

What is multi-agency SUDI prevention?

- · All families should receive universal SUDI prevention / safer sleep info before and after birth, but...
- Some do not engage with antenatal care or health visitor appointments
- · Some forget the safer sleep info they have been given or don't tell partners or other carers
- Some are unable to implement the guidance due to lack of resources, temporary living arrangements, disruptions or other family
- Other professionals often have more frequent access to these families and better opportunities to provide information and support
- Multi-agency SUDI prevention involves offering all professional staff the information and skills to observe, listen, signpost and intervene to prevent sudden unexpected infant deaths



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## The SUDI Prevention Project

The Multi-agency SUDI Prevention Project aims to eliminate the unexpected deaths of babies (under 1 year of age) in Northumberland. It is jointly funded by Northumberland County Council, Northumberland Family Hubs, and Northumbria Healthcare NHS Foundation Trust

Professor Helen Ball, Durham Infancy & Sleep Centre, Durham University Ms Carla Anderson, Public Health Midwife, Northumbria Healthcare Mr Jon Lawlor, Public Health Consultant, Northumberland County Council The project aims to implement a multi-agency workforce approach to SUDI prevention in vulnerable families. This involves training local authority staff, NHS staff, and staff of partner services who may encounter vulnerable families with babies.



Why Northumberland

SUDI (Sudden Death in Infancy) is now more likely to happen in some

Deaths occur most often in families living in impoverished circumstances with multiple risks or vulnerabilities

In Northumberland 17.6% of all children are living in absolute poverty (n=9078 children in 2022 where families received less than 60% of the median income established 2010-11). UK average =15.3%.

In Northumberland approximately 5 SUDIs occur per year and this rate has not declined for several years.

Most SUDIs are preventable







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Three strands of training

Strand 1 is for workforce members staff who go inside homes, who talk to new parents, or who help in a crisis.

 They will keep 'Eyes on the Baby': observe, listen, nudge, and refer/report Strand 2 is for workforce members who provide direct support to vulnerable families

They will raise awareness of and reinforce SUDI prevention: explore, remind, support and refer/report

Strand 3 is for health professionals who are involved in the routine or emergency care of pregnant and post-partum women and babies

They will offer universal and targeted safer sleep guidance: inform, understand, guide, refer/report, and respond to concerns from staff in strands 1 & 2 as needed



This is Strand 2

This training is for workforce members who provide direct support to vulnerable families across a range of roles:

Key Workers
Family Hub Staff
Locality Managers
Adult Social Workers

Drugs & Alcohol Support Staff Breastfeeding Support Staff Early Years / Nursery Staff Safeguarding staff Adult Services Staff Health Coaches / Tobacco advisors Health care co-ordinators / assistan



What we will cover today

Eyes on the baby: think SUDI safety

Why is it important?
What should parents know about
What to ask
Conversation tools
Advocating / referring
Raising general awareness



Sudden Unexpected Death in Infancy (SUDI)

The death of a baby not anticipated 24 hours beforehand.
Includes accidental deaths, homicides (rare), sudden onset illnesses causing catastrophic collapse, and SIDS.
SIDS (Sudden Infant Death Syndrome) is the sudden unexpected death of an infant <1 year of age, typically during sleep, that remains unexplained after a thorough investigation,
SIDI prevention involves both SIDS and accidental death that are primarily sleep-related (suffocation, wedging, overheating)
Sometimes called 'cot deaths' but happen wherever babies sleep.

SUDI is inequitable

In the UK SUDI has been dramatically reduced over past 30 years

Today's new parents have little awareness of babies dying suddenly and unexpectedly

All should receive universal SUDI prevention guidance / safer sleep info before and after birth, but...

Some do not engage with antenatal care or health visitor appointments

Some forget the safer sleep info they have been given or don't tell partners or other carers

Some are unable to implement the guidance due to lack of resources, temporary living arrangements, or other family circumstances

Deaths now cluster among babies in the most vulnerable and at risk families

Babies who die tend to have multiple risk factors (to be explained)

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Which babies are most at risk?

• In 2020 a review of 40 SUDI cases notified to the National Child Safeguarding Review Panel 2018-19 was published.

• All 40 cases reviewed involved:

• Co-leeping in unase environments; Parental consumption of alcohol or drugs; Cumulative neglect; Domestic abuse; Parental mental health concerns; Substance misuse.

• 63% of cases were under 3 months, with a peak at 1 month

• 16 White British, 9 minority ethnicities, 15 ethnicity not given

• 10 cases = poor housing & overcrowding

• Unrecognised childhood adversity for parents; Risks for SUDI overlap substantially with risks for child neglect & abuse

• Particular situational risks and disruptions to normal routines meant families were unable to engage effectively with safer sleeping advice.

