

Appendix 4 (as supplied by the authors): Table 4.1 Characteristics of elderly or chronically ill patients hospitalized for acute myocardial infarction, heart failure or chronic obstructive pulmonary disease, Quebec (Canada) 2002-2009

Characteristics	Hospitalized for AMI, HF or COPD		Absolute standardized difference (%)	
	Team-based PC	Traditional PC	Before weighting	After weighting
Admissions, n (%)	15 740 (17.4)	74 586 (82.6)	-	-
Sex, n (%)				
Female	7 900 (50.2)	37 444 (50.2)	0.0	1.0
Age (years)				
Mean	75.2	75.5	3.3	3.4
Morbidity, n (%)				
Low-moderate	2 017 (12.8)	9 125 (12.2)	1.8	0.0
High	4 552 (28.9)	21 137 (28.3)	1.3	0.1
Very high	9 171 (58.3)	44 324 (59.4)	2.4	0.1
Hospitalization cost*				
Mean	\$5,271	\$5,207	1.9	0.0
Length of hospital stay (days)				
Mean	7.6	7.9	4.9	0.3
Years since enrolled with primary care physician				
Mean	2.6	2.3	21.3	4.2
Year of index admission, n (%)				
2002-2003	1 410 (9.0)	11 688 (15.7)	20.5	0.4
2004	2 565 (16.3)	14 454 (19.4)	8.1	4.2
2005	2 816 (17.9)	13 785 (18.5)	1.5	0.2
2006	2 858 (18.2)	14 542 (19.5)	3.4	0.3
2007	2 985 (19.0)	15 177 (20.4)	3.5	2.5
2008-2009	3 106 (19.7)	4 940 (6.6)	33.8	3.0
Material deprivation quintile, %				
Quintile 1 (low deprivation)	1 328(8.4)	8 663 (11.6)	10.6	1.7
Quintile 2	2 297 (14.6)	11 394 (15.3)	1.9	0.6
Quintile 3	3 260 (20.7)	14 600 (19.6)	2.8	1.2
Quintile 4	3 914 (24.9)	16 364 (21.9)	6.9	1.0
Quintile 5 (high)	3 710 (23.6)	18 008 (24.1)	1.3	4.2
Missing	1 231 (7.8)	5 557 (7.5)	1.4	4.1
Geographical region, %				

Appendix to: Riverin BD, Li P, Naimi AI, et al. Team-based innovations in primary care delivery in Quebec and timely physician follow-up after hospital discharge: a population-based cohort study. *CMAJ Open* 2017. DOI: 10.9778/cmajo.20160059.

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Urban/university	3 355 (21.3)	25 016 (33.5)	27.7	0.7
Suburban	6 530 (41.5)	28 609 (38.4)	6.4	0.2
Intermediate	4 829 (30.7)	16 321 (21.9)	20.1	0.7
Rural	992 (6.3)	4 315 (5.8)	2.2	0.8
Missing	34 (0.2)	325 (0.4)	3.9	1.6

Abbreviations: AMI, acute myocardial infarction; HF, heart failure; COPD, chronic obstructive pulmonary disease; Q, quintile.
*Costs in current Canadian dollars are based on resource intensity weights for an admission multiplied by its unit cost per fiscal year.