

INOVA LOCATIONS

ALEXANDRIA

- · Inova Schar Cancer Institute
- Inova Joseph Viar Jr. and Bonnie Christ Cancer Center
- Inova Breast Surgery
- Inova Hematology Oncology
- Center for Advanced Radiation Oncology
- · Life with Cancer

FAIR OAKS

- Inova Schar Cancer Institute
- Inova Fairfax West Infusion Center
- Inova Breast Surgery
- Inova Hematology Oncology
- Center for Advanced Radiation Oncology
- · Life with Cancer

FAIRFAX

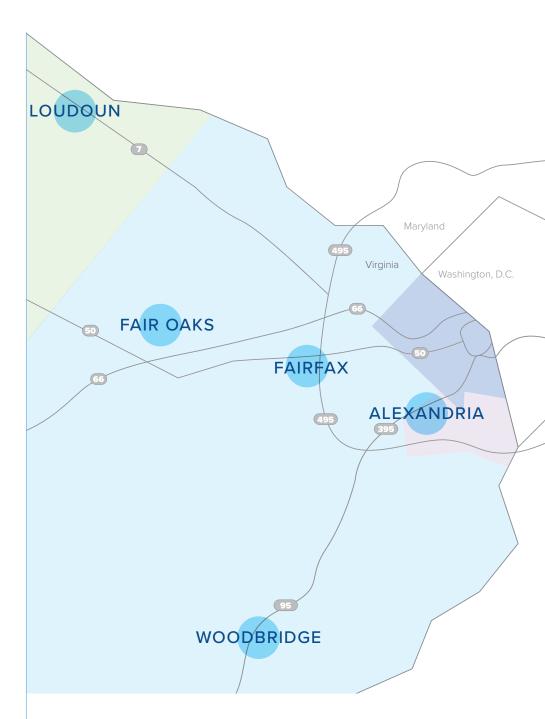
- Inova Schar Cancer Institute, a department of Fairfax Hospital
- Inova Breast Surgery
- Inova Hematology Oncology
- Inova Mather Proton Therapy Center
- Inova Department of Advanced Radiation Oncology and Proton Therapy
- · Inova Children's Hospital
- · Pediatric Specialists of Virginia
- · Life with Cancer
- Dewberry Life with Cancer Family Center (aka Carolyn's House)

LOUDOUN

- Inova Schar Cancer Institute
- Peterson Family Breast Center
- Inova Radiation Oncology Center
- · Life with Cancer

WOODBRIDGE

- · Inova Breast Surgery
- Potomac Radiation Oncology Center, a service of Inova and Sentara Healthcare



INOVA HEALTH SYSTEM REACHES OVER

40,000

UNIQUE CANCER PATIENTS EACH YEAR

FROM OUR LEADERS



t Inova Schar Cancer
Institute, we are committed
to the life-saving power
of advanced patient care. Your
philanthropy enables us to deliver
world-class cancer care — every
time, every touch. You and all of
our donors are creating a better
quality of life for Inova patients
and their families.

- Inova Schar Cancer Institute's 420,000-square-foot ambulatory care center opened in May 2019.
 This flagship location was made possible through more than \$120 million in contributions, including a \$50 million gift from Dwight and Martha Schar.
- In March 2020, we began treating our first patients at the new Inova Mather Proton Therapy Center, Northern Virginia's only proton treatment program a vision realized through the generous support of Dr. Gary and Tina Mather.
- Inova's nationally recognized Life with Cancer® program, which provides critical emotional and educational support for patients and families, has been supported for more than 30 years by the Peterson Family and many generous contributors in our community.
- Inspiring original works of art, gallery spaces and an Artists-in-Residence Program that bring comfort and healing to patients and families are also made possible by supporters, including Sandi and Jerry Croan, Lisa Ellis, Robert Hisaoka, Inova Fairfax Hospital Auxiliary, and Dr. Gary and Tina Mather.

I am humbled and deeply grateful for every gift to Inova Schar Cancer Institute, large and small. Thanks to you, we are advancing our vision to become one of the leading cancer health systems in the nation.

John Deeken, MD

President

Inova Schar Cancer Institute



ecause of your generous support, Inova is providing the very best cancer treatment and psychosocial care in our region. I am pleased to share this 2019 Gratitude Report with you.

