Family and Consumer Sciences Owen County Extension Office 265 Ellis Road Owenton, KY 40359

owen.ca.uky.edu

(502) 484-5703 c) owen.ext@uky.edu

# **Extension Homemaker Newsletter - June 2025**

Hello FCS Families and Homemaker Members,

The birds are chirping and the air is getting warmer. Hello Summer! This time of year is pretty busy, so be sure to read through the entire newsletter to find all of the events we have planned, including our Basics of Backyard Birding class coming at the end of the month!

In this issue, you will find: -Adult Health Bulletin -June Homemaker Club Information -Classes available for June -Owen County Fair Information -June FCS/Homemaker Calendar

-And more!

Some reminders and upcoming deadlines:

- Homemaker enrollment for 2025-2026 coming in July!
- Call to register for any upcoming programs.
- Enter all exhibits for the county fair on Monday, July 7<sup>th</sup> at 9am. Judging for flowers and food will be that afternoon.
- **See Page 8** for the homemaker exhibits listed for the 2025 county fair. See the insert on how to enter all fair exhibits.
- **See Page 9** for information on volunteer service hours. Be sure to submit all volunteer service hours by Tuesday, July 1<sup>st</sup> to the Extension Office or the Educational chairperson, Judy Williams.
- Homemaker Council Meeting Wednesday, June 11<sup>th</sup> at 1 PM.
- The next area homemaker meeting will be held at the Gallatin County Extension Office on July 23<sup>rd</sup>. More details to come in the July newsletter.
- A friendly reminder that the Extension Office will be closed on June 19<sup>th</sup> and July 4th.

June's recipe for success: a dash of health, a scoop of family & friends, and a sprinkle of fun!

Bryce Charles & Kendal Bowman



Bryce Charles Owen County 4-H Youth Development Agent



Kendal Bowman Owen County Ag & Natural Resources Agent



# Cooperative Extension Service

Agriculture and Natural Resources Family and Consumer Sciences 4-H Youth Development Community and Economic Development

# MARTIN-GATTON COLLEGE OF AGRICULTURE, FOOD AND ENVIRONMENT

Educational programs of Kentucky Cooperative Extension serve all people regardless of economic or social status and will not discriminate on the basis of race, color, ethnic origin, national origin, creed, religion, political belief, sex, sexual orientation, gender identity, gender expression, pregnancy, marital status, genetic information, age, veteran status, physical or mental disability or reprisal or retaliation for prior civil rights activity. Reasonable accommodation of disability may be available with prior notice. Program information may be made available in languages other than English. University of Kentucky, Kentucky State University, U.S. Department of Agriculture, and Kentucky Counties, Cooperating.



Disabilities accommodated with prior notification.



| Digital Literacy

# **IS IT SAFE? - Smart Devices**



Please join us for a discussion on "smart devices" covering how they communicate with other devices inside or outside of your home.



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WEDNESDAY June 18, 2025 @ 10AM

265 Ellis Road Owenton, KY 40359

# TO REGISTER: call (502) 484-5703

### Cooperative Extension Service

MARTIN-GATTON COLLEGE OF AGRICULTURE, FOOD AND ENVIRONMENT

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# VALUING PEOPLE. VALUING MONEY.

# **JUNE 2025**

Nichole Huff, Ph.D., CFLE | Assistant Extension Professor Family Finance and Resource Management | nichole.huff@uky.edu

# THIS MONTH'S TOPIC: PROTECTING YOUR ONLINE PRIVACY

What if you used your phone at a coffee shop to check your bank account, but the Wi-Fi wasn't secure, and your bank account number and password were stolen? What if you filed your income taxes and the IRS reported they had already sent out your refund check (to someone else)? These are examples of what could happen if you don't secure your personal devices.

Digital devices provide us with information and services that make daily tasks easier. Our homes are filled with devices connected to the internet: mobile phones, tablets, computers, smartwatches, security cameras, baby monitors, thermostats, smart TVs, and smart home voice assistants. Consumers should be wary, however, as these devices have the capability to collect personal information and share it, limited only by their privacy agreements.

