

Sudden or Unexpected Death in Infancy, Childhood or Adolescence (SUDIC) Protocol (0-18 years)

This protocol contains general guidance about responding to unexpected deaths in infancy or childhood and information about individual agency responsibilities. It describes some of the factors that may raise concern about a death in infancy or childhood.

Version History

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Introduction

This protocol represents a local operational agreement of agencies and must be read in conjunction with the Kennedy Report (2004) on Sudden Unexpected Death in Infancy. The report can be accessed via the websites of the Royal College of Paediatrics and Child Health (www.rcpch.ac.uk) or the Royal College of Pathologists (www.rcpch.ac.uk).

A. Background

The majority of sudden unexpected deaths in infancy or childhood have natural causes and are unavoidable tragedies. The incidence of unexpected deaths in infancy or childhood is highest in infants under six months. About 600 babies die suddenly and unexpectedly each year in the UK.

Professionals from a number of different agencies and disciplines will become involved following an unexpected death in infancy or childhood to try to establish the cause of the death and support the family. This protocol is intended to provide guidance to the professionals confronted with these tragic events. It is acknowledged that each death has unique circumstances and each professional has their own experience and expertise to draw on in their handling of individual cases. There are, however, common aspects to the management of unexpected death in infancy or childhood and it is important to achieve good practice and a consistent approach.

All professionals need to strike a balance between managing the sensitivities of a bereaved family and identifying and preserving anything that may help to explain why the child died. It is as important to absolve a family from blame and to recognise medical conditions, especially hereditary disorders, as it is to identify unnatural deaths or homicides.

B. Key Principles of the SUDIC Protocol

When dealing with an unexpected death in infancy or childhood, all agencies need to follow five key principles:

- Sensitive, open minded, balanced approach
- Inter-agency Response
- Sharing of Information
- Appropriate response to the particular circumstances
- Preservation of Evidence

These key principles are each of equal importance.

HM Coroner must be informed at the earliest opportunity of any unnatural or sudden death of unknown cause. HM Coroner has control of what happens to the child's body and decides which pathologist will complete the post-mortem examination.

Individual cases can always be discussed with a Coroner's Officer or, in an emergency, with HM Coroner directly. HM Coroner should normally be contacted via the Coroner's Office.

C. Application of the SUDIC Protocol

The protocol should be applied to all initially unexpected and/or unexplained deaths of Suffolk infants, children and adolescents up to the age of 18 years. This includes all sudden accidental deaths and road traffic collision deaths.

The principles of the protocol will still apply to initially unexpected and/or unexplained deaths of Suffolk infants or children who die outside of Suffolk. If the death occurs in the UK, Suffolk professionals should liaise with out of county colleagues who will be following similar guidance. The principles also apply to Suffolk children whose deaths occur outside of the UK. In these circumstances, early liaison with HM Coroner will be essential to ensure optimum service provision to the affected parties.

In the event of the death of a child or young person with a known life limiting illness, their personalised End of Life Plan (Family Hopes and Wishes Management Plan) should be followed and **NOT** the SUDIC Protocol. In most cases, the Hospice or Community Nursing Team will have a copy of this Plan, as should the parents.

However, if safeguarding concerns are identified at or around the time of the death, then an Initial Strategy Discussion between the SIO, Paediatrician and County Safeguarding Manager should be applied.

Professionals should aim to offer all families an opportunity to talk about end of life issues such as their concerns, hopes or wishes but with the awareness that in some cases, families will not want to take this up, or may need more time before they are ready to do so.

The protocol excludes those babies who are stillborn and planned terminations of pregnancy carried out within the law.

D. SUDIC Pathway & Professional Responsibilities – Flowchart

Ambulance and Police Immediate Response

Assess risks/concerns

Begin/continue resuscitation if appropriate Police to consider appropriate scene security

Consider needs of siblings and other family members



Where appropriate, transfer child and carer(s) to **Emergency Department of Hospital with Paediatric Facilities**

Resuscitation continued/decision to stop Hospital staff to notify Police

Police Senior Investigating Officer (SIO) attends Hospital



Responsible clinician confirms death

Co-ordination of support for family

Paediatrician (ideally, jointly with SIO) takes initial history, completes examination, and police investigation on behalf of **HM Coroner commences**





Initial Strategy Discussion between SIO, Paediatrician Within first and County Safeguarding Manager (CSGM) considering 2 - 4 hours s47 Strategy 'SUDIC' Meeting or other response to

identified needs



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HM Coroner authorises post-mortem examination

Transport by ambulance subject to

agreement of SIO/Ambulance Service

Safety and care of all siblings must

be considered. Always admit

surviving twins / multiple birth

siblings for examination and

observation.

Hospital staff / police agree who will

inform relevant professionals and

agencies (including CYPS EDS).

Police inform HM Coroner

Completion of Death Notification Form

Within 24 hours s47 SUDIC Strategy Meeting chaired by CGSM

Joint home visit by SIO and Paediatrician (or named professional where agreed) where appropriate

Review SUDIC Strategy Meeting Scheduled



Post-mortem examination and ancillary investigations Support and consultation between Family and Agencies

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Minutes of SUDIC Strategy Meeting to LSCB Designated Person

Preliminary and final post-mortem examination report provided to HM Coroner and with HM Coroner's agreement to the Paediatrician

Further police investigations, including review of Health and Social Care information



Review SUDIC Strategy Meeting chaired by CGSM Once post-mortem examination or other significant results are available

Review of the circumstances of the death and ongoing family support including appropriate feedback of outcomes to family and professionals as appropriate



HM Coroner's Inquest



Child Death Overview Panel

Report of Review SUDIC Strategy Meeting provided to HM Coroner and LSCB Designated Person

E. General Advice for Professionals When Supporting the Family.

This is a very difficult time for everyone. The time spent with the family may be brief but events and words used can greatly influence how the family deals with their bereavement in the long term. It is essential to maintain a sympathetic and supportive attitude, whilst objectively and professionally seeking to identify the cause of death.

