Early detection can be key

MARY BILLITER For the Star-Tribune

ubashini Furman educates her patients on cancer so they know what they're

"The first thing I tell a patient — and it applies to breast cancer or any cancer - is that cancer is one of your family of cells," she said. "I have a lot of patients that have curable cancers that can virtually kill them, but they feel well."

The medical director of radiation oncology at Cheyenne Regional Cancer Center is a proponent of screening exams, such as mammograms, to find cancers before they cause

"You cannot wait until you get a symptom, because cancer is part of your own family of cells, so your body doesn't see it as a threat," said Furman.

Early detection — when cancers are found when they are small and haven't spread leads to better outcomes, she said.

But education also plays a role. Furman has discovered many patients go online and self-diagnose their symptoms. The hazard there, Furman cautions, is that often patients compare symptoms in dissimilar situations.

"You have to compare apples to apples," Furman said. "But you also have to compare the same apples. You have to compare a Golden Delicious with a Golden Delicious. If you don't, there are huge problems. No two patients will be treated the same way."

That misunderstanding is one of the reasons Furman prioritizes education. The other is to help alleviate fear.

'People fear the treatments more than the disease," Furman said.

Worry about the potential side effects often keeps patients from seeking treatment. But, Furman said, those side effects do carry sig-



KATHRYN BAKER, COURTESY

Dr. Subashini Furman, radiation oncologist at CRMC, with several of her team members (from left): Nancy Chuhralya, radiation therapist; Jessie Wright, dosimetrist; Furman; Brenda Squires, chief radiation therapist; Lauren Peterson, simulation therapist; Nyoka Carter, LPN. The equipment in the background is a Varian TrueBeam™ Radiotherapy System, which can be used to treat cancer anywhere in the body where radiation therapy is indicated, including lung, breast, prostate and head and neck. This system was installed at CRMC's cancer center when the center opened in 2014.

nificance.

"We want to see some effects that show that the treatment delivered is working," she said. "So side effects are important and necessary, because the body is responding."

As a radiation oncologist, Furman seeks to give her patients information to combat myths. For instance, many patients believe they will lose their hair during radiation treatment.

"Radiation is a local treatment. It's impossible for someone to lose their hair if I direct think you're going to cure breast cancer. Can-

radiation at the breast," she said, explaining that hair loss is a systemic effect from chemotherapy that transmits through the blood.

"The way we treat cancers – we have to attack cancer smart, not necessarily big," she said. That's why routine mammograms and annual pelvic exams are key in early detection for women.

Often, a breast cancer diagnosis or even the fear of one clouds reasoning.

"You don't have a mastectomy because you

cer wants out. So taking out the breast, you can change the biology," Furman said.

Since cancer wants to spread, when the breasts are removed, it can reach the vital

"You don't change the biology by doing a radical surgery. The question becomes: How can you change the biology?" she said.

The answer, Furman says, is systemic treatment therapy. Any treatment that enters the bloodstream, such as a daily pill, is systemic. Maximizing systemic therapy is a common treatment with breast cancer.

According to Furman, surgery and radiation are finite, but systemic therapy isn't.

"A cancer cell is immortal. If you want someone to be cured, you can't get rid of 90 percent or 99 percent - you can't leave any cancer cells behind. Curing cancer means you have sterilized 100 percent of the cancer cells through systemic therapy," she said.

However, if a woman with breast cancer had to have radiation, she wouldn't have to leave Wyoming to receive quality care, Furman said.

"Radiation is very precise," she explained. "I have the technology in Cheyenne. Cancer treatments are standardized. You get the same amount of radiation as you would in Denver, Casper or Cheyenne. The radiation dose is standardized. It is illegal and unethical to take a cancer and treat it any way than the proven way. Your cure rate is identical here as it is at John Hopkins."

"Breast cancer is highly curable - even stage four. It's not a death sentence,"

She also noted that one important part of

the process is selecting a cancer care team. "Find someone you trust that will be a partner with you," she said. "And understand your diagnosis, so you can make the very best decision for yourself."



