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Parental death: a systematic review of support experiences and needs of children and parent survivors

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ABSTRACT

Background Bereaved people need a supportive response from those around them. Knowing children's and surviving parents' needs following parental death is the first step to ensuring a supportive response. However, no systematic review has reported on this phenomenon.

Aim To systematically identify and synthesise qualitative literature exploring support experiences of parentally bereaved children and surviving parents.

Methods Systematic review with thematic synthesis, following Preferred Reporting Items for Systematic Reviews and Meta-Analysis guidelines. MEDLINE, Embase, PsycINFO, CINAHL and the British Nursing Database were searched for relevant papers to September 2021. Included studies were appraised for quality and thematically synthesised using Thomas and Harden's thematic synthesis framework.

Results Fifteen qualitative studies from nine countries were included. There were four analytical themes from the children's perspectives (1) Openness of communication with children about death and dying, (2) Children's challenges of managing change, (3) Navigating emotions, and (4) Children's acceptability, access and engagement with support. There were three analytical themes from the parents' perspectives: (1) Adjusting as a parent, (2) Supporting their children, and (3) Parent's acceptability, access and engagement with support.

Conclusions Following a parental death, open and honest communication and involvement in what is happening within the family will help children cope. Both children and parents suppress emotions and avoid conversations to protect each other and those around them. A taboo around death exists and constrains the support some families receive. Childhood bereavement is a public health issue, with a need for professionals and communities to better understand and respond to the needs of bereaved families.

WHAT IS ALREADY KNOWN ON THIS TOPIC

- ⇒ Bereaved children need a supportive response.
- ⇒ Research must understand how families are supported.

WHAT THIS STUDY ADDS

- ⇒ Children hide grief to protect themselves and friends supporting them.
- ⇒ Support from family's social networks quickly dwindles.

HOW THIS STUDY MIGHT AFFECT RESEARCH, PRACTICE OR POLICY

- ⇒ Parents need guidance to communicate with and support their grieving children.
- ⇒ Research involving children is essential to understand their needs.

PROSPERO REGISTRATION

CRD42020166179

INTRODUCTION

Children are not protected from death, with many experiencing the death of someone close to them.¹ In the UK, a dependent child is bereaved of a parent every 22 min.² Meanwhile, it has been estimated that 1 in 14 children in the USA will experience the death of a parent or sibling by the age of 18.³ The COVID-19 pandemic has brought death to the forefront of our society,⁴ with 5 200 000 children worldwide experiencing the death of a primary caregiver to COVID-19.⁵

Children who experience a parental death are at greater risk of adverse reactions and behaviours, including aggression, despair, anxiety, depression, disruptive behaviours, social isolation, post-traumatic stress disorder and suicide.^{6–8} Death can cause distress and life changes, and requires adjustments for

the bereaved, who draw on their inner resources alongside support from their family and existing networks.⁹

Bereavement should be understood as a universal issue, acknowledging the individuality of experience and how a child's social conditions may impact their bereavement.¹

Bereaved children require a supportive response from their existing networks; who also need information about how children grieve, what can help, when to seek more support and what services are available.¹⁰ Some children will need one-to-one, family, peer or group support, and a few children will need specialist support.¹⁰

Evidence suggests that childhood bereavement should be placed within a public health approach to bereavement care to allow a better understanding and response for bereaved children.¹ Such an approach emphasises the response of social networks and communities to the bereaved, understanding that bereavement care should be shared between communities and health services based on individual needs.¹¹

However, there are significant gaps in child-centred research,¹² particularly on sociological perspectives of bereaved children and surviving parents and how best they can be supported.¹ Therefore, this review aimed to systematically identify and synthesise qualitative literature on the support experiences of parentally bereaved children and surviving parents.

METHODS

A systematic review was conducted. The review followed an a priori protocol (PROSPERO Registration ID: CRD42020166179) and was reported according to the Preferred Reporting Items for Systematic Reviews and Meta-Analysis Protocols 2009 guidelines.¹³

Search strategy

A detailed search strategy was developed in Ovid MEDLINE (AW, SG) (online supplemental table 1) and adapted to other databases, including Embase, PsycINFO, CINAHL (Cumulative Index to Nursing and Allied Health Literature) and the British Nursing Database, using both Medical Subject Heading terms

and text word searches to increase inclusivity. Searches were undertaken in January 2020 and updated in September 2021.

The search strategy combined three concepts: (1) The populations of children, adolescents, young adults, parents, widows and surviving parents, (2) The phenomenon of bereavement and death, and (3) The support experiences and needs.

Grey literature searches using Google Scholar and OpenGrey identified research not indexed in the electronic databases. Forward and backward citation searching of included studies was used to supplement the search: reviewing references and identifying any forward citations via Web of Science.

Study inclusion and exclusion

Only studies relevant to the review aim were included (table 1). No minimum age criteria were set to develop an understanding of all research undertaken with bereaved children and what different age groups have participated. No restrictions were placed on the year of publication to allow a comprehensive understanding of the literature.

Screening process and study selection

Screening and study selection were conducted by four authors (AW, BP-S, SG and OB). Covidence software¹⁴ identified any conflicts during screening, which were discussed with two authors or mediated by a third author (JWB).

Quality appraisal and data extraction

The Critical Appraisal Skills Programme guided the quality assessment of studies¹⁵ (online supplemental table 2) and was independently carried out by AW and SG. Studies were not excluded based on the quality assessment,^{12 16} as there is no evidence to suggest this improves the quality of the review,¹⁷ and it may exclude those studies with relevant results but low reporting quality.¹⁸ Data from included articles were extracted from Covidence by the first author (AW) and independently verified by a second author (SG). Full-text papers were uploaded to NVivo software.¹⁹

Table 1 Study inclusion and exclusion criteria

	Inclusion	Exclusion
Participants	Children or adults who were <18 years when their parents died. Surviving parents of children <18 years when the other parent died.	Children who have died. Parents whose children have died. Children whose siblings have died.
Study design	Qualitative studies, questionnaires and surveys if they were qualitative in design, interviews, narrative research studies that describe in the words of children and surviving parents their experience of support following the death of a parent. Mixed-methods studies which include a qualitative aspect that describe in the words of children and surviving parents their experience of support following the death of a parent.	Quantitative studies (including surveys or questionnaires) that do not give the children's or surviving parent's experience. Case studies, case series, reflection/opinion pieces.
Language	English Language papers.	Non-English language papers.
Setting	There will be no restrictions by setting or country.	
Date	There will be no restrictions by date.	