- Remember that parents, family and/or carers are in the first stages of grief. They are likely to be shocked and may appear numb, withdrawn, angry or very emotional.
- The child should always be referred to and handled as if he or she were still alive and his or her name used throughout.
- Professionals need to take account of any religious and cultural beliefs that may have an impact on procedures. Such issues must be dealt with sensitively, whilst maintaining a consistent approach to the investigation.
- All professionals must record any history and background information given by parents or carers in detail. Initial accounts about circumstances, including timings, must be recorded verbatim.
- ➤ It is normal and appropriate for parents, family and/or carers to want physical contact with his or her dead child. In all but very exceptional circumstances this should be allowed with discreet observation by an appropriate professional.
- Parents, family and/or carers should always be allowed time to ask questions and be provided with information about where their child will be taken and when they are likely to be able to see him or her again.
- ➤ Parents, family and/or carers should always be made aware that HM Coroner may be involved and that a post-mortem examination will be necessary.
- ➤ Staff members from all agencies should be aware that on occasions, in suspicious circumstances, the early arrest of parents or carers may be essential in order to secure and preserve evidence and to conduct the investigation. Professionals must be prepared to provide statements of evidence promptly in these circumstances.

1. Ambulance Service

- 1.1. Following the receipt of a call to the Ambulance Control Centre, the nearest available Emergency Response will be sent to the scene, supported by a second Emergency Response if possible.
- 1.2. On Emergency Response arrival, the child will be assessed (Joint Royal Colleges Ambulance Liaison Committee, 2013).
 - If required, Advanced or Intermediate Life Support will be commenced with immediate transport to the nearest Emergency Department, with a Hospital Pre-Alert call of expected time of arrival.
- 1.3. The crew attending the scene will obtain the history of events and observe the scene and position of the child on their arrival and should include these details on the Patient Report Form.
- 1.4. Following the assessment and all checks for signs of life, combined with the history of events, if the infant is obviously dead the crew on scene will recognise death, inform the parents or carers and liaise with Police. They will provide a Recognition of Life Extinct form to the Police (Joint Royal Colleges Ambulance Liaison Committee, 2013).
- 1.5. The crew will await the arrival of the Police Designated Senior Investigating Officer (SIO) and wherever possible the Operational Ambulance Duty Officer will attend.
- 1.6. The SIO will make the decision if the scene is a crime scene. In this case, a discussion must take place between the SIO and the Senior Ambulance Officer available as it may be appropriate for the child to be left on scene. In these circumstances, the SIO or his nominee will sign the Ambulance Patient Report Form. A copy will then be kept by the SIO. The Ambulance will then clear from scene.
- 1.7. For all other circumstances, the Ambulance Service will co-ordinate and provide support for the family and then liaise with the SIO to decide whether the body is taken to the Emergency Department or the mortuary.
- 1.8. With the agreement of the SIO, the Ambulance Crew will transport the deceased child and immediate family to the nearest Emergency Department with a Hospital Pre-Alert call of expected time of arrival. For all child deaths, including 16-18 year olds, the Paediatrician on call should be consulted for advice and/or to complete the home visit.
- 1.9. On receiving the Hospital Pre-Alert call, the Emergency Department should prepare two rooms. On arrival, the parents, family and/or carers should be shown into one room and then the infant or child should be taken into another room for handover to the Emergency Department staff and Consultant Paediatrician.
- 1.10. The Ambulance crew should then be stood down from Operational Duty for a period of down time and welfare arranged by the Operational Duty Ambulance Officer.

- 1.11. The Ambulance crew will assist the Police in providing a witness statement as soon as practically possible after the event.
- 1.12. The Ambulance crew will make every effort to attend the SUDIC Strategy Meeting in order to assist the Joint Investigation Team in the enquiry.

2. General Practitioners

- 2.1. There are times when a GP is called to attend the child first. In such circumstances, the GP should adhere to the same principles as the Ambulance Service (see Section 1).
- 2.2. It is essential for the GP to contact the Police or HM Coroner's Office if they are the first on the scene, after taking into account their primary responsibility of saving life or declaring death. Contact Police Headquarters on 101 or 01473 613500.
- 2.3. A GP may not issue the death certificate in these circumstances.

3. Police

- 3.1. This protocol is compliant with The National College of Policing 'Guidance on Child Abuse' (refreshed version of the ACPO 2009 Guidelines on Investigating Child Abuse and Safeguarding Children') and, where appropriate, reference should also be made to the ACPO 'Murder Manual'.
- 3.2. Throughout this protocol there will be references to key tasks, which officers either attending or managing the investigation will need to take into consideration.
- 3.3. It is important for police officers to remember that most unexplained child deaths have natural causes. Police actions therefore need to be a careful balance between consideration for the bereaved family, and the possibility that a crime has been committed.

Who Should Attend?

- 3.4. Initial resource deployment will be at the discretion of the Contact and Control Room and will be influenced by the location at which the apparently dead child has been reported to be. Many of these deaths will involve police attendance at Hospital Emergency Departments, where actions will be necessarily different to those where police attend other premises. Police attendance should be kept to the minimum required. For example, several police officers arriving at a private house can be distressing, especially if they are uniformed officers in marked police vehicles. Whenever possible, consideration should be given to the initial response being from plain clothed specialist officers, but this may not be possible if an emergency response has been requested.
- 3.5. In any event, an officer of not less than the rank of Detective Inspector will be the Designated Senior Investigating Officer (SIO) in the first instance. In core hours, this

will be a Detective Inspector from the Protecting Vulnerable People Directorate (PVPD). The only variation from this will be where the death is caused through a road traffic collision when specialist SIO's will come from the Serious Collision Investigation Team and work in tandem with a Detective Inspector who will manage the SUDIC process, as opposed to the investigation.

