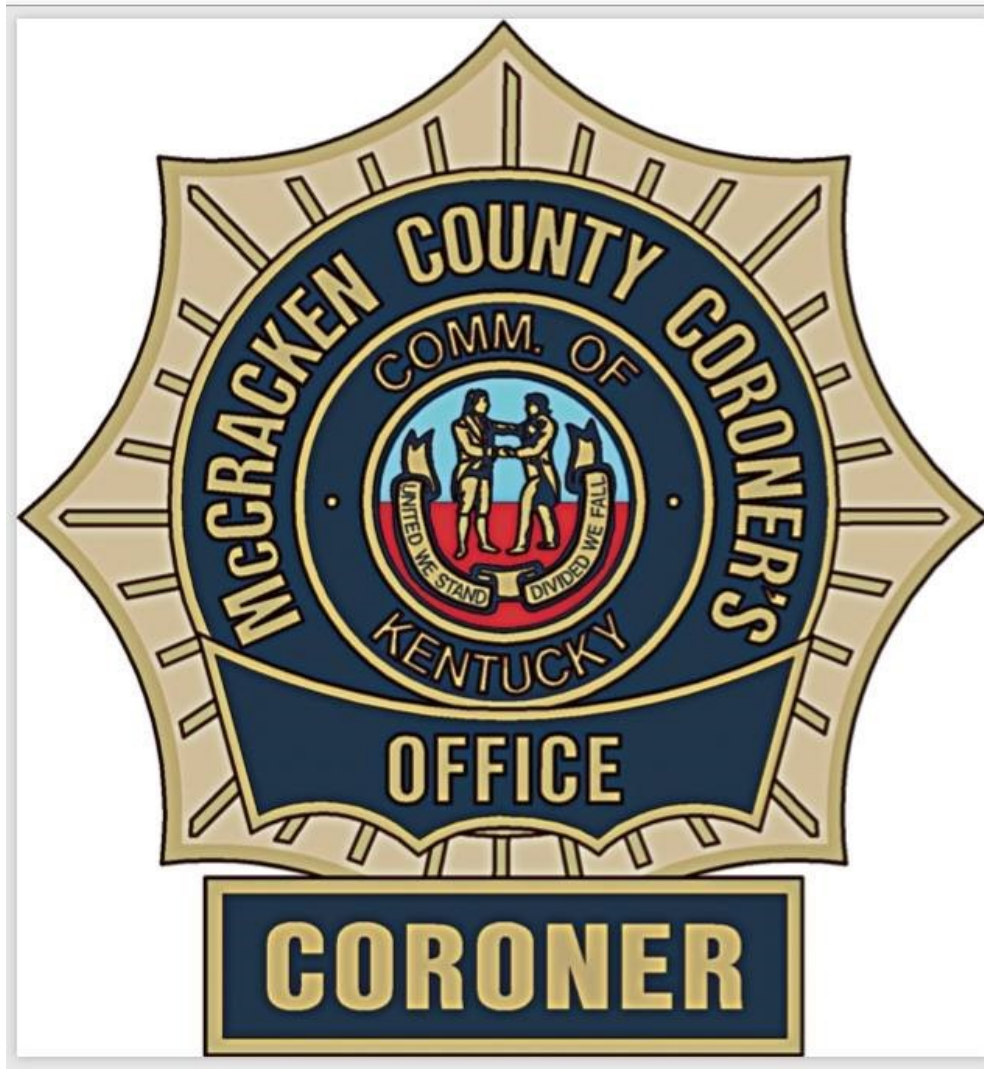


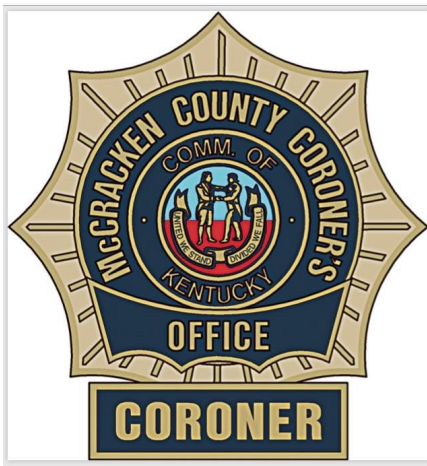
2021 ANNUAL REPORT



AMANDA MELTON, Coroner

Presented to the McCracken County Fiscal Court

March 28, 2022



Coroner, Amanda Melton



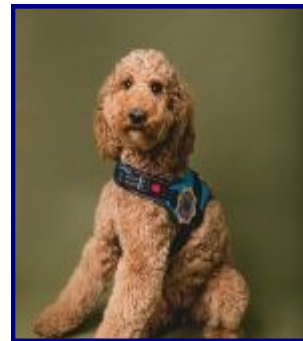
Jason Logsdon



Nick Noland



Jake Blackwell



Special Deputy
Courtney Hope McCracken



**KENTUCKY
CORONERS
ASSOCIATION**



The McCracken County Coroner's Office promptly responds to those scenes which require a post-mortem investigation within the jurisdiction of McCracken County and the City of Paducah. A primary and secondary investigator are on call twenty-four hours a day, 7 days a week.

The Coroner and her deputies function as the on-scene death investigator for the State Medical Examiner, ensure that Kentucky state law is followed, and serve as an advocate for the deceased person.

The primary responsibilities of Coroner Investigators are to determine cause and manner of death, positively confirm the identity of the decedent, and locate and notify their next of kin. Additionally, the Coroner serves as the liaison between police agencies, family, and the funeral home.

MCCO 2021 Annual Report

General Overview

Calls for service: 1563

Death investigations: 281 (+3 2020) (+47 2019)

Cremation permits issued: 735

Hospital case reviews: 147

Hospice case reviews: 359

Court Orders: 14

Indigent financial assistance: 16

Unclaimed/Next of kin location assistance: 11

Death investigations:

281 total

A death investigation is undertaken in any of the following circumstances as required by KRS 72.025:

- When the death of a human being appears to be caused by homicide or violence;
- When the death of a human being appears to be the result of suicide;
- When the death of a human being appears to be the result of the presence of drugs or poisons in the body;
- When the death of a human being appears to be the result of a motor vehicle accident and the operator of the motor vehicle left the scene of the accident or the body was found in or near a roadway or railroad;
- When the death of a human being occurs while the person is in a state mental institution or mental hospital when there is no previous medical history to explain the death, or while the person is in police custody, a jail or penal institution;
- When the death of a human being occurs in a motor vehicle accident and when an external examination of the body does not reveal a lethal traumatic injury;
- When the death of a human being appears to be the result of a fire or explosion;
- When the death of a child appears to indicate child abuse prior to the death;
