Setting THE COURSE

INTEGRATED ONCOLOGY PROGRAM ANNUAL REPORT WITH STATISTICAL DATA FROM 2014

> DuPage Medical Group WE CARE FOR YOU

Leading the Cancer Journey with Pride

We have taken many steps along the path to providing high-quality cancer care, from the decision to start an oncology program, to garnering physician support and most recently by opening a facility aimed at easing care for cancer patients. DuPage Medical Group (DMG) continues to lead the way in first-rate cancer services in the Chicagoland area. When I talk to people about DMG's Integrated Oncology Program, one word comes to mind: *pride*. I am extremely proud of the work of our organization's physicians and staff to provide cancer care from diagnosis to treatment and recovery.

In 2015, we continued to supplement our services and grow the Integrated Oncology Program offerings for cancer patients. From new technology to additional support services, we are continuously evaluating our program and looking at ways to ensure that we are providing the very best in cancer care. DMG also entered into a new service area by expanding our footprint into Will County, more specifically, the Joliet area. We are excited to bring the DMG standard of care to this area as well as expand access to cancer care services.

In order to provide the very best care, we focus on the quality of our services. This quality is reflected by the program's recent Three-Year Accreditation with Commendation from the Commission on Cancer of the American College of Surgeons. DMG's Integrated Oncology Program met or exceeded the standards required by this prestigious association founded in 1913 to promote quality care. It's also notable that DMG's program is the only accredited Free-Standing Cancer Center Program in Illinois.

The Integrated Oncology Program's accomplishments have been a remarkable illustration of the type of work that DMG is capable of and provides to the community on a daily basis. Looking forward, we continue to set our path and meet the new needs of our growing community.



Mike Kasper Chief Executive Officer DuPage Medical Group

Measuring to Improve Care

In 2015, DMG continued to focus energy and expertise on the goal of delivering the highest quality, patient-centered care possible. The successful completion of our first American College of Surgeons Commission on Cancer accreditation survey highlighted all the ways we have met this goal. Through support program enhancements, continuing education initiatives, quality improvement efforts and new technology, DMG continues to be an industry leader in providing multidisciplinary cancer care in a supportive environment.

With the introduction of patient experience surveys, we are now able to collect and synthesize valuable feedback from our patients to assess the quality of our program. This feedback allows us to target improvement strategies in order to provide our patients with the best health care experience. We are very pleased that the survey responses we have received thus far affirm the good work of our physicians, clinical and support staff. We have been quick to take action in any identified areas of opportunity by improving workflows and enhancing services to ensure we are meeting all reasonable expectations without compromising our quality of care. We have built a reputation as a premier, compassionate health care organization and value the provider-patient relationship in a community-based setting.

Weekly cancer conferences continue to benefit our program and our patients by providing a collaborative forum for patient management discussions and for gaining consensus among many specialists involved in the treatment planning process. In 2015, we discussed more than 320 patients encompassing a wide range of cancer types. We are grateful for the continued support and commitment of the medical professionals who attend these conferences and who provide their thoughtful commentary on each case.

Thank you to all the staff and providers who are involved in the daily clinical and non-clinical operations of the Integrated Oncology Program. We have the ability to make a profound impact on the well-being of our oncology patient population and I am proud of this dynamic team of people who are committed to providing the very best in cancer care.



Janet Chin, MD Cancer Liaison Physician DuPage Medical Group



Benefits of a Multi-Specialty Approach

DMG established the Integrated Oncology Program three years ago with its hub at the Lisle Medical Office Building. Since then, our patients and referring physicians have benefited from the multi-specialty approach that is essential to achieving the best possible outcomes for cancer care. By utilizing sophisticated diagnostic technologies and disease-specific cancer conferences, our physicians and support staff provide patients with a comprehensive approach to their care. DMG is passionate and committed to offering new medical advancements to community members who turn to us for their health and wellness. DMG is ahead of the curve in implementing new technologies and therapies to improve health outcomes for our patients.

As cancer committee chair, I am pleased to share with you our accomplishments of this past year. The cancer committee was passionately engaged to meet and exceed compliance with the rigorous standards set forth by the American College of Surgeons Commission on Cancer. Because of the dedicated team of multi-specialty physicians and highly engaged staff members of the cancer program, the commission granted DMG accreditation. DMG's commitment to excellence has created a trusted partner that consistently delivers advanced, personalized cancer care close to home.