- 3.6. If subsequent assessment considers the death to be suspicious then the on-call Force SIO (Detective Superintendent/Detective Chief Inspector or Joint Major Investigation Team Detective Inspector) will be contacted and take the lead role in the investigation as Designated SIO, assisted by the Protecting Vulnerable People Directorate (PVPD).
- 3.7. Where the deceased child is at an Emergency Department, consideration must be given to the deployment of resources at the address from which the child came, prior to the child's attendance at the Emergency Department. Officers maintaining the integrity of any such scene should use unmarked vehicles where possible and NOT use cordon tape unless at the explicit instruction of the SIO.

Initial Action at the Scene

- 3.8. The first priority (as in any such case) will be the provision of medical assistance to the child.
- 3.9. Where appropriate, the Designated SIO should contact the on-call Consultant Paediatrician at the hospital.
- 3.10. If an ambulance is not present one must be called immediately, and consideration given to attempting to revive the child, unless it is absolutely clear that the child has been dead for some time. (Ambulance Service Personnel will remain on scene until their release is confirmed by the Designated SIO).
- 3.11. Officers in attendance will need to show compassion and sensitivity. Careful thought needs to be given to the use of police radios and mobile telephones. Police terminology such as "scene of crime" should be avoided. Good practice is to establish and use the child's name whenever referring to the child.
- 3.12. An officer of not less than the rank of Detective Inspector will attend as the Designated SIO (subject to the exception re road traffic collision at 3.4 above). In core hours this will be from the Protecting Vulnerable People Directorate. Amongst other considerations, he/she will:
 - Consider release of Ambulance Service Personnel and vehicle as soon as possible; ensure arrangements are made to secure all relevant documentation.
 - Arrange liaison with the County Safeguarding Manager to prompt a SUDIC Strategy Meeting. If the death occurs out of hours, notify the Head of Safeguarding or their nominated deputy, normally via the CYP Emergency Duty Service (for contact details, see Section 5).
 - Ensure specifically that a referral to the regional 'Lullaby Trust' (formerly FSID) Support Group is made for parents, family and/or carers.

- Ensure parents, family and/or carers are aware of available support organisations and that the following are made available:
 - Lullaby Trust (formerly FSID) Leaflet: 'When a baby dies suddenly and unexpectedly'
 - Child Bereavement Trust 'Memory Folder'
 - LSCB Bereavement Booklet
- 3.13. HM Coroner must be notified as soon as possible. Depending on when the investigation commences this may be through Coroner's Officers. As well as the usual functions they perform, their experience in dealing with sudden deaths and bereaved family will be invaluable in explaining to the parents, family and/or carers what will happen to their child's body and why. It may be of assistance for Coroner's Officer to attend the scene and then liaise directly with HM Coroner as required or at the direction of the SIO. The SIO and Coroner's Officer should continue to liaise closely throughout the investigation.
- 3.14. An explanation should be given, where appropriate, to the parents, family and/or carers that police attendance at such deaths is routine in order to try and determine how the child died.
- 3.15. An early record of events from the parents, family and/or carers is essential, including details of the child's recent health. All comments should be recorded. Any conflicting accounts should raise suspicion but it must not be forgotten that any bereaved person is likely to be in a state of shock and possibly confused. Repeated questioning of the parents, family and/or carers by different police officers should be avoided at this stage if at all possible.

Initial Action at the Emergency Department

- 3.16. The SIO or delegated officer will attend the Emergency Department as soon as practicable in order to consult with the Senior Consultant Paediatrician in order to jointly review the presenting information and to consider the appropriate course of action.
- 3.17. Issues such as handling of the deceased child will require particular care and sensitivity. This should be minimal by medical staff only until a full assessment of the situation can be made by the SIO in conjunction with the Senior Consultant Paediatrician.
- 3.18. In any event, the deceased child must not be removed from the Emergency Department until after the SIO/ Senior Consultant Paediatrician have had their joint discussion.
- 3.19. During this joint discussion consideration will be given to forensic and pathology issues which should include retention of the deceased child's clothing, nappy and contents.
- 3.20. If the child has been certified as deceased then details of the person declaring death must be obtained as well as the relevant time. Similarly, details of any Ambulance Personnel or method of transport of the deceased child to the

- Emergency Department, together with what sort of medical intervention or assistance attempted, must be established for the information of the SIO.
- 3.21. As at 2.1 and 2.2 attendance at the Emergency Department should be kept to a minimum and consideration must be given to preserving any other place as a potential scene of where death occurred. Similarly, the advice at 3.3 above will apply.

The Scene

- 3.22. The preservation of the scene and the level of investigation will be relevant and appropriate to the presenting factors.
- 3.23. Officers initially attending the scene should ensure it is preserved until such time as the SIO gives any further instruction. Any relevant items should be drawn to the attention of the SIO, who will assess the circumstances and information available. Additional resources such as photographers will be considered at this stage and the SIO will decide what items, if any, will be retained or removed from the scene.
- 3.24. If it is necessary to remove items, this will be done with due consideration for the parents/carers, who should be asked if they want the items returned at an appropriate time.
- 3.25. If parents, family and/or carers ask to hold the deceased child this can be permitted but should be done with the knowledge of the SIO and in the presence of a Police Officer or other professional.

Other Issues

- 3.26. In all cases HM Coroner will be kept informed of the progress of the investigation and issues for consideration will include:
 - Completion of Sudden Death Pro-Forma Documentation and Report for HM Coroner.
 - Identification and continuity of identification of the deceased child.
 - Attendance at post-mortem examination.
 - Tissue and organ retention.

Away from the Scene

- 3.27. In all but exceptional circumstances (e.g. at an obvious murder scene when police response will be in accordance with the ACPO Murder Manual) the body of the deceased child will be conveyed by Ambulance to the relevant Emergency Department.
- 3.28. If the parents, family and/or carers wish to accompany the child's body from the home to the Emergency Department, then this should be facilitated. They must be accompanied by a Police / Coroner's Officer.