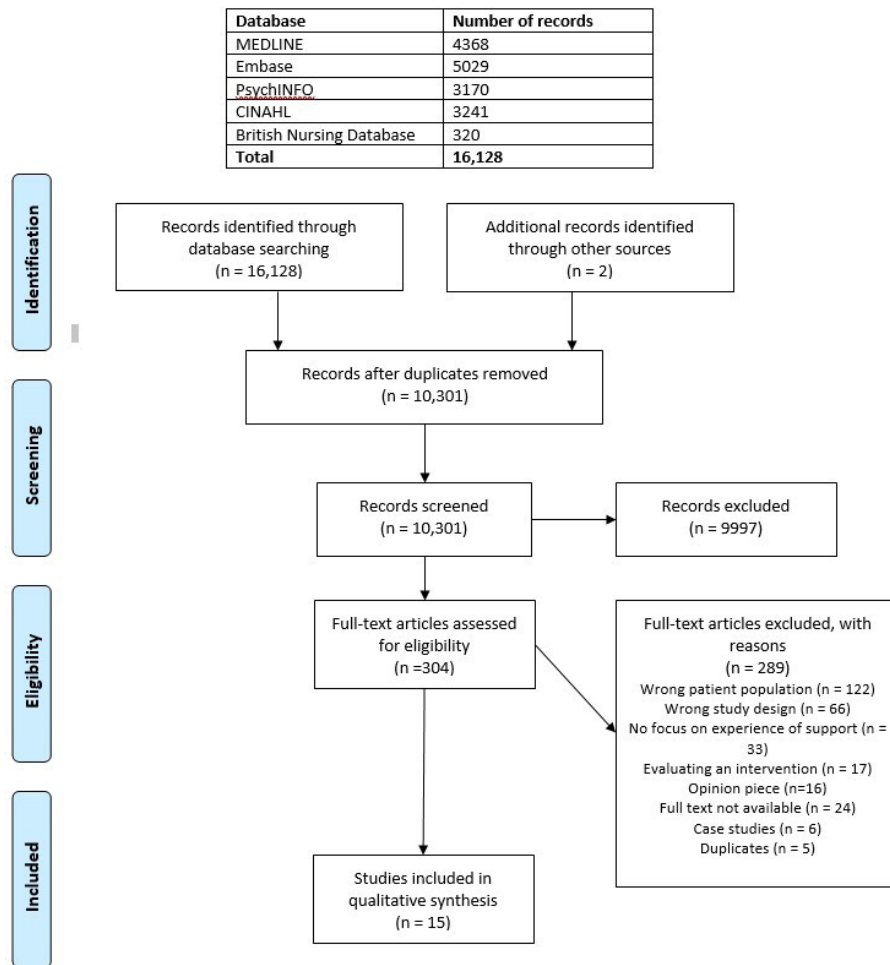


Figure 1 Preferred Reporting Items for Systematic Reviews and Meta-Analysis (PRISMA).

The results sections of the included studies, participant quotes and any text describing findings were included as data for synthesis.

Data synthesis

Data were analysed using thematic synthesis, which involved three stages.²⁰ First, findings from each study were coded line-by-line by the first author (AW), and then similar codes were organised into descriptive themes which remained close to the data. Lastly, new analytical constructs were constructed by exploring patterns, similarities and differences in the descriptive themes, and interpreting those in relation to the review aim. Discussions between the research team (AW, SP, BP-S, FM, BW and JWB) facilitated mutual agreement on the descriptive and analytical themes developed. Children's and parents' perspectives were analysed separately.

RESULTS

Search results

The searches yielded 16 130 articles, from which 5829 duplicates were removed (figure 1). Titles and abstracts for the remaining 10 301 studies were screened for eligibility, and 9997 papers were excluded. Full texts of

the remaining 304 studies were screened for eligibility, and 289 papers were excluded. Fifteen studies were eligible for inclusion. The 15 qualitative studies were published between 1975 and 2021 and conducted in nine countries: USA (4), Canada (2), Denmark (2), UK (2), Iran (1), South Africa (1), Sweden (1), Taiwan (1) and Uganda (1). Culture can influence how bereavement and grief are dealt with in relation to help-seeking and coping and cultural traditions surrounding death, bereavement and mourning.²¹ Furthermore, social and welfare systems and policies vary drastically between countries, affecting how children are supported. For example, Danish schools have bereavement response plans which guide how to respond to grief and what needs to be done to support a child following a bereavement.²² In contrast, children bereaved in Uganda have little school and other resources available to them due to the country's limited domestic funds and health infrastructure.²³

Seven studies collected data directly from children,^{23–29} three collected data from children and parents,^{30–32} and the remaining five collected data from parents only.^{33–37} Sample size ranged from 4 to 39 participants per study, with 210 child participants

Table 2 Child perspective themes

Child perspective themes	
Analytical themes	Descriptive themes
1. Openness of communication with children about death and dying	Preparing children for the death of their parent
	Anxiety of adults
	Involving children following the death
	Bereaved children and their peers' lack of knowledge and experience of death and grief
	Others acknowledging the loss
2. Children's challenges of managing change	A shared experience of loss
	Change in identity
	Redefining normal
3. Navigating emotions	A different relationship with their surviving parent
	Avoiding bereavement interactions with peers for fear of sharing emotions
	Suppressing emotions for reciprocal protection
	Worry for surviving parent
4. Children's acceptability, access and engagement with support	How losing a parent makes you feel
	Time line to grief
	Understanding the sources of support
	Support from those who knew them before their loss
	Distraction from their loss
Continued relationship with the deceased	The role of religion and faith

aged 6–18 years (female=80, male=56, gender not stated=74) and 57 parents included. Not all studies reported the number of parent participants.^{30 31} Children and parents were interviewed between 2 months to 13 years after their bereavement. Studies interviewed children alone,^{26–28} or with parents present.³² For most studies, it was not clear who was present. The full characteristics of the included studies can be found in online supplemental table 3.

Overview of developed themes

Descriptive themes were developed and further categorised separately into four broad analytical themes relating to children's perspectives of support (table 2), and three from the parent's perspective (table 3).

Children's perspective of support

Openness of communication with children about death and dying
The preparation and communication children received regarding parental death varied across the studies. Open communication allowed time together, acknowledging the reality of the impending death.^{23 30 31} However, the death was a shock, even when forewarned.^{23–25 30} Being unprepared left children feeling isolated,^{23 25 30} even children who witnessed the death felt isolated and dissociated from what was happening.^{23 24}

Following the death, some children were quickly informed,²⁹ while others were not told until after the funeral.^{23 25} Reasons for delaying included a desire to protect the child and beliefs that children were too

Table 3 Parent perspective themes

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4. Children's acceptability, access and engagement with support	How losing a parent makes you feel
	Time line to grief
	Understanding the sources of support
	Support from those who knew them before their loss
	Distraction from their loss
Continued relationship with the deceased	The role of religion and faith

young to understand.^{23 24} Unhelpful euphemisms for death, such as 'going to sleep', 'he's gone', 'he's up there'^{25 30} were frequently used, with families often avoiding conversations, leaving children with unanswered questions about death, with some blaming themselves for the death.²⁹

Regardless of their cultural backgrounds, children appreciated open communication within the family about their experiences and grief.^{24 29} Expressions of feelings and offers of support were helpful.³² Children from studies published in the UK, Canada and South Africa were helped when given information and involvement in funerals, viewing the body or planning to return to school.^{25 28–31} This was not mentioned in other studies. However, it is important to note that the way children are involved in communication and death rituals varies by culture. Seeing their parent helped children stop feeling scared, offered a chance to say goodbye and helped them to accept the finality of death, often described as a relief.^{25 29 30} Children appreciated friends and teachers attending the funeral and took comfort in the number of people present.²⁵

Review findings further showed that many children enjoyed returning to school and appreciated friends acknowledging their loss and showing they

cared.^{27 28 31} Some found it overwhelming, and others had no acknowledgement of their loss from peers and teachers.²⁸ Empathy from peers made children feel less isolated and different.²⁷ It was important to children that peers were authentic and approached their loss naturally and genuinely.²⁷ Children sensed the taboo around death.²⁸ For many peers, this was their first encounter with death,^{24 27} and the lack of knowledge and experience about death and grief was often felt.^{24 25 27 28 31} Peers were often unprepared to deal with their grief, not knowing what to say or how to react, adding to their isolation.^{24 27 28} This led some to withdraw from their social circles.²⁹ Half the children in the Ugandan study were no longer attending school; some had to take on caring roles within the family and others had no money for school fees.²⁶

Most children found that speaking with bereaved peers who could empathise, and relate to their loss, helped them cope by normalising their experience.^{24 27–31} Siblings were an important source of support, sharing similar emotions.³⁰ Peers who had experienced parental divorce could empathise and understand somewhat the internal and social experience of losing a parent.²⁷ However, children recognised that others who had not experienced a catastrophic loss could not understand the impact, making it more difficult to talk to them.^{27 28 30 31}