# YOUR DATA AND HOW IT IS USED

Companies may collect data including your location, contacts, calls, messages, browsing history, fitness data, payments, and more. They might track the apps you use or the files you view or download. Some may track facial recognition or audio conversations. Some of this information might seem harmless, but other information may have personal and financial implications, such as if your bank account username and password are stolen.



### **PROTECTING YOURSELF**

The U.S. Department of Defense has a resource for learning about threats and how to protect yourself against them. It gives tips you can use to increase your protection, including step-by-step instructions for privacy considerations on popular online services, apps, and devices.

The following are a few key dos and don'ts:

**DO** Be sure your home Wi-Fi is set up securely. The network name that is broadcast should not identify you or your family (for example Smith\_Family\_Home or 2\_Dobermans). Set up strong encryption – get assistance if needed. Make sure your router's firmware is up to date.

**DO** Check to see if any of your usernames have been compromised. Visit https:// haveibeenpwned.com/ to see if your username and password have been leaked. If so, immediately change your password for all accounts associated with it.

# Cooperative Extension Service

Agriculture and Natural Resources

Family and Consumer Sciences

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Disabilities

accommodated

with prior notification.

4-H Youth Development Community and Economic Development COWEN COUNTY FCS-HMK NEWSLETTER

# CONTROL WHAT PERSONAL INFORMATION YOU SHARE SO YOU DON'T BECOME A VICTIM OF LOOSE ONLINE SECURITY.



**DO** Use a different and complex password for each of your accounts. A strong password is 10 or more characters containing a combination of upper-case letters, lower-case letters, numbers, and symbols. It is easy to use the same password over and over so you can remember it, but if it is stolen, it can expose all your accounts where you used it.

**DO** Enable two-factor authentication for logging in when available. This requires a third form of identification from your phone or other device. If your username and password are stolen, the thief won't be able to access your account without this other piece of information.

**DON'T** Don't use email or text messages to send confidential information. These services are not secure. Also, don't accept messages or open attachments from people you don't know. This is one of the preferred ways for hackers get your information.

**DO** Secure your social media accounts as much as they will permit.

**DON'T** Don't use public Wi-Fi networks, such as a restaurant, library or airport, to access anything personal or financial. If you must use them, use Virtual Private Network (VPN) software for online privacy. Some VPNs are free, and others charge a fee. **DO** Secure your web browser. Review and adjust your browser's privacy settings to control what data is shared with websites and third parties. Disable features that share your location or browsing history if they are not necessary.

Control what personal information you share so you don't become a victim of loose online security. Using these recommendations to secure your phone, tablet, and computer can be the difference between minor inconvenience and a major financial setback that could take years to correct.

### REFERENCES

U.S. Department of Defense (2021). The Identity Awareness, Protection, and Management (IAPM) Guide. Twelfth Edition. https://www.arcyber.army.mil/Portals/78/ Documents/FactSheets/DoD-identityprotection-guide/DoD\_IAPM\_Guide\_ March\_2021.pdf?ver=FDvB5WW2UB\_ vxPVQBJuVww%3d%3d

United States Attorney's Office, Northern District of Georgia. (2025, January 30). Protecting Yourself While Using The Internet. https://www.justice.gov/usao-ndga/ protecting-yourself-while-using-internet

Contributing Author: Paul Reese, Family Financial Counseling Student, University of Kentucky Edited by: Kelly May, Nichole Huff, and Alyssa Simms | Designed by: Kelli Thompson | Images by: Adobe Stock

Nichole Huff, Ph.D., CFLE | Assistant Extension Professor Family Finance and Resource Management | nichole.huff@uky.edu



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# JUNE REBEL MARKETPLACE Food Pantry

PICK UP AT DOOR #5 AT OWEN COUNTY HIGH SCHOOL. IT IS A DRIVE THRU FOOD PANTRY AND WE WILL LOAD YOUR VEHICLE. NO APPOINTMENT NECESSARY. PLEASE HAVE YOUR TRUNK OR BACKSEAT CLEARED. PANTRY IS FOR STUDENTS AND FAMILIES IN OWEN COUNTY SCHOOLS. FOR MORE INFORMATION: CONTACT BECKY MEFFORD, YOUTH SERVICES CENTER COORDINATOR AT 502-484-4017

> June 10, 2025 12:00 Noon-2:30PM







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# JOIN OUR EMBROIDERY STITCH-IN!

