

2015 Cancer Program Annual Report

Based on 2015 Cancer Program Activities and 2014 Cancer Registry Data

2015 CANCER COMMITTEE MEMBERS

Mohammed Raheem, MD, Chairman
Oncology/Hematology

Samir Gupta, MD
Pathology

Salitha Reddy, MD
Radiation Oncology

Nancy Rifenburg, MD
Radiology

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Clinical Nurse Specialist- Oncology

Maria Aurora Diaz, MS, APN, ANP-BC, CDE
Director, Community Health & Diabetes

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Mia Handell
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Vanessa Hiland
Clinical Nurse Manager

Ed Hunter, Chaplain
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Becky Iglesias
Cancer Registry

MaryJo Koehler
Cancer Registrar

David Keorperick
Pharmacy

Ashley Lambert/Luisa Perez
Cancer Registrar

Cindy Laurent
Social Services

Lesley Liskey
Quality Review Specialist

Kim Mueller/Ashley Lach
American Cancer Society Representative

Diane Romito/Anna Therlault
Nursing Education

Susan Strandgard (optional)
Rehabilitation

Jill Smallwood/Kelley Navar
Living Well Representative

Cancer Disease Type by Sex

Presence Mercy Medical Center 2014 Primary Site Table	Total Analytic	Male	Female
Tongue	5	4	1
Salivary Glands	1	1	0
Gum & Other Mouth	2	1	1
Esophagus	18	15	3
Stomach	7	5	2
Small Intestine	6	3	3
Colon Excluding Rectum	41	20	21
Rectum & Rectosigmoid	27	16	11
Anus, Anal Canal & Anorectum	6	3	3
Gallbladder	5	2	3
Pancreas	19	15	4
Lung & Bronchus,	139	73	66
Soft Tissue (including Heart)	2	1	1
Melanoma -- Skin	9	4	5
Other Nonepithelial Skin	1	0	1
Breast	178	3	175
Corpus & Uterus, NOS	11	0	11
Ovary	2	0	2
Prostate	53	53	0
Testis	9	9	0
Urinary Bladder	22	17	5
Kidney & Renal Pelvis	20	10	10
Brain & Other Nervous System	8	3	5
Thyroid	14	6	8
Hodgkin Lymphoma	11	5	6
Non-Hodgkin Lymphoma	41	21	20
Multiple Myeloma	15	11	4
Leukemia	33	20	13
Miscellaneous/Other Sites	97	50	47
Total	802	371	431

Community Outreach – Prevention and Screening Programs

One of the primary focuses for Presence Mercy Medical Center’s Faith Community Nursing during 2014 and 2015 was to provide radon awareness education to the community. Many educational programs and community events included information on having your homes tested and free kits were provided. Radon is the second leading cause of lung cancer.

During 2014, the African American Health Fair and the Latina Health Festival had over 500 combined participants.

Also in 2014, Faith Community Nursing participated in Main Baptist Church Bilingual Outdoor Service and Progressive Baptist Church - Friends and Family Day. Education on prostate cancer was given to 26 participants. Twenty-seven participants of the Friends and Family Day event were provided with skin cancer education.

On November 1, 2014, **Compañeros en Salud/Partners in Men’s Health Festival** *de Salud para hombres* took place here at Presence Mercy Medical Center and was attended by over fifty-five men. This event featured health screening, educational exhibits and speakers on several topics including prostate cancer. Dr. Layne Rousseau and Dr. Sea Chen provided a presentation on prostate cancer.

We have partnered with VNA Healthcare and the American Cancer Society to offer the Positively Pink program. This program offers breast cancer and cervical cancer education and was held on October 4, 2014. Eighty-eight women attended this event and 14% of the women that attended were identified as needing mammogram and cervical screening. These women were referred to the VNA.

Starting in April 2015, the *Look Good Feel Better* program is now being offered at Presence Mercy Medical Center in collaboration with the American Cancer Society. This program offers supportive services, including beauty techniques, to women receiving chemotherapy and radiation.

The 2nd Annual **Compañeros en Salud/Partners in Health Men’s Health Festival** took place on November 7, 2015. This event included information on obesity, heart disease, along with a discussion of prostate cancer with screening. Final screening numbers and outcomes are not available at this time for inclusion in this report.

On November 17, Presence Mercy Medical Center hosted a **men’s night out event that was held at Two Brother’s Roundhouse.** Dr. Rousseau and Dr. Sherrow led a discussion about treatment options for prostate cancer including robotic surgery.

There are multiple recurring community prevention, screening, and education programs that Presence Mercy Medical Center participates in, hosts or sponsors including, but not limited to:

- + Bring-a-Sister program - targets African American women in the faith communities
- + Positively Pink
- + **IROC: I'm Reducing Obesity in Children** Nutrition Program
- + Radon Safety
- + Annual Aurora African American Health Fair (AAHF)
- + Annual Compañeros en Salud/Partners Health Festival

Presence Mercy Medical Center offers many educational, screening, and prevention programs annually. Please be sure to check your local newspaper or the calendar of events that can be found on our website for information.



