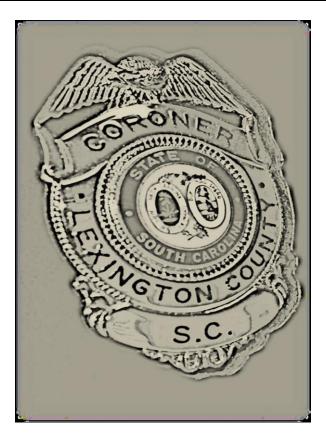
LEXINGTON COUNTY CORONER'S OFFICE

2023 ANNUAL REPORT



Coroner Margaret W. Fisher

Lexington County
South Carolina

Margaret W. Fisher

OFFICE OF THE CORONER

Coroner

Chandler Clardy, Chief Deputy
Deputy Coroners

Grey Gain Josseline Pozuelos
Brittany Donnelly Laura Moore
Jessica Wade Karen Elliott
Andy Taylor James Forsyth
Rebecca Harmon Harrison Ruiz



117 Duffie Drive Lexington, SC 29072 Coroner@lex-co.com Phone: (803) 359-8439 Fax: (803) 785-8492

To the Citizens of Lexington County:

As stated in previous years, our primary objectives are to promote community focus on the number of preventable deaths in Lexington County and to educate citizens about the purpose and responsibilities of the Coroner's Office. With your support and assistance in sharing this compilation of demographic and statistical information, we are optimistic that it will lead to some positive change.

As I present to you the Lexington County Coroner's Office 2023 Annual Report, I would like to express my sincere condolences to everyone who lost a loved one in 2023. The members of my staff and I have been impacted by each decedent and the families we've served. Our hope is that everyone will consider what is ultimately represented in the pages; regardless of cause and manner of death, these were people who left behind families and friends. Death is inevitable, but entirely too many lives were abruptly and prematurely ended. Our intention remains to gain and share any information that might lead to the prevention of such tragedies.

The information used to compile this report has been derived from records obtained and held by the Lexington County Coroner's Office, including but not limited to our own investigations, police reports, autopsy reports, and death certificates. We have put great effort into ensuring that the information is accurate and complete.

It remains an honor and privilege to serve you. If we may be of any assistance or you need additional information, please feel free to contact the Lexington County Coroner's Office.

Thank you for your continued support,

Margaret W. Fisher

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Our Mission Statement

The mission of the Lexington County Coroner's Office is to determine the cause and manner of death through the completion of thorough, respectful, and professional investigations. As we endeavor to be the ambassadors of all decedents for whom we are responsible, we will extend to their loved ones unparalleled compassion and commitment.

BACKGROUND AND OBJECTIVES OF THE LEXINGTON COUNTY CORONER'S OFFICE

Since 1900, the Lexington County Coroner's Office has functioned under the leadership of twelve different Coroners. The twelfth and current Coroner, Margaret W. Fisher, is the eighth to reach office through the process of election, and the first female to hold the position. Coroner Fisher is the first duly elected Coroner to hold degrees in both the medical field as well as the criminal justice field. Coroner Fisher was initially elected to office on November 13, 2014 and was honored to be re-elected in November of 2016 and 2020.



Prior to being elected as Coroner,
Margaret Fisher served as Senior Deputy,
assigned to the Community Action Team,
at the Richland County Sheriff's
Department (RCSD). Although she served
Richland County professionally, Margaret
has resided in Lexington County for more
than 36 years. Coroner Fisher is married
to her husband, Clifford Fisher, and they

have four children and five grand-children. Coroner Fisher and her husband strongly believe in giving back to the community in which they live and serve. They have a ministry, "Jesus Is His Name", and produce a yearly Christmas Drama that is well known in the community. The Fishers also own a local celebrity, "Abraham" the camel. Abraham (famous for drinking Mountain Dew) visits schools, shut-ins, nursing homes, hospitals, churches, local businesses, and many other events.

Coroner Fisher began her law enforcement career with RCSD in 2007, and her service and dedication there resulted in many certifications and awards. In addition to Associates Degrees in Criminal Justice and Nursing (RN) from Midlands Technical

College, Margaret received the following certifications: Bike Patrol, National Child Safety Seat, Mounted Patrol, Prevention and Deterrence of Terrorist Acts, and Search and Rescue by horseback, all-terrain vehicle, and ground searching.

Coroner Fisher gained leadership experience as a leader of the Community Action Team and Unit Commander of the Richland County Mounted Patrol Unit. She received several awards, including Region 2 Outstanding Service Award (2009), Deputy of the Cycle, Region 2 (2009), Community Services Division Deputy of the Year (2012), and Deputy of the Quarter (3 times since 2008). She also received Sheriff's Department Commendations in 2009 and 2010. Margaret's dedication led her to serve on the Lake Murray Marine Patrol and the multi-agency Alcohol Enforcement Team. She continues to serve on the boards of the 11th Circuit Domestic Violence Fatality Review Committee, the Midlands Recovery Center, and the Lexington One Task Force on Drugs and Alcohol. Coroner Fisher also serves on the Overdose Fatality Review Board and the Child Fatality Review Board, both of which were established by the Lexington County Coroner's Office and are led by the Lexington County Coroner's Office personnel under Margaret's leadership. The Lexington County Coroner's Office recently installed new signage to bring more public awareness to the overdose deaths that are so rampant in Lexington County.

Since becoming Coroner, Margaret Fisher has been certified by the American Board of Medicolegal Death Investigators (ABMDI) and has implemented numerous procedural and financial improvements to increase the efficiency of the Lexington County Coroner's Office (LCCO).

Coroner Fisher is passionate about her role, which requires her to utilize her investigative and community relations skills. She has high expectations for all Deputy Coroners under her leadership; continual training is mandated, and certain standards of behavior must be adhered to. All current Deputy Coroners, who are eligible based on the hours of investigative experience, have obtained ABMDI certification. Additionally, the office was reaccredited by the International Association of Coroners & Medical Examiners (IAC&ME) in 2023; only seven other counties in SC are currently accredited.

In order to deserve and establish the trust of our community, it is imperative that we act with professionalism and respect, as well as compassion. Although we represent the deceased, we serve their survivors, and those individuals deserve to be handled with care and understanding as they grieve. In addition to compassion and respect, loved ones also deserve answers and, in some cases, justice. The objective of LCCO's quest for answers and truth is to represent decedents and contribute to the success of the judicial system in holding parties responsible for their deaths accountable, whether civilly or criminally. The process by which the Lexington County Coroner's Office operates and effectively upholds our investigative duties will be outlined in detail later in the report.

The primary focus of the LCCO is to determine the cause and manner of death; however, there are many additional facets that must remain a priority. For example, LCCO personnel must conduct independent investigations, while cultivating a positive relationship with all law enforcement officers, EMS personnel, and firefighters. We are also in constant communication with physicians, funeral homes, the media, attorneys, South Carolina Department of Health and Environmental Control (DHEC), South Carolina Law Enforcement Division (SLED), Pathology Associates of Lexington, The Medical University of South Carolina Department of Pathology and Laboratory Medicine, and We Are Sharing Hope SC (organ procurement organization service SC). The role of each of these entities is essential to the Lexington County Coroner's Office, and they will be addressed specifically throughout this report.



