

Canadian Anaesthetists' Society Medal	347	Clinical Reports	
Reports of Investigation		Anaphylactic reaction to thiopentone – A case report. <i>P. Westacott, P.R. Ramachandran, Z. Jancelewicz</i>	434
Isoflurane-induced hypotension does not cause impairment in pulmonary gas exchange. <i>J.F. Nicholas, A.M. Lam</i>	352	Comparative value of peripheral and central venous pCO ₂ in predicting normal paCO ₂ during anaesthesia. <i>A. d'Hollander, V. Capouet, R. Czerucki, J.P. Bomblet, M.J.M. Govaerts</i>	439
Premedication with intramuscular midazolam: effect on induction time with intravenous midazolam compared to intravenous thiopentone or ketamine. <i>A.A. Artru, M.S. Dhamee, A.B. Seifen</i>	359	Succinylcholine-induced cardiac arrest in unsuspected Duchenne muscular dystrophy. <i>W.A.V. Henderson</i>	444
Venous pressures in the isolated upper limb during saline injection. <i>B.A. Finegan, M.D. Bukht</i>	364	Caesarean section in a patient with Cushing's syndrome. <i>J. Glassford, C. Eagle, G.H. McMorland</i>	447
The effect of population habits on side effects and narcotic requirements during high dose fentanyl anaesthesia. <i>T.H. Stanley, S. de Lange</i>	368	Anaesthesia for Caesarean section and cerebral aneurysm clipping. <i>K.A. Conklin, G. Herr, D. Fung</i>	451
Effects of midazolam on directly stimulated muscle biopsies from control and malignant hyperthermia positive patients. <i>J.E. Fletcher, H. Rosenberg, M. Hilf</i>	377	Capnography in the early diagnosis of carbon dioxide embolism during laparoscopy. <i>D.L. Shulman, H.B. Aronson</i>	455
Hypothesis		Technical Communication	
Succinylcholine, cholinceptors and catecholamines: proposed mechanism of early adverse haemodynamic reactions. <i>V. Nigrovic</i>	382	Demonstration of a problem in estimating sensible heat loss from the respiratory tract by thermometry. <i>F.G. King, H.J. Manson, J.W. Snellen, K.S. Chang</i>	460
Conference Summary		Continuing Medical Education Section	
MONITORING AND ANAESTHESIA		Anaesthesia for patients with chronic renal disease. <i>P.H.C. Weir, F.F. Chung</i>	468
Introduction. <i>J.M. Davies, L. Strunin</i>	395	Self-assessment questions	481
Monitoring the brain. <i>A.M. Lam</i>	396	Abstracts from the literature	482
Monitoring the lung. <i>R.J. Byrick</i>	397		
Monitoring the heart. <i>R.G. Merin</i>	398	Book Reviews	484
Monitoring the kidney. <i>D.R. Bevan</i>	399	Correspondence	
Monitoring the liver. <i>L. Strunin</i>	401	Safety check for the Bain circuit. <i>G.A. Ghani</i>	487
Murphy's law and the anaesthetic machine. <i>D.B. Craig</i>	402	Comment. <i>J.A. Bain</i>	488
Monitoring anaesthetic practice. <i>J.M. Davies</i>	403	Oxygen monitoring of bleomycin-treated patients. <i>J.B. Brodsky, M.S. Shulman</i>	488
Post-operative assessment of the effects of anaesthetic agents. <i>J.R. Maltby</i>	404	Hypertension associated with cardiopulmonary bypass. <i>G.V. Goresky</i>	489
When all else fails – C.M.P.A.? <i>F.N. Brown</i>	405	Reply. <i>G.E. Townsend, J.E. Wynands, D.G. Whalley, D.R. Bevan</i>	489
Review Articles		Diagnosis of malignant hyperthermia. <i>D.W. Wingard</i>	490
Anaesthesia and emesis. II. Prevention and management. <i>M.G.A. Palazzo, L. Strunin</i>	407	News of the Society/Nouvelles de la Société	xvii
A review of high-frequency oscillation. <i>M. Kolton</i>	416	Meetings	xxviii
Brief Review			
The new beta-adrenergic antagonists. <i>D.C. Chung, M.J. Laschuk</i>	430		