Children's challenges of managing change

Children returned to school while their families remained in disarray, experiencing drastic change, uncertainty and instability.^{27 28} Children reflected on changes to their perceived identity; they felt different from peers and were perceived as such, either 'fatherless' or 'motherless'.^{23 25 27 28} Increasing feelings of isolation made children feel incomplete, experience discomfort and unease, feel less than others, and embarrassed.^{23 27 28} Some hid the death, so they were not different and did not have to talk about their loss;^{23 24 27 29} they feared being rejected, causing upset or showing emotions.^{23–25 27 30 31} Children perceived they were treated differently, avoided, excluded from play or ignored because they were different.^{27 28} Some were treated as normal as if it had not happened, which helped.^{27 28} Although some were able to speak to peers about how they felt and were well supported,^{25 28 30 31} others refused to discuss the death with anyone.^{23 27} Conversely, for some the worst response was too much attention; they appreciated others' empathy, but perceived unwanted physical contact, excessive questioning and being forced to talk about their loss as uncomfortable.^{27 28}

Children redefined their new normal, experiencing further losses and yearning for what they had lost in their deceased parent.^{23 25 29 32} Some moved home,^{23 25 26} and relationships and roles changed.^{25 27 28} Those orphaned faced increased responsibilities, lacked stability, lost childhood, education, future hopes, and worried about

who would care for them.²⁶ Children who were living with different relatives often felt unwanted.^{25 26} Some experienced family conflict, social stigmatisation, and physical and emotional abuse.^{23 26} Social stigmatisation or being treated differently because of their bereavement was not found to be related to the cause of death or country.^{23 26–28}

A consistent relationship with their parent or another adult was crucial.^{24 31} However, relationships with their parents changed, the family restructured itself, and their individual and family needs could not be met in the same ways, with strains on relationships.^{23 32} Some felt fortunate to have a parent to care for them²⁹ and had a strong need for their attention.³²

Navigating emotions

Family dynamics changed following a parental death, resulting in insecurity and worry.^{23 25} Some children saw parents struggling, hearing them secretly crying, failing in their new roles, and witnessing psychological breakdowns, including self-harm, attempts of suicide and depression.²³ Some children modified their behaviour and were 'good' to prevent their parents from becoming upset,²⁵ or did more to help their surviving parent.^{29 30 32} Others acknowledged how well their parents coped and adapted to their new roles.²⁵

Many children suppressed their emotions^{23 25 27 30 32} and felt isolated, grieving alone.^{23 30} Children's reactions to grief were individual and included physical, behavioural, emotional and spiritual reactions, while some showed little or no emotion at times.^{24 29–31} Some children struggled to understand that their grief responses and needs differed from their siblings, while others recognised that grief is unique and individual.³¹ Some children believed that managing their emotions, clarifying values and goals, accepting what had happened, and coping strategies contributed to their psychological well-being.²⁴ Following their loss, some children found they expressed their own emotions more and were more thoughtful of the needs of others, with increased sympathy and sensitivity towards others' feelings, especially their immediate family, which brought them closer together.^{24 32}

Children's acceptability, access and engagement with support

Some children found their grief was a constant companion, never going away, and worsening at times, while others found it took time to recover, accepting they would always miss their parents.^{24 28} Children in the studies reported the support they received did not match their needs and quickly dwindled²⁸ and their loss was soon forgotten by others.²⁸ Children missed being asked how they were and needed to know that people still cared.²⁸ Children felt teachers lacked awareness, resulting in insensitive and unintentional hurtful comments or situations.^{23 28 31} However, some described teachers' understanding of grief and ongoing support in

remembering birthdays and anniversaries.^{28 31} Such children highlighted the school as a good source of support, a safe place, providing a sense of belonging, routine and emotional escape through extracurricular activities.^{24 25 28 31}

Children did not always understand the sources of support, and their perceptions of who should or could support them varied, including parents,^{27 31} themselves or friends.²⁷ Professional support, although mentioned infrequently, was described as helpful. Children described professional support from counsellors, psychologists and the healthcare professionals caring for their parent.^{24 30 31} Professionals were seen as helpful when they were being honest with them, checking on their well-being, helping them develop coping strategies, being open and flexible to their needs, and being available quickly.^{24 30 31} Although children wanted professionals to converse with them, it was important that they were not forced to talk.³⁰ Some children appeared unaware of professionals as a source of support.³⁰

The most helpful types of support came from people who were well known to children before their loss.^{23–25 27 28 30 31} Friends knowing the deceased parent provided special conversational support, as it was easier to talk to them and share memories.²⁷ Children also felt more secure speaking with close friends, with less worry of being teased or hurt.²⁷

Distraction with friends helped children cope by offering a temporary escape and emotional release.^{27 29 31} Usual routines provided security and stability, explaining why many children wanted to return to school soon after their loss.^{25 29 31}

Continuing a relationship with their deceased parent provided comfort and helped children cope.^{23–25 29–32} Relationships were maintained using mementoes to keep their parent's legacy and memory alive,^{29 31} and speaking to the deceased in the present, letting them know what was happening in their lives, and asking for advice or protection provided comfort, stability, unity and a sense of belonging.^{23 25 29 32} Some children hid these conversations as they did not want to make others upset or were from a culture where discussing death was discouraged.²³ Remembering them together with happy and positive memories, avoiding talking about sad or scary times that made them feel sad or distressed,³² or having an image of the deceased helped some feel more whole, filling the void their parent left.²³

Some children were comforted and supported by their faith and belief in an afterlife, sensing God's presence helping them overcome their problems.^{24 25 29 30} In contrast, other children lost faith, felt angry and blamed God.^{24 26 29} Some of the children who initially lost faith found later that their faith did help them overcome the trauma, and they subsequently felt a stronger relationship with God.²⁴

Parent perspective themes

Adjusting as a surviving parent

Review findings showed that parents lost their 'normal' lives, family dynamics changes and they were forced into life as single parents.^{32–37} Parents felt heavy demands on their time and mental resources, struggling to share their time between their children, which often led to arguments and misunderstandings.^{32 33} Other parents had too much time, leaving them feeling alone, frustrated and craving companionship.^{33 35 36} Fathers' jobs were often incompatible with childcare, meaning some changed working hours, jobs or stopped work altogether.^{33 35} Some parents found that previous social networks disappeared altogether. They were treated differently by friends, with one common explanation being that friends felt uncomfortable.^{34 35 37} These reactions were unexpected, leaving parents feeling abandoned and let down.^{34 37} Not all parents had this experience; some had continued and sustained support from friends.^{34 37}

While adjusting to new parental roles and family life, parents were grieving themselves. It was challenging and took time to accept their loss and address their new realities.^{33 34 36} Parents had sole responsibility for their children, which was often daunting and scary; parents felt alone, helpless and vulnerable, struggling to make decisions.^{33–37} Parents worried about what was best for their children. Some questioned most decisions they made for fear of getting it wrong; some turned to extended family or others for advice.^{35 36}

Parents considered their mortality and re-evaluated how they lived, prioritising their children.^{33 35} Parents often feared future relationships, worrying about children's reactions, if a new partner would accept the role of the deceased within the family and the chance of losing someone again.^{33 34} Despite this, parents spoke of missing companionship and wanted their family to feel whole; some were open to new relationships.^{33–35} Parents reflected on the future they had lost, including loss of hopes and dreams, growing old together, being a 'traditional' family, and feeling sad that the children had lost a parent.³⁴

Parenting alone was stressful,³⁵ undertaking roles and responsibilities previously filled by the deceased. Some struggled with becoming the primary caregiver and disciplinarian, and providing emotional support.^{32–36} Some mothers noticed their sons assuming the father role, some stopped this, while others actively encouraged their son to be like their father.³⁶ Fathers in one study spoke of newfound respect for their partners; having taken on their roles, they felt regret that they had not appreciated them more.³⁵ Parents in several studies reported their children took on more responsibilities, helping around the house and caring for siblings.^{32 36}

