2020 ANNUAL REPORT HIGHLIGHTS

Transformative Care in Unprecedented Times



Kellogg Cancer Center



Our 2020 Annual Report showcases highlights of our clinical and research efforts. To learn more about our full range of programs and services, please visit **northshore.org/cancer.**

At NorthShore University HealthSystem (NorthShore) Kellogg Cancer Center, our collaborative teams of physicians, nurses and other specially trained clinicians are dedicated to providing the highest level of personalized care to each patient.



Like healthcare institutions across the country, we faced new and significant challenges this

year brought on by the pandemic. But our group of committed and compassionate caregivers worked to maintain a sense of normalcy while adopting new practices to maintain patient and staff safety. We have focused on minimizing risk of exposure for patients and staff while still offering essential care to improve patient outcomes.

We continue to leverage our strengths with our advanced molecular pathology and diagnostics laboratory capabilities, and we're developing a comprehensive immunotherapy program to ensure that our patients benefit from the latest technology and sophisticated treatment options.

As NorthShore has become a national leader in the integration of complex genomic information into clinical care, we're now establishing a groundbreaking program to incorporate the latest in genomic testing and science for our advanced cancer patients. The Kellogg Cancer Genomic Initiative reflects our commitment to personalized medicine and superior care.

Our academic affiliation with the University of Chicago Pritzker School of Medicine enables us to help train the next generation of physician leaders and brings benefits to patients through shared clinical and research initiatives.

NorthShore is certified by the American Society of Clinical Oncology (ASCO) Quality Oncology Practice Initiative (QOPI) as a premier medical







provider for practicing the highest standards of quality cancer care. NorthShore is recognized in *U.S. News & World Report*'s Best Hospitals Survey as the #3 Hospital in Chicagoland and the state of Illinois. We are of course proud of these and other accomplishments, but we're most grateful for positive patient outcomes.

Dr. David J. Winchester

We offer our sincere thanks and gratitude to our donors. Charitable contributions are essential to our ongoing research and patient support programs, and we are especially honored by the generosity of so many patients and their families.

We remain committed to advancing efforts to prevent, diagnose and treat even the most complex cancers. We invite you to learn more about our team's shared mission to provide transformative care through the highlights in this report.



Bruce Brockstein, MD Medical Director, NorthShore Kellogg Cancer Center, Head, Division of Hematology/Oncology, Kellogg-Scanlon Chair of Oncology

David J. Winchester, MD Chairman, NorthShore Cancer Committee, Associate Director for Surgical Specialties, NorthShore Kellogg Cancer Center Board of Directors, David P. Winchester, MD, Chair of Surgical Oncology







Oncologists (from left) Dr. Javed Imam, Dr. Jeffrey Cilley and Dr. Elyse Lambiase provide care for patients at Swedish Hospital.

We are pleased to welcome our new colleagues at Swedish Hospital and look forward to ongoing collaboration in clinical and research initiatives aimed at advancing prevention, diagnosis and improved cancer treatment for all our patients.

Swedish Hospital Part of **NorthShore**

Cancer Care During a Pandemic

Delivering lifesaving cancer care in the face of the COVID-19 pandemic required important adaptations and flexibility for the entire Kellogg Cancer Center team. New workflows and practices were quickly put in place to limit exposure and protect both patients and staff.

Patients were screened with calls before visits to the Kellogg Cancer Center, and clinical spaces were decompressed with some staff working from home and empty exam rooms used for staff nurses and treatment.

A no-visitor policy was implemented—and while initially very difficult for patients, it was ultimately well received as patients and families understood the importance of protecting their safety and limiting exposure to the virus.

Patients were individually assessed to determine the need for ongoing/immediate treatment versus the risks associated with potential exposure in a clinic visit as well as the risk of chemotherapy or radiation treatment for patients with COVID-19.

When possible, physician visits were conducted via telehealth and video calls with expanded virtual education efforts from the Kellogg Cancer Center nursing team. Video visits also enabled family members to be "present" and involved in their loved one's care.

An education video was developed to help patients safely disconnect infusion pumps at home, and many other services—including simple injections and prescription pick-ups—were offered as a drive-thru option. Blood draws and lab work were done the day before treatment to minimize wait time at the cancer center.

Bolstering staff resilience was another important element of care during the pandemic. Regular staff well-being check-ins were initiated, and stress management techniques were offered by licensed clinical social workers. "Breathe" sessions became part of staff meetings, and Kellogg Cancer Center leadership and many grateful patients and families provided countless lunches and healthy snacks for physicians, nurses and the entire Kellogg Cancer Center team.

Elective operations and many cancer screening procedures were put on hold or canceled, creating another major challenge for oncology caregivers and patients. Various algorithms were used to weigh the risk of treatment with delaying treatment for individual patients. To optimize the care of patients when operations had to be delayed, hormone therapy or sometimes chemotherapy was used to bridge the gap until surgery could be safely performed. While ongoing research and COVID-19-related studies were a challenge, most clinical trials and studies continued throughout the pandemic, with the emphasis on therapeutic interventions that show the greatest promise for patients.

As the Kellogg Cancer Center multidisciplinary team continues to rise to the many challenges associated with COVID-19, some of the new COVID-initiated processes are now being implemented long term, leveraging the learning from the pandemic. Collectively, the Kellogg Cancer Center team learned how to implement and adapt novel processes efficiently and effectively, remaining dedicated to patient safety and best outcomes.

Medical Oncology continues to see 85% of cancer patients in person and is operating at 95% of pre-COVID capacity, with extra safety precautions in place.



Kellogg Cancer Center nurse Lenore Krukowski draws blood for a patient's lab work. Rigorous safety procedures are in place to ensure the health and wellbeing of patients and staff.

One of the most important initiatives was developed by Kellogg Cancer Center Medical Director Bruce Brockstein, MD.

Just hours after the governor announced the stay-at-home order in March, Dr. Brockstein pulled together a coalition of Chicago-area leaders in cancer care to meet virtually and brainstorm best practices to keep patients and staff safe while also optimizing cancer-related outcomes.

The "C5" (Chicago Cancer Center COVID-19 Coalition) met through tele- or videoconference on Sunday mornings—and when necessary, by email. They continue to communicate collaboratively sharing important advances, data and advice to best serve patients in the Metropolitan Chicago area. C5 participants are from large academic medical centers and large hospital based community practices, including Advocate Aurora Health, Edwards-Elmhurst Health, Loyola University Medical Center, Northwestern Medicine, Rush University Medical Center, The University of Chicago Medicine and The University of Illinois joined NorthShore in C5.

The spirit of collaboration was celebrated by Dr. Brockstein and his colleagues who continue to use the group resource as the pandemic persists. In collaboration with the Mark R. Neaman Center for Personalized Medicine, Kellogg Cancer Center is now developing a groundbreaking program to incorporate the latest in genomic testing for patients diagnosed with cancer.



Kellogg Cancer Genomic Initiative

Novel testing and sophisticated programs like our Pharmacogenomics Clinic and Genomic Health Initiative (GHI) have helped establish NorthShore as a leader in the integration of complex genomic information into ongoing clinical care. In collaboration with the Neaman Center for Personalized Medicine, Kellogg Cancer Center is now developing a groundbreaking program to incorporate the latest in genomic testing for patients diagnosed with cancer.

The Kellogg Cancer Genomic Initiative (KCGI) uses next-generation sequencing to characterize tumor mutations for each new Kellogg patient with advanced or metastatic cancers where tumor genomics may help determine the best course of therapy. This advanced genetic testing of tumors identifies precise markers for more targeted therapies. The genomic data is used to both refine diagnoses and identify molecular targets for specific treatments.

At the same time, pharmacogenomic assessment for new cancer patients contributes to a more advanced understanding of the appropriate therapeutic drugs and doses for each individual patient.

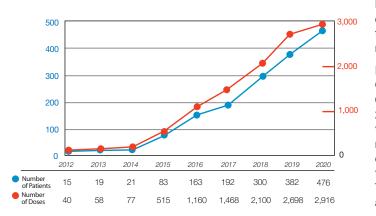
An initial pilot study of 500 Kellogg Cancer Center patients representing multiple tumor and disease types will begin in 2021, as COVID-19 delayed its planned start in 2020. Data from this critical study will be used to fully integrate genomics into a new routine standard of care for cancer patients.

Additional outcomes research projects, expanded testing and more complete analysis of liquid biopsy testing for patients whose metastases cannot be biopsied are all part of KCGI future initiatives.

Harnessing the Power of Immunotherapy

The last decade has brought enormous progress in the fight against cancer, and immunotherapy has been at the forefront. Immunotherapy drugs harness the power of the body's own immune system to identify and eradicate cancer cells.

While expert physicians at NorthShore have leveraged the power of immunotherapy for nearly a decade, the Kellogg Cancer Center is establishing a premier immunotherapy program ensuring maximum benefits for our patients in this rapidly evolving sphere.



Immunotherapy Total Number of Patient and Doses

Immunotherapy has had a positive impact on a growing majority of cancers including lung, melanoma, head and neck, genitourinary and specific blood cancers. One form of immunotherapy—CAR T, which involves extracting disease-fighting T cells from the patient's body, reengineering in a lab and then infusing back into the body—has been especially effective with leukemia. CAR T is very expensive, but demonstrated results have led to more private insurance companies and Medicare covering its use. While its use has been largely relegated to a few specialized university-based centers, we aim to incorporate these and similar therapies as they move into community-based cancer centers.

The extreme costs of many immunotherapy treatments have made Kellogg Cancer Center's patient financial advocates critical members of care teams as they work to secure coverage or industry donations for patients. Kellogg Cancer Center nurses, pharmacy teams and more have been specially trained in the complex therapies.

Immunotherapy efforts at NorthShore have been led by Kellogg Cancer Center Medical Director Bruce Brockstein, MD, and Thoracic Oncology Co-Director Thomas Hensing, MD, MS. By the end of 2021, close to a third of Kellogg Cancer Center patients will be treated with immunotherapy. And research, often in collaboration with major cancer centers and leading physician scientists across the country, continues to be an important part of the program to ensure that patients have access to life-changing and lifesaving therapies. Today, more than a third of Kellogg Cancer Center's clinical research activities are immunotherapy-focused.

Advancing Vital Research

Innovative research continues to drive improvements in clinical care and outcomes for patients at Kellogg Cancer Center. NorthShore patients have access to a broad range of clinical trials and potentially lifesaving treatments. As immunotherapy remains a growing source of optimism in the battle against cancer, research is particularly crucial in optimizing the evolving field of treatment.

