

<b>Appendix 3 (as supplied by authors): Sensitivity analysis: points assigned using model developed with multiple imputations</b>			
<b>Variables</b>	<b>Beta</b>	<b>Beta After inflation*</b>	<b>Points</b>
Intercept	0.78	1.42	
History of peripheral vascular disease	0.83	1.53	1
Prior coronary bypass graft	1.46	2.68	2
Prior intubation for respiratory distress	1.17	2.14	3
ECG has acute ischemic changes	0.72	1.32	2
Chest x-ray shows pulmonary congestion	1.35	2.48	1
Too ill to ambulate after emergency department treatment	1.00	1.83	2
Heart rate on ED arrival $\geq$ 110	1.52	2.79	2
Hemoglobin < 100 g/L	0.77	1.41	3
Urea $\geq$ 12 mmol/L	0.54	1.00	1
Serum CO <sub>2</sub> $\geq$ 35 mmol/L			1
*Divided by the smallest coefficient 0.54.			

Appendix to: Stiell IG, Clement CM, Aaron SD, et al. Clinical characteristics associated with adverse events in patients with exacerbation of chronic obstructive pulmonary disease: a prospective cohort study. *CMAJ* 2014. DOI:10.1503/cmaj.130968. Copyright © 2014 Canadian Medical Association or its licensors