

Analysis of Reasons Why the Pigtail Cannot Be Inserted



Overview

The study identifies common errors in pigtail catheter insertion, particularly retention of the obturator. Major contributing factors included human error, communication breakdowns, and. Inclusion in an NLM database does not imply endorsement of, or agreement with, the contents by NLM or the National Institutes of Health. Correspondence to: Amina Saqib. Department of Pulmonary/Critical Care, Staten Island University Hospital, Staten Island, New York, USA. Email:. However, in recent years, guidelines and statements from American College of Chest Physicians (ACCP) and British Thoracic Society (BTS) stress the value of observation, repeat imaging and prompt follow-up for stable, asymptomatic patients with no underlying lung disease or trauma. An ACCP consensus. PURPOSE: To outline the indications and procedure guideline for the insertion and removal of a chest tube (tube thoracostomy) or a pigtail catheter in a trauma patient. In this episode, I discuss points on use and placement.

Article Content

356 Pigtail Catheter Insertion Error: Root Cause Analysis and ...

A structured review of complications of pigtail catheter insertion revealed opportunities for improved patient safety. We highlight a preventable error in insertion of a percutaneous catheter and describe ...

Pigtail Catheter Insertion Error: Root Cause Analysis and ...

Using a structured root cause analysis (RCA), we examined two cases of retained pigtail catheter obturators resulting in catheter malfunction and unresolved pneumothorax.

The Journal of Emergency Medicine

The catheter does not have the expected “pigtail” curved shape at its tip, but rather is straight. The obturator is visible within the intrathoracic portion of the catheter and extends out of the ...

Pigtail Insertion | Emergency Physicians Monthly

As fluid flow is dependent on tube's internal diameter and fluid viscosity, pigtails have generally been restricted to draining air or thin, free-flowing liquids.

Mastering the Percutaneous Pigtail Thoracostomy Catheter ...

Despite their widespread use, these small-bore catheters carry potential risks of significant morbidity and mortality, including intrathoracic vascular injury, parenchymal lung injury, and intra-abdominal ...

Pigtails for Pleural Problems (Percutaneous ...

Pigtails should replace chest tubes for most pneumothoraces and pleural effusions requiring drainage. In this episode, I discuss points on use and ...

Pigtail Catheter Insertion Error: Root Cause Analysis and ...

This paper reviews complications associated with pigtail catheters through structured root cause analysis (RCA) of two cases involving retained obturators, which led to catheter malfunction and ...

An unusual complication of pigtail catheter insertion

Pigtail catheters have emerged as an effective and less morbid alternative to traditional large bore chest tubes for evacuation of pleural air or fluid. However, they do not come without complications which ...

Pigtails for Pleural Problems (Percutaneous Thoracostomy)

Pigtails should replace chest tubes for most pneumothoraces and pleural effusions requiring drainage. In this episode, I discuss points on use and placement. The next post will be a ...

Chest Tube (Pigtail) Insertion and Removal | Froedtert & MCW

Proper re-expansion of the lungs permits adequate ventilation and gas exchange. Specific indications for placement can be found in the guidelines related to chest trauma. To ...

Pigtail Catheter Insertion for Pleural Drainage: A Safe Alternative

In Which Cases Should a Pigtail Catheter Insertion Be Used? While a pigtail catheter is an incredibly effective tool, it has its limitations. It works best in cases where non-clotted, non-viscous ...

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