Editorials

190 Advances, challenges, and controversies in poisoning A L Jones, P I Dargan

192 Troublesome toxins A Parfitt, J A Henry

194 Introduction to the research series A M T Good, P Driscoll

Position statement

194 Anaesthetic machines in the accident and emergency resuscitation room M J Clancy

Reviews


198 An introduction to economic evaluation S Goodacre, C McCabe

Original articles

202 Paracetamol overdose: an evidence based flowchart to guide management C I Wallace, P I Dargan, A L Jones

206 An evidence based flowchart to guide the management of acute salicylate (aspirin) overdose P I Dargan, C I Wallace, A L Jones


215 The development of a computerised equipment and drug calculator for use in resuscitation T Shannon, A Ratchford, D Southward, A Hildreth

219 Accidental hypothermia and active rewarming: the metabolic and inflammatory changes observed above and below 32°C J J McInerney, A Breakell, W Madira, T G Davies, P A Evans

224 The effect of gel burns dressings on skin temperature T J Coats, C Edwards, R Newton, E Staunton

226 A prospective survey of patients with presumed accidental ear injury presenting to a paediatric accident and emergency department B D Steele, P O Brennan

229 The Child Protection Register: A tool in the accident and emergency department? N M Flanagan, C MacLeod, M G Jenkins, R Wylie

231 ASME proposals for reform of SHO training: threat or opportunity for the specialty of accident and emergency? C Reid

234 Occupational stress in consultants in accident and emergency medicine: a national survey of levels of stress at work R Burbeck, S Coomber, S M Robinson, C Todd

239 Sports medicine and the accident and emergency medicine specialist I Abernethy, O McNally, D MacAuley, S O’Neill
Research series
242 Clinical research in emergency medicine: putting it together A M T Good, P Driscoll

Best evidence topic reports
247 Towards evidence based emergency medicine: best BETs from the Manchester Royal Infirmary Edited by K Mackway-Jones
247 Oral or intravenous antidote for paracetamol overdose S Clarke, K Herren
248 Vomiting in paracetamol overdose K Herren, S Clarke
249 Intravenous or intramuscular/subcutaneous naloxone in opioid overdose S Clarke, P Dargan
249 Intravenous bolus or infusion of naloxone in opioid overdose S Clarke, P Dargan
250 Discharge of patients who have taken an overdose of opioids S Clarke, P Dargan
251 Gastric lavage in iron overdose S Teece, I Crawford

Journal scan
253 Journal scan Edited and coordinated by J Wyatt

Simulated interactive management series
255 Article 8. Quality assurance, clinical governance, and a patient wants to die S McCormick, J Wardrope, C Perez Avila

Prehospital care
260 Prehospital selection of patients for thrombolysis by paramedics K Pitt

Case reports
264 Cocaine/heroin induced rhabdomyolysis and ventricular fibrillation B McCann, R Hunter, J McCann
265 Accidental colchicine overdose. A case report and literature review M J Maxwell, P Muthu, P E Pritty
267 Toxicity of brake oil N Sharma, S Jain
268 Metal fume fever: a case report and review of the literature P Kaye, H Young, I O’Sullivan
270 Methylene blue: a treatment for severe methaemoglobinemia secondary to misuse of amyl nitrite B Modarai, Y K Kapadia, M Kerins, J Terris
271 Avulsion of the triceps tendon C Rajasekhar, T K Kakarlapudi, M S Bhamra
273 Spontaneous haemopneumothorax: are guidelines overdue? S R Hart, C Willis, A Thorn, L Barfoot
275 A rare case of a pedunculated lipoma in the pharynx R A P Persaud, R Kotnis, C C Ong, D A Bowdler

Abstracts
276 Faculty of Accident and Emergency Medicine annual scientific meeting, November 2001 (Prize and oral abstracts)

Letters
281 Indicators of mortality from meningococcal disease S de A Nishioka; F A I Riordan

Book review
281 Medical toxicology: a synopsis and study guide P Burdett-Smith