<u>Lexington County Coroner's Office Organizational Chart</u> <u>Coroner</u>

Margaret W. Fisher, D-ABMDI



Chief Deputy Coroner

Chandler J. Clardy, D-ABMDI, studied Mortuary
Science at Piedmont Technical College and
Criminology/Forensic Technology at ITT Tech; worked in
the funeral industry for four years; employed with the
Coroner's Office for 7 years. Originally from Liberty, SC;
resides in Lexington.

Senior Deputy Coroner

Grey P. Gain, II, D-ABMDI, 10 years as a United States

Marine Corps Combat Engineer, honorably discharged as

Sergeant, 15 years with the Savannah River Site Law

Enforcement Department, and completed University of

North Dakota Death Investigations certificate Program;

employed with the Coroner's Office for 6 years.

From North Carolina; has resided in Batesburg since 2007.



Administrative Deputy Coroner's

Laura A. Moore, LPN, D-ABMDI, V.A., A.S. in Nursing from Midlands Technical College; 4 years of previous experience with Lexington County EMS; 16 years of experience with SC Vocational Rehabilitation, and 7 years at the Lexington County Detention Center; employed with the Coroner's Office for 7 years. Lifelong resident of Lexington, and graduate of Lexington High School.





Karen L. Elliott, Born and raised in Connecticut, Graduated West Haven High School, Connecticut, Graduate of Stone School of Business, Connecticut. Lived in Vermont, 20 years. Over 20 years in Administrative duties. Currently resides in Chapin, SC

Deputy Coroners



Brittany H. Donnelly, D-ABMDI, B.A. in Psychology from the University of South Carolina; employed with the Coroner's Office for 4 years. Native of Chapin and graduate of Chapin High School; currently resides in Lexington.

Andrew S. Taylor, D-ABMDI, over 16 years of experience with Lexington County Fire Service, and 2 years as a Lexington County Emergency Communications Dispatcher; employed with the Coroner's Office for 5 years. Resides in Gilbert; graduated from Gilbert High School.





Jessica C. Wade, D-ABMDI, A.A.S. in Mortuary Science from Piedmont Technical College (graduated with honors); employed with the Coroner's Office for 6 years. Originally from Richmond, Kentucky; has resided in Chapin for over 9 years.

Rebecca A. Harmon, over 3 years with Lexington

County as an Emergency Communications Dispatcher, and
3 years as an EMT with Laurens County EMS. Native of

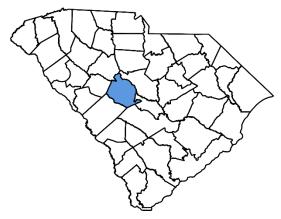
Gilbert and graduate of Gilbert High School; currently

resides in Lexington.



LEXINGTON COUNTY DEMOGRAPHIC AND GEOGRAPHIC INFORMATION

The Lexington County Coroner's Office is responsible for the entire county of Lexington, which is located in the Central Midlands region of South Carolina. The population of Lexington County, per the U.S. Census Bureau, has population estimates of July 1, 2023, as 309,528, making it the 6th most populated of South Carolina's 46 counties. The rate of population growth from 2010 to 2023, based on estimates, was 85% or more than 47,137 people, which was slightly lower than the 86% increase experienced by the state of South Carolina.



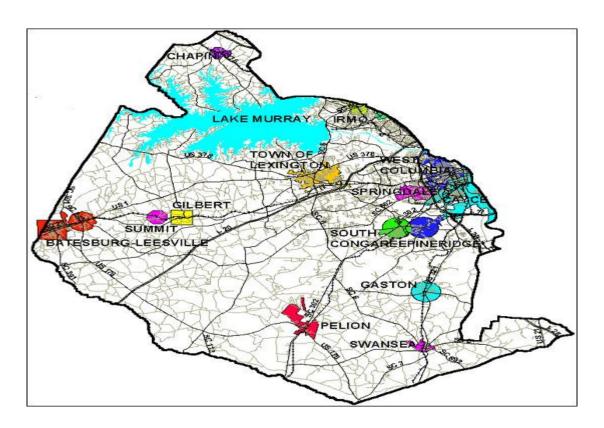
Geographically, Lexington County is 699 square miles, which makes it the 17th largest county in the state. The population per square mile of just over 420.6, however, makes Lexington among the most densely populated counties. Only the counties of Greenville, Richland and Charleston are more densely populated.

Based on 2023 estimates, the population of

Lexington County is 72.3% White, 16.7% Black or African American, 6.9% Hispanic or Latino, and the remaining 4.1% is a combination of individuals of multi-racial, American Indian, Asian, Native Hawaiian, and Pacific Islander descent. Slightly more than 28% of county citizens are under 18 years of age, while 17.3% is 65 years of age and older. Of those under age 65, approximately 11.3 % are without health insurance, which impacts the level of healthcare, particularly of a preventive nature, that they receive.

Estimates of the Residence Population: April 1, 2020, to July 1, 2023; U.S. Census Bureau, Population Division. https://www.census.gov/quickfacts/fact/table/SC,lexingtoncountysouthcarolina/PST120221

The municipalities within Lexington County include Lexington (county seat), Batesburg-Leesville, Cayce, Chapin, Gaston, Gilbert, Irmo, Pelion, Pine Ridge, South Congaree, Springdale, Summit, Swansea, West Columbia and a portion of Columbia (state capital). Although the county has experienced significant growth and development in the past several years, a large area of the county remains rural, with many farms and forests. There are several rivers, as well as Lake Murray, where residents and tourists take advantage of the natural beauty and recreational opportunities that Lexington County offers.



RESPONSIBILITIES, CASE INVESTIGATION AND DISPOSITON

Per the South Carolina Code of Laws, certain deaths must be reported to the appropriate Coroner's Office so that an inquiry into the cause and manner of death may be initiated immediately. The specific types of deaths that are required to be reported include any that occur:

- As a result of violence.
- As a result of apparent suicide.
- When in apparent good health.
- When unattended by a physician.
- In any suspicious or unusual manner.
- While an inmate of a penal or correctional institution.
- As a result of stillbirth when unattended by a physician.

Upon notification that a death of any of the above circumstances has occurred in Lexington County, the Lexington County Coroner's Office promptly responds to the location of the decedent. When the Coroner and/or Deputy Coroner arrive on scene to conduct the investigation, they follow the same general procedural guidelines, making necessary modifications as the circumstances require. They will first identify and document all first responders present (fire, EMS, law enforcement, etc.), and interview them to obtain any relevant information, including alterations made to the scene, resuscitative efforts, any possible safety concerns, etc.

If first responders did not find any obvious indications that the death was violent or suspicious, the Coroner or Deputy Coroner will perform an initial walk-through of the scene to make general observations, while taking notes and photographs. If for any reason the death appears suspicious, the Coroner or Deputy Coroner will immediately discontinue their observation and contact the appropriate law enforcement agency. No further entry or observations will be conducted until the required investigators and personnel are present.

