

Table of Contents

Preface D. Cheng;

1. Substance abuse in pregnancy A. Schwartz and N. Imasogie;

2. Cardiac disease in pregnancy S. Singh, A. Dhir and R. Lavi;

3. Hemodynamic management of pre-eclampsia and eclampsia A. Hards and M. Balki;

4. Management of major obstetric hemorrhage A. Wise and V. Clark;

5. Anesthetic drugs and the developing fetal brain A. Gauthier and C. Bradbury;

6. Ultrasound guidance for epidural anesthesia M. Kynoch, K. Rao, M. Hasan and N. Robinson;

7. Combined spinal-epidural anesthesia and continuous spinal anesthesia M.

Silva Restrepo and S. Halpern; 8. Coagulation and regional anesthesia S. Morrison and A. Al-Areibi;

9. Air vs. normal saline for the loss of resistance technique during epidural insertion A. Hinova and R. Fernando;

10. Ambulatory and patient controlled epidural analgesia M. Gros and B. J. Morrell;

11. Hypotension following spinal anesthesia C. Delbridge and I. McConachie;

12. Prevention and management of post dural puncture headache L. Wakely and S. Singh;

13. Epidurals and outcome C. Miron, C. Bradbury and S. Singh;

14. Epidural and intrathecal opiates and outcome P. Batohi and J. Parkin;

15. Remifentanyl infusions and PCA P. Foley and D. Hill;

16. Nitrous oxide R. Smith and I. McConachie;

17. Fasting and aspiration prophylaxis in labour and for Cesarean section K. Teague and S. Dhir;

18. Controversies surrounding airway management and Cesarean delivery P.

Kuszevski and P. Armstrong; 19. Oxygen supplementation for Cesarean section K. Marmai and I. McConachie;

20. Oxytocin use and dosage during Cesarean section J. Racine and I. McConachie;

21. Analgesia post Cesarean section T. Quach, S. Singh and G. Bellingham;

Index.