Record Nr. UNINA9910411945803321 Difficult Decisions in Thoracic Surgery: An Evidence-Based Approach / **Titolo** / edited by Mark K. Ferguson Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Springer,, 2020 **ISBN** 3-030-47404-6 Edizione [4th ed. 2020.] 1 online resource (XV, 705 p. 19 illus., 17 illus. in color.) Descrizione fisica Difficult Decisions in Surgery: An Evidence-Based Approach, , 2198-Collana 7750 Disciplina 617.54 Soggetti Thoracic surgery Surgery **Thoracic Surgery General Surgery** Cirurgia toràcica Llibres electrònics Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes index. 1. Introduction -- 2. Evidence based medicine: levels of evidence and Nota di contenuto evaluation systems -- 3. Decision analytic techniques and other decision processes -- 4. Decision making - the surgeon's perspective -- 5. Decision making - the patient's perspective -- 6. EBUS vs mediastinoscopy for initial pathologic mediastinal staging in NSCLC --7. Is preoperative smoking cessation for lung resection patients effective in reducing surgical morbidity -- 8. Is low tech as good as high tech exercise testing in assessing healthy candidates for lung resection -- 9. Does assessment of frailty and sarcopenia in lung resection candidates affect oatient selection -- 10. Can frailty and sarcopenia be mitigated in lung resection candidates -- 11. Is antibiotic prophylaxis necessary for major lung resection -- 12. Uniportal vs multiportal VATS lobectomy -- 13. Robotic vs VATS for major lung resection -- 14. Does intrapleural therapy for persistent postoperative air leak reduce air leak duration -- 15. Segmentectomy vs lobectomy in patients with good pulmonary function -- 16. Is

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Sommario/riassunto

This updated volume provides a practical guide to decision making within thoracic surgery. Focussed chapters contain pithy analyses and recommendations that allow useful information to be identified at a glance. All new chapters bring insight into the challenges faced operating on the lung, esophagus, diaphragm, airway, pleaura, mediastinum, and chest wall. Difficult Decisions in Thoracic Surgery aims to help the reader navigate the complexities of thoracic surgery through clearly formatted and evidence-based chapters. The book is relevant to practicing and trainee surgeons, as well as medical professionals working within thoracic surgery.