 $\label{eq:linear}$ 

# BRING YOUR PROJECT OR START SOMETHING NEW

Have an embroidery project you are working on? Bring it along!

Got questions? Someone will be there to help.

New to embroidery? We'll help you get started with beginner tips and simple stitches!

# JUNE 24 I 1PM-8 PM



# Cooperative Extension Service

Agriculture and Natural Resources Family and Consumer Sciences 4-H Youth Development Community and Economic Development

**OWEN COUNTY FCS-HMK NEWSLETTER** 

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Lexington, KY 40506

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# **Homemaker Area Meetings**

July 23rd Gallatin County (1:00 PM) September 24th Carroll County (1:00 PM) Triannual Meeting October 22nd Kenton County

# Owen County Homemaker Council Meeting

Wednesday, June 11th

1 PM

# **Owen County Extension Office**

# Owen County Homemaker Officers

Donna Bryant	President
Linda Williams	Vice President
Lana Jones	Secretary
Beverly Kincaid	Treasurer
Judy Williams	Educational Chair



An Immense World: How Animal Senses Reveal the Hidden Realms Around Us by Ed Yong (2022)

Around the globe there is an array of senses that can only be experienced and perceived by specific species. From the sparkling of whales in the eyes of the giant squid, the allure of flowers to bees, to humans that use sonar like bats. An Immense World is a book of travel and discoveries of the many worlds hidden within our own.

### **The Summer We Started Over** *by Nancy Thayer* (2024)

When Eddie Grant returns to Nantucket Island for a vacation she must face all she left behind: her father's increased eccentricities; her sister's resentment; and a past love connection. The two sisters reconnect and pursue their dreams as they overcome life's challenges and find new love.

• These books can be found at the Owen County Public Library.

# EXAMPLE A CONTRACT OF A CONTRA

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# **EXHIBITS SCHEDULE**

July 7<sup>th</sup> ALL EXHIBITS 9am-12pm

July 12<sup>th</sup> PICK UP EXHIBITS 9am-12pm

**OWEN COUNTY FCS-HMK NEWSLETTER** 

### OWEN COUNTY HOMEMAKER EXHIBIT

Alice Ducker, Superintendent

omemaker

KC Browne Assistant Superintendant NOTE: Items must be made by Owen County Homemaker Member.