Christine Lauro, MD Kellie Flippin, MD



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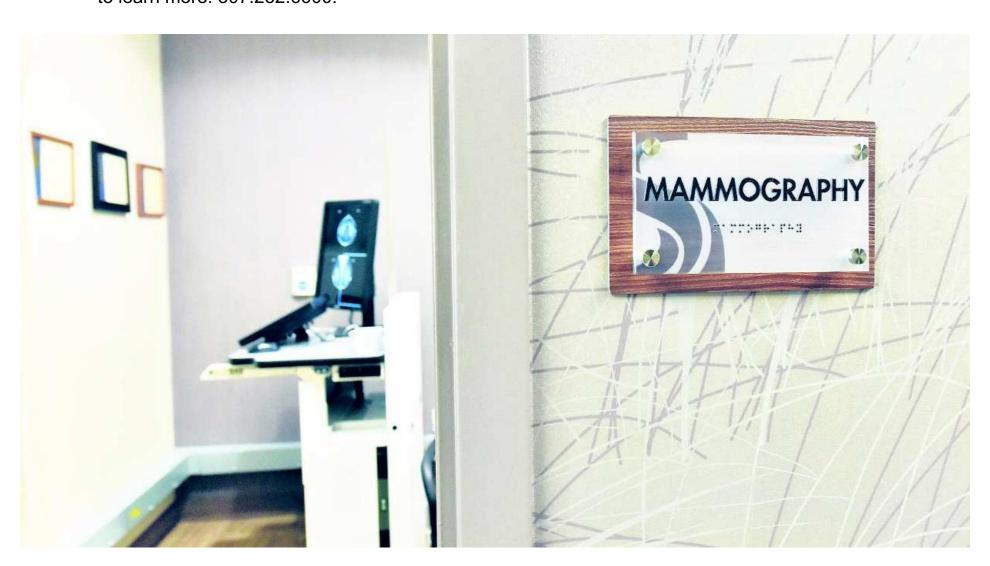
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About 11 cancer survivors contributed to this mural as part of a Paintfest America event.

Adding Zest

to life after diagnosis

Experts say patients do better with a positive outlook

MARY BILLITER For the Star-Tribune

Tammy Thiede's corner office in the Cheyenne Regional Cancer Center is warm, bright and invit-

It has panoramic views of Wyoming's state Capitol and the gardens that surround the center. It feels like stepping into a home, not a cold, sterile medical environment.

"The minute you become diagnosed with cancer, you become a survivor," said Thiede, the oncology service line director at Cheyenne Regional Cancer Services.

"We really try to celebrate that you're a survivor. Some people are a survivor for two weeks or 10 or 12 years or longer," said Thiede, who breast cancer survivors can lean coordinates a survivor picnic at least twice a year.

She is in her 38th year at Chey-

Her move into oncology was, as Thiede explained, "the next step in my career."

The Cheyenne Regional Cancer Center is the only accredited oncology/cancer program in Wyoming.

When it opened two years ago, the vision was to ensure all patients could maintain a higher quality of life and hope for a

brighter future. "We find patients do better if they have a positive outlook. It's not just after treatment ends. Survivors will volunteer and become pink ribbon advocates for breast cancer," said Thiede.

"It keeps them from miring down in the depression. It is tough. It's a life-altering statement when someone says, 'You have cancer."

She knows the challenges from experience. Two years ago, Thiede's husband, Doug, was diag-

nosed with prostate cancer. "You have to find the positives," said Thiede. "If you find the posi-

tives, it helps." However, staying optimistic

can be challenging, Thiede says. "Every time you have some-

worry until you get the results. joy when survivors see progress.

That's not an impact on positivity that's just a normal reaction," said Thiede. "If you've had something in the past, we fall back on what we know. We automatically assume for the worst. We all do it."

Even after treatment, the worries can remain, and the center tries to allay those concerns as well. At the end of treatment, breast cancer survivors at Cheyenne Regional Cancer Center are given a care plan that details their treatment, significant reactions and what the future holds.

"Our care doesn't stop because treatment has," said Thiede.

