

Supplementary Table 1. Validity of stroke codes using all diagnoses (algorithm 1) according to discharge department

	Sensitivity, % (95% CI)	Specificity, % (95% CI)	PPV, % (95% CI)
Neurology (<i>n</i> =764)			
IS (<i>n</i> =638)	99 (98–100)	46 (38–55)	90 (88–92)
ICH (<i>n</i> =13)	77 (50–92)	100 (99–100)	77 (50–92)
SAH (<i>n</i> =1)	100 (21–100)	100 (99–100)	25 (5–70)
Neurosurgery (<i>n</i> =539)			
IS (<i>n</i> =46)	96 (85–99)	96 (93–97)	67 (55–77)
ICH (<i>n</i> =194)	98 (95–99)	94 (91–96)	90 (86–94)
SAH (<i>n</i> =95)	94 (87–97)	97 (95–98)	88 (80–93)
Rehab. (<i>n</i> =317)			
IS (<i>n</i> =191)	98 (95–99)	75 (67–82)	86 (81–90)
ICH (<i>n</i> =48)	96 (86–99)	93 (89–95)	70 (58–79)
SAH (<i>n</i> =16)	94 (72–99)	99 (97–99)	79 (57–91)
Etc. (<i>n</i> =191)			
IS (<i>n</i> =93)	73 (63–81)	51 (41–61)	59 (50–67)
ICH (<i>n</i> =16)	81 (57–93)	98 (94–99)	76 (53–90)
SAH (<i>n</i> =1)	100 (21–100)	98 (95–99)	25 (5–70)

CI: confidence interval, Etc.: et cetera, ICH: intracranial hemorrhage, IS: ischemic stroke, PPV: positive predictive value, Rehab.: rehabilitation medicine, SAH: subarachnoid hemorrhage.