Each of you plays a critical role in this extraordinary mission. Philanthropy is what fuels Inova's ability to recruit and retain the

best doctors, clinicians and nurses in the nation; to drive innovation and leading-edge treatment; to comfort, encourage and inspire through the arts; to provide critical psychosocial support and integrative oncology programs; and to relieve vulnerable patients of the financial burdens of cancer care.

We are truly grateful for your generous support for Inova Schar Cancer Institute, at our flagship location and throughout Northern Virginia. Your gifts make the difference between treating cancer versus treating the person and family impacted by cancer. By supporting Inova's philanthropic priorities, you help our patients feel empowered and whole again while giving them a voice and choice in their care. Together, we are advancing cancer care in our region and across the nation.

I thank you for your support for Inova Schar Cancer Institute and look forward to our continued partnership in the coming year.

Sage Bote PhD

Sage Bolte, PhD, LCSW, OSW-C, CST

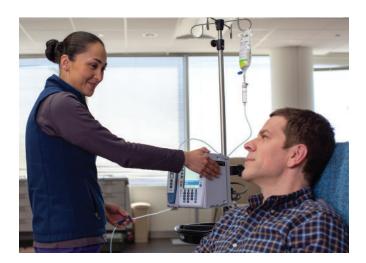
Chief Philanthropy Officer and President Inova Health Foundation 2 INOVA SCHAR CANCER INSTITUTE FLAGSHIP FACILITY IN FAIRFAX





You Built a Space that Offers

ince May 13, 2019, thousands of patients and families have walked through the doors of Inova Schar Cancer Institute, a department of Fairfax Hospital. Whether it is the first day after their diagnosis, their fifth round of cancer treatment, or their one-year follow-up visit, they enter a space that embraces them during one of the most challenging chapters of their lives. Patients and their families feel the impact of your generosity at every step in their journey ...



WARMTH & WELCOME

Every design detail and every human interaction our patients and families experience here has been thoughtfully created to ease their worries, to impart a sense of calm, and to instill confidence that they are not alone. As they walk past the outdoor fountain into a light-filled foyer graced with a beautiful mosaic and then on to a welcoming reception area, patients and loved ones know they are in a cancer care facility designed with their unique needs in mind. And it's not just the environment that makes them feel welcomed, as they are also greeted by a patient experience ambassador who helps them find their way. When they check in for appointments, our nurse navigators can assist with scheduling treatments, understanding and managing their care plans, and accessing complementary and supportive care services.

"Community support at every level has a transformational impact. It has been a privilege to stand with so many others in making this cancer institute a leader in the region and nation."

-DWIGHT SCHAR





Unmatched Hope and Healing.

SEAMLESS PATIENT-CENTERED CARE

You made it possible for Inova Schar Cancer Institute to create spaces that bring different members of a patient's clinical team into one place — literally centering care around each person. Cancer often requires many different types of treatment and care services. In each of the disease-specific clinics, patients and their families work with Inova's coordinated teams of world-class physicians, nurses, clinicians, genetic counselors, and emotional support experts with our Life with Cancer program. Together they create a single comprehensive care plan that addresses each individual's care needs.

ADVANCED TREATMENTS

Thanks to you, patients and the community know that Inova Schar Cancer Institute offers them the most advanced technology available. Here they have access to a full range of radiation oncology services — including proton therapy, which precisely directs the most advanced radiation to the tumor while sparing nearby healthy tissue. Inova Mather Proton Therapy Center makes us one of just 33 centers nationwide to offer this technology as an integral part of our radiation oncology services. And our patients with skin cancer can be treated using the VECTRA® WB360 body imaging system, which is only available at three cancer centers in the U.S.

THE POWER OF THE ARTS

As patients wait to be seen or spend a few hours receiving a chemotherapy infusion, they might be serenaded by a wandering singer, violinist or other musician, thanks to the Artists-in-Residence Program. They can enjoy the over 400 paintings, sculptures and other local works of art that grace our hallways and waiting areas and impart a sense of beauty, wonder and curiosity.