Oncologist Thomas Hensing, MD, MS, was the principal investigator for the NorthShore-led multisite national trial that evaluated the sequencing of immunotherapy medication and standard chemotherapy in patients with metastatic non-small cell lung cancer.

"One of the key challenges in this patient population has been deciding who will most benefit from immunotherapy and whether

it should be combined with traditional chemotherapy," explained Dr. Hensing. Findings from the study have proved beneficial for patients at NorthShore and beyond.

Further insights related to the specific biology of individual patient tumors have also helped improve our cancer care, said Dr. Hensing, who presented results of the study at the American Society of Clinical Oncology international conference and expects to expand the findings with further research. Oncologist Nicholas Campbell, MD, helped enroll many of the patients involved in the study and continues to champion clinical research as a way to provide the best possible care for Kellogg Cancer Center patients.



Multidisciplinary Team Supports New Studies

Dr. Hensing (pictured left) leads NorthShore's COVID-19 Clinical Trials Scientific Review Committee, which has followed the paradigm established with our clinical research in oncology—namely, focusing on the studies that will best benefit patients today.

In addition to oncology, the multidisciplinary group includes representation from infectious disease, pulmonary care, intensive care, hospitalists and more. "We've been able to leverage our experience at Kellogg where we've developed a very effective way for our patients to quickly have access to important trials," said Dr. Hensing.

Lifesaving Treatments Keep Him in the Game

John Medel, like so many cancer patients, had a rough go with chemotherapy to treat sarcoma that had spread from his arm to his back and other areas. "I felt sorry for my wife; I was never in a good mood," recalled the 69-year-old active sports fan.

While the chemotherapy initially stopped the rare cancer's growth, it began growing again when the treatment was completed. Fortunately, Medel has joined the growing number of patients who are successfully treated with immunotherapy drugs that have not only kept his cancer at bay, but have come with minimal to no side effects.

"I've been very, very lucky," said Medel who receives regular infusions at the NorthShore Highland Park Hospital Kellogg Cancer Center for nearly two years and is cared for by oncologist and Kellogg-Scanlon Chair of Oncology Bruce Brockstein, MD.

Medel was referred to Dr. Brockstein from University of Chicago Medicine orthopaedic oncologist Rex Haydon, MD. "We thought very highly of him, and he spoke very highly of Dr. Brockstein," said Medel. "There was no doubt that I was with the right doctor."

"Immunotherapy is providing lots of new options for treatment, and in many cases helping us cure patients or give them many years of quality life," said Dr. Brockstein. "In the past, sometimes our only option was to give chemotherapy as a palliative treatment or in hopes of buying some time."

"It's gratifying to see patients like John doing so well and able to live life to the fullest," said Dr. Brockstein, who is impressed by Medel's drive. "It's been great to see him doing so well and tolerating treatment so well that we can concentrate much of our time together on important things like curing the flaws of Chicago sports teams."

An avid bowler, Medel had to teach himself to bowl with his left hand following surgery to remove the first tumor in his arm. He also taught himself to pitch with his left hand and hopes someday to coach his grandson's Little League team.

Medel has high praise for the entire Kellogg Cancer Center team and is also grateful for help he received in securing his treatment drugs from the pharmaceutical company after being denied by his insurance.

Patient Financial Advocate Kendall Ward works with patients like Medel and has the critical role of coordinating efforts with insurance

companies and manufacturers to ensure that patients get the right treatment without delay.

"It's really a joy—I get to call patients and give them good news," said Ward. "It's a blessing to be part of the Kellogg team, and I enjoy working with patients and knowing that they can focus on getting better without worrying about the financial aspects of care."



Patient Financial Advocate Kendall Ward

Advanced Surgical Expertise

Kellogg Cancer Center patients benefit from multidisciplinary teams of experts, including fellowship-trained surgeons performing the most sophisticated and minimally invasive techniques. Endoscopic submucosal dissection (ESD) is an advanced organ-sparing surgical procedure to remove gastrointestinal tumors or precancerous lesions in the esophagus, stomach or colon. This surgical procedure is currently being performed by NorthShore's Monika Krezalek, MD, and Louis W. Biegler Chair of Surgery Michael Ujiki, MD.

Leading-Edge Training

Our team of talented surgeons continues to have a national and international reach through development of and refinement of novel applications of minimally invasive surgery and natural orifice procedures. The Grainger Center for Simulation and Innovation (GCSI) is a state-of-the-art facility that enables advanced training for our team as well as surgeons from around the country and world who are drawn to the world-class resource and faculty.

Mindfulness Interventions

Surgical Oncology Division Head Katharine Yao, MD, is dedicated to transforming breast cancer care—and in addition to her efforts focused on women at high risk for the disease, she's now leading a novel mindfulness study. Dr. Yao and her team have worked to help patients make the best care decisions, including surgery, when faced with a diagnosis. She is now taking next steps to provide patients and their families minfulness resources to help them make the best individual choice, hoping to help alleviate overwhelming anxiety and fear that often accompanies the stressful journey and often makes it difficult to understand treatment plans.

The study in partnership with Northwestern University Associate Professor of Medical Social Sciences and mindfulness expert David Victorson, PhD, includes development of mindfulness videos tailored to newly diagnosed patients, those currently undergoing treatment and survivors. All address overcoming and coping with cancer. Dr. Yao will study the impact of the mindfulness intervention on overall patient emotional well-being, anxiety and stress biomarkers.

The study is funded in part by a grant from the John Wayne Cancer Foundation and the Myra Rubenstein Weis Foundation.

Defeating Cancer with Genetic Testing

When Sandra McPherson decided to take advantage of the DNA-10K test offered by NorthShore, she looked forward to finding out about her ancestry. She never expected to learn that she carried a genetic mutation that put her at higher risk for breast and ovarian cancer.

Her first instinct was to ignore the results and the fact that she had the BRCA2 mutation, but her 24-year-old daughter Ali Oliveros insisted she take action. Following meetings with a genetic counselor and medical oncologist Allison DePersia, MD, who specializes in caring for high-risk patients with genetic mutations, McPherson quickly decided to undergo a bilateral mastectomy and a hysterectomy to dramatically reduce her risk of developing cancer.



4

Dr. Allison DePersia

Dr. DePersia walked McPherson, a fourth grade teacher and mother of three, through the options including increased mammography screening and surveillance or preemptive surgery. "While there are clear guidelines that take into account other factors, including a patient's age and family history, it's also a very personal decision," noted Dr. DePersia.

On the other side of both successful operations at NorthShore, 49-year-old

McPherson is grateful for the lifesaving information and the opportunity to secure her future. "With surgery, I don't have to worry about getting cancer," said McPherson. "I'm a proactive person. If there's a problem, I find the solution."

Dr. DePersia suggested that Oliveros also consider genetic testing. While Oliveros knew her odds, she admitted it was still a bit of a shock to learn that she has the BRCA2 mutation. "I was hoping for better results, but I'm glad to know and can do



Personalized Medicine patient Sandra McPherson

something about it," she said. Dr. DePersia said Oliveros is young enough to follow guidelines for annual MRIs and breast exams every six months for now.

One of seven children born and raised in Colombia, South America, McPherson shared her DNA results with her siblings in the hope they, too, will consider genetic testing.

This knowledge is powerful," she said. "I try to live in the moment, but I need to do what I can to protect my future and my family's future."

Compassionate, Comprehensive Support for Patients



Advanced Nurse Practitioner Anisha Patel and Dr. Carol Rosenberg help cancer survivors with customized survivorship care plans, ongoing education and more, enabling them to thrive beyond their treatment.

Cancer patients and their families need more than expert diagnosis and treatment of their disease. At NorthShore, a full range of support services help patients throughout their cancer journey. From social workers to specially trained dietitians and patient financial advocates to an entire Integrative Medicine team, Kellogg Cancer Center offers a comprehensive array of programs to help patients heal and thrive during and after treatment. Specialized oncology nurses are a critical element of Kellogg Cancer Center's ability to provide compassionate care.

Our Myra Rubenstein Weis (MRW) Living in the Future (LIFE) Cancer Survivorship Program helps ensure the long-term health and quality of life for cancer survivors.

Psychosocial Support

Kellogg Cancer Center's Psychosocial Oncology Program provides services to help patients and their families navigate a myriad of emotional and practical needs brought on by a cancer diagnosis. The COVID-19 pandemic created further challenges for many cancer patients, and the psychosocial team worked tirelessly to provide additional support. Patients struggled with increased financial challenges, emotional isolation (including being alone for treatments due to necessary visitor restrictions at Kellogg Cancer Center), parenting, and anxiety due to COVID-19 vulnerability.

A middle-aged male patient with non-Hodgkin's lymphoma who lost his job during the COVID-19 pandemic was one of the patients to benefit from the team's additional support. Patient financial advocate Marrissa Wiley was able to help the patient secure help with his hospital bills while the team also secured him a patient grant to help with expenses, all of which reduced his anxiety and led him to express his gratitude for all the support he received.

An elderly, lower income female patient with B-cell acute lymphoblastic leukemia was connected to reliable transportation to treatment and to the North Shore Senior Center for additional help at home. Anxious at treatment without the support of her husband who was unable to accompany her due to COVID-19, the woman was comforted with regular, supportive check-ins from the Social Work intern. Additionally, the psychosocial team provided ongoing support to Kellogg Cancer Center staff during the COVID-19 crisis. This support was both informal and structured with things like staff meditation sessions and deep breathing exercises at team meetings. Kellogg Cancer Center support groups were switched to virtual meetings this year due to COVID-19 allowing these groups to continue to offer support while maintaining safety.

Integrative Medicine Benefit Success

The third annual benefit concert supporting integrative medicine services for Kellogg Cancer Center patients was the biggest success to date, raising close to \$70,000.

The January 2020 sold-out event at Metro in Chicago featured the acclaimed band, Sons of the Silent Age performing David Bowie's "The Rise and Fall of Ziggy Stardust and the Spiders from Mars" and "Station to Station." The band was once again joined on stage by actor Michael Shannon.

The benefit helps provide scholarships for integrative medicine services including acupuncture, massage therapy, nutrition guidance, talk therapy, and integrative physician consults for pediatric and oncology patients who would not otherwise have access to these important treatments.

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Kellogg Cancer Center patients benefit from a range of integrative medicine services including acupuncture and Traditional Chinese Medicine and bodywork that can help offset side effects, increase energy and relaxation, and add to the healing process. Acupuncturist Rena Zaid (left) is one of the Integrative Medicine team members who works with patients throughout their cancer journey. During the pandemic, scholarship patients have continued to receive therapies to help manage their symptoms while also optimizing their immune function and the relaxation response.