Subsequent Actions

3.29. The SIO or his/her nominee, (in certain circumstances a Family Liaison Officer may be appointed), will continue to maintain contact with the parents, family and/or carers and keep them informed of any developments.

Joint Home Visit

3.30. When a child dies unexpectedly in a non-hospital setting the SIO and the Consultant Paediatrician or Senior Healthcare Professional should, where appropriate, plan a joint visit to the place where the child died.

NB: The family's GP or Health Visitor may accompany the Consultant Paediatrician or Senior Healthcare Professional and SIO to provide information, care and support to the family and make arrangements for further contact and communication with the parents, family and/or carers.

SUDIC Strategy Meeting - Ideally within 24 Hours

3.31. The SIO will attend in accordance with the joint agency protocol. It should be exceptional only that the SIO who initially deals with the SUDIC is not present at this critical meeting and cover arrangements should be addressed to facilitate this. Where the Serious Collision Investigation or Joint Major Investigation Teams are investigating the death, the SIO or Deputy SIO's attendance should also be arranged.

Review SUDIC Strategy Meeting - Ideally within 12 Weeks

3.32. Within 12 weeks of the child's death a further inter-agency SUDIC Strategy Meeting should be held to review the findings of the post-mortem examination report and any other information gained about the child, their family and circumstances leading to the death and any ongoing family support required. When appropriate, this meeting will mark the closure of the investigation into the child's death. A report of the Review SUDIC Strategy Meeting will be forwarded to HM Coroner and the LSCB Designated Person (Child Death Overview Panel Co-ordinator).

Retained Items

- 3.33. At the earliest opportunity after enquiries are completed, (after consultation with Coroner's Officer), any items the parents, family and/or carers wish to have returned, should be returned to them.
- 3.34. All police documentation will be removed and the property will be returned if appropriate in new/clean wrapping/bags. If soiled articles were taken, parents, family and/or carers should be asked about their return, and if they would like them cleaned prior to return.
- 3.35. An appointment should be made with the parents, family and/or carers to return any property, remembering that this could be a significant event for them in terms of their bereavement.

4. Hospital Staff

- 4.1. The child will **not** be taken straight to the mortuary without the agreement of the Designated SIO. Ensure that the child is taken to the appropriate area of the Emergency Department even if they appear to have been dead for some time.
- 4.2. Find out the identity of the people accompanying the child and their relationship to the child. Use the child's first name.
- 4.3. The Emergency Department should check if any of the family has a Child Protection Plan (checking all family names known if several surnames). Check if the family is known to Children's Social Care.
- 4.4. Consider admission of siblings. Always admit a twin or multiple births.
- 4.5. Allocate a nurse to look after the parents, family and/or carers to keep them informed about what is happening. The nurse should record any medical or other information they obtain.
- 4.6. A discreet presence of a member of staff should be at all times even when a family and/or carers wishes to be alone with their child after their death. A member of staff should keep them informed about what is happening.
- 4.7. Ensure that a copy of the Suffolk Child Death Overview Panel Bereavement Directory has been given to the parents, family and/or carers.
- 4.8. Complete the Hospital Infant and Child Sudden Death Checklist (Appendix II).
- 4.9. Ensure that the County Safeguarding Manager has been notified to prompt a SUDIC Strategy Meeting. If the death occurs out of hours, notify the Head of Safeguarding or their nominated deputy, usually via the CYPS Emergency Duty Service (for contact details, see Section 5).

History and Examination (Kennedy Report, 2004 pg. 30)

- 4.10. An initial history should be taken while resuscitation is underway. A history and examination, with due consideration to the acute bereavement felt by the family members, are extremely important in the process of trying to identify the cause of death. Appendix I provides a proforma to be completed by the Consultant Paediatrician (as used by the Pathologist) at the home visit.
- 4.11. A full examination should be undertaken by a Consultant Paediatrician and a careful record of any findings made on a body chart. Photographs should be taken of any injuries, subject to discussion with the Designated SIO.

Emergency Department

4.12. During the process of resuscitation various investigations will be initiated, samples will be taken as appropriate (see Appendix III) and child weighed and weight recorded in the medical record (see Appendix II).

HM Coroner

- 4.13. Once the attending Consultant Paediatrician has confirmed death, HM Coroner assumes immediate responsibility for the body.
- 4.14. HM Coroner has given consent in Suffolk to an agreed set of samples to be taken in SUDIC circumstances, without the need for hospital staff to seek prior approval from the parent/s or HM Coroner's Office in each case (see Appendix III).
- 4.15. The Consultant Paediatrician should send the Pathologist details of the child's recent and past medical history, resuscitation attempts at home and hospital including needle sites, any physical findings and any investigations, via HM Coroner's Office.

Recommended Information to be collected by the Consultant Paediatrician at the First Interview and the Home Visit (Appendix I)

- 4.16. When the child is pronounced dead, the Consultant Paediatrician should break the news to the parents, family and/or carers and review all the information. The Consultant Paediatrician should explain that investigations will be done into possible medical causes of the death; that the Police and HM Coroner also have to investigate the death; and that HM Coroner will order a post-mortem examination by a Pathologist with special expertise.
- 4.17. Parents/carers should be able to hold and spend time with their child after agreement with the Consultant Paediatrician and Designated SIO. If resuscitation is attempted, intravenous and intra-arterial lines and endotracheal tube should be removed (checking that the tube had been correctly placed). Professional presence must be discreet during parents, family and/or carers time with their child.
- 4.18. Inform parents, family and/or carers that a Consultant Paediatrician and Police Officer will visit them at home in the next 1-2 days to talk more about what has happened. Parents, family and/or carers should be given contact details for the Consultant Paediatrician and Police Officer.
- 4.19. The Emergency Department will discuss how the parents, family and/or carers are getting home and will inform all relevant professionals and agencies about the death (i.e. GP, Health Visitor, Records Departments, etc.) using the Death Notification Form and discuss contacting friends, family, employers, etc.