Law enforcement will almost always be on scene; the responding agency will be determined by the location and jurisdictional guidelines. LCCO, although conducting a separate and independent investigation, must coordinate with all law enforcement agencies. Depending on the circumstances surrounding a death, SLED and/or specific units, such as Crime Scene Investigation (CSI), from the responding law enforcement agency may be requested. The CSI unit of the appropriate agency will

conduct an investigation in cases of violent or suspicious deaths, including homicides, suicides, and some deaths that are later determined to have been accidental or natural in manner. Some circumstances that prompt a scene investigation by SLED include: if a decedent was an inmate at a penal or correctional institution, if the decedent was in custody of law enforcement, or if a law enforcement officer was involved in the death.

When the investigation resumes, with all investigators present, the Coroner or Deputy Coroner will document and photograph anything that may be helpful in determining cause and manner of death, as well as date and time of death. Environmental details, such as living conditions and climate, may be pertinent to how and when the death occurred. An assessment of the decedent's body is necessary to determine if the death may have been the result of injury, when the death occurred, and the identity of the decedent. In many cases, decedents are identified using government-issued photo ID's or physical characteristics specific to them, such as tattoos, scars, or other physical markings.

Another responsibility of the Coroner/Deputy Coroner is to collect any property on or near the decedent's body, and secure and document the property until it can be returned to the decedent's legal next of kin. Prescription medications belonging to decedents are also collected, documented, and secured by LCCO until they can be properly destroyed. Any evidence, or potential evidence, is documented by all agencies and collected by the appropriate agency for processing.

After the scene has been processed and physical information has been gathered by all agencies, the Coroner/Deputy Coroner requests the assistance of a contracted transport service to transport the decedent. All decedents are transported respectfully, and according to DHEC policies. Decedents remain in one of two secure morgue locations until all necessary identification confirmation and/or an autopsy is completed. In order to obtain positive identification of a decedent, LCCO may utilize one or more of the following methods: forensic anthropology analysis (skeleton/bones); DNA analysis; forensic odontology (dental X-rays); fingerprint analysis; the presence of prosthetics and/or birth defects.

If there are family members, witnesses, and/or potential suspects on scene, they will be interviewed in order to obtain as many details as possible. The questions asked by LCCO may vary, based on the specific situation, but the information that is typically requested includes: the decedent's identity; when and by whom the decedent was discovered; next of kin and primary physician of the decedent;

account of what happened, including decedent's actions; date and time decedent was last seen or spoken to; decedent's past medical, social, and family history.

In the event that no family members or persons familiar with the decedent are present at the scene, every effort is made by the Coroner or Deputy Coroner to locate and notify the legal next of kin as soon as possible. Any notifications within Lexington County, whether related to a death being investigated by LCCO or another jurisdiction, are made by the Coroner or Deputy Coroner in person if at all possible. When necessary, LCCO contacts the appropriate agencies in other jurisdictions to make notifications.

When an autopsy is necessary, LCCO notifies one of two contracted vendors, Pathology Associates of Lexington or MUSC Department of Pathology. The circumstances of a death dictate which vendor will be used; for example, MUSC performs autopsies of all potential homicide victims. When MUSC performs an autopsy, related specimens are taken to the SLED crime lab or NMS Labs, a nationally accredited laboratory for toxicology, or other required testing. Toxicology testing of specimens related to autopsies conducted by Pathology Associates of Lexington is performed by NMS Labs.

In cases of violent or suspicious deaths, the law enforcement agency responsible for investigating may choose to attend the autopsies. Upon completion of an autopsy, the decedent's legal next of kin is contacted and made aware of any available findings.

When a decedent was known to suffer from significant health conditions, and the scene investigation produced no reason to suspect the death was not natural, the decedent's physician may be willing to certify his or her death. If for any reason the decedent's physician is unavailable or unwilling to do so, medical records may be obtained by LCCO. After a thorough review of those records, the Coroner may certify the death as natural without requiring an autopsy.

The next of kin is responsible for selecting a funeral home and informing LCCO when a decision has been made. The decedent is then released by LCCO to the appropriate funeral home. In the event that no next of kin can be located or the next of kin is financially incapable of procuring the services of a funeral home, county resources are appropriated to provide cremation services.

Whenever possible, the Lexington County Coroner's Office works with We Are Sharing Hope SC, the not-for-profit, federally designated organ procurement organization, to effectuate the wishes of each decedent and his/her family. In some situations, unfortunately, organs and tissues do not meet the

standards of quality and condition necessary for donation. Several organs, such as the heart, lungs and kidneys, may be transplanted. Tissues, including corneas, tendons, veins and skin, are among those that can be donated.

The Solicitor's Office, Public Defender's Office, and law enforcement agencies may, in some cases, request a copy of the investigative report compiled by the Coroner's Office. In order to ensure that these requests may be fulfilled and the reports are helpful, the Coroner and Deputy Coroners promptly complete thorough reports.

The Lexington County Coroner's Office is also responsible for keeping the public informed, which we do by communicating with the media. Various local news outlets, including newspapers and television stations, are often aware of certain types of deaths early in an investigation. The law enforcement agency involved may



make an initial statement to the media regarding the situation, but LCCO must provide some additional information as it becomes available.









MANNERS AND CAUSES OF DEATH

The specific injury or condition that led or directly contributed to an individual's death is known as the **cause of death**. The different specific causes are innumerable, and they vary enormously. For example, a cause of death may be Lung Cancer, Asphyxiation, Exsanguination, Myocardial Infarction, or any conceivable disease or injury.

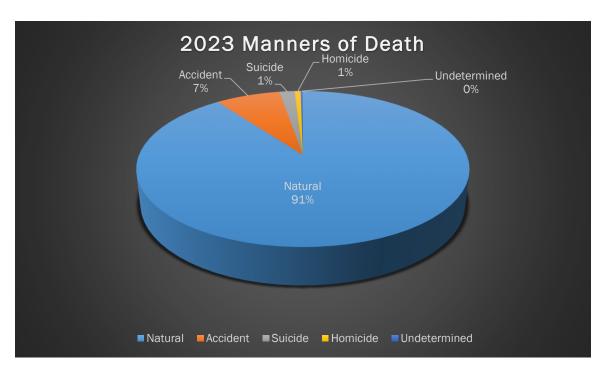
Although the cause of death is typically determined by a decedent's medical history, injuries found during an autopsy and/or toxicology testing, the **manner of death** is determined by the circumstances surrounding the cause. For instance, if a death was caused by a disease, then the manner would be natural. The manner of death is limited to one of the following five classifications:

- **Homicide:** Deaths that result from injuries, whether intentionally or negligently, inflicted by another person or people.
- Suicide: Death resulting from the intentional and purposeful action of a decedent
 to end his/her life. In some cases, such as drug overdoses, if there are no letters
 left to establish intent and the individual had not threatened or attempted suicide
 previously, the death would be classified as an accident.
- <u>Accident:</u> Deaths that are not natural but lack any evidence of intent on the part
 of the decedent or others; motor vehicle collisions, falls, unintentional drug
 overdoses, etc.
- Natural: Deaths that occur due to diseases or health conditions rather than from an act of violence or an accident.
- <u>Undetermined:</u> Deaths are assigned this manner when the evidence and information obtained is insufficient or contradictory, particularly regarding intent, making it impossible to determine a specific manner.