Oncology Nutrition Services

Kellogg Cancer Center dietitians continued to expand their reach with the "Healthy Eating During Treatment" presentation on NorthShore's website while also providing additional information through the *Healthy You* blog. Registered dietitian-nutritionists (RDNs) with expertise in oncology support patients and their families as maintaining good nutrition helps improve patient outcomes, as well as managing symptoms such as unintended weight gain or loss, nausea, taste changes and bowel changes.

Phone consultations were implemented during the pandemic to ensure that patients had continued access to critical information and nutrition counseling during treatment. Kellogg Cancer Center RDNs also work with support groups and patients beyond treatment. This year, our dietitians presented at a survivorship program in March, a SPOHNC (Support for People with Oral and Head and Neck Cancer) support group in June, and the NorthShore Prostate Education and Us TOO Support Group in October.



In partnership with the American Cancer Society's Making Strides Against Breast Cancer fundraiser, food trucks visited NorthShore Glenbrook and Highland Park Hospitals and proceeds from sales supported NorthShore's Kellogg Team fundraising efforts.

6

Community Partners

Kellogg Cancer Center maintains an important array of partnerships and collaborations with community organizations. The staff assists with virtual programs and support groups and stays connected in the immediate community and beyond to ensure that ongoing education and advocacy efforts have stayed strong even during the pandemic.

Kellogg Cancer Center team members participated in many virtual community outreach events this year with Cancer Wellness Center, Imerman Angels, American Cancer Society, Lungevity Foundation, Respiratory Health Association, Lung Cancer Research Foundation, Us TOO and others as a way to come together safely as a community.

Patients and caregivers were supported throughout COVID-19 with access to cancerrelated webinars, support groups, classes and tips on staying connected virtually.

A partnership with Niles Township High School District 219 brought virtual cancer prevention and education classes to students. Carol Rosenberg, MD, Director of Preventive Health Initiatives at NorthShore, taught "Top 10 Real Truths about Cancer Prevention" designed to help participants learn to differentiate science from rumor regarding the role that food, body weight, supplements, alcohol, smoking and other lifestyle strategies play in cancer prevention.

Your Support Makes a Real Difference

At the Kellogg Cancer Center, our dedicated team of outstanding physicians, nurses and other care providers aggressively pursue the latest in novel treatments and highly effective care plans—ones that are equal to or rival nationally recognized cancer centers across the country. Compassion in an environment that promotes best practices through advanced research, clinical trials, personalized medicine and many years of collective experience is paramount and drives the work we do every day.

Kellogg Cancer Center's patient-centered approach is at the core of everything we do, and philanthropy plays an integral role in its success. Advances in science and technology are moving faster than ever before. Having access to critical resources is key to staying in front and nimble enough to respond to these lifesaving discoveries.

When you donate to Kellogg Cancer Center, you help ensure that everyone receives the best care possible with personalized care plans tailored specifically for the individual using the latest in diagnostics and treatments. As a result, you help save and improve the lives of thousands of patients annually—family, friends and your neighbors. Your impact is enormous.

The good news is more people are beating cancer than ever before thanks to new discoveries, advances in genetics, screening, and targeted therapies like immunotherapy and advanced chemo-therapy. Patients have more options now, delivering better outcomes and brighter futures.

We are proud of how far we've come and know we still have a ways to go in our pursuit to find a cure. Without question, donors are helping move the needle in the right direction.

To learn more about how you can support Kellogg Cancer Center, please call (224) 364-7200 or visit foundation.northshore.org.

For more information, visit northshore.org/cancer or call (847) 570-2112

2020 Clinical Trials

Brain Tumors

A071101 Phase II randomized trial comparing the efficacy of heat shock protein-peptide complex-96 (HSPPC-96) (NSC #725085, Alliance IND #15380) vaccine given with bevacizumab versus bevacizumab alone in the treatment of surgically resectable recurrent glioblastoma multiforme (GBM)

A221101 Phase III randomized, double-blind, placebo-controlled study of armodafinil (Nuvigil) to reduce cancer-related fatigue in patients with glioblastoma multiforme

Tocagen/Tg 511-15-01 A Phase II/III randomized, open-label study of Toca 511, a retroviral replicating vector, combined with Toca FC versus standard of care in subjects undergoing planned resection for recurrent glioblastoma or anaplastic astrocytoma

ICT 107 STING (Study of Immunotherapy in Newly Diagnosed Glioblastoma) A Phase III randomized, double-blind, controlled study of ICT 107 with maintenance temozolomide (TMZ) in newly diagnosed glioblastoma following resection and concomitant TMZ chemoradiotherapy

A071102 A Phase II/III randomized trial of veliparib or placebo in combination with adjuvant temozolomide in newly diagnosed glioblastoma with MGMT promoter hypermethylation

AbbVie/M13-813 A randomized, placebo-controlled Phase IIb/III study of ABT-414 with concurrent chemoradiation and adjuvant temozolomide in subjects with newly diagnosed glioblastoma multiforme (GBM) with epidermal growth factor receptor (EGFR) amplification (Intellance 1)

CDX110-05 Expanded access (compassionate use) treatment protocol, rindopepimut (CDX-110)

AbbVie Preapproval Access Preapproval access of ABT-414 for treatment of glioblastoma multiforme (GBM)

Breast Cancer

A0011401 Randomized Phase III Trial Evaluating the Role of Weight Loss in Adjuvant Treatment of Overweight and Obese Women with Early Breast Cancer

A0011502 A randomized Phase III double-blind placebo-controlled trial of aspirin as adjuvant therapy for node-positive, HER2negative breast cancer: The ABC Trial

S1418/BR006 A Randomized Phase III Trial to Evaluate the Efficacy and Safety of MK-3475 (Pembrolizumab) as Adjuvant Therapy for Triple Receptor-Negative Breast Cancer with > 1 cm Residual Invasive Cancer or Positive Lymph Nodes (pN1mi, ypN1-3) After Neoadjuvant Chemotherapy

Gastrointestinal Cancer

NRG-GI004/SWOG-S1610 Colorectal Cancer Metastatic dMMR Immuno-Therapy (COMMIT) Study: A Randomized Phase III Study of mFOLFOX6/Bevacizumab Combination Chemotherapy with or without Atezolizumab or Atezolizumab Monotherapy in the First-Line Treatment of Patients with Deficient DNA Mismatch Repair (dMMR) Metastatic Colorectal Cancer

EA2165 A Randomized Phase II Study of Nivolumab After Combined Modality Therapy (CMT) in High-Risk Anal Cancer

A021502 A Randomized Trial of Standard Chemotherapy Alone or Combined with Atezolizumab as Adjuvant Therapy for Patients with Stage III Colon Cancer and Deficient DNA Mismatch Repair

UC14-0594 PERIOP-FOLFIRINOX: A Pilot Trial of Perioperative Genotype-Guided Irinotecan Dosing of mFOLFIRINOX for Locally Advanced Gastroesophageal Adenocarcinoma

Novocure: Panova-3 Pivotal, Randomized, Open-Label Study of Tumor Treating Fields (TTFields, 150kHz) Concomitant with Gemcitabine and Nab-Paclitaxel for Front-Line Treatment of Locally Advanced Pancreatic Adenocarcinoma

RTOG 1112 Randomized Phase III Study of Sorafenib Versus Steriotactic Body Radiation Therapy Followed by Sorafenib in Hepatocellular Carcinoma

A021703 Randomized, Double-Blind Phase III Trial of Vitamin D3 Supplementation in Patients with Previously Untreated Metastatic Colorectal Cancer (SOLARIS)

Genitourinary Cancer

AFT-19 A Phase III Study of Androgen Annihilation in High-Risk Biochemically Relapsed Prostate Cancer

PCCTC c16-168 A Randomized Phase II Trial of Abiraterone, Olaparib, or Abiraterone + Olaparib in Patients with Metastatic Castration-Resistant Prostate Cancer with DNA Repair Defects **EA8163** Cabazitaxel with Abiraterone versus Abiraterone Alone Randomized Trial for Extensive Disease Following Docetaxel; The CHAARTED 2 Trial

Johns Hopkins J1557 Overcoming Drug Resistance in Metastatic Castration-Resistant Prostate Cancer with Novel Combination of TGF-B Receptor Inhibitor LY2157299 and Enzalutamide: A Randomized Multi-Site Phase II Study

EA8143 A Phase 3 Randomized Study Comparing Perioperative Nivolumab vs. Observation in Patients with Renal Cell Carcinoma Undergoing Nephrectomy (PROSPER RCC)

Gynecologic Cancer

NRG-GY005 A randomized Phase II/III study of the combination of cediranib and olaparib compared to cediranib or olaparib alone, or standard of care chemotherapy in women with recurrent platinum-resistant or -refractory ovarian, fallopian tube or primary peritoneal cancer

GOG0264 A randomized Phase II trial of paclitaxel and carboplatin versus bleomycin, etoposide and cisplatin for newly diagnosed advanced-stage and recurrent chemo-naïve stage sex cord-stromal tumors of the ovary

UC13-1235 Randomized, placebo-controlled Phase II trial of metformin in conjunction with chemotherapy followed by metformin maintenance therapy in advanced-stage ovarian, fallopian tube and primary peritoneal cancer adjuvant treatment

Pilot Study Pilot study of the impact of early palliative care on quality of life in recurrent ovarian, fallopian tube and primary peritoneal cancer

AGCT1531 A Phase III Study of Active Surveillance for Low-Risk and a Randomized Trial of Carboplatin Versus Cisplatin for Standard-Risk Pediatric and Adult Patients with Germ Cell Tumors

NRG-GY009 A Randomized Phase II/III Study of Pegylated Liposomal Doxorubicin and CTEP-Supplied Atezolizumab (IND 134427) Versus Pegylated Liposomal Doxorubicin/Bevacizumab and CTEP-Supplied Atezolizumab Versus Pegylated Liposomal Doxorubicin/Bevacizumab in Platinum-Resistant Ovarian Cancer

G0G-3026 A Phase II Trial of Ribociclib (LEE011) Plus Letrozole in Women with Recurrent Low-Grade Serous Carcinoma of the Ovary or Peritoneum NRG-GY020: Randomized Phase III Trial of Radiation +/- MK-3475 (Pembrolizumab) for Newly Diagnosed Early-Stage High Intermediate Risk Mismatch Repair Deficient (DMMR) Endometrioid Endometrial Cancer (NCT# 04214067)

