

Table 2. Healthcare utilisation and cost, a year after the interview.

Ex ante mortality risk	All (n=16,939)		Bottom 75% mortality risk (n=12,703)		Top 25% mortality risk (n=4236)	
	No CI	CI	No CI	CI	No CI	CI
Cognitive status						
Panel A: Any visit/admission, %						
Outpatient	94.1	93.6	93.2	93.2	96.6	96.5
Emergency department	19.7	25.7***	16.0	18.7**	30.9	40.2***
Emergency department without admission	9.6	12.0***	8.6	10.0	12.4	16.1***
Inpatient	16.3	21.9***	12.6	15.0**	27.5	36.1***
Planned inpatient	6.1	6.3	5.2	4.5	8.9	9.7
Unplanned inpatient	12.6	18.2***	9.0	12.3***	23.5	31.8***
Panel B: Number of visits/admissions, mean						
Outpatient	10.4	10.1*	9.76	9.67	12.4	12.0
Emergency department	0.30	0.46***	0.22	0.31***	0.52	0.81***
Emergency department without admission	0.11	0.15***	0.10	0.12	0.16	0.20***
Inpatient	0.27	0.40***	0.19	0.24**	0.49	0.74***
Planned inpatient	0.08	0.08	0.07	0.06	0.13	0.14
Unplanned inpatient	0.18	0.31***	0.12	0.19***	0.36	0.60***
Panel C: Length of inpatient stay, mean days						
All admissions	1.66	2.88***	1.00	1.60**	3.38	5.73***
Planned admissions	0.43	0.50	0.31	0.23	0.78	1.08
Unplanned admissions	1.24	2.45***	0.71	1.41**	2.60	4.86***
Panel D: Costs (2021), SGD						
Total	4177	4870***	3283	3534	6072	7249***
Outpatient	1790	1673**	1623	1631	2265	2078**
Emergency department	74	110***	55	73***	132	196***
Emergency department without admission	30	36**	26	29	43	54**
Inpatient	2292	3118***	1616	1745	4348	5830***
Planned inpatient	986	895	844	458***	1388	1621
Unplanned inpatient	1299	2157***	778	1283**	2910	4327***

CI: cognitive impairment

Estimates are regression-adjusted, controlling for factors listed in Table 1 and time-fixed effects. Statistically significant differences between the cognitively intact and impaired are indicated by asterisks: * $P < 0.1$, ** $P < 0.05$, *** $P < 0.01$.