

# **IMPORTANT DATES**

06/12-CPR class 9am at CCHC 06/19-Juneteenth cchc closed 06/20- First day of summer 06/22-Food truck festival 3-8pm Historic courthouse square



Keep Reading to meet
our new
Environmental Health
Specialist

# Don't forget to use sunscreen this summer Sun PROTECTION WYS-LLVA PA++++

# **OUR SERVICES**

Pregnancy testing/counseling
STD/STI testing and treatment
WIC services
Health education
Covid testing
Immunizations (including covid+flu)
Food Service Inspections
Vital Records

**Health Education/Promotion** 

Ensure your family's safety on your summer roadtrips with free car seat Installation
Inspections at CCHC



**JUNE1ST 2024** 



# Strategic Plan

The creation of the Carter County Health Center Strategic
Plan 2024-2028 was a comprehensive and collaborative effort.
We engaged various stakeholders, including staff, board
members, and community representatives, through surveys and
focus groups to gather diverse insights.



# Top 3 Priorities

An environmental scan was conducted to analyze internal and external factors, followed by a SWOC analysis to identify our strengths, weaknesses, opportunities, and challenges.

Click <u>here</u> for our full strategic plan

Operational Excellence

Workforce Development

Community Engagement

Responsibilities were assigned, timelines set, and Key Performance Indicators (KPIs) established to measure progress. Our rigorous monitoring and evaluation process, along with continuous community feedback, ensures that our strategic plan remains dynamic and aligned with the needs of Carter County.



# CARTER COUNTY

HEALTH CENTER





# What is Alpha-gal Syndrome?

Alpha-gal syndrome is a recently identified type of food allergy to mammalian meat and by-products.



# What causes Alpha-gal Syndrome?

The condition often begins when a Lone Star tick bite transmits a sugar molecule called alpha-gal into the body.



It triggers an immune system reaction that later on produces mild to severe allergic reactions when they eat or come in contact with any mammalian meat, milk and by products.

CCHC has seen an increase in Tick-Borne Illnesses earlier in the year compared to last year's communicable disease data



# How long does a tick have to be attached for someone to develop Alpha-gal Syndrome?

A lone star tick doesn't have to be attached to a human host for any certain amount of time because alpha-gal is present in the ticks saliva. That means that an immune response can happen as soon as the tick bite happens.

# Where is the Lone Star tick found?

The Lone Star tick is found predominantly in the southeastern United States, and most cases of alpha-gal syndrome occur in this region.



# What are the signs and symptoms of Alpha-gal Syndrome?

- · Hives/itchy rash
- Nausea/vomiting
- Heartburn/indigestion
- Diarrhea
- · Severe stomach pain
- Dizziness or faintness
- Cough/difficulty breathing/shortness of breath
- · Drop in blood pressure
- Swelling of lips, tongue, throat, eye lids

# How can you prevent Alphagal Syndrome?

- Avoid heavy grassy/bushy areas
- Check for ticks immediately after being outside
- Shower and change clothes after being outside
- Use EPA registered repellants on exposed skin-





# NEW EMPLOYEE SPOTLIGHT

Please welcome our new Environmental Health
Specialist, Olivia Price. She will be serving the Carter and
Reynolds County areas completing food Service,
lodging, and childcare inspections

Olivia has previous experience with Environmental Public Health and has a bachelor degree in Animal Science from MSU. She is excited to return to the public health field and give back to the community



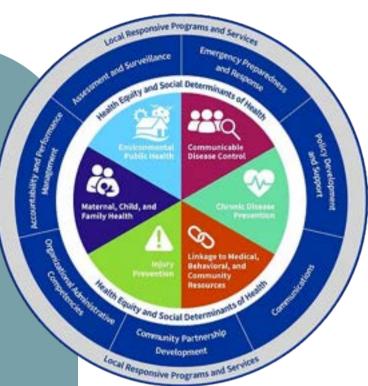
If you have a food service or lodging complaint, please click <u>here</u>





# FPHS MODEL SPOTLIGHT

Organizational Administrative
Compentencies
In order to deliver foundational public health services, public health agencies should achieve competency in cross cutting organizational administrative skills such as leadership and governance, information technology, human resource services, legal services, financial management, contract and procurement services, and facilities and operational management



For more information from HealthierMO, click here

Missouri's Foundational Public Health Services (FPHS) model describes a minimum set of fundamental services and capabilities that must be available in every community in order to ensure Missouri's public health system delivers equitable opportunities for good health to all Missourians.



# Missouri Department of Health and Senior Services Leads Public Health Transformation Initiatives







The Missouri Department of Health and Senior Services (DHSS), in collaboration with the Public Health Accreditation Board (PHAB), is spearheading groundbreaking public health transformation initiatives in Missouri. This partnership aims to enhance the quality and performance of public health services across the state. These efforts are crucial in addressing emerging health challenges and ensuring that Missouri's public health system remains robust and responsive. By focusing on innovation and continuous improvement, DHSS and PHAB are committed to safeguarding the health and well-being of all Missourians

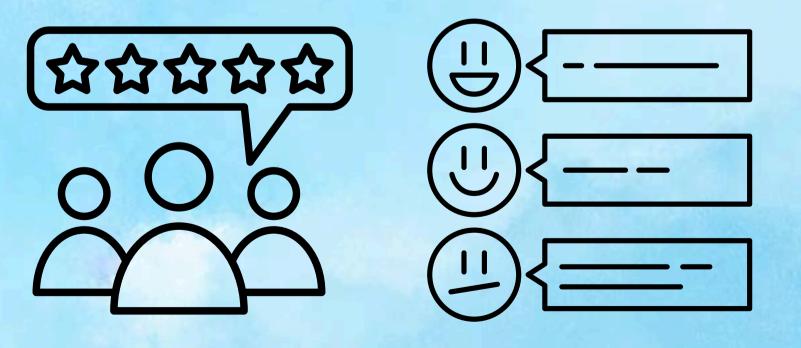






# Have You Visited Us Recently?

We value your feedback so we can improve our community's experience when utilizing our services: Please fill out our customer satisfaction survey by copy and pasting the website below into your browser or click <a href="here">here</a>