The care plan is helpful for breast cancer survivors who may have had daily treatment including radiation and chemotherapy.

'It is really freaky when you've spent six months every week doing something to treat your cancer. It's normal to think, 'I should be doing something for my cancer, or it will come back;" Thiede said.

To assist in the transition, on an oncology nurse who is a certified breast health navigator.

"You feel kind of bereaved. It's enne Regional Medical Center, a common feeling. The contact where she began her career as a person will be someone that is student X-ray technician in 1977. there for breast cancer survivors to contact so that they can go on to living a healthy life," said Thiede.

> The oncology nurse navigator is a phone call away and can provide reassurance when it's needed

> "Fatigue is a common thing people go through during treatment, so when they have energy they do too much, and the next two days they are set back and feel awful. When they call, we're here to tell them, 'You just fell into the normal pitfalls of what happened," Thiede said. "We just all want to be back to normal and those down days when you worry about something - don't. We'll

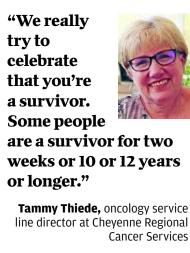
walk you through it." The adjustment to life outside a cancer center can be difficult even with help. But rediscovering your zest for life is possible.

"We celebrate everything we can," said Ryea O'Neill. "From all those little moments to the big moments, like ending chemotherapy, where they get to ring

It's not just the breast cancer survivors who celebrate at Rocky Mountain Oncology in Casper. O'Neill, the community relations thing done, you'll worry. If it's and marketing manager, said the time for your mammogram, you'll clinic's staff members share in the



KATHRYN BAKER. COURTESY



line director at Chevenne Regional **Cancer Services**

with Cheyenne Regional Cancer PaintFest America is coordi-

ated by the Foundation for Hospital Art, a nonprofit organization whose objective is to brighten the lives of cancer patients and survivors through art. Cancer survivors and patients painted three murals that represented Wyoming.

"It was pretty much paintby-numbers," Thiede said with a laugh. "But after a cancer diagnosis, you're constantly using the left side of your brain, the logical side, for all your decision-making?

The color-coded mural provided not only an avenue for participants to tap into their creativity but a way to connect.

"All of these different cancer survivors painted and shared with each other," she said. "They took

to each other." The panels represent each of the 50 states and were unveiled in New York City in August. However, these panels will be returned to Cheyenne Regional Cancer Center, where they were created,

to be displayed. Thiede said the painting event represented more than just a fun outing.

"These kind of things — like painting or going to a survivor picnic - brings the zest into things. Being around others, you get a sense of hope. Like, 'they did



KATHRYN BAKER, COURTESY

Wyoming's canvas, featuring the western meadowlark and Indian paintbrush, was sent on to the Paintfest America organizers after it was

"We're celebrating on their behalf, so they're not doing it alone," O'Neill said. "It shows them the support system they have."

Both Rocky Mountain Oncology and Cheyenne Regional Cancer Center offer support groups for breast cancer survivors.

"All are welcome regardless of where they're at in their treatment," said Sam Carrick, the patient navigator at Rocky Mountain Oncology.

Carrick finds that the fluctuations in attendance for the group creates an atmosphere where support is fostered.

"Most survivors want to know what's normal," said Carrick.

Carrick is in her first year at Rocky Mountain Oncology after a career with a local church.

"This is my new ministry: helping people through this journey." she said. "There are sad days, and there are victories."

In addition to the support groups, Rocky Mountain Oncology and Cheyenne Regional Cancer Center offer yoga, birthday celebrations and other events, like painting, for breast cancer

"By being creative and painting, survivors are thinking with the right side of their brain," said Thiede, whose husband participated in PaintFest America along it; I can, too."

Top 10 things to do if you're diagnosed

MARY BILLITER

We tapped the experts for our top 10 lists. We wanted to know the top 10 to-do's if you're diagnosed with cancer. We were also interested in what people could do for the family of someone diagnosed with cancer. The answers were honest, at times unexpected, and tremendously heartfelt. Answers from Tammy Thiede, Cheyenne Regional Cancer Center

Don't go home and Google your diagnosis, because you'll get someone's blog page with the worst experience that will scare you to death and what you read most likely will never happen to you.