CARE FOR THE WHOLE PERSON, NOT JUST THE CANCER

When patients and families walk into the Life with Cancer suite, they are invariably amazed — and overwhelmed with gratitude. Here they can access the resources they need to face the physical, emotional and mental health challenges cancer brings. They can meet with skilled oncology nurse navigators and oncology therapists who understand what they're experiencing. They can take part in education classes, support groups and evidence-based wellness programs. All of this is done in a setting that feels more like a home than a hospital.

You made this possible. You've given patients and families throughout the Washington, DC, metro area an incredible gift: a place that combines the most advanced cancer treatments with the most compassionate care.

4 RESEARCH & INNOVATION



< Sekwon Jang, MD, Patricia Lucey, MD, Suraj Venna, MD, and Alexandra Magee, DNP, FNP-BC, are members of the melanoma and skin cancer team using the VFCTRA® WB360.



You've Given Patients Access to

"In addition to being a great oncologist, Dr. Kathleen Harnden is a research fellow, and she was able to lay out the science behind the trial in a way that really made sense to me. I decided the potential benefits were worth it — and the biggest factor was knowing I'd have the whole team behind me. These are professionals at the top of their field, but everyone is also human, warm and positive."

-KAREN DONOHUE, OAKTON, VA, WHO IS PART OF A CLINICAL TRIAL OF A TARGETED COMBINATION THERAPY FOR BREAST CANCER

"I benefited from proton therapy during my cancer treatments earlier this year, but I had to travel to Baltimore, which was a burden. The people at Inova have become part of our family, and being able to support our family and community in such a personal way is very meaningful to both of us."

-DR. GARY MATHER, WHO ALONG WITH HIS WIFE, TINA, MADE A MAJOR GIFT TO EXPAND INOVA'S PROTON THERAPY PROGRAM



▲ Inova Schar Cancer
Institute is enrolling patients
in an American Society of
Clinical Oncology study that
matches them with targeted
therapies based on the
results of genomic testing.

Inova Mather Proton Therapy Center began treating patients in early 2020.



the Most Advanced Treatments.

our generous support fuels our care teams' ability to pioneer advances that help people with cancer every day. Throughout Inova Schar Cancer Institute, patients and families appreciate receiving warm, personalized care while accessing the very best treatment approaches. They benefit from working with care teams that also focus on research and technology, ensuring that every person gets the most advanced care plan based on the latest science. In 2019, you helped provide:

FIRST-RATE TECHNOLOGY

Inova Mather Proton Therapy Center offers the most powerful and precise form of radiation therapy available today. Patients with a range of diagnoses can stay close to home for these treatments, which aim to destroy the cancer while protecting nearby healthy tissue.

As the region's only multispecialty melanoma and skin cancer program, Inova Schar Cancer Institute also has a VECTRA® WB360 body imaging system to diagnose and monitor patients — offering them great peace of mind. Inova's physician-scientists also use these tools to pioneer new advances in diagnosing and treating cancer.

NOVEL APPROACHES

Modern, next-generation "targeted" therapies are designed to work more precisely by interfering with specific molecules involved in the growth, progression and spread of cancer. Inova Schar Cancer Institute's Molecular Tumor Board is a group of experts who review the cases of patients with rare or recurring advanced cancers, in order to understand what is driving the cancer at a cellular level. This allows them to personalize treatments to each individual's cancer.

In addition, our research teams are leading the field of proteomics by characterizing and quantifying proteins in cancer cells with greater precision than ever before. The ultimate goal is to discover new ways to target treatment. Although this work is part of the federal Cancer Moonshot Initiative, your added support accelerates the pace at which Inova's team can advance their work.

CLINICAL TRIALS

On any given day, Inova Schar Cancer Institute has over 300 patients taking part in more than 50 clinical trials. In 2019, we opened 32 new trials for patients, and 100 new patients enrolled in interventional clinical trials testing new drugs or new combinations of drugs. We worked to eliminate language barriers to participation by translating selected study documents into Spanish, Korean, Thai, Arabic and Hindi.

