



Cheyenne Regional  
Cancer Center

# 2021 CANCER CENTER ANNUAL REPORT

Based on 2020-2021 Cancer Program Activities and 2020 Cancer Registry Data





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# TO OUR COMMUNITY AND PATIENTS:

Cheyenne Regional Medical Center is an award-winning hospital that provides personalized, evidence-based, high-quality care. We use state-of-the-art technologies and National Comprehensive Cancer Network clinical practice guidelines for our cancer services.

Our Cancer Center provides state-of-the-art technology designed specifically for cancer treatment. Our center also elevates its technology and treatment options to ensure we provide our patients and community with exceptional cancer care that includes diagnostic technologies and treatments that reduce the symptoms and side effects of cancer treatment.

Cheyenne Regional Cancer Center's team of dedicated oncologists, registered nurses, pharmacists, technologists, lab personnel and other clinical and support staff go to great lengths to ensure each patient has a safe and comfortable experience and is treated with compassion and kindness—from the moment they arrive through the entirety of their cancer treatment.

We are also committed to ensuring every patient's plan of care is comprehensive and addresses the specific needs of the individual. To that end, we are committed to including the patient and their family members in all aspects of the patient's plan of care.

We want to thank our patients and their family members for choosing Cheyenne Regional Medical Center and the Cancer Center for their treatment and care.



**Cheryl Crumpton MS, RN, CEN**  
Administrator of Specialty Services  
Cheyenne Regional Medical Center



**Dana Pate, MS, RN**  
Clinical Director of Hematology/Oncology/Ambulatory Infusion  
Cheyenne Regional Cancer Center



We live and work in an amazingly generous community. The Cheyenne Regional Foundation team, working with the Cancer Center staff, helps those generous individuals and organizations identify a way they can give back and help their friends, family members and neighbors as they go through their cancer treatment. In 2021 alone, that generous community donated more than \$173,000 to support the cancer services at Cheyenne Regional.

Nancy Reno, a cancer survivor, and her team from “Lights on Bright,” an organization she and her friends created to help others going through their cancer journey, are just one of many examples of that generosity. Nancy and her team hosted their first fundraiser to support the Cancer Center and raised \$31,000—they plan to continue it as an annual event! In Nancy’s words, “We’ve got to do everything we can to help the next person who is diagnosed be able to stay home and receive care here.”

Every donation to the Cheyenne Regional Foundation makes a difference, and 100% of the funds donated go to provide local care to people when they need it most.

For more information about the Foundation, you can visit [give.cheyenneregional.org](https://give.cheyenneregional.org) or call (307) 633-7667.



Cheyenne Regional Medical Center

# MISSION / VISION / VALUES

## OUR MISSION

We inspire great health! Putting service before self, our family cares for your family with compassion, experience and innovation. We inspire great health!

## OUR VISION

To provide the most trusted healthcare with an inspired personal touch.

## OUR VALUES

Respect • Integrity • Compassion • Caring • Teamwork • Excellence • Service

# COMPREHENSIVE AND COMPASSIONATE TREATMENT

## **Overview**

The Cheyenne Regional Cancer Center offers a comprehensive approach to cancer care that includes radiation and medical oncology treatment, an onsite ambulatory infusion center and lab as well as cancer screening and prevention programs.

Complementary support services include financial counseling/navigation services, social work consultations, oncology nurse navigation, lymphedema prevention and therapy, yoga, exercise programs, nutrition counseling, survivorship coordination, pet therapy, a resource reference library and assistance with fitting wigs, hats and scarves.

Our Cancer Center serves as a “one-stop” regional destination for southeast Wyoming, western Nebraska and northern Colorado.

Our focus is to provide comprehensive and compassionate treatment to each patient and to be an overall source of support for our patients and their family members. That support includes the convenience of scheduling physician visits, oncology treatments and other medical services on the same day whenever possible.