Our exceptional patient satisfaction scores are a positive reflection of the highly skilled and compassionate staff of DMG's Integrated Oncology Program. As we continue to build upon this foundation, we anticipate further growth and the opportunity to provide our patients with the most leading-edge oncologic care available.



Brian J. Moran, MD Cancer Committee Chair DuPage Medical Group

Setting the Course

The Integrated Oncology Program has now established roots and begun to flourish. While the work has been going on for some time, we have now set our course. This outstanding program continues to do just what it was intended to: deliver high-quality care that is easily accessible and simple for cancer patients to navigate.

Similar to the coordination of care that launches a patient's journey, a well-coordinated program starts with a carefully thought out plan. Now that we are on our way, we continue to build onto our cancer program. Here are a few examples of how DuPage Medical Group is setting the course in cancer care:

Commission on Cancer Accreditation

Over the past two years, the DMG Integrated Oncology Program has been working to build its program and implement the necessary resources and requirements to submit for accreditation from the American College of Surgeons Commission on Cancer (CoC). In October 2015, the DMG Integrated Oncology Program participated in the official survey process that evaluated all required cancer program components.

The program received a Three-Year Accreditation with Commendation in the category of Free Standing Cancer Center Program. This level of accreditation is the highest possible award for a new cancer program. This accomplishment not only confirms that DMG has met the requirements of the CoC, but also affirms that high-quality cancer care is being provided through a community cancer program.



A QUALITY PROGRAM F THE AMERICAN OLLEGE OF SURGEONS













Measuring the **Patient Experience**

DMG is committed to the promise of We Care For *You* by delivering excellent care with exceptional service. In 2014, DMG began surveying patients on their experience through a third-party vendor, delivering on our promise.





2014 Specialty Cancer Conferences

Cancer conferences improve the care of patients with cancer by providing multidisciplinary treatment planning, and the conferences contribute to physician and medical staff education.

The CoC requires that a minimum of 15 percent of total cases be presented at cancer conferences. During 2014, DMG presented nearly 80 percent of its annual cases at monthly tumor board conferences, thus exceeding requirements. The 2014 Specialty Cancer Conferences chart indicates the breakdown of cases discussed by disease type.



Prospective cases discussed exceeds CoC recommended target rate of 75%

Measuring Quality

One of the key roles of the cancer committee is to ensure that patients with cancer are treated according to nationally accepted measures based on compliance with the current Commission on Cancer (CoC) quality reporting tools like the Cancer Program Practice Profile Reports (CP³R).

These CP³R are evidence-based/accountability measures that promote improvement in patient care and are the highest standard for measurement. The quality improvement measure is in place to monitor the need for quality improvement or remediation. Extensive assessment and validation of the quality measures are performed using cancer registry data reported to the National Cancer Data Base.

The Performance Measures for Breast Cancer table reflects the performance level on selected measures as defined by the CoC.

Performance Measures for Breast Cancer Monitored by Commission on Cancer

Accountability Measures - Rate 90%

Radiation therapy administered within 365 days women under age 70 who received breast conse

Combination chemotherapy is considered or adm months (120 days) of diagnosis for women under T1cN0M0, or stage II or stage III hormone recep cancer (MAC)

Tamoxifen or third generation aromatase inhibito administered within 365 days of diagnosis for wo T1cN0M0, stage II or stage III hormone receptor po

Radiation therapy is considered or administered tomy within 1 year (365 days) of diagnosis of bre with \geq 4 positive regional lymph nodes (MASTR]

Quality Improvement Measure - Rate 80

Image or palpation-guided needle biopsy (core site is performed to establish diagnosis of breast needle bx)

Surveillance Measure - Rate N/A

BCS - Breast conservation surgery rate for women with AJCC clinical stage 0, I, or II

	Concordance %
after first diagnosis for ervation surgery (BCSRT)	100
ministered within 4 r age 70 with AJCC otor negative breast	100
or is considered or omen with AJCC ositive breast cancer (HT)	100
following any mastec- east cancer for women T)	100
0%	
or FNA) of the primary t cancer nBx – (breast	100

At National Level



New Technology & Service Offerings

Expansion of Advanced Imaging

At DMG, we pride ourselves on offering some of the most advanced imaging services available in the region. We know that advanced imaging is crucial to providing the right cancer treatment and continuing to evolve these offerings.

