Record Nr. UNINA9910456772503321 Autore Foxall Fiona **Titolo** Haemodynamic monitoring and manipulation [[electronic resource]]: an easy learning guide / / Fiona Foxall; with original artwork by Helen Blackburn Keswick [England], : M&K Update, 2009 Pubbl/distr/stampa **ISBN** 1-282-13571-6 9786612135712 1-907830-46-4 Descrizione fisica 1 online resource (145 p.) Collana Easy learning guides from M&K Altri autori (Persone) BlackburnHelen Disciplina 617.41 Soggetti Hemodynamic monitoring Cardiovascular system - Diseases - Diagnosis Cardiovascular system - Diseases - Treatment Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Includes bibliographical references and index. Nota di bibliografia Nota di contenuto Prelims; Table of contents; Introduction; How to use this workbook; Aims of this workbook; Chapter 1 Physiological maintenance of blood pressure: Chapter 2 Monitoring blood pressure using an arterial line: Chapter 3 Central venous pressure monitoring; Chapter 4 Monitoring and maintenance of cardiac output and tissue perfusion; Chapter 5 The effects of shock; Chapter 6 Use and effects of inotropic and vasoactive agents; Chapter 7 Putting it all together; Answers and teaching notes; Index Sommario/riassunto The adequacy of the cardio respiratory system can generally be gauged from basic clinical signs such as heart rate, blood pressure, respiratory rate and depth, skin texture and colour, use of accessory muscles of respiration and mental status. These basic signs should never be ignored, but in critical illness, basic clinical assessment alone may be unreliable and misleading. Therefore further monitoring techniques are usually required. Cardiac output and the circulation can be manipulated by ?uid and drug administration to ensure good oxygen delivery to the

tissues but in order to do this, ona