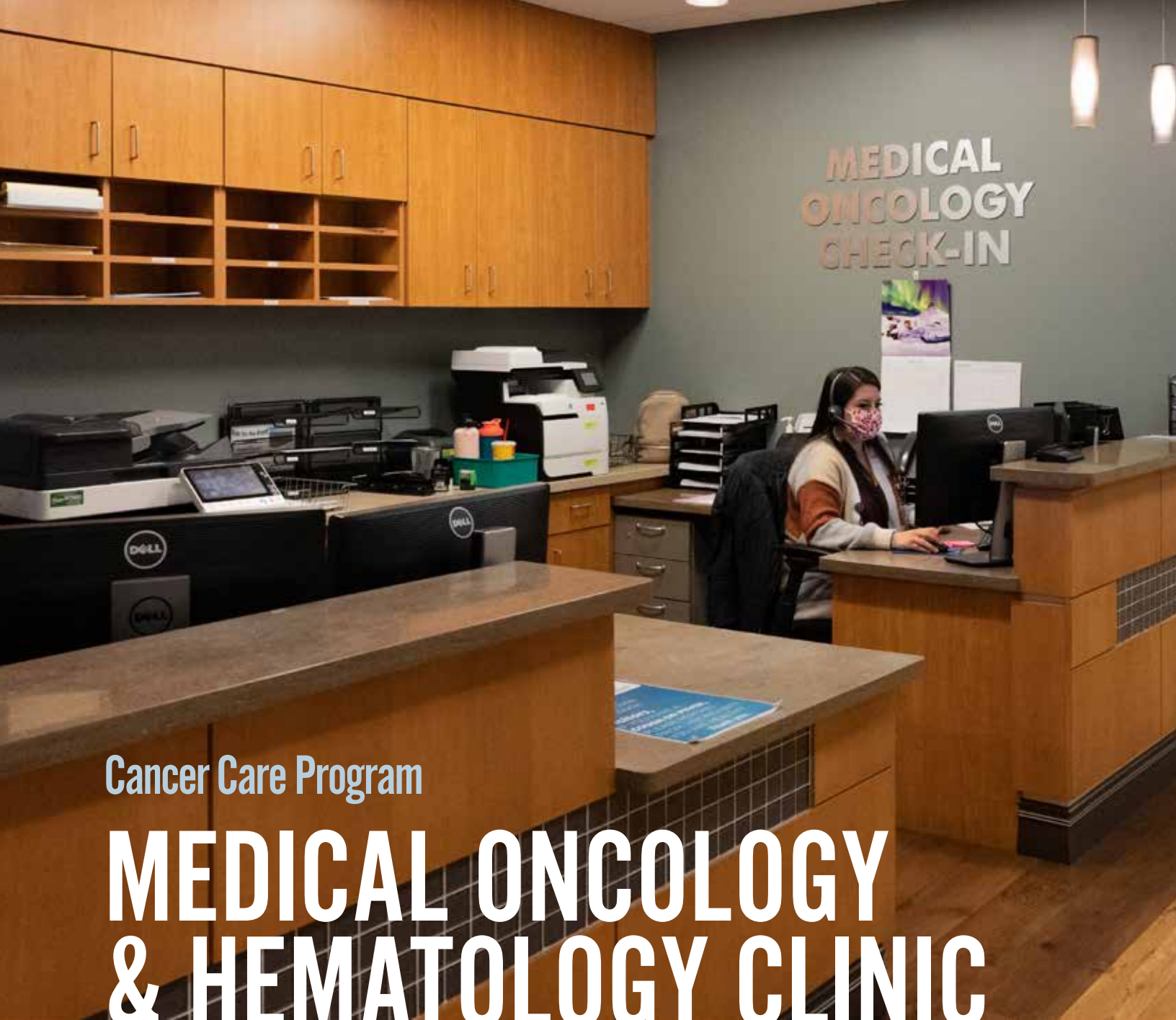
## **Cancer Committee**

Our Cancer Committee includes board-certified physicians from the following specialties: surgery, medical oncology, hematology, diagnostic radiology, radiation oncology, pathology, internal medicine, family medicine, supportive care and urology.

Input is also provided by the following Cheyenne Regional departments: Administration, Social Work, Patient Navigation, Cancer Registry, Rehabilitation Therapies, Nursing, Nutritional Services, Quality Improvement and Community Outreach.

## **Cancer Registry**

Clinical and demographic data are collected by Cheyenne Regional’s Cancer Registry employees. This information guides our decisions and can ultimately help us improve the prevention, detection and treatment of cancer. Data collection and analysis can also impact overall patient care and the kinds of services we offer, with the goal of improving the survival rate and quality of life for cancer patients in our region. Our Cancer Registry employees are instrumental in monitoring our compliance with the National Comprehensive Cancer Network clinical practice guidelines.



Cancer Care Program

# MEDICAL ONCOLOGY & HEMATOLOGY CLINIC

Medical oncologists/hematologists in our Cancer Center specialize in diagnosing and treating oncology and hematology patients with individualized, patient-centered plans of care. Having an onsite laboratory allows for faster test results, minimizing delays for critical decisions and allowing clinic providers and staff to provide the best possible patient care. The clinic also has a full-time triage nurse who assists in addressing patient concerns with medications, side effects, symptoms and any other treatment-associated questions or concerns.



Cancer Care Program

# CHEMOTHERAPY

Chemotherapy is a treatment that uses medication to stop the growth of cancer cells. Chemotherapy can be administered in a variety of ways, depending on the type and stage of the cancer being treated. It may be given alone or with other treatments, such as surgery, radiation therapy or biologic therapy. Our compassionate, highly trained providers will develop an individual plan to promote the best outcome for each patient using National Comprehensive Cancer Network guidelines.