NRG-GY020 Randomized Phase III Trial of Radiation +/-MK-3475 (Pembrolizumab) for Newly Diagnosed Early-Stage High Intermediate Risk Mismatch Repair Deficient (DMMR) Endometrioid Endometrial Cancer (NCT# 04214067)

NRG-GY018 A Phase III Randomized, Placebo-Controlled Study of Pembrolizumab (MK-3475) in addition to Paclitaxel and Carboplatin for Measurable Stage III or IVA, Stage IVB or Recurrent Endometrial Cancer

NRG-GY014 A Phase II Study of Tazemetostat (EPZ-6438) in Recurrent or Persistent Endometrioid or Clear Cell Carcinoma of the Ovary, and Recurrent or Persistent Endometriod Endometrial Adenocarcinoma

Head and Neck Cancers

HCN Tissue bank tissue/body fluid procurement and clinical data collection for patients with malignancies of the head and neck area and/or premalignant changes

Merck 3475-689 A Phase III Randomized, Open-Label Study to Evaluate Pembrolizumab as Neoadjuvant Therapy and in Combination with Standard of Care as Adjuvant Therapy for Stage III-IVA Resectable, Locoregionally Advanced Head and Neck Squamous Cell Carcinoma (LA HNSCC)

Enzychem EC-18-202 A Phase 2, Multicenter, Randomized, Double-Blind, Placebo-Controlled Study to Evaluate the Safety and Efficacy of EC-18 in Altering the Severity and Course of Oral Mucositis in Patients Being Treated with Concomitant Chemoradiation Therapy for Cancers of the Mouth, Oropharynx, Hypopharynx and Nasopharynx

EA3163 Phase II Randomized Trial of Neoadjuvant Chemotherapy Followed by Surgery and Postoperative Radiation Versus Surgery and Postoperative Radiation for Organ Preservation of T3 and T4a Nasal and Paranasal Sinus Squamous Cell Carcinoma **NRG HN005** A Randomized Phase II/III Trial of De-Intensified Radiation Therapy for Patients with Early-Stage, p16-Positive, Non-Smoking Associated Oropharyngeal Cancer

Hematology

Connect® MDS/AML The Myelodysplastic Syndromes (MDS) and Acute Myeloid Leukemia (AML) Disease Registry

E1910 Phase III randomized trial of blinatumomab for newly diagnosed BCR-ABL-negative B lineage acute lymphoblastic leukemia in adults

CIBMTR Research database for hematopoietic cell transplantation, other cellular therapies and marrow toxic injuries

TG Therapeutics TGR-205 A Phase IIb Randomized Study to Assess the Efficacy and Safety of the Combination of Ublituximab + TGR-1202 with or without Bendamustine and TGR-1202 Alone in Patients with Previously Treated Non-Hodgkin's Lymphoma

A041501 A Phase III Trial to Evaluate the Efficacy of the Addition of Inotuzumab Ozogamicin (a Conjugated Anti-CD22 Monoclonal Antibody) to Frontline Therapy in Young Adults (ages 18-39) with Newly Diagnosed Precursor B-Cell ALL

UC16-1138 Open-Label, Single-Arm, Phase 2 Study of Initial Treatment with Elotuzumab, Carfilzomib (Kyprolis), Lenalidomide (Revlimid) and Low-Dose Dexamethasone (E-KRd) in Newly Diagnosed, Multiple Myeloma Requiring Systemic Chemotherapy

A041702 A Randomized Phase III Study of Ibrutinib Plus Obinutuzumab Versus Ibrutinib Plus Venetoclax and Obinutuzumab in Untreated Older Patients (> 70 Years of Age) with Chronic Lymphocytic Leukemia (CLL)

EA9161 A Randomized Phase III Study of the Addition of Venetoclax to Ibrutinib to Obinutuzumab Versus Ibrutinib and Obinutuzumab in Untreated Younger Patients with Chronic Lymphocytic Leukemia (CLL)

EAA173 Daratumumab to Enhance Therapeutic Effectiveness of Revlimid in Smoldering Myeloma (DETER-SMM)

AstraZeneca D8220R00004 Treatment Patterns, Outcomes and Patient-Reported Health-Related Quality of Life: A Prospective Disease Registry of Patients with Mantle Cell Lymphoma Treated with Novel Agents

Lung Cancer

LungMAP A Master Protocol to Evaluate Biomarker-Driven Therapies and Immunotherapies in Previously-Treated Non-Small Cell Lung Cancer

\$1900A A Phase II Study of Rucaparib in Patients with Genomically LOH High and/or Deleterious BRCA 1/2 Mutation Stage IV or Recurrent Non-Small Cell Lung Cancer (Lung-MAP Sub-Study)

S1800A A Phase II Study of Ramucirumab Plus MK3475 (Pembrolizumab) Versus Standard of Care for Patients with Previously Treated Immunotherapy for Stage IV or Recurrent Non-Small Cell Lung Cancer (Lung-MAP Non-Matched Sub-Study)

EA5163/S1709 INSIGNA A Randomized, Phase III Study of Firstline Immunotherapy Alone or in Combination with Chemotherapy Induction/Maintainence or Post-Progression in Advanced, Nonsquamous, Non-Small Cell Lung Cancer (NSCLC) with Immunobiomarker SIGNature-Driven Analysis

NRG LU003 A Biomarker-Driven Protocol for Previously Treated ALK-Positive Non-Squamous NSCLC Patients: The NCI-NRG ALK Master Protocol

E4512 A Phase III double-blind trial for surgically resected earlystage non-small cell lung cancer: Crizotinib versus placebo for patients with tumors harboring the anaplastic lymphoma kinase (ALK) fusion protein

EH15-122 Adjuvant Lung Cancer Enrichment Marker Identification and Sequencing Trial (ALCHEMIST)

A081105 Randomized, double-blind, placebo-controlled study of erlotinib or placebo in patients with completely resected epidermal growth factor receptor (EGFR) mutant non-small cell lung cancer (NSCLC)

\$1900C A Phase II Study of Talazoparib Plus Avelumab in Patients with Stage IV or Recurrent Non-Squamous Non-Small Cell Lung Cancer Bearing Pathogenic STK11 Genomic Alterations (Lung-MAP Sub-Study)

continued >

2020 Clinical Trials (continued)

NRG-LU005 Limited Stage Small Cell Lung Cancer (LS-SCLC): A Phase II/III Randomized Study of Chemoradiation Versus Chemoradiation Plus Atezolizumab (MPDL3280A)

Mirati 516-005 A Randomized Phase 3 Study of Sitravatinib in Combination with Nivolumab Versus Docetaxel in Patients with Advanced Squamous Non-Small Cell Lung Cancer with Disease Progression On or After Platinum-Based Chemotherapy and Checkpoint Inhibitor Therapy (SAPPHIRE)

Sarcoma Skin Cancer

EA6141 Randomized Phase II/III study of nivolumab plus ipilimumab plus sargramostim versus nivolumab plus ipilimumab in patients with unresectable stage III or stage IV melanoma

EA6134 A Randomized Phase III Trial of Dabrafenib + Trametinib followed by Ipilimumab + Nivolumab at Progression Versus Ipilimumab + Nivolumab Followed by Dabrafenib + Trametinib at Progression in Patients with Advanced BRAFV600 Mutant Melanoma

Regeneron Cemiplimab Survivorship Epidemiology (CASE) Study

Castle Biosciences Development and Validation of Gene Expression Assay to Predict the Risk of Recurrence Disease in Cutaneous Squamous Cell Carcinoma

Other

8

EAY131 Molecular Analysis for Therapy Choice (MATCH)

EAY131-A A Phase II Trial of Afatinib in Patients with Solid Tumors (Other Than Small Cell and Non-Small Cell Lung Cancer) or Lymphomas, That Have Activating Mutations of EGFR and Have Progressed After Standard Treatment

EAY131-C2 Crizotinib in patients with tumors with MET exon 14 deletion

EAY131-E AZD9291 in patients with tumors having EGFR T790M mutations (except non-small cell lung cancer) or rare activating mutations of EGFR

 ${\bf EAY131-J}$ Trastuzumab and Pertuzumab (HP) in Patients with Non-Breast, Non-Gastric/GEJ Cancers with HER2 Amplification

 ${\bf EAY131\text{-}K1}$ Phase II Study of JNJ-42756493 (Erdafitinib) in Patients with Tumors with FGFR Amplifications

EAY131-K2 Phase II Study of JNJ-42756493 (Erdafitinib) in Patients with Tumors with FGFR Mutations or Fusions

 $\ensuremath{\text{EAY131-L}}$ Phase II Study of MLN0128 (TAK-228) in Patients with Tumors with mTOR Mutations

EAY131-M Phase II Study of MLN0128 (TAK-228) in Patients with Tumors with TSC1 or TSC2 Mutations

EAY131-T GDC-0449 (vismodegib) in patients with tumors (except basal cell skin carcinoma) with smoothened (SMO) or patched 1 (PTCH1) mutations

EAY131-V Phase II study of sunitinib in patients with tumors with c-kit mutations (excluding GIST, renal cell carcinoma or pancreatic neuroendocrine tumor)

EAY131-Z1C Phase II Study of Palbociclib (PD-0332991) in Patients with Tumors with CDK4 or CDK6 Amplification

 $\ensuremath{\text{EAY131-Z1E L0X0-101}}$ in Patients with Tumors with NTRK Fusions

EAY131-Z1F Phase II Study of Copanlisib in Patients with Tumors with PIK3CA Mutations (PTEN Loss Allowed)

 ${\rm EAY131\text{-}Z1G}$ Phase II Study of Copanlisib in Patients with Tumors with PTEN Loss by IHC and Any PTEN Sequencing Result

EAY131-Z1H Phase II Study of Copanlisib in Patients with Tumors with Deleterious PTEN Sequencing Result and PTEN Expression by IHC

EAY131-Z1K Ipatasertib in Patients with Tumors with AKT Mutations

EAY131-Z1L Phase 2 Study of BVD-523FB (Ulixertinib) in Patients with Tumors with BRAF Fusions or Non-V600E, Non-V600K BRAF Mutations

A221602 Olanzapine with or without fosaprepitant for the prevention of chemotherapy-induced nausea and vomiting (CINV) in patients receiving highly emetogenic chemotherapy (HEC): A Phase III Randomized, Double-Blind, Placebo-Controlled Trial