971. Photography, black & white (mounted & framed)

974. Quilts, baby-size or lap-size (machine quilted)

977. Quilts, machine applique (machine quilted)

979. Quilts, machine pieced (machine quilted)

987. Paper Crafting, scrapbooking (1 to 2 pages)

994. Wall or door hanging, Diamond Art Mosaic

995. Weaving, hand (macrame, caning) 996. Weaving, loom (includes pin weaving) 997. Canning jar (decorated)

1000. Crocheted doll/animal, etc, novelty

1003. Flower arrangement, silk or dried

982. Quilts, technology based (hand or machine quilted) 983. Quilts, miscellaneous (hand or machine quilted)

990. Rug Making, punch needle, rug, (over 60" perimeter)

980. Quilts, novelty (stenciled, embroidered, miniature, etc.) (hand quilted)

981. Quilts, novelty (stenciled, embroidered, miniature, etc.) (machine quilted)

972. Photography, color (mounted & framed) 973. Quilts, baby-size or lap-size (hand guilted)

975. Quilts, hand applique (hand quilted) 976. Quilts, hand pieced (hand quilted)

978. Quilts, machine pieced (hand quilted)

984. Paper Crafting, card making 985. Paper Crafting, origami

986. Paper Crafting, quilling

988. Rug Making, braided 989. Rug Making, hooked

991. Rug Making, woven

992. Wall or door hanging, fabric 993. Wall or door hanging, other

998. Crocheted best any article

1004. Hand quilted table runner

1005. Items made with yo-yos

999. Crocheted holiday article

1001. Dried herb wreath

1002. Fabric gifts

900. Sewing, Basic Garment Apparel 901. Sewing, Specialty Garment Apparel May include appliqued and guilted 902. Sewing, Accessory Apparel 903. Sewing, Basic Home Décor 904. Sewing, Specialty Home Décor May include appliqued and quilted 905. Art, 3-Dimensional, carving 906. Art, 3-Dimensional, sculpture 907. Art, Natural, wood 908. Art, Natural, other 909. Art, Recycled (include before picture), Clothing 910. Art, Recycled (include before picture), Household 911. Art, Recycled (include before picture), Other 912. Basketry, cane

- 913. Basketry, dyed material
- 914. Basketry, Miniature (under 4 inches)
- 915. Basketry, Novelty

- 916. Basketry, plain 917. Beading, bead weaving 918. Beading, non-jewelry item/wearable 919. Beading, miscellaneous
- 920. Ceramics, hand-formed
- 921. Ceramics, molded
- 922. Ceramics, pre-made
- 923. Counted Cross Stitch, 14 count& under
- 924. Counted Cross Stitch, 16-22 Count
- 925. Counted Cross Stitch, Specialty Cloth (linens, etc)
- 926. Crochet, accessories
- 927. Crochet, fashion
- 928. Crochet, home décor
- 929. Crochet, Afghans
- 930. Crochet, thread
- 931. Doll/Toy Making, cloth 932. Doll/Toy Making, handmade toy other than Porcelain/China or Cloth
- 933. Doll/Toy Making, Porcelain/China
- 934. Drawing, pastels
- 936. Drawing, pen and ink with oil roughing
- 937. Drawing, pencil or charcoal-black
- 938. Drawing, pencil-color
- 939. Embroidery, basic
- 940. Embroidery, candle wicking
- 941. Embroidery, crewel 942. Embroidery, machine
- 943. Embroidery, ribbon
- 944. Embroidery, smocking
- 945. Embroidery, swedish 946. Embroidery, tatting/lace making
- 947. Embroidery, chicken scratch
- 948. Embroidery, Punch Needle (under 60" perimeter)
- 949. Embroidery, miscellaneous
- 950. Felting, needle method
- 951. Felting, wet method 952. Holiday Decorations, Autumn
- 953. Holiday Decorations, Spring
- 954. Holiday Decorations, Summer
- 955. Holiday Decorations, Winter
- 956. Jewelry, beaded
- 957. Jewelry, Mixed media (wire, chain maille, mixed with beads) 958. Jewelry, original design 959. Knitting, (hand), accessories
- 960. Knitting, (hand), fashion
- 961. Knitting, (hand), Home décor & afghans
- 962. Knitting, other, machine/loom
- 963. Needlepoint, cloth canvas
- 964. Needlepoint, plastic 965. Painting, Art, acrylic
- 966. Painting, Art, oil
- 967. Painting, Art, watercolor 968. Painting, Decorative, metal
- 969. Painting, Decorative, wood
- 970. Painting, Decorative, other

1006. Machine guilted tote 1007. Picture making any form or media 1008. Pillows, toss 1009. Purse 1010. Quilt top 1011. Stack & whack quilt or top 1012. Stained glass, other 1013. Stained glass, steppingstone 1014. Underground railroad quilt 1015. Canning, Vegetables 1016. Canning, Pickles & Relishes 1017. Canning, Jams & Jelly 1018. Canning, Other 1019. Block of the Month quilt, machine guilted 1020. String Art 1021. Candle, homemade 1022. Miscellaneous **OWEN COUNTY FAIR EXHIBIT FORM OWEN COUNTY FCS-HMK NEWSLETTER** 

**SEE THE INSERT FOR THE 2025** 

# Mother's Day Tea

Thank you to the Homemaker Committee that spent numerous hours in preparation for the Mother's Day Tea.