Cancer Care Program

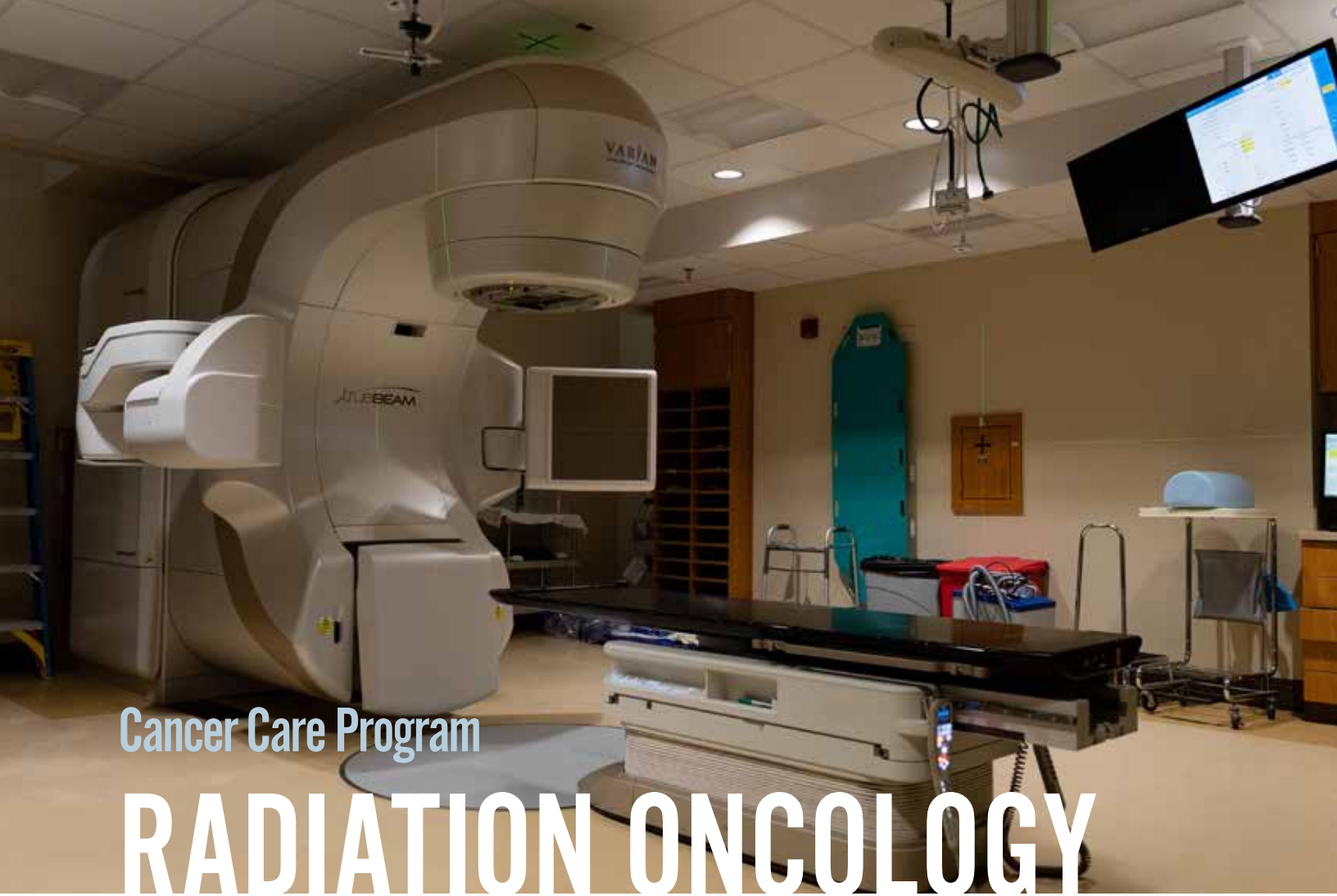
# AMBULATORY INFUSION CLINIC

The Ambulatory Infusion Clinic offers a relaxing environment for patients undergoing lab tests, chemotherapy, specialty infusions, blood transfusions and injections. Services are provided for patients with a wide variety of diagnoses, including cancer, rheumatoid arthritis, anemia and infections requiring intravenous therapy.

The clinic is staffed with experienced registered nurses, pharmacists and administrative staff who regularly receive high patient satisfaction scores and praise from patients and their families. Treatments include but are not limited to chemotherapy, biotherapy, blood product transfusions, antibiotics and injections.

All infusions are administered by registered nurses who are chemotherapy/biotherapy certified by the Oncology Nursing Society.

Having an onsite pharmacy allows for consistent care when preparing medications, checking orders and helping with staff education.



Cancer Care Program

# RADIATION ONCOLOGY

The Cheyenne Regional Cancer Center’s radiation oncology service provides comprehensive and personalized consultation, treatment planning, radiotherapy and follow-up for patients undergoing treatment for a wide variety of cancers.

The radiation oncology team is made up of a radiation oncologist, board-certified medical physicists, registered radiation therapists, certified medical dosimetrists and registered nurses who deliver state-of-the-art, quality care. The radiation oncology team also recognizes the importance of treating every patient with respect and dignity and making sure that the unique needs and concerns of each patient are addressed before, during and after the course of treatment.

The department follows National Comprehensive Cancer Network Guidelines, which are recognized as the “standard of care” for cancer treatments. Cheyenne Regional’s radiation oncology service also offers state-of-the-art technology to ensure our community members have access to safe, high-quality treatment close to home.



Cancer Care Program

# GENETIC CANCER RISK ASSESSMENT

Genetic counseling and testing for hereditary cancer risk assessment are offered on a referral basis to the community. The goals are to determine if a patient and/or family has an inherited genetic variant or mutation that increases risk for cancers and to counsel patients and families about recommendations to reduce cancer risk through preventive measures, early detection and other strategies.

Referrals for genetic counseling are based on many factors, including a patient's personal history of cancer or other health history, a family history that is suspicious for genetic cancer syndromes or for a patient whose family members have tested positive for genetic cancer syndromes.

During the initial counseling session, thorough patient and family histories are completed and pertinent medical records are reviewed or requested. Then, if warranted, genetic testing is offered.

Testing results are reviewed during an appointment in which the patient receives an explanation of the results, including whether a pathogenic (cancer-causing) variant was identified. The discussion includes what the results mean, in terms of a patient's risk for cancers as well as recommendations for cancer prevention strategies. The implications of test results for family members are also discussed, including whether genetic counseling and/or testing is advised for certain family members and any recommendations for cancer risk management. Results and recommendations are sent to the referring provider.



Cancer Care Program

# SUPPORTIVE CARE

Cheyenne Regional Supportive Care can be provided during any phase of an illness and is often used to relieve pain, shortness of breath, fatigue, constipation, nausea, loss of appetite, difficulty sleeping and other symptoms that can impact quality of life.

Medical decisions and treatment are guided by a team that includes Supportive/Palliative Care providers, nurses, nurse practitioners, social workers and chaplains. The team also provides resource assistance. This service is available to anyone receiving outpatient care at the Cheyenne Regional Cancer Center.



Cancer Care Program

# LABORATORY & PATHOLOGY

The Cancer Center Laboratory is a vital part of detecting, diagnosing and treating cancer. Our onsite laboratory provides fast results for many routine lab tests, enabling physicians to quickly prescribe or adjust patient treatment plans. Having an onsite clinical laboratory also allows patients to schedule lab appointments on the same day as their clinic appointments.