ASCO Survey on COVID-19 in Oncology (ASCO) Registry

Breast Surgery

EH15-297 A randomized Phase III trial comparing axillary lymph node dissection to axillary radiation in breast cancer patients (cT1-3 N1) who have positive sentinel lymph node disease after neoadjuvant chemotherapy—Alliance A011202

 $\ensuremath{\text{EH15-308}}$ Using genetic risk scores to assess the efficacy of mammography screening among women diagnosed with breast cancer

EH16-063 Germline genetic profiles associated with contralateral breast cancer patients

EH14-020 Piloting an In-Visit Decision Aid for Surgical Decision-Making in Breast Cancer Patients

EH17-026 A Database of Contralateral Breast Cancer at NorthShore University HealthSystem

EH17-045 Impact of an In-Visit Decision Aid on Uninformed Decision-Making for Contralateral Prophylactic Mastectomy

EH16-343 Retrospective Review of HER2/neu Positive Breast Cancer Patients to Examine Loco-Regional Recurrence Rates

EH18-203 Mindfulness-Enhanced Decision Intervention to Aid Treatment Election—Breast Cancer

EH17-072 Comparison of Operative to Monitoring and Endocrine Therapy (COMET) Trial for Low-Risk DCIS

EH17-209 Genetic Determinants of Cooperative Interactions on Breast Cancer Intratumor Heterogeneity

EH18-243 Tell Me Where It Hurts: The Ergonomic Effects of Mastectomies on the Operating Surgeon

EH10-081-ACOSOG Z1071 A Phase II Study Evaluating the Role of Sentinel Lymph Node Surgery and Axillary Lymph Node Dissection Following Preoperative Chemotherapy in Women with Node Positive Breast Cancer (T0-4, N1-2, M0) at Initial Diagnosis

EH88-077 The Establishment and Maintenance of the NorthShore University HealthSystem Comprehensive Data Registry for Breast Surgeries and Breast Tissue Bank

EH19-218 Development of a Value Preference Scale for Patients Undergoing Breast Cancer Surgery

 $\ensuremath{\text{EH20-301}}$ WhySurg for Men: A Male Breast Cancer Survey for Men with Breast Cancer

EH20-171 CROWN Study: COVID-19-Related Oncologist's Concerns about Treatment Delays and Physician Well-Being

EH18-074 MarginProbe System U.S. Post-Approval Study Protocol CP-07-001

EH19-074 A Prospective, Multicenter Investigation of the da Vinci Xi Surgical System in Nipple-Sparing Mastectomy (NSM) Procedures

EH20-348 Retrospective, Multicenter Study of Open Nipple-Sparing Mastectomy (NSM)

Colorectal Surgery

EH12-468 N1048 A Phase II/III trial of neoadjuvant FOLFOX with selective use of combined modality chemoradiation versus preoperative combined modality chemoradiation for locally advanced rectal cancer patients undergoing low anterior resection with total mesorectal excision

Head and Neck Surgery

EH17-116 Lipid Tissue from Head and Neck Cancer

Pancreatic Cancer

EH18-265 A Phase III Multicenter, Open-Label, Randomized, Controlled Trial of Cefoxitin Versus Piperacillin-Tazobactam as Surgical Antibiotic Prophylaxis in Patients Undergoing Pancreatoduodenectomy

EH08-197T Clinical pancreatic cancer database

EH13-433 Comprehensive Assessments for Clinical Care and Surgical Management Among Individuals with Pancreatic Pathology

EH02-186 The Pancreatic Sample Repository

EH17-132 Assessment of Tumor and Treatment Factors as Predictors of Venous Thromboembolism in Patients with Pancreatic Adenocarcinoma Undergoing Pancreaticoduo-denectomy, and Efficacy of Pharmacologic Prophylaxis

Lung and Esophageal Cancer

EH98-136 Establishment and maintenance of a comprehensive thoracic tumor data registry and biorepository

EH15-121 E4512 A Phase III double-blind trial for surgically resected early-stage non-small cell lung cancer: Crizotinib versus placebo for patients with tumors harboring the anaplastic lymphoma kinase (ALK) fusion protein

EH15-122 Adjuvant Lung Cancer Enrichment Marker Identification and Sequencing Trial (ALCHEMIST)

EH15-123 A081105 Randomized, double-blind, placebo-controlled study of erlotinib or placebo in patients with completely resected epidermal growth factor receptor (EGFR) mutant non-small cell lung cancer (NSCLC)

EH16-268 EA5142 Adjuvant nivolumab in resected lung cancers (ANVIL): A randomized Phase III study of nivolumab after surgical resection and adjuvant chemotherapy in non-small cell lung cancers

EH18-162 Inherited Cancer Panel Performance in Predicting Outcomes Among Patients Diagnosed with Lung Cancer

EH16-356 Clinical Characteristics of Anti-PD-1/PD-L1 relapses in Non-Small Cell Lung Cancer (NSCLC)

EH16-079 Retrospective chart review study to look at adequacy of lymph node staging in patients undergoing curative anatomic resection for non-small cell lung cancer

EH16-362 Natural History of Indeterminate Lung Nodules

Thyroid Surgery

 ${\bf EH14-058}$ The establishment of a multidisciplinary comprehensive database of patients for thyroid nodular disease

Genitourinary Cancer

EH09-043 A multi-phase study of active surveillance for men with clinical stage T1c or T2a localized prostate cancer

EH10-089 Periprostatic fat as a promoter of prostate cancer progression

EH10-379 Three-dimensional transrectal ultrasound for prostate cancer diagnosis and surveillance

EH13-049 Compliance and outcomes with penile rehabilitation in men after prostate cancer treatment

EH13-088 Mind-body health in uro-oncology

EH13-250 Cancer susceptibility: The ICPCG study (International Consortium for Prostate Cancer Genetics)

EH13-446 A retrospective review of patients who have been removed from study EH09-043: A multi-phase study of active surveillance for men with clinical stage T1c or T2a localized prostate cancer

EH14-133 The Lived Experience of Men with Sexual Dysfunction After Prostate Cancer Treatment

EH15-240 Urologic oncology: Costs and complications

EH14-206 Nanocytology to mitigate overdiagnosis of prostate cancer

EH14-361 SPORE Project 1: Impact of Germline Genetic Variants and Failure of Active Surveillance for Prostate Cancer

EH16-009 Clinical validation of a urine-based assay with genomic and epigenomic markers for predicting recurrence during non-muscle-invasive bladder cancer surveillance

 $\ensuremath{\text{EH16-183}}$ Evaluation of the utility of the prostate health index in routine clinical practice

EH16-202 Detecting copy number alterations (CNAs) of MYC and PTEN in biopsy samples to predict clinical outcomes in prostate cancer

EH16-232 Trends in upper tract urothelial treatment

EH16-240 Timing of artificial urinary sphincter placement

EH15-124 Reducing the Effects of Active Surveillance Stress, Uncertainty and Rumination thru Engagement in Mindfulness Education (REASSURE ME)

 $\mbox{EH15-403}$ Mindfulness online for symptom alleviation and improvement in cancer of the prostate (MOSAIC-P)

EH16-236 Novel genetic markers for predicting clinical outcomes in patients with high-grade superficial bladder cancer

EH16-239 The impact of using genetic risk scores (GRSs) for inherited risk assessment of prostate cancer

EH16-237 A Randomized Study of Enzalutamide in Patients with Localized Prostate Cancer Undergoing Active Surveillance (ENACT)

EH16-387 Risk-Stratification of Prostate Cancers via Field Carcinogenesis Nanocytology

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2019-2020 Research Publications

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11

2019-2020 Research Publications (continued)

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12

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Zeh H, Bahary N, Boone BA, Singhi AD, Miller-Ocuin JL, Normolle DP, Zureikat AH, **Hogg ME**, Bartlett DL, Lee KK, Tsung A, Marsh JW, Murthy P, Tang D, Seiser N, Amaravadi RK, Espina V, Liotta L, Lotze MT. A Randomized Phase II Preoperative Study of Autophagy Inhibition With High-Dose Hydroxychloroquine and Gemcitabine/ Nab-Paclitaxel in Pancreatic Cancer Patients. *Clin Cancer Res.* 2020 Mar 10. pii: clincanres.4042.2019. doi: 10.1158/1078-0432.CCR-19-4042. [Epub ahead of print] PMID: 32156749

Zhang H, Ahearn TU, Lecarpentier J, Barnes D, Beesley J, Qi G,... Hulick PJ, et al. Genome-wide association study identifies 32 novel breast cancer susceptibility loci from overall and subtypespecific analyses. *Nat Genet.* 2020 Jun;52(6):572-581. doi: 10.1038/s88-020-0609-2. Epub 2020 May 18. PMID: 32424353

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Zureikat AH, Beane JD, Zenati MS, AI Abbas AI, Boone BA, Moser AJ, Bartlett DL, **Hogg ME**, Zeh HJ 3rd. Pancreatoduodenectomies: One Decade of Optimizing Performance. *Ann Surg.* 2019 Dec 4. doi: 10.1097/sla.000000000003550. PMID: 31851003

Zwart MJW, Jones LR, Balduzzi A, Takagi K, Vanlander A, van den Boezem PB, Daams F, Rosman C, Lips DJ, Moser AJ, **Hogg ME**, Busch ORC, Stommel MWJ, Besselink MG; Dutch Pancreatic Cancer Group. Added value of 3D-vision during robotic pancreatoduodenectomy anastomoses in biotissue (LAEBOT 3D2D): A randomized controlled cross-over trial. *Surg Endosc*. 2020 Jul 12. doi: 10.1007/s00464-020-07732-z. PMID: 32661707

Academic Leadership Roles and Awards 2019–2020

Bruce Brockstein, MD

- Member, Head and Neck Committee, Eastern Cooperative Oncology Group, 2000-present
- *Chicago* magazine Top Doctors, 2006, 2008, 2010, 2012, 2014, 2016

Editorial:

- Manuscript Reviewer: Head and Neck, Annals of Surgical Oncology
- Grant Reviewer: Cancer Research UK
- *UpToDate* (Online Textbook), Chapter Editor, Head and Neck Cancer, 2000-present

Nicholas Campbell, MD

Editorial:

• Reviewer: Clinical Lung Cancer, Case Reports

Claus Fimmel, MD, CPE

 Advisory Board, American Liver Foundation, Chicago Chapter, 2008-present

Editorial:

- The Open Proteomics Journal (ISSN 1875-0397) (2008-present)
- Liver Cancer Review Letters (2009-present)

David Grinblatt, MD

• Community Oncology Committee, Alliance for Clinical Trials in Oncology, 2010-present

