# NEWSLETTERぃ 

University of Kentucky College of Agriculture, Food and Environment Cooperative Extension Service

## ROBERTSON COUNTY FAMILY \& CONSUMER SCIENCES

## INSIDE THIS ISSUE

## Important Dates

Aug 4, 11, 18,25

Aug 10

Aug 17

Aug 21

Aug 22
(10

Mt. Olivet Farmer's Market 9 am-1 pm

Bluelicks Farmer's Market 3 pm-

Cooking through the Calendar @ Sr. Citizen's Building

God's Pantry Food Pickup

Homemaker Meeting

Crafts \& Crumbs @ Ext. Office
Aug 4, 11, 18,25

Robertson County Cooperative Extension 39 E Walnut Street
P.O. Box 283

Mt. Olivet, KY 41064


this month's topic:
INFANT CORD BLOOD BANKING


Expecting a baby can be an exciting be overwhelming, with many decisions to make. One such decision parents today face is whether to donate, bank, or discard
their baby's umbilical cord blood. Parents their baby's umbilical cord blood. Parents
need to decide by the time of arrival or registration at the hospital or birth center where the child is to be born. Here are some things to consider when deciding what to do with your child's cord blood: Cord blood is the blood contained in
the placental blood vessels and umbilical the placental blood vessels and umbilical
cord, which connects an unborn baby cord, which connects an unborn baby
to the mother's womb. Cord blood has to the mother's womb. Cord blood has
hematopoietic progenitor cells (HPCS). At hematopoietic progenitor cells (HPCS). At
birth, cord blood is collected or recovered
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University of Kentucky College of Agriculture, Food and Environment Cooperative Extension Service Family and Consumer Sciences

## CRAFTS \& CRUMBS August 22

Robertson County Extension Office 5:00 p.m. Or Scan Code

Call to Register
606-724-5796
Limited to 15 Spots


## Community Members $\$ 20.00$ Homemaker Members: $\$ 15.00$

Includes all material and instructions. Registration must be paid by Aug 15.


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LEXNGTON, KY 40546

# COOKING 

## THROUGH

## THE

## CALENDAR

## AUGUST 10

 11 A.M.
## Robertson County Senior Citizen's Building

Each attendee will receive a free 12 month recipe calendar and will be able to taste-test each dish.

Participants must be 60 years of age to participate.

LOCAL

## Food Pickup for August



Aug 17.
Cod's Pantry @
Gommunity Genter


Download this and past issues of the Adult, Youth, Parent, and Family Caregiver Health Bulletins:
http://fcs-hes.ca.uky.edu/ content/health-bulletins

Robertson County
Extension Office
39 East Ealnut Street
Mt. Olivet, KY
41064
(606) 724-5796

THIS MONTH'S TOPIC:
INFANT CORD BLOOD BANKING


를 xpecting a baby can be an exciting time for soon-to-be-parents. It can also be overwhelming, with many decisions to make. One such decision parents today face is whether to donate, bank, or discard their baby's umbilical cord blood. Parents need to decide by the time of arrival or registration at the hospital or birth center where the child is to be born. Here are some things to consider when deciding what to do with your child's cord blood:

Cord blood is the blood contained in the placental blood vessels and umbilical cord, which connects an unborn baby to the mother's womb. Cord blood has hematopoietic progenitor cells (HPCs). At birth, cord blood is collected or "recovered" from the umbilical cord, if desired.

## Continued on the next page

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

## If you are interested in cord blood banking, discuss your options with your health-care provider and a representative from the location where you plan to give birth.



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## Continued from the previous page

HPCs are blood-forming stem cells. HPCs are found in bone marrow, peripheral blood, and cord blood. These types of stem cells are routinely used to treat patients with cancers such as leukemia or lymphoma and other disorders of the blood and immune systems.