Tumor Board Conferences

The goal of the Tumor Board Conference is to provide current information to the medical staff and to provide consulting services to the clinicians about specific cancer cases presented at the conference. Tumor Board uses a case presentation format that facilitates a multidisciplinary approach for treatment. Physicians present a brief medical history of the patient, presenting symptoms, and staging evaluations to date. Radiology and Pathology discuss pertinent information of diagnostic work-up. **The ultimate treatment decision rests with the patient's physician who can review the various opinions with his/her patient and determine the most appropriate management for the patient.**

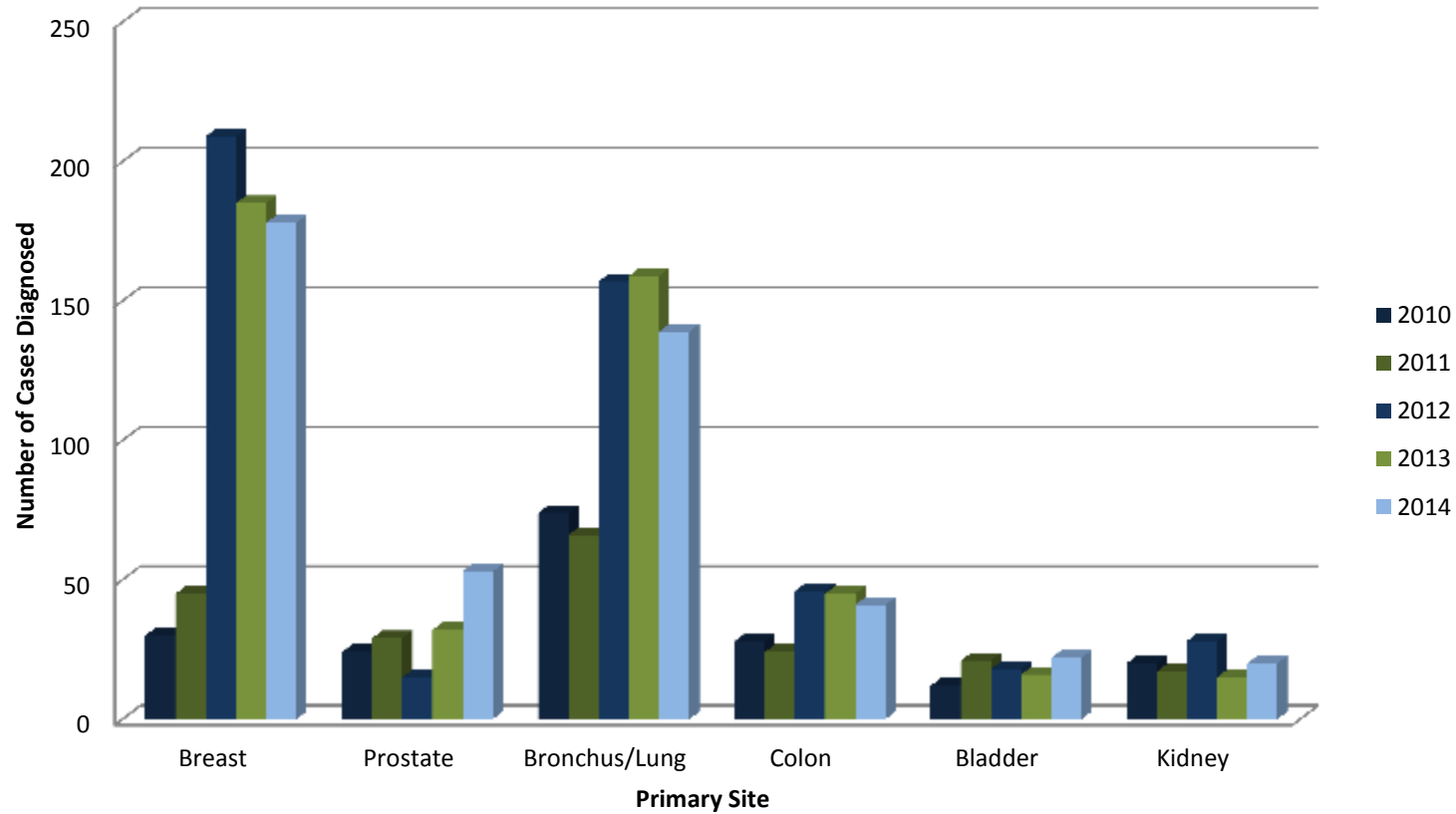
In April of 2013, we began holding an additional monthly Teleconferenced Tumor Board in conjunction with Presence Saint Joseph Medical Center in Joliet.

During 2014, physicians presented ninety-six cases at Tumor Board Conferences. Ninety-three cases were presented prospectively and three cases were presented as retrospective cases. Some of the sites/histologies discussed include: Colon/Rectum, Lung, Prostate, Breast, Thyroid, Lymph Nodes, Bladder, and Kidney.

