2018 Oncology Annual Report

Stillwater Medical

Stillwater Medical Center 1323 West Sixth Ave Stillwater, OK (405) 372-1480

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Vision Statement

Stillwater Medical Center is a regional healthcare center for Payne County and adjacent counties providing a fully coordinated range of services consistent with community needs, being distinguished by its quality, service and patient satisfaction.

Mission Statement

Our mission is to provide compassionate and quality healthcare services. In our commitment to excellence, we will be responsive to the needs of people in the region we serve and will do so in a financially sound matter.

Value Statement

To achieve the mission of Stillwater Medical Center, we uphold these essential values:

- Strive for performance improvement.
- Respect the dignity of every individual.
- Promote an environment that is receptive to new and creative ways to achieve excellence in the services we provide.

Compassion, mutual trust and cooperation is the foundation on which these values are built.

Report from the Committee Chair

Akin Ogundipe, MD

MEDICAL ONCOLOGY, HEMATOLOGY AND INTERNAL MEDICINE

Once again, I am honored to be leading the cancer committee at Stillwater Medical Center.

During 2018 we have made progress towards ultimate goal of achieving accreditation of our cancer program by the American College of Surgeons Commission on Cancer. This is an important step in becoming a widely recognized regional Comprehensive Cancer Program.

The specialist oncology staff moved into the new cancer center on January 2, 2018. The immediate benefit was consolidation of cancer treatment services, including medical oncology, radiation oncology, and infusion therapy, in one location that would be familiar and easier for our patients to navigate. Another long lasting benefit is the ability of caregivers to function as a truly multidisciplinary team.

This past year has also seen the addition of several medical specialists who will enhance cancer care here in Stillwater, we now have additional gastroenterology coverage, and we are excited that a thoracic surgeon with extensive experience in oncology will soon be joining our team. We will also be adding additional urologists.

Looking forward to 2019, we anticipate adding PET/CT services locally and a new linear accelerator.

On behalf of the cancer committee, I assure the public that it is both an honor and a privilege to be able to provide cutting edge cancer care to our community without the need for travel to faraway tertiary care centers.



Cancer Committee Members

Dr. Akin Ogundipe/Dr. Kevin Sue Weibel

Dr. Charles Horner/ Dr. Phil Russell

Dr. Ashley Gable/ Dr. Tamera Chaney

Dr. Jerrod Vaughn/Dr. Cara Pence

Dr. Nathan Uy

Dr. Cara Pence/Dr. Jerrod Vaughn

Vicki Branstetter/Liz Michael

Catherine Brown/Mindy Mayo

Tonya Ingram/Danny Gracey

Dana Lloyd/Liz Hyde

Tina Bakken/Carla Montgomery (4th quarter-Christy Barnes/Jason Ervin)

Sally O'Mealey/Cheryl Wilkinson

Dana Lloyd/Judy Ward-Brown

Shyla Eggers/Joy Haken

Danny Gracey/Tonya Ingram



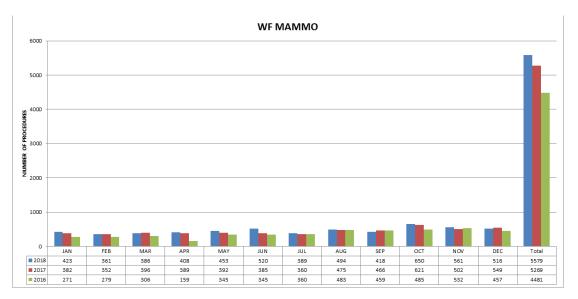
Prevention and Screening Programs

<u>Genetic Testing</u> – A new tool for screening in 2017 is Genetic Testing. Genetic testing consists of a mouthwash or blood test. Analysis of the sample can determine if you inherited a gene mutation that contributed to your diagnosis of cancer. Genetic testing might also help determine if you are at greater risk of developing the same cancer again or of developing another type of cancer.

Head, Neck and Mouth Cancer Screening (4/18/18) – This was the first screening event of its kind for Stillwater Medical. The event had 87 participants with 43 receiving recommendations for follow care.

Skin Cancer Screening Event (6/15/18) – 2018 skin cancer screening yielded 80 participants, with 31 participants referred for further evaluation. The screenings follow the American Academy of Dermatology guidelines.

<u>3D Mammography</u> – Screening mammography numbers continue to since the installation of the 3D unit.



