

TABLE 3 Fluid and transfusion requirements

	TOTAL (N = 95)		EACA GROUP (N =47)		TXA GROUP (N = 48)		P-value (EACA vs. TXA)
	N (%)	Mean ± SD	N (%)	Mean ± SD	N (%)	Mean ± SD	
Intraoperative data							
Crystalloid (mL/kg)		46 ± 25		48 ± 25		43 ± 24	0.323
5% albumin (mL/kg)		5 ± 8		5 ± 7		6 ± 9	0.284
RBC transfusion	59 (62)		32 (68)		27 (56)		0.234
RBC transfusion (mL/kg)		15 ± 14		16 ± 14		13 ± 14	0.223
FFP transfusion	1 (1)		1 (2)		0 (0)		0.310
Platelet transfusion	1 (1)		1 (2)		0 (0)		0.310
Cryoprecipitate transfusion	13 (14)		9 (19)		4 (8)		0.125
Postoperative data							
RBC transfusion	22 (23)		13 (28)		9 (19)		0.303
RBC volume (mL/kg)		3 ± 6		4 ± 6		3 ± 5	0.341
FFP transfusion	2 (2)		1 (2)		1 (2)		0.988
Platelet transfusion	0 (0)		0 (0)		0 (0)		1.00
Cryoprecipitate transfusion	1 (1)		1 (2)		0 (0)		0.310

EACA = ϵ -aminocaproic acid, TXA = tranexamic acid, RBC = red blood cells, FFP = fresh frozen plasma, SD = standard deviation