Share with someone. Don't try to keep it all to yourself. You need a support group.

Let people do things for you. It's the hardest thing to do, but the people around you want to help. Let them help.

Make your own decisions. Don't let other people influence you. Let your heart help you make the decision, because then you'll feel comfortable with

There's nothing wrong with getting a second opinion.

Cancer is not a death sen-

You're a survivor from the minute you're diagnosed and you need to celebrate as such.

yourself mired down, tell someone. Sometimes you just need a little something, like therapy or counseling.

Find something to smile about every day - you are alive.

Own your It's normal to have your own emotions. It's OK to cry and to laugh.



Breast cancer: The mental health journey

MARY BILLITER For the Star-Tribune

Sam Carrick knew something was wrong when she crossed her arms over her

She knew she needed to schedule an appointment to have her left breast checked by a physician.

But despite a family history of breast cancer, "I put it off," she admits.

In August 2013, when Carrick did meet with her doctor, she was diagnosed with ductal carcinoma.

Ductal carcinoma begins in the milk duct of the breast and can break through the wall of the duct to grow into the fatty tissue of the breast. It's the most common type of breast cancer, according to the American Cancer Society website. But it can spread, or metastasize, to other parts of the body through the lymphatic system and bloodstream.

Carrick's family history includes a relative who had been diagnosed with stage one breast cancer that resurfaced years later, having developed into stage four breast cancer. Carrick's breast cancer was diagnosed at stage one after her

lumpectomy. When a woman is diagnosed with breast cancer, doctors determine whether the cancer has spread. This is called staging. It uses the American Joint Committee on Cancer system, which considers three components: the size of the breast tumor and whether it has grown into nearby areas, whether the cancer has reached the lymph nodes and whether the cancer has spread to other parts of the

The earliest stage of breast cancers are called stage 0 for carcinoma in situ because the cancer has stayed in place (in situ).

range from one though four. Generally, the lower the stage number, the less likely the cancer has spread. A stage four cancer typically means a more aggressive, advanced cancer.

Carrick's family history placed her at a higher risk. be damaging. Her oncology team, led by Dr. Robert Tobin, who had 'It's better to remove it and to identify their needs. cancer more aggressively

with radiation. "I had a familiarity with Dr. Tobin and being at Rocky Mountain Oncology when family members had been patients," she said. "I just never expected to be the patient in the oncology clinic."

Carrick was working for

a church when she was diagnosed. Three years later, she's in remission, and her new ministry is working as the patient navigator at Rocky Mountain Oncology. She knows firsthand the stress that can accompany a diagnosis. "When I see the look on

new patients' faces, I know their mind is racing," said Carrick. "If we can somehow minimize that feeling, we are doing good things." Even if a woman thinks

something may be wrong with her breast, it doesn't prepare her for the emotional aspects of a breast cancer diagnosis. Depression, anxiety and fear are normal when breast cancer becomes part of a wom-American Cancer Society's website.

"The initial response is overwhelming. The C word difference is that not being makes you go straight to, 'I'm going to die,'" said Kelly Shipley, a licensed clinical



COURTESY SAM CARRICK

Sam Carrick, Rocky Mountain Oncology

social worker with Cen- are common in the wake of tral Wyoming Counseling a breast cancer diagnosis. Center in Casper. "Whether you have a mastectomy or a lumpectomy, radiation or chemotherapy, you have to make choices that suddenly turn into, 'This is part of my body. This is who I am."

Shipley is in her 17th year in the field of mental health at CWCC. She has seen patients who were diagnosed with breast cancer.

"This isn't just an appendix that's being removed -Breast cancer stages then it's your breast," she said. "As a woman, our breasts are important and personal to us."

Yet, often when women are diagnosed with breast cancer, the advice they're offered is to remove the breast. This mentality can

treated two of Carrick's get rid of it? OK, but for a becomes, 'I'm not going to be a woman anymore,' beour identity," said Shipley. "This isn't just a decision for women; men have breast cancer too. But men aren't defined by their breasts – and neither are women, but for women it is a part of

their sexuality." on breast cancer treatment a very personal one.