2023 Manners of Death

Total Deaths: 3,193

Natural:	2,869
Accidental:	238
Suicide:	56
Homicide:	22
Undetermined:	8



Additional Services Provided in 2023

Cremation Permits for LCCO Cases:	1,559
Cremation Permits for Non-LCCO Cases:	365
Notifications for other Jurisdictions:	25
Indigent Cremations:	26

Total Service Request: 1,975

Consistent with statewide and national mortality statistics, the majority (91%) of deaths in Lexington County were determined to be natural in manner. Natural deaths in Lexington County accounted for 2,572 of the 2,898 total deaths. Deaths that do not require on-scene investigation, such as deaths of individuals under hospice care, do receive limited investigations. Of the 2,572 natural deaths handled by the Lexington County Coroner's Office in 2023, 2,074 required only limited investigations, 523 received full, on-scene investigations and the remaining 304 cases did not require an investigation.

In addition to those 523 natural deaths, the combined 329 deaths classified as accidental, undetermined, homicide, or suicide received full on-scene investigations. Of the 852 fully investigated deaths in Lexington County, 229 required full autopsies, 118 required a partial autopsy, and toxicology testing was performed in all of these cases, as well as 20 that required only toxicology testing, to determine the cause of death.

	Natural	Accidental	Suicide	Homicide	Undetermined
# of Full Autopsies	90	88	11	19	6
# of Partial Autopsies	10	74	43	3	2
Toxicology Testing Only	10	12	2	0	0
Total Cases (Excluding Limited Investigations)	466	238	56	22	8
% of Cases that Received Autopsy and/or Toxicology Testing	24%	73%	100%	100 %	100%

As shown in the table, natural deaths are the only manner of which a majority did not receive autopsies and/or toxicological testing. The primary reasons for conducting autopsies in cases determined to have been natural deaths were: lack of recorded medical history, no physician was familiar with the decedent, the condition of the decedent when found made it difficult to determine whether injuries were present, and there was a possibility that the death was the result of an unnatural event.

In certain accidental death cases, autopsies were not required because the decedents had survived for long enough periods in the hospital that records from diagnostic procedures, such as radiology reports, were available and provided the information necessary to establish cause of death. Additional investigative procedures were completed in order to determine the manner of death in these cases. In other accidental deaths that did not receive autopsies, the cause of death was apparent and the manner was investigated.

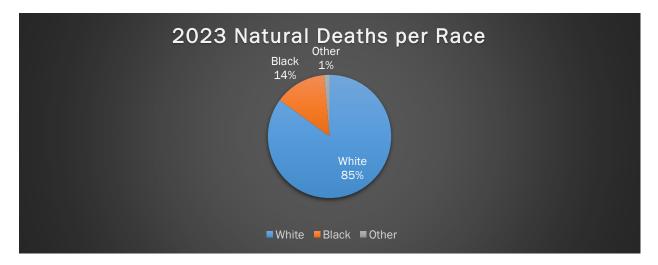
Nearly all suspicious deaths and obvious homicides required some type of postmortem examination; typically a full autopsy or analysis by a forensic anthropologist. Homicides typically require a full autopsy or analysis for the purpose of obtaining items and information of evidentiary value because they will hopefully result in criminal proceedings.

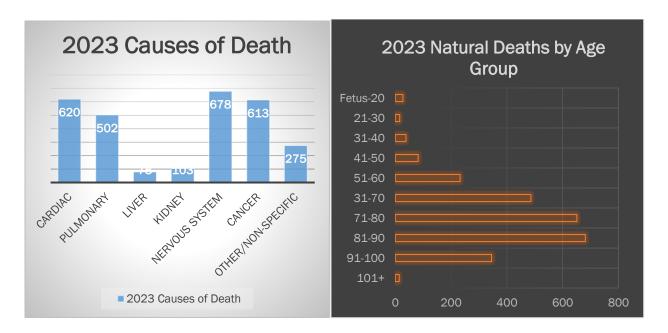
Some families may object to the performance of an autopsy for cultural or religious reasons. While we respect all beliefs, autopsies may be unavoidable in certain cases. For instance, it is important for the grieving process, as well as insurance purposes, to distinguish an accident from a suicide. Providing all possible evidence in a homicide case is also important to ensure that justice is carried out. The law provides LCCO with the authority to perform autopsies, regardless of objections, in order to fulfill our legal responsibility to determine the manner and cause of death. However, every effort will be made to help families understand, as well as to enable their adherence to time constraints set forth by cultural/religious burial customs and death rituals.

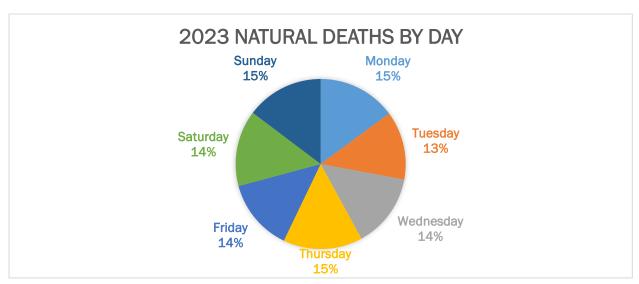
2023 Natural Death Statistics

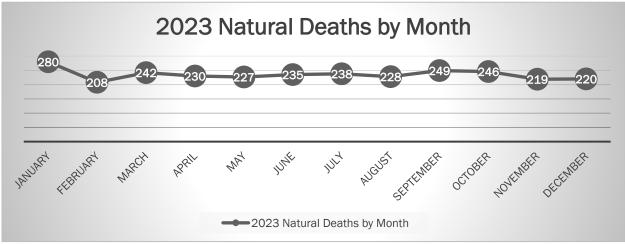
Total: 2,869

Rad	ce	<u>Month</u>	<u>1</u>	Type of Deat	<u>n</u>
White:	2,440	January:	280	Cardiac:	620
Black:	388	February:	208	Pulmonary:	502
Other:	41	March:	242	Kidney:	103
		April:	230	Liver:	78
Gen	der	May:	227	Nervous System:	678
Male:	1,438	June:	235	Cancer/Neoplasms:	613
Female:	1,431	July:	238	Other/Non-Specific:	275
		August	228		
Age		September:	249	Death per Week	day
Fetus-20:	33	October:	246	Monday:	427
21-30:	9	November:	219	Tuesday	374
31-40:	30	December:	267	Wednesday:	405
41-50:	71			Thursday:	433
51-60:	236	Average:	75	Friday:	393
61-70:	494	Oldest:	106	Saturday:	415
71-80:	983			Sunday:	422
81-90:	680				
91-100:	309				
101+:	24				





