#### Issue no.11

#### BELL COUNTY HEALTH DISTRICT NOVEMBER 2023

Diabetes is a disease that occurs when your blood glucose, also called blood sugar, is too high. When it's not managed, diabetes can damage the eyes, kidneys, nerves, and heart, and is linked to some types of cancer. If you have diabetes, taking charge of your health as soon as possible may help you prevent other health problems.

Here are some tips to help you manage your diabetes to stay healthy longer:

Manage your A1C blood glucose, blood pressure, and cholesterol levels.

Take care of your mental health.

Make lifestyle changes to slowly build healthy habits.

Take your medicines on time, even if you feel healthy.



#### <u>Visit niddk.nih.gov</u>



# **STRESS AWARENESS DAY**



Stress is the feeling of being under too much mental or emotional pressure. A small amount of stress can be useful - it can motivate you to take action and get tasks completed. But too much stress can cause negative effects such as a change in your mood, your body and relationship issues. Almost anything that affects your daily life, work or relationships can cause stress. Some people are more affected by stress than others. It can depend on factors such as your personality, upbringing, your work and home life. Stress is not an illness itself, but it can lead to you becoming unwell. If stress lasts for a long time it can lead to anxiety and depression. Experiencing a very stressful or traumatic event could cause post-traumatic stress disorder (PTSD). People may use alcohol or drugs to deal with stress. Using substances in the short-term may help you to cope, but it may make your mental health worse in the long run.

Physical	Mental	Behaviour	
Headaches	Worrying about the past or future	Crying	
Sweating	Imagining the worst	Eating more or less	
Stomach problems	Low self-esteem	Biting your nails	
Muscle tension or pain	Concentration issues	Avoiding others	
Feeling tired or dizzy	Feeling irritable	Sleep problems	
Sexual problems	Struggling to make decisions	Rushing tasks	
Fast heartbeat	Racing thoughts	Drinking or smoking more	
Dry mouth	Feeling overwhelmed	Being irritable	
Short of breath	Feeling low	Making mistakes	



VISIT OUR WEBSITE FOR MORE INFO. WWW.BELLCOUNTYHEALTH.ORG

# November is National COPD

## Awareness Month

Nearly 16 million people in the U.S. have chronic obstructive pulmonary disease (COPD), a serious lung disease that makes it difficult to breathe.

If you or someone you know has COPD visit the National Heart, Lung, and Blood Institute to help bring greater attention to COPD: <u>www.nhlbi.nih.gov</u>



# NATIONAL FAMILY CAREGIVERS

## MONTH

Over 53 million people are unpaid caregivers to friends and family.

The month of November is a time to recognize and honor those who care for friends and family. Caregiving can be mentally and physically challenging, therefore it is encouraged for caregivers to take care of their wellbeing.



#### Version: Sept 2023 FALL 2023 VACCINES Who is How well do When should What are eligible? the options? they work? I get it? **INFLUENZA** October is ideal. Reduces the risk A shot that 6 months and as vaccine of going to the targets 4 strains older protection wanes doctor by 53% of seasonal flu over a season **Protection against** COVID-19 severe disease: Get Updated vaccine now Last year, the fall formula targeting COVID-19 vaccine Protection against XBB - an Omicron provided 40-60% infection: Best to get it subvariant 6 months and additional right before a wave, older effectiveness which can be **Options: Moderna** against severe challenging to time and Pfizer (mRNA). disease Novavax (protein) **Recently infected?** avaliable soon Wait at least 3-4 months **RSV (OLDER ADULTS)** 2 options: GSK and 82-86% efficacy Now; no need to Pfizer. They are 60 years and against severe juggle timing as slightly different in older disease protection is design, but only at durable a microscopic level **RSV (PREGNANCY)** 82% efficacy in It's not available Pregnant people preventing vet but (then protection will Pfizer is actively hospitalization in once approved, pass to baby for seeking approval first 3 months of get at 24 to 36 protection in first 6 life, 69% efficacy weeks of months of life) after 6 months pregnancy **RSV MONOCLONAL ANTIBODY** This is not a vaccine Will be available (doesn't teach the body All infants <8 **Reduces risk of** to make antibodies) but months. High-risk hospitalization and soon. rather a proactive infants 8-19 healthcare visits by

medication (provides antibodies)

months

-80%

Protection lasts 4-6 months

### National Pancreatic Cancer Awareness Month

PANCREATIC Cancer Action Network

The pancreas is a gland located deep in the abdomen, between the stomach and the spine. It makes enzymes that help digestion and hormones that control blood-sugar levels.

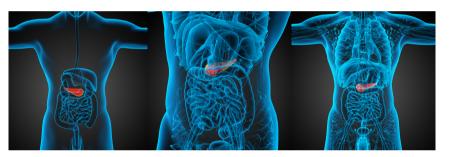
Organs, like the pancreas, are made up of cells. Normally, cells divide to form new cells as the body needs them. When cells get old, they die, and new cells take their place. Sometimes this process goes wrong. New cells can form when the body does not need them, or old cells do not die. The extra cells may form a mass of tissue called a tumor.