Post-Mortem Examination Results

- 4.20. HM Coroner's Office will issue or disclose post-mortem examination results to relevant parties.
- 4.21. The Consultant Paediatrician will offer to meet the parents, family and/or carers again to discuss the post-mortem examination findings and any other questions.

5. CYPS Emergency Duty Service (EDS)

- 5.1. This pathway is specific for Out of Hours workers to ensure they follow the SUDIC protocol.
- 5.2. In the case of a SUDIC out of hours, the on call EDS Social Worker will be notified by Police or Hospital Staff.
- 5.3. The EDS Social Worker will inform the Out of Hours Duty Manager and they will be responsible for liaising with the Head of Safeguarding or their nominated deputy.
- 5.4. A SUDIC Strategy Meeting will be held as soon as practicable with the Police SIO, County Safeguarding Manager and Consultant Paediatrician. The County Safeguarding Manager will co-ordinate any subsequent Strategy Meeting.
- 5.5. The contact telephone number for the EDS is 0808 800 4005.

6. SUDIC Strategy Meeting

6.1. When the death is unexplained a multi-agency Strategy Meeting will be chaired by a County Safeguarding Manager within 24 hours of the child's death to share information relevant to the investigation of the death, and support of the parents, family and/or carers.

The purpose of the SUDIC Strategy Meeting is:

- 6.2. For each agency to share information from current or previous case notes or other records which may shed light on the circumstances leading up to the child's death. This includes previous and current medical and family history to help exclude a possible underlying medical condition, child protection issues, previous unexplained or unusual deaths in the family, parental substance misuse, violence etc.
- 6.3. To ensure that a coordinated bereavement care plan is in place to support the parents, family and/or carers. This should include information about the Child Death Review process.
- 6.4. To ensure a co-ordinated plan for peers/school support as appropriate. The relevant school should be involved as soon as possible to enable them to put strategies in place for supporting other students, parents and staff that may be affected. Communication with schools is possible and should be encouraged during school holidays.
- 6.5. To enable consideration of any child protection risks to siblings or other children in the household and referral under child protection procedures.
- 6.6. To nominate a named professional to share Post Mortem results with the parents, family and/or carers.

- 6.7. To set the date for the Review SUDIC Strategy Meeting within 12 weeks of the death.
- 6.8. To consider, where appropriate, referral to the LSCB Serious Case Review Panel.
- 6.9. To ensure, where appropriate, notification to OFSTED takes place in the case of a death of a looked after child or child subject to a Child Protection Plan.
- 6.10. To liaise, where appropriate, with the Coroner's Office to ensure that a CYPS representative is able to attend the Inquest in the case of a death of a child who has received a CYPS service around the time of their death.

Contributors to the SUDIC Strategy Meeting may include:

- 6.11. Health information from the Doctor who declared the death, family Health Visitor, School Nurse, Named Nurses, GP, receiving Consultant Paediatrician, the Emergency Department and Ambulance Service.
- 6.12. Safeguarding Health Team who will facilitate the setting up of this meeting and establish correct Health representatives are present.
- 6.13. Children's Social Care
- 6.14. Police Child Abuse Investigation Unit
- 6.15. Representative of HM Coroner's Office
- 6.16. Designated Doctor and Designated Nurse for Safeguarding
- 6.17. Education staff if the child and/or siblings attended school or other education provision
- 6.18. In the event of a death on public grounds or property, the Borough Council Safeguarding Lead.

7. Review SUDIC Strategy Meeting

7.1. Within 12 weeks after death a detailed post-mortem examination report should be available and the investigation completed. A multi-agency professionals meeting chaired by a County Safeguarding Manager should then take place, and include the Health Visitor, School Nurse, Police, GP, Coroner's Officer, receiving Consultant Paediatrician, County Safeguarding Manager and where appropriate, the Social Worker.

The purpose of the Review SUDIC Strategy Meeting is:

- 7.2. To share and review the outcome of the investigation.
- 7.3. To close the investigation if possible.
- 7.4. To address outstanding questions about cause, implications for family and ongoing support.
- 7.5. At this meeting, all of the relevant information concerning the death, the child's history, family history and subsequent investigation should be reviewed. A report of the Review SUDIC Strategy Meeting should be forwarded to the Coroner and the LSCB Designated Person (Child Death Overview Panel Co-ordinator).

8. Post-mortem Examination, Pathologist and HM Coroner

- 8.1. If there are no suspicious circumstances, after an evaluation of initial information (from the Ambulance Service, Hospital and previous records, Primary Care, Police and Children's Social Care records), the post-mortem examination should be conducted by a Pathologist with special expertise in Paediatric Pathology. The post-mortem examination should be completed as soon as practicable after the infant's death. If during the post-mortem examination the Pathologist becomes at all concerned that there may be suspicious circumstances, they must halt the examination and inform the Police.
- 8.2. If HM Coroner has any concerns, having been made aware of all the facts, that the death may be of suspicious nature, then a Home Office Pathologist will be used in conjunction with a Paediatric Pathologist. Where a Pathologist is qualified both as a forensic and Paediatric Pathologist they may complete the post-mortem on their own.
- 8.3. Both HM Coroner and the Pathologist must be provided with a full history at the earliest possible stage. This will include a full medical history from the Consultant Paediatrician, any relevant background information concerning the child and the family and any concerns raised by any agency. The SIO is responsible for ensuring that this is done. A pro-forma is available for the Consultant Paediatrician. Consideration should be given to provision of medical notes to the Pathologist via the Coroner's Officer.