New Radiology Locations

Through the acquisition of Meridian Medical Associates, DMG added more comprehensive radiology services including, but not limited to, CT, digital mammography and MRI at multiple locations in the Joliet area.

MRI

DMG expanded MRI services to Hinsdale by installing a 3.0T MRI. This state-of-the-art MRI will provide patients with access to outstanding image quality in a time-efficient manner. DMG has both 1.5T and 3.0T imaging capabilities. MRI services are now offered at six locations in DMG's service area. When new MRI scanners were added, DMG chose those with a "wide bore," which has broadened the demographics of patients who may be tested and provides added patient comfort. DMG currently has wide bore MRI scanners in Glen Ellyn, Hinsdale and Lisle.

MRI Cholangiogram

DMG provides pre-operative imaging via MRI as an accurate noninvasive method for cholangiocarcinoma. MRI helps to diagnose this type of cancer quicker and with better anatomic detail without having to biopsy the liver or bile duct.

MR Spectroscopy

Magnetic Resonance (MR) Spectroscopy is a noninvasive diagnostic test for measuring biochemical changes in the body, especially the presence of brain tumors. While magnetic resonance imaging (MRI) identifies the anatomical location of a tumor, MR Spectroscopy compares the chemical composition of normal brain tissue with abnormal tumor tissue.

MRI Diffusion for Head & Neck Cancer

MRI Diffusion helps to better assess the spread of cancer within the neck and lymph nodes. With a more precise evaluation of the spread of cancer in the lymph nodes, physicians are able to better plan radiation treatment, staging and radical neck dissections. This also provides enough information to the physician to reduce the need for wide excisions during surgery.

MRI Prostate

DMG Urology has been using multi-parametric MRI prostate exams for the diagnosis of prostate cancer for more than two years. This exam has evolved into a pre-surgical program where all candidates for prostate surgery may receive a MRI prior to surgery. This MRI provides a clear roadmap for the physician while in surgery. Diagnostic testing is performed on DMG's state-of-the-art MRI scanners (3.0T) and are read by board-certified radiologists who sub-specialize in prostate MRIs. Additionally, MP-MRIs are used when making treatment decisions including active surveillance and planning for radical prostatectomy surgery.





Lymphoscintigraphy

During 2015, DMG Radiology expanded the Nuclear Medicine service of lymphoscintigraphy, which aids DMG surgeons in locating sentinel lymph nodes for melanoma and breast cancer patients in the operating room. This service is performed prior to surgery on an outpatient basis. Lymphoscintigraphy is done through a Gamma Camera, the second of which is now available in Naperville.

Lung Cancer Screening

On February 5, 2015, Centers for Medicare and Medicaid Services (CMS) issued a national coverage determination allowing certain Medicare patients to receive coverage for lung cancer screening with low-dose computed tomography (LDCT).

DMG Radiology has been designated as a Lung Cancer Screening Center through the American College of Radiology. All CT locations are accredited and meet the requirements specified by CMS to perform LDCT for Medicare-eligible members who meet certain criteria.

Medicare beneficiaries may receive LDCT screening scans once a year if they meet all of the following requirements:

- Are between the age of 55 and 77 and are either current smokers or have quit smoking within the past 15 years.
- Have a tobacco smoking history of at least 30 pack years, which is at least a pack a day for 30 years. (If a person smoked 2 packs a day for 15 years that equals 30 pack years.)
- Obtain a written order from a qualified medical provider.



2014 Lung Cancer by Type n=115



88%

Non-Small Cell Carcinoma
Small Cell Carcinoma

2014 Lung Cancer by Stage by Diagnosis n=115



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2014 Diagnosis by Gender -All Cancer Cases

Female 51%

Male 49%

2014 Age at Diagnosis by Stage Group All Cancer Types





Growth of **Breast Services**

Mammography Upgrades

As the first to offer 3D mammography, or tomosynthesis, in the western suburbs, DMG has continued its commitment to breast services by upgrading existing equipment to offer patients enhanced imaging options for screening and diagnostic mammograms. During 2015, DMG upgraded two additional locations to 3D imaging and added a new mammography location in Joliet.

Accreditation in Breast Imaging



New Radiation Oncology Services

Radiation Oncology was established at DMG in early 2013 as a component of the Integrated Oncology Program. With the growth of Radiation Oncology, a second linear accelerator was added in May 2015. This state-of-the-art technology has allowed DMG to expand current radiation services to include stereotactic radiosurgery and provide optical surface monitoring at the Lisle Medical Office Building, providing more access to care.

