





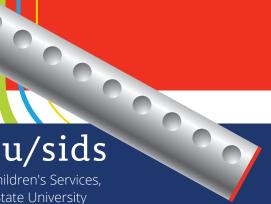




Prevention Through Understanding: INVESTIGATING UNEXPECTED CHILD DEATH

2024 Edition · www.mtsu.edu/sids

Presented by the Tennessee Department of Health, Tennessee Department of Children's Services, and the State Medical Examiner's Office in collaboration with Middle Tennessee State University



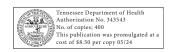
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Prevention Through Understanding: Investigating Unexpected Child Death









In collaboration with

Tennessee Medical Examiner's Office, Tennessee Department of Health Middle Tennessee State University, Center for Health and Human Services

In partnership with

Middle Tennessee State University, University College Tennessee Department of Children's Services

2024 Edition

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Videos are now on USB drives and not DVDs, along with PDF files of Trainee Book, Bereavement Booklet, and SUIDI Booklet.



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Preface and Acknowledgments

The Sudden Unexplained Child Death Act, signed into law in May 2001 and amended in April 2002, states that all emergency medical technicians, firefighters, and law enforcement officers must receive training on the handling of cases of sudden, unexplained infant death as part of their basic and continuing training requirements (Tenn. Code Ann. § 68-1-1102, 2001 and supp. 2002). In June 2005, Tenn. Code Ann. § 68-1-1103 was signed into law, requiring an investigation into the sudden, unexplained death of **any child from birth through age 17**. The laws mandate that the Tennessee Departments of Health and Children's Services, in cooperation with the state's Medical Examiner's Office, develop the training program, rules, and minimum standards needed to comply with the law. Prevention Through Understanding: Investigating Unexpected Child Death is the result.

In addition to responding to the law, these materials may also be used to learn about Sudden Infant Death Syndrome (SIDS).

The welfare of Tennessee's children is important to all of us, and the death of even one child is a tragedy. By developing a more uniform approach to death investigation, we can more accurately determine the cause, manner, and circumstances of sudden, unexpected infant and child deaths. Prevention Through Understanding will provide emergency medical technicians, firefighters, and law enforcement personnel the information they need to respond appropriately and respectfully to one of the most professionally and personally challenging situations faced in death scene investigation.

On behalf of the Medical Examiner's Office and the Departments of Health and Children's Services, we wish to acknowledge those who gave their time, energy, and expertise to make this program possible. We thank the Center for Health and Human Services at Middle Tennessee State University for developing the training video and manuals and, through their partnership with MTSU's University College, for facilitating, implementing, and evaluating live and online training opportunities. We also thank the members of the Advisory Group for their invaluable assistance and all those associated with the making of the program's video presentation.

We hope these materials will be of interest and use to you as you perform the unique and difficult duties of your profession. We welcome your feedback and comments.

Please visit the Center for Health and Human Services website at mtsu.edu/chhs for links to training, trainer, and trainee resources, as well as to inquire about professional services offered to meet public health needs. For more information about the educational video and manual, contact the University College, Middle Tennessee State University, Attn: Prevention Through Understanding: Investigating Unexpected Child Death, MTSU Box 54, 1301 East Main Street, Murfreesboro, Tennessee 37132, 615-898-2177.

Prevention Through Understanding: Investigating Unexpected

Child Death

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Tennessee Medical Examiner

The Office of the State Chief Medical Examiner (OSCME) was incorporated into the Tennessee Department of Health July 1, 2012, as a full-time position for the first time in the history of the state. Operating under the Department of Health, the goal is to create statewide consistency of high quality medicolegal death investigation and forensic autopsy services. The purpose is to serve our fellow citizens by protecting the public's health and safety, participating in the criminal justice system, and providing data for vital statistics.

Services provided by the Office of the State Chief Medical Examiner:

- Educating and training county medical examiners, county medical investigators, and law enforcement in death investigation.
- Consulting service to county medical examiners and other local and state departments in forensic pathology and medicolegal death investigation.
- Archiving county medical examiner and autopsy reports from throughout Tennessee.
- Supplying copies of autopsy reports and/or reports of investigation by county medical examiners to the public.
- Autopsy Report Request Form (PDF)
- Ensuring payments are made to pathologists for autopsies performed through the medical examiner program.
- "The Chief Medical Examiner shall have investigative authority for certain types of death that are in the interests of the state, including mass fatality incidents, for the identification, examination and disposition of victims' remains, and instances that represent a threat to the public health or safety, or both." TCA 38-7-103

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Section I–Introduction

Purpose

The purpose of this program is to help reduce the incidence of injury and death to infants and children by accurately identifying the cause and manner of death for those under 18 years of age. This will be accomplished by requiring that a death scene investigation be performed in all cases of sudden, unexpected infant and child death.

Overview of the Law

According to the law, all emergency medical technicians (EMTs), professional firefighters, and law enforcement officers shall receive training on the handling of cases of sudden, unexplained child death—including being sensitive to the grief of family members—as part of their basic and/or continuing training requirements. (Throughout this manual these professionals will also be described as "first responders.") In addition, the chief medical examiner for Tennessee shall develop and implement a program for training child death pathologists. For every sudden, unexplained death of a child under 18, the attending physician or coroner shall notify the county medical examiner, who will coordinate the death investigation. The county medical examiner shall also contact local law enforcement personnel to conduct the death scene investigation, according to the protocol developed by the chief medical examiner. The chief medical examiner's protocol is presented to you through this in-service program.

Why Target First Responders?

Like any other emergency situation, it is important to prepare for responding to a sudden infant or child death scene. This preparation should include an evaluation component to guide future performance. For example, if an infant death is due to Sudden Infant Death Syndrome (SIDS), it is important that first reponders handle those tragedies with great care, giving families and care providers the empathy and support they deserve. Conversely, despite the presence of grieving parents and a lack of visible trauma, occasionally a child's death can be the result of a criminal act or negligence. First responders have the difficult task of balancing the need for a thorough investigation with the concerns of the family and others involved in the event, recognizing that only a complete autopsy, medical history, and review of the death scene can determine the cause of an unexpected child death.

What Is Included in This Curriculum?

Prevention Through Understanding: Investigating Unexpected Child Death provides an educational video presentation as well as written information for trainers and trainees. The program manual includes the following:

- 1. Program Objectives
- 2. Recommended Program Format
- 3. Materials Needed for Presenting the Program
- 4. A Section Focused on Teaching the Program
- 5. A Post-Assessment Questionnaire
- 6. In-Service Tracking and Evaluation Forms
- 7. Appendices and References

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Objectives of the In-Service Program

Upon completion of this program, **law enforcement personnel** should be able to conduct a child death scene investigation **using the Sudden Unexplained Infant/Child Death Investigation (SUIDI) form** developed by the Centers for Disease Control and Prevention and the Tennessee Medical Examiner. All first responder participants should be able to

- 1. discuss the Tennessee law requiring (a) an investigation of all sudden unexplained child deaths in the state, and (b) training of current and future EMT, firefighter, and law enforcement personnel;
- 2. define Sudden Infant Death Syndrome, or SIDS, and be able to describe what SIDS is and what SIDS is not;
- 3. identify specific risk factors for sudden infant death;
- 4. describe the roles of EMTs, firefighters, and law enforcement personnel as witnesses and investigators at a scene and describe how to respond appropriately and obtain information as required by the state medical examiner;
- 5. identify the critical surroundings and environment when responding to a scene;
- 6. demonstrate sensitivity and a nonjudgmental approach to family members and caregivers;
- 7. describe the role of Child Protective Services (CPS) and its investigations relating to child abuse and neglect;
- 8. describe the importance of the Child Fatality Review (CFR) team; and
- 9. identify resources for grieving families and care providers and support for professionals.

Recommended Program Format

It is important that trainers help participants feel comfortable and at ease. Encouraging positive communication is essential. The sensitive nature of this topic, particularly if some of the participants have had personal or professional experience with an infant or child death, may make the program difficult for some. The trainer should be prepared to moderate closely the discussion among participants, and trainees should be allowed to remain silent or leave the room if it becomes too difficult for them to participate in the discussion portion of the in-service program.

The running time for the video Prevention Through Understanding: Investigating Unexpected Child Death is approximately 45 minutes. You will need to allow time at the end of the program to summarize the main points, conduct an evaluation, and bring the discussion to a positive close. Estimated time for the complete program is approximately two hours.

Recommended Outline (2-hour session)

00:00-00:05	Participants sign in using tracking sheet
00:05-00:20	Introduce topic; go over program objectives and what to consider while watching the video
00:20-01:05	View video as a group
01:05-01:30	Discuss video content
01:30-01:45	Review investigative questionnaire (see note below)
01:45-01:55	Participants complete post-assessment questions
01:55-02:00	Participants complete evaluation form

Note: Law enforcement professionals are typically responsible for the actual scene investigation of a child death. EMS and firefighter professionals may spend less time on this topic area.

Materials Needed

Trainers will need the following to conduct the in-service program:

- TV/DVD player
- Whiteboard/chalkboard for listing objectives and discussion questions
- Trainee manuals, SUIDI booklets, and Bereavement Support booklets, one for each participant
- Tracking form, one for each class, located in the trainer manual
- Post-test questionnaires and evaluation forms, one in each trainee manual

Submitting Training Rosters After an In-Service

1. Online

- a. Visit www.mtsu.edu/sids and select the "Submit Training Online" Button.
- **b.** Complete the Trainee Tracking Sheet online. **Note:** If you are submitting more than 20 trainees at a time, you will need to submit additional forms.
- **c.** Once you have completed the form, save the form by selecting the save icon on the top toolbar. The save icon looks like a small disk and is the second from the left.
- **d.** Save the file to your desktop. **Note:** You may rename it as you please.
- e. After the file has been saved, please submit it by one of following steps:
 - 1. Open your email browser and send the saved form to John.Burchfield@mtsu.edu.
 - 2. If you are using a desktop email application such as Microsoft Outlook Express, Microsoft Outlook, Eudora, or Mail, you can select the Submit Form icon at the bottom of the training roster. An icon will appear for you to choose desktop email application. Select this button and send your roster.

2. Mail

Completed participation tracking forms should be mailed to:

Middle Tennessee State University University College Attn: Prevention Through Understanding MTSU Box 54 1301 East Main Street Murfreesboro, TN 37132

What to Consider While Watching the Video

While viewing the video, please be aware of the following:

- 1. the collaborative nature of the work of all first responders—EMTs, firefighters, and law enforcement—and the significant duties each professional has when responding to the scene of a nonresponsive child;
- 2. the importance of observing the surroundings and preserving the scene environment, understanding that law enforcement officers are typically responsible for investigating a child death scene while EMTs and firefighters are witnesses to the scene;

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- 3. specific procedures and requirements for investigating a death scene, including interviewing techniques;
- 4. the roles and responsibilities of Child Protective Services (CPS) and Child Fatality Review (CFR) teams; and
- 5. the sensitivity and support shown to family members and care providers.

Suggested In-Service Discussion Questions

- 1. Discuss the Sudden Unexplained Child Death Act. What is its purpose? What are the major elements of the law?
- 2. What is Sudden Infant Death Syndrome? Are all unexplained infant deaths due to SIDS?
- 3. Was there any section of the video that you found particularly meaningful? Please describe it and why it struck you as significant.
- 4. In your experiences with a child's death, what are your memories, what have you learned, and what advice would you pass on to other professionals?
- 5. Discuss the roles of emergency medical technicians, firefighters, and law enforcement at an unexpected child death scene.
- 6. Discuss the role of child protective services and the importance of the scene investigation for the Child Fatality Review team.
- 7. What system does your service have in place for contacting families in the event of acute illness or injury?
- 8. What approach have you found helpful in comforting parents/caregivers in their grief over the loss of an infant or child?
- 9. For law enforcement and other investigators, what questions do you have about using the SUIDI form?

SIDS Online Training Courses

This course is also available in a self-guided format. It is designed for participants to take the course individually and completely online. There are no registration fees, but it is required for you to complete a registration process online and score 70% or more to receive credit for this training. Upon successful completion, a certificate will be mailed to the address you provided to verify your credit for completing the course.

To register, visit www.sidstrainingtn.org.

Available course:

1. Prevention Through Understanding: Investigating Unexpected Infant Death

Upon completion of this course, you will receive credit for the training requirements mandated by the State of Tennessee in response to the Sudden Unexplained Child Death Act.

2. Sudden, Unexplained Infant Death Investigation: Guidelines for the Investigator

The purpose of this course is to provide uniform guidelines for the death scene investigators to facilitate a properly documented and effective investigation.

Section II-Teaching the Program

Understanding the Laws Governing Death Scene Investigation

The Sudden Unexplained Child Death Act, signed into law in May 2001 and amended in April 2002, mandates that first responders receive training on handling cases of sudden, unexplained infant death as part of their basic and continuing training requirements. (See Tenn. Code Ann. § 68-1-11, 68-142, 68-3-5, 2001 and 68-1-1102, Supp., 2002.) In June 2005, Tenn. Code Ann. § 68-1-1103 was signed into law, requiring an investigation into the sudden unexplained death of **any child** from birth through age 17. The purpose of the law is to help reduce the incidence of injury and death to infants and children by accurately identifying the cause and manner of death. This is accomplished by requiring that a death investigation be performed in all cases of sudden, unexpected child death.

According to the law, all emergency medical technicians (EMTs), professional firefighters, and law enforcement officers should receive training on the handling of cases of sudden, unexplained child death—including being sensitive to the grief of family members—as part of their basic and continuing training requirements. (As of December 31, 2003, law enforcement officers were no longer required to receive this training as part of their continuing training requirements, but it is still part of their basic training. See Tenn. Code Ann. § 68-1-1102 (d), Supp., 2002, including compiler's notes). In addition, the chief medical examiner for Tennessee shall develop and implement a program for training child death pathologists.

For every sudden, unexplained death of a child under 18 years of age, the attending physician or coroner shall notify the county medical examiner, who will coordinate the death investigation. The county medical examiner will contact local law enforcement personnel to conduct the death scene investigation, according to the protocol developed by the chief medical examiner for the state. The law also permits the Tennessee Department of Health to reimburse county governments for autopsies performed in these investigations, **provided the Sudden Unexplained Infant/Child Death Investigation** (SUIDI) form is used to complete the investigation. The maximum allowable cost per autopsy is \$1,250. Appendix A provides a copy of the full text of the laws. Please see page 9 for a copy of the SUIDI form.

Understanding Sudden Unexpected Infant Death

Definition of Sudden Unexpected Infant Death — This is an umbrella phrase that describes all infant deaths that happen suddenly and unexpectedly. The manner and cause of death are not clear before an investigation is done.

Definition of Sudden Infant Death Syndrome (SIDS) — This refers to the sudden death of an infant less than one year of age that can't be explained after a thorough investigation is conducted. This includes a complete autopsy, examination of the death scene, and review of the medical history.

Definition of Sleep-Related Death — This refers to infant deaths caused by circumstances in the sleep environment such as pillows, blankets or stuffed animals in the crib, a baby sleeping on a surface other than a crib, or a baby sleeping with an adult.

Facts About SIDS

Studies have shown that many sudden unexpected infant deaths are caused by an unsafe sleep environment. These deaths are preventable when parents and caregivers follow these safe sleep recommendations:

- always be placed on their backs to sleep
- sleep alone in a crib or bassinet, although it should be in the same room as an adult caregiver
- no bumper pads, blankets, stuffed animals, toys, or pets in their cribs
- sleep on a firm crib mattress with the mattress covered only by a fitted sheet

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SIDS in Tennessee Before and After the Back to Sleep Campaign

The Back to Sleep campaign is named for its recommendation to place healthy babies on their backs to sleep. Placing babies on their backs to sleep reduces the risk of Sudden Infant Death Syndrome (SIDS). Originally recommended by the American Academy of Pediatrics in 1992, the Back to Sleep national public education campaign began in 1994. Since that time, there has been a dramatic decrease in SIDS cases nationwide.

The new national Safe to Sleep[®] campaign, formerly known as the Back to Sleep campaign, has helped educate millions of caregivers about ways to reduce the risk of SIDS and other sleep-related causes of infant death. The campaign builds on the successes of Back to Sleep to address SIDS and other sleep-related causes of infant death and to continue spreading safe sleep messages to members of all communities. These recommendations include sleeping alone and in a crib. Since the start of the campaign, SIDS rates in the United States have decreased by almost 50%, both overall and within various racial/ethnic groups.

Appendix B provides data on SIDS and sleep-related deaths in Tennessee from 2005 to 2010.

Understanding Child Protective Services (CPS) and Abuse and Neglect Cases

The Department of Children's Services responds to over 37,000 reports of child abuse and neglect a year. Every day, more than 100 children are reported abused or neglected in Tennessee. The Child Protective Services (CPS) division strives to protect children whose lives or health are seriously jeopardized because of abusive acts or negligence. The division also supports the preservation of families. According to Tennessee law, all persons (including doctors, mental health professionals, child care providers, dentists, family members, and friends) must report suspected cases of child abuse or neglect to either the Department of Children's Services, the juvenile court judge of jurisdiction, or the county sheriff. Failure to report a suspected case is a violation of the law. Each year, the Tennessee Child Protective Services staff conducts over 30,000 child abuse and neglect investigations affecting more than 40,000 children. These investigations are conducted to determine the condition of the children, to assess their safety, to evaluate their risk of any future harm, and to plan for their well-being.

Department practices risk-oriented case management and considers the following issues:

- investigating referrals of child abuse or neglect
- identifying the risks that contributed to the abuse or neglect
- · delivering appropriate services to reduce risks
- evaluating the success of the intervention
- continuing services, if necessary
- closing the case or reuniting the child/children and family

Appendix C provides additional information on Child Protective Services including **24-hour contact information for reporting abuse and neglect**.

Understanding Child Fatality Review (CFR) Teams

The Child Fatality Review and Prevention Act of 1995 established a statewide network of child fatality review teams. These multidiscipline, multiagency teams have been established in the 31 judicial districts in Tennessee to review all deaths of children 17 years of age or younger. The purpose of the Child Fatality Review teams is to promote an understanding of the causes of childhood deaths, identify deficiencies in the delivery of services to children and families, and make and carry out recommendations that will prevent future child deaths.

The state Child Fatality Review team reviews reports from local teams, analyzes statistics of the incidence and causes of child deaths, and makes recommendations to

the governor and General Assembly to promote the safety and well-being of children. Tennessee is part of a national movement to identify why children are dying and what preventive measures can be taken.

Law enforcement investigators who fill out the SUIDI form completely and accurately play an important role in helping the Medical Examiner's Office and Child Fatality Review teams confirm or determine the actual cause of a child's death.

Appendix C provides Child Fatality Review team information, a copy of the current CFR data collection form, and fatality review judicial districts.

How to Respond to an Unexpected Child Death Scene

When responding to the scene of an unexpected infant or child death, it is important to maintain nonjudgmental, compassionate interaction with families and caregivers. If resources allow, it may be helpful to make an additional health care provider or professional available to support and assist the family in gathering items for the trip to the hospital. Calling on clergy or other community support persons for this may require that someone stay behind at the scene until additional resources arrive.

Key on-scene actions include

- 1. observing the scene for the position of the child when first responders arrive;
- 2. noting on the baby the presence of any markings, color changes, or bleeding as well as the color and consistency of other body fluids;
- 3. recording the presence of any objects in close proximity that may have been involved in the scene;
- 4. noting the behavior of persons present; and
- 5. documenting all observations and interactions with the family or caregiver in a factual, objective manner, while keeping in mind that all written documentation may be collected as evidence in the investigation.

Some families may want to be in the room during resuscitation efforts. However, their presence can transform a focused, technical environment into a highly emotional one. Remember that the health care provider's first responsibility is to the child patient. Many elements need to be in place so that a family's presence during resuscitation does not jeopardize patient care, including

- 1. available staff to stay with the family to explain and continually assess the family members' ability to withstand this additional trauma;
- 2. a controlled environment, relatively free of chaos; and
- 3. continued assessment of the appropriateness of the presence of family members and a willingness to remove them if the situation requires it (Minnesota Sudden Infant Death Center, 2003).

Compassionate Interaction

Compassionate interaction is crucial in a death scene investigation. A parent or caregiver's immediate reaction to a child's death may be shock, denial, disbelief, or a sense of numbness or unreality. These are completely normal and cushion the impact of the loss until the parents are ready to face the devastating reality of their child's death. Although grief is a normal process and not an illness, often it is helpful for those who are grieving to share what they are feeling with someone outside the family. Doctors, social workers, and other counselors, nurses, and clergy can all be sympathetic. Demonstrating concern for the family/caregiver is helpful, but health care providers must be careful not to place the family/caregiver in a position of having to console the provider or first responder. Tears are acceptable as long as the provider is still able to function and does not seek comfort from the bereaved. Allow the family members to react in their own manner without trying to control their behavior. The grieving process is unique to each individual and to each culture. The variety of reactions should be respected as long as family members do not pose a danger to themselves or to others. Appendix B provides additional information on SIDS and grief. Appendix D and the Bereavement Support Services booklet offer local and national support and information resources.

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Conducting an Infant or Child Death Scene Investigation

Child death investigation is different than many other types of investigations. It involves a combination of witness interviews, unique types of scene evidence, and medical evidence. A thorough investigation is a team effort. All first responders have a duty to perform resuscitation efforts or seek medical help, secure the scene, identify potential witnesses, and determine what, if any, evidence needs to be preserved. Law enforcement personnel typically conduct the actual death scene investigation; other first responder professionals are witnessess to the scene. It is important to remember that in most cases the death is due to natural or accidental causes. Parents will be in shock and may blame themselves for the death of their child. You are initially there to interview, not interrogate. Approach the scene with compassion and concern.

The Centers for Disease Control and Prevention's Infant Death Scene Investigation: Guidelines for the Scene Investigator publication included in this kit gives guidelines for conducting a reenactment scene with dolls. By ensuring photographic documentation of the infant at the scene, a permanent record of the body is created, and the infant's terminal position, appearance, and any external trauma is included in this documentation. As explained in the publication, when the infant's body has been moved, doll reenactments allow for the visualization and documentation of the discovered position as well as for the initial placed position. Please reference page 17 of the CDC publication for additional guidelines on doll reenactments.

Completing and Submitting the SUIDI Form

The Sudden Unexplained Infant/Child Death Investigation (SUIDI) form is provided on the following pages. It was developed by the Centers for Disease Control and Prevention and is endorsed by the Tennessee Medical Examiner's Office. The information solicited on the SUIDI form is required for all unexplained infant and child deaths under 18 years of age, particularly the SUIDI Top 25.

Law enforcement personnel will conduct the investigation at the request of the county medical examiner. Law enforcement personnel assigned to the investigation will complete the SUIDI form and submit it to the county medical examiner; a copy shall be provided to the child death pathologist assigned to conduct the autopsy.

The SUIDI Top 25 is listed below. A copy of the complete SUIDI form begins on the following page. Guidelines titled "How to Use SUIDI Reporting Forms" appear after the form. These pages may be copied as needed. For more information and for electronic versions of the SUIDI form and guide, please go to www.cdc.gov/sids.

SUIDI Top 25

Forensic pathologists consider the following information critical to the determination of the cause and manner of death with regard to the investigation of sudden, unexplained child death. The following scene/case information should be collected and provided to the forensic pathologist BEFORE the performance of the forensic autopsy:

- 1. Case information
- 2. Evidence of asphyxia
- 3. Sharing sleep surfaces
- 4. Change in sleep conditions
- 5. Evidence of hyperthermia/hypothermia
- 6. Environmental scene hazards
- 7. Unsafe sleeping conditions
- 8. Diet or recent change in diet
- 9. Recent hospitalizations
- 10. Previous medical diagnosis
- 11. History of acute life threatening events
- 12. History of medical care without diagnosis
- 13. Recent fall or other injury
- 14. History of religious, cultural, or ethnic remedies 25. Pathologist contact information

- 15. COD due to natural causes other than SIDS
- 16. Prior sibling deaths
- 17. Previous encounters with police or social service agencies
- 18. Request for tissue or organ donation
- 19. Objection to autopsy
- 20. Pre-terminal resuscitative treatment
- 21. Death due to trauma (injury), poisoning, or intoxication
- 22. Suspicious circumstances
- 23. Other alerts for pathologist's attention
- 24. Description of the circumstances surrounding the death



Sudden Unexpected Infant Death Investigation

Reporting Form

For use during the investigation of infant (under 1 year of age) deaths that are sudden, unexpected, and unexplained prior to investigation.

II	NFANT DEMOGRAPHICS		
1.	. Infant information. Full name:		Date of birth: (mm/dd/yyyy)
	Age: SS#:	Case number:	
	Primary residence address:		
	City:	State:	Zip:
	Race: White Black/African Am. Sex: Male Female	○ Asian/Pacific Islander ○ Am. Indiar	n/Alaskan Native OHispanic/Latino Other
Р	REGNANCY HISTORY		
1.	. Birth mother information. 🗌 Unavailable	e Full name:	
	Maiden name:	Date of birth: (mm/dd	d/yyyy) SS#:
	Current address:		
	Same as infant's primary residence ad	dress above City:	
	State:	Zip: Email address:	
2.	. How long has the birth mother been at this	address? Years: Month	ns: Days:
3.	. Previous address(es) (cities/counties/states) in	n the past 5 years:	
4.	. Did the birth mother receive prenatal care?	Yes 🔿 No 🔿 Unknown	
	If yes: At how many weeks or months did p	renatal care begin? Weeks	Months
	How many prenatal care visits were	completed?	
5.	Where did the birth mother receive prenata	l care? Physician/Provider:	
	Hospital or Clinic:		Phone:
	Address:		
	City:	State:	Zip:
6.	Did the birth mother have any complication (e.g., high blood pressure, bleeding, gestational d If yes, describe:	is, medical conditions, or injuries during her iabetes, fall, or accident)	pregnancy? OYes ONo OUnknown

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PREGNANCY HISTORY, continued

7. During her pregnancy, did the birth mother use any of the following?

Substance	Use	Specify Type	Frequency
Over the counter medications	⊖Yes ⊖No ⊖Unknown		
Prescribed medications	○Yes ○No ○Unknown		
Herbal remedies	◯Yes ◯No ◯Unknown		
Alcohol	◯Yes ◯No ◯Unknown		
Illicit drugs (e.g., heroin)	○Yes ○No ○Unknown		
Tobacco (e.g., cigarettes or e-cigarettes)	○Yes ○No ○Unknown		
Other	⊖Yes ⊖No ⊖Unknown		

INFANT HISTORY

If yes, describe:

- 1. Source of infant medical history information. (check all that apply)

 Doctor
 Other health care provider

 Medical record
 Parent or primary caregiver

 Other family member
 - Other, specify:
- 2. Were there any complications during delivery or at birth? (e.g., emergency C-section, or infant needed oxygen)

○Yes ○No ○Unknown *If yes*, describe:

- 3. Did the infant have abnormal newborn screening results? \bigcirc Yes \bigcirc No \bigcirc Unknown
- 4. Infant's length at birth: \bigcirc IN \bigcirc CM
- 5. Infant's weight at birth: OLBS and OZ OGM
- 6. Compared to the due date, when was the infant born?
 - Carly (before 37 weeks) Late (after 41 weeks) On time How many weeks? Infant's due date: (mm/dd/yyyy)

7. Was the infant a singleton or multiple birth? O Singleton O Twin O Triplet O Quadruplet or higher

8. Was the infant born with Neonatal Abstinence Syndrome (NAS)? (NAS is a drug withdrawal syndrome in newborns exposed to substances, like opioids, before birth) OYes ON OUnknown

If yes, did the infant need pharmacologic treatment? O Yes O No O Unknown

9. Fill out the contact information for the infant's regular pediatrician and birth hospital.

Item	Regular Pediatrician	Birth Hospital
Date	Of last visit:	Of discharge:
Name of hospital or clinic		
Address		
Phone number		

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INFANT HISTORY, continued

10. Describe the two most recent times the infant was seen by a health care provider.

(include ER and clinic visits, hospital admissions, observational stays, regular pediatrician, and phone calls)

Visit type	1 st most recent visit	2 nd most recent visit
Reason for visit		
Action taken		
Date		
Physician's name		
Hospital or clinic		
Address		
Phone number		

11. Did the infant have any of the following?

Symptom	Within 72 hrs of incident	
Fever	◯ Yes ◯ No ◯ Unknown	
Cough	◯ Yes ◯ No ◯ Unknown	
Diarrhea	◯ Yes ◯ No ◯ Unknown	
Excessive sweating	◯ Yes ◯ No ◯ Unknown	
Stool changes	◯ Yes ◯ No ◯ Unknown	
Lethargy or sleeping more than usual	◯ Yes ◯ No ◯ Unknown	
Difficulty breathing	◯ Yes ◯ No ◯ Unknown	
Fussiness or excessive crying	◯ Yes ◯ No ◯ Unknown	
Exposure to anyone who was sick (e.g., at home or at daycare)	◯ Yes ◯ No ◯ Unknown	
Decrease in appetite	◯ Yes ◯ No ◯ Unknown	
Falls or injuries	◯ Yes ◯ No ◯ Unknown	
Other, specify:	⊖Yes ⊖No ⊖Unknown	
Symptom	Within 72 hrs of incident	At any time
Allergies or allergic reactions (food, medication, or other)	◯ Yes ◯ No ◯ Unknown	⊖Yes ⊖No ⊂

Other, specify:	⊖Yes	() No	 Unknown 			
Symptom	Withi	n 72 hrs	of incident		At any t	time
Allergies or allergic reactions (food, medication, or other)	⊖Yes	◯No	OUnknown	⊖ Yes	\bigcirc No	OUnknown
Abnormal growth, weight gain, or weight loss	⊖ Yes	◯No	OUnknown	⊖ Yes	\bigcirc No	OUnknown
Apnea (stopped breathing)	⊖Yes	◯No	OUnknown	⊖ Yes	\bigcirc No	OUnknown
Cyanosis (turned blue or gray)	⊖Yes	◯No	OUnknown	⊖ Yes	\bigcirc No	OUnknown
Seizures or convulsions	⊖Yes	◯No	OUnknown	⊖ Yes	() No	OUnknown
Cardiac (heart) abnormalities	⊖Yes	◯No	OUnknown	⊖ Yes	\bigcirc No	OUnknown
Colic (frequent prolonged crying/chronic inconsolable fussiness)	⊖Yes	◯No	OUnknown	⊖ Yes	\bigcirc No	OUnknown
Feeding issues (e.g., reflux)	⊖Yes	⊖No	OUnknown	⊖ Yes	\bigcirc No	OUnknown
Vomiting	⊖Yes	◯No	OUnknown	⊖ Yes	\bigcirc No	OUnknown
Choking	⊖Yes	◯No	OUnknown	⊖ Yes	\bigcirc No	OUnknown
Other, specify:	⊖Yes	\bigcirc No	OUnknown	⊖ Yes	\bigcirc No	OUnknown

If yes to any of the above, describe:

INFANT HISTORY, con	tinued				
•	to second hand smoke? (environmental tob	,	OUnknown		
-	en? () Frequently (several times a week)	Occasionally (several times a n	, 0		
	s before death, was the infant given any v lications, over-the-counter medications)	vaccinations or medications? (inclu	ide any home remedies, i	herbal medication	S,
Vaccine or me	dication name Last given giv	ate Approx. /en time given	Reasons given o	r comments	
14. Was the infant	last placed to sleep with a bottle?)Yes ONo OUnknown			
<i>If yes</i> , was the	bottle propped? (object used to hold bottle v		o 🔿 Unknown		
<i>If yes</i> : Wha	t object propped the bottle?				
Coul	Id the infant hold the bottle? \bigcirc Yes \bigcirc)No ()Unknown			
15. Who was the la	ast person to feed the infant? (name and fa	amilial relationship to infant)			
16. Did the death	occur during feeding? OBreastfeeding	ng OBottle-feeding O	Eating solids ON	ot during feedir	ng
17. Was the infant	ever breastfed? \bigcirc Yes \bigcirc No \bigcirc	Unknown <i>If yes</i> , for how	w many months?		
18. What did the in	nfant consume in the 24 hours prior to de	ath?			
Consumed?	lf yes, describe	If yes, newly introduced?	If yes, was this the last thing consumed prior to incident?	lf last fed, indicate quantity	If last fed, indicate date and time?
		If yes, newly	the last thing consumed	indicate	indicate date
Consumed?		If yes, newly introduced?	the last thing consumed prior to incident?	indicate	indicate date
Consumed?		If yes, newly introduced?	the last thing consumed prior to incident?	indicate	indicate date
Consumed?		If yes, newly introduced?	the last thing consumed prior to incident? Yes No Yes No	indicate	indicate date
Consumed?		If yes, newly introduced? Yes No Yes No Yes No Yes No Yes No Yes No Unknown Unknown Yes No Unknown Unknown	the last thing consumed prior to incident? Yes No Yes No Yes No Yes No	indicate	indicate date

19. Among the infant's blood relatives (siblings, parents, grandparents, aunts, uncles, or first cousins) was there any... Sudden or unexpected death before the age of 50? Yes No Unknown

Heart disease? (e.g., cardiomyopathy, Marfan or Brugada syndrome, long or short QT syndrome, or catecholaminergic polymorphic ventricular tachycardia) \bigcirc Yes \bigcirc No \bigcirc Unknown

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If yes to either, describe: (include relation to infant)

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IN	FANT HISTORY, continued
20). Did the infant have any birth defect(s)? \bigcirc Yes \bigcirc No \bigcirc Unknown
	If yes, describe:
21	I. Was the infant able to roll over on his or her own? (check all that apply) 🗌 Front to back 🔲 Back to front
22	2. Indicate the infant's ability to lift or hold his or her head up. \bigcirc Unable \bigcirc 1 second \bigcirc 5 seconds \bigcirc >10 seconds \bigcirc Unknown
23	3. Was the infant meeting or not meeting growth and developmental milestones? (e.g., sitting up, crawling, rolling over, or feeding well. Include if the caregiver, supervisor, or medical professional had any concerns.)
24	1. Is there anything else that may have affected the infant that has not yet been documented? (e.g., exposed to fumes, infant unusually heavy, placed with positional support or wedge, or international travel)
IN	ICIDENT SCENE INVESTIGATION
1.	Incident scene (place infant found unresponsive or dead). Type of location? (e.g., primary residence, daycare, or grandmother's house)
	Address: City:
	State: Zip:
2.	Was the infant in a new or different environment? (not part of the infant's normal routine) \bigcirc Yes \bigcirc No \bigcirc Unknown <i>If yes</i> , describe:
3.	Did the death occur at a daycare? Yes No Unknown <i>If yes</i> : How many children younger than 18 years of age were under the care of the provider at the time of the incident? <i>(including their own children)</i>
	How many adults aged 18 years or older were supervising the child(ren)?
	How long has the daycare been open for business?
	Is the daycare licensed? \bigcirc Yes \bigcirc No \bigcirc Unknown
	If yes: License number? Licensing agency?
4.	How many people live at the incident scene? Children (younger than 18 years) Adults (18 years or older)
5.	What kind of heating or cooling sources were being used at the incident scene? (e.g., A/C window unit, wood-burning fireplace, or open window)
6.	Was there a working carbon monoxide (CO) alarm at the incident scene? O Yes O No O Unknown
7.	Indicate the temperature of the room where the infant was found unresponsive, and the surrounding area. (fill in temperatures)Thermostat setting:Thermostat reading:Incident room:Outside:Time of reading:
8.	Which of these devices were operating in the room where the infant was found unresponsive? (check all that apply) Fan Apnea monitor Humidifier Vaporizer Air purifier None Unknown Other, specify:
9.	What was the source of drinking water at the incident scene? (check all that apply) Public or municipal water Bottled water Well water Unknown Other, specify:

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INIC				
INC	CIDENT SCENE INVESTIGATION, continued			
11	 Which of the following were present at Insects Mold growth Presence of alcohol containers Odors or fumes, describe: Presence of prescription drugs, describe: Presence of illicit drugs or drug pa Other, describe: Describe the general appearance of in Is there anything else that may have at domestic violence, or child abuse or neglect 	Smokey smell Pets Scribe: Rodents or vermin None scribe: raphernalia, describe: cident scene. (e.g., cleanliness, hazards,	Dampness Peeling paint	Uisible standing water
IN	CIDENT CIRCUMSTANCES			
1.	Who was the usual caregiver(s)? (name(s	s) and familial relationship to infant)		
2.	Who was the caregiver(s) at the time of	the incident? (name(s) and familial rela	tionship to infant)	
3.	Who found the infant unresponsive? (If a	aregiver is same as birth mother Skip que	estion #3)	
	i un name.			
	Address:		City:	
		Zip:	City: Date of birth:	
	Address:	-	-	
	Address: State:	-	Date of birth:	
	Address: State: Email address:		Date of birth: Phone number:	
4.	Address: State: Email address: Work address:	mother, grandfather, or adoptive or foster	Date of birth: Phone number:	
4.	Address: State: Email address: Work address: Familial relationship to infant? <i>(e.g., birth</i>	mother, grandfather, or adoptive or foster	Date of birth: Phone number:	
	Address: State: Email address: Work address: Familial relationship to infant? <i>(e.g., birth</i>	mother, grandfather, or adoptive or foster about how the infant was found)	Date of birth: Phone number: • parent)	
5.	Address: State: Email address: Work address: Familial relationship to infant? (e.g., birth Describe what happened. (include details Was there anything different about the i	nother, grandfather, or adoptive or foster about how the infant was found) nfant in the last 24 hours? Ye nt room? Hot Cold T	Date of birth: Phone number: parent) s ONO Unknown Normal Other fes ON OUnknown	

INCIDENT CIRCUMSTANCES, continued										
8. Where was the i	8. Where was the infant (P)laced before death, (L)ast known alive, (F)ound, and (U)sually placed? (write P, L, F, or U, leave blank if none)									
Crib		Portable C	rib	Waterbed		Stroller		Playpen/play area (not portable c	rib)	
Bassine		Sofa/couc	h	Swing		Futon		Bouncy chair		
Bedside	sleeper	Chair		Baby box		Floor		Rocking sleeper		
Car sea	t	Unknown		Held in pe	rson's arms			In-bed sleeper		
Other, s	pecify:									
Adult be	ed — <i>If yes</i> , what	type? C	Twin OF	-ull 🔿	Queen 🔿 K	(ing 🔾 U	nknown			
		0	Other, specify	<i>ı</i> :						
9. Describe the co	ndition and firmn	ess of the su	rface where t	he infant w	as found.					
10. Was the infant	wrapped or swad	ldled? OY	es 🔿 No	OUnkn						
-	e the arm position		s free and out	() Arms	in () On	e arm in an	d one arm	out		
Describ	e swaddle. (include	e blanket type	and tightness)							
11. What was the i	nfant wearing? (e	.g., t-shirt or c	lisposable diape	er)						
12. What was the i				⊖ Bac	0.00) Side	O Unknown		
13. Describe the c	rcumstances of i	nfant when I		caregiver, l	1			Found		
Date			Placed		Last	known aliv	e	Found		
Time										
Location <i>(e.g., living</i>	room or bedroom)									
Position (e.g., sitting side, or unknown)	n, back, stomach,									
Face position (e.g., or unknown)	down, up, left, right	,								
Neck position (e.g., head back, hyperext chest, neutral, or turn	ended or chin to									

14. Was the infant's airway obstructed by a person or object when found? (includes obstruction of the mouth or nose, or compression of the neck or chest)

◯ Unobstructed	\bigcirc Fully obstructed	\bigcirc Partially obstructed	() Unknown			
<i>If fully or partially,</i> wh	at was obstructed or com	pressed? (check all that apply)	Nose	Mouth	Chest	Neck

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INCIDENT CIRCUMSTANCES, continued

15. Indicate the items present in the sleep environment and their positional relation to the infant when the infant was found.

Item		Presen	ıt?	lf yes,	position	in relation	to infant?	the in		ct obstruct outh, nose, neck?
Adult(s) (18 years or older)	⊖Yes	⊖No	OUnknown	⊖0ver	OUnder	\bigcirc Next to	OUnknown	⊖Yes	⊖No	OUnknown
Other child(ren) (younger than 18 years)	⊖Yes	⊖No	OUnknown	Over	OUnder	○ Next to	OUnknown	⊖Yes	⊖No	OUnknown
Animal(s)	⊖Yes	⊖No	OUnknown	Over	OUnder	○ Next to	OUnknown	⊖Yes	⊖No	OUnknown
Mattress	⊖Yes	⊖No	OUnknown	Over	OUnder	○ Next to	OUnknown	⊖Yes	⊖No	OUnknown
Comforter, quilt or other	OYes	⊖No	OUnknown	Over	OUnder	○ Next to	OUnknown	⊖Yes	◯No	OUnknown
Fitted sheet	⊖Yes	◯No	OUnknown	Over	OUnder	○ Next to	OUnknown	⊖Yes	⊖No	OUnknown
Thin blanket	⊖Yes	⊖No	OUnknown	Over	OUnder	○ Next to	OUnknown	⊖Yes	⊖No	OUnknown
Pillow(s)	⊖Yes	⊖No	OUnknown	Over	OUnder	○ Next to	OUnknown	⊖Yes	◯No	OUnknown
Cushion	⊖Yes	⊖No	OUnknown	Over	OUnder	○ Next to	OUnknown	⊖Yes	⊖No	OUnknown
Nursing or u-shaped pillow	⊖Yes	⊖No	OUnknown	Over	OUnder	○ Next to	OUnknown	⊖Yes	⊖No	OUnknown
Sleep positioner (wedge)	⊖Yes	⊖No	OUnknown	Over	OUnder	○ Next to	OUnknown	⊖Yes	⊖No	OUnknown
Bumper pads	OYes	⊖No	OUnknown	Over	OUnder	○ Next to	OUnknown	⊖Yes	⊖No	OUnknown
Clothing (not on a person)	⊖Yes	⊖No	OUnknown	Over	OUnder	○ Next to	OUnknown	⊖Yes	◯No	OUnknown
Crib railing or side	⊖Yes	⊖No	OUnknown	⊖0ver	OUnder	○ Next to	OUnknown	⊖Yes	⊖No	OUnknown
Wall	⊖Yes	⊖No	OUnknown	⊖0ver	OUnder	○ Next to	OUnknown	⊖Yes	⊖No	OUnknown
Toy(s)	⊖Yes	⊖No	OUnknown	Over	OUnder	○ Next to	OUnknown	⊖Yes	⊖No	OUnknown
Other, specify:	⊖Yes	ONo	OUnknown	Over	OUnder	○ Next to	OUnknown	⊖Yes	◯No	OUnknown

If yes to adult(s) or child(ren) sharing sleep surface with the infant, complete table below.

Name of individual(s) sharing sleep surface with infant	Relationship to infant	Age	Height	Weight	-	oaired l or alco	oy drugs bhol?	Fell as	leep feed	ling infant?
					⊖Yes	⊖No	OUnknown	⊖Yes	⊖No	OUnknown
					⊖Yes	ONo	OUnknown	⊖Yes	⊖No	OUnknown
					⊖Yes	⊖No	OUnknown	⊖Yes	⊖No	OUnknown

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If yes to impaired, describe:

16. Were there any secretions present at the scene? \bigcirc Yes \bigcirc No	🔾 Unknown
--	-----------

If yes, describe: (include where they were found)

17. Was there evidence of wedging? (wedging is an obstruction of the nose or mouth, or compression of the neck or chest as a result of being stuck or trapped between inanimate objects) Yes No Unknown

If yes, describe:

18. Was there evidence of overlay? (overlay is an obstruction of the nose or mouth, or compression of the neck or chest as a result of a person rolling on top of or against an infant) Yes No Unknown

If yes, describe:

19.	Was the infant breathing when found?	⊖Yes	\bigcirc No \bigcirc	Unknown	
	If no, did anyone witness the infant stop	breathing?	⊖Ye	s 🔿 No	OUnknown

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INCIDENT CIRCUMSTANCES, continued

20. Describe the infant's appearance when found.	(indicate all that apply)	
Appearance	Present?	Describe and specify location
Discoloration around face, nose, or mouth	⊖Yes ⊖No ⊖Unknown	
Secretions or fluids (e.g., foam, froth, or urine)	⊖Yes ⊖No ⊖Unknown	
Skin discoloration (e.g., livor mortis, pale areas, darkness, or color changes)	◯Yes ◯No ◯Unknown	
Pressure marks (e.g., pale areas, or blanching)	⊖Yes ⊖No ⊖Unknown	
Rash or petechiae (e.g., small, red blood spots on skin, membrane, or eyes)	◯Yes ◯No ◯Unknown	
Marks on body (e.g., scratches or bruises)	⊖Yes ⊖No ⊖Unknown	
Other:	⊖Yes ⊖No ⊖Unknown	
☐ Other, specify: 22. Did EMS respond? ○Yes ○No ○L	to touch 🗌 Limp/flexible	Rigid/stiff Unknown
 If yes, was the infant transported? Yes 23. Was resuscitation attempted? Yes If yes: By whom? (e.g., EMS, bystander, or parent) 	0 0	
Date: (mm/dd/yyyy)TinWas rescue breathing done?\Overline{Yes}	ne: O No O Unknown	Type of compression? <i>(check all that apply)</i>
The following questions refer to the caregiver(s)	at the time of death.	

24. Has the caregiver ever had a child under their care die suddenly and unexpectedly? *If yes*, explain: (include familial relationship of child and infant, and cause of death)

○Yes ○No ○Unknown

25. Were the infant and caregiver in the same room at the time of the incident, but not sharing the same sleep surface?

 \bigcirc Yes \bigcirc No \bigcirc Unknown \bigcirc N/A - sharing a sleep surface

26.	Was t	he infant	's caregiver	using any o	of the fo	lowing di	uring th	e incident?	(indicate all that apply)
-----	-------	-----------	--------------	-------------	-----------	-----------	----------	-------------	---------------------------

Substance	Caregiver used?	Frequency
Over the counter medications	⊖Yes ⊖No ⊖Unknown	
Prescription medications	⊖Yes ⊖No ⊖Unknown	
Opioids	⊖Yes ⊖No ⊖Unknown	
Tobacco, specify: (e.g., cigarettes or e-cigarettes)	⊖Yes ⊖No ⊖Unknown	
Alcohol	⊖Yes ⊖No ⊖Unknown	
Herbal remedies	⊖Yes ⊖No ⊖Unknown	
Other, specify:	⊖Yes ⊖No ⊖Unknown	

Was the infant's caregiver asked to consent to blood or urine for drug/alcohol testing? \bigcirc Yes \bigcirc No \bigcirc Unknown *If yes*, what were the results?

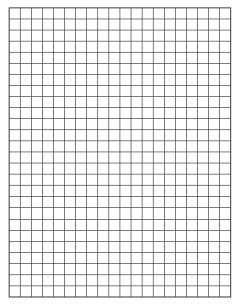
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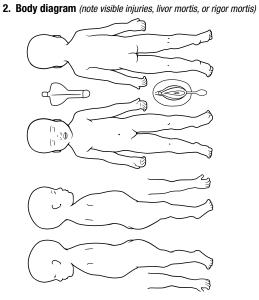
INVESTIGATION SUMMARY

 Arrival dates and time 	es.							
Person(s) involved	Hospital	Incident scene						
Infant		N/A						
Law enforcement								
Death investigator								
		ctive services nforcement, specify:						
3. Indicate when the fo	rm was completed. Date: (mm/dd/yyyy)	Time:						
	4. If more than one person was interviewed, does the information provided differ? Yes No N/A <i>If yes</i> , detail any differences or inconsistencies of relevant information. <i>(e.g., placed on sofa or last known alive on chair)</i>							
Materials collecte	performed. (check all that apply) Additional scene(s) (for ed or evidence logged Next of kin notified [giver(s) interviewed	attached) conducted Photos or video taken 911 tape obtained EMS run sheet or report obtained						
 6. Was the family offere 7. Was a doll scene ree <i>If no</i>, why? 		known n						
<i>If yes</i> : How was it do	ocumented? (check all that apply) 🗌 Photographed 🗌 V	ideoed Other, specify:						
Where was it	performed? Olncident scene OHospital OOther, sp	ecify:						
Were photos	rios given during the doll reenactment(s) match what was	known						

INVESTIGATION DIAGRAMS

1. Scene diagram (illustrate the infant's sleep environment)





3. Scene and doll reenactment photos (include with form)

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SUMMARY FOR PATHOLOGIST

1.	Investigator information.	Name:		Agency:
	Phone:	Email address	:	
2.	Indicate when the investiga	ation took place.	Date: mm/dd/yyyy)	Time:
3.	. Indicate when the infant was pronounced dead.		Date: (mm/dd/yyyy)	Time:
4.	Indicate when it is estimate	ed the infant died.	Date: (mm/dd/yyyy)	Time:

5. Location of death: (e.g., home or hospital)

6. Data sources consulted to complete this form. *(check all that apply)* Infant medical records Birth records Prenatal records Witness interview Photos/videos from caregivers demonstrating injuries, developmental milestone, or medical concerns

Other, specify:

7. Indicate whether preliminary investigation suggests any of the following. (indicate all that apply)

Sleeping Environment	Yes	No
Asphyxia (e.g., evidence of overlying, wedging, choking, nose or mouth obstruction, re-breathing, neck or chest compression, or immersion in water)	0	0
Sharing of sleep surface with adults, children, or pets	0	0
Change in sleep condition (e.g., unaccustomed stomach sleep position, location, or sleep surface)	0	0
Hyperthermia or hypothermia (e.g., excessive wrapping, blankets, clothing, or hot or cold environments)	0	0
Environmental hazards (e.g., carbon monoxide, noxious gases, chemicals, drugs, or devices)	0	0
Unsafe sleep condition (e.g., non-supine, couch, adult bed, stuffed toys, pillows, or soft bedding)	0	0
Infant History	Yes	No
Diet (e.g., solids introduced)	0	0
Recent hospitalization	0	0
Previous medical diagnosis	0	0
History of acute life threatening events (e.g., apnea, seizures, or difficulty breathing)	0	0
History of medical care without diagnosis	0	0
Recent fall or other injury	0	0
History of religious, cultural or alternative remedies	0	0
Cause of death due to natural causes other than SIDS (e.g., birth defects or complications of preterm birth)	0	0
Cause of death due to natural causes other than SIDS <i>(e.g., birth defects or complications of preterm birth)</i> Family Information	Yes	No
	Yes	No
Family Information	-	№
Family Information Prior sibling deaths Sudden or unexpected death before the age of 50 or heart disease (<i>e.g., cardiomyopathy, Marfan or Brugada syndrome,</i> <i>long or short QT syndrome, catecholaminergic polymorphic ventricular tachycardia</i>) among the infant's blood relatives (<i>e.g.,</i>	0	No O O O
Family Information Prior sibling deaths Sudden or unexpected death before the age of 50 or heart disease (e.g., cardiomyopathy, Marfan or Brugada syndrome, long or short QT syndrome, catecholaminergic polymorphic ventricular tachycardia) among the infant's blood relatives (e.g., siblings, parents, grandparents, aunts, uncles, or first cousins)	0	0
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Family Information Prior sibling deaths Sudden or unexpected death before the age of 50 or heart disease (e.g., cardiomyopathy, Marfan or Brugada syndrome, long or short QT syndrome, catecholaminergic polymorphic ventricular tachycardia) among the infant's blood relatives (e.g., siblings, parents, grandparents, aunts, uncles, or first cousins) Previous encounters with police or social service agencies Request for tissue or organ donation Objection to autopsy Exam Preterminal resuscitative treatment Signs of trauma or injury, poisoning, or intoxication	0 0 0 0 7 6 5 0 0	 ○ ○ ○ ○ ○ ○ ○ ○ ○

11

SUMMARY FOR PATHOLOGIST, continued

If yes to any of the above, explain in detail: (description of circumstances)

8. Medical examiner or pathologist information.

Name:

Agency:

Phone: Fax:

Email address:

Visit <u>https://www.cdc.gov/sids/SUIDRF.htm</u> for Additional Investigative Scene Forms of Body Diagram, EMS Interview, Hospital Interview, Immunization Record, Infant Exposure History, Informant Contact, Law Enforcement Interview, Materials Collection Log, Non Professional Responder Interview, Parental Information, Primary Residence Investigation, and Scene Diagram.

Sudden Unexpected Infant Death Investigation Reporting Form • SUIDIRF 2020

How to Use the Sudden Unexpected Infant Death Investigation Reporting Form

Sudden Unexpected Infant Death Investigation (SUIDI) Reporting Form: A Guide for Investigators

The SUIDI Reporting Form is a guide for all investigators of infant deaths. The form is designed to facilitate the collection of information in a consistent and sensitive manner. <u>Training materials</u> on how to complete the form are available.

Importance of the Reporting Form

- Contains key questions that medical examiners should ask before an autopsy is done.
- · Guides investigators through the steps involved in an investigation.
- Improves classification of SIDS and other SUIDs by standardizing data collection.
- Produces information that researchers can use to recognize new health threats and risk factors for infant death so that future deaths can be prevented.

Improvements in the SUIDI Reporting Form

- · Changed the U from unexplained to unexpected at request of the National Association of Medical Examiners.
- · Reduced redundancy and streamlined existing questions.
- Color coded sections for ease.
- · Clarified with instructions and definitions.
- · Reordered and retitled sections.
- Updated existing questions.
- Added questions.
- Revised <u>Supplemental form</u> for collecting information about contacts and evidence are available for jurisdictions to consider using if equivalents are not available.

Filling out the SUIDI Reporting Form

This reporting form is designed as a questionnaire that can be read to the person being interviewed, or used to guide a more free flowing conversation. Questions can be answered by placing an "X" in the corresponding checkbox or filling in the blank provided. The 12-page form is divided into eight sections, described below.

Infant Demographics

This section is filled out first by the person (e.g., coroner, death scene investigator, law enforcement, or medical examiner) investigating the circumstances of the infant death. Some terms to note:

- SS#. Social security number.
- Case number. Jurisdictional or office internal case number.
- Primary residence. Place where the infant lived at time of their death.

Pregnancy History

This section is filled out by the person interviewing/consulting the biological mother, or someone who knows her and her history well (e.g., health care provider, medical record, or maternal grandmother).

Infant History

This section is filled out by the person investigating the infant death. Additional information may be obtained from the infant's health care provider, medical record, or another caregiver.

Incident Scene Investigation

This section is filled out by the person investigating the infant death.



U.S. Department of Health and Human Services Centers for Disease Control and Prevention

How to Use the SUIDI Reporting Form • SUIDIRF 2020

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Incident Circumstances

This section is filled out by the person interviewing the witness(es). This should be a careful documentation of the scene including documentation of the infant's airway when found. It includes:

- Usual caregiver. Person who took care of the infant more than 50% of the time.
- Placed. When the infant was originally put to sleep
- Last known alive. Where and when the infant was last observed to be alive (e.g., last time parent heard the infant cry).
- Found. When the infant was discovered to be not breathing or breathing but in distress.

Investigation Summary

This section is filled out by the person doing the bulk of the investigation and summarizes everything done as part of the investigation.

Investigation Diagrams

This section is filled out by the person investigating the infant death, and includes a scene diagram and a body diagram. It should supplement, and not be used instead of, the doll reenactment.

The investigator should indicate the following on the scene diagram:

- North direction.
- · Windows and doors.
- Wall lengths and ceiling height.
- · Location of furniture including infant's bed or sleep surface.
- · Infant body location when found.
- · Position of other persons or animals found near infant.
- Location of heating and cooling devices.
- Location of other objects in room.

The investigator should indicate the following on the body diagram:

- Discoloration around face, nose, or mouth.
- · Secretions (drainage or discharge from anywhere on body).
- · Skin discoloration (livor mortis).
- Pressure mark areas (pale areas, blanching).
- · Rash or petechiae (small, red blood spots on skin, membranes or in eyes).
- · Marks on body (scratches or bruises).
- · Location of medical devices.
- Body temperature.

Summary for Pathologist

This section is filled out by the person investigating the infant death. This section summarizes all the information collected during the witness interview and investigation of the incident or death scene. Some terms to note:

- Asphyxia. Condition of severely deficient supply of oxygen to the body that can rapidly lead to unconsciousness and death (e.g., compression of infant's chest and/or neck due to wedging or a person lying on the infant, or obstruction of the nose and/or mouth).
- Hyperthermia. Life-threatening condition where core body temperature is abnormally high (e.g., above 40°C [104°F]).
- Hypothermia. Life-threatening condition where core body temperature falls below 35°C (95°F).
- Apnea. Condition where an infant stops breathing for a short period of time. Can occur in the delivery room or any time afterwards.

Section III–In-Service Forms

Workshop Post-Assessment

Please answer the following questions after completing the workshop.

- According to Tennessee law, which group or groups of first responders is/are required to receive training on cases of sudden, unexpected infant and child death?
 a. EMS
 - b. Police
 - D. POlice
 - c. Firefighter
 - d. All of the above
- 2. Sudden infant death is the diagnosis given for the sudden death of an infant under one year of age that remains unexplained after a complete investigation. A complete investigation includes an examination of the death scene, an autopsy, and
 - a. A review of symptoms and illnesses the infant had before dying
 - b. A review of any other pertinent medical history
 - c. A Child Fatality Review team review
 - d. Answers a and b
- 3. Who is responsible for conducting the death scene investigation?
 - a. EMS, by request of the county medical examiner
 - b. Typically law enforcement, by request of the county medical examiner
 - c. The state medical examiner
 - d. None of the above
- 4. SIDS is the major cause of death in infants between
 - a. 2 months and 4 months of age
 - b. 1 month and 1 year of age
 - c. 1 month and 6 months of age
 - d. Newborn and 1 year of age
- 5. The Child Safety Division conducts investigations to
 - a. Determine the condition of a child
 - b. Evaluate the risk of any future harm
 - c. Plan for a child's well-being
 - d. All of the above
- 6. A diagnosis of exclusion means
 - a. No autopsy was performed for religious reasons
 - b. A cause of death could not be determined
 - c. After an autopsy, an examination of the death scene, and review of the clinical history, all causes of undiagnosed natural death are ruled out
 - d. After an autopsy and scene review, the medical examiner withheld the findings
- 7. The following are all risk factors for SIDS except
 - a. Placing a baby to sleep on his/her stomach
 - b. Exposing a baby to smoke
 - c. Having a previous SIDS death in the family
 - d. Placing a baby to sleep on a soft sleep surface
- 8. The following are all protective factors for SIDS except
 - a. Breastfeeding
 - b. Co-sleeping
 - c. Sleeping alone on a firm mattress
 - d. Keeping temperature regulated so baby doesn't get overheated
- 9. Placing children on soft, collapsible bedding is dangerous because of which of the following?
 - a. This sleep position causes SIDS.
 - b. This sleep position decreases children's ability to keep their airways open.
 - c. This sleep position allows children to fall into sleep apnea.

Prevention Through Understanding:

- Investigating Unexpected Child Death
- 10. The first responder's duties are to
 - a. Seek medical help
 - b. Secure the scene
 - c. Identify potential witnesses
 - d. Determine what, if any, evidence needs to be preserved
 - e. All of the above
- 11. Observing that a colleague's behavior has changed after an infant death scene call, you should first
 - a. Wait six months before intervening
 - b. Report your observations to the supervisor
 - c. Approach your colleague with your observations
 - d. Arrange for a post-traumatic stress debriefing intervention
- 12. The decision to not transport a child who has died is usually made by
 - a. The police on the scene
 - b. Medical direction
 - c. Standing orders
 - d. The coroner
 - e. The EMS health care providers
- 13. Identify which of the following are members of the local CFR teams.
 - a. Department of Health regional officer
 - b. Juvenile Court representative
 - c. Local law enforcement officer
 - d. All of the above
- 14. Identify which of the following statements may describe a grieving family member's behavior.
 - a. Strong feelings of guilt or anger
 - b. Unreasonable fears that they, or someone in their family, may be in danger
 - c. Being overprotective of surviving children and fearful about future children
 - d. All of the above
- 15. Taking time out during a SIDS call to talk privately with your partner about the family's behavior is
 - a. Necessary for potential court action
 - b. Helpful to calm the situation
 - c. Detrimental to patient care
 - d. None of the above
- 16. What is the maximum allowable cost, reimbursed to county governments, for conducting autopsies on children who have died suddenly and without apparent explanation?
 - a. \$1,500 per autopsy
 - b. \$1,250 per autopsy
 - c. There is no maximum allowable cost for reimbursment.
 - d. The state does not reimburse for autopsies in any amount.
- 17. What is the SUIDI Top 25?
 - a. Critical information needed when investigating a sudden unexplained infant death, in order for forensic pathologists to determine the cause and manner of death
 - b. The most crucial 25 questions on the SUIDI form that must be filled out by an investigator
 - c. The top 25 reasons why a baby might die suddenly and unexpectedly
- 18. Where in your materials can you find the SUIDI form, instructions for filling out the form, and the SUIDI Top 25?
 - a. At the end of Section II in the manual
 - b. In the Appendix of the manual
 - c. In the Guidelines for the Scene Investigator booklet
 - d. Answers a and c

Workshop Post-Assessment Answer Key

- 1. According to Tennessee law, which group or groups of first responders is/are required to receive training on cases of sudden, unexpected infant and child death?
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Prevention Through Understanding:

Investigating Unexpected Child Death Prevention Through Understanding:

- Investigating Unexpected Child Death
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Participant Tracking Sheet

Office use only: Course No. _____

Available to submit online at www.mtsu.edu/sids

Please check: **D** Continuing Ed.

In-Service

Please have all participants print **clearly**. You may also attach a typed copy to this sheet. This information will be used only for database purposes and tracking information.

□ Initial Training

Instructor Name		Date			
Department Name					
Phone ()					
Return Address					
City	State	County _		Zi	р
Participant Name	Last four digits of Social Sec. No.	EMS	Affilia Firefighter	ition Police	Other
1.					
2.					
3.					
4.					
5.					
6.					
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10.					
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19.					
20.					

Contact hour certificates will be mailed to trainers upon receipt of tracking and evaluation forms. Please send completed tracking sheets to Attn: Prevention Through Understanding, MTSU University College, MTSU Box 54, 1301 East Main Street, Murfreesboro, TN 37132 or fax to (615) 494-8777.

Workshop Evaluation

Please complete this evaluation and turn it in to your instructor.

Providing this information will help improve future sessions.

