

Supplementary data

Table 3. 90-day mortality, adjusted for confounders alone or for confounders and matching variables (age, sex, and place of residence)

Item	Crude HR (95% CI)	Adj. HR (95% CI) ^a	Adj. HR (95% CI) ^b
All cases	0.8 (0.4–1.8)	0.7 (0.3–1.5)	0.9 (0.4–2.0)
LCPD ^c	–	–	–
SCFE ^c	–	–	–
DDH	0.9 (0.4–1.9)	0.7 (0.4–1.6)	0.9 (0.4–2.1)

^a Adjustment for confounding factors, without matching variables.

^b Adjustment for confounding factors and matching variables (age group, sex, and place of residence calculated as strata variable due to many variable levels (> 300)).

^c No valid models could be fitted due to the scarcity of events.

Table 4. Overall mortality, adjusted for confounders and matching variables (age group, sex, and place of residence)

Item	Crude HR (95% CI)	Adj. HR (95% CI) ^a	Adj. HR (95% CI) ^b
All cases	0.9 (0.8–1.0)	0.8 (0.7–0.9)	0.8 (0.7–0.9)
LCPD	0.8 (0.6–1.3)	0.8 (0.6–1.3)	0.7 (0.4–1.3)
SCFE	0.9 (0.4–1.7)	0.9 (0.4–1.8)	2.1 (0.8–5.7)
DDH	0.9 (0.8–1.0)	0.8 (0.7–0.9)	0.8 (0.7–0.9)

^a Adjustment for confounding factors, without matching variables.

^b Adjustment for confounding factors and matching variables (age group, sex, and place of residence calculated as strata variable due to many variable levels (> 300)).