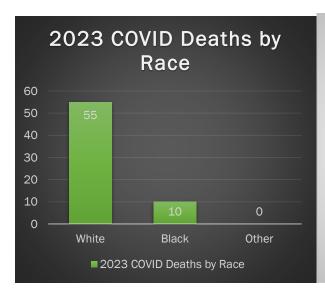


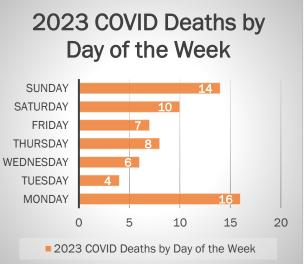


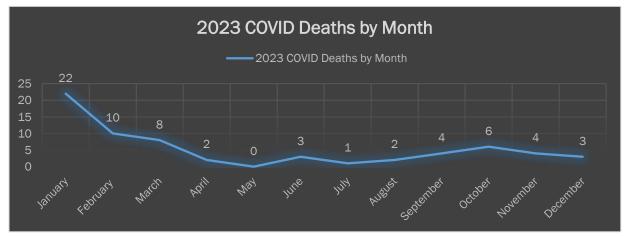
2023 CORONAVIRUS

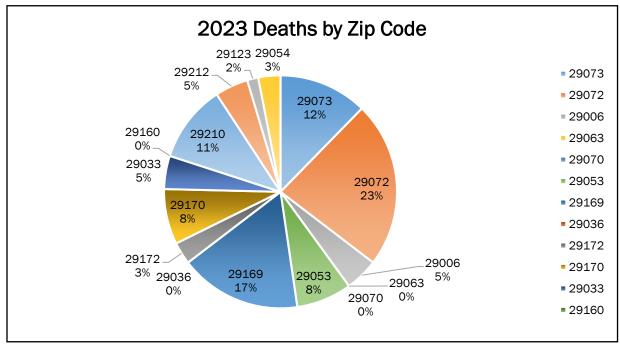
Total Deaths: 65

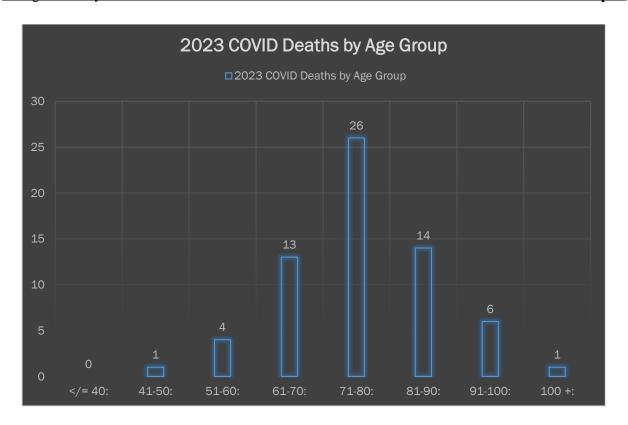
Race				<u>Gene</u>	der
White: 55 Black: 10	Γ	Youngest: 50 Oldest: 101		Male: Female:	33 32
Other: 0				<u>Cases by Loc</u>	cation
				29072:	15
<u>Death per We</u>	ekday	Month		29073:	8
Monday:	16	January:	22	29070:	0
Tuesday:	4	February:	10	29172:	2
Wednesday:	6	March:	8	29170:	5
Thursday:	8	April:	2	29169:	11
Friday:	7	Мау:	0	29160:	0
Saturday:	10	June:	3	29123:	1
Sunday:	14	July:	1	29210:	7
		August:	2	29212:	3
		September:	4	29053:	5
		October:	6	29063:	0
		November:	4	29033:	3
		December:	3	29036:	0
				29006:	3
				29054:	2









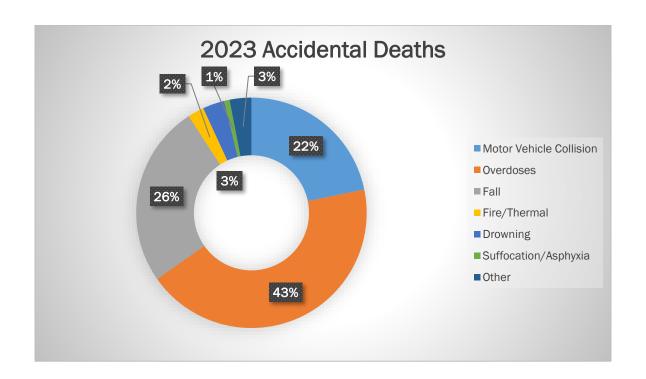


As the data above shows, Coronavirus deaths accounted for approximately 46.3 % of all pulmonary deaths. Although most Coronavirus deaths had co-morbidities associated with the death itself, the virus was either the main cause or a significant contributor to the death. 79.4 % of Coronavirus deaths occurred in Caucasians while 20.6 % of deaths were of African American and/or Other races.

2023 Accidental Deaths Statistics

Total Deaths: 262

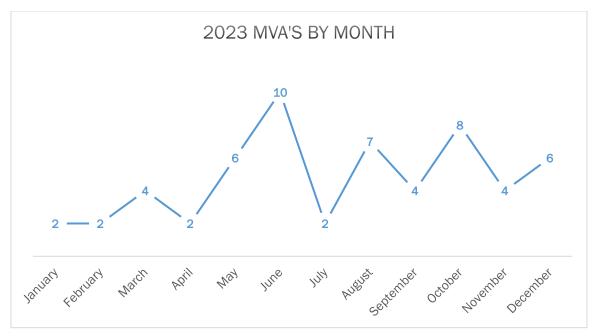
Causes of Death	Deaths per Cause	Average Age per Cause
Motor Vehicle Collison	57	42
Overdose	114	42
Fall	67	80
Fire/Thermal	6	59
Drowning	8	31
Suffocation/Asphyxia	2	38
Other	8	60

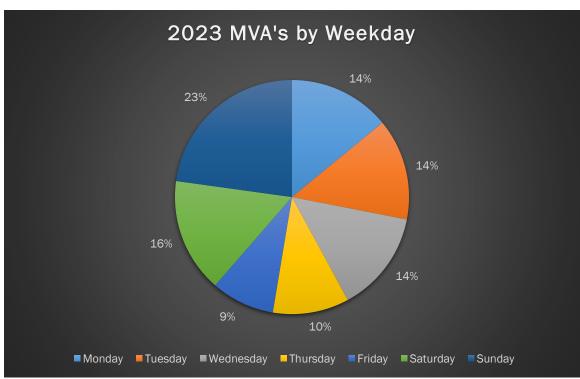


2023 Motor Vehicle Fatality Statistics

Total: 57

Ra	ce	<u>Month</u>		Type of Collision	
Black:	16	January:	2	Vehicle vs. Vehicle:	15
White:	39	February:	2	Single Vehicle:	25
Other:	2	March:	4	Motorcycle Vs. Vehicle:	3
		April:	2	Solo Motorcycle:	2
Ger	nder	May:	6	Vehicle vs. Pedestrian:	8
Male:	39	June:	10	Multiple Vehicles:	2
Female:	18	July:	2	Vehicle vs. Bicycle:	1
		August:	7	Vehicle vs. Moped:	1
Age		September:	4	Fatality per Weekday	
= 15:</td <td>1</td> <td>October:</td> <td>8</td> <td>Monday:</td> <td>8</td>	1	October:	8	Monday:	8
16-20	4	November:	4	Tuesday:	8
21-30	6	December:	6	Wednesday:	8
31-40	8 Г			Thursday:	6
41-50	11	Youngest: 21	Months	Friday:	5
51-60	6	Oldest: 87	7 Years	Saturday:	9
61-70	₁₃ L			Sunday:	13
71-80	5				
81+	3				









