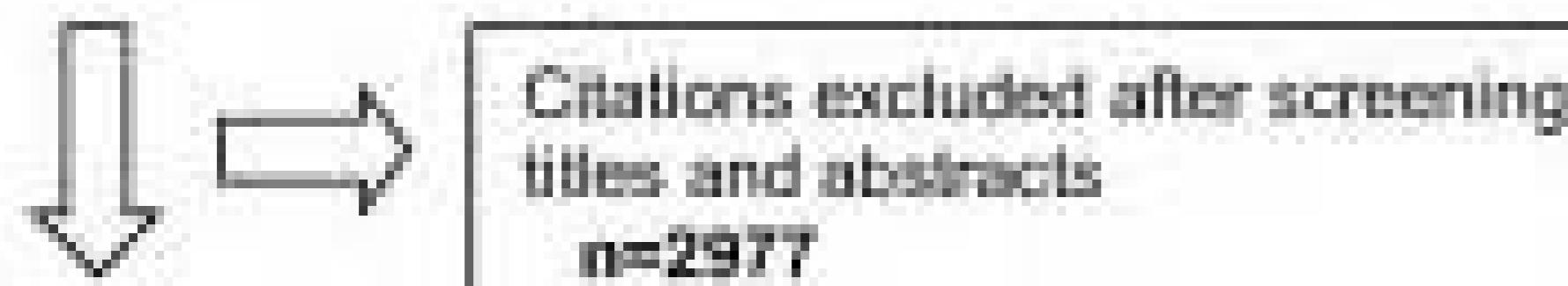
**Open**

Total citations identified from electronic databases
(Medline, Embase, CINAHL)
n=3071



Articles retrieved for detailed evaluation

- From electronic databases: n=93
- From hand searching: n=51

n=144

Excluded after full text assessment:

- 10 articles unavailable
- 30 reports not relevant
- 28 – NICE head injury guidelines
- 5 – Other HI guidelines
- 15 – HI epidemiology