Radiation Oncology expanded treatment modalities to include radiosurgery treatment for both intra-cranial and extra-cranial lesions. Radiosurgery is a highly effective technique designed to deliver high doses of radiation to a target, increasing chances of tumor control, reducing normal tissue toxicity and minimizing overall treatment time. Stereotactic treatments are delivered in one to five sessions.

Radiosurgery involves the use of precise real-time imaging, motion management and automated patient positioning technologies to ablate tumors while minimizing the exposure to surrounding healthy tissues. Physicians may utilize radiosurgery as first-line therapy for some tumors, as well as for patients who cannot tolerate surgery, or for whom surgery is not recommended. Stereotactic radiosurgery is often used for early stage lung cancer, metastatic disease to the lung, liver metastases, spinal metastases and brain metastases.

When cancer is treated with radiation therapy, the ability to deliver the planned dose to its intended location is crucial for its success and as a quality/safety measure. To ensure the delivered dose is only applied to the intended area, and for treatment to be safe and accurate, real time continuous image guidance is used in all radiation treatments.

To complement image guidance, the Optical Surface Monitoring System (OSMS) provides the physician the ability to manage motion before and during radiation treatments to ensure precise treatment delivery and patient comfort. The OSMS may be used in the treatment of breast carcinomas, as well as other disease sites, to verify treatment placement and avoid radiation to the heart or other critical structures as well as during stereotactic radiosurgery. In order to meet high standards of quality, radiation safety is a primary focus when implementing the latest technologies and techniques.

Melanoma Genetic Testing

With the addition of the DecisionDX[™]-Melanoma gene test, DMG is able to identify patients who may be at high risk for metastatic melanoma. DecisionDX[™]-Melanoma tests Stage I or II cutaneous melanoma patients whose tumor biology suggests they are at a higher risk of metastasis than their stage, or sentinel lymph node biopsy status, might indicate. This new genetic testing can classify patients as low-risk or high-risk to help determine the type of treatment or surveillance needed, as well as if more aggressive measures need to be taken at an early stage.

Prostate Genetic Testing

DMG uses Oncotype DX[®] and Prolaris genetic tests to provide a more precise and accurate assessment of an individual's tumor biology. These genetic tests were developed to help men with newly diagnosed, early-stage prostate cancer select the right treatment for their cancer by determining if they are considered low or high risk. This testing helps patients make decisions regarding treatment versus active surveillance as well as follow-up planning based on the aggressiveness of the disease.



Robotic Surgery

DMG offers robotic urologic oncologic surgery for prostate, bladder, kidney and urothelial carcinoma cancer. In 2015, we performed more than 180 robotic urologic procedures.

Urologic oncology fellowship-trained surgeons provide evaluation and management through a multidisciplinary approach to ensure all aspects of urologic cancer care are addressed.

DMG also offers pelvic floor physical therapy and erectile dysfunction clinics for faster functional recovery after prostate cancer treatments.



Expanded Lung Cancer Diagnosis Services

In 2015, DMG Pulmonary Medicine opened a new location to offer services convenient to patients in the Elmhurst area. Pulmonary medicine now offers endobronchial ultrasound bronchoscopy (EBUS) in this service area. EBUS is a minimally invasive procedure used in the diagnosis and staging of lung cancer and other diseases causing enlarged lymph nodules in the chest. EBUS is less invasive than older methods, provides real-time imaging and lets the physician easily view difficult-to-reach areas.

Pulmonary Medicine also routinely uses advanced bronchoscopic techniques such as electromagnetic navigational bronchoscopy and radial probe endoscopic ultrasonography to biopsy peripheral lung nodules. Navigational bronchoscopy can also be used to place fiducial markers used in stereotactic body radiation therapy.



ENGAGE Advisory Board

With increased focus on patient-centered care, DMG initiated a patient Advisory Board dedicated to the oncology program. Through this board, we hope to gain feedback from patients and their families to ensure that DMG programs and services are meeting patient needs while identifying areas of opportunity.



