**Supplemental information**

**Literature search strategy**

We searched the indexed online database MEDLINE/PubMed for original articles in English on DOAC reversal in animal models. The search was conducted in March 2016 without any date restrictions. Search terms included “oral anticoagulant reversal”, “[substance name] AND reversal”,”[substance name] AND antidote” “[substance name] AND PCC”, “[substance name] AND aPCC”, “[substance name] AND FEIBA”, “[substance name] AND antifibrinolytics”, “[substance name] AND fibrinogen”, [substance name] AND rFVIIa”, ”[substance name] AND FVIIa”, “[substance name] AND fresh frozen plasma” and “[substance name] AND hemodialysis”. In the literature search, [substance name] was replaced by either apixaban, edoxaban, rivaroxaban, or dabigatran.