Pictured left to right: Karaline Hollar, Lockett Beckham, Addison Smith, Lorelei Graves, Kyrra Dempsey, Skye Delaney, Harley Delaney, Arianna Mastin, Kate Grace, Tilly Beckham, Katie Wenstrup. Club members not pictured are Ariel Brooks, John Henry, Lilliana Henry, Jaxson Wenstrup.

Eleven members of the Owen County 4-H Sewing Club provided a Fashion Revue of their completed garments for the Homemaker's Mother's Day Tea at the Owen County Cooperative Extension Meeting Room on Saturday, May 10, 2025.



# **COOK UP SOMETHING SPECIAL! Owen County Extension Homemakers Cookbooks**

Stop by the Owen County Extension Office today to get yours! 1 cookbook for \$10 OR 2 cookbooks for just \$15

Checks made payable to: Owen County Extension Homemakers

The 2025 KEHA State Meeting was held in Lexington on May 6th-8th! Thank you to our 2 voting delegates (Donna Bryant and Beverly Kincaid) for attending. Also, thank you to Kathy Collins and Judy Williams for also representing Owen County Extension Homemakers at the

meeting.

and Denise Perkins on receiving blue ribbons on their cultural arts exhibits! 741 entries were entered into the State Cultural Arts.





Congratulations to Chris Davis



Projects are now complete. Contact Kathy with ideas for the upcoming classes.

# Volunteer Service Unit (VSU) Log

It's that time of the year again!

Please remember to bring your yearly report of your volunteer hours to your clubs June meeting. This will allow time for your leader to submit them to the Extension Office. If it's more convenient, you can send a text message of your log to the educational chairperson, Judy Williams at 502-750-2552 or email Jlwcats@bellsouth.net

Please submit all volunteer hours no later than Tuesday, July 1st to either Judy Williams or the Extension Office!



# BASICS OF BACKYARD BIRDING

### JUNE 26<sup>TH</sup> AT 6:30PM OWEN COUNTY EXTENSION OFFICE

Learn how to attract and identify common backyard birds to liven up your windowsills!

CALL (502) 484-5703 TO RSVP





**BIRDHOUSE BUILDING** 4-Hers get to build their own birdhouse to enter into the County Fair! Materials are provided.

Birdhouse Building: 4:30-6:30pm CALL (502) 484-5703 TO RSVP

RSVP by June 2, 2025 (502) 484-5703

Owen County Extension Office 265 Ellis Road

( Livestock Pest

(A) Home Pest

wen.ext@uky.edu

# **Informational Meetings**

Thursday, May 29<sup>th</sup> at 4 PM at Owen County <mark>Public Library Activity Room Monday, June 16<sup>th</sup> at 6 PM at Owen County Cooperative Extension Service</mark>

# OWEN COUNTY YAIP 2025

Youth Agricultural Incentive Program

APPLICATIONS WILL BE AVAILABLE MAY 29™ AT THE INFORMATIONAL MEETING APPLICATIONS WILL BE AVAILABLE AT THE EXTENSION OFFICE BEGINNING MAY 30TH SUBMIT APPLICATIONS TO EXTENSION OFFICE BY FRIDAY, JUNE 20TH

# **Project Areas:**

- S Agricultural Diversification
- ${igodot}$  Animal Production
- Solution Forage & Grain Improvement
- Showmanship
- 🔗 Country Ham Projects

Questions? Emily.Godfroy@uky.edu Owen County Extension Office 265 Ellis Road Owenton, KY 40359 Administered by Owen County 4-H Council



Cooperative Extension Service



Hosted by Memory Makers Homemakers

# SATURDAY, SEPTEMBER 13<sup>TH</sup> 2025

# Owen County Extension Office

Join us for shopping, crafting, food, giveaways and more- all while supporting a great cause in our community! Crafting table registration opens later this summer, more details to come!



OWEN COUNTY FCS-HMK NEWSLETTER

This is a hands on class



Beginners Sour Dough Bread Class

# Thursday, August 14, 2025 10:00 a.m. - 12 noon

**Carroll County Extension Office** 500 Flovd Drive, Carrollton (502) 732-7030



**Registration is required** by 8/12/2025 Space is limited.

\*\* Please bring a large bowl with a lid.