Editorial:

Ad Hoc Reviewer: *Annals of Oncology*, 1996-present Brian Helfand, MD

- Principal Investigator, Prostate Cancer SPORE project concerning genetics underlying active surveillance failures
- Visiting Professorships in Shanghai, China
- Member, Bladder Cancer Consortium and Guideline Committee
- Member, Relative Value Scale Update Committee (RUC)
- 45 peer-reviewed publications this year

Thomas Hensing, MD, MS

- Respiratory Health Association, Lung Cancer Initiative Advisory Council, 2005-present
- Alliance for Clinical Trials in Oncology, Respiratory Committee Member, 2010-present

Melissa Hogg, MD, MS

- Co-Chair of the HPB Task Force, SAGES
- Co-Chair of the HPB Disease Site Working Group, SSO
- Associate Editor, "Surgical Techniques" Division, Journal of Surgical Oncology
- Chair of the Training and Implementation Committee for the International Evidence-Based Consensus Guidelines of Minimally Invasive Pancreas Resections
- Founding Member of the International Consortium on Minimally Invasive Pancreatic Surgery

Karen Kaul, MD, PhD

- American Board of Pathology: Appointed Trustee, 2011-present; ACGME Residency Program Review Committee, 2012-present; Secretary, Executive Committee, 2015-present; Communications Task Force, 2012-present; Chair, Test Development & Advisory Committee for Molecular Genetics, 2012-present; Vice President, Executive Committee, 2017; President, Executive Committee, 2018; ABP/PROD Entrustable Professional Activities Task Force, 2017; Maintenance of Certificate Committee, 2012-present; Credentials Committee, 2012-present; ACGME Milestones 2 Committee, 2018-present
- College of American Pathologists, Member, Executive Advisory Board, *Archives of Pathology & Laboratory Medicine*, 2015-present
- PRODS (Pathology Residency Program Directors), Member PRODS Council, 2009-present; Council of Medical Specialty Societies/OPDA representative, 2009-present; Training Residents in Genomics (TRIG) Joint Committee, 2010-present
- Association of Pathology Chairs, Member, 2012-present; elected Chair, GME Committee, 2015-2018; Executive Council, 2015-present
- Ad Hoc Member, NIH/NCI PO1 reviewer, 2001-present
- SBIR Review Panels, various (Panel Chairperson, 2010-present), 2008-present
- Peer Reviewer, Prostate Cancer Foundation, 2010-present
- Peer Reviewer, University of Chicago CTSA Pilot Program, 2011-present
- Chair, NorthShore Auxiliary Breast/Ovarian Research Program, 2013-present

Editorial Activities:

- Editorial Board, *Annual Review of Pathology*, 2011-present
- Associate Editor, Academic Pathology, 2014-present
- Executive Advisory Board, Archives of Pathology & Laboratory Medicine, 2015-present
- Ad Hoc Reviewer: Cell Growth and Differentiation, Pediatric Pathology, Cancer, Clinical Microbiology Reviews, Tubercle, Chest, Archives of Pathology & Laboratory Medicine, Clinical Chemistry, American Journal of Clinical Pathology, 1990-present

Janardan Khandekar, MD

Editorial:

- Reviewer: JAMA Oncology, Journal of National Cancer Institute
- Associate Editor, *Journal of Surgical Oncology* Katherine Kopkash, MD
- Oncoplastic Surgery Committee for the American Society of Breast Surgeons
- Chair of Oncoplastic Breast Surgery for Beginners Curriculum Committee, American Society of Breast Surgeons
- Chicago Surgical Society Young Surgeons Committee

Kellogg Cancer Center physicians are active in a broad range of regional and national organizations.

Seth Krantz, MD

 Invited Question Writer, Self-Education Self-Assessment in Thoracic Surgery (SESATS) XIII (13), American Board of Thoracic Surgery

Editorial:

 Reviewer: Chest, American Journal of Clinical Oncology, 2016-present; Annals of Thoracic Surgery, 2015-present; Journal of Thoracic and Cardiovascular Surgery, 2014-present; Annals of Surgical Oncology, 2011-present

Robert Marsh, MD

Eastern Cooperative Oncology Group, GI Committee

Editorial Work:

 American Journal of Clinical Oncology, British Medical Journal, Cancer, Cancer Management and Research, Cell, European Journal of Surgical Oncology, Journal of Cancer Research and Clinical Oncology, Journal of Surgical Oncology, Journal of the Pancreas, Lancet Oncology, Public Library of Science, Rogers Medical Intelligence Solutions CME Programs, Southern Medical Journal, Therapeutic Advances in Gastroenterology

Leslie Mendoza Temple

• Guest Editor, Complementary Therapies in Medicine special issue of *Medical Cannabis*, for 2021 publication

Catherine Pesce, MD

 Young Surgeons Committee of the Chicago Surgical Society

Richard Prinz, MD

Editorial Review Board: Surgery, Langenbeck's Archives
of Surgery

Gustavo Rodriguez, MD

- Member, Cancer Prevention and Control Committee, Gynecologic Oncology Group/NRG, 1997-present
- Advisory Board, Gilda's Club, Chicago, IL, 2004-present

Carol Rosenberg, MD

- Chair of 2018 Cancer Survivorship Symposium, ASCO-ACP-AAFP Advancing Care and Research— A Primary Care and Oncology Collaboration
- Patient-Centered Outcomes Research Initiative (PCORI) National Comparative Effectiveness Evaluation of Survivorship Programs in the United States. LIFE Site Project Supervisor—LIFE Program Participant Program
- Research Investigator, Women's Health Initiative study, National Institutes of Health (NIH), 1999-present

Awards:

 Myra Rubenstein Weis LIFE Program Grant Award Recipient: Myra Rubenstein Weis Health Resource Center Foundation, NorthShore University HealthSystem, May 2019

Prem Seth, PhD

- Editorial Board, *Cancer Gene Therapy*
- Editorial Board, Molecular Therapy—Oncolytics

Daniel Shevrin, MD

- Director, Advocacy Core Prostate SPORE, Northwestern University, 2003-present
- Medical Director, NorthShore Chapter of Us TOO Prostate Cancer Support Group, 2002-present
- Board Member, Cancer Wellness Center, Northbrook, IL, 2010-present
- Member, National Cancer Institute (NCI) GU Steering Committee, 2014-2017

Mark Sisco, MD, FACS

- Program Committee, Breast Subsection, American Society of Plastic Surgeons, 2015-present
- In-Service Examination Committee, American Society of Plastic Surgeons, 2016-present

Editorial:

- Editorial Board Member and Peer Reviewer, *Microsurgery*, 2017
- Peer Reviewer, Cancer Control, 2017
- Editorial Board Member and Peer Reviewer, Journal of Surgical Oncology, 2014-present
- Peer Reviewer, Journal of Surgical Research, 2010-present

Norman Smith, MD

- Member, American Urological Association Relative Value Scale Update Committee (RUC) (2016-present); Coding and Reimbursement Committee (2016-present); Public Policy Council (2015-present)
- Vice Chair, AMA/Specialty Society Relative Value Scale Update Committee (RUC) Relativity Assessment Workgroup (2019-present)
- Secretary/Treasurer and Executive Committee of Chicago Urological Society

Mark Talamonti, MD

- 14 Society of Surgical Oncology, Foundation Board of Directors, 2014-2019; Chairman, Corporate Relations Committee, 2017-2019; Chairman, Local Arrangements Committee, 2017-2018
 - Western Surgical Association, Membership Committee, 2012-present; Treasurer, 2012-present, Elected President, 2017-2018
 - Americas Hepato-Pancreato-Biliary Association, 2018-2020; Finance Committee, 2019-2021; AHPBA Member at Large—Executive Council

Editorial:

- Editorial Board: Annals of Surgical Oncology, Journal of Surgical Oncology (Section Editor, Hepatobiliary and Pancreas)
- Invited Reviewer: American Journal of Surgery, Annals of Surgery, Archives of Surgery, Cancer, Journal of the American College of Surgeons, Journal of Clinical Oncology, Oncology, Surgery, World Journal of Surgery

Awards:

- Outstanding Faculty Teacher Award, Department of Surgery, University of Chicago Pritzker School of Medicine, 2017 and 2018
- Castle Connelly and Chicago magazine, Top Doctors in America and Chicago, 1995-2018
- U.S. News & World Report, Top 1% of Surgeons in America, 2007-2018

Lauren Wiebe, MD

- Palliative Care Research Cooperative Group, NorthShore Site Organizational Lead, 2017-present
- Palliative Care Research Cooperative Group, Scientific Review Committee Member, 2016-2019

- Palliative Care Research Cooperative Group, Junior Investigator, 2014-present
- Coleman Supportive Oncology Collaborative, Advanced Disease Team, Member, 2016-2018
- 2019 Special Guest Speaker at the PanCAN PurpleStride, June 29, 2019, Soldier Field, Chicago, IL
 Editorial:
- Invited Peer Reviewer, *Journal of Oncology Practice* Awards:
- Coleman Foundation Grant, 2019-2020

David J. Winchester, MD

• Director, Rice Foundation, 1998-present

- American Joint Committee on Cancer (AJCC), 2004-present; Vice-Chairman, 2011-present; Committee, 2008-present; Education and Promotions Committee, 2007-present
- Member, Alliance ACS Clinical Research Program, 2012-present

Editorial:

- Member of Editorial Board, American Journal of Clinical Oncology, 2006-present; Associate Editor, 2009-present
- Member of Editorial Advisory Board, *American Family Physician*, 2012-present
- Member of Editorial Board, *Journal of Surgical Oncology*, 2015-present
- Ad Hoc Reviewer: Annals of Surgical Oncology, British Journal of Cancer, Cancer, Canadian Medical Association Journal, Clinical Breast Cancer, Cancer Control: Journal of the Moffitt Cancer Center, Journal of Clinical Oncology, The Lancet Oncology, World Journal of Surgical Oncology

Katharine Yao, MD

- Member, Patient-Reported Outcomes Working Group, American Society of Breast Surgeons
- Member, Publications Committee, American Society of Breast Surgeons
- Member, Practice Advocacy Committee, American Society of Breast Surgeons
- Alliance for Clinical Trials, Prevention Committee, Women's Cancer Working Group Chair
- Vice Chair, National Accreditation Program for Breast Centers
- American College of Radiology, Supplemental Screening for Breast Density, Appropriateness Criteria Breast Imaging Committee
- President-Elect, Chicago Surgical Society
- Dudley P. Allen Visiting Professor at University Hospitals Cleveland Medical Center, September 25, 2019

