

## References Empyema Care Guideline

- Ampofo K, Byington C. Management of Parapneumonic Empyema. The Pediatric Infectious Disease Journal. 2007; Vol 26(5): 445-446.
- Avansino JR, Goldman B, et al. Primary Operative Versus Nonoperative Therapy of Pediatric Empyema: A Meta-Analysis. Pediatrics. 2005; Vol 115: 1652-1659.  
<http://pediatrics.aappublications.org/cgi/content/abstract/115/6/1652>
- Balfour-Lynn IM, Abrahamson E, et al. BTS Guidelines for the Management of Pleural Infection in Children. Thorax. 2005; Vol 60, S-1: 1-21. [http://thorax.bmjjournals.org/cgi/content/extract/60/suppl\\_1/i1](http://thorax.bmjjournals.org/cgi/content/extract/60/suppl_1/i1)
- Boyer, DM. Evaluation and Management of a Child with a Pleural Effusion. Pediatric Emergency Care. 2005; Vol 21(1): 63-68.
- Cohen G, Jhordal V, et al. Primary Thoracoscopic Treatment of Empyema in Children. Journal of Thoracic and Cardiovascular Surgery. 2003; Vol 125(1): 79-84. <http://jtcns.ptsnetjournals.org/cgi/content/abstract/125/1/79>
- Gates RL, Caniano DA, et al. Does VATS Provide Optimal Treatment of Empyema in Children? A Systematic Review. Journal of Pediatric Surgery, 2004; Vol 39 (3): 381-386. [http://www.jpedsurg.org/article/S0022-3468\(03\)00903-5/abstract](http://www.jpedsurg.org/article/S0022-3468(03)00903-5/abstract)
- Gates RL, Hogan M, et al. Drainage, Fibrinolysis, or Surgery: A Comparison of Treatment Options in Pediatric Empyema. Journal of Pediatric Surgery. 2004; Vol 39: 1638-1642. [http://www.jpedsurg.org/article/S0022-3468\(04\)00476-2/abstract](http://www.jpedsurg.org/article/S0022-3468(04)00476-2/abstract)
- Hilliard TN, Henderson AJ, et al. Management of Parapneumonic Effusion and Empyema. Archives of Disease in Childhood. 2003; Vol 88: 915-917. <http://adc.bmjjournals.org/cgi/content/abstract/archdischild%3b88/10/915>
- Goldin AB, Parimi C, et al. Outcomes Associated with Type of Intervention and Timing in Complex Pediatric Empyema. American Journal of Surgery, 2012.  
<http://www.sciencedirect.com/science/article/pii/S0002961012000797>
- Kalfa N, Allal H, et al. Thoracoscopy in Pediatric Pleural Empyema: A Prospective Study of Prognostic Factors. Journal of Pediatric Surgery. 2006; Vol 41: 1732-1737. [http://www.jpedsurg.org/article/S0022-3468\(06\)00404-0/abstract](http://www.jpedsurg.org/article/S0022-3468(06)00404-0/abstract)
- Padman R, King KA, et al. Parapneumonic Effusion and Empyema in Children: Retrospective Review of the DuPont Experience. Clinical Pediatrics. 2007; Vol 46: 518-522. <http://cpj.sagepub.com/cgi/content/abstract/46/6/518>
- Schneider CR, Gauderer MW, et al. Video-Assisted Thoracoscopic Surgery as Primary Intervention in Pediatric Parapneumonic Effusion and Empyema. American Surgeon, 2010; 76: 957-61.  
<http://www.ncbi.nlm.nih.gov/pubmed/20836342>
- Sonnappa S, Cohen G, et al. Comparison of Urokinase and Video-assisted Thoracoscopic Surgery for Treatment of Childhood Empyema. American Journal of Respiratory and Critical Care Medicine. 2006; Vol 174: 221-227.  
<http://ajrccm.atsjournals.org/cgi/content/abstract/174/2/221>
- St. Peter SD, Tsao K, et al. Thoracoscopic Decortication vs Tube Thoracostomy with Fibrinolysis for Empyema in Children: a Prospective Randomized Trial. Journal of Pediatric Surgery, 2009; 44: 106-111.  
<http://www.ncbi.nlm.nih.gov/pubmed/19159726>
- Walker W, Wheeler R, Legg J. Update on the Causes, Investigation and Management of Empyema in Childhood. Archives of Disease in Childhood, 2011; 96: 482-88. <http://adc.bmjjournals.org/content/96/5/482.full>