

**Appendix 1** to Vogt K, Yang M, Murphy P et al. Venous thromboembolism in emergency general surgery patients: a single center retrospective cohort study. Can J Surg 2020.

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**Caprini Risk Assessment Score**

<b>1 point</b>	<b>2 points</b>	<b>3 points</b>	<b>5 points</b>
Age 41-60 yo	Age 61-74 yo	Age ≥ 75 yo	Stroke (< 1mo)
Minor surgery (< 45mins)	Arthroscopic surgery	History of VTE	Elective arthroplasty
BMI > 25	Major open surgery (> 45 min)	Family history of VTE	Hip, pelvis, or leg fracture
Swollen legs	Laparoscopic surgery (> 45 min)	Factor V Leiden	Acute spinal cord injury (< 1 mo)
Varicose veins	Malignancy	Prothrombin 20210A	
Pregnancy or postpartum	Confined to bed (> 72 h)	Lupus anticoagulant	
History of unexplained or recurrent spontaneous abortion	Immobilizing plaster cast	Anticardiolipin antibodies	
OCP or HRT	Central venous access	Elevated serum homocysteine	
Sepsis (< 1mo)		Heparin induced thrombocytopenia	
Serious lung disease, including pneumonia (<1 mo)		Other congenital or acquired thrombophilia	
Abnormal pulmonary function			
Acute MI			
CHF			
Hx of IBD			
Bed rest			

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**Table S1: High vs low risk patients for VTE (excluding cancer patients)**

	<b>High risk (Caprini <math>\geq</math> 5) N = 204</b>	<b>Low – moderate risk (Caprini = 0-4) N= 555</b>	<b>P - value</b>
<b>Mean age in years (SD)</b>	67.8 (14.8)	46.1 (18.4)	<0.0001
<b>Median BMI (IQR)</b>	27 (18-36)	27 (17-37)	0.22
<b>Females, n (%)</b>	106 (52)	289 (52.1)	1.00
<b>Charlson comorbidity score, median (IQR)</b>	4 (0-8)	1 (0-4)	<0.0001
<b>Median hospital length of stay in days, n</b>	9 (1-25)	4 (1-11)	<0.0001
<b>Reoperation, n (%)</b>	38 (18.7)	39 (7.0)	<0.0001
<b>30 day readmission, n (%)</b>	17 (8.4)	37 (6.7)	0.43
<b>VTE, n (%)</b>	8 (3.9)	4 (0.7)	0.004
<b>Mortality, n (%)</b>	30 (14.9)	19 (3.4)	<0.0001