Editorial Boards:

- Surgical Oncology, 2017-2018
- Annals of Surgery, 2017-2018

Grant Awards:

- Patient Values in Surgical Decision Making for Breast Cancer Surgery. John Wayne Cancer Foundation Grant. Award Recipient, PI: Yao, K. 5/2018-6/2019
- Implementing and Disseminating Risk-Stratified Screening for Breast Cancer at NorthShore.
 Phase I: Identification of High-Risk Women (The IDENTIFY Study), Breast and Ovarian Research Pilot, NorthShore University HealthSystem, Principal Investigator: Yao, K. 5/2019-6/2020
- Invited speaker: Dutch Breast Cancer Conference, Bossche Mamma Congress, June 18-19, 2019

Locations

Evanston Breast Center (EVB) 2650 Ridge Avenue, Evanston, IL 60201

Evanston Hospital (EH) 2650 Ridge Avenue, Evanston, IL 60201

Evanston Kellogg Cancer Center (EVK) 2650 Ridge Avenue, Evanston, IL 60201

Evanston Specialty Suites (EV) 1000 Central Street, Evanston, IL 60201

Glenbrook Breast Center (GBB) 2050 Pfingsten Road, Suite 130 Glenview, IL 60026

Glenbrook Hospital (GBH) 2100 Pfingsten Road, Glenview, IL 60026

Glenbrook John and Carol Walter Ambulatory Care Center (GB) 2180 Pfingsten Road, Glenview, IL 60026

Glenbrook Kellogg Cancer Center (GBK) 2180 Pfingsten Road, Suite 1000 Glenview, IL 60026

Glenbrook Medical Building (GBM) 2050 Pfingsten Road, Suite 128 Glenview, IL 60026

Glenview Park Center (GP) 2400 Chestnut Avenue, Glenview, IL 60026

Gurnee Ambulatory Care Center (GR) 7900 Rollins Road, Gurnee, IL 60031

Highland Park Ambulatory Care Center (HPS) 757 Park Avenue West, Highland Park, IL 60035

Highland Park Breast Center (HPB) 777 Park Avenue West, Suite B400 Highland Park, IL 60035

Highland Park Hospital (HPH) 777 Park Avenue West, Room 1260 Highland Park, IL 60035

Highland Park Kellogg Cancer Center (HPK)—Ellen Marks Ambulatory Care Center

757 Park Avenue West, Suite 1810 Highland Park, IL 60035

Highland Park Medical Building (HP) 767 Park Avenue West, Suite B100 Highland Park, IL 60035

Lake Bluff Medical Building (LB) 71 Waukegan Road, Suite 700 Lake Bluff, IL 60044

Mount Prospect Medical Building (MP) 1329 Wolf Road, Mount Prospect, IL 60056

Northbrook Medical Building (NMB) 501 Skokie Boulevard, Northbrook, IL 60062

NorthShore Medical Group (SKM)— Skokie

9933 Woods Drive, Suite 200, Skokie, IL 60077

Skokie Ambulatory Care Center (SK) 9650 Gross Point Road, Suite 3000 Skokie, IL 60076

Swedish Hospital (SW) 5140 N. California Avenue Chicago, IL 60625

Vernon Hills Specialty Suites (VH) 225 North Milwaukee Avenue Vernon Hills, IL 60061

Physician Directory



Matthew Adess, MD Medical Director, Highland Park Kellogg Cancer Center Expertise: Gl Oncology; Benign and Malignant Hematology

Locations: GBK, GR, HPK



Marc Alonzo, MD Expertise: Interventional Radiology Locations: EH, GB, HP, SK



Thomas Aquisto, MD Director, Interventional Radiology Expertise: Interventional Radiology Locations: EH, GB, HP, SK



Hassan Arshad, MD Director, Head and Neck Surgery Expertise: Head and Neck Cancers; Thyroid and Parathyroid Surgery; Robotic Surgery Location: EVK



Julian Bailes, MD Chair, Department of Neurosurgery Co-Director, NorthShore Neurological Institute Expertise: Brain and Spine Tumor Surgery Locations: EV, HPS, SW



William Bloomer, MD Chair, Department of Radiation Oncology Expertise: Breast Cancer; Prostate Cancer; Lung and Gastrointestinal Cancer Locations: EH, HP



Michael Blum, MD Expertise: Urologic Oncology Locations: EV, HPS



Bruce Brockstein, MD Division Head, Hematology/Oncology Medical Director, Kellogg Cancer Center Expertise: Head and Neck Cancers; Melanoma; Sarcoma Locations: EVK, HPK



Elizabeth Burke, MD Expertise: Breast Reconstruction; Microsurgery; Melanoma; Facial Reconstructive Surgery Location: NMB



Nicholas Campbell, MD Expertise: Lung Cancer; Esophageal Cancer; Head and Neck Cancers Locations: EVK, HPK







Allison DePersia, MD Expertise: High Risk Breast, Hereditary Cancer Location: EV

Shakeel Chowdhry, MD

Locations: EV, GB

Jeffrey Cilley, MD

Expertise: Oncology and

Peter Colegrove, MD

Locations: EV, GB

Expertise: Urologic Oncology

Oncology

Hematology Location: SW

Expertise: Brain and Spine Tumor

Vice President, Swedish Hospital

Surgery; Stereotactic Radiosurgery



Thomas Farrell, MD Section Chief, Interventional Radiology Expertise: Interventional Radiology Locations: EH, GB, HP, SK

Claus Fimmel, MD Expertise: Liver Diseases; Gastrointestinal Diseases; GI Endoscopy; Liver Biopsy Locations: EV, HPS, SK



Medical Director, Kellogg Cancer Center Immediate Care Expertise: Benign and Malignant Hematology Location: GBK

David Grinblatt, MD Expertise: Benign and Malignant Hematology Locations: EVK, GBK

Britt Hanson, DO Expertise: Melanoma; Benign and Malignant Hematology Locations: GR, HPK

Brian Helfand, MD, PhD *Division Head, Urology* Expertise: Prostate Cancer Location: GB



Thomas Hensing, MD, MS

Co-Director of the Thoracic Oncology Program, Associate Chief Quality Officer for Ambulatory Care, Deputy Division Head, Hematology Oncology

Expertise: Lung Cancer; Esophageal Cancer Locations: EVK, GBK

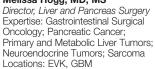
Melissa Hogg, MD, MS

Peter Hulick, MD, MMSc

Expertise: Medical Genetics Locations: EV, HPK

Division Head, Medical Genetics Director, Center for Personalized





Javed Imam, MD Expertise: Oncology Location: SW

Medicine



Mary Tilley Jenkins Vogel, MD Expertise: Gynecologic Oncology Locations: EVK, GBK, SW

Lynne Kaminer, MD Section Chief, Hematology Expertise: Benign and Malignant Hematology Locations: EVK, GBK

Eileen Kelly, MD Expertise: Cardio-Oncology; Clinical Cardiology Location: GB

Janardan Khandekar, MD

Medicine

Location: EVK

Director, Center for Molecular

Expertise: Endocrine; Breast Cancer





Carolyn Kirschner, MD Expertise: Gynecologic Oncology; Cancer Survivorship Locations: EVK, GBK



Madhuri Konanahalli, MD Expertise: Skin Cancer; General Dermatology Location: EV

15

Alla Gimelfarb, MD



Physician Directory (continued)



Katherine Kopkash, MD Expertise: Breast Cancer; Oncoplastic Breast Surgery, Breast Health; Breast Disease and Surgery Locations: EVB, GBB



Seth Krantz, MD Expertise: Lung Cancer; Esophageal Cancer; Minimally Invasive Thoracic Surgery Locations: EVK, HPK, GBK



Monika Krezalek, MD Expertise: Minimally Invasive Colon and Rectal Surgery; Colon and Rectal Cancer; Inflammatory Bowel Disease; Anorectal Surgery; Colonoscopy Locations: EV, GB, HPS



Elyse Lambiase, MD Expertise: Oncology and Hematology Location: SW



Teresa Murray Law, MD Expertise: Breast Cancer; Prostate Cancer; Genitourinary Cancer Locations: EVK, HPK

16

Ross Levy, MD Expertise: Mohs Surgery; Dermatologic Surgery; Laser Surgery Location: ŠKM



John Linn, MD Vice Chair for Surgery, Glenbrook Hospital Expertise: Gastrointestinal Surgical Oncology Including Stomach and Esophagus; General Surgery Locations: EV, GBM



Melissa Hachen Lippitt, MD, MPH Expertise: Gynecologic Oncology Locations: EVK, GBK, HPK

Luzheng Liu, MD Expertise: General Dermatology; Skin Cancers Location: LB



Robert Marsh, MD Section Chief, GI Oncology Expertise: GI Oncology Locations: EVK, GBK



Andrew Melnyk, MD

Gregg Menaker, MD

Douglas Merkel, MD

Ryan Merrell, MD

Expertise: Breast Cancer

Locations: EVK, GBK, HPK

Location: SKM

Expertise: Mohs Surgery;

Dermatologic Surgery; Laser Surgery

Location: EV

Expertise: Medical Genetics







Tricia Moo-Young, MD Expertise: Minimally Invasive Approaches to Endocrine Disorders; Thyroid and Parathyroid Surgery; Adrenal Disorders; Pancreatic Exocrine; General Surgery Locations: HPS, VH

Program Director, Neuro-Oncology

Tumor; Neurologic Complications of Cancer; Tumor in the Central Nervous System (Brain or Spine) Locations: EVK, GB, GBK, SW

Expertise: Brain Cancer; Brain

Elena Moore, MD Expertise: Gynecologic Oncology Locations: EVK, HPK



Joseph Muldoon, MD Expertise: Minimally Invasive Colon and Rectal Surgery; Colon and Rectal Cancer; Inflammatory Bowel Disease; General Surgery Locations: EV, GBK, GBM

Ranjeev Nanda, MD Expertise: Stereotactic Radiosurgery; Brain Tumors; Head and Neck Cancers Locations: EH, GBH

Kristian Novakovic, MD

Locations: EV, GB

Cancer

Expertise: Kidney Cancer; Prostate



Bernhard Ortel, MD Division Head, Dermatology Expertise: Skin Cancer; General Dermatology; Psoriasis; Blistering Diseases Location: SKM



Sangtae Park, MD, MPH Expertise: Prostate Cancer; Urologic Oncology Locations: EV. GB

