

**Supplementary Table 3: Perceived barriers for early initiation of pharmacological venous thromboembolism prophylaxis<sup>†</sup>**

	<b>Total cohort, n/number of responses (%)</b>	<b>Intensivists, n/number of responses (%)</b>	<b>Surgeons<sup>‡</sup>, n/number of responses (%)</b>	<b>Other specialties*, n/number of responses (%)</b>	<b>P</b>
Lack of concrete evidence	17/102 (16.67)	12/65 (18.46)	5/23 (21.74)	0/14 (0)	0.0594
Lack of institution-specific protocol	34/102 (33.33)	23/65 (35.38)	9/23 (39.13)	2/14 (14.29)	0.2119
Lack of communication between services	30/102 (29.41)	19/65 (29.23)	8/23 (34.78)	3/14 (21.43)	0.6813
Multiple surgical interventions (laparotomy, craniotomy, and ICP monitor insertions)	42/102 (41.17)	26/65 (40)	9/23 (39.13)	7/14 (50)	0.7710
Severe head injuries	25/102 (24.51)	19/65 (29.23)	4/23 (17.39)	2/14 (14.29)	0.3133
Massive early transfusion and increasing blood transfusion requirements (>6 units of pRBC within 12 h of injury)	20/102 (19.61)	16/65 (24.62)	3/23 (13.04)	1/14 (7.14)	0.1829
Coagulopathy and severe thrombocytopenia	37/102 (36.27)	28/65 (43.08)	7/23 (30.43)	2/14 (14.29)	0.0818
Mean injury severity score >25	7/102 (6.86)	7/65 (10.77)	0/23 (0)	0/14 (0)	0.0369
APACHE II score >25	1/102 (0.98)	1/65 (1.54)	0/23 (0)	0/14 (0)	0.6355
Others (free text) <sup>§</sup>	3/102 (2.94)	1/65 (1.54)	1/23 (4.35)	1/14 (7.14)	0.5210

<sup>†</sup>Respondents could select multiple answers (select all that apply question), <sup>‡</sup>Surgeons include trauma surgeons and general surgeons, \*Other specialties include orthopedic surgeons and neurosurgeons, <sup>§</sup>Other (free text): High INR, medicolegal issues, active bleeding or bleeding tendency, protocol-based practice, extent of trauma and presence of polytrauma, presence of DIC. APACHE II: Acute physiology and chronic health evaluation II, ICP: Intracranial pressure, PVTE-Px: Pharmacological venous thromboembolism prophylaxis, pRBC: packed red blood cells, INR: International normalized ratio, DIC: Disseminated intravascular coagulation