























To Department of Emergency Medicine And Critical Care, Saveetha Medical College and Hospital for referring patient for imaging with relevant clinical information.

### **DECLARATIONS:**

Ethics approval and consent to participate – Institutional ethics committee approval obtained and written informed consent of patient for participation in the study obtained.

Consent for publication –All radiological images used in the study have been anonymized by removing patient identifiers.

Competing interests - The authors declare that they have no competing interests.

Funding – Not applicable.

All authors have read and approved the manuscript.

### **REFERENCES**

1. Shetty VS, Reis MN, Aulino JM, Berger KL, Broder J, Choudhri AF, et al. ACR appropriateness criteria head trauma. *J Am Coll Radiol*. 2016;13:668–679.
2. Orrison WW, Gentry LR, Stimac GK, Tarrel RM, Espinosa MC, Cobb LC. Blinded comparison of cranial CT and MR in closed head injury evaluation. *AJNR Am J Neuroradiol*. 1994;15:351–356.
3. 7th ed. Chicago: The College; 2004. American College of Surgeons Committee on Trauma. Advanced Trauma Life Support for Doctors. Student Course Manual (ATLS)
4. Link TM, Schuierer G, Hufendiek A, Horch C, Peters PE. Substantial head trauma: Value of routine CT examination of the cervicocranium. *Radiology*. 1995;196:741–5.
5. Teasdale G, Galbraith S, Murray L, Ward P, Gentleman D, McKean M. Management of traumatic intracranial haematoma. *Br Med J (Clin Res Ed)* 1982;285:1695–7.
6. Strang I, MacMillan R, Jennett B. Head injuries in accident and emergency departments at Scottish hospitals. *Injury*. 1978;10:154–9.
7. Swann IJ, MacMillan R, Strong I. Head injuries at an inner city accident and emergency department. *Injury*. 1981;12:274–8.
8. Thillainayagam K, MacMillan R, Mendelow AD, Brookes MT, Mowat W, Jennett B. How accurately are fractures of the skull diagnosed in an accident and emergency department. *Injury*. 1987;18:319–21.
9. Davis PC, Drayer BP, Anderson RE, Braffman B, Deck MD, Hasso AN, et al. . Head trauma. American College of Radiology, ACR Appropriateness Criteria. *Radiology* 2000; 215(Suppl): 507–24.
10. Brain Trauma Foundation; American Association of Neurological Surgeons; Congress of Neurological Surgeons. Guidelines for the management of severe traumatic brain injury. *J Neurotrauma* 2000; 24(Suppl 1): S1–106.