6 TOP TALENT

"Our excellence is grounded in the latest research and innovations in breast cancer treatment, and in delivering exceptional patient-centered care. Thanks to the generosity of Milton and Carolyn Peterson, I can leverage the full strengths of our talented research team and the state-of-the-art resources at Inova Schar Cancer Institute to make a difference for our patients." -DR. SHAWNA WILLEY >



You've Supported World-Class Who Advance the Art

/ ith the completion of our new flagship location in 2019 and our reputation for excellence in patient-centered care, Inova Schar Cancer Institute is poised like never before to recruit top talent to Northern Virginia. Your support through the years has brought world-class physician-led care teams and researchers here to advance care in their areas of specialty. At the same time, you helped fund the fellowships, education and research programs that ensure our physicians, nurses and other clinical staff can pursue their passion for improving cancer care — every day.

These are just some of the ways that our talented physicians benefited from your generosity in 2019:

ATTRACTING TOP TALENT

Shawna Willey, MD, came to Inova Schar Cancer Institute as the Peterson Chair in Breast Cancer Research, a position funded by the Peterson Family Foundation. She is leading breast surgical research and recommending new technologies and treatment in breast cancer. Dr. Willey is nationally and internationally recognized for her expertise in the field of breast surgery, particularly nipple-sparing mastectomy, and is Chairman of the Board and former President of the American Society of Breast Surgeons.

SUPPORTING INNOVATION

The Inova Melanoma and Skin Cancer Center is the region's only comprehensive group of dermatologists, oncologists, surgeons and pathologists working together to offer patients the most advanced treatments for skin cancer while also pioneering and testing new diagnostic tools, medications and other treatment approaches. Dermatologist *Suraj Venna*, *MD*, directs the center, and medical oncologist Sekwon Jang, MD, is Director of Melanoma and Cutaneous Oncology Therapeutics and Research.

Inova's Molecular Tumor Board, led by medical oncologist *Timothy Cannon, MD*, is a group of experts who match patients with targeted therapies based on molecular diagnostics — in other words, understanding what is driving their cancer at a cellular level. Thanks to your support, Inova Schar Cancer Institute is able to provide a service that is not typically available at a community-based cancer center. To date, the Board has reviewed over 500 cases, providing personalized recommendations and trial options based on patients' genomic testing results. Dr. Cannon was just named Chair-elect of the Steering Committee for the American Society of Clinical Oncology (ASCO) Targeted Agent of Profiling Utilization Registry (TAPUR) cancer research study. Inova has been a study site since 2017.

"It's clear that nationally and internationally recognized institutions didn't get that way simply by recruiting the best practitioners. They did it by offering the 'total package,' which includes infrastructure, technology, research, awareness, outreach — all made possible through philanthropy."

-DR. SURAJ VENNA (FAR RIGHT) WITH MEMBERS
OF THE INOVA MELANOMA AND SKIN CANCER TEAM >



Physician-Researchers and Science of Cancer Care.



"New drugs and supportive care options continue to improve outcomes and quality of life for our patients. The thought of where we will be in ten years is exciting to me. The vision and commitment of Inova's philanthropic partners will fuel our innovation and excellence."

-DR. TIMOTHY CANNON <





To date, the Artists-in-Residence Program at Inova Schar Cancer Institute has provided 2,523 total hours of service. The Smith Center for Healing and the Arts trained 18 professional artists to share their unique creative processes to help people experience healing through artistic expression. These artists have had over 2,000 direct interactions with patients and visitors and created nearly 15,000 artistic impressions for and with them — such as music, singing, poetry, storytelling, painting and drawing. As one patient recently said, "I've never had anyone sing to me during chemo before! Art delights your heart."

You've Changed Lives Through

hank you for believing that people and families facing cancer deserve to be surrounded by beautiful works of art, live performances and creative processes that are a source of inspiration, healing and hope. Donors like you fund 100 percent of the Arts & Healing Program at Inova Schar Cancer Institute.

In 2019, you enabled us to build on the success of the healing arts initiative at Fair Oaks by outfitting our new Fairfax facility with hundreds of local artworks in common areas, hallways and treatment suites. These range from large-scale sculptures and mosaics that command viewers' attention to smaller paintings, sketches and fabric work that encourage more focused reflection. The Joan Hisaoka Healing Arts Gallery features themed exhibits that connect to spirituality, social change, health, the environment, community and other inspiring themes.