The board meets every other month and the goals of the advisory board are as follows:

- <u>E</u>stablish a forum for meaningful dialogue and idea sharing to improve quality, efficiency and access to care
- <u>N</u>avigate the cancer experience from the patient and caregiver perspective to identify opportunities for improvement along the care continuum
- <u>Gauge program effectiveness through survey</u> question design and survey analysis
- Assist in the planning and coordination of new patient support programs and services
- <u>Generate a spirit of collaboration among DMG</u> staff, patients and their family members/caregivers to improve information delivery and to support patient-centered care
- Enhance the Integrated Oncology Program by providing valuable feedback about the overall patient experience and serve as a resource/ advocate for other patients and families

herDMG Exams

A New Approach to Screening & Prevention

In addition to cancer education and screening events, DMG made a strategic effort to provide exceptional access, convenience and education on wellness and prevention to women. In April 2014, DMG launched a new initiative referred to as "herDMG" to address the challenges busy women face by creating an all-inclusive, age-specific preventive exam scheduled through a single phone call.

The visit includes a wellness exam, clinical breast exam, pelvic exam with Pap test, routine blood work and additional blood work for chronic disease when indicated, as well as a screening mammogram for patients 40 years and older (unless determined as high-risk requiring earlier baseline mammogram). In August 2015, DMG expanded this previously piloted program to all DMG primary care and OB/GYN physicians.



The target market for herDMG includes:

All female patients between the ages of 18 - 64

Female patients (new and existing) due for a screening mammogram per established mammogram protocol

The clinical guidelines for herDMG visits are:

Labs

Preventive care lab protocols are age specific, taking into account Medical Home guidelines. They also encompass USPTF recommendations as well as standards of care and DMG accepted standards.

Mammogram

Follows accepted standard of care criteria adopted by DMG.

Chronic disease specific labs can be ordered per guidelines and anything additional be left up to the ordering physician.

These guidelines are for guidance only to ensure some consistency across DMG and do not replace judgment of the physician. These have been reviewed by physicians and embody the consistency needed for BCBS Quality initiatives and ACO criteria.

The herDMG initiative has a clear clinical benefit to the well-being of our female patients. This service helps our organization meet preventive care benchmarks, which have become increasingly important in the evolving value-based health care arena. We believe this program benefits our patients, and also benefits DMG as a whole.

Development of New Formal Cancer Programs

DMG continues to provide cancer care for many medical specialties. While cancer services have always been offered, recently DMG has created programs to treat the following cancers:



GI Program

The gastrointestinal (GI) program is a fully comprehensive approach to GI cancers, beginning with screening, through diagnosis and treatment. DMG uses a variety of testing to find colorectal cancer, including fecal occult blood test, stool DNA test, colonoscopy, sigmoidoscopy, CT colonography and double-contrast barium enemas. DMG has full surgical capabilities to treat GI cancers and routinely performs laparoscopic and robotically assisted procedures for cancers throughout the GI tract. The procedures include trans anal minimally invasive surgery (TAMIS) for patients with low rectal tumors who can avoid transabdominal surgery.

GU Program

DMG provides a multi-disciplinary approach for those diagnosed with prostate, bladder, testicular or kidney cancer. Through DMG's Men's Health Clinic, all aspects of men's health, including prostate health and cancer screening, are included. DMG utilizes the following testing for prostate screening: PSA, DRE, 4KScore, PHI and prostate MRI.

DMG also continues to evaluate its specialty and sub-specialty offerings in cancer services and added physicians sub-specialized in urologic oncology in 2015.

HPB Program

The Hepatopancreatobiliary (HPB) program at DMG provides a comprehensive approach to the diagnosis of cancerous and benign tumors of the liver, gallbladder, bile ducts, pancreas and duodenum by employing a wide variety of techniques including state-of-the-art diagnostic imaging and advanced endoscopic interventions. Surgical and medical oncologists are capable of treating HPB diseases with advanced open and laparoscopic/robotic operations, as well as the latest in targeted therapies and personalized medical treatments.



Performance Measures for Colon Cancer Monitored by Commission on Cancer

Accountability Measures EPR (Estimated Performance Rate Benchmark) 90%

ACT - Adjuvant chemotherapy is considered or administered within 4 months (120 days) of diagnosis for patients under the age of 80 with AJCC stage III (lymph node positive) colon cancer.

Concordance % = 100

Quality Improvement Measure EPR 85%

12RLN - At least 12 regional lymph nodes are removed and pathologically examined for resected colon cancer.