Some tumors are benign. A malignant tumor is called cancer. The cells grow out of control and can spread to other tissues and organs. Even when the cancer spreads to other areas of the body, it is still called pancreatic cancer if that is where it started. Pancreatic cancer often spreads to the liver, abdominal wall, lungs, bones and/or lymph nodes.

### Key Takeaways:

Individuals with one or more first-degree relatives with pancreatic cancer should consult with a genetic counselor and consider genetic testing. Racial and ethnic minorities are persistently underrepresented in pancreatic cancer clinical trials. Diversifying clinical trials ensures that treatment outcomes are reflective of all patient groups. Understanding personal and family risk, learning signs and symptoms, and advocating for yourself and your community can all make a difference. A person may also be more likely to get pancreatic cancer because of:

- Long-standing diabetes; diabetes can cause pancreatic cancer or can be a symptom of pancreatic cancer
- Chronic and hereditary pancreatitis
- Smoking
- Race (ethnicity): African-American or Ashkenazi Jew
- Age: over the age of 60
- Gender: males slightly more likely
- Diets high in red and processed meats
- Obesity



Pancreatic cancer may cause only vague, unexplained symptoms, such as:

- Pain, usually in the abdomen or back
- Weight loss
- Jaundice (yellowing of the skin, eyes or both) with or without itching
- Loss of appetite
- Nausea
- Changes in stool
- Pancreatitis (swelling of the pancreas)
- Recent-onset diabetes

If you are experiencing one or more of these symptoms, we urge you to speak to your doctor immediately and reference pancreatic cancer.

Fatigue, weakness and depression are also symptoms. A person with advanced pancreatic cancer may also have fluid in the abdomen and blood clots.

Pancreatic cancer affects many areas of the patient's life. Get supportive information about commonly requested topics to support you on this journey by visiting, https://pancan.org/

NOVEMBER 2023 Community Calendar							
SUN	MON	TUE	WED	THU	FRI	SAT	
			1	C.A.R.E. Leadership Networking Meeting 2	Farmer's Market City of Killeen 6:00 PM - 9:00 PM 3	4	
5	6	7	Temple ISD SHAC Meeting 8	City of Temple <u>Veterans Day</u> <u>Ceremony</u> <u>11:30am</u> 9	WANK YOU WETERANS 10	<u>Veterans Day</u> <u>Parade</u> <u>Central Texas Area</u> <u>Veterans Advisory</u> <u>Committee</u> 11	
12	13	14	Killeen ISD SHAC Meeting <b>15</b>	16	Evening <u>Market At</u> <u>Troy</u> <u>6:00pm</u> 17	<u>Belton Farmers</u> <u>Market</u> <u>9:00am to</u> <u>4:00pm</u> 18	
19	20	21	22	Jhanksgiving 23	Evening <u>Market At</u> <u>Troy</u> <u>6:00pm</u> 24	25	
26	27	28	29	30			





Environmental Health Office 4236 Lowes Dr. Temple, TX 76502 Monday-Thursday 8:00am-5:00pm Friday 8:00am - 11:30pm Phone: 254-532-9800 Killeen Clinic 309 North 2nd St Killeen, TX 76541 Monday- Thursday 7:00am – 4:30pm Friday 7:00am – 11:00am Phone: 254-532-9800

Immunizations Office 1605 North Main Street Belton TX 76513 Monday- Thursday 7:00am – 4:30pm Friday 7:00am – 11:00am Phone: 254-532-9800

Temple WIC 201 N 8th St. Temple TX 76501 Monday- Thursday 7:00am - 5:30pm Phone: 254-532-9800

Fort Cavazos WIC 36000 Shoemaker Lane Fort Cavazos, TX 76544 Monday- Thursday 7:00am – 4:30pm Friday 8:00am – 12:00pm Phone: 254-532-9800

BCPH Admin Office 4236 Lowes Dr. Temple, TX 76502 Monday- Thursday 7:00am - 5:30pm Phone: 254-532-9800 Temple Clinic 820 North 31st Street Temple, TX 76504 Monday- Thursday 7:00am – 4:30pm Friday 7:00am – 11:00am Phone: 254-532-9800

Killeen WIC 116 E Avenue D, Killeen, TX 76551 Monday- Thursday 7:00am - 5:30pm Phone: 254-532-9800

Copperas Cove WIC 213 W Avenue D, Copperas Cove, TX 76522 Monday- Thursday 7:00am – 5:30pm Phone: 254-532-9800

Community Health Division 4236 Lowes Dr. Temple, TX 76502 Monday- Thursday 7:00am - 5:30pm Phone: 254-532-9800