Last year, your generosity also deepened our collaboration with the Smith Center for Healing and the Arts. The Artists-in-Residence Program brings in Smith Center artists to fill our hallways with vocal and instrumental music, poetry and storytelling. They also engage patients in writing and art projects that can serve as an outlet for expressing their feelings.

With your continued support, Inova Schar Cancer Institute will further develop and expand the Arts & Healing Program so we can harness the curative power of the arts for every patient. Inova Schar Cancer
Institute's partnership
with the Smith Center
won first place in the "Arts
Transforming Environments"
category at the inaugural
International Arts in Health
Awards in 2019, held by
the National Organization
for Arts in Health.

"We are especially excited by the incorporation of the arts into this beautiful new facility. What the Inova Schar Cancer Institute brings to this community is game-changing."

-DR. GARY MATHER AND TINA MATHER, WHO FUNDED
"GINGER" BY VALERIE THEBERGE, THE MOSAIC THAT
GREETS VISITORS IN THE LOBBY (FEATURED ON THE COVER)



"Playing to Win #3" by
Aziza Claudia GibsonHunter of Washington, DC
This mixed-media
assemblage questions the
goal of "winning." Like other
works in the series, it uses
motifs from classic board
games, as well as lottery
tickets, playing cards and
game-related quotes, to
reflect on the implications of
the phrase "playing to win."

the Healing Power of the Arts.



"Murmuration" by Susan Hostetler of Washington, DC, reflects the grandeur and awe of seeing a flock of birds in flight. Funded by Sandi and Jerry Croan, it graces the waiting areas in the Radiation Oncology Department. "Thank you not just for what you have done for our family, but for all you are doing to ensure a healthier and more humane tomorrow for our community." —Sandi Croan

"Rabbit" by
Baltimore-based oil
painter Emily Uchytil
Emily Uchytil creates
paintings on vintage
wallpaper that are
inspired by her interest
in nature, ecology,
animals, insects and
patterns.





"Heart" by Foon Sham of Fairfax County, VA This heart-shaped sculpture made of Kebony wood sits on the plaza outside of the Life with Cancer wing at the new flagship facility.

Joan Hisaoka Healing Arts Gallery: In honor of his late sister, Robert Hisaoka created an art gallery with rotating exhibits for visitors to enjoy.



PEOPLE TOOK PART IN EXERCISE/ACTIVITY
PROGRAMS IN 2019





You Have Helped People Heal...

hroughout 2019, Inova's nationally recognized
Life with Cancer program continued to rely on
the generosity of dedicated people like you. At
Inova Schar Cancer Institute's new flagship facility, at the
Dewberry Life with Cancer Family Center (aka Carolyn's
House) in Fairfax, and at all Inova cancer care sites across
Northern Virginia, you helped connect people of all ages
— patients as well as loved ones — with vital education
and counseling services, yoga and exercise classes,
nutrition counseling, music and art therapy, meditation,
mental health support, bereavement groups and many
other integrative approaches to wellness. With the
exception of psychiatry, massage and acupuncture, Life
with Cancer services are available to anyone affected by
cancer, at no cost to patients or their families.

Although research has demonstrated that these holistic and evidenced-based practices are every bit as critical to healing as medicine is, most of these costs are not reimbursed by insurance. Your support for Life with Cancer has radically changed people's lives during and after their cancer treatment.

In 2019 alone, Life with Cancer —

- Reached 40,929 people with cancer and their loved ones, including 64 through our telehealth program
- Offered 32,734 programs, events, appointments, classes and consults
- Hosted 28 different support groups for patients, caregivers, family members and children, with a total attendance of 3.151
- Answered 3,462 calls to the Life with Cancer Connect line, the highest number since it started in 2014
- Had 1,075 visits to Life with Cancer's psycho-oncologist

With your help, Life with Cancer was able to make a number of additions to our program in 2019:

- · A second full-time oncology dietitian
- Group Weight Management After Breast Cancer class
- One Body, One Mind, One Me, a class on managing side effects from cancer treatment using a mindfulness approach
- Expansion of Inova Traditional Chinese Medicine from 2 locations to 4



3,218

CHILDREN, TEENS AND ADULTS SERVED THROUGH LIFE WITH CANCER'S CHILDREN AND ADOLESCENT PROGRAM



In 2019, we welcomed Jennifer Bires as Executive Director of Life with Cancer and Patient Experience for the Inova Schar Cancer Institute. "I want to embed Life with Cancer

across every location and make it part of the standard of care, so that every patient has access right when they need it," she says. "From patients, I have learned that what is one of the worst days of one's life can be transformed into a meaningful experience; how in grief, one can mine nuggets of gold."

in Mind, Body and Spirit.