)a	te				
.00	cation/Building _				
Cit	У		State	County	Zip
Ple	ase answer the	following questions			
	Check your affi				
	EMS		Law Enforc	ement 🗖 Other	
2.	How many hou	ırs a week do you w	ork in a first respo	nder role?	
	■ 0-3 hours	□ 4-8 hours	□ 9–19 hours	2 0–40 hours	■ 40+ hours
3.	How knowledgeable were you about Sudden Infant Death Syndrome before this workshop?				
	Not very	-		-	
4.	Before this workshop, how would you rate your comfort level when caring for pediatric patients?				
	Anxious	Comfortable	Very comfo	ortable	
5.	Before this workshop, how would you rate your comfort level when caring for families of pediatric patients?				
	Anxious	Comfortable	Very comfo	ortable	
5.	Has this works or child death?		ttitude about resp	onding to a sudden, u	nexpected infant
	□ Yes □ No)			
	Plazza describe	e:			

7. Do you have a family member or close friend who has suffered from a sudden unexplained child death?

🗖 Yes 🗖 No

- 8. On a scale of 1 to 4, where 1 is Strongly Disagree, 2 is Disagree, 3 is Agree, and 4 is Strongly Agree, please circle your responses to the statements below.
 - a) The objectives for this workshop were clearly presented. (1) (2) (3) (4)
 - b) I have learned new ideas and/or skills. (1) (2) (3) (4)
 - c) The video was easy to understand and held my interest. (1) (2) (3) (4)
 - d) The manual was easy to follow and a good reference. (1) (2) (3) (4)
 - e) I will use the SUIDI form and instructions if/when I have (1) (2) (3) (4) to investigate a sudden unexplained child death.
 - f) Overall, I was favorably impressed with the workshop. (1) (2) (3) (4)
- 9. What aspect(s) of the workshop did you find most helpful?

10. What aspect(s) of the workshop did you find least helpful?

11. Can you think of ways in which we can improve this program in the future?

Thank you for your input and consideration.

Instructor: Contact hour certificates will be mailed to trainers upon receipt of tracking and evaluation forms. Please send evaluation copies to Attn: Prevention Through Understanding, MTSU University College, MTSU Box 54, 1301 East Main Street, Murfreesboro, TN 37132, or fax to (615) 494-8777.

Appendix A

Rules of Tennessee Department of Health Maternal and Child Health

CHAPTER 1200-15-03

INVESTIGATIONS OF SUDDEN, UNEXPLAINED INFANT AND CHILD DEATHS

TABLE OF CONTENTS

1200-15-03-.01 Purpose 1200-15-03-.02 Definitions 1200-15-03-.03 Standards for Investigations 1200-15-03-.04 Reimbursement of County Governments

1200-15-03-.01 PURPOSE.

The purpose of this chapter is to establish minimum standards for conducting and completing an investigation, including an autopsy if deemed necessary, into sudden, unexplained infant and child deaths.

Authority: T.C.A. §§ 68-1-1101, 68-1-1102, and 68-1-1103. **Administrative History:** Original rule filed May 11, 2010; effective October 29, 2010; however on October 28, 2010 the Department of Health withdrew the rules. Original rule filed January 24, 2012; effective June 30, 2012.

1200-15-03-.02 DEFINITIONS.

For purposes of this chapter,

- (1) "Autopsy" means the post mortem examination of a deceased infant or child by a licensed pathologist to determine cause of death.
- (2) "Child" means a person who is at least one year of age and has not reached his or her eighteenth birthday.
- (3) "Department" means the Tennessee Department of Health.
- (4) "Infant" means a baby who was born alive and has not reached his or her first birthday.
- (5) "Sudden, unexplained infant or child death" means the unexpected death of an infant or a child with no known or apparent cause.

Authority: T.C.A. §§ 68-1-1101, 68-1-1102, and 68-1-1103. **Administrative History:** Original rule filed May 11, 2010; effective October 29, 2010; however on October 28, 2010 the Department of Health withdrew the rules. Original rule filed January 24, 2012; effective June 30, 2012.

1200-15-03-.03 STANDARDS FOR INVESTIGATIONS.

- (1) The standards for conducting and completing an investigation, including performance of an autopsy, into a sudden, unexplained infant death shall include the standards applicable to infants found in T.C.A. § 68-1-1102, and the standards authorized or required by Tennessee Code Annotated Title 38, Chapter 7. The same standards shall apply to sudden, unexplained child death.
- (2) In addition to the standards found in T.C.A. § 68-1-1102 and Title 38, Chapter 7, the standards for conducting and completing an investigation, including performance of an autopsy, into a sudden, unexplained infant or child death shall be those found in the most current version of the Centers for Disease Control and Prevention's publication, "Sudden, Unexplained Infant Death Investigation Reporting Form," for infants, and the Department's "Sudden, Unexplained Child Death Investigation Reporting Form," for children. The Department shall provide access to these publications upon request. The pathologist performing the autopsy shall complete the appropriate form.

Authority: T.C.A. §§ 68-1-1101, 68-1-1102, 68-1-1103, and 68-3-502. *Administrative History:* Original rule filed May 11, 2010; effective October 29, 2010; however on October 28, 2010 the Department of Health withdrew the rules. Original rule filed January 24, 2012; effective June 30, 2012.

1200-15-03-.04 REIMBURSEMENT OF COUNTY GOVERNMENTS.

The Department shall reimburse county governments for the cost of each autopsy performed for an investigation into a sudden, unexplained infant or child death that is carried out in accordance with the investigation standards in this chapter. The Department shall reimburse up to the maximum allowable of \$1,250.00 per autopsy, including travel costs. The Tennessee Department of Finance and Administration's Comprehensive Travel Regulations shall govern the reimbursement rate for travel costs.

Authority: T.C.A. §§ 68-1-1101, 68-1-1102, and 68-1-1103. **Administrative History:** Original rule filed May 11, 2010; effective October 29, 2010; however on October 28, 2010 the Department of Healthwithdrew the rules. Original rule filed January 24, 2012; effective June 30, 2012.

Sudden Unexplained Child Death Act

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*** CURRENT THROUGH THE 2002 SESSION OF THE 102ND GENERAL ASSEMBLY *** *** ANNOTATIONS CURRENT THROUGH DECEMBER 20, 2002. ***

> TITLE 68. HEALTH, SAFETY AND ENVIRONMENTAL PROTECTION HEALTH CHAPTER 1. DEPARTMENT OF HEALTH PART 11. SUDDEN, UNEXPLAINED CHILD DEATH

GO TO CODE ARCHIVE DIRECTORY FOR THIS JURISDICTION

Tenn. Code Ann. § 68-1-1102 (2002)

68-1-1102. Purpose — Training — Notice and investigation — Autopsy [Amended effective December 31, 2003. See the Compiler's Notes]

(a) The purpose of this part is to help reduce the incidence of injury and death to infants by accurately identifying the cause and manner of death of infants under one (1) year of age. This shall be accomplished by requiring that a death investigation be performed in all cases of all sudden, unexplained deaths of infants under one (1) year of age.

(b) The chief medical examiner shall develop and implement a program for training of child death pathologists. The protocol and policies shall be based on nationally recognized standards.

(c) All emergency medical technicians and professional firefighters shall receive training on the handling of cases of sudden, unexplained child death as a part of their basic and continuing training requirements. The training, which shall be developed jointly by the departments of health and children's services, shall include the importance of being sensitive to the grief of family members.

(d) [Amended effective December 31, 2003. See the Compiler's Notes] All law enforcement officers shall receive training on the investigation and handling of cases of sudden, unexplained child death as part of their basic and continuing training requirements. The training, which shall be developed jointly by the departments of health and children's services, shall include the importance of being sensitive to the grief of family members and shall be consistent with the death scene investigation protocol approved by the chief medical examiner.

(e) In the case of every sudden, unexplained death of an infant under one (1) year of age, the attending physician or coroner shall notify the county medical examiner who shall coordinate the death investigation.

(f) The county medical examiner shall inform the parent or parents or legal guardian of the child, if an autopsy is authorized.

(g) The county medical examiner shall ensure that the body is sent for autopsy to a child death pathologist as defined in this part. Parents or legal guardians who refuse to allow an autopsy based on the grounds of religious exemption shall personally file a petition for an emergency court hearing in the general sessions court for the county in which the death occurred.

(h) The county medical examiner shall contact the appropriate local law enforcement personnel to conduct a death scene investigation according to the protocol developed by the chief medical examiner. Such investigation shall be initiated within twenty-four (24) hours of the time the local law enforcement personnel are contacted by the county medical examiner.

(i) The county medical examiner shall send a copy of the death scene investigation and the medical history of the child to the pathologist conducting the autopsy.

(j) A copy of the completed autopsy, medical history, and death scene investigation shall be forwarded to the chief medical examiner.

(k) The cause of death, as determined by the certified child death pathologist, may be reported to the parents or legal guardians of the child. A copy of the autopsy results, when available, may be furnished to the parent or parents or legal guardian of the child, upon request, within forty-eight (48) hours of such request, except where the cause of death may reasonably be attributed to child abuse or neglect, in the judgment of the certified child death pathologist.

(I) Sudden infant death syndrome shall not be listed as the cause of death of a child, unless the death involves an infant under one (1) year of age which remains unexplained after a thorough case investigation, including performance of a complete autopsy, examination of the death scene, and review of the child's clinical history.

(m) Any individual or entity providing information pertinent to the investigation and related autopsy in a suspected case of sudden, unexplained infant death syndrome shall not be civilly liable for breach of confidentiality concerning the release of such information.

HISTORY: Acts 2001, ch. 321, § 2; 2002, ch. 591, §§ 1, 2.

NOTES:

COMPILER'S NOTES. Former § **68-1-1102** (Acts 1983, ch. 390, § 3), concerning the sudden infant death syndrome program, was repealed by Acts 2001, ch. 321, § 2 effective July 1, 2001.

Acts 2002, ch. 591, §§ 1 and 2 amend subsection (d), effective December 31, 2003. Prior to December 31, 2003, subsection (d) will read as set out above. After December 31, 2003, subsection (d) will read:

"(d) All law enforcement officers shall receive training on the investigation and handling of cases of sudden, unexplained child death as part of their basic training requirements. The training, which shall be developed jointly by the departments of health and children's services, shall include the importance of being sensitive to the grief of family members and shall be consistent with the death scene investigation protocol approved by the chief medical examiner. Additionally, whenever changes occur in policies or procedures pertaining to sudden infant death syndrome investigations, the department of health shall promptly notify the various law enforcement associations within the state. Such changes shall then be communicated in a timely manner to the respective law enforcement agencies for dissemination to their enforcement personnel."

AMENDMENTS. The 2002 amendment, effective December 31, 2003, in (d), deleted "and continuing" preceding "training requirements" at the end of the first sentence, and added the last sentence. See the Compiler's Notes.

EFFECTIVE DATES. Acts 2002, ch. 591, § 3. December 31, 2003.

TENNESSEE ADVANCE LEGISLATIVE SERVICE

STATENET

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TENNESSEE 102ND GENERAL ASSEMBLY

PUBLIC CHAPTER NO. 591

SENATE BILL NO. 2561

2002 Tenn. ALS 591; 2002 Tenn. Pub. Acts 591; 2002 Tenn. Pub. Ch. 591; 2001 Tenn. SB 2561

BILL TRACKING SUMMARY FOR THIS DOCUMENT (see below)

SYNOPSIS: AN ACT To amend Tennessee Code Annotated, Section **68-1-1102**, relative to law enforcement training for investigation and handling of cases of sudden, unexplained child death.

To view the next section, type .np* TRANSMIT. To view a specific section, transmit p* and the section number. e.g. p*1

BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF TENNESSEE:

[*1] SECTION 1. Tennessee Code Annotated, Section **68-1-1102**(d), is amended by deleting the language "and continuing" in the first sentence of the subsection.

[*2] SECTION 2. Tennessee Code Annotated, Section **68-1-1102**(d), is further amended by adding the following language at the end of the subsection:

Additionally, whenever changes occur in policies or procedures pertaining to SIDS investigations, the Department of Health shall promptly notify the various law enforcement associations within the state. Such changes shall then be communicated in a timely manner to the respective law enforcement agencies for dissemination to their enforcement personnel.

[*3] SECTION 3. This act shall take effect December 31, 2003, the public welfare requiring it.

HISTORY:

Approved by the Governor April 9, 2002.

SPONSOR: By Clabough Substituted for: House Bill No. 3088 By Caldwell

TENNESSEE BILL TRACKING STATENET

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2001 TN S.B. 2561

102ND GENERAL ASSEMBLY

SENATE BILL 2561

2001 Bill Tracking TN S.B. 2561

DATE-INTRO: JANUARY 17, 2002

LAST-ACTION: APRIL 9, 2002; Signed by GOVERNOR.

SYNOPSIS: Relates to law enforcement training for investigation and handling of cases of sudden, unexplained child death.

STATUS:

01/17/2002	INTRODUCED.
01/28/2002	To SENATE Committee on JUDICIARY.
02/05/2002	From SENATE Committee on JUDICIARY: Recommend passage with amendment.
02/05/2002	To SENATE Committee on CALENDAR.
02/11/2002	In SENATE. Amendment No. 1 adopted on SENATE floor.
02/11/2002	In SENATE. Read third time. Passed SENATE. *****To HOUSE.
02/14/2002	In HOUSE. Read second time. Local Bill held on desk.
03/25/2002	In HOUSE. Substituted on HOUSE floor for H 3088.
03/25/2002	In HOUSE. Amendment No. 1 adopted on HOUSE floor.
03/25/2002	In HOUSE. Read third time. Passed HOUSE. *****To SENATE for concurrence.
04/03/2002	In SENATE. SENATE concurred in HOUSE amendment numbers 1.
04/04/2002	****To GOVERNOR.
04/09/2002	Signed by GOVERNOR.

SUBJECT: LAW AND JUSTICE, LAW AND JUSTICE PERSONNEL, HEALTH AND SOCIAL SERVICES, MEDICAL SPECIALTIES AND SERVICES, Pediatrics, CHILDREN'S SERVICES AND RIGHTS, Children's Services and Rights- Misc, LABOR AND EMPLOYMENT, PUBLIC EMPLOYES, Public Employee Training, CRIMINAL LAW, Criminal Procedure and Investigations, Police Officers and Sheriffs and Certification

SPONSOR: Clabough

SUBJECT: EMPLOYEE TRAINING (90%); CHILD WELFARE (90%); INVESTIGATIONS (90%);

LOAD-DATE: July 18, 2002

PUBLIC ACTS, 2001 CHAPTER NO. 321 HOUSE BILL NO. 1242 By Representatives Caldwell, John DeBerry, Pleasant Substituted for: Senate Bill No. 329 By Senator Clabough

AN ACT to amend Tennessee Code Annotated, Title 68, Chapter 1, Part 11; Title 68, Chapter 142 and Title 68, Chapter 3, Part 5, relative to sudden, unexplained child deaths.

BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF TENNESSEE:

SECTION 1. Tennessee Code Annotated, Section 68-1-1101, is amended by deleting the existing language in its entirety and by substituting instead the following:

(a) This act shall be known and may be cited as the "Sudden, Unexplained Child Death Act".

(b) The legislature hereby finds and declares that:

(1) Protection of the health and welfare of the children of this state is a goal of its people and the unexpected death of a child is an important public health concern that requires legislative action;

(2) The parents, guardians, and other persons legally responsible for the care of a child who dies unexpectedly have a need to know the cause of death;

(3) Collecting accurate data on the cause and manner of unexpected deaths will better enable the state to protect children from preventable deaths, and thus will help reduce the incidence of such deaths; and

(4) Identifying persons responsible for abuse or neglect resulting in unexpected death will better enable the state to protect other children who may be under the care of the same persons, and thus will help reduce the incidence of such deaths.

(c) As used in this part and in § 68-3-502 and unless the context otherwise requires:

(1) "Sudden infant death syndrome" means the sudden death of an infant under one (1) year of age which remains unexplained after a thorough case investigation, including performance of a complete autopsy, examination of the death scene, and review of the clinical history;

(2) "Certified child death pathologist" means a pathologist who is board certified or board eligible in forensic pathology and who has received training in, and agrees to follow, the autopsy protocol, policies and guidelines for child death

PUBLIC ACTS, 2001

investigation, as prescribed by the chief medical examiner for the state of Tennessee; and

(3) "Chief medical examiner" means the individual appointed pursuant to title 38, chapter 7, part 1.

SECTION 2. Tennessee Code Annotated, Section 68-1-1102, is amended by deleting the existing language in its entirety and by substituting instead the following language:

(a) The purpose of this part is to help reduce the incidence of injury and death to infants by accurately identifying the cause and manner of death of infants under one (1) year of age. This shall be accomplished by requiring that a death investigation be performed in all cases of all sudden, unexpected deaths of infants under one (1) year of age.

(b) The chief medical examiner shall develop and implement a program for training of child death pathologists. The protocol and policies shall be based on nationally recognized standards.

(c) All emergency medical technicians and professional firefighters shall receive training on handling of cases of sudden, unexplained child death as a part of their basic and continuing training requirements. The training, which shall be developed jointly by the departments of health and children's services, shall include the importance of being sensitive to the grief of family members.

(d) All law enforcement officers shall receive training on the investigation and handling of cases of sudden, unexplained child death as part of their basic and continuing training requirements. The training, which shall be developed jointly by the departments of health and children's services, shall include the importance of being sensitive to the grief of family members and shall be consistent with the death scene investigation protocol approved by the chief medical examiner.

(e) In the case of every sudden, unexplained death of an infant under one (1) year of age, the attending physician or coroner shall notify the county medical examiner who shall coordinate the death investigation.

(f) The county medical examiner shall inform the parent or parents or legal guardian of the child, if an autopsy is authorized.

(g) The county medical examiner shall ensure that the body is sent for autopsy to a child death pathologist as defined in this part. Parents or legal guardians who refuse to allow an autopsy based on the grounds of religious exemption shall personally file a petition for an emergency court hearing in the general session court for the county in which the death occurred.

(h) The county medical examiner shall contact the appropriate local law enforcement personnel to conduct a death scene investigation according to the protocol developed by the chief medical examiner. Such investigation shall be initiated within twenty-four (24) hours of the time the local law enforcement personnel are contacted by the county medical examiner.

Chapter No. 321]

(i) The county medical examiner shall send a copy of the death scene investigation and the medical history of the child to the pathologist conducting the autopsy.

(j) A copy of the completed autopsy, medical history, and scene investigation shall be forwarded to the chief medical examiner.

(k) The cause of death, as determined by the certified child death pathologist may be reported to the parents or legal guardians of the child. A copy of the autopsy results, when available, may be furnished to the parent or parents or legal guardian of the child, upon request, within forty-eight (48) hours of such request, except where the cause of death may reasonably be attributed to child abuse or neglect, in the judgment of the certified child death pathologist.

(I) Sudden infant death syndrome shall not be listed as the cause of death of a child, unless the death involves an infant under one (1) year of age which remains unexplained after a thorough case investigation, including performance of a complete autopsy, examination of the death scene, and review of the child's clinical history.

(m) Any individual or entity providing information pertinent to the investigation and related autopsy in a suspected case of sudden, unexplained infant death syndrome shall not be civilly liable for breach of confidentiality concerning the release of such information.

SECTION 3. In order to implement the provisions of this part, the commissioner of health shall:

(1) Promulgate rules and regulations in accordance with the Uniform Administrative Procedures Act, compiled in title 4, chapter 5, as may be necessary to obtain in proper form all information relating to the occurrence of a sudden unexplained child death which is relevant and appropriate for the establishment of a reliable statistical index of the incidence, distribution and characteristics of cases of sudden, unexplained child death;

(2) Collect such factual information from physicians, coroners, medical examiners, hospitals, and public health officials who have examined any child known or believed to have experienced sudden, unexplained death; provided that no information shall be collected or solicited that reasonably could be expected to reveal the identity of such child;

(3) Make such information available to physicians, coroners, medical examiners, hospitals, public health officials, and educational and institutional organizations conducting research as to the causes and incidence of sudden, unexplained child death;

(4) Cause appropriate counseling services to be established and maintained for families affected by the occurrence of sudden infant death syndrome; and

(5) Conduct educational programs to inform the general public of any research findings which may lead to the possible means of prevention, early identification, and treatment of sudden infant death syndrome.

SECTION 4. Tennessee Code Annotated, Section 68-3-502(c)(2), is amended by deleting the existing language in its entirety, and by substituting instead the following:

Sudden infant death syndrome shall not be listed as the cause of death of a child, unless the death meets the definition set forth in title 68, chapter 1, part 11.

SECTION 5. Tennessee Code Annotated, Section 68-142-108(e), is amended by deleting the period at the end of subdivision (1) and by adding the following language:

and for the purposes of the "Sudden, Unexplained Child Death Act," pursuant to title 68, chapter 1, part 11.

SECTION 6. Tennessee Code Annotated, Section 68-142-108(e), is further amended by deleting the period at the end of the first sentence in subdivision (2), after the words "or local teams" and by adding the following language:

and for the purposes of the "Sudden, Unexplained Child Death Act," pursuant to title 68, chapter 1, part 11.

SECTION 7. This act shall take effect on July 1, 2001, the public welfare requiring it.

Direct On-Scene Education (D.O.S.E.) Program

What is D.O.S.E.? In 2012, Lt. James Carroll of the Ft. Lauderdale (Fla.) Fire and Rescue Department consulted with Healthy Mothers, Healthy Babies of Broward County, Inc. out of concern for the growing number of sleep-related infant deaths he and his crew were responding to; this meeting resulted in the creation of Direct On-Scene Education™ (D.O.S.E.). The D.O.S.E program is an innovative attempt to eliminate sleep-related infant deaths by utilizing first responders to educate families and caregivers about the ABC's of Safe Sleep for infants. Since its inception, D.O.S.E. has become a model program adopted and implemented by several agencies, including the Tennessee Department of Health (TDH).

D.O.S.E. utilizes the trust and importance of first responders in the community. When responding to calls from households with an infant or expectant mother, first responders are trained to initiate an "environmental check". If any hazards are found in the infant's current or planned sleep environment, they remove the hazards and verbally educate the caregiver(s) on safe sleep practices. In the event that participating agencies come in contact with a family who is unable to afford a crib, they are able to donate a pack-N-play to the home or refer the resident(s) to a resource site that can. Participating agencies also leave a Safe Sleep Kit at each residence, which includes materials on the ABC's of Safe Sleep. First responders are on scene to help, giving their message more of an opportunity to make a lasting impression.

What are the expectations? TDH provides each participating agency with Safe Sleep Kits. The kits include a door hanger, flyer, and dry erase board – all delivering the same simple message, "Babies should sleep ALONE, on their BACK, and in a CRIB". Each participating agency has a "Baby Safe Administrator" who oversees implementation of the program. The Baby Safe Administrator is an individual with a passion for the program and experience in community education; and someone who is able to engage and motivate their colleagues, and help them understand the importance of Safe Sleep education. The administrator is also responsible for ordering D.O.S.E. kits and reporting the number of kits distributed every month by submitting a quick survey to TDH. TDH also reports the monthly Safe Sleep Kit distribution numbers to Lt. James Carroll.

How does my agency get involved with D.O.S.E.? The best way to get involved is by contacting Rachel Heitmann to request information on the D.O.S.E program. TDH staff is also available to provide education and training on the program.

Contact information: Rachel Heitmann, MS

Director, Injury Prevention, Infant Mortality Reduction and Death Review Division of Family Health and Wellness Andrew Johnson Tower, 8th Floor 710 James Robertson Parkway, Nashville, TN 37243

615-741-0368

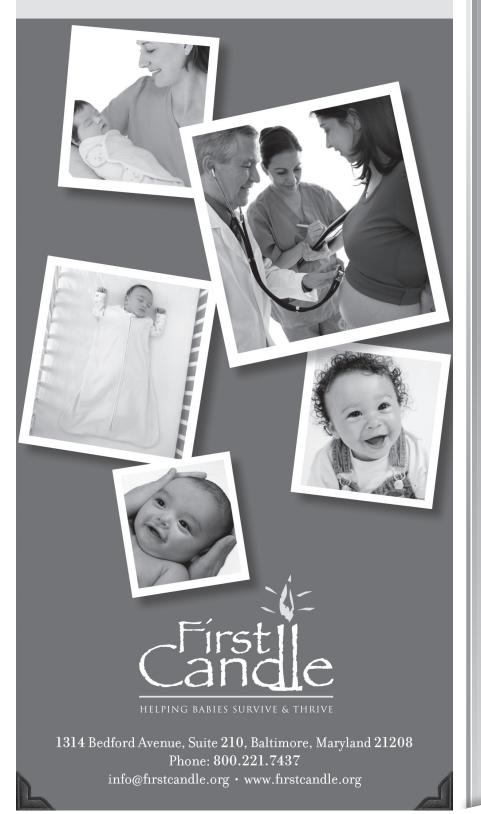
Rachel.Heitmann@tn.gov

Appendix B Sudden Infant Death Syndrome

Back Is Best For Baby's Sleep

Prevention Through Understanding: Investigating Unexpected Child Death

and other tips to reduce the risk of SIDS and other sudden unexpected infant deaths (SUID)



Sudden Infant Death Syndrome (SIDS) is the sudden, unexpected death of a baby younger than one year. SIDS is the leading cause of death for babies one month to one year of age and claims the lives of nearly 2,500 babies every year. In addition, there are up to 2,000 sudden unexpected infant deaths (SUID) caused by suffocation or accidents during sleep each year.

What Is SIDS?

While SIDS affects families of all ethnic, social and economic backgrounds, we do know that African American and Native American babies are two to three times more likely to die from SIDS than Caucasian babies. Babies born too early or at a low birth rate are at increased risk, as are babies born to mothers who smoke during pregnancy and those who do not receive good prenatal care. Most SIDS deaths happen between two and four months of age, with **90** percent happening before six months of age.

While the exact cause of SIDS is not yet known, recent research has given us more information on what may cause these babies to die. Some babies are more likely to die than others because of a problem in their brainstems. We do not know which babies have this problem, but there are many things parents and caregivers can do to help protect their baby.

By following the important rules in this brochure, you will be giving your baby the best possible chance to reach not only his or her first birthday, but many happy birthdays beyond!



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What can I do to help reduce the risk of SIDS/SUID?

- Always put your baby to sleep on his or her back. Side and tummy positions are not safe.
- Use a firm mattress in a crib that meets current safety standards. For guidelines visit www.jpma.org. The mattress should fit snugly in the crib and be covered with only a tight-fitting crib sheet.



- Never place your baby to sleep on any soft surface.
 This includes adult beds, waterbeds, sofas, chairs, cushions, quilts and other soft surfaces.
- Remove all soft, fluffy or loose bedding from your baby's sleep area. *This includes pillows, quilts, blankets, stuffed toys and other soft items.*
- Do not use soft or pillow-like bumper pads, wedges or positioners in your baby's sleep area. These items do not help keep your baby safe and can be dangerous when your baby begins turning over and moving around the crib.
- Use a wearable blanket or other type sleeper instead of loose blankets. *This will keep your baby warm and safe.*
- Room share with your baby, but don't bed share. Adult beds are not safe for sleeping babies. Feed and bond with your baby in bed, but when it's time to go to sleep, place your baby alongside your bed in his or her own separate space. This will make breastfeeding easier and help reduce the risk of SIDS, suffocation and accidents during sleep.
- Do not let your baby sleep in a car seat, infant carrier, bouncy seat, swing or other product. *Never leave your baby unattended while using these products. If your baby falls asleep, move him or her to a firm, flat surface as soon as possible.*
- $\cdot~$ Never fall as leep with your baby on a couch or armchair!

Prevention

What other things can I do to protect my baby?

- Good prenatal care is important. See a doctor as soon as you think you might be pregnant and keep all your appointments.
- If possible, feed your baby only breast milk for at least the first six months. Breastfeeding is important to your baby's overall health and well-being and can help protect your baby from illness and infection.
- Do not smoke while you are pregnant and do not allow anyone to smoke around your baby after he or she is born. Exposure to tobacco greatly increases the risk of SIDS and other illnesses.
- Do not drink alcohol or take drugs while you are pregnant.
- Take your baby for scheduled well-baby checkups. Make sure your baby receives his or her shots on time.

Pacifiers can greatly reduce the risk of SIDS!

New research shows that giving your baby a pacifier **every time you place him or her down to sleep** can greatly reduce the risk of SIDS. Follow these simple steps for safe, effective pacifier use:

- Offer your baby a pacifier at naptime and nighttime.
- If you are breastfeeding, wait one month before using a pacifier.
- Never use a pacifier to replace nursing or feeding.
- It is not necessary to put the pacifier back in your baby's mouth if it falls out he or she will still be protected.
- Never attach a pacifier around your baby's neck or to clothing.
- Stop using a pacifier after one year when the risk of SIDS decreases.



Educate everyone who takes care of your baby!

Let everyone who takes care of your baby know about these important rules. This includes grandparents, aunts, uncles, child care providers, friends,



babysitters and EVERYONE who cares for your baby.

Make sure your baby has a safe place to sleep when visiting or traveling, too!

Babies should always sleep on their backs!

One of the best things you can do to help reduce the risk of SIDS is to place your baby on his or her back to sleep, even for naps. Not everyone knows how important this is. When your mother and grandmother had babies, doctors told them to place babies on their stomachs for sleep. But research now shows that fewer babies will die of SIDS if they sleep on their backs. In fact, before the national Back to Sleep campaign, **3**,500 more babies died from SIDS each year.

Placing your baby to sleep on his or her back is the only safe sleep position. Almost all babies will be comfortable sleeping on their back if placed that way from the time they are born. Let your doctor and nurse know that you want your baby placed only *Back to Sleep* in the hospital. Your doctor will let you know if there is a medical reason to use a different sleep position.

Some mothers and grandmothers worry that babies may choke on spit-up or vomit if they sleep on their backs. Doctors have NOT found this to be true. Millions of babies around the world sleep safely on their backs.

Many products are made to keep babies on their backs during sleep. But there is no proof that using these products will reduce the risk of SIDS. In fact, positioners and wedges can actually increase the risk of SIDS and accidental infant deaths when your baby starts moving around or rolling over during sleep.

Make sure there is nothing soft, loose or fluffy in your baby's sleep area!

Research shows that soft bedding and other items placed in your baby's sleep area can increase the risk of SIDS

and accidental suffocation. This includes blankets, quilts, pillows, soft or pillow-like bumper pads, stuffed animals and other soft items.

These items can block the flow of fresh air to your baby. Instead of fresh air, your baby will re-breathe his exhaled air, which doesn't have



enough oxygen. This "re-breathing" may increase the risk of SIDS. Loose blankets and quilts can also cover your baby's head and cause suffocation.

When your baby is awake, tummy time is important!

Place your baby on his or her stomach for "tummy time" when he or she is awake and being watched (supervised).



Tummy time while awake is good for your baby. It helps develop neck and shoulder muscles. It also helps prevent "flat spots" on the back of your baby's head. Flat spots are almost always temporary. They usually go away a few months after your baby begins to sit up or crawl.

There are other things you can do to help prevent flat spots:

- Alternate the direction in the crib where you place your baby to sleep.
- Alternate the arm you hold your baby in for feedings.
- Don't let your baby spend too much time in car seats, infant carriers, bouncers, swings and other similar items.

Remember, most babies are born healthy and most stay that way as they grow.

Don't let the fear of SIDS spoil your joy of having a new baby!



First Candle is the nation's leading nonprofit dedicated to promoting safe pregnancies and the survival of babies through the first years of life.

With programs of research, education and advocacy, we are working to ensure that every baby is given the best possible chance to survive and thrive. Until we reach that goal, we will continue to provide compassionate grief support to all those affected by the death of a baby.