The Pathology Department can diagnose and classify all cancer types and in doing so helps physicians determine the most effective treatments. The pathologists are board-certified by the American Board of Pathology in Clinical Pathology. This department offers one- to two-day turnaround times for most tests.



Cancer Care Program

# COMPLEMENTARY SUPPORT SERVICES

At the Cheyenne Regional Cancer Center, patient care and treatment includes embracing the holistic “mind, body and spirit” approach. Complementary therapy is used alongside traditional medical treatment to assist the cancer patient in maintaining a higher quality of life while undergoing cancer treatment. Complementary support services may help to relieve some of the symptoms and side effects of cancer and cancer treatment, as well as improve a person’s overall sense of well-being.

**Complementary support services include the following:**

## **NAVIGATOR SERVICES**

Cheyenne Regional Cancer Center navigators develop patient and family relationships so that they can offer emotional support and encouragement during each step of the cancer journey.

### **Oncology Financial Navigator**

Helps with the following:

- Co-pay assistance
- Patient assistance programs
- Social Security
- Medicare/Medicaid
- Uninsured/Underinsured
- Financial assistance

### **Social Worker**

- Provides emotional support to patients and their family members
- Offers counseling services to patients
- Offers community resource recommendations
- Advocates to decrease barriers to care

## **RN Care Manager/Navigator**

- Assists with new patient referrals
- Helps the patient from the beginning of treatment through survivorship
- Helps the patient navigate the challenges of cancer care, from cancer diagnosis through treatment and survivorship

## **NUTRITIONAL SERVICES**

A nutritional assessment, patient education, nutritional supplements and personalized high-protein or nutrition-dense diets are provided by the oncology dietitian to help patients maintain healthy eating habits during cancer treatment.

## **LYMPHEDEMA PREVENTION AND THERAPY**

Cancer-related lymphedema is a condition that can result from surgical, radiation and chemotherapy treatments for some cancers, including breast cancer, melanoma and pelvic-area cancers. It can lead to abnormal swelling, discomfort and infections that generally occur in one of the arms or legs, and sometimes both arms or both legs. There is no cure for chronic lymphedema. Once it develops, it requires lifelong management.

Cancer-related lymphedema of the arms and legs develops in stages. When it is caught early, it can be treated and stopped before it gets worse and becomes a lifelong condition. The Cancer Center's new technology, the SOZO® Digital Health Platform, provides an L-DEX® score to help detect lymphedema before the patient feels noticeable swelling. This early alert allows the therapist to stop a patient's lymphedema from getting worse, or to help prevent the patient from getting lymphedema at all.

For best results, a patient receives a baseline L-Dex measurement before cancer treatment begins and is then tested regularly after treatment. If the L-Dex score increases above normal levels, the therapist will evaluate the patient for early signs of lymphedema. If the patient doesn't get a pre-treatment baseline score, the patient can still receive an L-Dex test to help detect lymphedema early. The SOZO device is used to measure the patient's L-Dex score. It looks like a scale and has places for the patient to put his or her hands and feet. The patient does not feel anything during the SOZO test, and it only takes 30 seconds to complete.

## **EXERCISE CLASSES**

Exercise for cancer patients helps to achieve the best physical, social, psychological and work-related functioning possible, during and after cancer treatment. From diagnosis into survivorship, cancer exercise and rehabilitation are designed to help address the fatigue, weakness, pain and other symptoms that are common during and after cancer treatment. Trainers provide individualized exercise programs to meet the unique needs of each patient.

## **YOGA**

During cancer treatment, many patients experience discomfort and fatigue. Yoga can help to provide cancer patients with a balanced whole-body exercise. It strengthens the body while boosting the immune system and produces an overall sense of well-being. Yoga can also assist patients who have had cancer-related surgery, to restore mobility and flexibility. Cheyenne Regional has a yoga instructor who has been trained specifically to guide cancer patients.

## **CANCER RESOURCE REFERENCE LIBRARY**

The Cancer Resource Reference Library offers help and education to patients with cancer and their families and caregivers. The Resource Reference Library works in partnership with the American Cancer Society to provide the following:

- A conference area for patients and families
- Information for patients and family members in addition to community members who are interested in cancer detection, treatment and prevention
- Computers for accessing online information about cancer and related topics
- A library of books, magazines and pamphlets focusing on cancer diagnoses and treatments

## **CANCER CENTER BOUTIQUE**

Cancer treatment can place an emotional as well as a financial and physical strain on patients and their families. To help ease this burden, the Cancer Resource Center has a boutique that provides free wigs, hats and scarves to patients who have lost their hair due to cancer treatment. The head coverings are purchased using grant funds and other outside sources, including the American Cancer Society and local businesses. The boutique also provides a comfortable and private area for patients to try on head coverings.

## **SURVIVORSHIP COORDINATION**

Thanks to advances in detection, diagnosis and treatment, more people than ever before are surviving cancer. In order to address the ongoing physical, emotional and social issues that often accompany cancer treatment and survivorship, the need for long-term follow-up care has also grown. Cheyenne Regional Cancer Center's Survivorship Program helps patients transition to life beyond cancer by providing support services and specialized medical care. Following completion of cancer treatment, the patient will meet with a provider whose expertise includes cancer and survivorship care. A survivorship visit includes:

- An individualized Survivorship Care Plan for the patient and the patient's primary care physician
- Screening for recurrent or secondary cancers
- Management of cancer and treatment-related side effects
- Referral to community resources, support groups and experts
- Counseling on health promotion and wellness

## **PET THERAPY**

Patients with a cancer diagnosis can benefit from therapy animal visits. Time spent with therapy animals can help boost emotional and physical well-being by reducing stress, promoting healing, lowering blood pressure and lifting moods. In as little as five minutes of time spent with a therapy dog, patients often experience a decrease in fatigue, psychological distress and pain. The Cheyenne Regional Cancer Center has therapy dogs that are registered with Therapy Dogs, Inc. They visit the Cancer Center at various times throughout the week, and patients are encouraged to interact with them if they wish. The pets are washed and brushed prior to each visit and are eager to share their special kind of caring with our patients!