- When the manner of death appears to be other than natural;
- When human skeletonized remains are found;
- When post-mortem decomposition of a human corpse exists to the extent that external examination of the corpse cannot rule out injury or where the circumstances of death cannot rule out the commission of a crime;
- When the death of a human being appears to be the result of drowning;
- When the death of an infant appears to be caused by sudden infant death syndrome in that the infant has no previous medical history to explain the death;
- When the death of a human being occurs as a result of an accident;
- When the death of a human being occurs under the age of forty (40) and there is no past medical history to explain the death;
- When the death of a human being occurs at the work site and there is no apparent cause of death such as an injury or when industrial toxics may have contributed to the cause of death;
- When the body is to be cremated and there is no past medical history to explain the death;
- When the death of a human being is sudden and unexplained; and
- When the death of a human being occurs and the decedent is not receiving treatment by a licensed physician and there is no ascertainable medical history to indicate the cause of death.

Targeted death statistics:

Suicide: 14

Accidental overdose: 7

Homicide: 3

Motor vehicle collision fatality: 16

Motor vehicle versus pedestrian: 2

Minor: 5

Farm: 1

Fall: 1

Fire: 2

Autopsy: 25

Cases requiring toxicology: 33

Elder Abuse/neglect: 1

Undetermined: 1

Covid-related: 39

McCracken County is home to two regional health care facilities (Baptist Health Paducah and Mercy Health-Lourdes Hospital) and multiple skilled care facilities. Because our hospitals and skilled care facilities serve a large rural region, we are disproportionately impacted by deaths which occur in our Emergency Departments. Many people are urgently transported here from surrounding counties. As a result, these deaths occur in jurisdiction and are required to be investigated by our agency.



Cremation Authorizations **735**

Ky. Rev. Stat. § 213.081

(1) No person shall cremate or cause to be transported for the purpose of cremation the body of any person whose death occurs in the Commonwealth, without first obtaining from the coroner of the county in which the death occurred, a permit stating the cause of death and authorizing the cremation or transportation for cremation of the body. The permit shall be filed immediately following cremation with the local registrar of vital statistics.