2023 Overdose Fatality Statistics

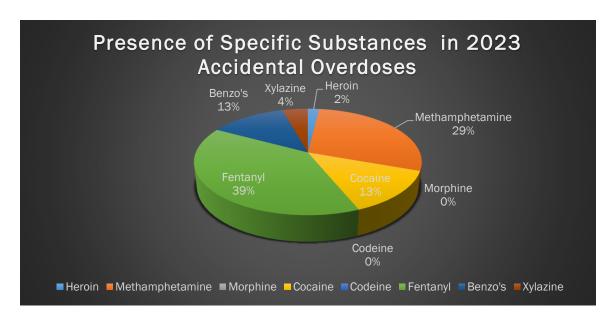
Total: 114

Race		Gend	ler	Age Grou	<u>ıp</u>
Black:	21	Male:	74	15=:</td <td>0</td>	0
White:	93	Female:	40	16-20:	3
Other:	0			21-30:	19
Death by W	<u>eekday</u>	Mon	<u>ith</u>	31-40:	36
Monday:	15	January:	12	41-50:	18
Tuesday:	11	February:	7	51-60:	22
Wednesday:	17	March:	11	61-70:	13
Thursday:	14	April:	9	71-80:	3
Friday:	18	May:	8	81+:	0
Saturday:	21	June:	10		
Sunday:	18	July:	16		
		August:	6		
Youngest:	19	September:	10		
Oldest:	72	October:	6		
		November:	8		
		December:	11		

Multi-Drug Toxicity (Cases per Substance) (Some numbers overlap)	
Fentanyl	62
Xylazine	9
Meth/Amphetamine	55
Cocaine	24
Mitragynine/Kratom	3
Methadone	0
Opiates	73
Benzodiazepines	27
Morphine	0
Heroin	4
Prescription Medications	0
Alcohol	0
Acetyl-Fentanyl	0
Bromazepam	0

Specific Substance Related Deaths	
Meth/Amphetamine	5
Cocaine	4
Fentanyl	20
Methadone	1

In consideration of the ongoing media coverage surrounding the heroin/opioid epidemic, the number of cases in which heroin appeared on the toxicology report may seem relatively low or absent however, heroin is only one of many opioids and opiates, including prescription medications such as morphine, fentanyl, and codeine. Another important factor is that heroin metabolizes very rapidly in the body, which prevents its detection in many cases. There are certain metabolites, such as 6-MAM, that can only result from heroin use. The presence of fentanyl, morphine, and other substances may also be indicative of heroin use. Morphine, specifically, may be an indication of heroin use because heroin is a derivative of a potent form of morphine.



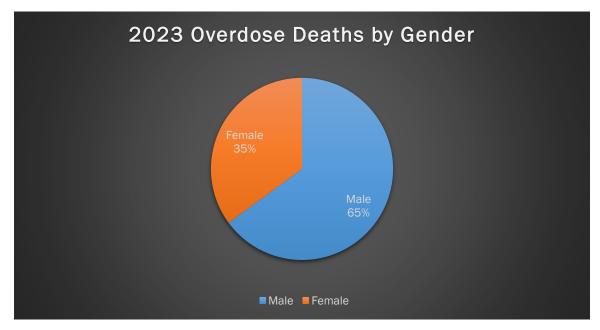
Fentanyl, an analgesic more potent than morphine, is sometimes used as an additive or cutting agent, creating a highly lethal combination. Users are typically unaware of the precise composition of the heroin, methamphetamine, or cocaine that they purchase and risk encountering an especially lethal combination, such as heroin and fentanyl, methamphetamine and fentanyl, or cocaine and fentanyl, which can elicit immediate respiratory failure.

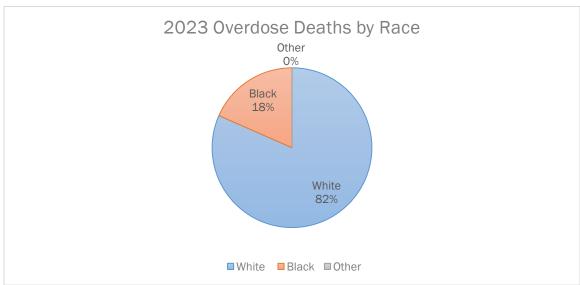
Opioids have historically been prescribed and used for pain management; however, the potential for misuse of legally available opioids is high. Repeated improper use of prescription pain killers may create an increased tolerance that could lead to heroin use when the legal opioids are no longer available or strong enough. Abuse of prescription opioids also presents serious health risks that could be fatal.

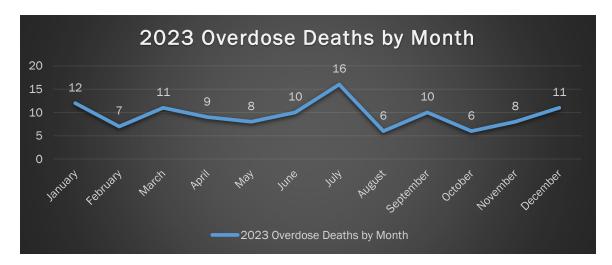
Methadone, although effective in lessening the painful symptoms of withdrawal from opioids, is dangerous and may lead to negative health effects and death due to overdose. One of the accidental overdose deaths in Lexington County were the result of methadone; this is 50% lower than that in 2022 (2 deaths).

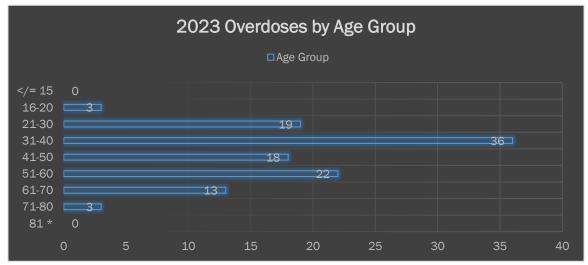
Xylazine, also known as Rompun, Sedazine, or AnaSed is an additive or used as a cutting agent, creating a highly lethal combination. Xylazine is structurally similar to the class of compounds known as phenothiazines and is available in liquid solutions. Xylazine is a drug used within veterinary medicine as a sedative with analgesic and muscle relaxant properties. This non-narcotic was first synthesized in 1962 by the Bayer Company and studies within humans for its potential use as an analgesic, hypnotic, and anesthetic were performed, however, these studies were terminated due to

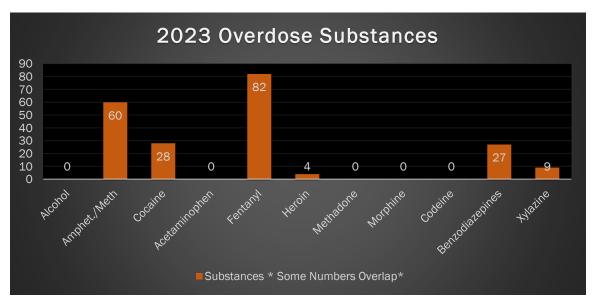
its severe hypotension and central nervous system depressant effects. Xylazine is not approved for human use, however, it is common amongst heroin, fentanyl, and cocaine use.