Parents' acceptability, availability and engagement with support

As with the children, parents received immediate support from family, friends, community, and their faith-based community, offering help and practical support.^{34 36 37} Initially, it was common for parents to struggle to accept support, even when needed and beneficial.^{32 33 35–37} Trying to show others they could cope, asking for help was a weakness, making some feel ashamed.^{32 34} However, fathers in one study were more accepting of support, acknowledging they could not manage without help.³⁵

Parents in several studies found flexibility and understanding from their workplace and networks to be helpful, as these allowed them to be available for their children while still financially supporting their families.^{31–33 35 36}

Some parents struggled finding appropriate professional bereavement support, reporting a mismatch between needs and help provided, with some professionals not equipped to deal with their needs or situation.^{33 37} Parents desired more professional help and information both prebereavement and postbereavement.^{30 33} In particular parents wanted professionals to be honest, deliver information which the family could handle, and show concern for the families individual needs.³⁰ Some parents needed reassurance and would have liked a professional to check in on their family to ensure they were coping adaptively and provide information about their options, practical help and guidance on supporting the family.³³ Some parents found others expected them to seek professional support, and if they chose not to, this was questioned.³³ Parents had mixed experiences with school support, with some appreciating the tremendous support they received from teachers.^{31 35 36} Others found a lack of communication and understanding at school.³¹ School support was not mentioned by a study with widowed fathers in Denmark,³³ despite those schools having bereavement response plans.²²

Like the children, many parents experience dwindling support and a belief that they must cope with their loss alone and not burden others.^{31 33 36 37} Parents desired continued and sustained support from those within their networks and the professionals around them.^{31 33 36 37} It was important to have people around them who cared. However, some parents found that friends were unable or unwilling to provide the support they anticipated.³⁴ People did not always know how to support them, causing offence rather than comfort.³⁷

Faith helped some parents, receiving a positive response from the church community,³⁴ who provided support, sympathy, advice, and practical and financial help.^{33 35 36} Some parents found praying helped bring them closer to God.³⁴ However, not all parents found their faith helpful; some felt anger towards God, feeling let down and questioned if there was a God.³⁴

Like the children, parents found those with a shared loss experience to be most supportive. Parents actively

sought out bereaved peers and peer support groups who understood and could relate, sharing similar struggles and feelings, normalising their own experiences, and helping them adapt to their new lives and the challenges they faced.^{31 33–37} With these peers, they could be vulnerable; did not feel a burden and saw hope for the future, realising that grief was time-limited.^{33 36}

Supporting the children

For many parents, their children brought meaning to their lives, a reason to carry on, and they focused on putting the children first.^{33 35–37} At times, this came at a cost, leaving parents with no time for themselves.³⁵

Parents seldom asked children about their needs and used their judgements to handle situations, with some unaware of the support children received from teachers and siblings.^{30 36} Others misunderstood their child's reactions and believed denial, disbelief and shock to be signs that the child did not understand and were not in mourning.³⁶ Even when parents saw changes, they often felt ill-equipped to deal with changes and support their children.³⁶

Many parents described difficulties breaking news of the death.^{36 37} Some felt guilty for not preparing the children for the death.³¹ Some were in denial; others felt the children's lives would be affected soon enough, so why do that sooner.³¹ Those who talked to their children gave comfort and support and were open with their own emotions, finding this led to less conflict in the family.³² However, not all families could have open and honest communication, and some parents did not speak to their children or put effort into hiding their emotions to protect one another.³⁶

Carrying on a relationship with the deceased was important to ensure children remembered them. Parents created memory boxes, and shared memories and stories of the deceased, bringing them into everyday life.^{32 34 36} Parents noticed that they chose to remember the good memories.³² However, not all parents were sure how or if they should continue a relationship with the deceased.³⁴ When talking about the deceased, many waited for the children to initiate conversations and then seized the opportunity to ask how they were feeling.³² Some parents noticed that their children stopped talking or asking questions about the deceased when they saw it upset them.³⁶ Others believed children avoided the conversations as it made them sad.³² Some forced themselves to talk and show emotions so their children knew it was OK to remember.³⁶

Parents in many studies suppressed their emotions and grief to protect their children,^{33 36 37} which made them feel lonely.³⁶ If parents were advised to be open with their children's emotions, they saw the benefits for the family and how doing so could bring the family closer.³⁶ Parents also noticed their children modified their behaviours and took on more responsibilities to

protect them, and some were reliant on their children's support.^{32 36} Parents in one study noticed their children worried for them, and for some, a role reversal could be seen.³⁶ Children were worried about losing the surviving parent, which sometimes led to 'clingy' behaviour, worry, anxiety and distress.³⁶

DISCUSSION

This review is the first (to the best of our knowledge) to synthesise published studies on the support experiences of parentally bereaved children and surviving parents, highlighting the limited research available. The synthesis provides good insight into what is known about experiences and perspectives on support. The findings show that experience can vary according to cultural and country context.

This review highlights many benefits for families of open and honest communication, no matter how difficult that may be. Parents often avoid communication to protect their children because of fears and anxieties about how to talk about death. Avoidance techniques and beliefs that children are too young to understand death lead to limited, complex and variable exposure of children to death.³⁸ A seminal study on coping behaviours³⁹ describes this as 'protective buffering', which involves withholding information from others in order to protect them from distress. Protective buffering is widely used as a coping strategy among people with chronic illness^{40 41} and often associated with increased psychological distress for the protector and protected.³⁹ Adults are often gatekeepers of information.⁴² Although well intentioned, a desire to protect children from death can result in unhelpful language, euphemisms or delays in preparing children for, or informing children of, parental deaths; this avoidance can create further problems for children.⁴² Differences were seen in how children continued relationships with the deceased; many talked about them and shared memories they had with their surviving parent.^{23–25 29–32} However, children from Taiwan hid their continued relationships with their deceased parent to protect their surviving parent.²³ This culture prohibits talk around death. Death at a younger age is seen as taboo, and symbolically widowed mothers may be regarded as failures.⁴³ Some parents thought their children avoided talking about the deceased because it was difficult or sad, so waited for the children to initiate conversations.³² Children verified they avoided these conversations as they did not know how to initiate them or feared causing upset.^{23 25 30} Reciprocal protection was seen throughout the review, with children and parents acting in ways to protect each other and those around them.

Despite this, evidence suggests that caregivers underestimate children's ability to understand.⁴⁴ An awareness and understanding of death can reduce fear or confusion around death and improve communication with children,⁴⁵ who recognise the importance

of talking about their loss,^{24 28 31 32} but do not know how to talk about it or feel they require permission to discuss death.^{31 32} Not talking about it affects how children cope with death, leading to difficulty regulating their emotions and a lack of skills to cope with death effectively.⁴⁶ In addition, lack of open and honest communication leads to misunderstandings, with some children blaming themselves for the death.²⁹ This lack of communication affects children into adulthood, affecting trust, relationships, self-esteem, the ability to express emotions and feelings of self-worth, loneliness and isolation.⁴⁷ Children need an environment where they feel safe to ask questions about death and show their emotions,⁴⁶ allowing children and parents to experience their suffering and survival together.⁴⁵ Parents may require specific support from health and social care professionals and those around them to create an environment to foster open communication.^{48 49}

Parents must recognise that children have agency and need to be informed and involved in what is happening to them and their families to help them adjust and cope. Allowing children to be involved in death rituals allows children to acknowledge and accept the reality of the death, honour their deceased parent, and receive support and comfort from others.⁵⁰ The evidence shows that children are not simply reactive but have agency as family members.⁵¹ Children's desire for agency was seen when a parent has a terminal illness; however, parents often do not recognise this need and their child's capabilities and fail to give them agency over matters affecting them.^{52 53}

