Protecting the Psychological Health of Children through Effective Communication about COVID-19

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The attention of the world is rightly focused on measures to mitigate the transmission and economic effect of the 2019 novel coronavirus disease (COVID-19) pandemic. In this rapidly changing situation, media and social conversations are entirely dominated by the outbreak and children are exposed to large amounts of information and high levels of stress and anxiety in the adults around them. Simultaneously, children are experiencing substantial changes to their daily routine and social infrastructure which ordinarily foster resilience to challenging events (1). Parents would do anything to protect their children from distress and might avoid talking about difficult feelings and events. However, research shows that even children as young as 2 years are aware of the changes around them (2). Children’s understanding evolves throughout childhood and adolescence. Thus, when adults talk to children, the information provided needs to take into account the child’s age and level of understanding. Sensitive and effective communication about life threatening illness has major benefits for children and their family’s long term psychological wellbeing (2).

Children need honest information about changes within their family; when this information is absent children attempt to make sense of the situation on their own (3). Consideration of the child’s developmental stage is crucial to ensure that communication is effective and neither underestimates or overestimates their understanding (4). Communicating with younger children should not solely rely on simplification of the language or concepts used, but must also take into account children’s comprehension of illness and causality. Between the ages of approximately 4 and 7 years, understanding is substantially influenced by magical thinking, a concept which describes a child’s belief that thoughts, wishes or unrelated actions can cause external events – e.g., an illness can be caused by a particular thought or behaviour. The emergence of magical thinking occurs around the same time children are developing a sense of conscience, while still having a poor understanding of how illness is spread. Adults need to be vigilant that children are not inappropriately blaming themselves or feeling that the illness is a punishment for previous bad behaviour (5). Therefore listening to what children believe about COVID-19 transmission is essential; providing children with an accurate explanation that is meaningful to them will ensure that they do not feel unnecessarily frightened or guilty.

The uncertainty about the personal and global impact of COVID-19 is creating great concern, in addition to the specific psychological effect of quarantine (6). Adults’ preoccupation with the implications of COVID-19 might compromise their ability to sensitively recognise and respond to, children’s cues or distress (7). Children are well attuned to adults’ emotional state; exposure to unexplained and unpredictable behaviour is perceived by children as a threat, resulting in a state of anxiety. Even children younger than 2 years will notice the absence of regular caregivers (e.g. grandparents) and become unsettled and upset, seeking their return. Conversely, children and adolescents’ anxiety can also manifest in challenging externalising behaviours such as acting out or arguing, rather than more typically assumed tearful, sad or worried responses.
Although adults often want to know how children are feeling, adults often do not set an example by sharing some of their own feelings, and conversations might well be dominated by the practical aspects of illness (2). Research has highlighted that parents sometimes specifically use technical or factual language to try and minimise their child’s distress (8). An absence of emotion-focused conversations may leave children anxious about the emotional state of the adults around them. This anxiety can inadvertently result in children’s avoidance of sharing their own concerns in an attempt to protect others, leaving children to cope with these difficult feelings alone (2).

Adults need to be authentic about some of the uncertainty and psychological challenges of the pandemic, without overwhelming children with their own fears. This honesty not only offers a coherent explanation for what children are observing, but also grants permission for children to safely talk about their own feelings. Normalising their emotional reactions and reassuring children about how the family will look after each other helps to contain anxiety and provides a shared focus.

Mental health responses to previous emergencies and disasters have included widespread psychological first aid, focusing on psychoeducation about normative reactions and coping strategies (1). Providing information (9) and prioritising communication with children about COVID-19 is an essential component of any universal, community-led response to the pandemic. Healthcare workers are experiencing unprecedented demands caring for a predominantly adult patient population, magnifying the invisibility of children’s urgent psychological needs. However, ignoring the immediate and long-term psychological effects of this global situation would be unconscionable, especially for children and young people who account for 42% of our world’s population (10).

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