- 8.4. Coroner's Officer should inform all relevant professionals of the time and place of the post-mortem examination, including the SIO and Consultant Paediatrician. The family should also be informed.
- 8.5. The SIO will attend the post-mortem examination only if there are suspicious circumstances. If this is not possible, then he/she must send a representative who is aware of all of the facts of the case. A full Crime Scene Investigation (CSI) team, including a photographer, must attend all post-mortems conducted by a Home Office Pathologist.
- 8.6. A number of investigations will be arranged by the Pathologist at the post-mortem examination. If the Consultant Paediatrician has arranged any medical investigations before death, the Pathologist and HM Coroner must be informed and the results forwarded.
- 8.7. All professionals must endeavour to conclude their investigations expeditiously. This should include the post-mortem examination results such as histology. The funeral of the dead child must not be delayed unnecessarily.
- 8.8. The interim or final findings of the post-mortem should be provided immediately after the post-mortem examination is completed. The interim result may well be "awaiting histology/virology/toxicology" etc.
- 8.9. The final result must be notified in writing to HM Coroner as soon as it is known. The final report should then be sent to HM Coroner within 7 to 14 days of the final result being known.
- 8.10. When a Home Office Pathologist has been used, the Pathologist should provide an interim report within fourteen working days of the post-mortem examination, either verbally or in pro-forma. A full written report should be provided as soon as possible to the SIO normally via HM Coroner.

References and Resources

References

Baroness Helena Kennedy QC (2004): Sudden Unexpected Death in Infancy.

<u>Joint Royal Colleges Ambulance Liaison Committee, (2013): UK Ambulance Services</u> Clinical Practice Guidelines 2013.

Working Together to Safeguard Children (2013) 'A guide to inter-agency working to safeguard and promote the welfare of children'.

Resources

LSCB Bereavement Support Directory

Bereavement support after the death of a baby or child - The Lullaby Trust

<u>Deciding about a Post Mortem - Information for Parents | Sands - Stillbirth and neonatal death charity</u>

What to do after someone dies: When a death is reported to a coroner - GOV.UK

New guidelines on management of sudden unexpected death in infancy and childhood in children – National Network of Child Death Overview Panel

SUDIC Appendices

Appendix I Information to be collected by the Paediatrician at the First Interview and the Home Visit

Appendix II Hospital Infant and Child Sudden Death Checklist

Appendix III Samples to be taken immediately after Sudden Unexpected Deaths in Infancy or Childhood

Appendix IV HM Coroner's Consent for Samples that may be taken immediately after Sudden Unexpected Deaths in Infancy or Childhood

Appendix V SUDIC Audit Tool

Appendix I: SUDIC Information to be collected by the Paediatrician at the first interview and the home visit (pg. 22-27).

Introduction

The importance of the history being taken by an experienced Paediatrician, with knowledge and understanding of the care of children and sensitivity to the needs of the family, cannot be over-emphasised. This list is meant as a guide. It cannot be comprehensive, as additional specific questions may arise as a consequence of information given by the parents.

Encouraging the parents to talk spontaneously, with prompts about specific information, is likely to be better than trying to collect a structured history in the more usual way. In recording parents' accounts of events, it is important to use their own words as far as possible. Ideally, information should be recorded *verbatim*.

Much of the information is very sensitive. Parents may feel very vulnerable when asked about their sleeping arrangements, alcohol intake or drug use, so great skill is needed in asking the questions in a non-threatening way, with no implication of value judgment or criticism. Parents may ask directly if their alcohol intake has contributed to the child's death; it is very important that the interviewer does not jump to conclusions about such questions, whilst not being dishonest when asked direct questions.

The Child

- First name and family name (plus any other names by which the child may be known).
- If possible, obtain the NHS number as this may facilitate access to other records.
- Date of birth and place of birth.

The Mother

- Full name (plus any other names by which the mother may be known).
- Full address, including post code.
- NHS number if possible.
- Date of birth.
- Phone number (home number and mobile number) and phone number of any available close relative or friend (to facilitate making contact again).
- Address to which mother will be returning when she leaves the hospital, plus phone number there and the name of the person with whom mother will be staying.

The Mother's Partner and/or Father of the Child

- Full name (including any other names by which he may be known).
- Full address, including post code.
- Date of birth.
- Phone number (home number and mobile number) and phone number of any available close relative or friend (to facilitate making contact again).
- Address to which father/partner will be returning when he leaves the hospital, plus phone number there and the name of the person with whom he will be staying.

Other members of the household (present and in the recent past)

- Names.
- Dates of birth.
- Relationship to the child who has died.

Family medical history

- A detailed account of past medical and social history of all members of immediate family and household.
- Particular note and detailed information (name, date of birth, place of birth) of any previous children.
- Also detailed information on any deaths in infancy or childhood of any offspring, siblings or other close relatives of any member of the current household (to include as much information as possible concerning date of birth, age at death, place of death, cause of death and any other known information).

Social and family history

- A detailed account of the social structure of the family and of the household, including detailed information on alcohol, tobacco and other drug use, together with information on any prescription or non-prescription medications that may have been present or in use in the household.
- Information on recent changes in composition of the household (e.g. who has come and who has gone, and for what reasons).

Detailed medical history of the Mother

- Details of past medical and social history of the mother, including any significant past illnesses or injuries.
- Detailed past obstetric history, including detailed information on the pregnancy leading to the birth of the child who has died.

Detailed medical and developmental history of the Child who has died

To include:

- Gestation.
- Birth weight.
- Perinatal or neonatal problems.
- Type of feeding (and date and reason for changing type of feeding).
- Growth, development and past assessments (e.g. Health Visitor or GP routine, wellchild checks).
- Immunisations.
- Any known contact with infection.
- Medication (either prescribed or over the counter).
- If possible, obtain the parent-held child health record to copy (return this to the parents after copying it); plot the weight record onto a centile chart.

A detailed narrative account of the child's feeding, sleeping, activity and health over the two-week period prior to the death

This should include information on:

- Changes in feeding or sleeping patterns
- Changes in place of sleep
- Any social, family or health related changes in routine practices over the past two weeks
- Any illness, accident or other major event affecting other family members in the past two weeks.

A detailed (hour-by-hour) narrative account of events within the 48 hours prior to the child being found dead

A detailed description of:

- Precisely where the child was placed for sleep.
- Duration of sleeping period.
- Position at the end of the sleeping periods.
- Any changes in routine care or routine activity levels.
- Any disruptions to normal patterns.
- Information on the activity and location of all significant members of the household.
- Information on alcohol intake and recreational drug use by members of the household during this period.