2017-2023 Comparison

	2023- 114 Deaths	2022- 126 Deaths	2021- 103 Deaths	2020- 108 Deaths	2019- 60 Deaths	2018- 53 Deaths	2017- 50 Deaths
Alcohol	0	5	11	7	3	2	3
Amphetamine Methamphetamine	60	59	50	43	21	18	9
Cocaine	28	18	12	15	8	8	5
Acetaminophen	0	0	0	1	3	3	0
Fentanyl	82	113	77	75	26	22	18
Heroin	4	6	8	23	16	6	2
Methadone	0	2	3	5	1	6	3
Morphine	0	6	2	17	19	13	20
Codeine	0	0	0	2	12	8	9
Benzodiazepine	27	20	32	21	16	19	20

As data shows, 50% of substances have seen an increase since 2017; however, Methadone, Morphine, Alcohol, and Codeine have decreased. Amphetamine/Methamphetamine, Cocaine, and Fentanyl have been the biggest increase in drug-related deaths since 2017. Fentanyl contributed to 72% of drug-related deaths in 2023 while it only contributed to 36% of drug-related deaths in 2017. Amphetamine/Methamphetamine has increased by 35% since 2017. Overall, drug-related deaths have increased by 44% since 2017.

2023 Fatal Accidental Fall Statistics

Total Deaths: 67

<u>Race</u>						
64						
3						
0						

Youngest: 45 Oldest: 97

<u>Month</u>		<u>Gender</u>	
January:	5	Male: 3	38
February:	6	Female: 2	29
March:	6		
April:	7	Age	
May:	9	= 30:</td <td>0</td>	0
June:	3	31-40:	0
July:	4	41-50:	1
August:	2	51-60:	2
September:	6	61-70:	6
October:	5	71-80: 2	20
November:	6	81-90: 2	29
December:	8	91-100:	9
		100 +:	0

2023 OTHER ACCIDENTAL DEATH STATISTICS

Total Deaths: 24

Accidental Drowning Deaths: 7

Age		Month	Race	Race		
= 20:</td <td>2</td> <td></td> <td>January:</td> <td>2</td> <td>White:</td> <td>5</td>	2		January:	2	White:	5
21-30:	0		February:	0	Black:	0
31-40:	2		March:	1	Other:	2
41-50:	0		April:	1	Gend	er
51-60:	1		May:	0	Male:	7
61-70:	0		June:	0	Female:	0
71-80:	2		July:	1		
81 +:	0		August:	0	<u> Incident Lo</u>	cation
Average Ag	<u>ده:</u>	41 years	September:	0	Bathtub:	2
	ζ C .		October:	0	Retention Por	nd: 1
Youngest:		1 year	November:	2	River:	1
Oldest:		75 years	December:	0	Lake:	3

Fire-Related, Firearm, and Adult Asphyxia Deaths:

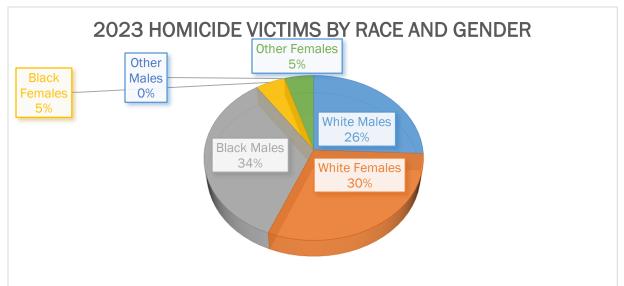
Deaths per specific cause:

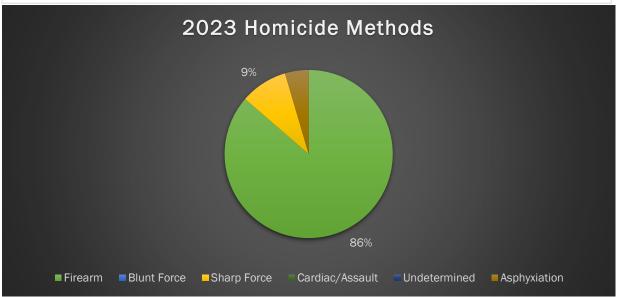
- 6 deaths due to fire and/or smoke inhalation:
 - o 76-year-old white male Thermal Injuries
 - 62-year-old white male Smoke Inhalation
 - o 72-year-old white female Smoke Inhalation
 - o 65-year-old white male Smoke Inhalation
 - 4-year-old Dominican male Smoke Inhalation
 - o 45-year-old African-American male Smoke Inhalation
- 4 work-related deaths:
 - o Mechanical Asphyxiation (57-year-old white male)
 - Mechanical Asphyxiation (24-year-old white male)
 - Blunt Force Trauma by electric wench (72-year-old white female)
 - O Blunt Force Trauma by mechanical entrapment (41-year-old African-American male)
- 1 death due to exsanguination (61-year-old white male)
- 1 death due to complications of a surgical wound (73-year-old white male)
- 1 death due to gunshot wound (72-year-old white male)
- 1 death due to CO2 poisoning (56-year-old Hispanic male)
- 1 death due to choking (67-year-old white male)
- 1 death due to asphyxiation (57-year-old white male)
- 1 death due to Traumatic Injury (86-year-old white male)

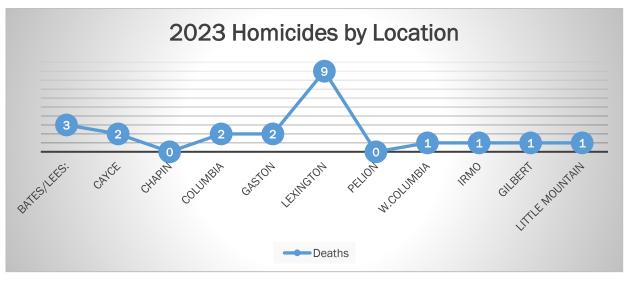
2023 HOMICIDE STATISTICS

Total Deaths: 22

Race		Мо	onth	Race and Geno	ler
Black:	9	January:	3	Black Males:	8
White:	13	February:	3	Black Females:	1
Other:	0	March:	2	White Males:	6
		April:	0	White Females:	7
		May:	1	Other Males:	0
Age		June:	1	Other Females:	0
Male:	14	July:	3		
Female:	8	August:	0	Methods	
		September:	3	Firearm:	19
Incident Locatio	ons	October:	2	Blunt Force:	0
= 15 years:</td <td>2</td> <td>November:</td> <td>1</td> <td>Sharp Force:</td> <td>2</td>	2	November:	1	Sharp Force:	2
16-20 years:	1	December:	3	Cardiac/Assault:	0
21-30 years:	5			Undetermined:	0
31-40 years:	4	Oldest:	66 Years	Asphyxiation:	1
41-50 years:	4	Youngest:	1 Year		
51-60 years:	2	Average:	36 Years		
61-70 years:	3				
71-80 years:	0	<i>Da</i>	ıy		
81+ years	0	Monday:	3		
•		Tuesday:	2		
Incident Location	ons	Wednesday:	6		
Bates/Lees:	3	Thursday:	1		
Cayce:	2	Friday:	3		
Chapin:	0	Saturday:	3		
Columbia:	2	Sunday:	4		
Gaston:	2	,			
Lexington:	9				
Pelion:	0				
W. Columbia:	1				
Irmo:	1				
Gilbert:	1				
Little Mountain:	1				