A woman with long dark hair, wearing a denim jacket, stands in a community setting, holding a purple folder. She is addressing a group of people whose backs are to the camera. The background shows a bright, open space with large windows and other people in the distance.

Cancer Care Program

# CANCER RESOURCE CENTER OUTREACH SERVICES

Grant funding from the Wyoming Department of Health helps our Cancer Center offer services to reduce the impact of cancer in our community and region. Our Cancer Resource Center staff provides cancer awareness through education programs focused on cancer prevention and the importance of cancer screening. Low-income and underinsured patients who need assistance are offered state-funded breast, cervical and colorectal cancer screening programs.

# OUR PROVIDERS

## ONCOLOGY/HEMATOLOGY



### **MARISTELA BATEZINI, MD**

Dr. Maristela Batezini started Cheyenne Oncology and Hematology Associates in June of 2006 after moving from Miami, FL. She has seen the practice grow from sharing a multi-specialty clinic and staff to a well-recognized program with three hematologists-oncologists serving the community and region in our comprehensive Cancer Center. Dr. Batezini additionally served as the Cancer Liaison Physician for our program from 2008 to 2018.

Dr. Batezini is originally from Brazil and did her specialty training in Miami. Her patients appreciate the fact that she takes time to answer all their questions and ensures that they are comfortable with the next steps in their treatment. She is well-loved by patients and hospital staff alike.



### **MOHAMED EL-TARABILY, MD**

Dr. Mohamed El-Tarabily joined the Cheyenne Regional Cancer Center in January 2008. He completed his fellowship for Hematology and Oncology at Wright State University in Dayton, OH, in 2001. He is originally from Egypt. Dr. El-Tarabily's patients enjoy his strong knowledge base and his promptness.



### **NATALIE ALANA WORKMAN, MD**

Dr. Alana Workman joined the Cheyenne Regional Cancer Center in July 2013. Dr. Workman serves as the Ambulatory Infusion Center Medical Director.

Before joining the Cancer Center, Dr. Workman was in medical practice with the Montefiore Medical Center in New York, but much of her prior medical training and education were completed in Barbados.

Dr. Workman started clinic hours in September 2013 and quickly gained loyal patients. Patients and staff love her warmth, compassion and engaging smile.



### **KRISTIN BEGGER, MSN, NP-C, BMTCN**

Kristin Begger, MSN, NP-C, AOCNP, BMTCN, joined the Cheyenne Regional Cancer Center in March 2018. Kristin is passionate about oncology and has dedicated the majority of her career to the care of cancer patients. After completing her undergraduate nursing degree, she worked as a registered nurse for several top-rated cancer programs across the country and has spent the majority of her career working in mixed hematology and bone marrow transplant.

Kristin works closely with the oncologists to provide patient support and manage treatment-related side effects. In addition, she provides education for patients and their families and serves as the coordinator for the oncology survivorship program.



### **GRETA SKAGEN, DNP-FNP**

Greta Skagen, DNP-FNP, joined the Cheyenne Regional Cancer Center in January 2020. She has completed the extensive training required to be a Genetic Cancer Risk Assessment Counselor. Greta offers genetic counseling and testing for hereditary cancer risk assessment on a referral basis to the community. Originally from Laramie, WY, Greta also has seven years of nursing experience in cardiovascular and cardiac rehabilitation care.

## **RADIATION ONCOLOGY**



### **MARK DZIEMIANOWICZ, MD, MBA**

Dr. Mark Dziemianowicz earned his undergraduate degree from the University of Pennsylvania and his medical degree (M.D.) and master's in business administration (M.B.A.) from Temple University in 2016. He completed residency training in radiation oncology at Wayne State University/Karmanos Cancer Institute in 2021, an NCI-designated Comprehensive Cancer Center.

Dr. Dziemianowicz has five years of experience working in radiation oncology. He is interested in treating cancers of the breast, lung, central nervous system, head and neck, gastrointestinal system, genitourinary system, lymphoma, sarcoma and other malignancies and benign tumors.

He is a member of the American Society for Radiation Oncology, American College of Radiation Oncology and American Brachytherapy Society. He has numerous publications in peer-reviewed journals and regularly presents at national conferences. He won the 2020 Roentgen Award for excellence in research at Karmanos Cancer Institute and has won several other local and national awards for his work on breast and cervical cancer.

