



Management of Inadvertent Arterial Catheterisation Associated with Central Venous Access Procedures

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KEYWORDS

Carotid artery injuries;
Central venous catheterisation;
Subclavian artery injuries;
Treatment outcome;
Endovascular repair

Abstract Objective: This study aims to describe the clinical management of inadvertent arterial catheterisation after attempted central venous catheterisation.

Methods: Patients referred for surgical or endovascular management for inadvertent arterial catheterisation during a 5-year period were identified from an endovascular database, providing prospective information on techniques and outcome. The corresponding patient records and radiographic reports were analysed retrospectively.

Results: Eleven inadvertent arterial (four common carotid, six subclavian and one femoral) catheterisations had been carried out in 10 patients. Risk factors were obesity ($n = 2$), short neck ($n = 1$) and emergency procedure ($n = 4$). All central venous access procedures but one had been made using external landmark techniques. The techniques used were stent-graft placement ($n = 6$), percutaneous suture device ($n = 2$), external compression after angiography ($n = 1$), balloon occlusion and open repair ($n = 1$) and open repair after failure of percutaneous suture device ($n = 1$). There were no procedure-related complications within a median follow-up period of 16 months.

Conclusions: Inadvertent arterial catheterisation during central venous cannulation is associated with obesity, emergency puncture and lack of ultrasonic guidance and should be suspected on retrograde/pulsatile catheter flow or local haematoma. If arterial catheterisation is recognised, the catheter should be left in place and the patient be referred for percutaneous/endovascular or surgical management.

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The use of central venous catheters is widespread to provide venous access, nutritional support or to manage

perioperative fluids. Central venous access procedures are associated with inadvertent arterial puncture or catheterisation in up to 6% of patients when using external landmark techniques,¹ with subsequent development of haemorrhage,² pseudoaneurysm,³ arteriovenous fistulation,⁴ arterial dissection,⁵ neurological injury^{6,7} and severe^{3,8} or even lethal^{9,10} airway obstruction.

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Management Of Percutaneous Central Venous And Arterial Catheterisation

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Percutaneous Central Venous and Arterial Catheterisation Ian P. Latta, 2000 This new manual responds to the increasing interest in ultrasound devices which are designed to improve successful vascular access and to reduce complications and to the continued usefulness of central venous access in a wide range of clinical applications Manual of Percutaneous Central Venous Catheterisation 3rd Edition was conceived by Professor Michael Rosen and is now written by leading experts in this field New chapters devoted to the long term care of patients with central venous catheters by a leading practitioner in intensive care medicine New section deals with practical aspects of arterial cannulation Complete practical guidance for improving successful and complication free access brought together in one volume

Handbook of Percutaneous Central Venous Catheterisation Michael Rosen, Ian P. Latta, 1992 This book describes the management of percutaneous central venous catheterization CVC one of the the most frequently performed procedures in critical care medicine New techniques insertion and complications associated with the insertion of catheters are covered

Total Burn Care David N. Herndon, 2007 Using an integrated team approach leading authority David N Herndon MD FACS explains how to meet the clinical physical psychological and social needs of every burn patient and thus achieve optimal recovery and rehabilitation The 3rd Edition of this definitive reference covers all of the latest advances in the treatment of burns features new a full color layout with new color illustrations and clinical photographs Compiled and edited by one of the world s leading authorities on the management of patients with burns Discusses the management of burn patients from their initial presentation through long term rehabilitation Addresses the clinical physical and social needs of the burn patient and emphasizes a multi faceted team approach to treatment Covers how to devise integrated treatment programs for different groups of patients such as elderly and pediatric patients Uses color illustrations and clinical photographs throughout for the first time incorporating the illustrative strengths of Barret Herndon s Color Atlas of Burn Care to provide you with a single source of definitive guidance on diagnosis and management Presents new chapters on barotrauma and inhalation injury the tissue bank the role of exercise and the use of dermal templates and burn scar resurfacing Offers fresh perspectives from more than 50% new authors With more than 100 additional contributing experts

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Vascular Access Samuel E. Wilson, 2010. This practical and comprehensive book provides how to information on all aspects of access to the vascular system for hemodialysis, parenteral nutrition, chemotherapy and resuscitation. Preoperative evaluation, operations, noninvasive procedures, complications and other aspects are detailed. This edition provides increased coverage of non-interventional techniques and includes new chapters on management of thrombophilia in hemodialysis patients, modulation of the immune system to prevent intimal hyperplasia, synthetic grafts, venous outflow stenting for salvage of vascular access procedures and ultrasound in vascular access procedures. This book is essential for all clinicians treating patients who require vascular access including vascular surgeons, general surgeons, nephrologists, dialysis technicians and nurses, radiologists and cardiologists.

A Manual of Central Venous Catheterization and Parenteral Nutrition J. L. Peters, 1983.

Irwin and Rippe's Intensive Care Medicine Richard S. Irwin, James M. Rippe, 2008. Thoroughly updated for its Sixth Edition, this classic reference remains an unsurpassed source of definitive practical guidance on adult patient care in the ICU. It provides encyclopedic multidisciplinary coverage of both medical and surgical intensive care and includes a how-to atlas of procedures and a new section on noninvasive monitoring. Each Sixth Edition chapter for the first time identifies Advances in Management based on randomized controlled clinical trials. The cardiology section has been completely rewritten to reflect advances in management of acute coronary syndromes. Also included are extensive updates on management of COPD, diabetes, oncologic emergencies and overdoses and poisonings. A companion Website will provide instant access to the complete and fully searchable online text.

Woodard v. Custer, 473 MICH 1 (2005), 2005 124994 124995.

Procedures and Techniques in Intensive Care Medicine Richard S. Irwin, 1999. This updated atlas of intensive care procedures and techniques provides graphically illustrated step-by-step instructions for every diagnostic and therapeutic procedure used in adult critical care. Coverage of each procedure includes indications, contraindications, equipment, technique, complications and ongoing care.

Cardiopulmonary Critical Care Management Robert J. Falat, John M. Luce, 1988. A collection of essays which aims to give an overview of respiratory medicine in the critical care setting with coverage of the interactions of the pulmonary, cardiovascular systems and the effects on organ function throughout the body.

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