

Appendix. On-line version only. Between-country differences on likelihood of BI 0–94 at day 90.

	Unadjusted differences in disability	Adjusted for baseline characteristics¶	Adjusted for baseline characteristics and case management§
	Unadjusted OR (95% CI)	Adjusted OR (95% CI)	
Spain	Omitted category	Omitted category	Omitted category
Singapore	1.176 (0.503–2.747)	2.410 (0.789–7.353)	1.524 (0.425–5.472)
Finland	0.798 (0.224–2.840)	1.309 (0.384–4.464)	0.921 (0.234–3.621)
Italy	0.882 (0.124–6.250)	2.532 (0.750–8.547)	0.879 (0.172–4.504)
Netherlands	0.609 (0.186–1.992)	1.247 (0.266–5.848)	0.878 (0.137–5.608)
Germany	0.502 (0.205–1.228)	1.131 (0.351–3.650)	0.622 (0.176–2.193)
Canada	0.563 (0.221–1.430)	1.266 (0.355–4.505)	0.518 (0.133–2.021)
Australia	0.392 (0.073–2.083)	0.637 (0.076–5.348)	0.464 (0.036–6.026)
China	0.470 (0.202–1.092)	0.991 (0.363–2.703)	0.457 (0.108–1.927)
Israel	0.551 (0.197–1.538)	0.630 (0.125–3.175)	0.300 (0.065–1.382)
USA	0.477 (0.200–1.138)	0.692 (0.248–1.931)	0.279 (0.079–0.985)*
France	0.308 (0.111–0.850)*	0.336 (0.085–1.328)	0.273 (0.077–0.966)*
Denmark	0.294 (0.085–1.010)	0.350 (0.128–0.954)*	0.241 (0.071–0.822)*
Sweden	0.254 (0.095–0.676)*	0.404 (0.115–1.425)	0.129 (0.027–0.616)*
<i>N</i>	779	680	635
Pseudo- <i>R</i> ²	0.0211	0.3582	0.4361
<i>P</i>	<0.0001	<0.0001	0.0001

ORs less than (equal to) [greater than] 1 indicate that the odds of BI 0–94 at day 90 are lower than (the same as) [higher than] in the omitted category (Spain). Data sorted by the adjusted OR in the final column. Countries further down the ranking have a greater likelihood of a favourable outcome.

* $P < 0.05$

¶ Adjusted for age, heart disease, stroke, diabetes, hypertension, dyslipidemia, ICH volume, IVH present, IVH volume, GCS, NIHSS, systolic and diastolic blood pressure, temperature, pulse rate, BMI, smoking status and history of alcoholism, all measured at baseline.

§ Adjusted for baseline characteristics plus time from symptom onset to first CT scan, ICU LOS, mechanical ventilation, total LOS, LOS in inpatient rehabilitation, a blood pressure decrease of 1–20% in the first 24h or low glucose, and whether or not they had the following types of treatment: surgery; edema treatment; sedation in first 5d; magnesium; heparin; statins; aspirin; fever; and, antibiotics.