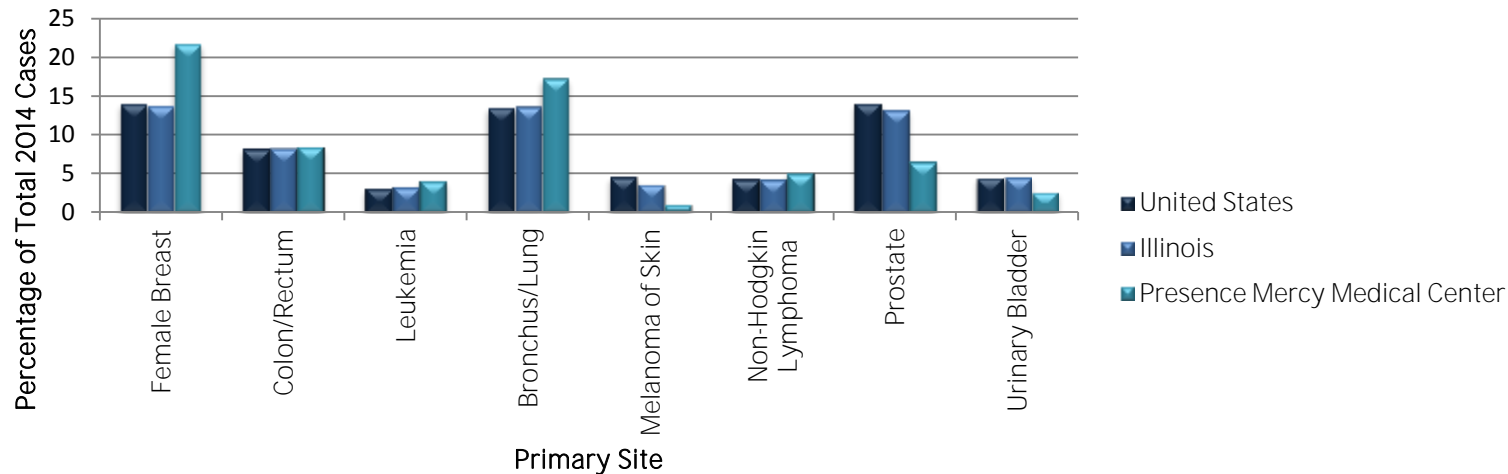
Tumor Board Conferences are held bi-monthly with the selection of cases organized by presenting physicians, Sam Gupta, M.D, and the Cancer Registrars. Any physician wanting to present a case may contact MaryJo Koehler or Becky Iglesias in the Cancer Registry at 630-801-2760. Ashley Lambert and Luisa Perez are available to answer any questions about the teleconferenced Tumor Board – they can be reached at 630-801-2784. We encourage all physicians, students, and allied health professionals to attend these conferences. Continuing Medical Education credits will be offered for attendance.

Case Distribution by Year and Primary Site

**Presence Mercy Medical Center
Case Distribution by Year and Primary Site
2010-2014 (analytic only)**



2014 Comparison Site Table United States, Illinois, Presence Mercy Medical Center



When comparing the data from Presence Mercy Medical Center to data from Illinois and the United States, some differences were noted. Presence Mercy Medical Center was noted to have a lower percentage of prostate cancer, melanoma of the skin, and urinary bladder. This lower number of cases could reflect the increasing diagnosis and treatment of these malignancies at local outpatient facilities and physician offices. Presence Mercy Medical Center is now affiliated with Presence Regional Cancer Center in Joliet. This merger has significantly increased the number of reportable malignancies at our facility. The very high number of breast cancer cases is directly related to this merger. Many breast cancer patients receive first course treatment at Presence Regional Cancer Center. The percentage of bronchus/lung cancer is also noted to be slightly higher in our registry than in Illinois or United States. The first year of our merged cancer registry is 2012. Additional data is needed to determine the impact on the registry statistics. We are continually monitoring these changes and look forward to having better comparative data in the upcoming years.

Sources:

United States and Illinois Data: *American Cancer Society: Cancer Facts and Figures 2014*

Presence Mercy Medical Center: Cancer Registry Analytic Data 2014

Glossary of terms

Analytic case: A case initially diagnosed and/or receiving all or part of the initial course of treatment at Provena Mercy Medical Center.

Non-analytic case: A case initially diagnosed and treated elsewhere, seen at Provena Mercy Medical Center for subsequent treatment.

TNM staging – American Joint Commission on Cancer Staging System based on the assessment of three components:

- + **T** – The extent of primary tumor
- + **N** – The extent of regional lymph node metastasis
- + **M** – The absence or presence of distant metastasis

CS- Collaborative Staging

ACC – American Joint Committee on Cancer

NCDB- National Cancer Data Base

Links to websites

American Cancer Society- www.cancer.org

American College of Surgeons Commission on Cancer- www.facs.org/cancer

American Society of Clinical Oncology- www.asco.org

American College of Radiology- www.acr.org

College of American Pathologists- www.cap.org

National Cancer Institute- www.cancer.gov

National Cancer Institute/Clinical Trials- www.cancer.gov/clinicaltrials

National Comprehensive Cancer Network- www.nccn.org

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