Martin-Gatton

llege of Agriculture, od and Environment

# MARTIN-GATTON COLLEGE OF AGRICULTURE, FOOD AND ENVIRONMENT Cooperative Extension Service

**Hands-on Class** 



Wednesday, August 27, 2025 5:00 p.m.

**Carroll County Extension Office 500 Floyd Drive, Carrollton** (502) 732-7030



**Registration is required** by 8/22/2025

Space is limited



**OWEN COUNTY FCS-HMK NEWSLETTER** 

# Wire Tree Sculpture





Martin-Gatton

llege of Agriculture, od and Environment



Carroll County Extension Service 500 Floyd Drive, Carrollton (502) 732-7030

> Call to register by May 28th. FREE

"Come bend branches, twist trunks and rotate roots as you sculpt a wire tree."

We'll touch on a few sculpture basics, and you'll create a small tabletop tree.

Program Presented By:

Susan Miller Community Arts Agent University of Kentucky Boone County Cooperative





Hands-On



Thursday, August 28, 2025 5:00 p.m.

Carroll County Extension Office 500 Floyd Drive, Carrollton (502) 732-7030



Martin-Gatton

We will make a jar of carrots

Cooperative Extension Service MARTIN-GATTON COLLEGE OF AGRICULTURE, FOOD AND ENVIRONMENT

### **PAGE 11**



ADULT HEALTH BULLETIN



Download this and past issues of the Adult, Youth, Parent, and Family Caregiver Health Bulletins: http://fcs-hes.ca.uky.edu/ content/health-bulletins Owen County Extension Office 265 Ellis Road Owenton, KY 40359 (502) 484-5703 owen.ext@uky.edu

# THIS MONTH'S TOPIC WATER SAFETY IS FOR EVERYONE



HEALTH BULLETIN

THIS MONTH'S TOPIC: TAY HEALTHY AS WINTER APPROACHES

> ots of summertime activities involve water. From swimming at the pool to visiting a lake or river, many people enjoy the water's views and cooling effects, whether for a family gathering or an afternoon of solitude.

It is important to remember that staying vigilant around any body of water is essential to keep everyone safe. Drowning is a leading cause of childhood death. It can occur at even relatively shallow depths. It can happen quickly and is often silent. Adults, even those who are familiar with water and can swim, can drown in certain circumstances.

Water activities are a great way to exercise and enjoy the great summer weather and environment. However, it is important to think about everyone's safety when deciding when, where, and

Continued on the next page 🤇

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Agriculture and Natural Resources Family and Consumer Sciences 4-H Youth Development Community and Economic Development

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Disabilities accommodated with prior notification.

Lexington, KY 40506



### Continued from the previous page

how to make a splash. Keep the following tips in mind when planning your summer fun:

- Adult supervision: Constant and close supervision is crucial for children and nonswimmers, even when lifeguards are present. Avoid distractions like phones while watching the water. Do not assume someone else is watching children swim. Ask aloud and get confirmation before leaving your child under someone else's care while in the water, even briefly.
- Learn to swim: Swimming lessons are a great way to improve water safety skills and confidence. It is never too late to learn! Swimming lessons are great for children but are also offered for adults. Contact your local recreation department or aquatic center.
- Life jackets: Adults and children should wear properly fitted, U.S. Coast Guard-approved life jackets while boating or swimming in natural waters like rivers, lakes, and oceans. Never dive or swim when you cannot see under the water. Rocks, trees, or other natural objects can cause you to become trapped underwater.
- **Obey posted signs:** Pay attention to all hazard signs and warnings. Only swim in designated areas. Be mindful that heavy rainfall can affect the safety of swimming in lakes and rivers. Pay attention to local news coverage after flooding events.