The final sleep

- A very careful description of when and where the child was placed to sleep, including:
- The nature of the surface
- Clothing
- Bedding
- Arrangement of bedding
- Precise sleeping position
- Who was sharing the surface on which child was sleeping (e.g. bed or sofa)
- How often the child was checked
- When he or she was seen or heard
- The times at which the child awoke for feeds
- Whether feeds were given
- Whether they were taken well
- Who else was in the room at each stage
- What were the activities of others in the room
- Were they awake
- Where, when and by whom was the child found

- What was the appearance of the child when found
- What was the position of the child when found
- Where was the bedding
- Were there any covers over the child
- Had the covers and the position of the covers moved
- Were there other objects in the cot or bed adjacent or close to the child (e.g. teddies, dolls, pillows)
- Was the heating on
- What type of heating was there
- Were the windows and/or doors open?

Action after the Child was found

A detailed narrative account of events that followed the discovery of the child collapsed or apparently dead, to include details of:

- When, how and by whom the emergency services were called.
- Who was with the child at each stage.
- Was resuscitation attempted and if so by whom.
- · Were any responses obtained from the child.
- How long did it take for the emergency services to arrive?

Further specific questions

In addition to the information outlined above, information should be collected on the parents' perception of:

- Whether the child was feeding as well as, or less well than, usual in the past 24–48 hours.
- Any vomiting.
- Any respiratory difficulty, noisy breathing, in-drawing of the ribs, wheezing or stridor.
- Excessive sweating.
- Unusual activity.
- Unusual behaviour.
- Level of alertness.
- Difficulty sleeping and/or difficulty waking the child.
- Passage of stool and urine (how often and how much).
- Were any healthcare professionals consulted within the past two weeks, the past 48 hours or the past 24 hours.
- If so, who was contacted, what was the problem described to the healthcare professionals and what advice was given.
- Was the child seen and assessed by any healthcare professional during the past two weeks?

Whilst most of the medical and social history will be obtained during the initial discussion with the parents in the Emergency Department, a very careful and detailed account of the final 24–48 hours will almost always be considerably supplemented by information collected at the time of the initial home visit and close examination of the circumstances of death.

The home interview and visit to the place where the child died can be very difficult, but may also be of great value in understanding the sequence of events leading to the death. Parents commonly find this home interview, whilst stressful and sometimes painful, very helpful – the fact that the Paediatrician is willing to spend this time with them, helping to understand what has happened to their child may in itself be very important to the family and many questions commonly arise out of this visit (in particularly in relation to the factors that may have contributed to the death).

Time will also be needed for the Paediatrician to help the parents deal with the very powerful emotions that are commonly brought out by this discussion. If conducted sensitively and with awareness of the parents' needs, this interview can have a therapeutic 'debriefing' value for the family – commonly allowing them to talk about some of their feelings for the first time. Parents have commonly reported that this home visit has been an extremely important and very positive aspect of their care.

Appendix II: Hospital Infant, Child and Adolescent Sudden Death Checklist for Nursing Staff to complete (pg. 28-31).

NB – initial boxe	es when actions completed	
Parents/Carers	Present (give details)	
	Not Present	
	Informed by phone/other	
	Did parents/carers witness resuscitation?	
	Did siblings witness resuscitation?	
Property and/or Valuables	Check with Police whether the clothes or property are required for PM investigation	
	Fold, list and seal property as per Police requirements	
	Given to Police Obtain signature and witness	
	Given to relatives	
	Given to Patient Affairs (WSH)	
	In the absence of the parents, belongings are given to the Police (IHT)	
Memories Box/ Folder	Disposable camera and/or photographs	
	Lock of Hair tied with a ribbon	
	Footprints/Handprints	

ID Bands	Wrist x 1	
	Ankle x 1	
	(if no name available, please write unknown female/male child and hospital number)	
Card Label (IH Only)	Tape to chest – not on gown	
	Presence of rings/dentures/pacemaker noted in RED on card	
Addressograph (WSH Only)	Apply to gown	
	Presence of rings/dentures/pacemaker listed in property	
Notification of Death Labels x3	1 x inside A&E Department notes	
	1 x front of hospital notes	
	1 x to registration via internal post	
Hospital Notes	Write "RIP (department)" in black ink on the front	
GP	Inform GP within surgery hours or if out of hours and urgent, inform duty service/ otherwise fax details to GP	

Other Health Staff	Leave details on answer phone for:				
	 On site Manager/Senior Manager on call 				
	Paediatric Liaison Nurse				
	 Secretary to Designated Nurse (who will inform the relevant Named Nurses) Tel: 01473 264356/7 				
	 <1month old inform Head of Midwifery (Ipswich Hospital) and Named Midwife (WSH) 				
Specimens	Specimens will be taken with the knowledge of the parent/s, by HM Coroner's consent				
Written Information	Discussed with relatives				
	DHSS Leaflet – "What to do after death"				
	FSID leaflet if child < 2yrs and death unascertained				
	DoH leaflet – "Guide to Post-mortem Examinations"				
	Suffolk Child Death Overview Panel Bereavement Support Directory				
	Name and contact details of Paediatrician and Senior Investigating Officer				
Bereavement Follow Up	To be carried out by Paediatrician				

Religious Needs	Would the family like the chaplain or other religious leader to be contacted?	Yes	No
	Would the family like the child to be baptised or blessed?	Yes	No
	Faith book available in child bereavement box for reference		
	Viewing of body by the siblings for the parents and/or carers to decide		
	Consider Language Line or Interpreter (can be arranged via Police)		
Transport Home	Arranged	Yes	N/A
Named Nurse de designation)	ealing with relatives (including signature, print na	me and	
Names of Staff i	nvolved, including Ambulance Crew (print name	and designati	on)
Immediate Staf	f Debriefing Performed? Yes		

No, but date set:

Appendix III: Samples to be taken immediately after Sudden Unexpected Deaths in Infancy or Childhood (Royal College of Pathologists and Royal College of Paediatrics and Child Health Report 'Sudden Unexpected Death in Infancy', 2004).