For more information on other ways to help your baby survive and thrive, to access family support services or to make a donation, please call toll-free 800.221.7437 or visit www.firstcandle.org.



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NIH News: SIDS Infants Show Abnormalities in Brain Area Controlling Breathing

Prevention Through Understanding: Investigating Unexpected Child Death

October 31, 2006

Infants who die of sudden infant death syndrome have abnormalities in the brainstem, a part of the brain that helps control heart rate, breathing, blood pressure, temperature and arousal, report researchers funded by the National Institutes of Health. The finding is the strongest evidence to date suggesting that innate differences in a specific part of the brain may place some infants at increased risk for SIDS.

The abnormalities appeared to affect the brainstem's ability to use and recycle serotonin, a brain chemical which also is used in a number of other brain areas and plays a role in communications between brain cells. Serotonin is most well known for its role in regulating mood, but it also plays a role in regulating vital functions like breathing and blood pressure.

The study appears in the November 1 *Journal of the American Medical Association* and was conducted by researchers in the laboratory of Hannah Kinney, M.D., at Children's Hospital Boston and Harvard Medical School as well as other institutions.

"This finding lends credence to the view that SIDS risk may greatly increase when an underlying predisposition combines with an environmental risk-such as sleeping face down- at a developmentally sensitive time in early life," said Duane Alexander, M.D., Director of the NIH's National Institute of Child Health and Human Development.

SIDS is the sudden and unexpected death of an infant under 1 year of age, which cannot be explained after a complete autopsy, an investigation of the scene and circumstances of the death, and a review of the medical history of the infant and his or her family. Typically, the infant is found dead after having been put to sleep and shows no signs of having suffered.

In previous studies, researchers have hypothesized that abnormalities in the brainstem may make an infant susceptible to situations in which they re-breathe their own exhaled breath, depriving them of oxygen. This hypothesis holds that certain infants may not be able to detect high carbon dioxide or low oxygen levels during sleep, and do not wake up.

To conduct the current study, researchers examined tissue from the brainstems of 31 infants who died of SIDS and 10 infants who died of other causes. The tissue was provided by the office of the chief medical examiner in San Diego, California, and was collected from infants who died between 1997 and 2005.

The lower brainstem helps control such basic functions as breathing, heart rate, blood pressure, body temperature, and arousal. The researchers found that brainstems from SIDS infants contained more neurons (brain or nerve cells) that manufacture and use serotonin than did the brainstems of the control infants, explained the study's first author, David Paterson, PhD, a researcher at Children's Hospital in Boston.

Serotonin belongs to a class of molecules known as neurotransmitters, which serve to relay messages between neurons. Neurons release neurotransmitters, which fit into special sites, or receptors, on surrounding neurons, somewhat like a key fits into a lock. Once in place, the neurotransmitter either promotes or hinders electrical activity in the receiving neuron—next in line in a particular brain circuit—causing it to release its neurotransmitters, which either excite or inhibit still more neurons, and so on.

Although the brainstem tissue from the SIDS infants contained more serotonin-using neurons, these serotonin-using neurons appeared to contain fewer receptors for serotonin than did the brainstems of control infants. Dr. Paterson noted that there are at least 14 different subtypes of serotonin receptor. In their study, the researchers tested the infants' brainstem tissue for a serotonin receptor known as "subtype 1A."

Tissue from both the SIDS infants and the control infants contained roughly equal amounts of a key brain protein, serotonin transporter protein. This protein recycles serotonin, collecting the neurotransmitter from the surrounding spaces outside the neuron and transporting it back into the neuron so it can be used again. Dr. Paterson explained, however, that because the SIDS infants had

proportionately more serotonin-using neurons than did the control infants, they would also be expected to have more serotonin transporter protein. So even though they had equal amounts of serotonin transporter protein, the levels were nevertheless reduced—relative to the increased number of serotonin-using neurons—and, for this reason, unlikely to meet the needs of these cells.

Dr. Paterson added that from the observations in this study it was not possible to determine how much serotonin the infants' brainstems contained when the infants were alive. He noted, however, that the pattern of abnormalities—more serotonin neurons, an apparent reduction of serotonin 1A receptors, and insufficient serotonin transporter—suggested that the level of serotonin in the brainstems of SIDS infants was abnormal.

"Our hypothesis right now is that we're seeing a compensation mechanism," Dr. Paterson said. "If you have more serotonin neurons, it may be because you have less serotonin and more neurons are recruited to produce and use serotonin to correct this deficiency."

The researchers also found that male SIDS infants had fewer serotonin receptors than did either female SIDS infants or control infants. The finding may provide insight into why SIDS affects roughly twice as many males as females.

"These findings provide evidence that SIDS is not a mystery but a disorder that we can investigate with scientific methods, and some day, may be able to identify and treat," said Dr. Hannah Kinney, the senior author of the paper.

A large body of research has shown that placing an infant to sleep on his or her stomach greatly increases the risk of SIDS. The NICHD-sponsored Back to Sleep campaign urges parents and caregivers to place infants to sleep on their backs, to reduce SIDS risk. The campaign has reduced the number of SIDS deaths by about half since it began in 1994. The campaign also cautions against other practices that increase the risk of SIDS, such as soft bedding, smoking during pregnancy, and smoking around a baby after birth.

Despite the fact that the Back to Sleep campaign recommendations had been widely distributed by the time the study began, a large proportion of the SIDS cases in the study by Drs. Paterson, Kinney and their coworkers were correlated with known SIDS risk factors: 15 (48 percent) were found sleeping on their stomachs, 9 (29 percent) were found face down, and 7 (23 percent) were sharing a bed, at the time of death.

"The majority (65 percent) of the SIDS cases in this data set, however, were sleeping prone or on their side at the time of death, indicating the need for continued public health messages on safe sleeping practices, the study authors wrote."

To Learn More

Information and free materials on ways parents and caregivers can reduce the risk of sudden infant death syndrome are available on the Safe to Sleep website at <u>https://safetosleep.nichd.nih.gov</u>.

Information about the search for ways to identify infants most at risk for SIDS is available in the article "Searching for Those at Greatest Risk for SIDS" at <u>https://www.nichd.nih.gov/newsroom/releases/sids_serotonin_backgrounder</u>.

Glossary of SIDS-Related Terminology

Apnea-Transient cessation of breathing.

Apnea of Prematurity–Periodic breathing with respiratory pauses longer than 20 seconds in a premature infant of less than 37 weeks gestation; may be accompanied by changes in color or in muscle tone.

Apparent Life Threatening Event (ALTE)-An episode that is frightening to the observer and is characterized by some combination of apnea, color change, change in muscle tone, and choking or gagging, replacing the term "near-miss" SIDS.

Arrhythmia-Any variation from the normal rhythm of the heartbeat.

Autopsy-See Postmortem.

Botulism–An often fatal poisoning caused by the bacterium Clostridium botulinum. Infant deaths from botulism have been misdiagnosed as SIDS.

Bradycardia-Slowing of the heart rate. (See tachycardia.)

Brainstem–The base of the human brain, which lies just above the spinal cord and controls breathing and other involuntary activities.

Cardio-Pulmonary Resuscitation (CPR)–A procedure whereby a victim who is not breathing or has no pulse is massaged so that blood flow and oxygen exchange are maintained.

Cause (of SIDS)-A condition or event directly responsible for the death of an individual infant.

Coroner–An officer of the law who holds inquests in regard to violent, sudden, or unexplained deaths. (See medical examiner.)

Co-Sleeping-The practice of having an infant sleep in the same bed with its parents.

Crib Death/Cot Death-Synonyms for SIDS

Diagnosis of Exclusion–SIDS is known as a diagnosis of exclusion because it is reported as the cause of death only as a last resort, when all other causes have been eliminated from consideration.

DPT Vaccine–The vaccine, often given at about two months of age, to inoculate children against diptheria, pertussis (whooping cough), and tetanus. Links between this vaccine and SIDS have not been supported by research findings.

Forensic Medicine-The application of medical knowledge to legal issues.

Gastroesophageal Reflux–An excessive or pathologic tendency toward the reverse flow of stomach contents into the esophagus and sometimes into the throat, from whence refluxed material can be inhaled into the lungs.

Homeostatic Control Mechanisms–Innate behaviors of an infant to automatically regulate body conditions such as temperature, oxygen, and carbon dioxide levels in the blood, or heart rate.

Hypoxia-The condition wherein too little oxygen reaches tissues and organs.

International Classification of Diseases, 9th Revision (ICD-9)–A guide for the classification of morbidity and mortality information for statistical purposes published by the World Health Organization.

Medical Examiner-A physician trained specifically in forensic medicine and pathology who conducts death investigations. (See coroner.)

Metabolic Disorder–An abnormality of a physical or chemical process underlying vital cellular or organ function.

Prevention Through Understanding:

Investigating Unexpected Child Death

Monitoring–Using an apparatus to observe and/or record physical signs such as respiration, pulse, and blood pressure.

Pathology–1. The study of disease, its essential nature, cause, and development, and the structural and functional changes it produces. 2. A condition that might lead to sickness, disability, or death. No pathologies have been discovered that are strongly associated with subsequent SIDS deaths.

Petechiae–Pinpoint hemorrhages often found on the surfaces of organs or in the lining of the chest cavity. Petechiae are a characteristic finding in autopsies of SIDS victims.

Postmortem–An examination of the body after death, usually with such dissection as will expose the vital organs for determining the cause of death or the character and extent of changes produced by disease; an autopsy.

Predisposition–A latent susceptibility to disease that may be activated under certain conditions, such as by physiologic stresses.

Prone (Sleep position)–Sleeping on one's stomach. Evidence suggests that prone sleeping increases the risk of SIDS. (See supine.)

Risk Factor–A statistically derived rating of how much more common the factor under study is in the population suffering from the disease than in populations without the disease.

Risk factors for SIDS include

- · prone sleeping,
- secondhand smoke,
- · over- or under-dressing infants,
- male gender,
- age between 2 and 4 months,
- bottle-feeding, and
- subsequent SIDS sibling—a son or daughter born to parents after they have lost an infant to SIDS.

Subsequent SIDS Sibling-A son or daughter born to parents after they have lost an infant to SIDS.

Sudden Infant Death Syndrome (SIDS)–When an (often) apparently healthy baby suddenly dies, for no apparent reason. SIDS is defined as the death of an infant between the ages of one month and one year which remains unexplained after a thorough postmortem, investigation of the death scene, and review of the clinical history.

Supine (Sleep position)–Sleeping on one's back. Evidence suggests that supine sleeping reduces the risk of SIDS. (See prone.)

Surviving SIDS Sibling-A son or daughter born to parents before they have lost an infant to SIDS.

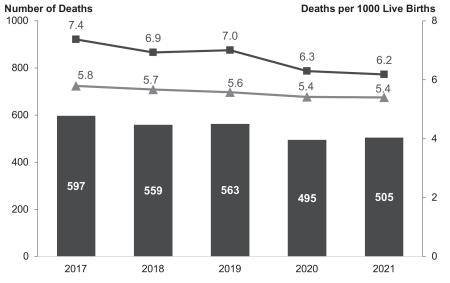
Syndrome–A set of signs and symptoms that occur together often enough to constitute a specific condition or entity.

Tachycardia-A more rapid than normal heart rate. (See bradycardia.)

SIDS in Tennessee

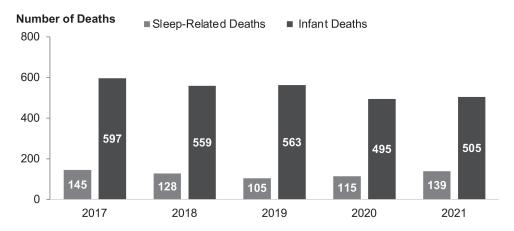
Infant Mortality, Tennessee

TN Infant Death -TN Infant Mortality Rate -U.S. Infant Mortality Rate



Data Source: Tennessee Department of Health, Division of Vital Records and Health Statistics, Death Statistical File, 2017-2021

Tennessee Infant Deaths Sleep-Related vs. All Other Causes, 2017–2021



Data Source: Sleep-related Infant Death counts from Tennessee Department of Health, Child Fatality Review Database System. Total infant deaths from Tennessee Department of Health, Office of Vital Records and Health Statistics, Death Statistical File, 2017-2021

Contributing Factors in Sleep-Related Infant Deaths, 2020-21

Contributing factors*	2020	2021
Unsafe bedding or toys in sleeping area**	99	112
Infant found not sleeping in a crib or bassinet	79	96
Infant found sleeping with other people	67	79
Infant found not sleeping on back	64	64
Infant found sleeping with obese adult	17	29
Drug-impaired adult sleeping with infant	8	6
Alcohol-impaired adult sleeping with an infant	3	5
Adult fell asleep while bottle feeding infant	4	4

*Because more than one factor may have contributed to a single death, the total number across the contributing factors exceeds the number of sleep-related infant deaths for a given year. **Includes comforter, blanker, pillow, bumper pads, toys, plastic bags, and other. Data source: Tennessee Department of Health, Child Fatality Review Database System.

Appendix C

Tennessee Services and Information

Child Safety

The Department of Children's Services responds to over 37,000 reports of child abuse and neglect a year. Every day, more than 100 children are reported abused or neglected in Tennessee. The Child Protective Services division strives to protect children whose lives or health are seriously jeopardized because of abusive acts or negligence. This division also supports the preservation of families. The department practices risk-oriented case management in order to help protect children. These are some of the caseworker's major areas of responsibility:

- · Investigating referrals of child abuse or neglect
- Identifying the risks that contributed to the abuse or neglect
- Delivering appropriate services to reduce risks
- Evaluating the success of the intervention
- Continuing services, if necessary
- Closing the case or reuniting the child/children and family

What Is Child Abuse?

Child abuse and neglect occurs when a child is mistreated, resulting in injury or risk of harm. Abuse can be physical, verbal, emotional, or sexual.

Physical abuse is nonaccidental physical trauma or injury inflicted by a parent or caretaker on a child. It also includes a parent's or a caretaker's failure to protect a child from another person who perpetrated physical abuse on a child. In its most severe form, physical abuse is likely to cause great bodily harm or death.

Physical neglect is the failure to provide for a child's physical survival needs to the extent that there is harm or risk of harm to the child's health or safety. This may include, but is not limited to, abandonment, lack of supervision, life-endangering physical hygiene, lack of adequate nutrition that places the child below the normal growth curve, lack of shelter, lack of medical or dental care that results in health-threatening conditions, and the inability to meet basic clothing needs of a child. In its most severe form, physical neglect may result in great bodily harm or death.

Sexual abuse includes penetration or external touching of a child's intimate parts, oral sex with a child, indecent exposure or any other sexual act performed in a child's presence for sexual gratification, sexual use of a child for prostitution, and the manufacturing of child pornography. Child sexual abuse is also the willful failure of the parent or the child's caretaker to make a reasonable effort to stop child sexual abuse by another person.

Emotional abuse includes verbal assaults, ignoring and/or indifference to a child, or constant family conflict. If a child is degraded enough, the child will begin to live up to the image communicated by the abusing parent or caretaker.

Child abuse can happen anywhere—in poor, middle-class, or well-to-do homes or in rural or urban areas.

Who Should Report Child Abuse?

Somewhere in your community there is a family who has a serious problem. The children in that family are being abused and neglected by their parents. According to Tennessee law, all persons (including doctors, mental health professionals, child care providers, dentists, family members, and friends) must report suspected cases of child abuse or neglect. Failure to report child abuse or neglect is a violation of the law.

If you believe a child has been abused or neglected call (877) 237-0004 to report it.

Possible Indicators of Abuse and Neglect

- The child has repeated injuries that are not properly treated or adequately explained.
- The child begins acting in unusual ways, ranging from disruptive and aggressive to passive and withdrawn behavior.
- The child acts in the role of parent toward brothers and sisters or even toward parents.
- The child may have disturbed sleep (nightmares, bed-wetting, fear of sleeping alone, needing a nightlight).
- The child loses his/her appetite, overeats, or reports being hungry.
- There is a sudden drop in school grades or participation in activities.
- The child may act in stylized ways, such as sexual behavior that is not normal for his/her age group.
- The child may report abusive or neglectful acts.

The above signs indicate that something is wrong but do not necessarily point to abuse. However, if you notice these signs early, you may be able to prevent abuse or neglect.

Parents who abuse or neglect their children may show some common characteristics:

- Possible drug/alcohol history
- Disorganized home life
- May seem to be isolated from the community and have no close friends
- When asked about a child's injury, may offer conflicting reasons or no explanation at all
- May seem unwilling or unable to provide for a child's basic needs
- May not have age-appropriate expectations of their children
- May use harsh discipline that is not appropriate for a child's age or behavior
- · Were abused or neglected as a child

Parents who abuse their children need help, but few are able to admit the problem and seek assistance. Long-term trends show that more than 85 percent of the perpetrators of child abuse and neglect in Tennessee were the parents or relatives of the victims. Staffs at schools, day cares, and institutions were perpetrators in only two percent of the investigations. Adolescents as well as adults can be perpetrators of abuse.

What Happens in an Investigation?

The process of investigation can include talking with the alleged child victim (or observing a young, nonverbal child), parents, and/or the alleged perpetrator. CPS workers will gather pertinent medical and psychological information and will work with their counterparts in the medical, psychological, judicial, and law enforcement fields. The investigations can also include interviews of neighbors or friends who have knowledge of the child's situation. The emphasis remains on constantly evaluating the risk to the alleged child victim during the entire investigative process.

In reports involving severe child abuse, DCS will notify the local district attorney and law enforcement offices. These include reports that involve a child's death or serious injury or situations involving torture, malnutrition, and child sexual abuse. Furthermore, Tennessee law requires local child protective investigation teams to review certain cases. The investigative team in each county includes representatives from DCS, the local district attorney general's office, juvenile court, law enforcement, and the mental health profession.

What Happens When I Call Central Intake?

When a person notifies the Department of Children's Services regarding possible abuse or neglect of a child, Children's Services case managers determine how quickly to respond with an investigation. They must assess the referral information and focus on the present and future risks to the child. Considering the condition of the child and the risk of future maltreatment helps a case manager know how to quickly to respond to an abuse or neglect referral and what priority to assign to that referral. DCS accepts reports of child maltreatment provided they meet the following three criteria:

- The report pertains to a child under the age of 18 years.
- The report alleges harm or imminent risk of harm to the child.
- The alleged perpetrator is a parent or caretaker; a relative or other person living in the home; an educator, volunteer, or employee of a recreational/ organizational setting who is responsible for the child; any individual providing treatment, care, or supervision for the child.

DCS accepts all referrals involving sexual abuse of children under the age of 13 years, regardless of the previous relationship between the alleged victim and the alleged perpetrator. DCS does not investigate sexual abuse allegations of a child 13 to 18 years old by an alleged perpetrator who does not have a relationship with the child, as defined above, unless the child is in the department's custody. DCS may assist law enforcement or the district attorney's office in such cases.

Here is the information you'll be asked to provide if you call to report child abuse.

- Nature of the harm or specific incident(s) that precipitated the report
- Specific allegation(s), date(s) and descriptions(s) of the injuries or dangers
- Identities of alleged perpetrator(s) and their relationships to the victim
- Witnesses to the incident(s) and how to reach those witnesses
- Details of any physical evidence available
- Perpetrator's current access to the child
- Present condition of the child (alone, in need of medical attention, etc.)

- The location of the child and directions to get there
- Any statements from the child
- Parent's or perpetrator's explanation of the alleged child victim's condition or the incident
- Parent's current emotional, physical, or mental state, especially feelings about the child and reactions to the report
- How the reporter came to know the information and the reporter's thoughts about the likelihood of further harm to the child

The reporter's identity is confidential, but a name should be given so the department can follow up with the reporter, if necessary. The reporter is free from civil or criminal liability for reports of suspected child abuse or neglect made in good faith.

To report abuse or neglect, call 1-877-237-0004 or go to www.tn.gov/dcs and click on "How to Report Child Abuse."

Tennessee Department of Children's Services, Child Safety Division www.tn.gov/dcs

Child Fatality Review (CFR) Teams

Child Fatality Review Teams review deaths in order to

- promote understanding of the causes of childhood deaths,
- identify deficiencies in the delivery of services to children and families by public agencies, and
- make and carry out recommendations that will prevent future childhood deaths.

Members of the state team include the following:

- Department of Health commissioner (chair)
- Attorney general
- · Department of Children's Services commissioner
- Tennessee Bureau of Investigation director
- Physician (nominated by Tennessee Medical Association)
- Physician credentialed in forensic pathology
- Department of Mental Health and Substance Abuse Services commissioner
- Judiciary member nominated by the Supreme Court chief justice
- Tennessee Commission on Children and Youth chair
- · Department of Intellectual and Developmental Disabilities commissioner
- Two members of the Senate
- Two members of the House of Representatives
- One member representing a child abuse prevention organization

Members of the local teams include the following:

- Department of Health regional health officer
- Department of Children's Services social services supervisor
- Medical examiner
- Prosecuting attorney appointed by the district attorney general
- Local law enforcement officer
- Mental health professional
- Pediatrician or family practice physician
- · Emergency medical services provider or firefighter
- · Juvenile court representative
- · Representatives of other community agencies serving children

Tennessee Department of Health

tn.gov/health/health-program-areas/fhw/child-fatality-review0/about-child-fatality-review.html

Tennessee Child Fatality Review Districts

Northeast

Northeast	
	Judicial District 1: Carter, Johnson, Unicoi, and Washington Counties
	Judicial District 3: Greene, Hamblen, Hancock, and Hawkins Counties
Sullivan	
Suillvall	Indiaial District 2: Cullings County
-	Judicial District 2: Sullivan County
East	
	Judicial District 4: Cocke, Grainger, Jefferson, and Sevier Counties
	Judicial District 5: Blount County
	Judicial District 7: Anderson County
	Judicial District 8: Campbell, Claiborne, Fentress, Scott, and Union Counties
	Judicial District 9: Loudon, Meigs, Morgan, and Roane Counties
Knox	
	Judicial District 6: Knox County
Southeast	
Southeast	Indiaial District 10 Dradlay MoNing Mangaa and Dalk Counting
	Judicial District 10: Bradley, McMinn, Monroe, and Polk Counties
	Judicial District 12: Bledsoe, Franklin, Grundy, Marion, Rhea, and Sequatchie Counties
Hamilton	
	Judicial District 11: Hamilton County
Upper-	
Cumberland	Judicial District 13: Clay, Cumberland, DeKalb, Overton, Pickett, Putnam, and White Counties
	Judicial District 15: Jackson, Macon, Smith, Trousdale, and Wilson Counties
	Judicial District 31: Van Buren and Warren Counties
South Central	
South Central	Judicial District 14: Coffee County
	Judicial District 17: Bedford, Lincoln, Marshall, and Moore Counties
	Judicial District 2101: Hickman, Lewis, and Perry Counties
	Judicial District 2201: Giles, Lawrence, and Wayne Counties
	Judicial District 2202: Maury County
Mid-	
Cumberland	Judicial District 16: Cannon, and Rutherford Counties
	Judicial District 18: Sumner County
	Judicial District 1901: Montgomery County
	Judicial District 1902: Robertson County
	Judicial District 2102: Williamson County
.	Judicial District 23: Cheatham, Dickson, Houston, Humphreys, and Stewart Counties
Davidson	
	Judicial District 20: Davidson County
West	
	Judicial District 24: Benton, Carroll, Decatur, Hardin, and Henry Counties
	Judicial District 25: Fayette, Hardeman, Lauderdale, McNairy, and Tipton Counties
	Judicial District 27: Obion and Weakley Counties
	Judicial District 28: Crockett, Gibson, and Haywood Counties
	Judicial District 29: Dyer and Lake Counties
Madison	
wadison	
	Judicial District 26: Chester, Henderson, and Madison Counties
Shelby	
	Judicial District 30: Shelby County

Revised 12/14/2004



State of Tennessee Department of Health Sudden Unexplained Child Death Investigation Report For use in children aged 1 year and older

-Investigation Data-

Child's Information:								
Last Name:		First Name:	М.					
Sex: 🗆 M 🛛 F	DOB: / /	SS#:	Case#:					
Race: 🗆 White	Black/African Am.	□ Asian/Pacific Islander □ Other	Ethnicity: 🗆 Hispanic/Latino					
Primary Address:		City:	St: Zip:					
Incident Address:		City:	St: Zip:					

Contact Information for Witness:

Relationship to the deceased:	🗆 Birt	h Mother	Birth Father	Grand	lmother	□ Adoptive or	Foster Pare	nts	Physician
	🗆 Hea	Ith Record	ls 🛛 Other:						
Last Name:		First Nan	ne:		М.		SS#		
Home Address:				City:			St:	Zip:	
Place of work:				City:			St:	Zip:	
Phone (H): ()		F	Phone (W): ()		Date of	^f Birth:	/	/

-Witness Interview-

1. Tell me what happened:			
2. Did you notice anything unusual or different about t	he child in the last 24 ho	urs? 🗆 No 🗆 Yes	\rightarrow Describe:
3. Did the child experience any falls or injury within the	e last 72 hours? 🗆 No	\Box Yes \rightarrow Describe:	
4. When was the child LAST KNOWN ALIVE (LKA)?		:	
	Month Day Year	Military Time	Location (Room)
5. When was the child FOUND ?			
	/ /		Leasting (Deems)
	Month Day Year	Military Time	Location (Room)

6.	Explain how you knew the child was still alive.						
7.	Describe the child's appearance when found.	-		Describ	e and specify loca	ation:	
	a) Discoloration around face/nose/mouth	Unknown 🗆 N	o⊡Yes				
	b) Secretions (foam, froth)	Unknown 🛛 N	o □Yes				
	c) Skin discoloration (liver mortis)	Unknown 🗆 N	o ⊡Yes				
	d) Pressure marks (pale areas, blanching)	Unknown 🛛 N	o ⊡Yes				
	e) Rash or petechiae (small red blood spots on skin, membranes, or eyes)	Unknown D No	o⊡Yes				
	f) Marks on body (scratches or bruises)	Unknown 🗆 N	o ⊡Yes				
	g) Other	Unknown 🛛 N	o □Yes				
8.	What did the child feel like when found? (Check	all that apply)					
	Sweaty Limp, flexible Warm	n to touch	Rigid, stiff	🗆 Cool	to touch	Unknow	/n
	□ Other, specify:						
9.	Did anyone else other than EMS Did anyone else other than EMS Did No.			— When:	/ /		
10). Please describe what was done as part of the re	esuscitation.			Month Day Y	ear	Military Time
10		couscitution					
11	L. Has the parent/caregiver ever had a child die si	uddenly and une	pectedly?	No Yes	→ Describe:		

-Child Medical History-

1.	Source of medical information:							
	Doctor Other health car	re provider 🛛 🗌	Medical record	Parent/primary	caregiver	Family	Other	
2.	In the 72 hours prior to death, did	the child have:						
	a) Fever	Unknor	wn 🗆 No 🗆 Yes	h) Diarrhea		Unknown	□ No □Yes	
	b) Excessive sweating	Unknor	wn 🗆 No 🗆 Yes	i) Stool change	es	Unknown	□ No □Yes	
	c) Lethargy or sleeping more that	n usual 🗌 Unknor	wn 🗆 No 🗆 Yes	j) Difficulty bre	eathing	Unknown	□ No □Yes	
	d) Fussiness or excessive crying	Unkno	wn 🗆 No 🗆 Yes	k) Apnea (stopp	ed breathing)	Unknown	□ No □Yes	
	e) Decrease in appetite	Unkno	wn 🗆 No 🗆 Yes	 Cyanosis (tu 	rned blue/gray)	Unknown	□ No □Yes	
	f) Vomiting	Unkno	wn 🗆 No 🗆 Yes	m) Seizures or o	convulsions	Unknown	□ No □Yes	
	g) Choking	Unkno	wn 🗌 No 🗌 Yes	n) Other, speci	fy:			
3.	3. In the 72 hours prior to death, was the child injured or did s/he have any other condition(s) not mentioned? □No □Yes →Describe:							
4.	In the 72 hours prior to death, was (please include any home remedie				• \Box Yes \rightarrow Lis	t Below:		
	Name of medication or vaccination	Dose last given	Date given Month Day Year	Approx. Time Military Time	Reason	ı given/comı	ments:	
			/ /	:				
				:				
			/ /	:				
			/ /	:				