- Hidden hazards: In natural environments, be aware of potential hazards like dropoffs into deep water, hidden debris, and slippery rocks. Wear water shoes with hard bottoms to protect your feet and toes.
- Ocean currents: If swimming in the ocean, learn about rip currents and how to escape them. If you get caught in a rip current, do not try to fight against it. Swim parallel to the shore until you're out of the current, then swim back to shore.
- **Backyard pools:** Ensure your backyard pool is fenced correctly on all sides. Empty small inflatable pools and other water toys after each use. Even buckets of water, koi ponds, and animal watering troughs can be tempting for young children and lead to disaster. Be aware of any standing water that young children can access and always supervise them.

### **REFERENCES:**

https://www.cdc.gov/drowning/prevention/summer-swimsafety.html https://www.redcross.org/get-help/how-to-preparefor-emergencies/types-of-emergencies/water-safety

**PAGE 13** 

Written by: Katherine Jury, Extension Specialist for Family Health Edited by: Alyssa Simms Designed by: Rusty Manseau Stock images: Adobe Stock

# Those Living with Alpha-gal syndrome Can Still Lead Normal Lives

Ticks are bad news in general, but the lone star tick brings an extra problem: it can leave behind a sugar molecule called alpha-gal that may flip a person's immune system against red meat and other products that come from mammals.

Evidence points squarely at this one species; so far, no other tick in Kentucky has been linked to the syndrome. When the tick feeds on wildlife, alpha-gal can build up in its saliva. During a bite, that sugar slips into a person's bloodstream. Because humans don't make alpha-gal, the body considers it a "threat." After that, beef, pork, lamb-anything from a mammal-can trigger the same immune response, even hours after a meal.

Reactions aren't guaranteed. Some bites never cause trouble, and larval "seed ticks" seem less risky than the larger nymphs and adults. Still, Kentucky sits near the top of the national charts for confirmed cases, so prevention and practical know-how matter.

If a doctor pins down the diagnosis, the first rule is avoidance. Red meat is obvious, but alpha-gal lurks in gravies, gelatin, glycerin, certain pill coatings, a few vaccines, and even animal-derived heart valves. Dairy may or may not set someone off; it varies. Reading labels becomes routine, especially for ingredients like gelatin, glycerin, magnesium stearate, or bovine extract.

However, dropping mammal meat and avoiding other triggers doesn't leave a person with limited food options, especially high-protein foods. Poultry, fish, shellfish, eggs, beans, lentils, nuts and seeds can all stay on the menu. For example, ground turkey can fill in for hamburger, and plant-based butter can replace the real thing when baking. It may seem frustrating, but to some, sharing their time, practice and exploring new foods is helpful when making big changes to the diet. Those shifting toward a mostly plant-based diet may need a supplement for nutrients such as vitamin B12 or iron-just confirm any capsule is free of gelatin- and talk to your health-care provider or pharmacist.

**OWEN COUNTY FCS-HMK NEWSLETTER** 

Avoiding fresh bites helps, too. Lone star ticks favor brushy edges and overgrown paths from spring through late summer. Long pants, permethrin-treated clothing, and repellents like DEET or picaridin lower the odds. After time outdoors, inspect yourself, kids, and pets carefully and remove any ticks with fine-tipped tweezers.

Unfortunately, there is currently no medication to erase the allergy once it sets in, but with steady precautionsreading every label, asking about hidden ingredients, staying vigilant about tickspeople can manage daily life, travel, and social events without constant flare-ups.

For more detailed guidance on living with alpha-gal syndrome, see the University of Kentucky's publication at <u>https://publications.ca.uky.edu/sites/pu</u> <u>blications.ca.uky.edu/files/FCS3646.pdf</u>.

Contact your Owen County Extension Office at (502) 484-5703 for more information on alpha-gal and red meat allergies.



Source: Heather Norman-Burgdolf, Department of Dietetics and Human Nutrition associate professor





Kindly reach out to club and class leaders to confirm each meeting. Membership is required for homemaker clubs.

# **OWEN COUNTY FCS-HMK NEWSLETTER**



Owen County Extension Office 265 Ellis Road Owenton, KY 40359 NONPROFIT ORG US POSTAGE PAID OWENTON, KY PERMIT # 59

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4-H Youth Development Agent

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