# OUR NUMBERS

## CHEYENNE REGIONAL CANCER CENTER PATIENT VISITS (1/1/20 - 12/31/20)

Hematology/Oncology/Ambulatory Infusion Center: 29,979

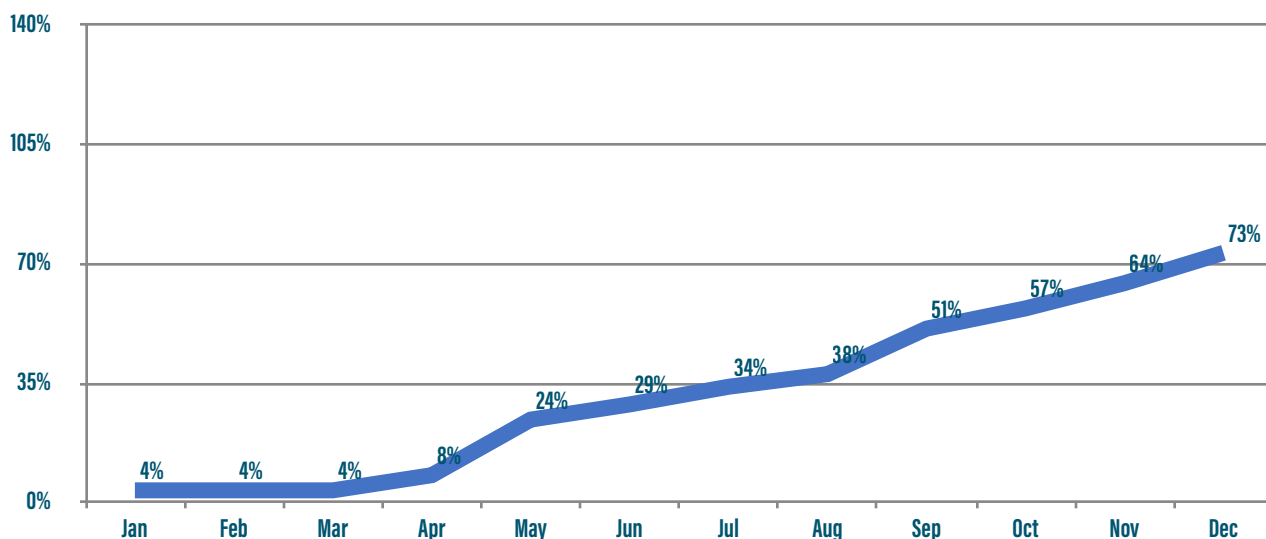
Radiation Oncology: 7,360

Total: 37,339

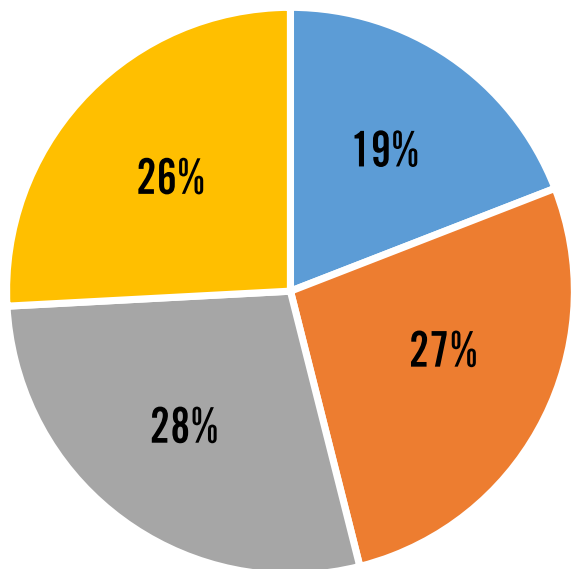
## SURVIVORSHIP DATA 2021

- The American College of Surgeons Commission on Cancer currently recommends that 50% of all patients with stage I-IIIB disease receive a comprehensive survivorship care plan no later than 6 months after completion of therapy.
- Due to the COVID-19 pandemic, in-person survivorship care planning visits were suspended in 2021. However, eligible patients still received a personalized survivorship care plan via mail.
- The Cheyenne Regional Cancer Center provided 99 eligible patients with a comprehensive survivorship care plan in 2021.
- In-person survivorship care planning visits are expected to resume in 2022.  
During the visit, an oncology certified nurse practitioner will evaluate the patient as follows:
  - Assess for physical, psychological and social needs following completion of treatment
  - Provide information and referrals for specialty care and community services
  - Educate patients regarding cancer screening and prevention, including tobacco cessation, nutrition and exercise

## PERCENT OF TARGET GOAL CANCER SURVIVORSHIP PLANS COMPLETED YTD 2021 BY MONTH (2021 GOAL=135\*)



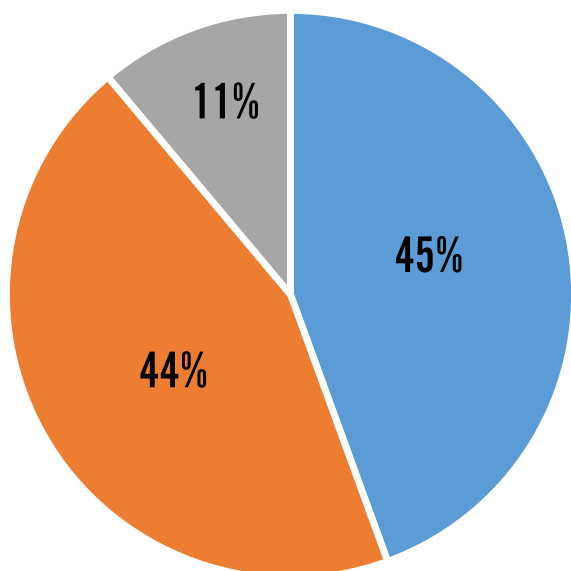
# OUR NUMBERS



## BREAST CANCER

**TOTAL # OF CASES = 89**

- Biopsy, Surgery with or without Immunotherapy and/or Hormone
- Biopsy, Surgery & Radiation with or without Immunotherapy and/or Hormone
- Biopsy, Surgery, Radiation & Chemotherapy with or without Immunotherapy and/or Hormone
- Other combinations



