Symptoms vary in young people but they include:

- Persistent/recurrent headache
- Abnormal eye movements
- Abnormal head position, such as wry neck
- Persistent/recurrent vomiting
- Blurred or double vision
- Head tilt or stiff neck
- Balance/co-ordination/walking problems
- Behaviour change (particularly lethargy)
- Increasing head circumference (crossing centiles)
- Fits or seizures
- Delayed or arrested puberty
- Abnormal head position, such as wry neck
- Head tilt or stiff neck