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L At any time in the shild's life did s/hs	have a history of	Describe
5. At any time in the child's life, did s/hea) Allergies (food, medication or othe		Describe
, , ,	· · · · · · · · · · · · · · · · · · ·	
b) Abnormal growth or weight loss/g	,	
c) Apnea (stopped breathing)	$\Box \text{Unknown} \Box \text{No} \Box \text{Yes} \rightarrow$	
d) Cyanosis (turned blue/gray)	$\Box \text{Unknown} \Box \text{No} \Box \text{Yes} \rightarrow$	
e) Seizures or convulsions	$\Box \text{Unknown} \Box \text{No} \Box \text{Yes} \rightarrow$	
f) Cardiac (heart) abnormalities	$\Box \text{ Unknown } \Box \text{ No } \Box \text{Yes} \rightarrow$	
g) Other	$\Box \text{ Unknown } \Box \text{ No } \Box \text{Yes} \rightarrow$	
6. Did the child have any birth defects?	$\Box \text{ No } \Box \text{ Yes} \rightarrow \text{Describe:}$	
		health care provider: (Include emergency
	al admissions, observational stays, and First most recent visit	Second most recent visit
a) Date		
	Month Day Year	Month Day Year
b) Reason for visit:		
c) Action taken:		
d) Physician's Name:		
e) Hospital/Clinic:		
f) Address:		
g) City, Zip code:		
f) Phone number: () -	() -
8. Birth Hospital Name:	-	
Street Address:		
Street Address: City:	State:	Zip code:
Street Address: City:	State:	Zip code:
	State: -Incident Scene Invest	
City:	-Incident Scene Invest	
	-Incident Scene Invest	
City: 1. Where did the incident or death occur	-Incident Scene Invest	
City: 1. Where did the incident or death occur 2. Was this the primary residence?	-Incident Scene Invest r? No □ Yes	igation-
City: 1. Where did the incident or death occur 2. Was this the primary residence? 3. Is the site of the incident or death sce	-Incident Scene Invest r? No Yes ene a daycare or other childcare setting	igation- ? □ Yes □ No → Skip to question 8 below
City: 1. Where did the incident or death occur 2. Was this the primary residence? 3. Is the site of the incident or death sca 4. How many children were under the ca	-Incident Scene Invest r? No Yes ene a daycare or other childcare setting are of the provider at the time of the inc	igation- ? □ Yes □ No → Skip to question 8 below cident or death? (Under 18 years old)
City: 1. Where did the incident or death occur 2. Was this the primary residence? 3. Is the site of the incident or death sca 4. How many children were under the ca 5. How many adults were supervising the	-Incident Scene Invest ? No Yes ene a daycare or other childcare setting are of the provider at the time of the inc e child(ren)?	igation- ? □ Yes □ No → Skip to question 8 below
City: 1. Where did the incident or death occur 2. Was this the primary residence? 3. Is the site of the incident or death sca 4. How many children were under the ca 5. How many adults were supervising the 6. What is the license number and license	-Incident Scene Invest r? No Yes ene a daycare or other childcare setting are of the provider at the time of the ind be child(ren)?	igation- ? □ Yes □ No → Skip to question 8 below cident or death? (Under 18 years old)
City: 1. Where did the incident or death occur 2. Was this the primary residence? 3. Is the site of the incident or death sce 4. How many children were under the ca 5. How many adults were supervising the 6. What is the license number and license License Number:	-Incident Scene Invest r? No Yes ene a daycare or other childcare setting are of the provider at the time of the ind the child(ren)?	igation- ? □ Yes □ No → Skip to question 8 below cident or death? (Under 18 years old)
City: 1. Where did the incident or death occur 2. Was this the primary residence? 3. Is the site of the incident or death sca 4. How many children were under the ca 5. How many adults were supervising th 6. What is the license number and license License Number: 7. How long has the daycare been open	-Incident Scene Invest Previous Prev	igation- ? □ Yes □ No → Skip to question 8 below cident or death? (Under 18 years old)
City: 1. Where did the incident or death occur 2. Was this the primary residence? 3. Is the site of the incident or death sca 4. How many children were under the ca 5. How many adults were supervising th 6. What is the license number and licens License Number: 7. How long has the daycare been open 8. How many people live at the site of the	-Incident Scene Invest R? No Yes ene a daycare or other childcare setting are of the provider at the time of the ind the child(ren)? (sing agency for the daycare? Agency: for business? he incident or death scene?	igation- ? □ Yes □ No → Skip to question 8 below cident or death? (Under 18 years old) (18 years or older)
City: 1. Where did the incident or death occur 2. Was this the primary residence? 3. Is the site of the incident or death sca 4. How many children were under the ca 5. How many adults were supervising th 6. What is the license number and license License Number: 7. How long has the daycare been open 8. How many people live at the site of adults (18 years or older)	-Incident Scene Invest r? No Yes ene a daycare or other childcare setting are of the provider at the time of the ind the child(ren)? Agency: for business? he incident or death scene? r): Number	igation- ? □ Yes □ No → Skip to question 8 below cident or death? (Under 18 years old) (18 years or older) r of children (under 18 years old):
City: 1. Where did the incident or death occur 2. Was this the primary residence? 3. Is the site of the incident or death sca 4. How many children were under the ca 5. How many adults were supervising th 6. What is the license number and license License Number: 7. How long has the daycare been open 8. How many people live at the site of the Number of adults (18 years or older 9. Which of the following heating or coordinates	-Incident Scene Invest r? No Yes ene a daycare or other childcare setting are of the provider at the time of the incide the child(ren)? Agency: for business? he incident or death scene? r): Number ling sources were being used? (Check and a scene)	igation- ? Yes No → Skip to question 8 below cident or death?(Under 18 years old) (18 years or older) r of children (under 18 years old): all that apply)
City: 1. Where did the incident or death occur 2. Was this the primary residence? 3. Is the site of the incident or death sca 4. How many children were under the ca 5. How many adults were supervising th 6. What is the license number and license License Number: 7. How long has the daycare been open 8. How many people live at the site of the Number of adults (18 years or older 9. Which of the following heating or coo Central air Window fa	-Incident Scene Invest r? No Yes ene a daycare or other childcare setting are of the provider at the time of the in e child(ren)? Agency: for business? he incident or death scene? r): Number Number Number iling sources were being used? (Check an Electric (radiant) cei	igation- ? Yes No → Skip to question 8 below cident or death?(Under 18 years old) (18 years or older) r of children (under 18 years old): all that apply) iling heat □ Open window(s)
City: 1. Where did the incident or death occur 2. Was this the primary residence? 3. Is the site of the incident or death sce 4. How many children were under the ca 5. How many adults were supervising the 6. What is the license number and license License Number: 7. How long has the daycare been open 8. How many people live at the site of the Number of adults (18 years or older 9. Which of the following heating or coo Central air Window free A/C window unit Gas furnation	-Incident Scene Invest r? No Yes ene a daycare or other childcare setting are of the provider at the time of the in e child(ren)? Agency: for business? he incident or death scene? r): Number ling sources were being used? (Check an Electric (radiant) cei ce or boiler Wood burning firepl	igation- ? Yes No → Skip to question 8 below cident or death? (Under 18 years old) (18 years or older) * of children (under 18 years old): all that apply) iling heat Open window(s) ace Wood burning stove
City: 1. Where did the incident or death occur 2. Was this the primary residence? 3. Is the site of the incident or death sce 4. How many children were under the ca 5. How many adults were supervising the 6. What is the license number and license License Number: 7. How long has the daycare been open 8. How many people live at the site of the Number of adults (18 years or older 9. Which of the following heating or coo Central air Window free A/C window unit Gas furnar Ceiling fan Electric sp	-Incident Scene Invest r? No Yes ene a daycare or other childcare setting are of the provider at the time of the inu- e child(ren)? Agency: Agency: for business? he incident or death scene? r): Number ling sources were being used? (Check an Electric (radiant) cei ce or boiler Wood burning firepl bace heater Coal burning furnace	igation- ? Yes No → Skip to question 8 below cident or death?(Under 18 years old) (18 years or older) r of children (under 18 years old): all that apply) lling heat Open window(s) ace Wood burning stove e Unknown
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-Investigation Summary-

1.	Are there any factors, circu the child that have not ye		men	tal concerns abou	It the incident scene	e inv	estigation that may l	nave impacted
L								
2.	Arrival times:							
	Law enforcement at scene	: :		DSI at scene:	:		Child at hospital:	:
		Military time			Military time		•	Military time

-Investigator's Notes-

In	dicate the task(s) performed:						
	Additional scenes(s)? (Forms attached)	Doll reenactment/scene re-creation	Photos or video taken and noted				
	Materials collected/evidence logged	Referral for counseling	EMS run sheet/report				
	Notify next of kin or verify notification	911 tape					
	Other (explain)						
	If more than one person was interviewed, does the information differ? \Box No \Box Yes \rightarrow Detail any differences, inconsistencies of relevant information: (ex. Placed on sofa, last known alive on chair)						

-Investigation Diagrams-Body Diagram: Scene Diagram: D 010 Lead Death Investigator or Designee:

Signature:	Title:	Date:
Signature:	Title:	Date:

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-Summary for Pathologist-

	Investigator Information:								
Case Information	Name:	Agency:	Agency:			Phone:			
	Investigated:	/ /	Agency:		d dead:				
	_	Month Day Ye	ear Military Time			Month Day	Year	Military Time	
	Child Information:								
	Last Name:		First:	First: M.			Case#		
	Sex: All Male	Female Date of	Date of Birth: / /		Age:Years		Cu3C#	Months	
	Race: White			, Pacific Islander	-		tv: □ Hisi	inontris	
L.	1. Indicate whether preliminary investigation suggests any of the following:								
Sleeping Environment	Yes No Asphysia (ex. Wedging, choking, nose/mouth obstruction, neck compression, immersion in water)								
		Hyperthermia/Hypothermia (ex. Hot or cold environments)							
Child History		Yes No Recent hospitalization Yes No Previous medical diagnosis							
		History of acute life-threatening events (ex. Apnea, seizures, difficulty breathing)							
		History of medical care without diagnosis							
	🗆 Yes 🗆 No	Recent fall or other injury							
	🗆 Yes 🗆 No	History of religious, cultural, or ethnic remedies							
	🗆 Yes 🛛 No	Cause of death due to natural causes other than SIDS (ex. Birth defects, complications of pre-term birth)							
Family Info	🗆 Yes 🗆 No	Prior sibling deaths							
	🗆 Yes 🗆 No	Previous encounters with police or social service agencies							
	🗆 Yes 🗆 No	Request for tissue or organ donation							
	🗆 Yes 🗆 No	Objection to autopsy							
Exam	🗆 Yes 🗆 No	Pre-terminal resuscitative treatment							
	🗆 Yes 🗆 No	Death due to trauma (injury), poisoning, or intoxication							
	Any "Yes" answers should be explained and detailed. Brief description of circumstances:								
tigator Insight									
Invest									
In									
Pathologi st	2. Pathologist Information:								
	Name:			Ageno	cy:				
	Phone: () -		Fax:	() -			
	````	,			`	•			

PH-4100

RDA 1094

Prevention Through Understanding: Investigating Unexpected Child Death

66



# **CDR Report Form**

# National Fatality Review

# **Case Reporting System**

Version 5.0



Data entry website: https://data.ncfrp.org

1-800-656-2434 info@ncfrp.org

www.ncfrp.org

### SAVING LIVES TOGETHER

#### Instructions:

This case report is used by Child Death Review (CDR) teams to enter data into the National Fatality Review Case Reporting System (NFR-CRS). The NFR-CRS is available to states and local sites from the National Center for Fatality Review & Prevention (NCFRP) and requires a data use agreement for data entry. The purpose is to collect comprehensive information from multiple agencies participating in a review. The NFR-CRS documents demographics, the circumstances involved in the death, investigative actions, services provided or needed, key risk factors and actions recommended and/or taken by the team to prevent other deaths.

While this data collection form is an important part of the CDR process, it should not be the central focus of the review meeting. Experienced users have found that it works best to assign a person to record data while the team discussions are occurring. Persons should not attempt to answer every single question in a step-by-step manner as part of the team discussion.

It is not expected that teams will have answers to all of the questions related to a death. However, over time teams begin to understand the importance of data collection and bring the necessary information to the meeting. The percentage of cases marked "unknown" and unanswered questions decreases as the team becomes more familiar with the form. The NFR-CRS Data Dictionary is available. It contains definitions for each data element and should be referred to when the team is unsure how to answer a question. Use of the data dictionary helps teams improve consistency of data entry.

The form contains three types of questions: (1) select <u>one</u> response as represented by a circle; (2) select <u>multiple</u> responses as represented by a square; and (3) free text responses. This last type is indicated by the words "specify" or "describe."

Many teams ask what is the difference between leaving a question blank and selecting the response "unknown." A question should be marked "unknown" if an attempt was made to find the answer but no clear or satisfactory response was obtained. A question should be left blank (unanswered) if no attempt was made to find the answer. "N/A" stands for "not applicable" and should be used if the question does not apply.

#### **HIPAA Reminder:**

Enter identifiable information (names, dates, addresses, counties) into the NFR-CRS if your state/local policy allows. Follow your state laws in regards to reporting psychological, substance abuse and HIV/AIDS status. Please check with your fatality review coordinator if you are unsure. For other text fields, such as the Narrative section or any "specify" or "describe" fields, do not include specific names, dates of birth, dates of death, references to specific counties, practitioners, or facility names in these text fields. Examples: "Evans County EMS" should be "EMS"; "Evans County Children's Hospital" should be "the children's hospital." Why this reminder? Text fields may be shared with approved researchers as noted in our Data Use Agreements. Therefore, entering identified data into those fields would compromise your responsibility under HIPAA.

Additional paper forms can be ordered from the NCFRP at no charge. Users interested in participating in the NFR-CRS for data entry and reporting should contact the NCFRP. This version includes the Sudden and Unexpected Infant Death (SUID) Case Registry and the Sudden Death in the Young (SDY) Case Registry questions.

#### Copyright: National Center for Fatality Review & Prevention, April 2018

CASE NUMBER								
			Case Type	: O Death		Death (	Certificate Number:	
			euce Type		th/serious injury		ertificate Number:	
	_//			-				
State / County or Team Nur	mber / Year of Review / Seque	ence of Review		-	alive (fetal/stillborn)		oner Number:	
				ever left hospital foll	owing birth	Date Te	am Notified of Death	1:
A. CHILD INFORMAT	ΓΙΟΝ							
A1. CHILD INFORMA	FION (COMPLETE FOR	ALL AGES)						
1. Child's name: First:		Middle:		Last:				U/K
2. Date of birth: DV/K	3. Date of death: U/K	4. Age: O	Years	5. Race, check all	that apply:	🗆 U/К	6. Hispanic or	7. Sex:
		0	Months	□ White	Native Ha	awaiian	Latino origin?	
		0	Days	Black	Pacific Isl	ander,	⊖ Yes	◯ Male
		0	Hours	Asian, speci	fy: specify:		O №	○ Female
mm dd yyyy	mm dd yyyy	· 0	Minutes	American In	dian, Tribe:		О и/к	О u/к
		0	U/K	Alaskan Nat	ive, Tribe:			
8. Residence address:	🗆 и/к		9. Child's w	veight at death:	, 🗆 u/к		11. State of death:	
Street:		Apt.	O Pounds	/ounces	/			
			◯ Grams/	kilograms				
City:			10. Child's	height at death:	🗆 и/к		12. County of death	ו:
State:	Zip: C	ounty:	O Feet/ind	ches /				
			OCm		<u> </u>			
13. Child had disability or ch	ronic illness?	○ Yes ○ No (	) и/к		15. Child's health in:	surance, o	check all that apply:	
If yes, check all that app	ly:				None		Indian Health Service	ce
Physical/orthopedi	c, specify:	If yes, was chi	ild receiving	Children's	Private		Other, specify:	
Mental health/subs	stance abuse, specify:	Special Health	n Care Need	ls services?	Medicaid		U/K	
Cognitive/intellectu	ial, specify:	⊖ Yes (	⊃No C	О и/к	☐ State plar	ו		
Sensory, specify:								
□ u/к					16. Was the child up	o to date w	ith Academy of Pedia	atrics
	outside of the home prior to t				Immunization Sc			_
	es, # ONo OU/K	<			O NA C	Yes C	No, specify:	0 и/к
If the child never left the hosp	bital following birth, go to A2.		r				1	
17. Type of residence:			18. New re		19. Residence over	_	21. Number of other	•
O Parental home		Jail/detention		30 days?	OYes ONo	О и/к	with child:	□ U/K
O Licensed group home	•	Other, specify:	O Yes				ļ	
O Licensed foster home	O Shelter		O No		20. Child ever home			
O Relative foster home		U/K	0 и/к		OYes ONo	О и/к		
	maltreatment? If yes, check a						there an open CPS c	ase with child at
As Victim As Perpetra		Perpetrator		was history identifie		ame	of death?	
O N/A		Physical	0	O Through			O Yes C	)n₀ O u/k
			0	O Other so	ources			
	_	Sexual	If through (				child ever placed out	tside of the home
0 О и/к		Emotional/	As Vict			prior	to the death?	
	_	psychological			PS referrals		O Yes C	)n₀ O u/k
				# Si	ubstantiations			
	CHILDREN OVER ONE		tua. L		roblems in a 1 10		00. Objet her 11.1.1	u of intimate a l
25. Child's highest education	-	26. Child's work sta	aus: 2		Yes ONO	О u/к		y of intimate partner ck all that apply:
	O Drop out					∪ U/K		
O None	O HS graduate			If yes, check all		-1		iatim
		O Full time					☐ Yes, as v	
Grade K-8	Other, specify:	O Part tim	ie				☐ Yes, as p	erpetrator
O Grade 9-12	Оu/к	Оик		Suspensio		ecity:		
O Home schooled, K-8		O Not working			🗆 U/K		🗆 и/к	
O Home schooled, 9-12		○ и/к						
		1					1	

29. Child's mental health (MH):	30. Child had history of substance abuse?	31. Child had delinquent or criminal history?				
Child had received prior MH services?	○ N/A ○ Yes ○ No ○ U/K	○ N/A ○ Yes ○ No ○ U/K				
○ N/A ○ Yes ○ No ○ U/K	If yes, check all that apply:	If yes, check all that apply:				
Child was receiving MH services?	Alcohol Other, specify:	Assaults Other, specify:				
Child on medications for MH illness?	🗆 Marijuana 🛛 U/K					
	☐ Methamphetamine	32. Child spent time in juvenile detention?				
Issues prevented child from receiving MH services?		$\bigcirc$ N/A $\bigcirc$ Yes $\bigcirc$ No $\bigcirc$ U/K				
	Prescription drugs	33. Child acutely ill in the two weeks before death?				
If yes, specify:	Over-the-counter drugs	O Yes O No O U/K				
A3. COMPLETE FOR ALL FETAL/INFANTS UN						
34. Was this case reviewed by both a Fetal/Infant Mortality F		eam? O Yes O No O U/K				
35.Gestational age: U/K 36. Birth weight: U/k	37. Multiple gestation? 38. Includ	ing the deceased infant, 39. Including the deceased infant,				
O Grams/kilograms	O Yes, # how i	many pregnancies did the how many live births did the				
# weeks O Pounds/ounces	O No O U/K birth	mother have? # U/K birth mother have? # U/H				
40. Not including the deceased infant, number of children	41. Prenatal care provided during pregnancy of dec	eased infant? O Yes O No O U/K				
birth mother still has living? # U/K	If yes, number of prenatal visits kept: #	🗆 и/к				
	If yes, month of first prenatal visit: Specify 1-9	: 🗆 u/к				
42. Were there access or compliance issues related to prena	tal care? O Yes O No O U/K	If yes, check all that apply:				
□ Lack of money for care □ Langu	lage barriers	of family/social support Didn't think she was pregnant				
	n't get provider to take as patient	es not available				
		st of health care system				
	•	ing to obtain care U/K				
		know where to go				
43. During pregnancy, did mother have any medical condition	<u> </u>	U/K If yes, check all that apply:				
Cardiovascular Endocrin		Gynecologic (continued)				
•	tes, type 1 chronic Group B strep	Placental problems				
	tes, type 2 chronic HIV/AIDS	Abruption				
Pre-eclampsia Diabe	tes, gestational Other STI, speci					
Eclampsia     Thyro	id <u>Gynecologic</u>	☐ Other placental, specify:				
Clotting disorder Polyce	vstic ovarian disease   Uterine/vaginal b	Deeding <u>Other Condition/Complication</u>				
Hematologic Neurolog	ic/Psychiatric Chorioamnionitis					
□ Folic acid deficiency □ Addic	tion disorder 🛛 Oligohydramnios	Decreased fetal movement				
□ Sickle cell disease □ Eating	g disorder Dolyhydramnios	HELLP syndrome				
Anemia (iron deficiency)	ession 🗌 Intrauterine grow	th restriction (IUGR)				
Respiratory	re disorder   Premature rupture	re of membranes (PROM)				
Asthma Sexually	Transmitted Infection (STI)  Preterm prematu	re rupture of Gastrointestinal				
Pulmonary embolism     Bacte	rial vaginosis (BV) membranes (PP	ROM) Daternal genetic disorder				
Chlan	nydia 🛛 Incompetent cerv	vix Abnormal MSAFP				
☐ Gono	rrhea 🔲 Umbilical cord co	omplications				
	es 🗌 Prolapse	Other, specify:				
	□ Nuchal cord					
Syphi	lis 🛛 Other cord, s	pecify:				
44. Did the mother experience any medical complications in		Yes O No O U/K If yes, check all that apply:				
Previous preterm birth	Previous small for gestational age					
	_	or then 4000 grame)				
Previous low birth weight birth		No $O$ U/K If yes, check all that apply:				
45. Did the mother use any medications, drugs or other subs	_					
Over-the-counter meds Anti-epileptic	Nausea/vomiting medications	Cocaine Meds to treat drug addiction				
Allergy medications Anti-hypertensives		Heroin Opiates				
Antibiotics Anti-hypothyroidism		Marijuana Other pain meds				
Anti-flu/antivirals		Methamphetamine     Other, specify:				
Anti-depressants/anti-	_ • •					
anxiety/anti-psychotics Asthma medication	s Drogesterone/P17	☐ If alcohol, infant born with fetal effects or syndrome?				
If any item is checked, please indicate the generic or bra						
46. Was the infant born drug exposed?	○ Yes ○ No ○ U/K					
47. Did the infant have neonatal abstinence syndrome (NAS	)? O Yes O No O U/K					

48. Level of birth hospital:	49. At discharge fro	m the birth hospital, v	vas a case manager a	assigned to the m	other?						
○ 1°	0	N/A, mother did not	go to a birth hospital	⊖ Yes	O № O U/K						
○ 2°	-	attend a postpartum	-	O Yes	O № O U/K						
○ 3°		ave a NICU stay of m			O № O U/K						
		-	-	0 103							
Free-standing birth hospital	-	on(s)? Check all that									
O Home birth	Prematur			Hypothermia	Meconium aspiration						
Other, specify:	Low birth	weight Sepsis		Jaundice	Congenital anomalies						
O u/ĸ	Tachypne	ea 🗌 Feedir	ng difficulties	Anemia	Other, specify:						
	Drug/alco	hol exposure			□ U/K						
52. Did mother smoke in the 3 months before pregnancy?	53. Did the mother s	smoke at any time	Trimester	1 Trimester 2	Trimester 3						
O Yes   If yes,Avg # cigarettes/day	during pregnan	cy?	If yes,		Avg # cigarettes/day						
O No (20 cigarettes in pack)	O Yes C	N₀ Ou/k			(20 cigarettes in pack)						
					U/K quantity						
54. Was mother injured during pregnancy?			55. Did the mother h		1, ,						
					iepression?						
OYes ONo OU/K If yes, describe:			O Yes O	No ○ U/K							
If this was a fetal death, go to Section B. 56. Infant ever breastfed? O Yes O No O U/K 57. Did infant have abnormal metabolic newborn screening results?											
56. Infant ever breastfed? ○ Yes ○ No ○ U/I		-	_	ewborn screening	results?						
If yes, any breast milk at 3 months? ON/A O Yes	) № O U/K	⊖Yes ⊖	No OU/K								
If yes, exclusively? O Yes	) No () U/K	If yes, describe	any abnormality such	n as a fatty acid o	xidation error:						
If yes, any breast milk at 6 months? ON/A O Yes	) No () U/K										
If yes, exclusively? O Yes											
If ever, was infant receiving breast milk at time of death?											
If ever, was infant receiving breast milk at time of death?											
	an D	L									
If the infant never left the hospital following birth, go to Secti		[									
58. At any time prior to the infant's last 72 hours, did the inf	ant have a		prior to death, did the	infant have any o	of the following? Check all that apply:						
history of (check all that apply):		None		Cyanosis							
□ None □ Cyanosis		Fever		□ Seizures or convulsions							
□ Infection □ Seizures or c	onvulsions	Excessive sweat	ing	Other, specify:							
Allergies Cardiac abno	rmalities	Lethargy/sleepin	g more than usual								
Abnormal growth, weight gain/loss	<i>r</i> :	Grussiness/exces	sive crving	hing 🛛 U/K							
□ Apnea □ U/K		Decrease in app		5							
· · · · · · · · · · · · · · · · · · ·	s prior to death, was		prior to death, was the		62 What did the infant have for his/hor						
•	n any vaccines?		or remedies? Include	-	63. What did the infant have for his/her last meal? Check all that apply:						
, , , , , , , , , , , , , , , , , , , ,		-			_						
O Yes O No O U/K O Yes 0	⊃n₀ Ou/k		over-the-counter med		Breast milk						
		home remedies.	_		Formula, type:						
If yes, describe cause and injuries: If yes, list name(	s) of vaccines:	⊖ Yes ⊂	) No O U/K		Baby food, type:						
					Cereal, type:						
		If yes, list name	and last dose given:		Other, specify:						
					🗆 и/к						
l		1									
This space left intentionally blank.											
This space left intentionally blank.											

B. BIO	LOGICAL PARE	ENT INF	ORMAT	ION			No information ava	ailable, go	to Sectior	ı C			
1. Parent	s' race, check all tha	at apply:			2. Parents	s' Hispanic	or Latino origin?	4. Paren	ts' employm	nent status	:	5. Parent	ts' income:
Female	Male		Female I	Male	Female	Male		Female	Male			Female	Male
	□ White			Native Hawaiian	0	O Yes, s	specify origin:	0	⊖ Emp	loyed		0	🔿 High
	Black			Pacific Islander,	0	O No		0	🔿 Uner	mployed		0	O Medium
	Asian, specify:			specify:	0	О и/к		0	🔿 On c	lisability		0	O Low
	American India	in, Tribe:		🗆 и/к	3. Parent	s' age in ye	ears at death:	0	⊖ Stay	-at-home		0	0 и/к
	Alaskan Native	, Tribe:			Female	Male		0	🔿 Retir	red			
						#	Years	0	О u/к			1	
						🗆 U/К							
6. Parent	s' education:	7. Parent	ts speak a	and understand	8. Parent	s first gene	ration immigrant?	10. Pare	nts receive	social serv	ices in the	e past twel	lve months?
Female	Male	Englis	h?		<u>Female</u>	Male		Female	Male		Female	Male	
0	○ < High school	Female	Male		0	O Yes,	country of origin:	0	⊖ Yes			□ wic	
0	○ High school	0	O Yes	5	0	O No		0	O No	If yes,		□ Hom	e visiting, specify:
0	○ College	0	O No		0	⊖ и/к		0	О и/к	check all		□ TAN	F
	O Post graduate	0	0 U/K		9. Parents	s on active	military duty?			that appl	y:	Medi	ícaid
0	О и/к	lf no, l	anguage	spoken:	Female							□ Food	d stamps/SNAP/EBT
					0	O Yes, :	specify branch:					□ Othe	er, specify:
					0	O No				1		🛛 U/К	
					0	⊖ ∪/к							
	nts have substance			nts ever victim of chile	d	13. Parent	s ever perpetrator o	f maltreatr	ment?	14. Parent	s have dis	ability or c	chronic illness?
abuse	history?		maltr	eatment?		Female	Male			Female	Male		
Female	Male		Female	<u>Male</u>		0	OYes			0	⊖ Yes		
0	OYes		0	○ Yes		0	ONo			0	⊖ No		
0	ONo		0	O No		0	Оu/к			0	О и/к		
0	Оu/к		0	○ и/к		-	check all that apply:			If yes, o	check all t	hat apply:	
-	check all that apply:		-	, check all that apply:			Physical				-		pedic, specify:
	Alcohol			Physical							Ment	al health/s	substance abuse,
				Neglect			□ Sexual —					specify:	
	□Marijuana			Sexual			Emotional/psyc	chological					ectual, specify:
	Methamphetan	nine		Emotional/psyc	chological		□u/ĸ					sory, speci	fy:
	Opiates			🗆 U/К			# CPS ref				🗆 U/К		
	Prescription dr			# CPS refe			# Substar						abuse, was parent
	Over-the-count			# Substanti			CPS preventio				ng MH ser	VICES?	
	Other, specify:			Ever in foster of adopted	care or		Family preserv		ices	0	⊖ Yes		
	□u/ĸ			adopted			Children ever r	emoved		0	Ο Ν₀ Ο υ/κ		
										0	0 U/K		
15 Paror	nts have prior child d	eathe?	1										
Femal	·	cauls :	lf ves c	ause(s): Check all that	at annly:								
0	O Yes		Female	.,	at uppiy.		Female Male				Female	Male	
0	O No				se #			Suicide #				_	Other #
0	0 и/к				lect #			SIDS #_				_	Other, specify:
Ŭ	0			Accident				_	nined cause	#			U/K
16. Parer	nts have history of in	timate part	ner violer	nce?		17. Paren	ts have delinquent/o	riminal his	story?	If yes, che	eck all that	t apply:	
	Female Male					Female	Male			Female	Male		
1		Yes, as v	ictim			0	O Yes				🗆 Assa	ults	
		Yes, as p	erpetrato			0	O No				Robb	bery	
1		No				0	0 и/к				🗆 Drug	S	
1		U/K									□ Othe	er, specify:	
											🗌 U/К		
1													

1. Prim	ary caregiver(s): Sele	ct only one	each in co	olumns one and two.								2. Caregiver(s) age in years:
One	Two	-		One	Two		One	Two				<u>One Two</u>
0	Self, go to Sec	tion D		0	OFos	ter parent	0	OOth	er relative			# Years
0	OBiological moth	ier, go to S	Section D	0	OMot	her's partner	r O	OFrie	nd			🗆 🗆 и/к
0	OBiological fathe	er, go to Se	ection D	0	OFath	ner's partner	0	OInst	itutional staf	f		3. Caregiver(s) sex:
0	OAdoptive parer	it		0	OGra	ndparent	0	OOth	er, specify:			<u>One Two</u>
0	OStepparent			0	OSibli	ing						
						U	0	Оu/к				◯ ◯Female
												O Ou/k
4. Care	egiver(s) race, check a	II that appl	y:		5. Caregi	ver(s) Hispa	anic or	6. Careg	iver(s) emp	loyment sta	tus:	7. Caregiver(s) income:
One	Two		One Tv	<u>vo</u>	Latin	o origin?		One	Two			One Two
	White			Native Hawaiian	One	Two		0	⊖ Emp	loyed		O O High
	Black			Pacific Islander,	0	⊖ Yes		0	🔿 Uner	nployed		O O Medium
	Asian, specify:			specify:	0	⊖ No		0	🔿 On d	lisability		O O Low
	American Indian	Tribe:		U/K	0	О u/к		0	◯ Stay-	-at-home		○ О и/к
	Alaskan Native,	Tribe:			If yes	, specify orig	jin:	0	◯ Retir	ed		
								0	О _{U/K}			
8. Care	egiver(s) education:	9. Do car	egiver(s) s	peak and	10. Care	giver(s) first	generation	12. Care	giver(s) rec	eive social	services	in the past twelve months?
One	<u>Two</u>	under	stand Engl	ish?	immig			One	Two		One	Two
0	O< High school	One	Two		One	<u>Two</u>		0	⊖ Yes			□wic
0	OHigh school	0	O Yes	5	0	O Yes, o	country of origin:	0	⊖ No	If yes,		Home visiting, specify:
0	OCollege	0	O No		0	O No		0	О и/к	check all		
0	OPost graduate	0	0 U/K	< colored and the second s	0	О и/к				that apply	: 🗆	Medicaid
0	Оu/к	lf no	, language	spoken:	11. Care	giver(s) on a	ctive military duty?					Generation Food stamps/SNAP/EBT
					One	Two						Other, specify:
					0	OYes, s	specify branch:					
					0	ONo				I		□u/κ
					0	Оu/к						
13. Ca	regiver(s) have substar	nce	14. Careg	iver(s) ever victim of	child	15. Caregi	ver(s) ever perpetra	ator of mal	treatment?	16. Caregiv	er(s) ha	ve disability or chronic illness?
ab	use history?		maltre	atment?		One	Two			One	Two	
One	<u>Two</u>		One	<u>Two</u>		0	O Yes			0	⊖ Yes	
0	O Yes		0	O Yes		0	O No			0	() No	
0	O No		0	O No		0	О и/к			0	0 и/к	
0	0 и/к		0	О и/к		If yes,	check all that apply	:		lf yes, c	heck all	that apply:
lf ye	es, check all that apply:		If yes,	check all that apply:			Physical				□ Phy	sical/orthopedic, specify:
	Alcohol			Physical			Neglect				🗆 Mer	ntal health/substance abuse,
	Cocaine			Neglect			Sexual					specify:
	Marijuana			□ Sexual			□Emotional/psy	chological			🗆 Cog	nitive/intellectual, specify:
	Methamphetan	nine		Emotional/psyc	chological		□u/ĸ				🗆 Sen	sory, specify:
	□Opiates			🗆 и/к			# CPS refe	errals			□ и/к	
	Prescription dr	ugs		# CPS refe	rrals		# Substan	tiations		If menta	I health/	substance abuse, was
	Over-the-count	er		# Substanti	ations		CPS prevention	on services		caregive	er receiv	ing MH services?
	Other, specify:			Ever in foster of	are or		□ Family preserv	vation serv	ices	0	() Yes	
	□u/ĸ			adopted			Children ever	removed		0	() No	
										0	О u/к	
	regiver(s) have prior	1	If yes, car	use(s): Check all that	at apply:	Ŭ	iver(s) have history	of intimate	e partner	19. Caregi	ver(s) ha	ave delinquent/criminal history?
ch	ild deaths?		<u>One</u>	Two		violen	ice?			<u>One</u>	Two	
One				Child abuse #		One	<u>Two</u>			0	0	Yes
0	⊖ Yes			Child neglect #			□Yes, as victi	m		0	01	No
0	◯ No			Accident #			□Yes, as perp	etrator		0	$\cup$	U/K
0	О u/к			Suicide #			□No			-	heck all	that apply:
				□sids #	-		□υ/κ					Assaults
				Undetermined							□ F	Robbery
				cause #								Drugs
				□ Other #								Other, specify:
				Other, specify:							Πι	U/K
				□U/K								

	DMATIC	NN				Anower this seet	lion only if th	o obild o	ver left the beenited	fellowing birth	
D. SUPERVISOR INFO									ver left the hospital	following birth	
1. Did child have supervision a	at time of i	ncident leading to death?		2. How lo	ng before i	ncident did superv	visor last see	child?			
○ Yes, answer D2-16				Select	one:						
O No, not needed given dev	/elopmenta	al age or circumstances, go to S	ec. E		•	supervisor					
O No, but needed, answer D	03-16				tes	🔿 Day	/s				
O Unable to determine, try t	o answer [	03-16		OHour	'S	О U/К	(				
3. Is supervisor listed in a prev	vious secti	on?		4. Primar	y person re	esponsible for supe	ervision at the	e time of i	ncident? Select only	one:	
○ Yes, biological mother,	go to D15			OAd	optive pare	ent O Gra	ndparent		O Institutional staff	, go to D15	
○ Yes, biological father, g	go to D15			⊖Ste	epparent	🔿 Sibli	ing		○ Babysitter		
○ Yes, caregiver one, go	to D15			OFos	ster parent	Othe	er relative		are worker		
○ Yes, caregiver two, go	to D15			ОМо	ther's parti	ner O Frie	nd		O Other, specify:		
⊖ No				⊖Fat	ther's partn	er 🔿 Acq	uaintance		O u/ĸ		
						⊖ Hos	pital staff, go	to D15	•		
5. Supervisor's age in years:		<ol><li>Supervisor's sex:</li></ol>			7. Superv	isor speaks and u	nderstands E	nglish?	8. Supervisor on ac	tive military duty?	
[□]	U/K	○ Male ○ Female	() U/К		0	Yes 🔿 No				⊃n₀ Ou/k	
					lf no, la	anguage spoken:			If yes, specify br	anch:	
9. Supervisor has substance		10. Supervisor has history of c	child maltre	eatment?		11. Supervisor has disability			12. Supervisor has	prior child	
abuse history?	_	As Victim As Perp	<u>petrator</u>			or chronic illne		_	deaths?		
○ Yes ○ No	0 и/к	O O Yes	6			O Yes	O No (	Оu/к	⊖ Yes ⊂	О № О и/к	
If yes, check all that apply:		0 O No				If yes, check a	Il that apply:		If yes, check all t	hat apply:	
Alcohol		O O U/K	(			Physical/or	thopedic, spe	cify:	□ Child abuse	#	
Cocaine		If yes, check all the	at apply:			Mental hea	lth/substance	abuse,	Child neglect	#	
🗆 Marijuana	Phy	/sical			specify:			Accident #			
Methamphetamine			glect			Cognitive/in	ntellectual, sp	ecify:	Suicide #		
Opiates	□ □ Sex	kual	□ Sensory,			ory, specify:					
Prescription drugs			otional/ps	ychologica	I	🗆 U/К			Undetermined cause #		
Over-the-counter			(						Other #		
Other, specify:		#	CPS refe	eferrals If mental health/substan				abuse,	Other, specif	y:	
		#	Substanti	ntiations was supervisor receiving I				н			
		Eve	er in foster	er care/adopted services?							
□ и/к			S preventi	on service	s	OYes	OYes				
		🗆 Fan	nily prese	vation ser	vices	⊖ No					
			ldren ever			Оu/к		16. At time of incident was supervisor impaire			
			-			was the supervise	or asleep?	16. At tin			
intimate partner violence?		ninal history?	0	Yes C	No (	) u/к			O Yes C	) No () U/K	
☐ Yes, as victim	0	Yes O No O U/K	If yes,	select the	most appre	opriate description	of the		s, check all that apply	:	
Yes, as perpetrator		check all that apply:				d at incident:			ug impaired, specify:		
□ No	□ As:		-	Night time	•				cohol impaired		
🗆 и/к	□ Ro		0	•	nap, descri				stracted		
			0		• •	example, superviso	or is	Ab			
		ner, specify:	-	-	worker), d	escribe:			paired by illness, spe		
	□ U/ł	< c	0	Other, de	scribe:				paired by disability, s	pecify:	
								□ Ot	her, specify:		
E. INCIDENT INFORM	ATION					Answer this sect	tion only if th	ne child e	ver left the hospital	following birth	
1. Was the date of the inciden		e as the date of death?			2. Approx	imate time of day			,		
O Yes, same as date of d							O AM				
No, different than date	of death.		/	/	Hour, sp	ecify 1-12					
Оик			/ dd /	уууу			() U/k	•			
3. Place of incident, check all		Licensed child care center	<b>—</b> .					<b>—</b> .		4. Type of area:	
Child's home		in reservat	ion/	Driveway		∐ Othe	er, specify:	O Urban			
Relative's home Licensed child care home true						□ Other parking area				O Suburban	
					Military installation		nty park	_			
					Jail/detention facility Sidewalk			🗆 U/К		O Frontier	
						Other recrea	tion area			○ и/к	
Licensed group home		Place of work	Roa	Roadway DHospital							

5. Incident state:	7. Did the death occur due	to a natural 8. Was	the incident witnessed	1? ○Yes ○No	D O UK
	disaster or mass fatality?	? If yes	, by whom? 🛛 Pare	nt/relative	Health care professional, if death
6. Incident county:	⊖ Yes ⊖ No	о О и/к	□ Othe	r caretaker/babysitter	occurred in a hospital setting
	If yes, describe:		🗆 Teac	her/coach/athletic traine	er 🔲 Stranger
9. Was 911 or local emergency called?	O N/A O Yes O No	о О∪/к	□ Othe	r acquaintance	Other, specify:
10. Was resuscitation attempted?	N/A OYes O No	О и/к			
If yes, by whom?		If yes, type of resu	scitation:		If yes, was a rhythm recorded?
□ EMS	Stranger				◯ Yes ◯ No ◯ U/K
Parent/relative	Other, specify:	Automated Exte	ernal Defibrillator (AED)	)	
Other caretaker/babysitter	I	If no AED, wa	is AED available/acces	sible? Oyes ON	» О U/К
Teacher/coach/athletic trainer	I	If AED, was sl	hock administered?	OYes ON	DOU/K If yes, what was the rhythm?
Other acquaintance	I	lf yes, h	low many shocks were	administered?	_
Health care professional, if death	I	Rescue medicat	tions, specify type:		
occurred in a hospital setting	I	Other, specify:			
11. At time of incident leading to death,				12. Child's activity at ti	ime of incident, check all that apply:
had child used drugs or alcohol?	If yes, check all that apply:			□ Sleeping □W	orking □ Driving/vehicle occupant □ U/K
○ N/A ○ Yes ○ No ○ U/K	Alcohol	Opiate	🗆 и/к	□ Playing □ Ea	ating Other, specify:
	Cocaine	Prescription dru	ugs	13. Total number of de	eaths at incident event, including child:
	🗆 Marijuana	Over-the-count	-	Children,	ages 0-18 OU/K
	Methamphetamine	Other, specify:	-	Adults	с -
F. INVESTIGATION INFORMA					
1. Was a death investigation conducted		On₀ Ou/k	2. Death referred to	o: 3. Person de	eclaring official cause and manner of death:
If yes, check all that apply:				_	cal examiner OMortician
	Law enforcement	Child Protective		OCoron	_
	□ Fire investigator	Services	O Not referred		ital physician
		Other, specify:	O U/K		physician OU/K
Coroner investigator			C ON	0.000	
4. Autopsy performed? O Yes				I	
If yes, conducted by: O Forensic		wn type pathologist	If ves. was a special	list consulted during aut	opsy (cardiac, neurology, etc.)?
	pathologist O Other p				es, specify specialist:
	pathologist O Other,			parent or caregiver object	
	раловодот С очлол, О U/К		,,	, and the second s	
5. Were the following assessed either the		information collected	prior to the autopsy?	6.	Were any of these additional tests performed
Please list any abnormalities/s			• • • •		at or prior to the autopsy? Please list
<u>Yes No U/K</u>		<u>No</u> <u>U/K</u>			any abnormalities/significant findings
Imaging:	Exter	rnal Exam:			in F9.
C C X-ray - single	$\cup$		f general appearance		<u>Yes No U/K</u>
<ul> <li>X-ray - multiple view</li> <li>X-ray - complete ski</li> </ul>	()		*		
		<b>e e</b>	rcumference		O O Cultures for infectious disease
	eletal series Othe	r Autopsy Procedure	es:	rane done?	O       O       Cultures for infectious disease         O       O       Microscopic/histologic exam
O O O Other imaging, spec	eletal series Othe Cify (includes MRI,	Ar Autopsy Procedure	es: gross examination of o		O       O       Cultures for infectious disease         O       O       Microscopic/histologic exam         O       O       Postmortem metabolic screen
O O O Other imaging, spec	eletal series Othe Cify (includes MRI,	Ar Autopsy Procedure	es:		O       O       Cultures for infectious disease         O       O       Microscopic/histologic exam
O O O Other imaging, spec	eletal series Othe cify (includes MRI, O s of the brain, etc): O	Ar Autopsy Procedure	es: gross examination of o		O       O       Cultures for infectious disease         O       O       Microscopic/histologic exam         O       O       Postmortem metabolic screen         O       O       Vitreous testing
O O O O O O O O O O O O O O O O O O O	eletal series Othe cify (includes MRI, O of the brain, etc): O d? O Yes O No Negative	Autopsy Procedure       O     Was a g       O     Were we       OU/K     Cocaine	es: gross examination of or reights of any organs ta	aken?	O       Cultures for infectious disease         O       Microscopic/histologic exam         O       Postmortem metabolic screen         O       Vitreous testing         O       Genetic testing
<ul> <li>O Other imaging, spec CT scan, photos</li> <li>7. Was any toxicology testing performed If yes, what were the results? Check all that apply:</li> </ul>	eletal series Othe cify (includes MRI, O of the brain, etc): O d? O Yes O No Negative I Alcohol	Autopsy Procedure       O     Was a g       O     Were we       OU/K     Cocaine       Marijuana     Marijuana	es: gross examination of or reights of any organs ta display the second	aken?	O       Cultures for infectious disease         O       Microscopic/histologic exam         O       Postmortem metabolic screen         O       Vitreous testing         O       Genetic testing         specify:       Other, specify:         , specify:       U/K
<ul> <li>O Other imaging, spec CT scan, photos</li> <li>7. Was any toxicology testing performed If yes, what were the results? Check all that apply:</li> <li>8. Was the child's medical history review</li> </ul>	eletal series Othe cify (includes MRI, O of the brain, etc): O d? O Yes O No D Negative D Alcohol M wed as part of the autopsy?	Autopsy Procedure     O Was a g     O Were we     OU/K     Cocaine     Marijuana     OYes O No C	es: gross examination of or reights of any organs ta Methamphetamine Opiates	aken? ☐ Too high Rx drug, s ☐ Too high OTC drug, 9.	O       O       Cultures for infectious disease         O       O       Microscopic/histologic exam         O       O       Postmortem metabolic screen         O       O       Vitreous testing         O       O       Genetic testing         Specify:       □       Other, specify:         Describe any abnormalities or other significant
<ul> <li>O Other imaging, spec CT scan, photos</li> <li>7. Was any toxicology testing performed If yes, what were the results? Check all that apply:</li> <li>8. Was the child's medical history review If yes, did this include: Review of</li> </ul>	eletal series Othe cify (includes MRI, O of the brain, etc): O d? O Yes O No D Negative D Alcohol Med as part of the autopsy? of the newborn metabolic scree	Autopsy Procedure     O Was a g     O Were we     OU/K     Cocaine     Marijuana     OYes O No O en results?     OY	es: gross examination of or reights of any organs ta Methamphetamine Opiates U/K /es ONO U/K (	Aken?	O       O       Cultures for infectious disease         O       O       Microscopic/histologic exam         O       O       Postmortem metabolic screen         O       O       Vitreous testing         O       O       Genetic testing         specify:       □       Other, specify:         specify:       □       U/K
<ul> <li>O Other imaging, spec CT scan, photos</li> <li>7. Was any toxicology testing performed If yes, what were the results? Check all that apply:</li> <li>8. Was the child's medical history review If yes, did this include: Review of</li> </ul>	eletal series Othe cify (includes MRI, O a of the brain, etc): O a? Yes No Negative Alcohol Wed as part of the autopsy? of the newborn metabolic scree of neonatal CCHD screen resu	r Autopsy Procedure O Was a g O Were we OU/K C Cocaine Marijuana O Yes No C ren results? OY	es: gross examination of or reights of any organs ta Methamphetamine Opiates U/K /es ONo OU/K O /es ONo OU/K O	Aken?	Cultures for infectious disease Cultures for infectious disea
<ul> <li>O Other imaging, spec CT scan, photos</li> <li>7. Was any toxicology testing performed If yes, what were the results? Check all that apply:</li> <li>8. Was the child's medical history review If yes, did this include: Review o Review o</li> </ul>	eletal series Othe cify (includes MRI, O of the brain, etc): O O Negative O Alcohol O Med as part of the autopsy? If the newborn metabolic scree of neonatal CCHD screen resu ne team 12. Wa	r Autopsy Procedure O Was a g O Were we OU/K Cocaine Marijuana O Yes O No O ener results? OY as a death scene inve	es: gross examination of or reights of any organs ta Methamphetamine Opiates U/K /res ONo OU/K O /res ONo OU/K O stigation conducted at	iken?	Cultures for infectious disease Cultures for infectious disea