Race and Gender

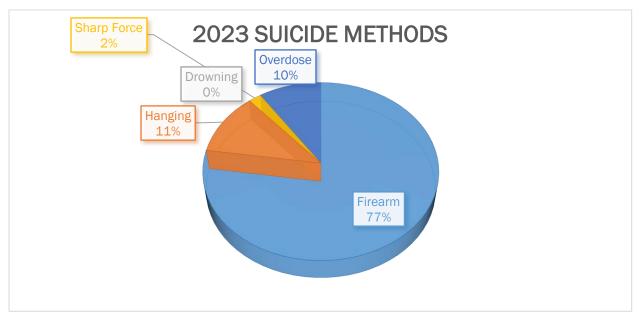
2023 Suicide Statistics

Total Deaths: 56

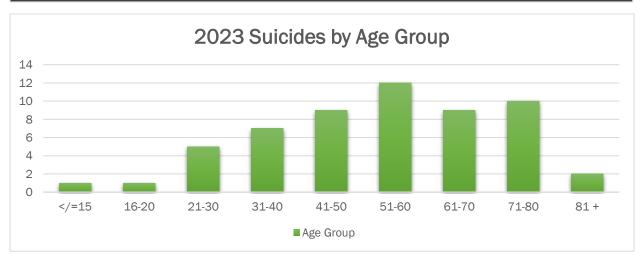
Race	
Black:	1
White:	54
Other:	1
Gender	
Male:	42
Female:	14
Age	
= 15 years:</td <td>1</td>	1
16-20 years:	1
21-30 years:	5
31-40 years:	7
41-50 years:	9
51-60 years:	12
61-70 years:	9
71-80 years:	10
81 + years:	2

<u> </u>	<u>h</u>
January:	9
February:	4
March:	4
April:	5
May:	7
June:	5
July:	7
August:	4
September:	2
October:	2
November:	1
December:	6
Youngest: Oldest:	14 years 91 years

	•
Black Males:	1
Black Females:	0
White Males:	40
White Females:	14
Other Males:	1
Other Females:	0
Methods	
Firearm:	41
Hanging:	6
Drowning:	0
Sharp Force:	1
Overdose:	5
CO ₂ / Fire:	1
Nitrogen Toxicity:	1
umping from Balcony:	1







Unlike natural deaths, homicides, or some accidental deaths, every death due to suicide is preventable. According to the National Institute of Mental Health, professionals in the field rely on sound research in order to most effectively prevent suicide. For those of us who are incapable of employing cognitive behavioral therapy, it is still crucial that we understand the risk factors and warning signs of suicide so that we may contribute to the solution. Suicidal behavior is complex, with various risk factors, ranging from a specific life event to experiences beginning in childhood, making it difficult to determine the likelihood that someone will act on their suicidal thoughts. Many of the most common risk factors may be evident in some people who never attempt suicide. Regardless, warning signs should be taken seriously because suicidal ideation is not a harmless attempt to gain attention.

Risk Factors for Suicide Include:

Individual:

- Previous Suicide Attempt
- Mental illness, such as depression
- Social isolation
- Criminal problems
- Financial problems
- Impulsive or aggressive tendencies
- Job problems or loss
- Legal problems
- Serious illness
- Substance use disorder

Relationship:

- Adverse childhood experiences such as child abuse and neglect
- Bullying
- Family history of suicide
- Relationship problems such as a break-up, violence, or loss
- Sexual violence

Community:

- Barriers to health care
- Cultural and religious beliefs such as a belief that suicide is a noble resolution of a personal problem
- Suicide cluster in community

Societal:

- Stigma associated with mental illness or help-seeking
- Easy access to lethal means among people at risk (e.g. firearms, medications)
- Unsafe media portrayals of suicide

Need help? Know someone who does?



Contact the National Suicide Prevention Lifeline

- Call 1-800-273-TALK (1-800-273-8255)
- Use the online Lifeline Crisis Chat; https://suicidepreventionlifeline.org/chat/

Both are free and confidential. You'll be connected to a skilled, trained counselor in your area.

For more information, visit the National Suicide Prevention Lifeline; https://suicidepreventionlifeline.org/

You can also connect 24/7 to a crisis counselor by texting the Crisis Text Line; https://www.crisistextline.org/ Text HOME to 741741.

2023 UNDETERMINED DEATH STATISTICS

Total Deaths: 8

Cause of Do	<u>eath</u>	<u>Deaths per</u>	<u>Cause</u>	Age		
Undetermi	ned	4		Youngest:	4 Months	
Medical Ev	ents	4	4		72	
				Average:	46	
Race		Gende	<u>r</u>	Race and G	<u>lender</u>	
White:	5	Male:	6	White Mal	e: 5	
Black:	2	Female:	1	Black Male	e: 1	
Unknown:	1	Unknown:	1	White Fem	ale: 0	
				Black Fem	ale: 1	
				Unknown:	1	

Despite LCCO's commitment to the completion of thorough investigations in all cases, determining, without question, the manner and/or cause of death is not always possible. The results of our best efforts, combined with the independent investigations by other agencies such as the Lexington County Sheriff's Department and the SC Department of Social Services (DSS), provided inconclusive results as to the manner of each of these deaths.

In some cases, there is a lack of definitive evidence as to whether a death was the result of an intentional act by the decedent or another, or completely accidental or natural. For instance, a fatal fall down stairs could have been the result of an accident, intentional self-harm, or having been pushed by another individual. These are unfortunate situations that we work hard to avoid, but our goal and obligation are to uphold the truth. Therefore, if we are unable to make a determination, with absolute certainty, we must classify the manner as undetermined. The forensic pathologist in most cases can determine what the cause, specific fatal injury, or condition was, but an autopsy does not always provide information regarding the circumstances of that injury or condition.

COMMUNITY OUTREACH

In consideration of the importance of maintaining a positive relationship with our community, the Lexington County Coroner's Office welcomes opportunities to educate and assist whenever possible. We have already visited some local schools, upon request, to speak to students involved in classes pertaining to criminal justice and/or forensics. We have also had some school groups visit our office, which we welcome and encourage. These opportunities allow us to educate students about what the general functions of the Coroner's Office are and about our specific responsibilities, which we are hopeful may lead them to consider career paths that they were unaware of. We are happy to coordinate with teachers and/or administrators to schedule visits and presentations.



County of Lexington Cemetery

 In 2023, twenty-six (26) indigent decedents were cremated and buried in



the Lexington County Cemetery. Established in 2019, one hundred and thirteen (113) indigents have currently been interred within the cemetery. The cemetery will accommodate the steadily increasing number of indigent individuals for many years. We have been, and remain, dedicated to ensuring that those who die under indigent circumstances in our county receive a more dignified final resting place than a potter's field.



Deaths Handled by LCCO

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Natural (Total)	1,507	1,492	1,631	1,908	2,098	2,246	2,428	2,969	2,572	2,869
Natural (Response)	290	381	459	472	365	399	478	496	523	466
Natural (Limited Investigations)	1,217	1,111	1,172	1,436	1,733	1,847	1,950	2,473	2,074	2,403
Homicide	21	21	16	25	21	20	21	22	21	22
Suicide	39	44	57	47	50	51	57	43	53	56
Undetermined	2	8	7	3	5	14	4	4	16	8
Accidental (Total)	122	126	128	151	173	183	217	230	239	238
Accidental (Motor Vehicle)	42	49	45	47	70	57	45	64	49	57
Accidental (Overdose)	47	46	44	50	53	60	108	103	126	114
Total	1,691	1,691	1,839	2,134	2,347	2,514	2,727	3,268	2,901	3,193

