Understanding challenging and complex behaviours

Challenging and complex behaviours are common following a brain injury where there is damage to areas of the brain that control impulses and regulate emotions.

In this article
- What are the causes of challenging behaviours?
- What are complex & challenging behaviours?
- Tips for managing challenging behaviours
- Advice for family and carers

Is there a ‘cure’ for behaviour problems?
There are no easy solutions for challenging behaviours caused by brain injury. They are the result of many complex factors that may not change. However, family members can often influence behaviours by responding consistently and positively.

What are complex & challenging behaviours?
A complex behaviour is one where the reasons behind the behaviour are difficult to see. A challenging behaviour is one that people find hard to accept. These behaviours usually break unwritten social rules and are difficult to understand.

Examples of challenging and complex behaviours include:
- physical or verbal aggression
- self-injury
- property destruction
- disinhibited and impulsive behaviour
- hyper-sexuality
- impulsivity
- aggressive behaviour.

Why not just say ‘bad behaviour’?
When people use negative and judgmental words, their actions tend to follow suit. The behaviour of someone with a brain injury will only deteriorate in response. Using terms like ‘challenging behaviour’ makes us more objective in our thoughts and actions.

Case study: Sarah’s behaviour changed dramatically after a brain injury causing her family to see her as temperamental and disruptive. Her family’s negative perceptions will affect their ability to understand the reasons behind Sarah’s behaviour and may disrupt opportunities to encourage more appropriate behaviour.
**Advice for family and carers**
People can become critical, argumentative or angry as a result of brain injury. Their behaviour should not be taken personally, although this can be difficult when it is upsetting. Family and carers need to remind themselves that the brain injury has affected the person’s ability to manage their own behaviour. Family members can play a productive role in influencing behaviour by reacting positively and consistently.

---

**Tips for managing challenging behaviours**
It is important to develop a good understanding of how brain injury affects behaviour to recognise the ‘message’ behind each behaviour and develop positive responses.

Here are some basic tips that can help to reduce the chances of challenging behaviours, or develop positive responses to them:

- provide as much structure and routine as possible
- communication should be clear, direct and frequent
- talk about issues, including the behaviour and what to do about it
- be clear about which behaviours are acceptable or not
- have clear limits and rules - what is expected and what is appropriate
- give the person feedback and information about their behaviour
- be consistent in how you manage behaviour
- be positive - notice and encourage appropriate behaviour frequently
- take into account changes in thinking, understanding or memory
- use strategies that defuse behaviour and help a person calm down, such as talking it through, changing the topic or changing the task
- use redirection, distraction, and diversion to shift behaviour
- use humour to defuse things and reduce tension and stress
- get support for yourself and for the person with the brain injury.