You can donate cord blood to a public cord blood bank, which will store it for potential future use by anyone who may need it. Alternatively, parents may arrange to store the cord blood in a private cord bank. That way the child from whom it was recovered can use it later if needed. First- or second-degree relatives can also use it.

Donating cord blood to a public bank adds to the supply and can potentially help others. Donating to a public bank is especially important for ethnic minorities, who are not well represented in cord blood banks. Public cord blood donation increases the chance of all groups finding a match. Only certain hospitals collect cord blood for storage in public banks, so ask your local hospital or birthing facility if this is a possibility for you.

If you decide to store cord blood in a private bank for personal or familial use later, you should
find out the total cost, including charges for collecting and processing cord blood and the annual storage fees. Prices for these services vary greatly.

If you are interested in cord blood banking, discuss your options with your health-care provider and a representative from the location where you plan to give birth. They can help you to ensure your wishes are followed and answer any questions you may have about cord blood banking.

More information on donating cord blood to a public cord blood bank, as well as banking cord blood with a private cord blood bank for personal or family use, is available on the Health Resources and Services Administration (HRSA) website: https://bloodstemcell.hrsa.gov.

## REFERENCES:

- https://www.fda.gov/vaccines-blood-biologics/consumers-biologics/cord-blood-banking-information-consumers
- https://www.acog.org/womens-health/faqs/cord-blood-banking

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University of Kentucky College of Agriculture, Food and Environment Cooperative Extension Service Family and Consumer Sciences

AUG 4 - MT. OLIVET FARMERS MARKET@ 11:00 A.M.

Plant People
Plant people...how long will their hair grown?
AUG 11- MT. OLIVET FARMERS MARKET @ 11:00 A.M.

Herb Garden
Lets grow herbs all winter long!

## Thank you to all who made POP Club a success! <br> We hope to see you again next spring!

## Any youth who dttends <br> a POP session receives:



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eling during peak days or seasons means prices

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KENTUCKY OFFERS SOMETHING FOR EVERYONE，FROM
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 ：SヨコンกOSヨy
areas where prices are likely to be higher．
 Guịd look for free attractions such as landmarks near your can spend on fun purchases or souvenirs．Always





## Apple Sage Pork Chops

- 1 tablespoon flour
- 1 teaspoon dried sage
- 2 tablespoons garlic powder
- 1/2 teaspoon ground thyme
- 1 teaspoon salt
- 4 boneless center cut pork chops
- 2 tablespoons oil
- 1/2 large onion, thinly sliced
- 2 thinly sliced red apples
- 1 cup unsweetened apple juice
- 2 tablespoons brown sugar (optional)

Wash hands with soap and warm water, scrubbing for at least 20 seconds. Gently clean all produce under cool running water. Mix flour, sage, garlic, thyme, and salt together in a small bowl. Sprinkle $11 / 2$ tablespoons of the mixture over both sides of the pork chops. Remember to wash hands after handling raw meat. Heat oil in a large skillet over medium-high heat. Sear pork chops for 2 to 3 minutes on each side. Pan will smoke a little. Remove pork chops from the pan and set aside. Reduce heat to medium. To the same skillet, add onion and cook for 2 minutes, or until soft. Add apples, and continue cooking until tender, about 2 minutes. Add apple juice, brown sugar, and remaining spice mixture and stir to dissolve. Return pork chops to the skillet by nestling them in the pan. Bring the liquid to a boil, reduce heat to low, and simmer for 5 minutes or until the pork is cooked through and reaches 145 degrees F on a food thermometer. Refrigerate leftovers within 2 hours.

Yield: 4 servings. Nutrition Analysis: 310 calories, 10 g total fat, 1.5 g saturated fat, 50 mg cholesterol, 660 mg sodium, 35 g total carbohydrate, 3 g fiber, 25 g total sugars, 7 g added sugars, 22 g protein, $6 \%$ DV vitamin D, $2 \%$ DV calcium, $6 \%$ DV iron, 15\% DV potassium.