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O     O     O     O     O     O     O     ther imaging, spec     CT scan, photos     CT scan, photos     CT scan, photos     O     O     If yes, what were the results?     Check all that apply:     S. Was the child's medical history review     If yes, did this include: Review o         Review o     10. What additional information would th     like to have known about the autopsy	eletal series Othe cify (includes MRI, O s of the brain, etc): O Negative Alcohol Wed as part of the autopsy? of the newborn metabolic scree of neonatal CCHD screen result he team 12. Wa cause of death	r Autopsy Procedure O Was a g O Were we U/K Cocaine Marijuana O Yes No C en results? Y as a death scene inve If yes, which of the Yes No U/K O Y as a death scene inve If yes, which of the O Y O O O O O O O O O O O O O O O O O O	es: gross examination of or leights of any organs ta Diates U/K /es ONO U/K ( /es ONO U/K ( res ONO U/K ( res ONO U/K ( res Olowing death scener CDC's SUIDI Repor Narrative description	Aken?	Cultures for infectious disease Microscopic/histologic exam Postmortem metabolic screen Vitreous testing O Vitreous testing O Genetic testing Specify: Other, specify: U/K Describe any abnormalities or other significant findings noted in the autopsy: If yes, shared with review team? al equivalent Yes No
O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O	eletal series Othe cify (includes MRI, O s of the brain, etc): O Negative Alcohol Media Spart of the autopsy? of the newborn metabolic scree of neonatal CCHD screen result he team 12. Wa ? cause of death the death	r Autopsy Procedure O Was a g O Were we OU/K Cocaine Anijuana Yes No O en results? Yas a death scene inve If yes, which of the Yes No U/K O O O O O O O O O O	es: gross examination of or leights of any organs ta ) Methamphetamine ) Opiates ) U/K /es ONO U/K ( /es ONO U/K ( estigation conducted at e following death scene CDC's SUIDI Repor Narrative description Scene photos	Aken?	Cultures for infectious disease O Cultures for infectious disease Microscopic/histologic exam Postmortem metabolic screen O Postmortem metabolic screen O Vitreous testing O Genetic testing Specify: Other, specify: , specify: U/K Describe any abnormalities or other significant findings noted in the autopsy: If yes, shared with review team? al equivalent Yes No
O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O     O	eletal series Othe cify (includes MRI, O s of the brain, etc): O Negative Alcohol Media Spart of the autopsy? of the newborn metabolic scree of neonatal CCHD screen result he team 12. Wa ? cause of death the death	r Autopsy Procedure O Was a g O Were we OU/K Cocaine Marijuana O Yes No O en results? Yults? VY as a death scene inve If yes, which of the Yes No U/K O O O O O O O O O O O O O O O O O O O	es: gross examination of or reights of any organs ta Methamphetamine Opiates U/K /es ONO U/K C /es ONO U/K C /estigation conducted at e following death scene CDC's SUIDI Repor Narrative description Scene photos Scene recreation wi	Aken?	O       Cultures for infectious disease         O       Microscopic/histologic exam         O       Postmortem metabolic screen         O       Vitreous testing         Genetic testing       Genetic testing         specify:       Other, specify:         specify:       U/K         Describe any abnormalities or other significant findings noted in the autopsy:         t?       Yes         If yes, shared with review team?         al equivalent       Yes         Yes       No
<ul> <li>O Other imaging, spec CT scan, photos</li> <li>Was any toxicology testing performed If yes, what were the results? Check all that apply:</li> <li>8. Was the child's medical history review If yes, did this include: Review o Review o</li> <li>10. What additional information would the like to have known about the autopsy</li> <li>11. Was there agreement between the or listed on the pathology report and on certificate? O N/A O Yes O</li> </ul>	eletal series       Othe         cify (includes MRI,       O         is of the brain, etc):       O         d?       Yes         Megative       Image: Comparison of the autopsy?         if the newborn metabolic screeneres         if the death         /?         cause of death         the death         ) No       U/K	r Autopsy Procedure O Was a g O Were we CU/K Cocaine C Marijuana O Yes No C en results? OY as a death scene inve If yes, which of the Yes No U/K O O O O O O O O O O O O O O O	es: gross examination of or leights of any organs ta Divide the second secon	Aken?	○       ○       Cultures for infectious disease         ○       ○       Microscopic/histologic exam         ○       ○       Postmortem metabolic screen         ○       ○       Vitreous testing         ○       ○       Genetic testing         specify:       □       Other, specify:         □       □       U/K         Describe any abnormalities or other significant findings noted in the autopsy:       If yes, shared with review team?         It?       ○ Yes       ○ No         □       If yes, shared with review team?         al equivalent       ○ Yes       ○ No         ○       ○ Yes       ○ No         ○ Yes       ○ No       ○ Yes       ○ No         ○ Yes       ○ No       ○ Yes       ○ No

14. Was a CPS record check of	conducted as a result of death?	) Yes ( No ( U/K		
15. Did any investigation find evidence of prior abuse?	16. CPS action taken because of	of death? O N/A O Yes	○ No ○ U/K	17. If death occurred in
				licensed setting (see E3),
ON/A OYes ONo (	U/K If yes, highest level of action	If yes, what services or actions result	ted? Check all that apply:	indicate action taken:
If yes, from what source?	taken because of death:			O No action
Check all that apply:	Report screened out	Voluntary services offered	Court-ordered out of ho	2
□ X-rays □	U/K and not investigated	Voluntary services provided	placement	C License revoked
Autopsy	O Unsubstantiated	Court-ordered services provided	Children removed	O Investigation ongoing
CPS review		□ Voluntary out of home placement	Parental rights terminal	
Law enforcement	◯ Substantiated		🗆 U/К	Оик
G. OFFICIAL MANNER	AND PRIMARY CAUSE OF DEA	ſH		
	de (ICD-10) assigned to this case by Vital I		sponding number (e.g., W75)	or V94 4) and include up
to one decimal place if appli				
2. Enter the following informati	on exactly as written on the death certificat	e: 🗌 U/K		
Immediate cause (fin	al disease or condition resulting in death):			
a.				
Sequentially list any	conditions leading to immediate cause of d	eath. In other words, list underlying dis	sease or injury that initiated e	vents resulting in death:
b.				
C.				
d.				
3. Enter other significant condi	tions contributing to death but not the unde	rlying cause(s) listed in G2 exactly as v	written on the death certificate	:: 🗆 U/К
<ol><li>If injury, describe how injury</li></ol>	occurred exactly as written on the death c	ertificate: U/K		
5. Official manner of death	6. Primary cause of death: Choose only 1	of the 4 major categories, then a speci	fic cause. For pending, choos	e most likely cause
from the death certificate:		······································		
	From an injury (external cause). Sele	ect one and OFrom a medical ca	ause Selectione	Undetermined if injury or U/K
O Natural	answer G4:		atory, specify and go to H8	medical cause, go to 11 go to 11
O Accident	OMotor vehicle and other transport,	, ,		
O Suicide	$\bigcirc$ Fire, burn, or electrocution, go to H	· _ · · ·	r, specify and go to H8	
	O Drowning, go to H3	_	omaly, specify and go to H8	
0				
0	O Unintentional asphyxia, go to H4	Diabetes, go to part, go to H5 OHIV/AIDS, go to		
°,				
0 и/к	Fall or crush, go to H6     Deicercies, eventeer or evente inter	Influenza, go t		
	O Poisoning, overdose or acute into:		-	
	go to H7	<u> </u>	ehydration, go to H8	
	OUndetermined injury, go to I1		eizure disorder, go to H8	
	Other cause, go to H9		pecify and go to H8	
	◯ U/K, go to I1	O Prematurity, g		
		SIDS, go to H		
		○ Other infectior	n, specify and go to H8	
		◯ Other perinata	I condition, specify and go to	H8
		O Other medical	condition, specify and go to H	18
		OUndetermined	medical cause, go to H8	
		O U/K, go to H8		

H. DI	ETAILE	D INFORMATION	BY CAUSE OF	DEATH:	СНОО	SE THE	ONE S	SECTION T	HAT IS SAME	AS TH	IE CAU	SE SELEC	TED ABOVE	
H1.	MOTOR	R VEHICLE AND C	OTHER TRANSP	ORT										
a. Vehic	cles involv	ed in incident:	b. Position of child	:					c. Causes of incid	lent, cheo	ck all that	apply:		
Total	number o	of vehicles:	ODriver						□ Speeding ov	er limit		Back/fro	nt over	
Child	l's Other	primary vehicle	OPassenger	If pass	enger, rel	ationship o	fdriver	to child:	Unsafe spee	d for con	ditions	Flipover		
0	0	None	O Front s	eat		ogical pare	nt			s		Poor sig	ht line	
0	0	Car	O Back se	eat		ptive paren	t		Ran stop sig	n or red l	ight	🗆 Car char	nging lanes	
0	0	Van		ed		parent			Driver distra	ction	-	Road ha	zard	
0	0	Sport utility vehicle	O Other,	specify:	OFost	er parent			Driver inexp	erience		🗆 Animal ii	n road	
0	0	Truck	Оu/к			her's partne	er			failure		Cell phone use while driving		
0	0	Semi/tractor trailer	O On bicycle		⊖Fath	ier's partne	r		Poor tires			□ Racing,	not authorized	
0	0	RV	O Pedestrian		OGran	ndparent			Poor weathe	r			iver error, specify:	
0	0	School bus		a	Osibli	na			Poor visibilit	v		_		
0	0	Other bus	OBoardir	<b>5</b>	-	er relative			Drugs or alc	·		Other, s	pecify:	
0	0	Motorcycle	O Other,						□Fatigue/slee					
0	0	Tractor	Ou/ĸ		-	er, specify:			Medical eve	-	v:	□ и/к		
0	0	Other farm vehicle	Ou/ĸ		Ou/ĸ									
0	Õ	All terrain vehicle	d. Collision type:				e. Drivi	na conditions	, check all that	f	Location	n of incident. d	check all that apply:	
0	Õ	Snowmobile	OChild <i>not</i> in/on	a vehicle.	Oothe	er event,	apply	•	,		☐ City s		Driveway	
0	Õ	Bicycle	but struck by ve		spec			ormal	Inadeq	uate	_ `	dential street	□ Parking area	
0	0	Train	OChild in/on a ve	hicle					lighting					
0	0	Subway	struck by other			Loose gravel     Muddy			□ Other,		High		□ RR xing/tracks	
0									specify	:		-	Other, specify:	
0											□ Shou			
Ũ	OChild in/on a vehicle								🗆 и/к				□ U/K	
0								onstruction zo				vaix		
		d in incident, check all												
Ť	is driver		er of other primary ve	hicle		Child as	driver	Child's drive	er Driver of othe	er primarv	vehicle			
			je of Driver								graduate	d license		
		0	O <16 years								full licens			
		0	16 to 18 years	old						-	full licens	e that has be	en restricted	
		0	O 19 to 21 years								suspende			
		0	<ul> <li>22 to 29 years</li> </ul>							-	•		iver safety certificate	
		0	<ul> <li>30 to 65 years</li> </ul>								, specify:	al vehicle, has driver safety certifica fv [.]		
		0	>65 years old	olu								raduated licer	using rules:	
		0	U/K age									iving curfew		
			Responsible for	or causing ir	ncident						0	estrictions		
			□ Was alcohol/d									out required s	upervision	
			Has no license	0 1							•	ons, specify:	aportioion	
			Has a learner									,,-		
h. Total	number o	of occupants in vehicle												
	In child	s vehicle, including chi	ild:				In o	ther primary v	vehicle involved in	incident:				
			d was not in a vehicle	•					N/A, incident was	0	vehicle cra	ash		
			per of occupants:		□ U/K				otal number of oc	•	. ——	U/k		
			teens, ages 14-21:						umber of teens, a	•	1:	U/k		
			per of deaths:		□ U/K				otal number of de			D U/k		
			per of teen deaths:		□ ∪/к				otal number of tee	n deaths	:	🗆 U/k		
		sures for child,	Not	Needed,	-	Present, use	ed	Present, use	_	_				
Selec		ion per row:		none preser	<u>nt</u>	correctly		incorrectly		ed	<u>U/</u>	_		
	Airbag		0	0		0		0	0		0			
1	Lap beli		0	0		0		0	0		0		*If child seat, type:	
1	Shoulde		0	0		0		0	0		0		O Rear facing	
	Child se	eat*	0	0		0		0	0		0		O Front facing	
	Belt pos	sitioning booster seat	0	0		0					0		Оu/к	
1	Helmet		0	0		0		0	0		0			
Ĩ	Other, s	specify:	0	0		0		0	0		0	)		

H2. FIRE, BURN, OR ELECTROCUTION												
a. Ignition, heat or electrocut	tion source:					b. Type o	of incident:			c. For fire,	child died	from:
O Matches	⊖ Heatin	ig stove		С	Other explosives	⊖ Fi	re, go to c			01	Burns	
O Cigarette lighter	⊖ Space	heater C	Oxygen tank	С	Appliance in water	Oso	ald, go to r			0:	Smoke inh	alation
O Utility lighter	O Furnad	ce C	Hot cooking water	r C	Other, specify:	00	her burn, g	jo to t		0	Other, spe	cify:
O Cigarette or cigar	O Power	line C	Hot bath water			OE	ectrocution	, go to s				
◯ Candles	○ Electri	cal outlet	Other hot liquid, s	pecify:		0 01	her, specif	y and go to	o t	0	J/K	
O Cooking stove	⊖ Electri	cal wiring C	Fireworks	C	) и/к	O u/	K, go to t					
d. Material first ignited:	e. Type c	of building on fire:	f. Building's primary	у	g. Fire started by a	person?		h. Did anyone attempt to put out fire?				
○ Upholstery	O N/#	4	construction mate	erial:	O Yes O No	0U/k	< C	○ Yes ○ No ○ U/K				
◯ Mattress	⊖ Sin	ngle home	⊖ Wood					i. Did escape or rescue efforts worsen fire?				
O Christmas tree	() Du	plex	◯ Steel		If yes, person's ag	e		○ Yes ○ No ○ U/K				
○ Clothing	ОАр	artment	O Brick/stone		Does person have a history of				factors de	elay fire dep	artment a	rrival?
◯ Curtain	⊖ Tra	ailer/mobile home			setting fires?				$\bigcirc$ No	Оu/к		
O Other, specify:	Oott	ner, specify:	O Other, specif	fy:	○Yes ○No ○U/K			If yes	, specify:			
О и/к	○ u/ŀ	<	О u/к									
k. Were barriers preventing	safe exit?	I. Was building a re	ental property?	m. Were	building/rental codes	violated?				king fire ext	inguishers	3
OYes ON₀ OU/	к	⊖Yes ⊖ No	0 U/К	O Yes	s ○ № ○U/K	preser	nt?					
				If yes	, describe in narrativ	e.		⊖ Yes	O №	⊖ и/к		
If yes, check all that apply:		o. Was sprinkler sy	•	p. Were	smoke detectors pre	sent?	⊖ Yes	O No	О и/к			
Locked door		⊖Yes ⊖No	OU/K									
Window grate	☐ Window grate					If yes, fu	inctioning p	oroperly?	If not fur	ctioning pro	operly, rea	son:
Locked window	Locked window If yes, was it working?								Missing	batteries	Other	U/K
Blocked stairway		OYes O No	OU/K	Remo	vable batteries	OYes	⊖ No	О ∪/к				
Other, specify:					emovable batteries	OYes	O №	O U/K				
				Hardv	vired	OYes	O №	О u/к				
□ и/к				□ _{U/K}		OYes	O №	0 и/к	[			
									Other, spe			
					was there an adequa		-	() Yes	O №	О u/к		
q. Suspected arson?		r. For scald, was ho set too high?	ot water heater	-	ectrocution, what cau	ISE:	t. Other,	describe ir	ı detail:			
○ Yes ○ No ○ U/	K				ectrical storm							
		O N/A			ulty wiring							
		O Yes, temp. s	setting:		ire/product in water							
					nild playing with outle	t						
		О и/к			her, specify:							
				Ou/	ĸ	_		_	_			
H3. DROWNING		1			T			T				
a. Where was child last seen			ast seen doing before	e	c. Was child forcibl	ly submerg	jed?	d. Drown	ing location	n:		
drowning? Check all that		drowning?			O Yes O No	O ∪/k	(		oen water,	•		, go to n
□ In water □ In ya	rd	O Playing								, spa, go to	i	
On shore In ba		OBoating	OWaterskiing						athtub, go t			
On dock In ho	use	O Swimming	○ Sleeping						icket, go to			
Poolside Othe	r, specify:	OBathing	O Other, specif	fy:						septic, go to	n	
		○ Fishing							oilet, go to a			
□ U/K		O Surfing	О u/к					Oot	her, specif	y and go to	n	
e. For open water, place:			contributing environm	nental	g. If boating, type	of boat:			-	the child pile	oting boat	?
O Lake O Qua	rry	factors:			◯ Sailboat	⊖ Com	mercial	OYes	O №	⊖ и/к		
O River O Grav	•	○ Weather	O Drop off		◯ Jet ski	O Othe	er, specify:					
O Pond O Can		O Temperature	O Rough wave		OMotorboat							
O Creek O U/K		O Current	O Other, speci	ify:	Canoe	-						
O Ocean		O Riptide/	○ и/к		OKayak	0 и/к						
		undertow			◯ Raft			L				
i. For pool, type of pool:		j. For pool, child fou			k. For pool, owners	ship is:				ners had po	-	
O Above ground O In the pool/hot tub/spa								○ N/A ○ >1yr				
O In-ground O Hot	tub, spa	O On or under	the cover	O Public O <6 mor				IS	○ u/	К		
○ Wading ○ U/K		0 и/к			O u/k			I C	) 6m-1 yr			

m. Flotation dev	ce used?						n. What barriers/	lavers of prot	ection existed
ON/A	If yes, check all that	apply					to prevent acc	• •	
OYes					Coast Guard app	proved 🗆 U/K			
				I —			Check all that		¬
	Jacket		Lifesaving ring		Swim rings				☐ Alarm, go to r
Ои/к	If jacket:		~ ~		Inner tube		Fence, go		Cover, go to s
	Correct				Air mattress		Gate, go to	•	] U/K
	Worn co	orrectly? O Yes	O № O U/K		Other, specify:		Door, go to	pq	
		r							r
o. Fence:		p. Gate, check all th	nat apply:	q. Door, o	check all that ap	oply:	r. Alarm, check all	I that apply:	s. Type of cover:
Describe type:		Has self-c	losing latch		Patio door	Opens to water	🗆 Door		OHard
Fence height i	n ft	Has lock			Screen door	Barrier between	Windov	v	◯ Soft
Fence surroun	ds water on:	□ Is a doubl	e gate		Steel door	door and water	Pool		О∪/к
○ Four sides	○ Two or	Opens to	water		Self-closing	🗆 и/к	🗆 Laser		
O Three side	s less sides	🗆 и/к			Has lock		🗆 и/к		
	О и/к								
t. Local ordinance	e(s) regulating	u. How were layers	of protection breach	ed? Check	all that apply:				
access to wate	r?	🗆 No la	ayers breached	🗆 Gap	in fence	Door screen to	rn	Cover le	ft off
⊖Yes ⊖r	No ○ U/K	□Gate	e left open	Dam	aged fence	Door self-close	er failed	Cover n	ot locked
		Gate	unlocked	Fence	e too short	U Window left op	en	Other, s	pecify:
If yes, rules vi	olated?	Gate	latch failed		left open	Window screer			
O Yes O I		□Gap	in gate		unlocked	Alarm not work			
0.00 0.1		-	bed fence			☐ Alarm not answ	•	□u/κ	
			bed lence		DIOKEII		wereu		
v. Child able to sv	im?	w. For bathtub, child	d in a bathing aid?		v. Worping oig	n or label posted?	y. Lifeguard prese	nt?	
ON/A	ON0	W. For balfillub, crinic $O$ Yes $O$ No					ON/A		
⊖n/A ⊖Yes		_			⊖n/A ⊖Yes	0 и/к	⊖N/A ⊖Yes		
Ores	U/K	If yes, specify t	ype:		⊖ Yes	∪ U/K	U Yes	U/I	<b>、</b>
z. Rescue attemp	h				na Didanaaa	-(-) -l	hh Annanistan		
z. Rescue attemp						r(s) also drown? ONo	bb. Appropriate re		
	If yes, who? Che				-		-	ON0	
◯ Yes		Bystander			OYes	Ои/к	OYes	Ou/ł	ί.
	Other chil		ecity:		If yes, nun that drown	nber of rescuers			
О u/к	Lifeguard	🗆 и/к			that drown	ieu			
	1								
H4. UNINTE	ENTIONAL ASPHY	'XIA							
a. Type of event:		b. If suffocation/asp	hyxia, action causing	g event:		_			
○ Suffocation	i, go to b	Sleep-related (	e.g. bedding, overla	y, wedged)	O Coi	nfined in tight space	)Swaddled in tight	blanket, but	not sleep-related
◯ Strangulati	on, go to c	O Covered in or t	fell into object, but n	ot sleep-rel	ated O R	Refrigerator/freezer	Wedged into tigh	t space, but	not sleep-related,
O Choking, g	o to d	◯ Plastic ba	g		От	oy chest	specify:		
O Other, spe	cify and go to e	O Dirt/sand			O a	Automobile	Asphyxia by gas,	go to H7g	
		Other, spe	ecify:		(		Other, specify:		
O U/K, go to	e	Ou/ĸ			(	Other, specify:	)и/к		
					(	Эи/к			
					0 c	Other, specify:			
					Οu	J/K			
c. If strangulation	, object causing event:	Į	d. If choking, objec	t	e. Was asphys	xia an autoerotic event?	g. History of seize	ures?	
	OLeash		causing choking			Yes 🔿 No 🛛 OU/K			If yes, #
OBlind cord	O Electrical core	ł	O Food, specify	<i>r</i> :		-	If yes, witnessed	? ○Yes	ON₀ OU/K
OCar seat	O Person, go to		O Toy, specify:		f. Was child pa	articipating in	h. History of apne		
	O Automobile p		O Balloon			ne' or 'pass out game'?			If yes, #
OHigh chair	or sunroof		O Other, specif	v:	O N/A C	Yes O No OU/K	If yes, witnessed		ON₀ OU/K
	Other, specif	<i>I</i> .		J.			i. Was Heimlich N		
		,.							
Chopersung	U UIK							, 0/K	

H5. ASSAULT, WEAPON OR PERSON'S BODY PART												
a. Type of weapon:		b. For firear	rms, type:	c. Firea	rm licensed	?		d. Firearm sa	afety features, che	eck all that	apply:	
O Firearm, go to b		OHand	gun	O Ye	s 🔿 No	0 О и/к		□ Trigge	er lock		l _{Magazine}	e disconnect
O Sharp instrument, go to	j	◯ Shotg	gun					Perso	nalization device		Minimum	trigger pull
O Blunt instrument, go to I	K	⊖вВ ди	un					Extern	nal safety/drop sa	fety 🗆	Other, sp	ecify:
O Person's body part, go t	ol	OHunti	ng rifle					Loade	d chamber indica	itor 🗆	]U/K	
O Explosive, go to m			ult rifle	e. Wher	e was firear	m stored?				f. Firearn	n stored wi	ith
O Rope, go to m		⊖ Air rif	le	On	ot stored		Ou	nder mattress/	pillow	ammur	vition?	
O Pipe, go to m		⊖ Sawe	ed off shotgun	Ol	ocked cabir	net	00	ther, specify:		⊖ Yes		0 О и/к
O Biological, go to m		Other	r, specify:	Ou	nlocked cal	pinet				g. Firearr	m stored lo	baded?
Other, specify and go to	m			Og	love compa	artment	Οu	/K		() Yes	O No	0 О И/К
O U/K, go to m		Оu/к										
h. Owner of fatal firearm:						i. Sex of fata	al	j. Type of sh	arp object:		k. Type o	f blunt object:
O U/K, weapon stolen	⊖ Gr	andparent	○ Co-	worker		firearm ow	/ner:	O Kitche	n knife		ОВа	
O U/K, weapon found	() Sit	bling	◯ Inst	titutional	staff	◯ Male		O Switch	nblade		O Clu	ub
◯ Self	⊖ Sp	ouse	◯ Nei	ghbor			le		tknife		() Sti	ck
O Biological parent		ner relative		al qang i	nember	О u/к					⊖на	ammer
O Adoptive parent	() Fri		⊖ Stra	0 0				O Huntir			O Ro	ock
O Stepparent	-	quaintance	_	v enforce	ement			O Scisso	•			ousehold item
O Foster parent	-	ild's boyfriend		ier, spec				O Other			-	her, specify:
O Mother's partner		girlfriend			ily.			O other	opeony.		0.01	ici, opeony.
O Father's partner	$\bigcirc$ ch	ssmate	O u/k	,				Оиж			Ou/	ĸ
	006	issinale	0/6					∪ U/K			0/1	<b>`</b>
I. What did person's body	m Did n	erson using w	waanon have	o Pere	one handlin	a weapons at t	time of	f incident, cher	k all that apply:		<u> </u>	p. Sex of person(s)
part do? Check all that		of weapon-r	•		and/or Oth				or <u>Other weapon</u>			handling weapon:
apply:	offens					Self			Friend			<b>J</b>
Beat, kick or punch	O Ye					Biological par	ront		Acquainta	2000		Fatal weapon:
						•				ovfriend or	airlfriand	
□ Diop □ Push						Adoptive pare	ent				ymmenia	
	·		lelle fermilie herer			Stepparent						
		-	ld's family have n offenses or			Foster parent			_			U/K
□ Shake			ated causes?			Mother's part			_			0.1
Strangle/choke	~					Father's partr			Neighbor			Other weapon:
☐ Throw	U Ye	es, describe c	circumstances:			Grandparent				g member		
						Sibling			Stranger			O Female
Burn	0					Spouse			Law enfo		licer	0 и/к
Other, specify:						Other relative	9		Other, sp	ecity:		
□ ∪/к	() U	К							🛛 U/К			
	ak all that	onnh (										
<ul> <li>q. Use of weapon at time, che</li> <li>Self injury</li> </ul>		appiy: ] Child was :	a hystondar		hing			Showing gu	in to others	_	Looding	
	_	_	a bystander	Bul				Snowing gu     Russian roi			Loading v	r assisting crime
	_	Argument		□ Hu	-							ood Samaritan)
Drug dealing/trading		Jealousy			get shootin	•		Gang-relate		_		
Drive-by shooting			artner violence		ying with w			Self-defens			Other, sp	ecity:
Random violence	L	Hate crime	9	LWe	eapon mista	ken for toy	l	Cleaning w	eapon		U/K	
				_	_					_		
H6. FALL OR CRUSH			0.11.6.11.6									
a. Type:	b. Height	C	Child fell from:		O N-2 .	alougting		0 000-1	<b>•••</b>	abic -t		
◯ Fall, go to b	·	1001	Open window					O Stairs/steps		object, spe	•	Onimal, specify:
O Crush, go to h		inches	○ Screen		_	ade elevation			OBridge		(	Other, specify:
	_					und equipmen		OBed	O Overpa			
		U/K	∽ O U/K if scre	en	○ Tree			Roof		1	(	⊖u/k

d. Surface child fell onto:	e. Barrier	in place:	f. Child in a baby w	alker?	h. For crush, did	child:	i. For cru	sh, object c	ausing cru	ısh:	
O Cement/concrete	Check	all that apply:	O N/A		O Climb up or	n object	O Ap	pliance		O Dirt/sa	ind
⊖ Grass	□No	one	⊖ Yes		O Pull object	down	ОТе	levision		O Persor	n, go to H5q
◯ Gravel	□Sc	reen	O No		O Hide behind	d object	⊖ Fu	rniture		⊖ Comm	ercial equipment
O Wood floor	□ot	her window guard	О и/к		O Go behind	object	Ow	alls		⊖ Farm	equipment
O Carpeted floor	□Fe	nce	g. Was child pushe	d,	O Fall out of o	object	O Pla	ayground e	quipment	O Other,	specify:
O Linoleum/vinyl	□Ra	ailing	dropped or throw	vn?	O Other, spec	cify:	() An	imal			
O Marble/tile	□Sta	airway	⊖Yes ⊖ No	⊖ и/к			O Tr	ee branch		0 и/к	
O Other, specify:	□Ga	ate			О u/к		Овс	ulders/rock	s		
	□ot	her, specify:	If yes, go to H5q								
О и/к	□ U/I	к									
H7. POISONING, OV	ERDOSE	OR ACUTE INT	OXICATION								
a. Type of substance involve	d, check all	I that apply:									□ u/ĸ
Prescription drug		Over-the-	counter drug		Illicit drugs				Other	substance	<u>s</u>
□ Antidepressant		🗌 Pain	medication		Pain me	edication (op	iate)			Alcohol	
Pain medication (or a second secon	piate)	Cold	medicine		Pain me	edication (no	n-opiate)			Carbon m	onoxide, go to e
Pain medication (n	on-opiate)	Othe	er OTC, specify:		Methad	one				Other fum	ne/gas/vapor
Methadone						e				Other, sp	ecify:
Other Rx, specify:					Heroin						
If prescription, was it chi	ld's?				Other il	licit drug, spe	ecify:				
⊖Yes ⊖No	Оu/к	-								-	
b. Where was the substance	in its original	e. Was t	he incident the resu	ult of?		Poison Con	trol	-	D poisoning, was a		
O Open area		container?	-	◯ Acci	dental overdose		called				tector present?
O Open cabinet		O N/A	O _{No}	○ Med	lical treatment mish	lap	○ Yes ○ No ○ U/K			○ Yes ○ No ○ U/K	
O Closed cabinet, unlock	ed	⊖ Yes	Оu/к	O Adverse effect, but not overdose			-	s, who calle	ed:		
	O Closed cabinet, locked			O Deliberate poisoning						how many?	
O Other, specify:	Other, specify: d. Did container have a			O Acute intoxication O Parent							
_		safety cap?	0	O Othe	er, specify:		Other caregiver				
О и/к		O _{N/A}	ONO					st respond	0113		
		Oyes	Оu/к	Оик		O Medical person		⊖ Yes	O № O U/K		
							O Other, specify		/:		
		<u> </u>					○ u/	K	_		
H8. MEDICAL CONDIT		<b>I</b>		T				[			
a. How long did the child hav medical condition?	e the	<li>b. Was death expension the medical condi- tion of the medical condi- t</li>			hild receiving health al condition?	n care for the			ne prescrit lical condit	•	ans appropriate for
$\bigcirc$ In utero $\bigcirc$ We	oko	O N/A, not prev				1×	On/A				
$\bigcirc$ Since birth $\bigcirc$ Mo			But at a later date		vithin 48 hours of th		O Yes				
O Hours O Ye							No, specify:				
O Days O U/		O u/k		0 100							
e. Was child/family compliant	with the pr	1				f. Was th	e medical		1	nvironmer	tal tobacco
○N/A   If no, wh	at wasn't	Appointment	S	IT 🗆	nerapies, specify:	condit	ion associ	ated	exposi	ure a contr	ibuting factor
O Yes complian	it?	Medications,	specify:		ther, specify:	with a	n outbreak	?	in deat	th?	
O No Check al	I that apply	. 🛛 Medical equi	pment use, specify:			⊖ Ye	s, specify:		⊖ Ye	s	
Оu/к				Ου/	к	⊖ No			O No		
						○ U/ł	<		O U/ł	<	
h. Were there access or com	pliance iss	ues related to the dea	ath? O Yes	ON₀	O U/K If yes, o	heck all that	apply:				i. Was death
Lack of money for care	•		Couldn't get prov	vider to tak	ke as patient	Careg	iver distru	st of health	care syste	em	caused by a
Limitations of health in	surance co	verage	Multiple provider	rs, not coo	rdinated	Careg	iver unskil	led in provi	ding care		medical
Lack of transportation			Couldn't get an e	earlier app	ointment	Careg	iver unwill	ing to provi	de care		misadventure?
□ No phone			Lack of child car	e		🗌 Didn't	know whe	re to go			⊖ Yes
Cultural differences			Lack of family/so	cial suppo	ort	Mothe	r didn't thi	nk she was	vas pregnant O No		
Language barriers			Services not ava	ailable		Other,	specify:				0 и/к
						□ U/K					
H9. OTHER KNOWN	NJURY	CAUSE									
Specify cause, describe in	detail:										

I1. SUDDEN AND UN	EXPEC	TED DE	ATH I	IN THI	E YOUNG (SDY)	Tł	his sec	tion displ	ays online based on your state's s	ettings.		
Section I1: OMB No. 0920-109												
					• • •	-		-	instructions, searching existing data source	-	-	
-		-	-		• • •			-	erson is not required to respond to a collec tion of information, including suggestions f			
					d NE, MS D-74, Atlanta, Georgia 3033	-			and of monitoring ouggood one i		guno	
a. Was this death: (	) A homi	icide?										
	C An ove								If any of these annu so to	Continn	0	
					-4	644	<b>6</b> -4-1 ::		<ul> <li>If any of these apply, go to</li> </ul>		Ζ,	
	-				at was the obvious and only reason	for the t	ratai inji	ury ?	THIS IS NOT AN SDY CAS	SE.		
	- '				to terminal illness? HIS IS AN SDY CASE							
	-	wn, go to	-		HIS IS AN SUT CASE							
				cute co	nditions or symptoms within 72 hour	rs prior t	to death	1?	c. At any time more than 72 hours pr	recedina	death did	the
U/K for all									child have a personal history of ar			
									chronic conditions or symptoms?	🗆 U	J/K for all	
Symptom		Present v	w/in 72	hours o	of death Presen	it w/in 7	'2 hour	s of death	Symptom Present more t	han 72 h	ours of d	leath
Cardiac		Yes	No	<u>U/K</u>	Other Acute Symptoms	Yes	No	<u>U/K</u>	Cardiac Yes	No	<u>U/K</u>	
Chest pain		0	0	0	Fever	0	0	0	Chest pain O	0	0	
Dizziness/lighthea	adedness	0	0	0	Heat exhaustion/heat stroke	0	0	0	Dizziness/lightheadedness	0	0	
Fainting		0	0	0	Muscle aches/cramping	0	0	0	Fainting O	0	0	
Palpitations		0	0	0	Slurred speech	0	0	0	Palpitations O	0	0	
Neurologic					Vomiting	0	0	0	Neurologic			
Concussion		0	0	0	Other, specify:	0			Concussion O	0	0	
Confusion		0	0	0					Confusion O	0	0	
Convulsions/seiz	ure	0	0	0					Convulsions/seizure	0	0	
Headache		0	0	0					Headache O	0	0	
Head injury		Ō	Ō	0					Head injury	0	0	
Psychiatric symp	toms	Õ	Õ	Õ					Respiratory	0	0	
Paralysis (acute)		Õ	Õ	õ					Difficulty breathing	0	0	
Respiratory		0	0	0					Other	Ŭ	0	
Asthma		0	0	0					Slurred speech	0	0	
Pneumonia		0	0	0					Other, specify:	0	0	
Difficulty breathin	a	Õ	Õ	õ								
	•	-	-	-	vning, car accident, brain injury)?							
O Yes O N				es, des								
				-		<b>c</b>						
<ul> <li>e. Had the child ever been of Condition</li> </ul>	alagnosed	by a med Diagr			al for the following? U/K Condition		iagnos	ed	Condition	Diag	nosed	
				-	N 1 1		-	-		Vaa	No	
Blood disease Sickle cell disease		<u>Yes</u>	<u>No</u> ○	<u>u/k</u>	Anoxic brain Injury	<u>16</u>		<u>No U/ł</u> D O	Connective tissue disease	<u>Yes</u>	. <u>№</u>	<u>u/k</u>
Sickle cell trait		$\tilde{\circ}$	$\tilde{O}$	Õ	Traumatic brain injury/	Ć	$\sim$	0 C	Diabetes	Õ	$\overline{\circ}$	0
	licordor)	0	Õ	0		C		5 0		Ö	0	0
Thrombophilia (clotting o	lisorder)	0	0	0	head injury/concussion	C		o c	Endocrine disorder, other:	U	0	U
<u>Cardiac</u>		$\cap$	$\cap$	$\cap$	Brain tumor	C			thyroid, adrenal, pituitary	0	0	0
Abnormal electrocardiog	ram	0	0	0	Brain aneurysm	C			Hearing problems or deafness	0	0	0
(EKG or ECG)		0	0	0	Brain hemorrhage				Kidney disease			
Aneurysm or aortic dilate		_			Developmental brain disorder	C			Mental illness/psychiatric disease	0	0	0
Arrhythmia/arrhythmia s	yndrome	0	0	0	Epilepsy/seizure disorder	C			Metabolic disease	0	0	0
Cardiomyopathy		0	0	0	Febrile seizure	C			Muscle disorder or muscular	0	0	0
Commotio cordis		0	0	0	Mesial temporal sclerosis	C			dystrophy	~	~	~
Congenital heart disease	e	0	0	0	Neurodegenerative disease	C			Oncologic disease treated by	0	0	0
Coronary artery abnorm	ality	0	0	0	Stroke/mini stroke/	C	) (	0 C	chemotherapy or radiation	~	~	~
Coronary artery disease		0	0	0	TIA-Transient Ischemic Attack	_		<b>•</b> -	Prematurity	0	0	0
(atherosclerosis)		~	~	~	Central nervous system infection	ıС	) ر	0 C	Congenital disorder/	0	0	0
Endocarditis		0	0	0	(meningitis or encephalitis)				genetic syndrome			
Heart failure		0	0	0	<b>Respiratory</b>		_	_	Other, specify:	0		
Heart murmur		0	0	0	Apnea	C		0 C				
High cholesterol		0	0	0	Asthma	С		0 C				
Hypertension		0	0	0	Pulmonary embolism	C		0 C				
Myocarditis (heart infect	ion)	0	0	0	Pulmonary hemorrhage	C		о с				
		$\cup$	-				-					
Pulmonary hypertension		0	0	0	Respiratory arrest	C		o c				

	_									
If a more specific diagno	osis is kr	10wn, pro	ovide any	additional in	ıformat	ion:				
If any cardiac conditions	above a	are selec	ted, what	cardiac trea	atments	s did the child	have? Ch	neck all that apply:	□ None	
🗌 Car	rdiac abl	ation						Heart surgery		Heart transplant
🗌 Car	diac dev	vice plac	ement					Interventional cardiac		Other, specify:
	(implante	ed cardio	overter de	fibrillator (IC	;D)			catheterization		U/K
	or pacer	maker or	Ventricula	ar Assist De	vice (V	(AD))				
<li>f. Did the child have any blood rela with the following diseases, cond</li>				arents, aunts		s, cousins, gr	andparen	ts or other more distant relat	ives)	<ul> <li>g. Has any blood relative (siblings, parents, aunts, uncles, cousins,</li> </ul>
Y N U/K Deaths						<u>Y N U/K</u>	Symp	otoms		grandparents) had genetic testing?
O O Sudden unex	pected d	leath bef	ore age 50	0		000				○Yes ○ No ○ U/K
Heart Dise	ease					000	Unexpl	ained fainting		
○ ○ O Heart conditio				ofore age 50	ł		Othe	r Diagnoses		If yes, describe the test/gene tested,
○ ○ ○ Aortic aneury							-	nital deafness		reason for testing, family member
O O Arrhythmia (fa		egular he	eart rhythn	n)		000		ctive tissue disease		tested, and results:
	-							ondrial disease		
○ ○ ○ Congenital he						000		disorder or muscular dystrop	ohy	
<u>Neurologi</u>								oophilia (clotting disorder)		
			е			0		liseases that are genetic or		
	-							families, specify:		Was a gene mutation found?
If sudden unexpected death be	-						relative's	age at death (for example,		◯Yes ◯ No ◯ U/K
brother at age 30 who died in a	n unexp	lainea m	otor venic	le accident	(driver	of car)):				
h. In the 72 hours prior to death wather $\bigcirc$ Yes $\bigcirc$ No $\bigcirc$ U/		nild takin	g any pres	scribed medi	ication	(s)?		ne child taking any of the follo	owing substar	nce(s) within 24 hours of death?
If yes, describe:								Over-the-counter medicine		□ Supplements
								Recent/short term prescrip	tions	Tobacco
i. Within 2 weeks prior to death ha	ad the ch	nild:		N/A Yes	No	U/K		Energy drinks		□ Alcohol
Taken extra doses of prescrib	oed med	ications				0		Caffeine		Illegal drugs
Missed doses of prescribed n	nedicatio	ons		00	0	0	Performance enhancers     Legalized marijuana			
Changed prescribed medicati	ons, des	scribe:		00	0	0	Diet assisting medications			
j. Was the child compliant with the	eir presc	cribed m	edications	?						🗆 и/к
○ N/A ○ Yes ○ N	• •	U/K						If yes to any items above, o	describe:	
If not compliant, descri	ibe why	and how	often:							
I. Did the child experience any of t		•					the incid			
Stimuli	A	At incide		Within		s of incident		U/K for all within	24 hours of i	ncident
Physical activity	<u>Yes</u> O	<u>№</u>	<u>u/k</u>	<u>Yes</u>	<u>№</u> О	<u>u/k</u> O		If yes to physical activity, d	ocoribo tupo u	of activity:
Sleep deprivation	~	-	-	-	-			At incident		4 hours of incident
Driving	0	0	0	0	0	0		At incident	Within 2-	Hours of incluent
Visual stimuli	0	0	0	0	0	0				
Video game stimuli	Õ	õ	õ	Õ	0	0				
Emotional stimuli	Õ	Õ	Õ	Õ	Õ	0				
Auditory stimuli/startle	Õ	Õ	0	0	Õ	0				
Physical trauma	Õ	Õ	0	0	Õ	0		Other specify:		
Other, specify:	0			0				At incident	Within 24	t hours of incident
							I			
m. Was the child an athlete?	ON	√A (	C Yes (	O No C	U/K					
	lf		e of sport		Compe	-	Recreation		~ ~	
		If com	petitive, d	id the child p	particip	bate in the 6 m	onths pri	or to death? O Yes	O no O	U/K
n. Did the child ever have any of th		-			ns durir	ng or	o. For cl			a pre-participation exam for a sport?
within 24 hours after physical a	ictivity?	_		лу:				○ N/A ○ Yes	ONO C	) U/K
Chest pain							If yes			
								t done within a year prior to		
Convulsions/seizure				preath/difficu	lity brea	athing	Did th			therwise? ○Yes ○No ○U/K
			er, specify	:				If yes, specify restrictions:		
Fainting		□ U/K								
If yes to any item, describe type	ot physic	cal activi	ty and ext	ent of symp.	toms:		1			

Questions p three	ough v:	Answer if "Epilepsy/Seizu	re Disoro	der" is answered Yes	in question	e above (Diagno	esed for a medical condition)
p. How old was the child when o disorder? Age 0 (infant) through 20	•			ype(s) of seizures did the o Non-convulsive Convulsive (grand mal so	eizure or	eck all that apply:	t. How many seizures did the child have in the year preceding death? O0/never O 2 OMore than 3
<ul> <li>U/K</li> <li>q. What were the underlying ca Check all that apply:</li> </ul>	ause(s) of	f the child's seizures?		generalized tonic-clonic Occur when exposure to video game, or flickerin	strobe lights,	eizure)	01 03 0U/K u. Did treatment for seizures include anti-epileptic drugs?
Brain injury/trauma, specif     Brain tumor     Cerebrovascular     Central nervous system     infection     Degenerative process     Developmental brain disor     Inborn error of metabolism	rder	Genetic/chromosomal Mesial temporal sclerosis Idiopathic or cryptogenic Other acute illness or injury other than epilepsy Other, specify: U/K	s. Descri seizur D D D	U/K ibe the child's epilepsy/sei re at time of death). Chec Last less than 30 minute Last more than 30 minute Occur in the presence of Occur in the presence of Occur when exposed to game, or flickering ligh	○Yes       No       ∪/K         If yes, how many different types of anti- epileptic drugs did the child take?         ○1       ○4       More than 6         ○2       ○5       ∪/K         ○3       ○6         v. Was night surveillance used?       ○Yes       No       ∪/K		