"I don't think I would feel as positive and at peace with what I am going through if I had not had Life with Cancer as a resource. I can't even verbalize enough how it has helped me work through some of the hardest days of my life — from facing my own mortality to how to speak with my kids — and, on top of that, not having to worry about any financial burden."

-KIM ROWSOME, ARLINGTON, VA, WAS REFERRED TO LIFE WITH CANCER AFTER BEING DIAGNOSED WITH APPENDIX CANCER JUST A FEW WEEKS AFTER HAVING HER THIRD SON.



"When my late sister, Joan, was battling cancer, she often remarked how important it was to have strong emotional, psychological and spiritual care. My support of this critical program ensures that her wish is a reality for people across this region."

-ROBERT G. HISAOKA, CHAIRMAN, INOVA SCHAR CANCER INSTITUTE ADVISORY BOARD

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PATIENTS AND THEIR FAMILIES RECEIVED FINANCIAL HELP BETWEEN JULY 2019 AND JANUARY 2020





You've Helped Patients Focus on Healing, Not Finances.

cancer diagnosis is a major risk factor for financial setbacks and bankruptcy, even for families with health insurance. Out-of-pocket medical costs, combined with lost wages and added expenses such as travel and childcare, can knock any family off course financially.

In 2019, a major gift from Robert G. Hisaoka transformed Inova Schar Cancer Institute's capacity to help patients and families dealing with the tremendous financial burden of fighting cancer. Thanks to his generosity and contributions from other donors, we were able to disburse over \$50,000 between July 2019 and January 2020 to help patients afford prescription drug costs, make rent and mortgage payments, access childcare, and pay for gas and groceries. Other 2019 milestones include:

- We hired our first full-time social work case managers, Cydney Newman, MSW, and Danielle DiNardo, MSW.
 They are making sure that patients in need have access to the Hisaoka Fund and to other community resources that can offer support.
- We forged a transportation agreement with Lyft and Fairfax Yellow Cab to help patients who otherwise could not afford rides to appointments.

As the volume of patients continues to grow as a result of the opening of the new flagship facility, your support for the Robert G. Hisaoka Cancer Patient Assistance Fund is more critical than ever. People with cancer are 2.65 times more likely to declare bankruptcy than those without cancer.

Nearly 1 in 3 families with children who have cancer struggle to meet basic needs during treatment.

Cancer patients who file for bankruptcy have a 79% greater risk of mortality.



The Power of Philanthropy

or more than 30 years, philanthropy has transformed cancer care at Inova, led by the generous commitment of Milton and Carolyn Peterson and their family.

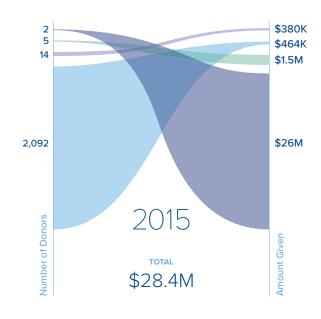
Their giving has long benefited our community, helping to bring world-class, patient-centered cancer care to Northern Virginia and beyond.

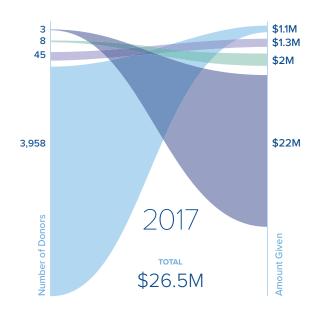
In May 2015, Dwight Schar and his wife, Martha, pledged an extraordinary gift of \$50 million in support of a shared vision to further advance and expand cancer care at Inova.