"There isn't one right an-

swer to this," Shipley said. "Everyone has to look at themselves and what is the best choice for themselves and make the decision that is OK for them." The treatment options

often are more limited when cancer has advanced. "Sometimes you don't

get much of a choice, especially if you have to have a mastectomy or a hysterectomy," Shipley said. "If you lose your foot, it can change you. But for a woman who has had a mastectomy or hysterectomy, it can change how they see themselves sexually. With a hysterecan's life, according to the tomy, you can no longer have children, and even though sex isn't always about having children, the able to have children is a loss."

"It's a loss of who you are, and if you have a mastectomy or hysterectomy, it's a loss of your body," Shipley said. "Being able to deal with those losses in an effective way is an important part of being a survivor.

"You don't get over grief and loss. You learn how to have a new normal, even though you've had this big thing happen to you."

Surgery, treatment and other procedures often take a toll on a patient's physical and mental health.

"I think breast cancer is different because you're said yes to new things," she dency to look at what we alone." looking at your identity. It is different for everyone," said Shipley.

There is no one-size-fitsall approach, which is why "Some people will say, Shipley works with women

"The big C-word relatives, opted to treat her woman the thought often be hard to talk about," she said. "But finding someone comfortable to share these cause our breasts are tied to feeling with - a friend, a partner, or finding a counselor - is important."

Healing often involves learning coping skills. Shipley suggests attending a survivor group or connecting with a therapist. One of the biggest hur-

That makes the decision dles for survivors is knowing how to talk about their diagnosis. Women often isolate themselves when they don't know how to put words to their emotions. Sometimes, they fear being judged for how they feel.

"Don't be afraid to talk about it to your partner or friend, if that makes sense to you," Shipley said. "But if it doesn't, that's why therapy can be beneficial, because your therapist isn't there to judge." The key is finding an ef-

fective support system and rallying that group for sup-"Some people start to in-

ternalize, pulling back and isolating, and it's one of the worst things we can do, because we need support," Shipley said.

Carrick and her husband,

Dennis, had just become empty nesters when she Grief and a sense of loss was diagnosed with breast

Offer to provide light

housekeeping.

cancer.

Carrick returned to work after her lumpectomy and was able to continue while undergoing radiation treatment. Even though she battled fatigue with radiation, Carrick knew she wanted more quality time with her husband.

"I took up running, and I say that loosely," she said with a laugh, "because my husband is a runner, and if wanted to spend time with him that was the best way."

became a working part of a cancer diagnosis. Carrick's recovery.

said. "If people said, 'Let's go to Deadwood,' I said, 'Yeah, let's go. We can do it? Or 'let's go paint at Artisan Alley.' I said, 'Yeah,

let's go.'' It's not just Carrick's attitude that changed since her diagnosis.

"I'm not as afraid as I used to be," she said. "I'm more open and a lot more patient. Little things don't get to me. And I appreciate the little things."

Focusing on the positives Trying something new can be difficult in the face of

"When something bad "I became more open and happens, we have the ten-

don't have," said Shipley. "By looking at what you have versus what you don't, you'll realize you have a lot more than you think."

A licensed mental health expert can often help a woman collect the tools to make that switch.

"If you need help, go and find it," said Shipley. "Whether it's your friends, your partner, your therapist - don't feel like you have to do this all on your own, because it makes the journey not so hard. And there's no way around it; it is a hard journey. But with support, you don't have to travel it





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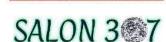
Star Tribune



DOWNTOWN DEVELOPMENT

AUTHORITY





Kortney Reed, Amy Herden and Whitney Gamroth.

Top 10 things to do for families

MARY BILLITER

Answers from Ryea O'Neill and Sam Carrick, Rocky Mountain Oncology Mow their lawn. 2Shovel their snow.

