

**Table 3:** Factors contributing to the prediction models for mortality from massive perioperative bleeding, found in the literature.

Variable	Studies			
	Dyke et al <sup>2</sup>	Doussau et al <sup>15</sup>	Karkouti et al <sup>43</sup>	Karkouti et al <sup>3</sup>
Severity of bleeding	+	-	+	-
EuroSCORE	-	+	-	-
Preoperative INR	-	+	+	-
aPTT ratio	-	+	-	-
RBC transfusion	-	+	-	+
Age	-	-	+	+
Urgent status	-	-	+	-
Previous cardiac surgery	-	-	+	-
Duration of CPB	-	-	+	+
DHCA	-	-	+	-
Weaning for CPB	-	-	+	-
Re-exploration	-	-	+	-
Peri-operative shock	-	-	+	+
Neurologic status	-	-	+	-
Renal function	-	-	+	+
Pulmonary complications	-	-	+	-
pH before intervention	-	-	-	+

EuroSCORE: European System for Cardiac Operative Risk Evaluation, INR: International Normalized Ratio, aPTT: activated Partial Thromboplastin Time, RBC: Red Blood Cells, CPB: Cardio Pulmonary Bypass, DHCA: Deep Hypothermic Circulatory Arrest.