		HILD IS UNDER AGE FIV SLEEPING OR THE SLE		/IRONMENT?	🔵 Yes, go	to I2a 🔵 No, g	o to I2s OU/K, go to I2a
a. Incident sleep place: Crib If crib, type: Not portable Portable, e.g. Pack 'r Unknown crib type Bassinet Bed side sleeper Baby box	ı Play	<ul> <li>Adult bed</li> <li>Waterbed</li> <li>Futon</li> <li>Playpen/other play structure, not a porta</li> <li>Couch</li> <li>Chair</li> <li>Floor</li> </ul>	able crib	<ul> <li>Car seat</li> <li>Rock 'n Play</li> <li>Stroller</li> <li>Swing</li> <li>Bouncy chair</li> <li>Other, specify:</li> <li>U/K</li> </ul>		ed, what type? ) Twin ) Full ) Queen ) King ) Other, specify: ) U/K	If futon, Bed position Couch position U/K If car seat, was car seat secured in seat of car? Yes O No O U/K
<ul> <li>b. Child put to sleep:</li> <li>On back</li> <li>On stomach</li> <li>On side</li> <li>U/K</li> </ul>		c. Child found: On back On stomach On side U/K		e. Usual sleep position: On back On stomach On side U/K		bed side sleep	y type of crib, Pack 'n Play, bassinet, er or baby box in home for child? s
d. Usual sleep place: Crib If crib, type: Not portable Portable, e.g. Pack 'n Unknown crib type Bassinet Bed side sleeper	n Play	<ul> <li>Baby box</li> <li>Aduit bed</li> <li>Waterbed</li> <li>Futon</li> <li>Playpen/other play structure, not a por</li> <li>Couch</li> <li>Chair</li> </ul>		<ul> <li>Floor</li> <li>Car seat</li> <li>Rock 'n Play</li> <li>Stroller</li> <li>Swing</li> <li>Bouncy chair</li> <li>Other, specify:</li> <li>U/K</li> </ul>			○ King ○ Other, specify:
g. Child in a new or different environment than usual? Yes O No O U/K If yes, describe why:			h. Ch	No O Yes		i. Chil	d wrapped or swaddled in blanket? Yes No U/K If yes, describe:
	◯ Yes egrees F	No OU/K Check all that apply:		Room too hot, temp Too much bedding	_ degrees F		d to second hand smoke? s ○ No ○ U/K en: ○ Frequently ○ U/K ○ Occasionally
I. Child's face when found: O Down O Up O To left or right side O U/K	Онур	ned	neck a O Un O Fu	I's airway (includes nose, r and/or chest): nobstructed by person or o illy obstructed by person o artially obstructed by perso K	object r object	☐ Nose ☐ Mouth ☐ Neck o	obstructed, what was obstructed?  Chest compressed U/K compressed obstructed, describe obstruction in detail:

o. Objects in child's sleep	o enviro	nment a	ind relation	n to airway	obstructio	n:							
				lf p	resent, de	scribe pos	sition of obje	ct:	If pres	ent, did ob	ject		
Objects:		Preser	nt?	On top	Under	Next	Tangled		obstr	uct airway?	2		
	Yes	No	<u>U/K</u>	of child	child	to child	around chile	<u>d U/K</u>	Yes	No	<u>UK</u>		
Adult(s)	0	0	0						0	0		If adult(s) obst	ructed airway, describe
Other child(ren)	0	0	0						0	0	0	relationship	o of adult to child (for
Animal(s)	0	0	0						0	0	0	example, b	iological mother):
Mattress	0	0	0						0	0	0		
Comforter, quilt, or other	0	0	0						0	0	0		
Fitted sheet	0	0	0						0	0	0		
Thin blanket/flat sheet	0	0	0						0	0	0		
Pillow(s)	0	0	0						0	0	0		
Cushion	0	0	0						0	0	0		
Boppy or U shaped pillow	0	0	0						0	0	0		
Sleep positioner (wedge)	0	0	0						0	0	0		
Bumper pads	0	0	$\circ$						0	0	0		
Clothing	0	0	0						0	0	0		
Crib railing/side	0	0	0						0	0	0		
Wall	0	0	0						0	0	0		
Toy(s)	0	0	0						0	0	0		
Other(s), specify:													
	0								0	0	0		
	0								0	0	0		
				I				I					
	eeding: e or	If y sar	ne surface To feed To soothe Usual sle No infant	ns stated fo e, check all e ep pattern bed availa ng space o	that apply	on :		If yes, check a With adult Adult	(s): # t obese: r children: #		□ # U/r ○ No □ # U/r		
<ul> <li>s. Is there a scene re-cre Select photo that dem</li> <li>13. WAS DEATH A</li> </ul>	onstrate	hoto ava	on and loc	ation of ch			/ (nose, mou		chest). Size		ss than 6	mb and in .jpg or .	gif format.
a. Describe product and	circums	stances:											
b. Was product used pro			c. Is a rec O Yes	call in place	?? О U/К	d. Did pro	oduct have s	afety label?	e. Was	0	Yes No, go to v	Safety Commissio	n (CPSC) notified? s.gov to report
I4. DID DEATH O	CCUF	R DURI	NG CO	MMISSIC	ON OF A	NOTHER	R CRIME?	,		⊖ Y€	es (	No, go to I5	OU/K, go to I5
a. Type of crime, check a	ll that a	pply:											
Robbery/burgla	iry		Other ass	sault		Arson		🗆 Illega	al border cros	sing		🗆 U/К	
Interpersonal vi	iolence		Gang cor	nflict		Prostitutio	on	🗆 Auto	theft				
		_	Drug trad				ntimidation	Othe					

15. CHILD ABUSE, NEGLECT, POO	OR SUPERVISION AND EXPOSURE TO H	AZARDS		
<ul> <li>a. Did child abuse, neglect, poor or absent supervision or exposure to hazards cause or contribute to the child's death?</li> <li>Yes/probable</li> <li>No, go to next section</li> <li>U/K, go to next section</li> <li>If yes/probable, choose primary reason:</li> <li>Child abuse, go to 15b</li> <li>Child neglect, go to 15f</li> <li>Poor/absent supervision, go to 15h</li> <li>Exposure to hazards, go to 15g</li> </ul>	<ul> <li>b. Type of child abuse, check all that apply:</li> <li>Abusive head trauma, go to 15c</li> <li>Chronic Battered Child Syndrome, go to 15e</li> <li>Beating/kicking, go to 15e</li> <li>Scalding or burning, go to 15e</li> <li>Munchausen Syndrome by Proxy, go to 15e</li> <li>Sexual assault, go to 15h</li> <li>Other, specify and go to 15h</li> <li>U/K, go to 15e</li> </ul>	d. For abusive head trauma, was	e. Events(s) triggering child at check all that apply: Crying Crying Crying Disobedience Feeding problems Domestic argument Other, specify: U/K	puse,
f Ohild an alext of the Will of the		- Furnerum ( ) /		
<ul> <li>f. Child neglect, check all that apply:</li> <li>Failure to provide necessities</li> <li>Food</li> <li>Shelter</li> <li>Other, specify:</li> <li>Failure to provide supervision</li> <li>Emotional neglect, specify:</li> <li>Abandonment, specify:</li> <li>Failure to seek/follow treatment, specify:</li> <li>If yes, was this due to religious or cultural practices?</li> <li>Yes</li> <li>No</li> <li>U/K</li> </ul>	<ul> <li>Exposure to hazards:</li> <li>Do not include child's own behavior.</li> <li>Hazard(s) in sleep environment (including sleep position and bed sharing)</li> <li>Fire hazard</li> <li>Unsecured medication/poison</li> <li>Firearm hazard</li> <li>Water hazard</li> <li>Motor vehicle hazard</li> <li>Other hazard, specify:</li> </ul>	<ul> <li>g. Exposure to hazards:</li> <li>Do not include child's own behavio</li> <li>Hazard(s) in sleep environment (including sleep position and be</li> <li>Fire hazard</li> <li>Unsecured medication/poison</li> <li>Firearm hazard</li> <li>Water hazard</li> <li>Motor vehicle hazard</li> <li>Maternal substance use during pregnancy</li> <li>Other hazard, specify:</li> </ul>		Оик
16. SUICIDE				
a. For suicide, select yes, no or u/k for each o	uestion. Describe answers in narrative.			
O     O     Child     O     O     Prior     O     O     Prior     O     O     Suici     O     O     Child	e was left talked about suicide suicide threats were made attempts were made de was completely unexpected had a history of running away	O     O     There is       O     O     Suicide       O     O     Suicide       O     O     Suicide       O     O     Suicide	ad a history of self mutilation s a family history of suicide was part of a murder-suicide was part of a suicide pact was part of a suicide cluster	
	cumulative personal crises that may have contributed			
	8 8	Pregnancy	Involvement in comp or video games	outer
Family discord		Physical abuse/assault	-	
Parents' divorce/separation	_	Rape/sexual abuse	Involvement with the specify:	e Internet,
Argument with parents/caregivers		Problems with the law		
Argument with boyfriend/girlfriend			Other, specify:	
Breakup with boyfriend/girlfriend		Sexual orientation/gender identity	□ U/K	
<ul> <li>Argument with other friends</li> <li>Emotional neglect/abuse</li> </ul>	_	<ul> <li>Job problems</li> <li>Money problems</li> </ul>		

J. PERSON RESPONSIBLE (O	THER THAN DECEDENT)		
1. Did a person or persons other than th	e child 2. What act(s)?		3. Did the team have information
do something or fail to do something	that Check only one per colum	n and describe in narrative.	about the person(s)?
caused or contributed to the death?	One <u>Two</u>	<u>One Two</u>	<u>One Two</u>
○ Yes/probable	Child abu	ise O O Exposure to hazards	s O Yes
ONo, go to Section K	O O Child neg	lect O Assault, not child ab	use O No, go to Section K
OU/K, go to Section K	O O Poor/abs	ent O Other, specify:	
	supervis		
4. Is person listed in a previous section?	5. Primary person(s) respons	ible for action(s): Select one for each person respon	nsible.
<u>One Two</u>	<u>One Two</u>	One Two	<u>  One Two</u>
O Yes, biological mother, go	o to J17 O O Adoptive pare	nt O O Grandparent	O Medical provider
O Yes, biological father, go	to J17 O O Stepparent	O O Sibling	O Institutional staff
<ul> <li>Yes, caregiver one, go to</li> </ul>		O O Other relative	O O Babysitter
<ul> <li>Yes, caregiver two, go to</li> </ul>			<ul> <li>Licensed child care</li> </ul>
<ul> <li>Yes, supervisor, go to J1</li> </ul>			worker
0 0 No		C Child's boyfriend or girlf	riend O Other, specify:
6. Person's age in years:	7. Person's sex:	8. Person speaks and understands English?	9. Person on active military duty?
<u>One Two</u>	<u>One Two</u>	<u>One</u> <u>Two</u>	<u>One Two</u>
	O O Male	○ ○ Yes	○ ○ Yes
# Years	O O Female		
	0 О и/к		
		If no, language spoken:	If yes, specify branch:
10. Person(s) have history of	11. Person(s) have history of child	12. Person(s) have history of child maltreatment	13. Person(s) have disability or chronic illness?
substance abuse?	maltreatment as victim?	as a perpetrator?	<u>One</u> <u>Two</u>
<u>One Two</u>	<u>One Two</u>	<u>One Two</u>	 ○ ○ Yes
	0 0 Yes		$\bigcirc$ $\bigcirc$ No
$\bigcirc$ $\bigcirc$ No		$\bigcirc$ $\bigcirc$ No	
			- 0
- 0	- 0		If yes, check all that apply:
If yes, check all that apply:	If yes, check all that apply:	If yes, check all that apply:	Physical/orthopedic, specify:     Mental health/substance abuse.
	Physical		,
			specify:
Marijuana	Sexual		Cognitive/intellectual, specify:
Methamphetamine	Emotional/	Emotional/psychological	Sensory, specify:
Opiates	psychological		
Prescription drugs		# CPS referrals	If mental health/substance abuse, was person
Over-the-counter	# CPS referrals	# Substantiations	receiving MH services?
Other, specify:	# Substantiations	CPS prevention services	O O Yes
	Ever in foster care	Family preservation services	O O No
	or adopted	Children ever removed	О О и/к
	eck all that apply:	15. Person(s) have history of	16. Person(s) have delinquent/criminal history?
child deaths? One	Two	intimate partner violence?	One Two
One Two	Child abuse #	<u>One</u> <u>Two</u>	O O Yes
○ ○ Yes □	Child neglect #	Yes, as victim	
○ ○ No □	Accident #	□ □ Yes, as perpetrator	О О и/к
О О и/к □	Suicide #		If yes, check all that apply:
	□ SIDS #		Assaults
	Undetermined cause #		Robbery
	Other #		Drugs
	Other, specify:		Other, specify:
	□ ∪/к		
17. At the time of the incident, was the p	person asleep?	One Two	
<u>One Two</u>	If yes, select the most appropriate	O O Night time sleep	
○ ○ Yes	description of the person's sleeping	Day time nap, describe:	
○ ○ No	period at incident:	O Day time sleep (for example, p	erson is night shift worker), describe:
0 0 и/к	_	O O Other, describe:	

18. At time of incident was person impaired?		19. Person(s) have, check all	1	20. Legal outcomes in the	nis death, check a	all that app	ly:
One <u>Two</u>		that apply:		One Two			
OYes ONo OU/K OYes ONo O	) U/K	<u>One Two</u>		No cha	irges filed		
If yes, check all that apply:		Prior history	of	Charge	es pending		
One Two One Two		similar acts		Charge	es filed, specify:		
Drug impaired, specify:	by illness,	Prior arrests		Charge	es dismissed		
Alcohol impaired specify:		Prior convicti	ions	Confes	sion		
Distracted     Impaired	by disability,			Plead,	specify:		
Absent specify:				🗌 🗌 Not gui	ilty verdict		
□ □ Other, sp	ecify:			Guilty v	verdict, specify:		
	,				arges, specify:		
					argee, opeeng.		
K. SERVICES TO FAMILY AND COMMUNITY AS A	A RESULT O	F THE DEATH					
1. Were new or revised services recommended or implemented	as a result of th	ne death? OYes	O No	() U/К			
If yes, select one option per row: Referred	for service	Review led to Re	eferral neede			•	
	e review		not available		<u>U/K</u>		
Bereavement counseling	C	0	0	0	0		
Debriefing for professionals	C	0	0	0	0		
Economic support	C	0	0	0	0		
Funeral arrangements	C	0	0	0	0		
-	C	0	0	0	0		
	C	0	0	0	0		
	- C	0	0	0	0		
	с С	Õ	0	Õ	0		
	5	õ	Õ	õ	0		
g	2	Õ	0	Õ	0		
	2	0	0	0	0		
rienie rieking	) )		-	0	0		
		0	0				
Other, specify:	C	0	0	0	0		
L. PREVENTION INITIATIVES RESULTING FROM	-			case to edit/add preve		a later da	te
1. Were new or revised agency services, policies or practices	3. What i	recommendations and/or initiation	ves resulted	from the review? Chec		a later da	te
<ol> <li>Were new or revised agency services, policies or practices recommended or implemented as a result of the review?</li> </ol>	3. What i		ves resulted itives made,	d from the review? Chec , go to L7	ck all that apply:		
1. Were new or revised agency services, policies or practices	3. What i	recommendations and/or initiation or recommendations and/or initia	ves resulted itives made, Currer	d from the review? Chec , go to L7 nt Action Stage	ck all that apply:	vel of Acti	on
<ol> <li>Were new or revised agency services, policies or practices recommended or implemented as a result of the review?</li> <li>Yes</li> <li>No</li> <li>U/K</li> </ol>	3. What i	recommendations and/or initiation or recommendations and/or initia	ves resulted itives made,	d from the review? Chec , go to L7 nt Action Stage	ck all that apply:		
<ol> <li>Were new or revised agency services, policies or practices recommended or implemented as a result of the review?</li> <li>Yes</li> <li>No</li> <li>U/K</li> <li>If yes, select all that apply and describe:</li> </ol>	3. What i	recommendations and/or initiation or recommendations and/or initia	ves resulted tives made, Currer commendat	d from the review? Chec , go to L7 nt Action Stage tion Implementation	ck all that apply: Le: <u>Local</u>	vel of Acti State	on <u>National</u>
<ol> <li>Were new or revised agency services, policies or practices recommended or implemented as a result of the review?         <ul> <li>Yes</li> <li>No</li> <li>U/K</li> </ul> </li> <li>If yes, select all that apply and describe:             <ul> <li>Child welfare</li> <li>Describe:</li> <li>Child welfare</li> </ul> </li> </ol>	3. What i	recommendations and/or initiation or recommendations and/or initia	ves resulted tives made, Currer commendat	d from the review? Check , go to L7 Int Action Stage tion Implementation	k all that apply:	vel of Acti State	on <u>National</u>
<ol> <li>Were new or revised agency services, policies or practices recommended or implemented as a result of the review?</li> <li>Yes</li> <li>No</li> <li>U/K</li> <li>If yes, select all that apply and describe:</li> </ol>	3. What i	recommendations and/or initiativo precommendations and/or initiativo precommendativo	ves resulted tives made, Currer commendat	d from the review? Chec , go to L7 nt Action Stage tion Implementation	ck all that apply: Le: <u>Local</u>	vel of Acti State	on <u>National</u>
<ol> <li>Were new or revised agency services, policies or practices recommended or implemented as a result of the review?         <ul> <li>Yes</li> <li>No</li> <li>U/K</li> </ul> </li> <li>If yes, select all that apply and describe:             <ul> <li>Child welfare</li> <li>Describe:</li> <li>Child welfare</li> </ul> </li> </ol>	3. What i	recommendations and/or initiation or recommendations and/or initiation Re Media campaign	ves resulted tives made, Currer commendat	d from the review? Check , go to L7 Int Action Stage tion Implementation	k all that apply:	vel of Acti State	on <u>National</u>
<ol> <li>Were new or revised agency services, policies or practices recommended or implemented as a result of the review?         <ul> <li>Yes</li> <li>No</li> <li>U/K</li> </ul> </li> <li>If yes, select all that apply and describe:             <ul> <li>Child welfare</li> <li>Describe:</li> <li>Law enforcement</li> <li>Describe:</li> </ul> </li> </ol>	3. What i	recommendations and/or initiation or recommendations and/or initiation <u>Re</u> Media campaign School program	ves resulted titves made, Currer commendat	d from the review? Check , go to L7 nt Action Stage tion Implementation	k all that apply:	vel of Acti State	on <u>National</u>
<ul> <li>1. Were new or revised agency services, policies or practices recommended or implemented as a result of the review?</li> <li>Yes No U/K</li> <li>If yes, select all that apply and describe:</li> <li>Child welfare Describe:</li> <li>Law enforcement Describe:</li> <li>Public health Describe:</li> </ul>	3. What i	ecommendations and/or initiation or recommendations and/or initiation Recommendations and/or initiation Recommendations and/or initiation Recommendations and/or initiation Media campaign School program Community safety project	ves resulted titves made, Currer commendat	d from the review? Check , go to L7 nt Action Stage tion Implementation O O	k all that apply:	vel of Acti	ion <u>National</u>
<ol> <li>Were new or revised agency services, policies or practices recommended or implemented as a result of the review?         <ul> <li>Yes</li> <li>No</li> <li>U/K</li> </ul> </li> <li>If yes, select all that apply and describe:             <ul> <li>Child welfare</li> <li>Describe:</li> <li>Law enforcement</li> <li>Describe:</li> <li>Public health</li> <li>Describe:</li> <li>Coroner/medical examiner</li> </ul> </li> </ol>	3. What i	ecommendations and/or initiation or recommendations and/or initiation Recommendations and/or initiation Recommendation Recommen	ves resulted titves made, Currer commendat	d from the review? Check , go to L7 nt Action Stage tion Implementation O O O	ck all that apply:	vel of Acti	on National
1. Were new or revised agency services, policies or practices recommended or implemented as a result of the review?         Yes       No       U/K         If yes, select all that apply and describe:       Describe:         Child welfare       Describe:         Law enforcement       Describe:         Public health       Describe:         Coroner/medical examiner       Describe:         Courts       Describe:	3. What i	Arecommendations and/or initiation or recommendations and/or initiation Recommendations and/or initiation Recommendations and/or initiation Recommendation Provider education Parent education	ves resulted tives made, Currer commendat	d from the review? Check , go to L7 nt Action Stage tion Implementation O O O O	ck all that apply:	vel of Acti	on National
<ul> <li>1. Were new or revised agency services, policies or practices recommended or implemented as a result of the review?</li> <li>Yes No U/K</li> <li>If yes, select all that apply and describe: <ul> <li>Child welfare</li> <li>Child welfare</li> <li>Describe:</li> <li>Law enforcement</li> <li>Describe:</li> <li>Public health</li> <li>Describe:</li> <li>Coroner/medical examiner</li> <li>Describe:</li> <li>Courts</li> <li>Describe:</li> <li>Health care systems</li> </ul></li></ul>	3. What i O No Education	A commendations and/or initiation or recommendations and/or initiation or recommendations and/or initiation Recommendations and/or initiation Recommendations and/or initiation Media campaign School program Community safety project Provider education Parent education Public forum	ves resulted tives made, Currer commendat	d from the review? Check , go to L7 nt Action Stage tion Implementation O O O O O O	k all that apply:	vel of Acti	on <u>National</u> 
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1. Were new or revised agency services, policies or practices recommended or implemented as a result of the review?         Yes       No       U/K         If yes, select all that apply and describe:         Child welfare       Describe:         Law enforcement       Describe:         Public health       Describe:         Coroner/medical examiner       Describe:         Courts       Describe:         Health care systems       Describe:         Education       Describe:         Mental health       Describe:	3. What i	Media campaign School program Community safety project Provider education Public forum Other education New law/ordinance	ves resulted tives made, Currer commendat	d from the review? Check , go to L7 nt Action Stage tion Implementation O O O O O O O O O O O O O	k all that apply:	vel of Acti	on National
1. Were new or revised agency services, policies or practices recommended or implemented as a result of the review?         Yes       No       U/K         If yes, select all that apply and describe:	Taw Education	Media campaign School program Community safety project Provider education Parent education Public forum Other education New law/ordinance Amended law/ordinance	ves resulted tives made, Currer commendat	d from the review? Check , go to L7 nt Action Stage tion Implementation	k all that apply:	vel of Acti	on National
1. Were new or revised agency services, policies or practices recommended or implemented as a result of the review?            Yes       No       U/K         If yes, select all that apply and describe: <ul> <li>Child welfare</li> <li>Describe:</li> <li>Law enforcement</li> <li>Describe:</li> <li>Public health</li> <li>Describe:</li> <li>Coroner/medical examiner</li> <li>Describe:</li> <li>Health care systems</li> <li>Describe:</li> <li>Education</li> <li>Describe:</li> <li>Mental health</li> <li>Describe:</li> <li>Substance abuse</li> </ul>	Taw Education	Media campaign School program Community safety project Provider education Parent education Public forum Other education New law/ordinance Amended law/ordinance	ves resulted tives made, Currer commendat	d from the review? Check , go to L7 nt Action Stage tion Implementation O O O O O O O O O O O O O	k all that apply:	vel of Acti	on National
1. Were new or revised agency services, policies or practices recommended or implemented as a result of the review?            Yes       No       U/K         If yes, select all that apply and describe: <ul> <li>Child welfare</li> <li>Describe:</li> <li>Law enforcement</li> <li>Describe:</li> <li>Public health</li> <li>Describe:</li> <li>Coroner/medical examiner</li> <li>Describe:</li> <li>Health care systems</li> <li>Describe:</li> <li>Education</li> <li>Describe:</li> <li>Mental health</li> <li>Describe:</li> <li>Substance abuse</li> </ul>	Taw Education	Media campaign School program Community safety project Provider education Parent education Public forum Other education New law/ordinance Amended law/ordinance Enforcement of law/ordinance Modify a consumer product	ves resulted tives made, <b>Currer</b> commendat	d from the review? Check , go to L7 nt Action Stage tion Implementation	k all that apply:	vel of Acti	on National
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1. Were new or revised agency services, policies or practices recommended or implemented as a result of the review?            'Yes' No Operatorname{'Yes' Noperatorname{'Yes' No Operatorn	Environment Law Education	Media campaign School program Community safety project Provider education Parent education Public forum Other education New law/ordinance Enforcement of law/ordinance Enforcement of law/ordinance Modify a consumer product Recall a consumer product Modify a public space Modify a private space(s) Other, specify:	ves resulted tives made, <b>Currer</b> commendat	d from the review? Check , go to L7 nt Action Stage tion Implementation O O O O O O O O O O O O O	k all that apply:	vel of Acti State	on National
1. Were new or revised agency services, policies or practices recommended or implemented as a result of the review?         Yes       No       U/K         If yes, select all that apply and describe:	Environment Law Education	Media campaign School program Community safety project Provider education Parent education Public forum Other education New law/ordinance Enforcement of law/ordinance Enforcement of law/ordinance Modify a consumer product Recall a consumer product Modify a public space Modify a private space(s) Other, specify:	ves resulted tives made, <b>Currer</b> commendat	d from the review? Check , go to L7 nt Action Stage tion Implementation O O O O O O O O O O O O O	k all that apply:	vel of Acti State	on National
1. Were new or revised agency services, policies or practices recommended or implemented as a result of the review?            \Overline Yes        No         \Overline             \Overline Child welfare        Describe:             \Overline Law enforcement        Describe:             \Overline Public health        Describe:             \Overline Coroner/medical examiner        Describe:             \Overline Coroner/medical examiner        Describe:             \Overline Health care systems        Describe:             \Overline Health        Describe:             \Describe        Describe:             \Overline        Describe:             \Describe        Describe:             \Describe        Describe:             \Overline        Describe: <t< th=""><th>3. What is a second sec</th><th>Media campaign School program Community safety project Provider education Parent education Public forum Other education New law/ordinance Enforcement of law/ordinance Enforcement of law/ordinance Modify a consumer product Recall a consumer product Recall a consumer product Modify a public space Modify a private space(s) Other, specify:</th><th>ves resulted tives made, <b>Currer</b> Commendat</th><th>d from the review? Check , go to L7 nt Action Stage tion Implementation O O O O O O O O O O O O O</th><th>k all that apply:</th><th>vel of Acti State</th><th>on National</th></t<>	3. What is a second sec	Media campaign School program Community safety project Provider education Parent education Public forum Other education New law/ordinance Enforcement of law/ordinance Enforcement of law/ordinance Modify a consumer product Recall a consumer product Recall a consumer product Modify a public space Modify a private space(s) Other, specify:	ves resulted tives made, <b>Currer</b> Commendat	d from the review? Check , go to L7 nt Action Stage tion Implementation O O O O O O O O O O O O O	k all that apply:	vel of Acti State	on National

6. Who was given the recommendation(s)	) and or/initiative(s) to implem	ent? Check all that a	apply:		
N/A, no strategies	Social services	Other health	care providers	Elected official	☐ Youth group
□ No one	Mental health	Law enforcem	nent 🗆	Advocacy organization	Other, specify:
Community Action Team	Schools	Medical example	iner 🗌	Local community group	
Health department	Hospital	Coroner		New coalition/task force	🗆 и/к
7. Could the death have been prevented?	O Yes, probably	ONo, proba	bly not O Team	could not determine	
	C 100, proson, y	C 110, p.004			
M. THE REVIEW MEETING PRO	OCESS				
1. Date of first review meeting:	2. Numbe	er of review meetings	for this case:	3. Is review complete?	○ N/A ○ Yes ○ No
4. Agencies and individuals at review mee	ating shock all that apply:				
Medical examiner/coroner			ner health care	Mental health	Child advocate
Law enforcement	Other social services			Substance abuse	,
Prosecutor/district attorney	Physician			Home visiting	Domestic violence
Public health	□ Nurse		th based organization	Healthy Start	□ Others, list:
HMO/managed care	Hospital	🗆 Edi	ucation	Court Court	
5. Were the following data sources availab	le at the review meeting?		<ol><li>Did any of the following</li></ol>	factors reduce meeting effect	tiveness, check all that apply:
Check all that apply:			□ None		
CDC's SUIDI Reporting Form			Confidentiality issue	s among members prevente	d full exchange of information
Jurisdictional equivalent of the C	DC SUIDI Reporting Form		HIPAA regulations p	prevented access to or excha	nge of information
Birth certificate - full form			Inadequate investig	ation precluded having enoug	th information for review
Death certificate			□ Team members did	not bring adequate informati	on to the meeting
Child's medical records or clinica	al history, including vaccinatio	ns	Necessary team me	mbers were absent	
Biological mother's obstetric and	prenatal information		Meeting was held to	o soon after death	
Newborn screening results			Meeting was held to	o long after death	
Law enforcement records			Records or informat	ion were needed from anothe	er locality in-state
Social service records			Records or informat	ion were needed from anothe	er state
Child protection agency records			Team disagreemen	on circumstances	
EMS run sheet			Other factors, speci	fy:	
Hospital records					
Autopsy/pathology reports					
☐ Home visiting					
Mental health records					
□ School records					
□ Substance abuse treatment reco	ords				
7. Review meeting outcomes, check all the	at apply:				
Review led to additional investigation	n			Review led to the del	ivery of services
Team disagreed with official manne	r of death. What did team bel	ieve manner should b	be?	Review led to change	es in agency policies or practices
Team disagreed with official cause					tion initiatives being implemented
Because of the review, the official c					State National
N. SUID AND SDY CASE REGIS		<b>J</b>	This section dis	plays online based on your st	
Section N: OMB No. 0920-1092, Exp. Date: 12				Jayo oninio Sacca on your or	
Public reporting burden of this collection of info		0 minutes per response	e, including the time for review	ing instructions, searching existi	ng data sources, gathering and
maintaining the data needed, and completing a	-		•		
unless it displays a currently valid OMB control burden to: CDC/ATSDR Reports Clearance Of					suggestions for reducing this
	$\bigcirc$ Yes $\bigcirc$ No	If no, go to Section		2)	
2. Did this case go to Advanced Review for				luding case details that help	ed determine SDY categorization
$\bigcirc$ N/A $\bigcirc$ Yes $\bigcirc$ No	Ji the SDT Case Registry?		o improve the review:		d determine SDT categorization
_					
If yes, date of first Advanced Re	eview meeting:				
4. Drofossionals status Art	monting at a line of the line of the				
4. Professionals at the Advanced Review	_				
Cardiologist	Death investigator		Geneticist or geneti		Pediatrician
CDR representative	Epileptologist		Mental health profesion		Public health representative
	Forensic pathologist/me	dical examiner	Neonatologist		Others, specify:
5. Did the Advanced Review team believe	the autopsy was	6. If autopsy perform	ned, did the ME/coroner/pa	thologist use the SDY Autop	sy Guidance or Summary?
comprehensive? OYes ON	No OU/K	0	N/A O Yes O No	О u/к	
		1			

7. Was a specimen sent to the SDY Case Registry biorepository?	8. Did the family consent to have DNA saved as part of the SDY Case Registry?
○N/A ○Yes ○No ○U/K	ON/A OYes ON₀ OU/K
	If no, why not? Oconsent was not attempted
	Consent was attempted but follow up was unsuccessful
	O Consent was attempted but family declined
	O Other, specify:
<ol> <li>Categorization for SDY Case Registry (choose only one):</li> </ol>	
Excluded from SDY Case Registry     Explained     Explained	neurological O Explained other, specify: O Unexplained, SUDEP
	infant suffocation O Unexplained, possible cardiac O Unexplained death
O Explained cardiac (under	
	and SUDEP
10. Categorization for SUID Case Registry (choose only one):	
Excluded (other explained causes, not sufficiation)	If possible suffocation or explained suffocation, select the primary
<ul> <li>Unexplained: No autopsy or death scene investigation</li> </ul>	mechanism(s) leading to the death, check all that apply:
O Unexplained: No adopsy of dealth sectle investigation	
O Unexplained: No unsafe sleep factors	
	□ vvedging □ Overlay
O Unexplained: Unsafe sleep factors	
O Unexplained: Possible suffocation with unsafe sleep factors	□ Other, specify:
O Explained: Suffocation with unsafe sleep factors	
O. NARRATIVE	
O1. NARRATIVE	
HIPAA identifying information should not be recorded in thi P. FORM COMPLETED BY:	
Person:	Email:
Title:	Date completed:
Agency:	Data entry completed for this case?
Phone:	For State Program Use Only:
	Data quality assurance completed by state?
The development of this report tool was su	Ported, in part, by Grant No. UG7MC28482 from the Maternal and Child Health Health Resources and Services Administration, Department of Health and
	n the US Centers for Disease Control and Prevention, Division of Reproductive Health
	Data Entry: https://data.ncfrp.org
www.ncfrp.org info@ncfr	

## Appendix D

Grief Support and Information Resources
 For information on local support groups throughout Tennessee, refer to the accompanying booklet, Bereavement Support Services in Tennessee.
 Association of SIDS and Infant Mortality Programs

 1148 S Hillside St
 Wichita, KS 67211
 Toll Free: 800-930-7437 • Fax: 517-485-0163
 ncemch.org/suid-sids/SIDS_manual/chapter7/7_16.html

 CJ First Candle/SIDS Alliance

 49 Locust Ave, Suite 104
 New Canaan, CT 06840
 800-221-7437
 cjfirstcandle.org

 Eunice Kennedy Shriver National Institute of Child Health and Human Development Public Information and Communications Branch

Subject information and Communications Branch 31 Center Drive Building 31, Room 2A32, MSC 2425 Bethesda, MD 20892-2425 800-370-2943 E-mail: NICHDInformationResourceCenter@mail.nih.gov nichd.nih.gov/

National Center for Cultural Competence Georgetown University Center for Child and Human Development 3300 Whitehaven Street N.W., Suite 3300 Washington, DC 20057 TTY: 202-687-5387 E-mail: cultural@georgetown.edu nccc.georgetown.edu

National Center for Education in Maternal and Child Health Georgetown University Box 571272 Washington, DC 20057-1272 E-mail: mchevidence@ncemch.org mchlibrary.org/collections/suid-sids/

NICHHD Resource Center P.O. Box 3006 Rockville, MD 20847

The Compassionate Friends, Inc. 1000 Jorie Blvd., Suite 140 Oak Brook, IL 60523 Toll Free: 877-969-0010 • Fax: 630-990-0246 compassionatefriends.org

### Training

Prevention Through Understanding Tennessee Department of Health and Middle Tennessee State University mtsu.edu/learn/sids sidstrainingtn.org https://www.mtsu.edu/chhs/publications.php Prevention Through Understanding:

Investigating Unexpected Child Death

Prevention Through Understanding: Investigating Unexpected Child Death	50

Notes

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- First Candle SIDS Alliance. January 2007. Q & A on SIDS, adapted from materials developed by the National Institute of Child Health and Human Development (NICHD). Retrieved in September 2008 from http://publichealth.lacounty.gov/mch/sids/SIDSresources/SIDS_ParentsFamilies/ SIDS%20Q%20and%20A%20-%20First%20Candle.pdf.
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- 5. Levy, Bruce P. *Death Scene Investigation: Unexpected Child Death*, PowerPoint presentation.
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- 7. SIDS Network. *Glossary of SIDS-Related Terminology*, retrieved in September 2009. sids-network.org.
- 8. TENN. CODE Ann. Section § 37-1-412, 68-1-11, 68-142, 68-3-5 (2001), 68-1-1102 (Supp. 2002), and 68-1-1103 (2005). State of Tennessee.
- 9. Tennessee Department of Children's Services. *Child Safety Division*. Available from the Department of Children's Services tn.gov/dcs/program-areas/child-safety.html.
- Tennessee Department of Health, Maternal and Child Health Section. *Child Fatality Review Teams and Child Fatality Review Districts*. Available from the Tennessee Department of Health at tn.gov/health/health-program-areas/fhw/child-fatality-review0/about-child- fatality-review.html or tn.gov/dcs/program-areas/child-safety.html
- 11. Tennessee Joint Task Force on Children's Justice/Child Sexual Abuse Alert: *Notice of Change in Child Abuse Reporting*, October 17, 2005.

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# Notes