Hospital Case Reviews **147**

Both hospitals have established protocol which requires their nurse managers/clinical house supervisors to conduct a case review for hospital deaths which have met certain parameters as a means of assuring quality control/risk management. A few examples of cases which are reviewed between the coroner's office and the hospital are those facility deaths which have been admitted for less than twenty-four hours and those whose initial reason for admission may have met one of the conditions listed in KRS 72.025. The hospital review cases may be intercepted at this time and subsequently an investigation may be launched.

Hospice Case Reviews **359**

A registered nurse employed by a health facility as defined in KRS 216B.015, may pronounce death in accordance with the requirements of KRS 446.400. "The nurse shall notify the patient's attending physician or other appropriate practitioner of the death in accordance with the facility's policy. The registered nurse is authorized to sign the provisional report of death as furnished by the state registrar of vital statistics.
" KRS 314.181 Determination of death by registered nurses – Notification.



Coroner Melton and Deputy Coroners Logsdon, Blackwell and Noland have successfully completed the required 40-hour Basic Coroner Training class; presented by the Department of Criminal Justice Training Division.

2021 Continuing education training (18 hours) :

Coroner Melton- Comprehensive investigative techniques

Deputy Logsdon- Drug trends/overdose

Deputy Blackwell- Crime Scene investigation

Deputy Noland- Digital evidence

Graves County Tornado, December 10, 2021

To support the Graves County Coroner during the unprecedented tornado Damage and fatalities, McCracken County Coroner's Office enacted mutual Aid for immediate assistance. Deputies Noland and Blackwell continued to Cover McCracken County while Coroner Melton and Deputy Logsdon Assisted in Graves County. The Family Assistance Center was swiftly operational at the request of Chief Medical Examiner Dr. William Ralston. Additionally, Coroner Melton assisted the West Kentucky Regional Medical Examiners Office during the in-depth review and release of those who perished.

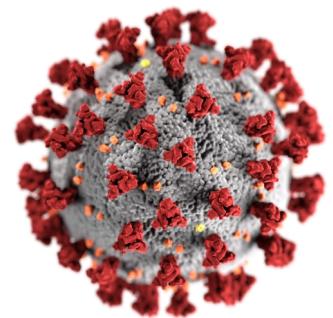


West Kentucky Coroner Association

The first planning meeting for the newly formed West Kentucky Regional Coroner Association will be held during the Kentucky Coroner Convention in April. All regional coroners and their deputies have expressed interest in this cooperative effort. This group plans to meet semi-annually.

Covid-19

Not unlike those professionals in the healthcare and medical fields, the Covid-19 pandemic drastically impacted the caseload of the McCracken County Coroner's Office. Despite the hardships experienced across all sectors, our office diligently followed CDC guidance to protect ourselves and others. During those phases when hospitals were above capacity, many of those covid-positive patients were convalescing in their home. Acute respiratory distress due to covid pneumonia was the cause of several deaths in the home, which, by statute, dictated that our team respond.



PREVENTION/ADVOCACY



Child Fatality Review-

A diverse group of community professionals has been amassed by Coroner Melton to serve on the Child Fatality Review team as required by KRS 211.686. An extensive review of the death of any minor child whose death occurred in McCracken County or is a resident of McCracken County but whose death occurred out of jurisdiction is assessed by this team of professionals. In most circumstances, the Child Fatality Review State Coordinator and the regional Medical Examiner attend these meetings as well. Issues identified at these meetings may prompt a need for more extensive prevention/advocacy efforts.

The team members are: Amanda Melton-Coroner, Tara Markey-CFR District Coordinator, Jeremy Jeffrey-EMS Director, Heather Anderson-Homeless Education Coordinator, Gretchen Roof-Vice President, Four Rivers Behavioral Health, Cynthia Turner-Prevention Specialists, Four Rivers Behavioral Health, Julie Holmes- Department for Community Based Services, Chelsea Breakfield- Detective, Paducah Police Department, Kyle Seratt- Detective, McCracken County Sheriff's Department, Gretchen Morgan- Community Resource Office, Paducah Police Department, Jessie Meiser-APRN, Four Rivers Internal Medicine, Grace Stewart-Attorney, Lotus, and Dr. Elizabeth McGregor, Four Rivers Internal Medicine.

The team reviewed 7 cases at our in-person meeting on April 14, 2021.