Some children experienced a taboo surrounding death,²⁸ often further enforced by those around them, who refused to have open discussions.²⁹ Death is a taboo subject, causing social awkwardness, creating uncomfortable social reactions or ambivalence which can prevent individuals from supporting a bereaved person for fear of causing harm or being unprepared.^{54–57} This lack of understanding and awareness surrounding death means the bereaved do not always get a supportive response. However, children do not want death to be taboo; they want to discuss death and are open and curious to learn more.⁴² Yet, both personally and socially, children cannot access information about death, with avoidance of death seen in both their family and school lives.⁴² This highlights the benefits of normalising death conversations with children.⁴² Children desire information and opportunities to discuss death, including advice on how to grieve adaptively and receive timely communication about the death.⁴⁶

Children found that peers often struggle to understand; unless they had similar experiences, they did not know how to behave or react, leaving children feeling isolated. The stigma surrounding parental death exists⁶ with social comparison, teasing or taunting by peers, highlighting a lack of understanding.⁵⁸ This stigma may

cause children to hide themselves and how they feel, not talking about it or withdrawing from social circles as an avoidance method.²⁹ Some children believed their loss was too much for their peers to handle, causing further isolation, which parents added to by avoiding or waiting for the children to initiate conversations. Lower bereavement morbidity is seen when emotions are addressed and acknowledged within a family.⁵⁹ Avoidance can be an adaptive response to loss and is a common reaction associated with anxiety and fear.⁵⁹ However, reliance on avoidance as a coping strategy can contribute to complicated grief and poor long-term adjustment.^{59 60}

Hiding and suppressing emotions and avoiding bereavement interactions were forms of coping and reciprocal protection which could be accounted for with Goffman's theory of dramaturgy which likens social interaction to a theoretical performance.⁶¹ Presentation of self is a performance used to create an impression to provoke the desired response—consisting of the front stage, visible to the audience and backstage, which is not visible, allowing a safe place for people to vent feelings.⁶¹ Participants in this review often displayed front stage and backstage performances by avoiding bereavement interactions and suppressing emotions to prevent themselves or others from becoming upset, protecting others, and for children to prevent them from being perceived as different. Worryingly for some children, their parents and peers only saw their front stage performance, meaning backstage performances were enacted entirely alone. Supporting previous research, finding children had not spoken to anyone about their feelings following their parental loss,^{62 63} children feared the reaction of family members, finding it too difficult to talk or not knowing where to get help.^{62 63} Society influences grief reactions by implying that intense sadness should not be seen publicly.⁶⁴ For many children, this was their first experience of death, and they would look to their parents to learn how to mourn; where parents hid their grief or suppressed emotions, their children could learn this is how they should mourn.⁶⁵ This review supports recent recommendations to tackle the taboos surrounding death and dying and a greater need for a public health approach that encourages conversations surrounding dying, death and bereavement,^{66 67} coupled with a better understanding and response to the needs of the bereaved from their social networks and communities.¹

Parents cope by committing to their children, putting their children's needs first.^{33 35–37} Child-centred parenting has been shown to help children adapt better to their loss.⁶⁸ Furthermore, having a purpose when bereaved has been shown to improve life satisfaction, provide a solid reason to live, increase social support and lessen the impact of loss.⁶⁹ Parents found themselves in a challenging situation and often lacked advice or support to cope. Becoming a single parent

through bereavement and taking on the other parent's role can make parents question their parenting abilities, especially parenting a grieving child.⁷⁰

Children and parents can struggle to accept support.^{23 27 32 35–37} Some parents experienced difficulties finding support appropriate to their family needs.^{30 33 36 37} Children were unsure who could support them or misinterpreted the supportive gestures they received.^{23 27} Healthcare professionals, although well placed to signpost families to appropriate support, are often unaware of available and appropriate support. Some families felt an expectation to seek professional support even though they felt it was unnecessary.³³ There is a belief by some that professional support is essential, however, evidence suggests most bereaved people are well supported by their existing networks.¹¹ This review supports the evidence that most families are initially well supported by their networks, but highlights a need for ongoing and sustained support.

Support quickly dwindled, with an unwritten 'timeline for grief' imposed by those around them.^{28 34 36 37}

Others move on quickly, with an expectation that the bereaved should too, highlighting a lack of understanding about how grief affects individuals. Sustained support was appreciated, but few experienced this.^{31 33 36 37} This supports previous research findings that bereaved children wanted more sustained support.⁶³ Some parents found those they expected would have given them good support did not,^{34 37} possibly through fear of not knowing what to say. Insecurity and fear have been described as factors that prevent social networks from providing support.⁷¹ Social networks of the bereaved may need advice and guidance on how to provide support.

Both children and parents experience similar challenges and changes following their loss, with a gap in the family that needs filling by changing roles and relationships.⁷² In line with family systems theory, how families behave and function are interdependent, meaning a change in one family member's functioning will lead to changes in the other.⁷³

Children and parents show examples of the Dual Process Model of coping with their bereavement.⁷⁴ They adapted coping strategies and processes in their everyday lives, which oscillated between loss-orientated activities and restoration-orientated activities.⁷⁴ However, despite the similarities in experience, there was little evidence to suggest children and parents were aware of or spoke of each other's shared challenges. Instead, they managed their experiences alone, contributing to their feelings of isolation and, at times, suffering in silence. Sharing their experiences could open an avenue of support from each other in which they can both relate and feel less isolated in their experience.

Strengths and limitations

This is the first review (to the best of our knowledge) focusing on children and surviving parents' support experiences following parental death. A strength of the review is the combination of perspectives from both parents and children, especially the synthesis of fathers' perspectives, adding to the limited literature surrounding widowed men.

Not all included studies reported on the parental presence during the interview, which could either help or hinder children's voices from being heard by influencing what and how things are discussed.^{75–77} Most studies recruited via bereavement support groups and services; therefore, participants may have received formal support. Included studies are also limited to two-parent families and do not consider blended families' experiences. The children included in the review were predominantly adolescents; therefore, these findings are not necessarily transferable to all parentally bereaved children.

Recommendations for research

This review highlights the lack of research in this field and the importance of involving children in such research. Further research needs to explore: families' differing relationships and perspectives of support and how they can support one another; support provided by existing networks; what a supportive response is; and the benefits of sustained support. Research needs to examine the experiences of blended and lone families and families who have not accessed formal support to understand how they cope and why they have not received formal support.

CONCLUSION

This review explored support experiences for children and parents following parental death. Open and honest communication and involving children are central to improving how families cope and adapt to life following parental death. A lack of support often resulted from a death 'taboo' within society, meaning some of those around a bereaved family did not understand or know how to respond to their needs. Parents are anxious to engage with open communication; however, death is more familiar to children than often expected. If parents were supported to realise the benefits of sharing their grief and engaging in open communication with their children, this would lead them to offer each other better support. Findings add to the discourse that childhood bereavement is a public health issue. As such, society, professionals and communities need to understand better and respond to the needs of bereaved families.

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to the thematic synthesis. AW prepared the manuscript, with support from JWB and FM, all authors read and agreed to the published version of the manuscript. AW is responsible for the overall content as the guarantor.

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Supplementary table 1: Search strategy

Searches were initially undertaken in January 2020 and updated September 2021. Databases accessed were in Ovid MEDLINE(R) and Epub Ahead of Print, In-Process & Other Non-Indexed Citations and Daily (1946 to September 9, 2021), Ovid Embase 1974 to 2021 September 9, OVID PsycINFO 1967 to September Week 2 2021, CINAHL Complete via Ebsco and the British Nursing database via Proquest.

