# **Epistaxis**

For any bleeding from the nares

### History

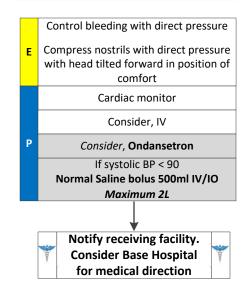
- Age
- Past medical history (hemophilia, Von Willebrand)
- Medications (HTN, anticoagulants, aspirin, NSAIDs)
- · Previous episodes of epistaxis
- Trauma
- · Duration of bleeding
- Quantity of bleeding (mild or severe)

### Signs and Symptoms

- · Bleeding from nasal passage
- Pain
- Dizziness
- Nausea
- Vomiting

#### Differential

- Trauma
- Infection (viral URI or Sinusitis)
- Allergic rhinitis
- Lesions
- · Epistaxis digitorum
- Aneurysm



## **Pearls**

- It is very difficult to quantify the amount of blood loss with epistaxis.
- Bleeding may also be occurring posteriorly. Evaluate for posterior blood loss by examining the posterior pharynx.
- Direct pressure is defined as constant, firm pressure for 20 minutes with head positioned forward without reexamining the affected nares(s).
- Anticoagulants include warfarin (Coumadin), apixaban (Elequis), heparin, enoxaparin (Lovenox), dabigatran (Pradaxa), and rivaroxaban (Xarelto).
- Anti-platelet agents like aspirin and many over-the-counter headache relief powders (i.e., Excedrin Migraine),