## BLADDER CANCER

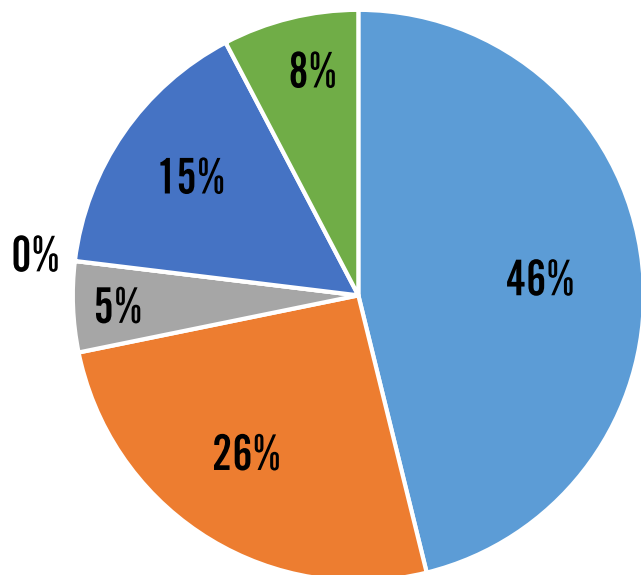
**TOTAL # OF CASES = 27**

- Surgery
- Surgery & Chemotherapy and/or Immunotherapy
- Other combinations

# OUR NUMBERS

## COLON CANCER

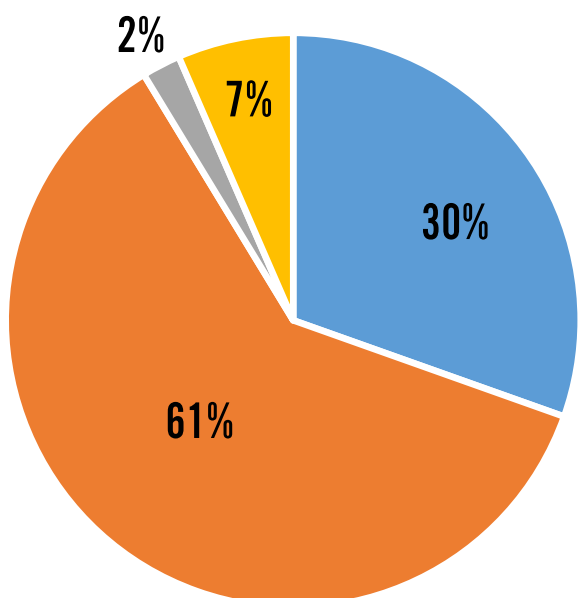
**TOTAL # OF CASES = 39**



- Surgery
- Surgery & Chemotherapy and/or Immunotherapy
- Chemotherapy/Immunotherapy
- Supportive (0%)
- Surgery and Radiation and Chemotherapy/Immunotherapy
- Other

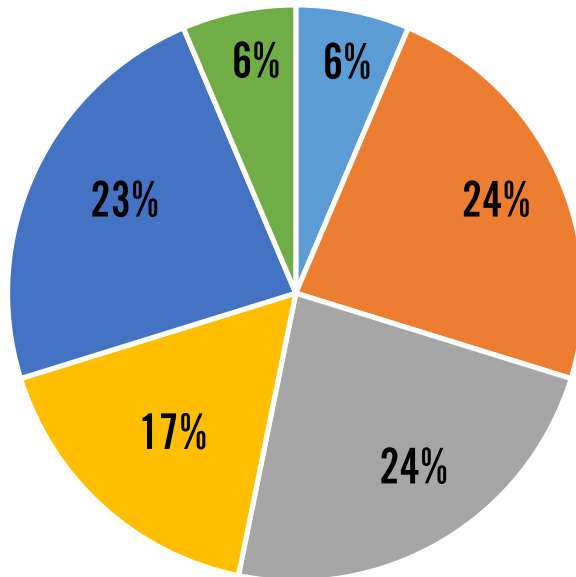
## PROSTATE CANCER

**TOTAL # OF CASES = 46**



- Surgery with or without Hormone
- Radiation with or without Hormone
- Surgery and Radiation with or without Hormone
- Other

