

Oral Thrombin inhibitor rockets

# Dabigatran

"Da" ~ "Di" = 2 ... Factor 2 inhibitor

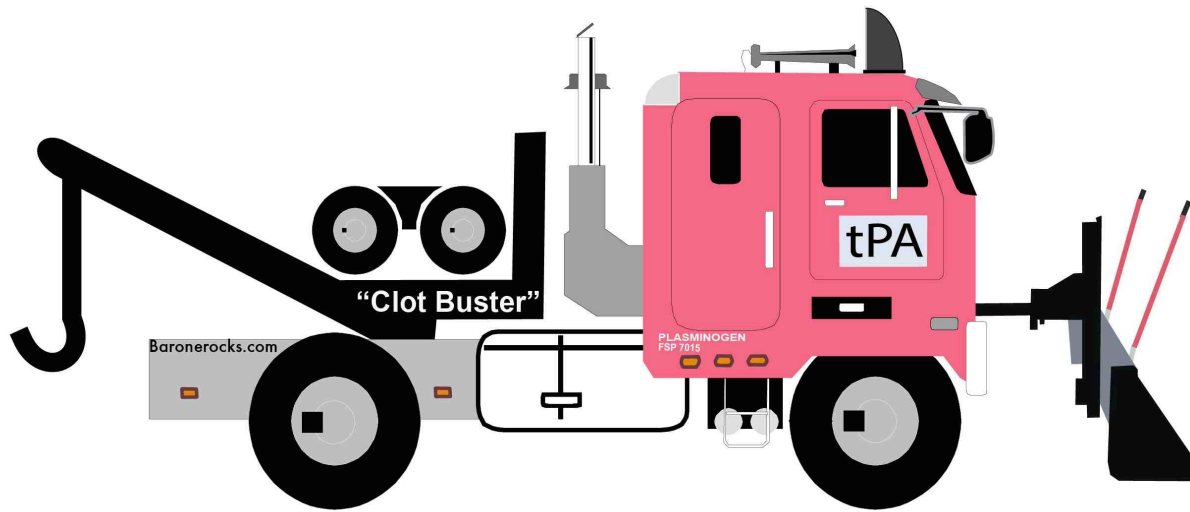
**MOA:** Oral Direct Thrombin Inhibitor

Oral anticoagulant (like Warfarin)

Disciplined fighter => no need to monitor INR

**Weakness:** Once rockets are fired...  
there's no specific way to reverse it!

# BARONE'S MEDICAL TRANSFORMERS



**Strengths:**

- > Catalyzes the conversion of plasminogen to plasmin
- > Clot busting plow rips thru thrombi

**MOA:** Recombinant tissue plasminogen activator (tPA)

**Indications:** STEMI, Ischemic stroke, Massive PE

**Weakness:** Contraindicated in patients with bleeding risk such as a hemorrhagic stroke

# Alteplase

# BARONE'S MEDICAL TRANSFORMERS