n=86

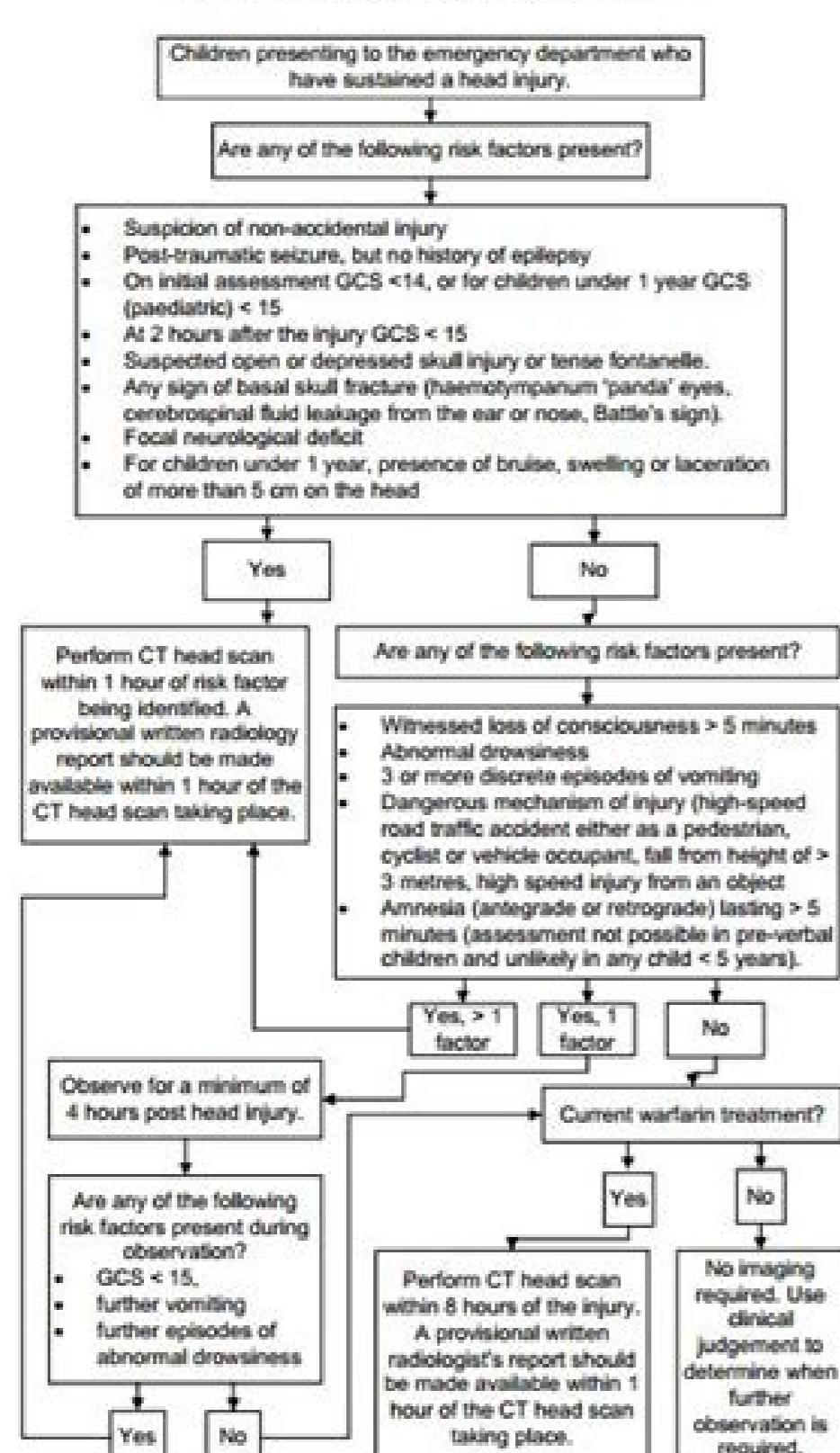
Articles included in review:

- 51 – Neurosurgical management
- 7 papers cited by NICE

n=58

NICE National Institute for Health and Care Excellence

Algorithm 2: Selection of children for CT head scan



EDUCATION & PRACTICE

an edition of Archives of Disease in Childhood



Secondary bacterial impetiginisation of a patient with eczema.

Editor's choice

Fifteen minute consultation: Managing neonatal and childhood herpes encephalitis

adc.bmjjournals.org

RCPCH
Royal College of Paediatrics and Child Health
The Journal of the Royal College of Paediatrics and Child Health

EAP
The Journal of the European Academy of Paediatrics

BMJ

Head or neck injury or concussion suspected
Evaluate at point of injury beginning with airway, breathing, and circulation

Serious cervical spine injury ruled out?*

Yes
Neuroimaging indicated?
(see Table 5)

No
Secure patient with cervical collar and backboard

Yes
Transport patient to the hospital
Consider neuroimaging

No
Mental status changes or balance deficits on initial neurologic examination (or with Maddock's questions)?

Yes
Results of neuroimaging normal?

No
Treat as indicated

Yes
Positive responses on a symptoms checklist, or deficiencies observed on cognitive assessment tools or postural stability testing?

No
Consider other diagnoses or return to play

Yes
Diagnose concussion
Complete remainder of assessment tools to establish injury baseline

No
Remove from play
Observe for deterioration
Establish a follow-up plan, including a rest period followed by a graded return-to-play protocol after full recovery (see Table 6)

*—Cervical spine injury can be ruled out and the patient may be moved if all of the following are normal (perform evaluations without moving the head or neck): peripheral strength and sensation, absence of asymmetric spasm or spinal tenderness, isometric neck strength, active range of motion of the neck, Spurling test. Exceptions: altered level of consciousness, intoxication, distracting injuries, midline tenderness, focal neurologic deficits.

NICE

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