

Summary statement

Children need and want to take risks when they play. Play provision aims to respond to these needs and wishes by offering children stimulating, challenging environments for exploring and developing their abilities. In doing this, play provision aims to manage the level of risk so that children are not exposed to unacceptable risks of death or serious injury.

Introduction

The Play Safety Forum, a grouping of national agencies involved in play safety, has produced *Managing risk in play provision* to support the work of those involved in play provision of any kind - for example play areas, playgrounds, adventure playgrounds, play centres and holiday playschemes. These include local authorities, voluntary organisations, play equipment manufacturers and inspection agencies.

The statement has relevance to other settings and environments in which children play, such as childcare provision, schools, parks and public open spaces. It will also be of interest to those involved in insurance and litigation in relation to play provision. The statement has equal relevance to children and young people of all ages from birth to 18 years, and it uses the term 'children' to cover the whole age range. It focuses on physical injuries resulting from accidents. However, the overall approach, namely that a balance should be struck between risks and benefits, is also relevant to agencies concerned with other issues such as the personal safety of children.

The statement includes the summary above and the following full statement. The summary aims to state the key points of the full statement in a more accessible form, for a non-technical audience.

Context

There is growing concern about how safety is being addressed in children's play provision. Fear of litigation is leading many play providers to focus on minimising the risk of injury at the expense of other more fundamental objectives. The effect is to stop children from enjoying a healthy range of play opportunities, limiting their enjoyment and causing potentially damaging consequences for their development.

This approach ignores clear evidence that playing in play provision is a comparatively low risk activity for children. Of the two million or so childhood accident cases treated by hospitals each year, less than two per cent involve playground equipment. Participation in sports like football, widely acknowledged as 'good' for a child's development, involves a greater risk of injury than visiting a playground. Fatalities on playgrounds are very rare – about one per three or four years on average. This compares with, for instance, over 100 child pedestrian fatalities a year and over 500 child fatalities from accidents overall. (Ball, 2002).

In response to this situation, and in order to ensure that children's needs and wishes are properly acknowledged, the Play Safety Forum has prepared this statement.

Managing risk in play provision Play Safety Forum statement

Acceptable and unacceptable risk

In any human activity, there is an element of risk. Three factors are central to determining whether or not the level of risk is acceptable or tolerable:

- · the likelihood of coming to harm
- the severity of that harm
- the benefits, rewards or outcomes of the activity.

Judgements about the acceptability of risk are made on the basis of a risk assessment. Risk assessment and management are not mechanistic processes. They crucially involve making judgements about acceptability based on an understanding of the balance between risks and benefits. Even where there is a risk of fatal or permanent disabling injury, this risk may sometimes be tolerable. For instance, going paddling at the seaside involves an unavoidable risk of fatal injury, but this risk is tolerable for most people because in most circumstances the likelihood of coming to harm is very low and there are obvious benefits. Social and psychological factors are also important in risk assessment. Risks that are acceptable in one community may be unacceptable in another, and policies should take this into account.

Almost any environment contains hazards or sources of harm. In many cases the existence of hazards can be justified, perhaps because they are impossible to remove or perhaps because their removal would have undesirable consequences or be too costly. Where the existence of a hazard can be justified, measures should be in place to manage it. In a controlled environment such as a workplace or a playground, those responsible are required by law to identify, and make informed judgements about, the hazards to which people are exposed. They must take steps to ensure that the risks are managed and controlled so far as is reasonably practicable while allowing the potential benefits to be delivered.

Children and risk

All children both need and want to take risks in order to explore limits, venture into new experiences and develop their capacities, from a very young age and from their earliest play experiences. Children would never learn to walk, climb stairs or ride a bicycle unless they were strongly motivated to respond to challenges involving a risk of injury. Disabled children have an equal if not greater need for opportunities to take risks, since they may be denied the freedom of choice enjoyed by their non-disabled peers.

It is the job of all those responsible for children at play to assess and manage the level of risk, so that children are given the chance to stretch themselves, test and develop their abilities without exposing them to unacceptable risks. This is part of a wider adult social responsibility to children. If we do not provide controlled opportunities for children to encounter and manage risk then they may be denied the chance to learn these skills. They may also be more likely to choose to play in uncontrolled environments where the risks are greater.

Any injury is distressing for children and those who care for them, but exposure to the risk of injury, and experience of actual minor injuries, is a universal part of childhood. Such experiences also have a positive role in child development. When children sustain or witness injuries they gain direct experience of the consequences of their actions and choices, and through this an understanding of the extent of their abilities and competences. However, children deserve protection against fatal or permanently disabling injuries, to a greater degree than adults.

Children have a range of physical competences and abilities, including a growing ability to assess and manage risk, which adults arguably tend to underestimate. However, children typically have less experience than adults of assessing the broad range of risks and hazards that they may encounter. So it is important to give them appropriate controlled environments in which they can learn about risk.

Play provision and risk

Risk-taking is an essential feature of play provision, and of all environments in which children legitimately spend time at play. Play provision aims to offer children the chance to encounter acceptable risks as part of a stimulating, challenging and controlled learning environment. In the words of the play sector publication Best Play, play provision should aim to 'manage the balance between the need to offer risk and the need to keep children safe from harm'. While the same principles of safety management can be applied both to workplaces generally and play provision, the balance between safety and benefits is likely to be different in the two environments. In play provision, exposure to some risk is actually a benefit: it satisfies a basic human need and gives children the chance to learn about the real consequences of risk-taking.