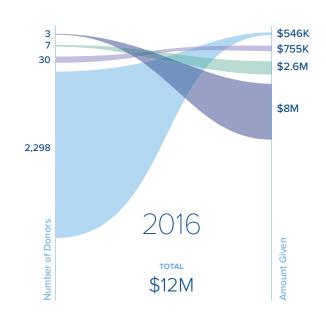
The Peterson Family's decades of support and the Schars' leading gift are the cornerstones of community

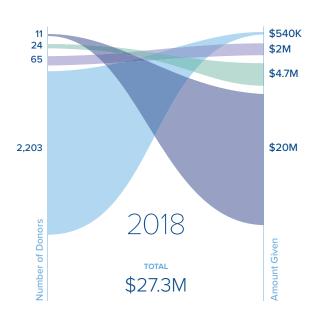
giving to Inova Schar Cancer Institute and Life with Cancer. Since 2015, donors have contributed more than \$120 million to help Inova provide patients and families with unmatched clinical, emotional and holistic support, grounded in the latest advances in treatment, clinical trials, research and psychosocial care.

The nearly \$30 million of contributed support each year demonstrates the power of philanthropy to transform cancer care in our community and across the nation. This group of 2,500 diverse and growing donors is essential to our partnership in delivering the very best care for patients today and in the future.

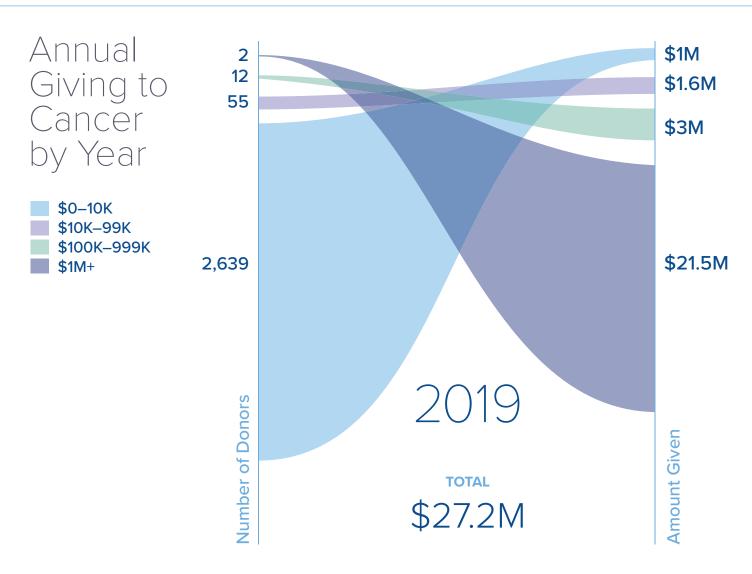












Five Years of Progress & Generosity

2014

Inova Fair Oaks Hospital opens cancer center.



Peterson Family gives \$10 million to support cancer services, the first eight-figure gift in Inova's history.

2015



Dwight and Martha Schar's lead gift makes Inova Schar Cancer Institute possible.

Dr. Gary and Tina Mather, Tony and Annette Nader, and Philip and Marjorie Odeen make early seven-figure gifts to Inova Schar Cancer Institute.

2017



Life with Cancer expands services at Inova Alexandria Hospital.



Robert G. Hisaoka hosts 10th Annual Joan Hisaoka "Make a Difference" Gala, raising a record \$1 million+ for Life with Cancer and bringing its cumulative fundraising total to more than \$5.5 million. (As of 2019, funds raised through the Gala surpassed \$7.7 million.)

OF THE 6,000 NEW CANCER
CASES DIAGNOSED AND/OR
TREATED ANNUALLY AT INOVA
SCHAR CANCER INSITUTE,
THE TOP THREE ARE:

26% - breast 15% - digestive (including colorectal) 10% - prostate

2018



Dr. Gary and Tina Mather give the first commissioned artwork for the new center.

Peterson Family Breast Center at Inova Loudoun Hospital opens.



President George W. Bush speaks at the inaugural Inova Schar Cancer Institute dinner hosted by Paul and Linda Saville, celebrating \$26.2 million in donations.

2019



Inova Schar Cancer Institute's new flagship location in Fairfax opens to patients and their loved ones.



The Mathers make a \$20 million gift to the proton therapy program, now known as Inova Mather Proton Therapy Center.

Cancer. Care. We do both.

To learn more about how to partner with Inova Schar Cancer Institute in our life-changing work, please contact

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571.472.0692

inovacancer.org/donate