Concordance % = 100

The Oncology department has considered and treated T3N0 - Stage II colon cancer with adjuvant chemotherapy as data supports the benefits of chemotherapy in patients with high-risk disease.

2014 Colorectal Cancer by Stage at Diagnosis



DMG CANCER STATS BY ANATOMICAL SITE

PRIMARY SITE	# OF CASES	%
Breast	357	25
Prostate	241	17
Digestive System	209	15
UGI	48	
Colorectal	102	
Hepatopancreatobiliary Tract	54	
Lung & Bronchus	116	8
Urinary Bladder	75	5
Lymphoma HD & NHL	71	5
Nodal	51	
Extranodal	20	
Skin-Melanoma	64	4.4
Thyroid	62	4.3
Kidney & Renal Pelvis	48	3.3
Hematopoietic	46	3.2
Other GU/GYN	38	3
Head & Neck	37	2.4
Miscellaneous	64	4.4
Total	1428	100

Analytic: cases diagnosed and/or administered treatment at DMG facilities. Percentage may not equal 100 due to rounding.



Stage IV

High Risk Breast Clinic Expansion

DMG's High Risk Breast Clinic treats patients who may be at high-risk for breast or ovarian cancer. In 2015, the clinic expanded and is now being fully operated by certified breast APNs. As a part of this program, genetic counseling services have also expanded to feature a full-time, licensed genetic counselor to assist patients and their families with all aspects of the risk assessment and testing process.

Expanded Physician Services

Physician services and specialty offerings are always expanding at DMG in order to meet the needs of our ever-growing patient population. DMG expanded its geographic reach by adding more than 40 new physicians in the Joliet area through a physician practice acquisition, as well as nearly 25 physicians across multiple specialties in the western suburbs.

Board-Certified Surgical Oncologist

The American Board of Surgery (ABS) received approval to offer a new subspecialty certificate in complex general surgical oncology in 2011. The certificate was established to assess qualifications for the treatment of complex cases typically seen in cancer centers and specialized institutions DMG surgeon, Dr. Ciarán Bradley, is one of the first doctors in the nation to earn the American Board of Surgery's subspecialty certificate in complex general surgical oncology. Dr. Bradley enables DMG to provide cancer patients with the highest level of care, and complements the surgical team to provide surgical expertise for cancers of the stomach, colon, rectum, liver, pancreas, bile ducts, gallbladder, skin and soft tissue and endocrine glands through minimally invasive techniques such as robotic and laparoscopic surgery.

Dermatology Clinical Trial

Dermatologists at DMG recently completed a research study designed to help surgical wounds heal faster after Mohs or excisional surgery to remove skin cancer. Doctors used an investigational device to harvest tiny skin tissue columns from the patient's own thigh and placed them in or on the surgical wound to stimulate healing and decrease scarring. If approved by the FDA, this may be a new minimally invasive treatment option for wound closure for patients after skin cancer surgery.

Support Services

DMG's patient promise, *We Care for You*, extends beyond just the physical care we provide to diagnose and treat disease; we care for the whole person; body, mind and spirit. Through the Cancer Resource Center, support service staff and partnerships with several community groups, DMG is able to provide comprehensive psychosocial care and tailored program offerings to patients and their loved ones. We continue to offer a variety of services based on patient needs; here is how we expanded in 2015:

Genetic Counseling

Genetic counseling is an important part of DMG's commitment to providing comprehensive oncology services to our patients and the communities we serve. This service is available to individuals who have a personal history of cancer or are at an increased risk for a hereditary cancer syndrome. Cancer genetic counseling helps patients make informed medical decisions based on their own personal risk assessment. We offer all patients and caregivers access to a certified genetic counselor. Our genetic counselor provides an informed risk assessment based on family history and will make recommendations for testing and/or surveillance strategies when clinically indicated.

Expansion of Financial Navigation

Finances can be a major concern when dealing with a serious illness. In order to provide the best level of care and consideration to financial needs, DMG expanded its financial navigation services to provide two full-time financial navigators to aid patients in monetary decision making, insurance questions and additional support.

Expanded Nurse Navigation

As the Integrated Oncology Program continues to grow and new patients come to us for their care, we identified an opportunity to expand nurse navigation services. We now have three full-time nurse navigators serving our breast cancer population and two full-time navigators covering all other oncology diagnoses. The nurse navigator's role is to be a trusted point of contact for all newly diagnosed patients and to provide the education and support patients and caregivers need throughout the cancer journey.

