

## In numbers

(Source – 2013/14 NHS Standard Contract for Paediatric Neurosciences: Neurorehabilitation)

35,000

The total number of children admitted to hospital for Traumatic Brain Injury (TBI) per annum in the UK. Of these, approximately:

2,000

will have sustained severe TB

3.000

will have sustained moderate TBI, and

30,000

will have sustained mildTBI

Cases where children are not admitted to hospital and the number of children who acquire an ABI following childhood meningitis are NOT included in these figures, but will account for MANY more young people.

These figures are only for Traumatic Brain Injury (TBI) which is when there has been a blow to the head and is only one cause of ABI.

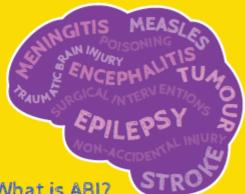
Many children are not admitted to hospital following a minor head injury and will not be included in these figures. The number of children who acquire an ABI

en who acquire an ABI following childhood meningitis, stroke, tumour etc are NOT included in these

figures either but
will account for
MANY more
young people
affected by
this hidden

disability.

# Possible causes of acquired brain injury (ABI)



What is ABI?

An ABI is an injury to the brain that takes place after normal development and is often characterised by:

- History of prior learning Reduced ability to learn new information
- Past experiences Used to be able to....
- 3. Noticeable changes
  Not part of normal
  character/behaviour
- Difficulties with insight Difficulty fitting in and understanding the world around them



# Common areas of difficulty





## Neurodevelopmental disorder

Reported prevalence rates amongst young people in the general population.

Autistic spectrum disorder

Attention deficit hyperactive disorder

Learning disabilities

Dyslexia



0.6-1.2% 000000 Tallal alfalfalfal

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"TBI excludes brain injury acquired as a result of illness (meningits, epilepsy or measles), tumours, strokes, posoning and lack of oxygen <sup>2</sup> McKinley et al. 2008; McGuire et al. 1998.
Data Source – "Nobody made the connection" Report for Children's Commissioner October 2012.

Q: What makes children with A8I different to other children with SEN?

A: Because the brain does not finally mature until the early 20's, the extent of their brain injury and subsequent difficulties may change over time.





Approximate number

of new cases of brain

tumour per year

The total number of UK children ged I-16 years who sustain

# School as rehabilitation

- A Life limiting injuries
- B Moderate physical and /or cognitive disabilities
- C 90% of children with an ABI have mild to moderate difficulties and will return to mainstream school for the next phase of their rehabilitation

8 c

Do you know how to support children with an ABI in school?

Turn over for a list of helpful resources

## Resources

To learn more about acquired brain injury (ABI) and how you could support a child in school we have plenty of resources to help you:

## One Day Workshop

"Don't Judge a book by its Cover", these are held throughout the UK and are offered free of charge to education professionals. This Workshop can also be delivered as In Service Training in schools. (Please contact us for details.)

#### Online Learning

Webinars (on-line seminars) one hour sessions looking at topics from Basic Brain Functions to Support Strategies in School and many others focusing on specific aspects of how an ABI can impact in school, in areas such as Social Skills, Attention and Concentration, Organisation and Planning, Fatigue, Memory and Behaviour.

#### Booklet

Strategies for Supporting a child in school following an acquired brain injury

Factsheets on a whole range of areas and issues.

The Child Brain Injury Trust have a team of Regional Child and Family Support Coordinators who are also able to provide support and information directly to your school. They are also able to offer staff ABI awareness and pupil peer awareness sessions.

Please visit our website or contact our Advice, Information and Referrals Service (Tel: 0303 303 2248 or email: info@cbituk.org) to find about how we can help you to support children in your school following childhood acquired brain injury.



#### Child Brain Injury Trust

Unit 1,The Great Barn, Baynards Green Farm, Nr Bicester, Oxfordshire OX27 7SG

Telephone: 01869 341075 Email: office@cbituk.org



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