

## Factor Xa Inhibitors Reversal Guidelines

There is currently no specific antidote, and the management of life threatening bleeding remains empirical. Apixaban and rivaroxaban are highly protein bound (92-95%) and thus not dialyzable.

### Life threatening bleeding

- Hold factor Xa inhibitor
- Prothrombin complex (Kcentra)
  - 50 units/kg (maximum recommended dose is 5,000 units) Round dose to the nearest vial size
- Oral activated charcoal can be used within 1 – 2 hours of ingestion of oral agents (for example apixaban, rivaroxaban)
- Supportive measures include: fluid and blood product (RBC) replacement, mechanical compression, surgical intervention
- Monitor: PT and aPTT