# OUR RECENT QUALITY IMPROVEMENT EFFORTS

The Story Board below and the one on the following page depicts our most recent quality improvement projects: Improving workflow in the lab and enhancing ADA accessibility and overall cleanliness at CCHC



# Lab Workflow

## Background







Lab workflow was not optimized for staff to provide the variety of services across the Health Center in the same designated

### Implementation

Utilized feedback from customers and staff. Relocated essential services temporarily for seamless transition

## Project Objective

Ensure a friendly and productive public health lab environment for patients and staff to improve appointment times and flow

### Challenges

Temporary relocation of services for remodel completion Obtaining height measurements during construction

## Plan.

Collect bids and complete lab renovations to improve layout (with lab duties relocated to exam room during construction), optimize space for community members and staff. QI team utilized priority matrix for planning

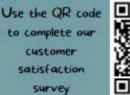
Actions Taken





Vaccine fridge relocation, cabinet repair and additions for storage in garage to free up lab space, updated paint, counter additions

Received bids for lab remodel CARTER COUNT



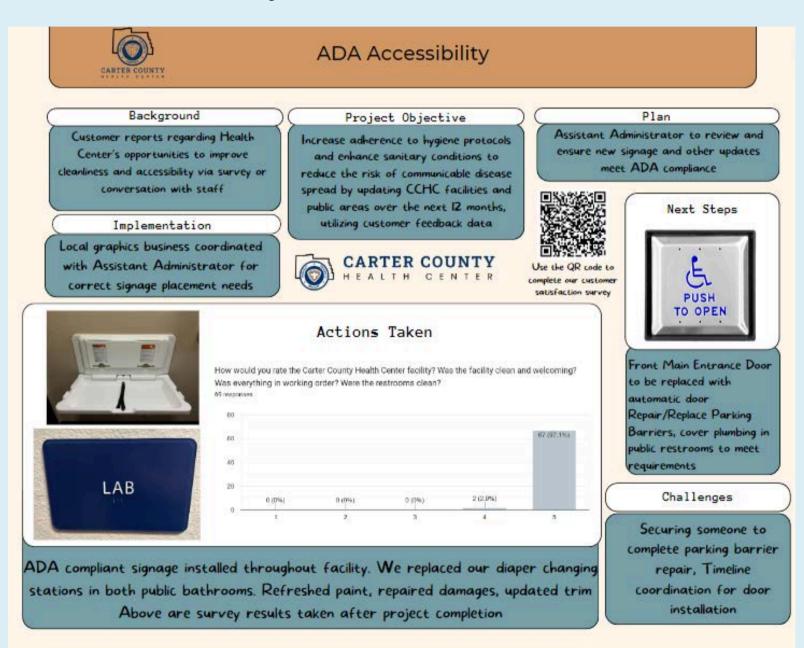


Improving IT capabilities in lab to further enhance workflow and time management relocating lab chair to more usable space

Next Steps



# OUR RECENT QUALITY IMPROVEMENT EFFORTS



If you have visited CCHC recently and have a quality improvement concern: please call 573-323-4413 and ask to speak with Tracy our Quality Improvement Coordinator



# RECIPE OF THE MONTH Air Fryer Chicken Parmesan

# Ingredients

- 1/2 c. all-purpose flour
- 2 large eggs
- 1 tsp. granulated garlic
- Kosher salt and pepper
- 2 c. panko
- 1/3 c. plus 2 tablespoons grated Parmesan cheese, divided
- 3 Tbsp. olive oil, plus more for brushing
- **2** 8-ounce boneless, skinless chicken breasts, trimmed and halved laterally into cutlets
- 2 Tbsp. fresh lemon juice
- 1 c. marinara sauce, divided
- 1/4 c. basil leaves, roughly chopped, divided, plus more for topping
- 6 oz. low-moisture mozzarella cheese (do not use fresh), coarsely grated



NUTRITIONAL INFORMATION (per serving):
About 690 calories, 32 g fat (11 g saturated),
45 g protein, 1,240 mg sodium, 52 g
carbohydrates, 3 g fiber

### **Directions**

- 1. Place flour in shallow bowl. In second shallow bowl, beat eggs, garlic, 2 tablespoons water and 3/4 teaspoon salt. In third shallow bowl, combine panko with 1/3 cup Parmesan and toss with oil.
- 2. Pound each cutlet to even thickness. In large bowl, toss with lemon juice to coat. Dip each cutlet in flour, then in eggs (letting excess drip off), then in panko mixture, patting toadhere. Transfer to parchment-lined plate.
- 3. Heat air fryer to 360°F. Brush air fryer basket liberally with oil and add 2 cutlets. Air-fry until beginning to turn golden brown, 6 minutes. Using tongs, flip and air-fry until golden brown and cooked through (165°F on instant-read thermometer), 7 to 9 minutes more. Transfer to another plate. Repeat with remaining cutlets.
- 4. Return 2 cooked cutlets to basket and top each with 4 tablespoons marinara, 1 tablespoon basil, then with mozzarella and Parmesan. Heat air fryer to 400°F. Air-fry until cheese begins to brown, 2 to 3 minutes. Repeat with remaining cutlets, marinara, basil, mozzarella, and Parmesan. Sprinkle with additional basil if desired.