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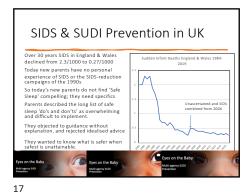


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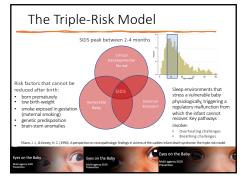




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Risk factors for SUDI Risk factors are infant care behaviours that are linked with infant deaths. The key risk factors in UK are: Babies sleeping on their front (SIDS, suffocation) Exposure to cigarette smoking prenatally or postnatally (SIDS) . Sleeping in a room alone / unattended (SIDS, accidents) Baby being premature or low birthweight (SIDS) Not breastfeeding for at least 2 months (SIDS) Soft bedding (duvets) and surfaces (pillows, cushions), soft toys (SIDS, Hazardous co-sleeping (on a sofa, after drinking alcohol, taking drugs) (SIDS, accidents) Sleeping on a non-flat surface (car seat, buggy, bouncer chair) (accidents)

















Bed-sharing is common There are many reasons why people bring their To soothe and settle their baby easily To make breastfeeding more manageable No space for a cot or Moses basket in the To get more sleep To be close to their baby To help with bonding and attachment Because it is culturally normal for them to sleep with their baby

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Talking about bed-sharing When people were told to never bed-share several things happened: Mummy fell asleep · They ended up doing more risky thinks like falling asleep with baby on sofa · They hid bed-sharing from health professionals and were afraid to discuss They were not given information about how to make it safer They were unable to plan ahead to risk-proof their bed etc.

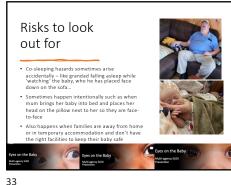


Risks to look out for Babies sleeping alone, especially in closed rooms Babies placed face down on any surface or product Babies placed on soft surfaces, duvets, toys, pillows, sofa cushions etc. Use of nests or pods unattended or overnight Use of unsafe products or products used in an unsafe way (e.g. car seats)

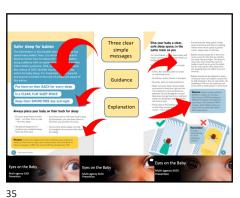
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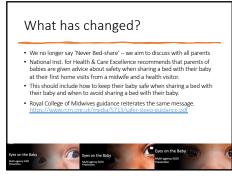
Safer Sleep Guidance Provides guidance consistent with parents' right to make an informed choice · Streamlines focus to the key risks in the UK based on the most up-to-date UK research, Responsive to parents' concerns and helps parents understand the reasons for the guidance given, · Prioritises avoidance of the most hazardous infant sleep practices contributing to the greatest proportion of infant deaths by emphasising: a) baby being on his/her back, b) in a clear flat sleep space, c) smoke free day and night.



What has changed? Firstly, parents interpreted this guidance to mean the baby should be placed in the bedroom for daytime as well as night-time sleep, increasing the chance of SIDS during daytime sleep. It is safer for a baby to sleep in a room where an adult is present than to sleep alone, and most families do not have a cot in their living room. Emphasising a clear flat space for sleep offers parents options. Secondly, the assumption that all babies sleep in cots, and that parents' bedrooms and budgets can fit a cot reflects a middle-class lifestyle and Western cultural assumptions about where babies sleep. 'A clear flat sleep space' eliminates assumptions that can alienate families.







Part 3 Talking to families

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Safer Sleep Discussions Acknowledge that bed-sharing / co-sleeping happens for a range of reasons Planned bedsharing is safer than accidental or unplanned Some families need info on why they are encouraged to avoid bed-sharing (pre-term or LBW babies, drug users, smokers, after consuming alcohol). In a pilot of these materials families who initially denied bedsharing with their baby were willing to share that they had done so after seeing the leaflets and realising this was a topic they could discuss with their health practitioner.



Tailoring bed-sharing messaging Messages should be tailored to individuals and their specific family circumstances • Equity of safe sleep messaging (not the same as equality!) Families need to know why their baby may be at increased risk of SUDI and why they are receiving the messages they are · Families should have their views and beliefs

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Discussing safe sleep with all Who else might be influencing care and sleep

- decisions? 'Can't fight culture and grandma' (Stiffler et al. 2020)
- Aitken et al (2016) USA survey with grandparents who care for infant grandchild When baby staying at grand-parents house 44%
- reported following safe sleep guidelines, at baby's house 58% reported following guidelines Ensure grandparents know the hazards of falling asleep with baby on a sofa or arm-chair
- Encourage grandparents/extended family to be 'Eyes on the Baby' if parents are tired, baby is pre-term etc.

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Talking matters

50% or more of UK babies will spend some time sleeping with one or both parents by 3

They may do this frequently, occasionally, just once. They may plan to do this, do it spontaneously or do it accidentally. They may think they will never do it.

Talking about where babies sleep with ALL parents and carers matters, because everyone needs info on what makes sleep locations risky, and how to make them safe and

'Never Bed-share' messages prevent discussion, encourage parents to hide their behaviour, and means families who need info don't get it.

Also 'Never Bed-share' messages mean staff do not receive appropriate training or gain

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