David

31 July 2015

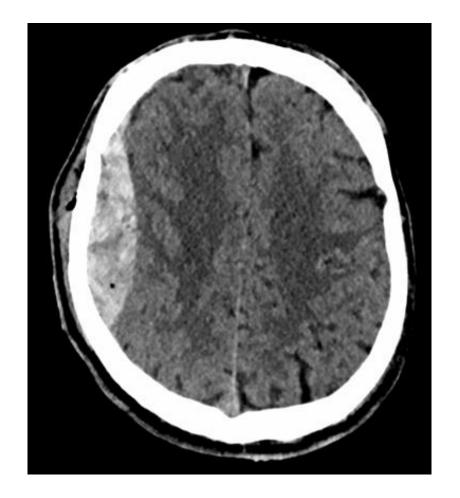
- Cyclist wearing helmet in collision with car
- Reduced consciousness at scene, agitated
- Right chest injury evident needle thoracostomy undertaken by Air Ambulance doctor
- Transfer to MTC (12 mins)
- GCS 8/15 on arrival (E1V2M5)
- Immediate airway management, sedation and ventilation undertaken prior to CT imaging

Injuries 1

Traumatic brain injury:

- Right pneumocranium (air inside skull)
- Fracture right parieto-temporal skull
- Large 1.88 x 8.5cm right temporal extradural haematoma (blood clot)
- 7mm left temporal subdural haematoma
- 1cm contusion (bruise) right midbrain
- Small traumatic subarachnoid haemorrhage right precentral sulcus
- Multiple small contusions: Both frontal lobes & left temporal lobe
- Base of skull fracture: right greater wing of sphenoid, extending into left middle cranial fossa & both superior orbital walls.
- Scalp laceration





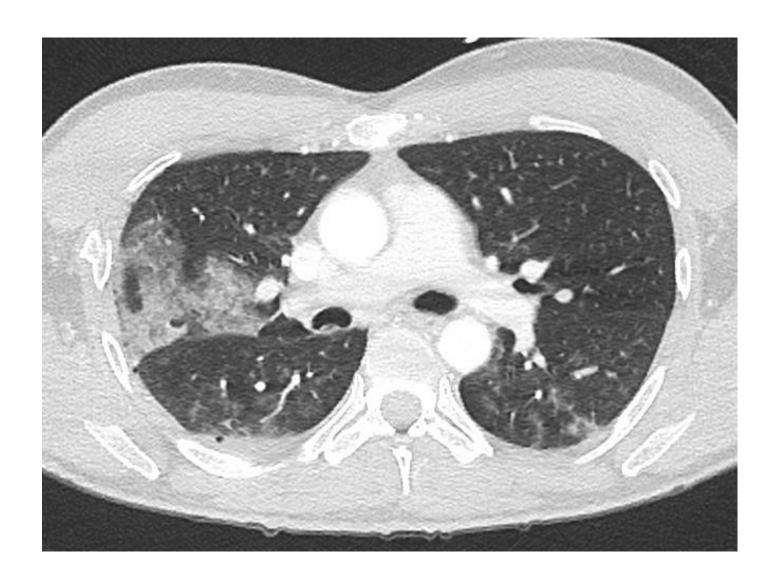
Injuries 2

Facial injury:

- Right zygoma fracture
- Multiple fractures to both orbits: lateral and medial walls

Chest injuries

- Moderate right anterior pneumothorax
- Extensive right lung contusions upper, mid & lower lobes
- Fracture right 4th rib
- Right middle lobe lung lacerations



Hospital Management

Emergency Neurosurgery

 31/07/2015: Evacuation of right extradural haematoma & insertion of Intracranial pressure (ICP) monitor (removed 15/08/2015)

Critical Care – 46 days

• 18/08/2015: Percutaneous tracheostomy (removed 12/09/2015)

Neurosurgery ward – 12 days

Specialist Rehabilitation Unit – 42 days

Outpatient clinics – 21 appointments to date

• Maxillofacial, ENT, Ophthalmology, Neurology, Rehabilitation Medicine