Therefore it is acceptable that in play provision children may be exposed to the risk of minor and easily-healed injuries such as bruises, grazes or sprains. On the other hand, play provision should not expose children to significant likelihood of permanent disability or life-threatening injuries. However, it may on occasions be unavoidable that play provision exposes children to the risk – the very low risk – of serious injury or even death. But this would only be tolerable in the following conditions:

- the likelihood was extremely low
- the hazards were clear to users
- there were obvious benefits
- further reduction of the risk would remove the benefits
- there were no reasonably practicable ways to manage the risk.

For example a paddling pool, even if shallow, involves a very low but irremovable risk of drowning (even with parental supervision), but this is normally tolerable. The likelihood is typically extremely low; the hazard is readily apparent; children benefit through their enjoyment and through the learning experience of water play; and finally, further reduction or management of the risk is not practicable without taking away the benefits.

Providers should strike a balance between the risks and the benefits. This should be done on the basis of a risk assessment. Crucially, this risk assessment should involve a risk-benefit trade-off between safety and other goals, which should be spelt out in the provider's policy. Given children's appetite for risk-taking, one of the factors that should be considered is the likelihood that children will seek out risks elsewhere, in environments that are not controlled or designed for them, if play provision is not challenging enough. Another factor is the learning that can take place when children are exposed to, and have to learn to deal with, environmental hazards. Play provision is uniquely placed to offer children the chance to learn about risk in an environment designed for that purpose, and thus to help children equip themselves to deal with similar hazards in the wider world.

Good practice

Clear, well-understood policies, together with procedures that put these policies into practice, are the key to good practice in risk management in play provision. Policies should state clearly the overall objectives. Procedures, including risk assessment, should state how these policies are put into practice, giving guidance but also recognising the need for professional judgement in setting the balance between safety and other goals. Such judgements are clearly multidisciplinary in nature. For example, while they may contain an engineering dimension, a knowledge of child development and play itself is likely to be of equal or greater importance. The Children's Play Information Service (see references overleaf) has information on sources of authoritative, relevant guidance on good practice.

One valuable approach to risk management in play provision is to make the risks as apparent as possible to children. This means designing spaces where the risk of injury arises from hazards that children can readily appreciate (such as heights), and where hazards that children may not appreciate (such as equipment that can trap heads) are absent. This is particularly useful in unsupervised settings, where the design of the equipment and the overall space has to do most of the work in achieving a balanced approach to risk.

Conclusion

Safety in play provision is not absolute and cannot be addressed in isolation. Play provision is first and foremost for children, and if it is not exciting and attractive to them, then it will fail, no matter how 'safe' it is. Designers, managers and providers will need to reach compromises in meeting these sometimes conflicting goals. These compromises are a matter of judgement, not of mechanistic assessment. The judgements should be based on both social attitudes and on broadly-based expert opinion informed by current good practice. They should be firmly rooted in objectives concerned with children's enjoyment and benefit. And they should take into account the concerns of parents. Ultimately the basis of these judgements should be made clear in the policies of the play provider as written down in policy documents. These policies should in turn be understood and embodied in practice by all the key stakeholders.

'We consider Managing risk in play provision to be an important document that will contribute to the debate on the provision of children's play. It articulates the balance between the benefit and the need for children to play against the duty of play providers to provide safe play. It makes clear that the safety must be considered at all stages of play provision but that, inevitably, there will be risk of injury when children play, as there is risk of injury in life generally. We must not lose sight of the important developmental role of play for children in the pursuit of the unachievable goal of absolute safety. The important message, though, is that there must be freedom from unacceptable risk of life-threatening or permanently disabling injury in play.' Health and Safety Executive.

The Play Safety Forum

The Play Safety Forum brings together the main national organisations in England with an interest in safety and children's play. Members include representatives from providers, regulatory bodies and expert agencies. The aim of the Play Safety Forum is to build consensus on issues around risk and safety in relation to play provision. It is an independent body hosted by Play England.

Play Safety Forum members (February 2008)

Association of Play Industries
Child Accident Prevention Trust
Fields in Trust (formerly NPFA)
Institute of Sport and Recreation Management (ISRM)
Kids (formerly KidsActive)
Play England (formerly Children's Play Council)
Play Scotland

Play Wales

Royal Society for the Prevention of Accidents (RoSPA) SkillsActive

Wandsworth Borough Council

Observer organisations:

Department for Culture, Media and Sport

The following were forum members when the position statement was first produced in 2002

PLAYLINK

Health and Safety Executive
Institute for Sport and Recreation Management
Institute of Leisure and Amenity Management
Local Government Association
National Early Years Network
National Family and Parenting Institute

National Society for the Prevention of Cruelty to Children

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Children's Play Council, National Playing Fields Association and PLAYLINK (2000) *Best Play: What play provision should do for children.* London: National Playing Fields Association

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Play Safety Forum is convened by Play England. Further copies of this statement and information about the Play Safety Forum can be obtained from:

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