

# Are kids' playgrounds really safe?

7 December 2018, by Len Canter, Healthday Reporter



(HealthDay)—The numbers are alarming.

According to U.S. health officials, more than 200,000 children aged 14 or under are treated each year in emergency departments for [playground](#)-related injuries, about 10 percent of which involve "TBIs"—or traumatic brain injuries.

Modern playground designs help reduce the risk of injury from falls, but they're not implemented in every playground in the country. So parents need to be vigilant to keep kids safe.

Standards for safer playground surfaces were established in 1999, yet emergency visits for traumatic brain injuries have gone up significantly in the past decade. While some of this rise could stem from more parents realizing the danger of head injuries and seeking [medical attention](#) when a child gets hurt, strategies to reduce the number of playground mishaps are needed.

First, know where the greatest dangers are. Monkey bars, playground gyms and swings are the pieces of equipment most frequently associated

with cases of [traumatic brain injury](#). Kids between the ages of 5 and 9, and boys in general, have higher injury rates and may need more supervision when using the equipment.

When choosing a playground to take your kids to, pick those that are surfaced with shock-absorbing material, such as hardwood mulch or sand. Make sure your kids use only equipment appropriate for their age, with guardrails to help prevent falls, and that the equipment is in good condition. Also, check the play area for any tripping hazards, like rocks or tree stumps.

Since accidents do happen, also know the signs of a traumatic [brain injury](#).

TBI Signs in Kids:

- Appears confused or dazed.
- Moves clumsily.
- Is slow to respond to questions.
- Loses consciousness, even briefly.
- Shows mood, behavior or personality changes.
- Can't recall what happened before or after the fall.

**More information:** See how your state's playgrounds stack up from a safety point-of-view by checking out the [playground scorecard](#) from the National Program for Playground Safety.

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