Table 1 Medline search strategy

1. exp child/ or exp child, preschool/	22. Attitude to Death/
2. exp infant/ or exp infant, newborn/	23. Needs Assessment/
3. exp INFANT/	24. unmet needs.ti,ab,kf.
4. Adolescent/	25. psychosocial needs.ti,ab,kf.
5. Young Adult/	26. exp social support/ or exp psychosocial support systems/
6. (child* or adolescen* or teen*).ti,ab,kf.	27. help-seeking behavior/
7. or/1-6 [child concept]	28. "Health Services Needs and Demand"/
8. exp bereavement/ or exp grief/	29. ((bereav* or grief or griev*) adj2 (support or service* or counsel* or group* or program*)).ti.
9. (bereave* or grief or grieving or death* or dying).ti,ab,kf.	30. (need\$ adj2 assessment\$).ti,ab,kf.
10. 8 or 9 [broad death/bereavement concept]	31. (coping or coped or copes).ti,ab,kf.
11. exp parents/ or exp fathers/ or exp mothers/ or exp single parent/ or exp surrogate mothers/	32. ((child* or adolescen* or teen* or parent* or mother* or father*) adj2 (experience* or feeling* or emotion* or view* or perception* or describ* or description*)).ti,ab,kf.
12. (parent* or mother* or father*).ti,ab,kf.	33. exp Family Relations/ or *Psychology, Adolescent/
13. 11 or 12 [parents]	34. *Family/px [Psychology]
14. 10 and 13 [broad death concept AND parents]	35. or/21-34 [child/family experience,needs - broad third concept]
15. exp parental death/ or exp maternal death/ or Widowhood/	36. 20 and 35 [child AND parental death AND family experience/needs]
16. ((parent* or mother* or father*) adj2 (death* or bereave* or grief or grieving or widow*)).ti,ab,kf.	37. limit 36 to (case reports or comment or editorial)
17. (surviv* adj2 parent*).ti,ab,kf.	38. 36 not 37 [remove case reports, editorials, comments]
18. 15 or 16 or 17 [specific parental death concepts]	39. exp *fetal death/ or exp *infant death/
19. 14 or 18 [death AND parents or parental death specifically]	40. exp parental death/
20. 7 and 19 [child concept AND parental death]	41. 39 not 40
21. exp Adaptation, Psychological/	42. 38 not 40

Table 2 PsyclINFO search strategy

1. (child* or adolescen* or teen*).ti,ab,id.	23. psychosocial factors/ or psychosocial outcomes/
2. exp Bereavement/	24. help seeking behavior/ or health care seeking behavior/
3. "Death and Dying"/	25. ((bereav* or grief or griev*) adj2 (support or service* or counsel* or group* or program*)).ti,ab,id.
4. (bereave* or grief or grieving or death* or dying).ti,ab,id.	26. (needs* adj2 assessments*).ti,ab,id.
5. 2 or 3 or 4	27. (coping or coped or copes).ti,ab,id.
6. exp Parents/	28. ((child* or adolescen* or teen* or parent* or mother* or father*) adj2 (experience* or feeling* or emotion* or view* or perception* or describ* or description*)).ti,ab,id.
7. (parent* or mother* or father*).ti,ab,id.	29. exp Family Relations/
8. 6 or 7	30. 17 or 18 or 19 or 20 or 21 or 22 or 23 or 24 or 25 or 26 or 27 or 28 or 29
9. 5 and 8	31. 16 and 30
10. exp Parental Death/	32. limit 31 to "0200 book"
11. widowers/ or widows/	33. 31 not 32 [exclude books]
12. ((parent* or mother* or father*) adj2 (death* or bereave* or grief or grieving or widow*)).ti,ab,id.	34. limit 33 to "0400 dissertation abstract"
13. (surviv* adj2 parent*).ti,ab,id.	35. 33 not 34 [exclude dissertations]
14. 10 or 11 or 12 or 13	
15. 9 or 14	
16. 1 and 15	
17. coping behavior/ or adjustment disorders/ or emotional adjustment/ or emotional control/ or helplessness/ or "resilience (psychological)"/ or spiritual well being/ or "stress and coping measures"/	
18. exp Death Attitudes/	
19. needs/ or psychological needs/ or needs assessment/	
20. unmet needs.ti,ab,id.	
21. psychosocial needs.ti,ab,id.	
22. exp Social Support/	

Supplementary table 2: Results of critical appraisal using CASP

Study	1. Clear statement of aims	2. Qualitative methodology appropriate	3. Research design appropriate to address aims of the research?	4. Recruitment strategy appropriate to address research aim(s)	5. Data collected in a way that addressed research issue	6. Relationship between researcher and participants adequately considered?	7. Have ethical issues been considered?	8. Data analysis sufficiently rigorous?	9. Clear statement of findings	10 How valuable is the research? Answer (question 10):
Asgari et al ²¹	Yes	Yes	Yes	Relatively	Yes	Can't tell	Can't tell	Yes	Yes	Highlights post-traumatic growth following traumatic & sudden loss.
Berman et al ²⁸	Yes	Yes	Relatively	Yes	Yes	No	Can't tell	Yes	Yes	Highlights challenges & support needs at diagnosis.
Cranwell ²²	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Can't tell	Yes	Highlights importance of open & honest communication.
Harms et al ²³	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Identifies the needs of parentally bereaved adolescents & if needs have been met.
Holmgren ³¹	Yes	Yes	Yes	Yes	Yes	Yes	Can't tell	Yes	Yes	Describes the challenges faced by widowed fathers.
Hsu et al ²⁴	Yes	Yes	Yes	Relatively	Yes	Can't tell	Can't tell	Yes	Yes	Describes the experience of adolescents when a parent has advanced cancer.
La Freniere et al ²⁵	Yes	Yes	Yes	Yes	Yes	Yes	Can't tell	Yes	Yes	Explores teenagers reasoning following recent parental death to cancer.
Lowe et al ³²	Yes	Yes	Yes	Yes	Yes	Can't tell	Can't tell	Can't tell	Yes	Provides perspectives of widows, & strategies & interventions to work with them.
Lytje et al ²⁶	Yes	Yes	Yes	Yes	Yes	Can't tell	Yes	Yes	Yes	Provides in teenager's words the experience of losing a parent to cancer.

MacPherson et al ²⁹	Yes	Yes	Yes	Yes	Yes	Can't tell	Yes	Yes	Yes	Describes children's needs when a parent has died.
McClatchey ³³	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes		Describes widowed fathers' experiences with their dependent children.
Parsons ²⁷	Yes	Yes	Yes	Can't tell	Yes	Can't tell	Yes	Yes	Yes	Provides recommendations for children to develop resilience & coping strategies.
Silverman et al ³⁴	Yes	Yes	Relatively	Yes	Relatively	Can't tell	Can't tell	Can't tell	Relatively	Highlights widows' perspectives on how they and their children cope.
Taylor et al ³⁵	Yes	Yes	Yes	Relatively	Yes	Can't tell	Can't tell	Yes	Yes	Describes the challenges of young widowhood.
Weber et al ³⁰	Yes	Yes	Yes	Yes	Yes	Can't tell	Yes	Yes	Yes	Identifies family's ability to adjust is affected by their ability to communicate.

