

Analysis of Reasons Why the Pigtail Cannot Be Inserted

Preview

The study identifies common errors in pigtail catheter insertion, particularly retention of the obturator. Rare complications in the literature have been reported. We report a case of a 92-year-old male who presented with dyspnea and shock, noted to have a pneumothorax. Inclusion in an NLM database does not imply endorsement of, or agreement with, the contents by NLM or the National Institutes of Health. Traditional management of traumatic hemothorax/hemopneumothorax (HTX/HPTX) has been insertion of large-bore 32-40 French (Fr) chest tubes (CTs).

A structured review of complications of pigtail catheter insertion revealed opportunities for improved patient safety. We highlight a

This paper reviews complications associated with pigtail catheters through structured root cause analysis (RCA) of two cases

To our knowledge, one of the first reported cases of parenchymal lung transection occurred to a neonate who was born

This evidence was based on studies of low to moderate risk of bias with poor control for confounding factors. (4)

Indications Pigtail catheter placement into the chest is indicated for draining empyemas,

The pigtail catheter insertion for pleural drainage is a safe and effective alternative to large-bore French chest tubes.

PEARL #4 - USING THE OBTURATOR: Needless to say, it is there for a reason. Insert the obturator all the way into

As bedside ultrasound becomes synonymous with modern care of patients who are critically ill, pigtail catheters (PCs) have become

A debate currently exists regarding the efficacy of pigtail catheters vs chest tubes in the management of thoracic

Intervention Intercostal drainage (ICD) was inserted as per BTS guidelines for insertion of ICD . Modified

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Seldinger technique

Pigtail catheters have emerged as an effective and less morbid alternative to traditional chest tubes for evacuation of pleural air. Rare

Minimally invasive procedures are being increasingly proposed for trauma. Injuries to the chest wall and/or lung have

This systemic review and meta-analysis investigated the effectiveness of small-bore pigtail catheter (PC) drainage in

Given their small calibers, better flexibility and more ease at the time of insertion, pigtail catheters are associated with

Pigtail catheter insertion is an effective and safe method of draining pleural fluid. We encourage its use for all cases of

We report a case of a 92-year-old male who presented with dyspnea and shock, noted to have a pneumothorax requiring tube

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