSF Helen Diller Family Comprehensive Cancer Center

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Andrew Jallouk, MD, PhD Vanderbilt-Ingram Cancer Center

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Maya Khalil, MD O'Neal Comprehensive Cancer Center at UAB

Melissa G. Lechner, MD. PhD **UCLA Jonsson** Comprehensive Cancer Center

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Jordan McPherson, PharmD, MS, **BCOP** Huntsman Cancer Institute

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Theresa Medina, MD University of Colorado Cancer Center

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Anthony J. Olszanski, MD, RPh Fox Chase Cancer Center

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Scott Shofer, MD, PhD Duke Cancer Institute

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