Community Events

<u>SHS Pink Out Event</u> - The Stillwater High School Volleyball program and Stillwater Medical Center (SMC) partnered to host the third annual Pink Out Week to promote public awareness of National Breast Cancer Awareness Month. The SHS volleyball teams wore special pink jerseys donated by SMC, and there was a variety of prizes and giveaways for those who attended. Stillwater Medical Center also hosted educational booths at the game highlighting breast cancer awareness, women's health issues and more.

<u>Relay for Life</u> team raised \$25,647in 2018.

Bereavement Program One of our goals at the Cancer Center at SMC is to offer comprehensive cancer care. This means that we must approach our caregiving roles from not only a biological standpoint, but from a psychological and sociological standpoint as well (Du Pre, 2010). Many of our patients and their caregivers develop relationships with us throughout their treatment and, in many cases; we become one of their primary support systems.

In 2018 (As of October 17), the program provided services to 69 of the 135 families who lost loved ones.

<u>Tobacco Cessation</u> – Brandi Bishop, RN completed Tobacco Treatment Specialist Training at Mayo Clinic in Rochester-Received Provisional Certification and after 240 service hours will have full certification.

Tobacco Cessation group formed from members of the Healthier SMC Team. Below is a list of activities completed or planned for 2018.

For SMC-

- Promote "World No Tobacco Day" on May 31st with a video of 2 employees who have been able to quit their tobacco use.
- Promote free tobacco cessation counseling by Brandi Bishop, RN through the video or the blog.
- Promote the cessation products available through the SMC Health Plan at no cost to employees.
- Work with providers in acceptance of the *Tobacco Cessation Medication Order Set* to allow for members to have a prescription for tobacco cessation products available after meeting with Tobacco Cessation counselor.
- We have new tobacco free signage up at the Cimarron, Total Health, 12th street Plaza, and the Cancer Center.
- Promote The Great American Smoke Out with a display table set up in the cafeteria during GASO week. The table with have quit kits available as well as stress balls that have the theme "Blow Bubbles Not Smoke". There will also be information on the Oklahoma Tobacco Helpline.
- SMC Pharmacy to use prescription bags with promotion of the Tobacco Helpline for the month of November.
- Tobacco cessation brochures and posters will be available for use in the clinics.

For Community-

- Provided free Tobacco Cessation Counseling for Stillwater Collaborative Care Plan members.
- Partnered with TSET on "Kick the Habit in 2018" presentation for the Oklahoma Workforce.
- Met with Stillwater High School Nurse and with TSET. Planning to provide a Tobacco Cessation Display during lunch in November of 2018 for the high school students with the theme "Blow Bubbles Not Smoke". Focusing on the rising use of E-cigarettes and the dangers.
- Will partner with Oklahoma TSET Healthy Living Program to participate in the Stillwater Halloween Downtown event and give out bubbles and balloons for "Blow Bubbles Not Smoke". TSET will have a display of posters and display items to encourage tobacco cessation.

Cancer Registry

Established by Congress through the Cancer Registries Amendment Act in 1992, and administered by Centers for Disease Control and Prevention (CDC), the National Program of Cancer Registries (NPCR) collects data on cancer occurrence (including the type, extent, and location of the cancer), the type of initial treatment, and outcomes.

Cancer registries provide the data-driven foundation for cancer control efforts in the United States. Data collected by local cancer registries enable public health professionals to understand and address the cancer burden more effectively. CDC provides support for states and territories to maintain registries that provide high-quality data.

The information that cancer registries collect helps them with identification of groups of people who are more likely to get a certain kind of cancer. Other groups can use this information to try to figure out why. They may find that some people aren't getting the cancer screening tests they need, or they're doing things that make them more likely to get cancer, or that something in their home or workplace is causing cancer.

Cancer Census Report

Disease Name	Total			
Breast Cancer	446			
Digestive System: Colon Cancer	111			
Genitourinary: Prostate Cancer	63			
Thorax: Non-Small Cell Lung Cancer	60			
Multiple Myeloma/Plasmacytoma	40			

