Predictor	Enrolment ratios (95% CrI)
Unexplained variability	
Median enrolment ratio* by site	2.66 (2.46–2.90)
Median enrolment ratio* by study	2.71 (2.37–3.14)
Hospital size	
No. of beds, 100s	1.09 (0.95–1.26)
> 5 active studies	1.89 (1.08–3.29)
Site research infrastructure	
Co-enrolment experience	0.79 (0.27–2.29)
Deferred consent experience	0.94 (0.47–1.86)
Coordinator available	0.98 (0.55–1.80)
Total FTEs	0.98 (0.94–1.03)
Research pharmacy	0.99 (0.30–3.31)
Site affiliation	
University hospital	Ref.
University-affiliated hospital	1.44 (0.68–3.09)
Community hospital	1.57 (0.78–3.02)
Region of site	
Alberta	0.85 (0.44–1.64)
BC	0.93 (0.41–2.13)
Ontario	Ref.
Atlantic	1.04 (0.29-3.18)
Manitoba	1.10 (0.36-3.33)
Saskatchewan	1.20 (0.33–4.04)
Quebec	1.54 (0.80-2.91)
Study characteristics	
1 v. ≥ 2 coordinating centres	2.70 (1.12–6.51)
Observational v. interventional	4.67 (1.79–11.71)