# OUR NUMBERS

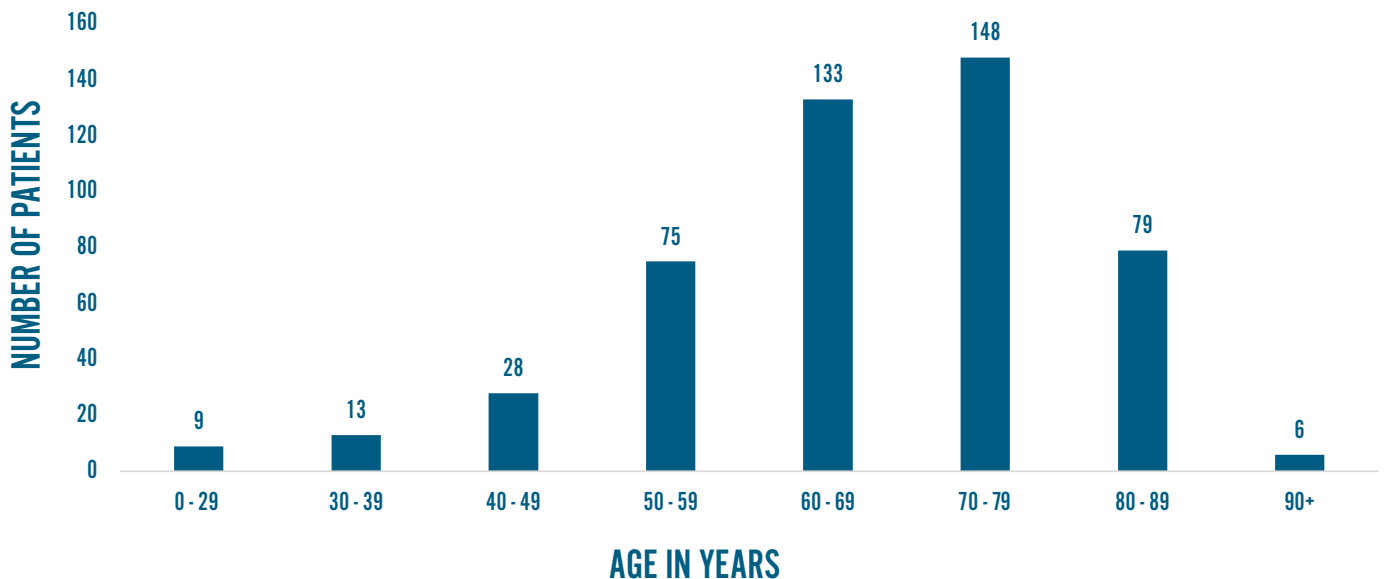


## LUNG CANCER

**TOTAL # OF CASES = 47**

- Surgery
- Radiation
- Radiation & Chemotherapy and/or Immunotherapy
- Chemotherapy and/or Immunotherapy
- Supportive
- Other

## AGE AT DIAGNOSIS - CY 2020



# Cheyenne Regional Cancer Center

# OUR NUMBERS

## NUMBER OF PATIENTS SERVED BY COUNTY

### WYOMING

Laramie = 406

Platte = 34

Goshen = 11

Albany = 8

Carbon = 6

Niobrara = 2

Sheridan = 2

Converse = 1

Fremont = 1

Natrona = 1

Teton = 1

County Code Unknown = 1

### OUTSIDE STATE/COUNTY CODE UNKNOWN

Nebraska = 8

Colorado = 5

South Dakota = 1

Arizona = 1

Ohio = 1

Oregon = 1

## TOP TEN SITES BY SEX

| TYPE                                | MALE       | FEMALE     | TOTAL      |
|-------------------------------------|------------|------------|------------|
| Colon                               | 21         | 10         | 31         |
| Pancreas                            | 11         | 8          | 19         |
| Bronchus & Lung                     | 30         | 31         | 61         |
| Hematopoietic & Reticuloendo System | 15         | 17         | 32         |
| Breast                              | 2          | 90         | 92         |
| Prostate Gland                      | 63         | 0          | 63         |
| Kidney                              | 15         | 4          | 19         |
| Bladder                             | 20         | 8          | 28         |
| Meninges                            | 4          | 8          | 12         |
| Lymph Nodes                         | 9          | 2          | 11         |
| <b>TOTAL</b>                        | <b>190</b> | <b>178</b> | <b>368</b> |



# OUR NUMBERS

## AGE AT DIAGNOSIS

| (IN YEARS)   | COUNT (N)  | PERCENT (%)    |
|--------------|------------|----------------|
| 0 - 29       | 9          | 1.83%          |
| 30 - 39      | 13         | 2.65%          |
| 40 - 49      | 28         | 5.70%          |
| 50 - 59      | 75         | 15.27%         |
| 60 - 69      | 133        | 27.09%         |
| 70 - 79      | 148        | 30.14%         |
| 80 - 89      | 79         | 16.09%         |
| 90+          | 6          | 1.22%          |
| Unknown      | 0          | 0.00%          |
| <b>TOTAL</b> | <b>491</b> | <b>100.00%</b> |

Range: 21 to 94

## YEARS FIRST SEEN AS PRIMARY

| NUMBER OF PATIENTS | DIAGNOSED  | TREATED        |
|--------------------|------------|----------------|
| 2020               | 491        | 100%           |
| <b>TOTAL</b>       | <b>491</b> | <b>100.00%</b> |

# Cheyenne Regional Cancer Center

# OUR NUMBERS

## CANCER DATA – LARAMIE COUNTY

| CANCER INCIDENCE       | RATE*     |       | COUNT     |       |
|------------------------|-----------|-------|-----------|-------|
|                        | 2015-2019 | 2019  | 2015-2019 | 2019  |
| All Sites              | 463.8     | 416.6 | 2,694     | 3,023 |
| Prostate               | 140.1     | 112.9 | 432       | 449   |
| Breast (Female)        | 116.7     | 116.2 | 346       | 418   |
| Lung                   | 47.6      | 43.0  | 283       | 330   |
| Colorectal             | 36.3      | 37.1  | 202       | 262   |
| Bladder (with In situ) | 24.7      | 22.1  | 144       | 165   |
| Melanoma               | 23.9      | 26.8  | 135       | 186   |

\*Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard.

| CANCER MORTALITY | RATE*     |       | COUNT     |       |
|------------------|-----------|-------|-----------|-------|
|                  | 2015-2019 | 2019  | 2015-2019 | 2019  |
| All Sites        | 143.5     | 138.4 | 833       | 1,015 |
| Lung             | 31.6      | 29.6  | 187       | 225   |
| Breast (Female)  | 21.8      | 17.5  | 64        | 62    |
| Pancreas         | 13.4      | 11.4  | 79        | 82    |
| Prostate         | 12.1      | 17.8  | 30        | 57    |
| Colorectal       | 11.6      | 12.4  | 65        | 89    |

\*Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard.

## BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM (BRFSS) DATA - 2015-2019 (18+)

**EVER HAD CANCER (OTHER THAN SKIN):** Laramie County 2015-2019 = 6.9% (around 5,240 adults)  
Wyoming 2019 = 7.3%

**EVER HAD SKIN CANCER:** Laramie County 2015-2019 = 8.0% (around 6,075 adults)  
Wyoming 2019 = 7.4%

# CANCER CENTER EVENTS, OUTREACH AND DONATIONS





Cheyenne Regional  
Cancer Center

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