Name of Child:	Dob:	Dod:	
Name of Doctor:		Date samples	
		taken:	

Tick which samples have been taken and record any needle sites on this form or on a body map to aid the pathologist.

✓	Routine Minimum Samples	Send to	Handling	Test
	Blood serum: 1-2 ml	Clinical Chemistry	Spin, store serum at - 20° C	Toxicology
	Blood cultures (aerobic and anaerobic): 1 ml	Microbiology	If insufficient blood, aerobic only	Culture & Sensitivity
	Blood from Guthrie card	Clinical Chemistry	Normal (fill in card; do not put into plastic bag)	Inherited Metabolic Diseases
	Blood (Lithium Heparin): 1-2 ml	Cytogenetics	Normal - keep unseparated	Chromosomes (if Dysmorphic)
	Cerebrospinal fluid (CSF): a few drops	Microbiology	Normal	Microscopy, Culture & Sensitivity
	Nasopharyngeal Aspirate	Virology	Normal	Viral cultures, immuno- fluorescence and DNA amplification techniques*
	Nasopharyngeal Aspirate	Microbiology	Normal	Culture & Sensitivity
	Swabs from any identifiable lesions	Microbiology	Normal	Culture & Sensitivity
	Urine if available	Clinical Chemistry	Spin, store supernatant -20° C	Toxicology & Inherited Metabolic Diseases
✓		Additional	Samples	
	Skin biopsy for fibroblast culture if post-mortem to be delayed by	Local arrangements Hospital & NNUH.	s agreed between IH, WS	SH, Addenbrooke's
	more than 12 hours. NB. This could be taken in the local	Record where sam	ple sent and copy this red	cord for local database.
	mortuary by a Pathologist, but the Paediatrician will have to request this.	HM Coroner's investigation powers allow these samples to be taker Suffolk without requiring explicit additional permission from parents but they must be informed and a record must be kept.		
	Muscle biopsy if history suggestive of mitochondrial disorder.	As Above		

^{*}Samples must be sent to an appropriate virological laboratory

Appendix IV: SUDIC Audit Tool (pg. 33-36)

1. Date of Death: Age of Child: Age Not Known 2. Who notified the rapid response team of the death? (Please tick all that apply) **Ambulance Control** Hospital Emergency Dept Not notified Not known Other (please specify) 3. How soon after discovery of the death was the child notified to the team? Within 2 hours Within 24 hours Next working day Not known Later (please specify) 4. Was an initial history taken in hospital, if so by whom? (tick all that apply) Paediatrician **Emergency Dept Doctor** Police Officer No history taken Not known Other (please specify) 5. Was the child examined in hospital, if so by whom? (tick all that apply) Paediatrician Child not examined **Emergency Dept Doctor** Not known Police Officer Other (please specify) 6. Were appropriate laboratory investigations carried out? All investigations according to local Not appropriate protocol Some investigations Not known No investigations If any difficulties in carrying out investigations, what were the reasons for this?

7.	Were the parents offered the follow	ing care	e and support? (tick all that apply)		
	Allowed to hold their child		Offered written information		
	Offered photographs and mementos		Given contact numbers		
	Offered bereavement counselling or religious support		Informed about the post mortem		
	Given information about the rapid response process		Not appropriate		
	Not known				
8.	Was an early multi-agency information this held? (tick all that apply)	tion sha	ring and planning meeting held, if so	when was	
	Yes – telephone discussions		Same day		
	Yes – sit down meeting		Later (please specify)		
	No		Not known		
9.	Did a joint agency home visit take p	olace?			
	Yes		Not appropriate		
	No		Not known		
	If so, when did this take place?				
	Same day		Later (please specify)		
	Next working day		Not known		
	Who took part in the home visit? (t	tick all th	at apply)		
	Acute Paediatrician		General Practitioner		
	Designated Doctor for CDOP		Health Visitor / Midwife		
	Police Officer (Child Abuse Investigation Unit)		County Safeguarding Manager		
	Police Officer (other)		Social Worker, if appropriate		
	Coroner's Officer		Ambulance		
	Other (please specify)				
	If a joint agency home visit did not take place, please specify why:				

10.	Was an autopsy carried out? If so	by whon	1? (tick all that apply)		
	Yes		No		
	General Hospital Pathologist		Paediatric Pathologist		
	Forensic Pathologist		Not known		
	Other (please	specify)			
	If so, when did this take place?				
	Same day		Later (please specify)		
	Next working day		Not known		
11.	Was there a final case discussion	?			
	Yes		Not yet, but planned		
	No		Not known		
	How long after the death did this t	ake place	9?		
	Within 2 months		Later (please specify)		
	2 – 4 months		Not known		
	If an inquest was held / planned, did the final case discussion precede or follow the inquest?				
	Preceded the inquest		Followed the inquest		
	No inquest held		Not known		
	Who attended the local case discussion? (tick all that apply)				
	Acute Paediatrician		General Practitioner		
	Designated Doctor for CDOP		Health Visitor / Midwife		
	Police Officer (Child Abuse Investigation Unit)		County Safeguarding Manager		
	Police Officer (Other)		Social Worker, if appropriate		
	Coroner's Officer		Ambulance		
	Other (please specify)				
	Were the family informed of the ou	ıtcome o	f the local case discussion?		
	Yes – if so, how:				
	No		Not known		

12.	What was the final cause of death?			
	Death from natural causes		SIDS	
	Accident		Homicide	
	Suicide		Cause of death not established	
	Not known			
	Other (please	specify)	Open Verdict	
13.	3. Were any concerns of a child protection nature identified?			
	Yes		No	
	Not known			
14.	Was the case referred on to the CPS for a criminal investigation?			
	Yes		No	
	Not known			