3Almost every county in Wy-

oming has a can-

cer foundation. Find the one in your community and donate to these programs. Go to their fund-

raisers. Walk their dog. Don't wait for 5 Don't wait for the person to

ask for help be-

cause most times

they won't. It's part of the human condition and it's a big issue. Instead, offer your help. Offer to grocery shop for them, for example.

school.

8 Make a meal. 9Transport them to and from appointments. 6 Pick up their kids from Listen.

10 They just may need a sounding board.



Connie Burke of Etna, left, celebrates a catch with Casting for Recovery program coordinator Mary Turney of Dubois.

COURTESY

The gift of time

How to support breast cancer fight via volunteering

CHRISTINA SCHMIDT

Maybe you wear pink in October. Maybe you send a check to a breast cancer charity. Maybe you participate in one of many relays and fundraising events held around the state. And maybe – you want to do more.

Each year, hundreds of millions of dollars are spent on research into breast cancer, a disease that will affect one out of eight American women. And while financial support is critical to improving treatments and reaching the ultimate goal of finding a cure, there are additional ways to support the fight against breast cancer through volunteer opportunities.

Started in 1996 in Vermont, Casting for Recovery now hosts 40 retreats in 35 states. The organization combines education, peer support and therapeutic activity in a two-and-a-half-day retreat focused on fly fishing.

Wyoming's program began in 2011 and is held at Absaroka Ranch near Dubois. Mary Turney, program coordinator for Wyoming, said the program has room for 14 participants but had 62 applicants this year. She noted the group wants to offer a second retreat to accommodate more women by the summer of 2018, but the need for specialized volunteers is a challenge.

"It is not an easy problem to key positions that are the tougher ones to fill, medical facilitators - who need to have an oncology background – a psychosocial or oncology therapist and fly fishing instructors."

The medical facilitators answer time off work to drive them. medical questions and lead discussions about advances in treatment options, side effects and side effect therapy. The oncologist therapist leads additional discussions about the emotional impacts of having breast cancer.

Turney noted the program requires that these medical volunteers be women. However, on Sunday, the final day of the reand women volunteers to serve as kin at 307-235-0044.

River Helpers and accompany the participants on a guided fly fishing experience.

The American Cancer Society perates several cancer support programs in Wyoming, two of which rely heavily on volunteers for their success.

Look Good, Feel Better is a signature program of the ACS that focuses on helping cancer patients mitigate the physical effects of cancer treatment such as hair loss and skin damage. They seek volunteers in Wyoming communities who are licensed cosmetologists.

"They cover makeup tips, how to draw your eyebrows if you lose them due to treatment and in general teach you how to feel better while you are going through treatment," said Jana Gurkin, health systems manager for the ACS Wyoming office in Casper. "It also teaches things like if you lose your hair, options for wigs, how to make head wraps and how your skin might change. These are things that folks may not think about when they go in for treatment. They just feel better about themselves, feel pretty and feel like they are something

more than cancer patients." The program is operating in Casper, Cheyenne and Sheridan, with Gillette, Lander and Laramie scheduled to begin soon. Gurkin hopes the program will eventually operate in all major Wyoming communities.

The ACS also operates the Road to Recovery program, which pairs volunteers with cancer patients needing rides to doctor or treatsolve," said Turney. "There are three ment appointments. With some patients having frequent, even daily appointments, it can be difficult to get to these appointments if the patient does not have reliable transportation or if working friends and family members are unable to take

Gurkin said no special skills are needed, only a valid driver's license, proof of insurance, a clean driving record and a willingness to help.

"It is not a huge commitment, and it is not challenging," said Gurkin. "But it is very rewarding, and it is a huge help for the people who need these rides."

For more information about these programs, contact Turney at treat, the program welcomes men cfrwyoming@hotmail.com or Gur-



Left: Debi Marsh of Casper shows off a brown trout while fishing with Scott Wood, a River Helper from Jackson.

COURTESY



Left: Karen Chingman of Fort Washakie fishes with retreat leader and fly fishing instructor Jean Bruun of Jackson.

COURTESY



Right: Tonia Hanson of Buffalo is thrilled with the rainbow trout she caught with assistance from fly fishing instructor Rusti Christenson of Pinedale.

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