Oncologic Palliative Care Department

Palliative care is generally thought to be initiated during end-of-life planning. However, innovative cancer programs initiate palliative care at the beginning of the cancer patient's journey and cancer diagnosis regardless of stage.

Palliative care places a strong emphasis around supporting the patient and the family's individual and unique needs throughout the continuum of care. Oncologic palliative care was previously a subset of the medical oncology department and has evolved into its own department at DMG. Each patient receives a comprehensive needs assessment when meeting with the palliative care provider. Using diagnostic skills, pharmacologic knowledge and clinical judgment, the nurse practitioner formulates a care plan specific to a patient's needs.

In collaboration with the patient's oncologist, other physicians and health care team, the palliative care nurse practitioner provides consultation on symptom management and care-planning needs to maximize quality of life during any phase of a patient's illness.



Survivorship Program

Thanks to early detection and advanced treatment options, cancer patients are living longer following treatment. Cancer survivors face a number of challenges that do not always end at the completion of active treatment and may be lifelong concerns. Over the past year, DMG has developed a survivorship program called STEP Ahead (Surviving, Thriving, Encouraging and Preparing). This program is coordinated by an advanced practice nurse who specializes in after-care treatment in conjunction with a social worker. The program addresses patient needs after treatment and also provides the patient and the primary care physician with a treatment plan summary of the cancer journey.

The program began with patients who received treatment with curative intent, including breast, colon, lung and lymphoma patients. In addition, a quarterly workshop called STEP Ahead in Action was offered to all patients who had completed their treatments. This program was developed and implemented by the APN in cooperation with The Wellness House and is intended to be a community-wide effort. Throughout the year, the survivorship program was expanded to include treatment plan summaries for prostate cancer patients receiving radiation.

We understand that survivorship may mean different things to different people; this program provides a continued link of support and guidance to address any late effects to help patients on their way to recovery.

Cancer Rehabilitation

Physical rehabilitation may be needed to help patients cope with the physical side effects of cancer and cancer treatments. During 2015, DMG Physical Therapy expanded Cancer Rehabilitation services to include physical and occupational therapists who specialize in this service. In addition to lymphedema services, programs to build strength, regain motion, increase endurance, battle fatigue, and manage tissue limitations caused by scarring are part of individualized treatment plans.

Quarterly Staff Education Nights

DMG has an ongoing commitment to continuing education and supporting opportunities for staff to stay current on industry trends and relevant oncology topics. We formalized this commitment in 2015 by offering CEU credit in compliance with Accreditation Council for Continuing Medical Education through Rush University Medical Center. On a quarterly basis, physicians and staff are invited to an education night facilitated by clinical leaders in the organization to discuss a variety of oncology-related topics and learning objectives. Our staff and providers benefit by sharpening their skills and staying up-to-date on quality and safety standards, which translates to enhanced patient care across the organization.

Community Outreach

DMG physicians and staff show their commitment to the communities throughout our service area by providing educational talks, volunteering at community service events and supporting philanthropic initiatives.

TOPIC	DATE	PRESENTER
American Cancer Society Black & White Ball	February 2015	Dennis Fine, COO, serves on the Leadership Council, DMG is an event sponsor
Walk for Wellness House	May 2015	DMG served as an event sponsor
Cancer Survivor Day	June 2015	DMG sponsors and provides volunteers to the annual Cancer Survivor Day event
Prostate Cancer Foundation of Chicago 5k	September 2015	DMG served as an event sponsor
Making Strides Against Breast Cancer	October 2015	DMG staff members participated by forming a team to walk and served as a flagship event sponsor







ACTIVITY	DATE	OVERVIEW
DMG Employee Skin Cancer Screening	May 2015	Screening completed at multiple DMG locations for 123 DMG employees: 26 referred for further evaluation
Carillon Retirement Community Health Fair	June 2015	DMG mid-level providers performed skin cancer screenings to residents of the community
White Sox Skin Cancer Screening	August 2015	Dr. Desai and Dr. Bhatia completed skin cancer screenings for 100 White Sox staff members; four were referred for further evaluation
Chicago Bears Skin Cancer Screening	August 2015	Dermatologists completed skin cancer screening
Coriant Naperville Employee Skin Cancer Screening	October 2015	Dr. Desai completed skin cancer screenings for 23 employees; four were referred for further evaluation
Free Clinical Breast Exams	October 2015	DMG mid-level providers performed free clinical breast exams for 19 individuals; there were two positive findings and five other patients were identified as high risk
Brookfield Zoo Employee Health Fair	October 2015	Staff provided free imaging with the Reveal Camera to show facial sun damage and talked to 300 employees about the importance of sun protection
Hinsdale Bank Employee Skin Cancer Screenings	October 2015	DMG mid-level providers performed skin cancer spot checks for 12 employees

