

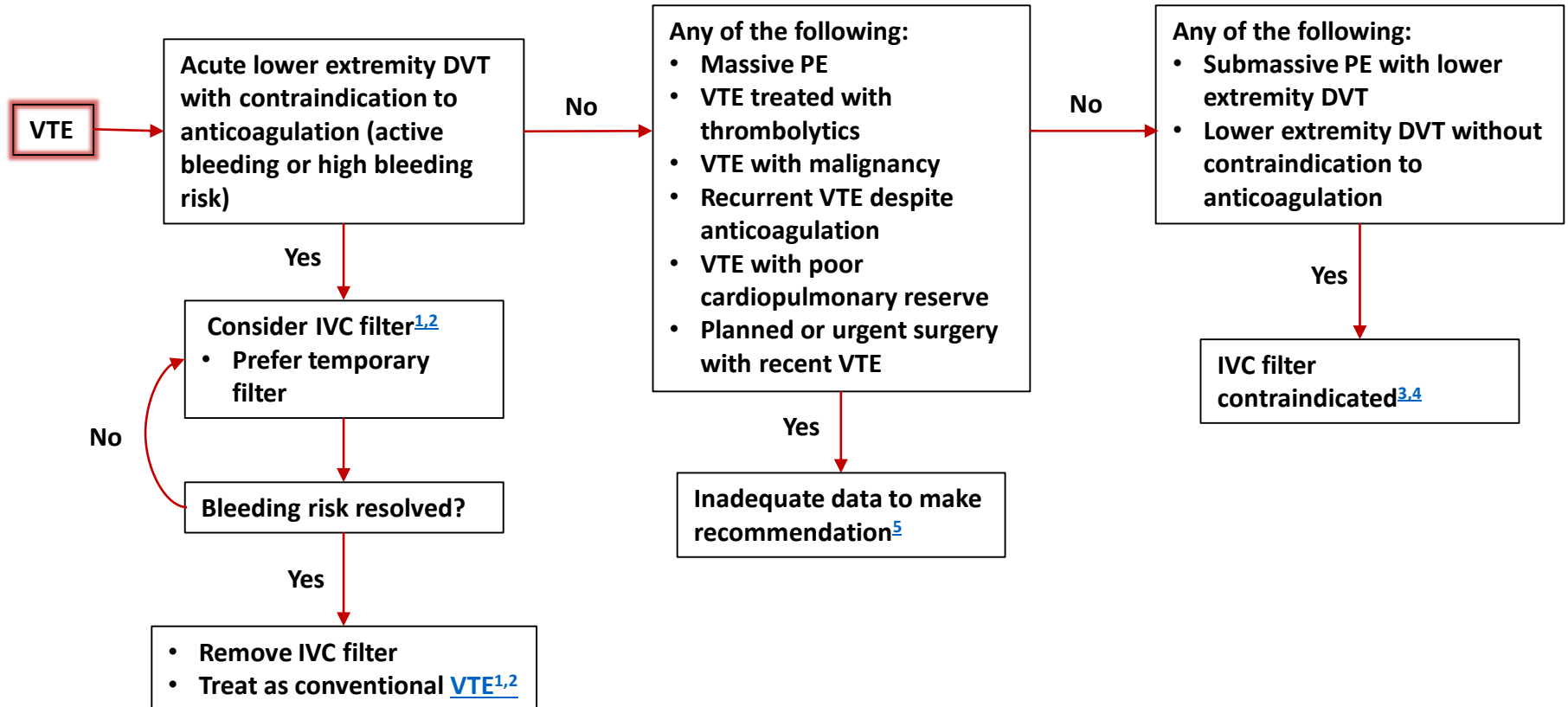
# Inferior vena cava (IVC) filters

---

Updated: 2/18/2017

1. [IVC filter](#)
2. [References](#)

# Inferior vena cava (IVC) filters



- Only two RCTs exist evaluating efficacy of IVC filters!<sup>3,4</sup>
- Data is lacking to justify IVC filter use in majority of proposed scenarios<sup>5</sup>

# References

1. [Kearon C, Akl EA, Ornelas J, et al. Antithrombotic Therapy for VTE Disease: CHEST Guideline and Expert Panel Report. Chest. 2016;149\(2\):315-52.](#)
2. [Kearon C, Akl EA, Comerota AJ, et al. Antithrombotic therapy for VTE disease: Antithrombotic Therapy and Prevention of Thrombosis, 9th ed: American College of Chest Physicians Evidence-Based Clinical Practice Guidelines. Chest. 2012;141\(2 Suppl\):e419S-94S.](#)
3. [Decousus H, Leizorovicz A, Parent F, et al. A clinical trial of vena caval filters in the prevention of pulmonary embolism in patients with proximal deep-vein thrombosis. Prévention du Risque d'Embolie Pulmonaire par Interruption Cave Study Group. N Engl J Med. 1998;338\(7\):409-15.](#)
4. [Mismetti P, Laporte S, Pellerin O, et al. Effect of a retrievable inferior vena cava filter plus anticoagulation vs anticoagulation alone on risk of recurrent pulmonary embolism: a randomized clinical trial. JAMA. 2015;313\(16\):1627-35.](#)
5. [Bikdeli B, Ross JS, Krumholz HM. Data Desert for Inferior Vena Caval Filters: Limited Evidence, Supervision, and Research. JAMA Cardiol. 2017;2\(1\):3-4.](#)

[Return to last slide viewed](#)

[Table of contents](#)