Expertise: Cardio-Oncology;

Rupa Patil, MD

Clinical Cardiology

Locations: EV, VH



Catherine Pesce, MD Director, Surgical Breast Program Expertise: Breast Cancer; Breast Health; Breast Disease and Surgery Locations: HPB, HPK

Expertise: Genitourinary Cancer;

Nicklas Pfanzelter, MD

Locations: EV, GBK, HPK





Lung Cancer

Expertise: GI Oncology; Benign and Malignant Hematology; Genitourinary Cancer; Lung Cancer Locations: EVK, GBK, GR



Vice Chair, Administration & Clinical Development, Department of Surgery Expertise: Endocrine Surgery with Emphasis on Thyroid, Parathyroid, Adrenal and Pancreatic Neuroendocrine Surgery Locations: EV. HPS. MP



Vathsala Raghavan, MD Expertise: Breast Cancer; Gynecologic Oncology; Head and Neck Cancers; Thyroid Cancer Locations: GBH. HPH

Amit Pursnani, MD

Clinical Cardiology

Locations: EV, SK

Joseph Raviv, MD Expertise: Endoscopic Sinus and Anterior Skull Base Surgery Locations: EV, NMB

Erwin Robin, MD Expertise: Benign and Malignant Hematology Locations: GB, HP

Richard Prinz, MD



Expertise: Cardio-Oncology;





Jason Robin, MD Expertise: Cardio-Oncology; Clinical Cardiology Location: GB



Gustavo Rodriguez, MD Division Head, Gynecologic Oncology Expertise: Gynecologic Oncology Locations: EVK, HPK



Carol Rosenberg, MD Director, Preventive Health Initiatives; Director, Myra Rubenstein Weis Living in the Future (LIFE) Cancer Survivorship Program Expertise: Cancer Survivorship Location: HPH



Poornima Saha, MD Expertise: Breast Cancer Locations: EVK, GB



Akhil Seth, MD Expertise: Breast Reconstruction; Aesthetic Breast and Body Surgery; Oncologic and Complex Wound Reconstruction Location: NMB



Arif Shaikh, MD Expertise: Stereotactic Radiosurgery; Head and Neck Cancers; Lung Cancer; Gynecologic and Breast Tumors Locations: EH, GBH



Daniel Shevrin, MD Medical Director, Glenbrook Kellogg Cancer Center Expertise: Prostate Cancer; Genitourinary Cancer Locations: EVK, GBK



Mark Sisco, MD Division Head, Plastic and Reconstructive Surgery Expertise: Plastic Surgery; Breast Reconstruction Location: NMB



Norm Smith, MD Expertise: Bladder Cancer; Testicular Cancer; Kidney Cancer; Advanced Urologic Cancers Locations: EV, GB



James Spitz, MD Expertise: Colon and Rectal Surgery; Colonoscopy; General Surgery Locations: GBM, HP, VH















Expertise: Palliative Medicine; GI Oncology Locations: EH, EHK, GBK

Specialties, Kellogg Cancer Center Expertise: Surgical Oncology with Emphasis on Breast, Endocrine, Locations: EV, EVB, GB, GBM

Ricky Wong, MD Expertise: Brain, Skull and Pituitary Tumors

Katharine Yao, MD Division Head, Surgical Oncology Expertise: Breast Cancer; Breast Health; Breast Disease and Surgery Locations: EVB, EVK

Cancer Conferences

Breast Cancer Conferences

NorthShore Evanston Hospital Kellogg Room G868, Mondays, 7:30 a.m. NorthShore Glenbrook and Highland Park Hospitals Videocast

Colorectal Cancer Conferences

NorthShore Evanston Hospital Kellogg Room G868 2nd and 4th Fridays, 7 a.m. NorthShore Glenbrook and Highland Park Hospitals Videocast

Genitourinary Cancer Conferences

NorthShore Evanston Hospital Kellogg Room G868 1st and 3rd Fridays, 7 a.m. NorthShore Glenbrook Hospital Videocast

Gynecology Cancer Conferences

NorthShore Evanston Hospital Kellogg Room G868, Thursdays, 7 a.m. NorthShore Glenbrook and Highland Park Hospitals Videocast

Head and Neck Cancer Conferences

NorthShore Evanston Hospital Kellogg Room G868 1st and 3rd Thursdays, 8 a.m.

Hematology/Pathology Conferences

NorthShore Evanston Hospital Kellogg Room G868, Tuesdays, 8 a.m. NorthShore Glenbrook and Highland Park Hospitals Videocast

Hepatic Biliary Pancreatic Cancer Conferences

17

NorthShore Evanston Hospital Kellogg Room G868, Tuesdays, 7 a.m. NorthShore Glenbrook and Highland Park Hospitals Videocast

Molecular Oncology Conferences

NorthShore Evanston Hospital Kellogg Room 4818, 1st Friday, 7 a.m.

Neuro-Oncology Cancer Conferences

NorthShore Evanston Hospital Kellogg Room G868 2nd and 4th Wednesdays, 7:30 a.m. NorthShore Glenbrook and Highland Park Hospitals Videocast

Sarcoma/Melanoma Conferences

NorthShore Evanston Hospital Kellogg Room G868 1st and 3rd Wednesdays, 8 a.m. NorthShore Glenbrook and Highland Park Hospitals Videocast

Thoracic Cancer Conferences

NorthShore Evanston Hospital Kellogg Room G868, Tuesdays, noon NorthShore Glenbrook and Highland Park Hospitals Videocast



Michael Ujiki, MD Division Head, Gastrointestinal & General Surgery Expertise: Gastrointestinal Surgical Oncology Including Stomach and Esophagus; Minimally Invasive Endoscopic Surgery; General Surgery Locations: EV, GBM

Elaine Lee Wade, MD Expertise: Breast Cancer; Benign Hematology Location: GBK

Auddie Sweis, MD

Locations: SK, LB

Mark Talamonti, MD

Neuroendocrine Tumors

Location: EVK

Location: GP

Expertise: Endoscopic Sinus and

Department Chair, Surgery Expertise: Gastrointestinal Surgical

Oncology; Pancreatic Cancer; Benign and Malignant Liver Tumors;

Leslie Mendoza Temple, MD

Expertise: Integrative Medicine

Integrative Medicine Medical Director

Anterior Skull Base Surgery

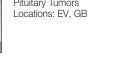
Jason Waldinger, MD Expertise: Skin Cancer; General Dermatology; Laser Procedures Location: LB



Lauren Wiebe, MD



David J. Winchester, MD Associate Director for Surgical Melanoma and Sarcoma





Evanston Hospital 2650 Ridge Avenue Evanston, Illinois 60201 (847) 570-2000

Glenbrook Hospital 2100 Pfingsten Road Glenview, Illinois 60026 (847) 657-5800

Highland Park Hospital 777 Park Avenue West Highland Park, Illinois 60035 (847) 432-8000

Skokie Hospital 9600 Gross Point Road Skokie, Illinois 60076 (847) 677-9600

Swedish Hospital 5140 N. California Avenue Chicago, IL 60625 (773) 878-8200

Medical Group 1301 Central Street Evanston, Illinois 60201 (847) 570-5235

Foundation 1033 University Place, Suite 450 Evanston, Illinois 60201 (224) 364-7200

Research Institute 1001 University Place Evanston, Illinois 60201 (224) 364-7100



1301 Central Street Evanston, Illinois 60201

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Cancer Committee 2020

Chairman

David J. Winchester, MD, FACS Associate Director for Surgical Specialties, Kellogg Cancer Center NorthShore Cancer Committee Chairman Board of Directors, David P. Winchester, MD, Chair of Surgical Oncology

Physician Membership*

Matthew Adess, MD Medical Director, Highland Park Kellogg Cancer Center

Bruce Brockstein, MD Medical Director, Kellogg Cancer Center, Head, Division of Hematology/Oncology, Kellogg-Scanlon Chair of Oncology

David Grinblatt, MD Director, Oncology Research Program Kellogg Cancer Center

Thomas Hensing, MD, MS Co-Director, Thoracic Oncology Program Head of Quality, Kellogg Cancer Center Deputy Division Head, Division of Hematology and Oncology Medical Director, Evanston Kellogg Cancer Center NorthShore Cancer Committee Quality Improvement Coordinator

Monika Krezalek, MD Gl Surgery

Elena Moore, MD Gynecologic Oncology Kristian Novakovic, MD

Seth Krantz, MD

Thoracic Oncology

Cancer Liaison Physician

James Padgett, MD Pathology

Urologic Oncology

Catherine Pesce, MD Surgical Oncology

Nick Pfanzelter, MD Clinical Research Coordinator

Vathsala Raghavan, MD Radiation Oncology

Carol Rosenberg, MD Director, Myra Rubenstein Weis Living in the Future (LIFE) Cancer Survivorship Program Survivorship Program Coordinator

Poornima Saha, MD Medical Oncology

Georgia Spear, MD Diagnostic Radiology

Lauren Wiebe, MD Palliative Care

* All academic affiliations are with the University of Chicago Pritzker School of Medicine

Ancillary Membership

Jonella Black, PT, MS Program Coordinator, Rehab Services

George Carro, RPH, MS, BCOP Senior Director, Oncology Pharmacy

Kim Cholewa, BSN Oncology Nursing

Jamie Feld, RN Cancer Committee Coordinator Cancer Registry

Amy Ferguson Assistant Vice President, Integrated Marketing and Corporate Communications

Linda Green, RN, MS, AOCNS Director, Medical Group Operations, Oncology Nursing Kellogg Cancer Center

Sharon Huginnie Senior Applications Analyst I Epic IP/HOV Team Health Information Technology NorthShore University HealthSystem

Rachel Mees Assistant Vice President, Medical Group Cancer Program Administrator Kellogg Cancer Center Sabina Omercajic, MS, CCRP Outreach Coordinator Kellogg Cancer Center

Anisha Patel, APN Clinical Coordinator, Living in the Future (LIFE) Cancer Survivorship Program

Shayna Purcell, MS, CGC Medical Genetics

Denise Rehberger, RN, BSN Manager, Hospice

Jessica Smith Cancer Control Strategic Partnerships Manager American Cancer Society Liaison

Irene Ziaya, LCSW Psychosocial Services Coordinator/Social Work

Debra Ziegler, MLIS, CTR Quality Coordinator, Cancer Registry NorthShore Cancer Committee Cancer Registry Quality Coordinator Cancer Conference Coordinator

Lisa Zoberman, RDN, LDN Oncology Nutrition Kellogg Cancer Center

