Record Nr. UNINA9910820988803321 Autore Moulton Chris Titolo Lecture notes Emergency medicine / / Chris Moulton, David Yates Malden, MA;; Oxford [U.K.],: Blackwell, c2012 Pubbl/distr/stampa **ISBN** 1-283-64454-1 1-118-35075-8 1-118-35073-1 Edizione [4th ed.] Descrizione fisica 1 online resource (458 p.) Collana Lecture notes Classificazione 492.29 616.02/5 Altri autori (Persone) MoultonChris YatesDavid W Disciplina 616.02/5 616.025 Critical care medicine Soggetti Emergency medicine Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes index. Nota di contenuto Title page: Copyright page: Contents: Preface to the fourth edition: Preface to the second edition; Preface to the first edition; 1: What every emergency physician must know; What to do in an emergency; A -Airway; B - Breathing; C - Circulation; D - Disability; E - Environment and exposure; F - Fits; G - Glucose; H - History; I - Immediate analgesia and investigations; Further management in the ED; How much history, how much examination?; Investigations; Definitive care; Homelessness; Prehospital care; Major incidents; Sedation and general anaesthesia Preparation for sedation and selection of patients Facilities for the administration of sedation or general anaesthesia; Conditions during the period of sedation: Assessment of the level of sedation: Drugs for sedation in the ED; Discharge of patients who have received sedative drugs in the ED; 2: Major trauma and multiple injuries; Epidemiology; Trauma care: Preparation for reception of trauma victims: The primary

> survey and resuscitation phase (initial assessment and management); The secondary survey (further assessment); The chain of care; Primary

survey and resuscitation; Airway; Breathing

Circulation Disability: Exposure: Further care of the trauma patient: The secondary survey: Investigations in trauma; Further assessment of the abdomen in multiple trauma; Definitive care of the trauma patient; Special situations; Blast injuries; Drowning; Suffocation and asphyxiation; Paediatric trauma; Trauma in pregnancy; Other aspects of trauma care; Bereaved relatives; Trauma scores; 3: Head injuries; Biomechanics and brain injury; The patient with a depressed level of consciousness; Immediate assessment and management; Further assessment and management: Management of specific problems Guidelines for neurosurgical consultationThe ambulant patient with a head injury; History; Assessment; Imaging; Patients at risk of developing complications after a head injury; Ambulant patients with head injuries who are not obviously at risk; Advice to discharged patients ('head injury instructions'); Head injuries in children; Specific injuries; Fracture of the vault of the skull; Compound fracture of the skull; Depressed fracture of the skull; Fracture of the base of the skull; Aerocele; Extradural haematoma; Acute subdural haematoma; Chronic subdural haematoma; Subarachnoid haemorrhage Cerebral contusionsTransient complications after minor head injury; Prolonged symptoms after apparently minor traumatic brain injury; Radiology of the skull; 4: The neck and the back; Immediate assessment and management; Injury to the spinal cord; Initial management of spinal cord injury; Special problems that may accompany injury to the spinal cord; Localisation of spinal cord damage: Delayed improvement or deterioration after spinal cord injury: Cord syndromes; Imaging and clearance of the spine in trauma; Radiographs of the cervical spine: Radiographs of the thoracolumbar Clearance of the spine

## Sommario/riassunto

Emergency Medicine Lecture Notes provides all the necessary information, within one short volume, for a sound introduction to this core specialty area. Presented in a user-friendly format, combining readability with flowcharts and high-quality illustrations, this fourth edition has been thoroughly revised to reflect recent advances in the field of emergency medicine. For this new edition, Emergency Medicine Lecture Notes features: Illustrations and flow charts in a two colour presentation throughout More detail on imaging, diagnosis and management of a wid