Safe Sleep Campaign



The American Academy of Pediatrics is opposed to bed-sharing: It "should be avoided at all times" with a "[full-]term normal-weight infant younger than 4 months," the AAP [writes](#) in its 2016 recommendations for pediatricians. The organization says the practice puts babies at risk for sleep-related deaths, including sudden infant death syndrome, accidental suffocation and accidental strangulation. About [3,700](#) babies die each year in the U.S. from sleep-related causes.

These co-sleeping deaths, typically ruled as “traumatic positional asphyxiation”, are reviewed by our Child Fatality Team too often. In 2018, we began discussion about increasing education in targeted areas where adults are most likely to seek help, support, or advice. I am pleased to announce that funds were secured through the Maternal-Child Health division of our local health department. Consequently, we entered into a contract with A&SG Film Makers (Josh & Samantha Marberry) who are diligently developing content with parents, physicians, product developers, and other experts. We have purchased a package that will have a variety of material and content which will be used for short spots on TV, extended spots for possible education in the medical settings where caregivers can be reached, and sharing on social media. This project will be completed by year-end and our hope is that it is distributed by the Kentucky Child Fatality Review team to all 120 Kentucky counties. Public service announcement spots will be sought from local media outlets by which this important education will be shared.



OUTREACH/EDUCATION

Along with regular duties relating to deaths and death investigations the office--when possible-- participates in community outreach and education. In 2021, these included:

McCracken County Emergency Management and Disaster Services
Sheriff Citizens Academy Presentation
Four Rivers K9 Search, Rescue, and Recovery Team
WKCTC Criminal Justice Class (Gary Reese)
Leadership Paducah Class & Youth-LEAD (Chamber of Commerce)

Courtney Hope McCracken, the “County Comfort Canine”, continues her program of training and mission of compassionate outreach. So far, she has completed basic obedience training and will soon *embark* on her Canine Good Citizen training followed by actual training as a therapy dog. Her mission is *to provide affection, comfort and support to people in hospitals, retirement homes, nursing homes, schools, libraries, hospices and/or disaster areas*. Upon certification as a therapy dog, Courtney will be eligible to obtain \$500,000 in liability insurance. Community donors have offset all expenses which might be incurred for her care, training, grooming, and monthly preventative.

Records Archive Storage-

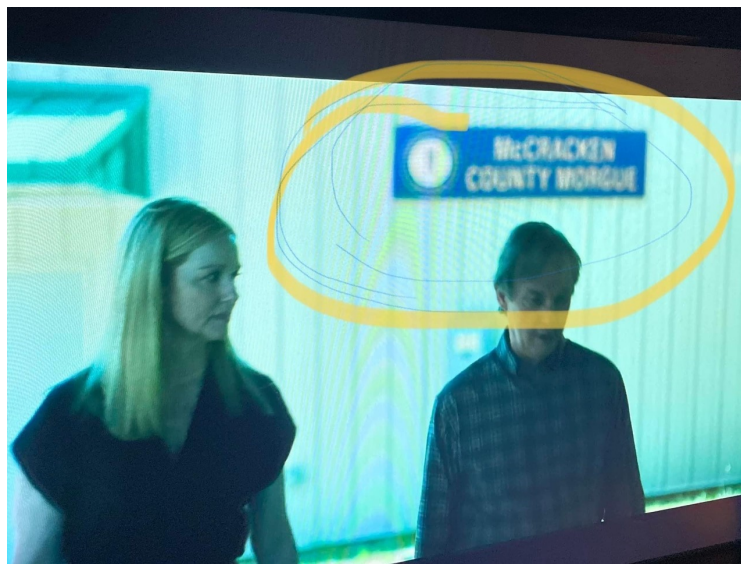
The preservation of archived death investigation records are of great importance to our community and are requested by various entities quite often. It is my goal to seek grant assistance through Kentucky Department for Libraries and Archives-Records Management Division. I have requested the help of our grant administrator, Steve Ervin.



FUTURE ISSUES

Secure Morgue Space-

The coroner's office continues to need dedicated private and secure space in which to examine, photograph and safely house decedents under our care. Currently, no such space exists, requiring us to rely on the generosity of Lourdes Hospital and various area funeral homes. Unfortunately, we cannot re-enter those spaces without the assistance of a representative from the hospital or funeral home, thus creating several obstacles including sufficient chain-of-custody oversight.



***as seen on Ozark Season 4, Episode 6**

Opioid Crisis-

The opioid crisis is an ongoing issue with statewide projections on the rise. Fentanyl, as well as designer drugs, continue to present themselves as potentially lethal and are more commonly being used in conjunction with other drugs which are showing increased usage, such as Gabapentin.