Screenings

Screening tests are the best way to help find cancer at an early stage, many times before symptoms appear. DMG is committed to its employees and the community which is why we continuously provide routine cancer screenings throughout the year.

Educational Presentations

Expertise. Knowledge. Experience. These are just a few of the reasons DMG's team of health care leaders, innovators and communicators are in demand as speakers and presenters. Below is a listing of our educational speaking engagements.

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TOPIC	DATE	PRESENTER	OVERVIEW
Colon Cancer	February 2015	Ariel Polish, MD, Oncologist	Provided colon cancer screening education and disease management education to 15 patients and caregivers
Men's Health	April 2015	Patrick Mackey, MD, Internal Medicine	Presented at LivingWell Cancer Resource Center about general men's health & hot topics
Advances in Oncology	June 2015	Janet Chin, MD, Oncologist	Provided education on breast cancer incidence/ prevalence and emerging treatment options to 125+ participants (medical professionals and general public)
Current Management of Pancreatic Cancer	August 2015	Janet Chin, MD, Oncologist Ciarán Bradley, MD, Oncologic Surgeon Rameez Alasadi, MD, Gastroenterologist	Panel presentation for patients/survivors/caregi- vers about current and future treatment options and disease management for pancreatic cancer
Heads Up on Skin Cancer	September 2015	Alix Charles, MD, FAAD, Dermatologist	Talked to staff and clients of the Judith B. Hair Salon about importance of seeing/finding skin cancer on the scalp
Advances in Prostate Cancer Treatment	September 2015	Brian Moran, MD, Radiation Oncologist	Presented on advances in radiotherapy
Breast Cancer: Early Detection is the Best Protection	October 2015	Spring Piatek, APN, and Kathleen Omerod, APN	Panel discussion about prevention and early detection of breast cancer at Peoples Community Church, Glen Ellyn

Groups, Classes & Services

Our ongoing quarterly classes are designed to support caring for the mind, body and soul, and are a key part of the integrated approach to cancer care. Below are a few of our offerings:

Group/Class	Overview
Yoga	A yoga class offer patients and their
Massage Therapy	30-minute massag available for those and their caregive
Acupuncture & Oncology	Class to learn abo benefits for cance
Art Therapy	An afternoon of se involving various a
Energy Balancing Therapies	Relaxing energy t patients (Chios &
American Cancer Society: Look Good … Feel Better™	Beauty profession cancer patients co and emotional eff ment on a monthl
STEP Ahead in Action	A five-week progr on survivorship
Sit & Knit	A weekly informal and crocheters int and anxiety
American Cancer Society Wig Boutique	Provides complim fittings for patient



red weekly for cancer r caregivers

ge appointments e living with cancer ers

out acupuncture er patients

elf-expression art mediums

herapy for cancer Reiki)

nals help female ope with the physical fects of cancer treatily basis

ram focused

l gathering of knitters tended to relieve stress

Provides complimentary wigs and wig fittings for patients



Cancer Committee Roster

| PHYSICIAN MEMBER

Committee Chair - Radiation Oncology Cancer Liaison Physician - Medical Oncology

Surgery Radiology Pathology Pulmonary Medicine Gastroenterology Otolaryngology Urology Surgical Oncology

Dermatology

PROGRAM TEAM MEMBERS

- Oncology Program, Plastic Surgery, Surgery & Urology Director
- Radiation Oncology & Radiation Director
- Cancer Registry Manager
- Nurse Leadership
- Breast Nurse Navigator
- Cancer Conference Coordinator
- Quality Professional
- Community Outreach
- Social Worker/Psychosocial Service Coordinator
- Palliative Care
- Physicist Radiation Oncology
- Genetic Counselor
- Survivorship Care
- Clinical Research Director
- Clinical Research Nurse
- Radiology Manager
- Cancer Rehabilitation Program Coordinator

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