Skin: Melanoma	33
Lymphoma: Large Cell	36
Lymphoma: Follicular	26
Thorax: Small Cell Lung Cancer	25
Gynecologic: Corpus Uteri Cancer (Carcinomas) Genitourinary: Kidney Cancer	21 15
Leukemia: Chronic Lymphocytic	13
	10
Lymphoma: Mantle Cell	
Skin: Carcinoma	15
Head & Neck: Pharynx (Oropharynx) Cancer Head & Neck: Lip and Oral Cavity	11 10
Digestive System: Rectal Cancer	11
Digestive System: Pancreatic (Endo &	10
Exocrine) Encounters for Neoplastic and	9
immunotherapy Digestive System: Esophagus and Esophagogastric	10
Genitourinary: Urinary Bladder Cancer	9
Lymphoma: Hodgkin's Disease	8
Genitourinary: Testis Cancer	7
Digestive System: Anal Canal Cancer	7
Ca in Situ	7
DVT, Thrombosis, Phlebitis	7
Digestive System: Ampulla of Vater Cancer	5
Digestive System: Liver Cancer	4
Anemia: Others (IE: sideroblastic)	7
Gynecologic: Cervix Uteri Cancer	7
Head & Neck: Salivary Gland Cancer	4
Leukemia: Chronic Myelogenous	4
Musculoskeletal: Osteosarcoma	4
Skin: Merkel Cell	4
Thorax: Pleural Mesothelioma	5
Head & Neck: Pharynx (Hypopharynx) Cancer	3
Head & Neck: Pharynx (Nasopharynx) Cancer Digestive System: Small Intestine Cancer	3
Digestive System: Stomach Cancer	3
Carcinoid (Colon or Rectum)	3
Carcinoid tumors of other sites	3
Gynecologic: Ovarian Cancer	4
Leukemia: Acute Myeloid (adult)	+ 2
Metastases: Secondary Mal Neoplasms	2
	2

Unknown primary-(Malignant Neoplasm-	2
CUP) Sarcoma: Soft Tissue	1
Thalassemia	1
Head & Neck: Sinus Cancer Maxillary	1
Head & Neck: Thyroid Ca (Pap or Foll) 45 or older	1
Head & Neck: Thyroid Ca (Pap or Foll) under 45	1
Leukemia: Hairy Cell	1
Lymphoma(NHL): Mycosis fungoides/Sezary syndrome Lymphoma: Non-Hodgkin's (adult)	1
Gynecologic: Vaginal Cancer	- 1
Gynecologic: Vulva Cancer	1
Gynecologic: Fallopian Tube	1
Genitourinary: Renal Pelvis and Ureter Cancer	1
Digestive System: Perihilar Bile Duct Cancer	1
Edema	1
Central Nervous System (brain/spinal cord)	1
Anemia: Sickle-cell	2
Benign Neoplasm: Meninges	1
Benign Neoplasm: Other of Uterus	1
Digestive System: Distal Bile Duct Cancer	1
Anemia in Chronic Kidney disease	1
Anemia: Aplastic	1
Hematology and Other Diagnosis	1189
	2,310

Studies of Quality

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Stillwater Cancer Center

A DIVISION OF STILLWATER MEDICAL PARTNERING WITH OKLAHOMA CANCER SPECIALISTS AND RESEARCH INSTITUTE

		Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18
Distress Screening	90%	90.7%	93.8%	94.3%	82.2%	85.4%	97.5%	92.4%	91.3%	89.7%	90.94%	89.3%	90.6%
Distress Intervention (For distress level > 4)	40%	55.6%	48.3%	42.9%	85.3%	59.37%	67.6%	20.2%	36.2%	36.5%	45.4%	42.0%	29.1%
Avoidance of Chemotherapy at EOL (chemo within 14 days of death)	<20%	6.7%	11.1%	0%	16.7%	7.7%	12.5%	5.9%	13.3%	0.0%	5.6%	16.0%	17.4%
Provider Overall Rating	85%	93.2%			96.7%			Press Ganey Issue - No Data			Press Ganey Issue - No Data		
Radiation Initiation (5 business days from simulation for non-IMRT, 10 for IMRT)	90%	100%	100%	100.0%	100.0%	100.0%	100.0%	100.0%	100%	100.0%	100.0%	92%	100%
New Patient Onboarding (Within 4 business days of referral)	50%	51.6%	46.1%	76.7%	69.8%	67.2%	54.0%	63.0%	70.0%	64.0%	62.0%	71.0%	75.0%
Staging (Medical Oncology)	50%	47.6%	66.7%	68.4%	71.4%	82.6%	54.5%	52.6%	75.0%	72.2%	91.7%	75.0%	77.8%
Nutrition Consultations (New Cancer Patients)		9.7%						37.0%	23.3%	55.9%	37.9%	56.1%	55.9%
Target Met				1				1	1	1	1	1	
Target Not Met and < 10% Off													
Target Not Met and ≥10% Off													