Supplementary table 3 Study characteristics of included studies

Author Year Country	Aims/objectives	Participant demographics Time since death Cause of death	Recruitment	Research design Methodology Methods Analysis method Creative methods Interview details	Relevant findings Key findings/themes	Methodological criticisms
Studies with child participants only						
Asgari et al ²¹ 2020 Iran	To explore the experience of post-traumatic growth among 14 Iranian adolescents who have experienced a sudden loss of their fathers.	Bereaved Children (n=14, F-9, and M-5) aged 14 to 17, all Iranian. Interviewed 4-9 years after the death of father Cause of death heart attack (7), stroke (1), fire (1), suicide (1), accident (4)	Purposive sampling, no further details.	Phenomenology. In-depth, semi-structured interviews. Descriptive phenomenology using the 7 step Colaizzi method. None. Unclear if parents present for children's interviews.	Role of time in experiencing Post Traumatic Growth. All participants needed some time to feel positive changes in their life, and they experienced growth through having a positive vision of life, social support and networks, school activities, psychological wellbeing, and to find meaning for their existence.	No discussion on ethical considerations, consent, or recruitment process. Small homogenous sample. Possibility of interviewer's bias acknowledged. Good use of participant transcripts to support findings. No justification of age chosen for participants.
Cranwell ²² 2007 UK	To explore how decisions and assumptions by adults have a direct bearing on the progress of a child through grief before and following death.	Bereaved children (n=30, F-17, M-13) 6-12 years old, unknown ethnicity. Unclear of time since parental death, for some it was 2 or 3 years. Unclear causes of death, 10 were very sudden,	Recruited from local education authorities, church schools and counselling organisations.	Grounded theory Semi-structured interviews. Unknown data analysis. None. Unclear if parents present for interviews; some interviewed in school.	Adults' interventions can affect Child's progress through grief. Children need truthful information about impending death, knowing the cause, reassurance the child is not to blame, and that everything possible had been done. Children should have the option to be involved in rites of passage. Recommend need for loss, death, and bereavement	Fairly large sample with younger children which is not normally seen in these studies, other than age no further demographics of children given. No information included about participant ethnicity. Included children who had and had not accessed formal support. Ethical considerations well described, including post-interview support. No information to describe data analysis process. Limited use of children narratives.

		bereavement by suicide, murder or human or natural disasters not included.			education in school and for parents and professionals.	
Harms et al ²³ 2010 Uganda	To describe the experiences of entering orphan hood from the perspectives of Ugandan youth orphaned by HIV/AIDS.	Bereaved children (n=13, F-8, and M-5), aged 12-18, all Ugandan. 7 lost both parents, 5 lost father and one mother interviewed between 2 months and 13 years after death of parent. Cause of death HIV/AIDS.	Recruited from 2 non-government organisations.	Fundamental qualitative description. In depth, semi-structured interviews. Qualitative content analysis. Family genogram to illustrate family relationships, organisation, and structure. Children interviewed alone.	Becoming an orphan is a dynamic process, marked by several difficulties and challenges. Orphan hood begins with parental illness, not death. The implications of parental death to HIV/AIDS starts the onset of several struggles including poverty, lost educational opportunities, living with extended family systems marked by difficulty, potential exploitation within their homes and culturally specific forms of stigma relating to their HIV/AIDS orphan status.	Small homogenous sample size. Narratives could have been influenced by NGO staff responses and monetary support received. Clear methods and methodology. Good ethical considerations including post-interview support. Data specific to Ugandan youths orphaned by HIV/AIDS.
Hsu et al ²⁴ 2002 Taiwan	To explore the lives of fatherless children in Taiwan	Bereaved children (n=30, F-18, and M-12) aged 9-18, ethnicity not documented. Unknown time since death. Cause of death, cancer (9), accident (6), non-cancerous	Unknown	Narrative. Open-ended questions in the form of narratives. Interpretive ethnographic techniques. None. Unclear who present for interviews.	The responses of adolescents and mothers to the deaths of their fathers and husbands are interwoven with Taiwanese cultural ideology, including concepts of one man in a lifetime, continuity wholeness, a harmonious household and taboos associated with death. The death of a father gives children a sense of incompleteness. They worry	Study aims not clearly stated. Small sample, limited data on participants. Unclear how participants recruited. No acknowledgement of ethical consideration or bias. Good use of children narratives to support discussion.

		disease (4) and suicide (1).			about their mother, they hold their feelings tightly inside to protect the family; this can create distance between the children and peers, siblings, and other relatives. This can affect their normal development. Children maintained a connection with their father	
La Freniere et al ²⁵ 2015 USA	To investigate peer interaction and peer support for parental bereaved children and adolescents.	Bereaved children (n=35, F-20, M-15) aged 6-15. Caucasian (33), Native American/Mexican American (1), Asian American (1). Interviewed 8 to 36 months after death of parent. Cause of death anticipated (20), sudden (15).	Recruited from funeral homes, a hospice organisation, and a newspaper story about the project.	Ethnography. Semi-structured interviews. Grounded theory constant comparative method. None. Parents present in home but not interview area.	The study goes further than recognising types of social support and the distinction between received and perceived support and the framing of the transactional nature of support, it recognises support ambivalence, avoidance, and even active rejection of support, the bereaved Childs need for different types of support at different times or under different conditions and the importance of who is giving the support. It also shows negative support in the form of taunting and how peer support can hinder rather than help a complex situation.	A relatively homogenous study in terms of social-economic status and race. Self-selection bias. Only one child per family included in final sample to assure the statistical independence of each participant. No clear statement of aims of study. Discussion is presented with the corresponding theme rather than an overall discussion at the end of the study. No acknowledgement of ethical considerations or bias.
Lytje et al ²⁶ 2018 Denmark	To explore how children, experience their return to school and the support	Bereaved children (n=39, males, and females) aged 9-17. Unsure of ethnicity.	Recruited from 5 different grief groups across Denmark.	Pragmatic multi method design framework.	Bereaved children often struggle to return to school following loss, classmates uncertain how to welcome them back. Made them feel	Recruited from 5 different grief groups, so all had accessed support, recruited as they had experience of talking in a group about bereavement and had existing support mechanisms in place. Very good

	received following bereavement.	Participated 3 months to 6 years following death of parent. Unknown cause of parental death.		Thematic analysis, supported by document analysis. Focus groups. Video for recruitment. Focus groups with just children.	different, so they would pretend nothing had happened or try to overcome the new situation. Choosing the second sometimes they were avoided so left feeling isolated and in rare cases taunted. Teachers tried to actively support for most children, this could be overwhelming. In the initial period of return children need structure returning to school. As the months passed schools neglected to attend to the loss, everyone had forgot making it to be difficult to be in school.	ethical considerations, including consent process. Good use of children narratives. No acknowledgement of bias. Failed to provide any participant demographics in paper, including gender.
Parsons ²⁷ South Africa 2021	To describe how children experience losing a mother during middle childhood. The second aim is to identify coping strategies to help them come to terms with this traumatic loss.	Bereaved children (n=22) aged 10-12. Gender not documented. Sample was heterogenous in terms of race, culture, gender, religion, and language. All lost their mothers aged 6-12 but not within previous 12 months Unknown cause of death.	Convenience sampling to locate 10 schools, then purposive sampling.	A qualitative descriptive research design and methodology Semi-structured interview following interview schedule. Qualitative content analysis. None. Unclear who was present for interview.	Children's experiences of losing a mother during middle childhood, their concept of death and various responses to losing their mother, and the coping strategies they employed to cope with the loss of a mother.	Although the participants were from the same school district, they were fairly heterogenous in terms of race, culture, gender, religion, and language.

