

Do not administer plasma or prothrombin complex concentrates for non-emergent reversal of vitamin K antagonists

For patients who are receiving warfarin and have supratherapeutic INR with minor or no bleeding (i.e., outside of the setting of major bleeding, intracranial hemorrhage, or anticipated emergent surgery) requiring reversal of warfarin, plasma or prothrombin complex concentrates should not be administered for this purpose. Instead, warfarin should be withheld in this setting. In addition, administration vitamin K when indicated (i.e., depending on INR level).

Witt DM, Nieuwlaat R, Clark NP, et al. American Society of Hematology 2018 guidelines for management of venous thromboembolism: Optimal management of anticoagulation therapy. *Blood Adv* 2018; 2:3257.

Holbrook A, Schulman S, Witt DM, et al. Evidence-based management of anticoagulant therapy: Antithrombotic Therapy and Prevention of Thrombosis, 9th ed: American College of Chest Physicians Evidence-Based Clinical Practice Guidelines. *Chest* 2012; 141:e152S