Author Year Country	Aims/objectives	Participant demographics	Recruitment	Research design Methodology Methods Analysis method Creative methods Interview details	Relevant findings Key findings/themes	Methodological criticisms
Studies with child and parent participants						
Berman et al ²⁸ 1988 Canada	To describe the experience of adolescents whose parents have died of cancer.	Bereaved Children (n=10, F-5 M-5) aged 11-17, 9- white, 1 black West Indian, adopted by white family. Unknown number of parent participants. Interviewed 6months to 2 years after death of parent Cause of death cancer.	Recruited from a cancer clinic or palliative care unit in one city.	Unknown. Semi-structured questionnaire used for interviews. No specific named data analysis method. None.	Communication after the death of a parent changed. Some adolescents felt isolated in their experience, wanting to protect surviving parent who was preoccupied with their illness or grieving. Peers who have experienced the death of a parent and siblings are the most helpful source of support. Nurses have a role to support these families, helping them identify and mobilise their existing support and identify any families who would benefit from support groups. Parents and adolescents had different perceptions within the themes, specific to changes in routines and responsibilities the support teenagers received.	Small sample size, recruited from 2 sites in one city. Sample not ethnically diverse. Appears that more than one child per family could have been interviewed. Limited information about recruitment. Limited data from parent's interviews, unclear how many parents participated. Limited examples of children narratives. Bias and ethics not addressed. Good explanation about implications for health care professionals. Good use of table to demonstrate what support was useful as identified differently by children and parents.
MacPherson et al ²⁹ 2007	To identify the psychosocial needs of children facing	Bereaved children (n=13, unknown gender but boys and fathers were	Recruited from a bereavement service.	Exploratory study. Semi-structured interviews.	Before a parental death there is a need activation of a network of support before it is required. Children had a desire to take	Literature review, rational and methods presented in a separate paper. Good ethical considerations. No gender/ethnicity demographics or cause

UK	the death and subsequent bereavement of a parent from cancer.	underrepresented), aged 6-14, unknown ethnicity Parents unknown number of participants Interviewed 6 months to 3 years after parental death. Cause of death cancer.		Thematic analysis. None. Unclear if parents present for children's interviews.	back control. Children and families need practical and emotional support during the terminal phase and afterwards need help to find a new normality which helps children make renewed and continuing sense of their experience, maintain memories, and feel held, heard, and understood.	of parental death provided. Good use of children narratives. Some parents spoken to but no data for number of parental participants or demographics. Did not include families who had not accessed support.
Weber et al ³⁰ 2019 Sweden	To explore communication in parentally bereaved families from the perspective of the children and surviving parent.	Bereaved children (n=4, F-3, M-1) aged 6-18. Bereaved parents (n=4, F-3, and M-1). Interviewed 4 to 14 months after parental death. Cause of death cancer.	Convenience sampling, participants identified using deceased medical records in 2 palliative care units.	Qualitative approach with a descriptive and interpretive design. Open interviews based on interview guide. Inductive content analysis. None. Parents present for interviews.	The relationship between family adjustment and communication may be circular whereby the family's ability to adjust to their new circumstances is affected by how the family communicates, similarly family communication may be affected by the family coping strategies and ability to adjust to their new circumstances. Parents needed to reach out to the social network for help with day-to-day tasks to prevent them feeling overwhelmed. They sometimes felt guilt and shame which hindered their adjustment to a new identity of single parent. If older children saw parents struggling, they would help.	Very small sample size, no information given about family ethnicity. Parents present during child interviews, unsure of how open children were, parents prompted the child if they were reluctant to share. Follow up interviews gave a deeper understanding of family experiences. Focus on early stages of bereavement. All families had received palliative care. Findings not transferable to other settings, cultural background. Gender and child age could have affected results. Study could have been biased to participants who were better able to cope with the bereavement.

Author Year Country	Aims/objectives	Participant demographics Time since death Cause of death	Recruitment	Research design Methodology Methods Analysis method Creative methods Interview details	Relevant findings Key findings/themes	Methodological criticisms
Studies with parent participants only						
Holmgren ³¹ 2019 Denmark	To explore the experiences of men who are faced with raising their dependant-age children on their own following the death of their partner.	Bereaved fathers (n=4) Interviewed 1 to 2 years after death of parent. Unknown cause of death, 3 had illness before death	Recruited from a closed, online mutual support network for bereaved spouses, author part of the group and a widow with dependent children.	Elements of constructive grounded theory. Open ended interviews. Thematic analysis. None.	Men found it particularly challenging dealing with their own grief and at the same time supporting their grieving children. Those with younger children appeared to be coping with the various ramifications of death at the expense of coping with their own grief. There was a lack of adequate offers of help to bereaved families.	Good use of participant narratives. Limited information on participant demographics and no details of ethnicity. No documented cause of parental deaths. Small sample size. No acknowledgment of ethical considerations. Considered own risk of bias and measures taken to prevent this.
Lowe et al ³² 2010 Canada	To understand the lived experience of spousal bereavement from the perspective of young Canadian widows.	Bereaved mothers (n=5). All Caucasian Interviewed 15 months to 7 years after death. Cause of death, cancer (3), respiratory (1), heart attack (1).	Initially snowball recruiting, approached bereaved known to researcher within faith community.	Phenomenological approach, heuristic inquiry. In depth interviews. Moustakas approach. None.	Young widows need to give themselves permission to grieve their hopes and dreams if they desire to move on in their new lives. Women felt the need to continue bonds with the deceased. The support received was of significant benefit in learning to cope with their grief. Health care providers have a role in	Small homogenous sample, consisting of Caucasian middle-class women in an urban area, Researcher had first-hand experience of phenomenon and could have bias, not discussed. Limited discussion on ethical considerations.

					supporting and understanding rather than offering advice. and require education to do so.	
McClatchey ³³ 2018 USA	To present the experiences of widowed fathers, as they coped with their new parenting roles after the death of their wives	Bereaved fathers (n=10), aged 30's to 50's, ethnicity, black (4), white (5). Interviewed 1 to 2 years after parental death. Cause of death expected/non-sudden (3), unexpected/sudden (7).	Recruited from a bereavement camp.	Unknown. Open ended questions. Phenomenological approach, inductive analysis.	The men relied heavily on support from various sources to manage the care of the children. Fathers felt it was difficult, frightening, and lonely to make decisions. Fathers put their children's needs before their own even when caring became overwhelming. Fathers were concerned and worried about their own mortality. Fathers felt a newfound respect for their deceased wives, taking on the mother's tasks they realised the magnitude of childcare.	Relatively diverse background of participants regarding ethnicity, income, and age. Recruited from one specific area, children were receiving support, fathers had brought them to, so they had a child-focused attitude. Researcher was the founder of the grief camp so fathers may have wanted to please. Good use of father's narratives to support findings. Risk of bias and ethical considerations described well.
Silverman et al ³⁴ 1975 USA	To report the widow's view of her child's reaction to the death of their father, problems she had with children as a result; how she coped and what help was available and what help she did use in solving any problems she	Bereaved mothers (n=19), aged 23-50, ethnicity, white. Interviewed 3 years after parental death. Cause of death for most was sudden and some following extended illness.	Recruited from a widow's support programme.	Unknown. Interviews. Unknown. Unclear.	Widows did not see their child's behaviour as a response to loss, this could be accounted for in several ways, cultural evasion and confusion, the widows could not focus on the child's needs due to their own grief and the relationship with the child before the death. Widows used avoidance and denial to protect themselves and their children.	No systematic data analysis process. Participants recruited from a support programme. All participants were mothers. No acknowledgement of ethical considerations or bias. Unclear qualitative approach and methods. Limited discussion of findings.

	had with the children.					
Taylor et al ³⁵ 2016 USA	To understand the challenges faced by young widows and widowers.	Bereaved parents (n=12), F-9, M-3. All Caucasian Interviewed 1 to 8 years after parental death. Causes of death, cardiac problems (2), diabetes (1), unknown (2), cerebral haemorrhage (1), drug overdose (1), drowning (1), breast cancer (1), car accident (3)	Convenience sampling via a widower conference.	Phenomenology. Semi-structured focus group. Immersion/ crystallisation technique. None.	Young widowers shared similar experiences in the phenomenon of young widowhood. It is important to find meaning. The widowers expressed difficulty in accepting support and y did not discuss loss of social identity or lack of long-term support compared to the widows. New findings included humour as an important coping strategy and telling the children and other family was the most difficult experience for all.	No acknowledgement of ethical considerations or bias. All participants Caucasian, middle class. Focus group could limit the amount of data collected. Participants were able to provide feedback on themes.