

Supplemental Table 3. Hospital LOS between patients with and without comorbidity

	LOS -	LOS +	p-value
HTN	12.5 (4, 20.5)	8 (5, 13)	0.9006
AF	8 (4.5, 14)	8 (5, 12)	0.8588
DM	7 (5, 11.5)	9 (4.5, 14)	0.4279
CKD	7 (5, 14)	8 (4, 12)	0.7156
COPD	8 (5, 14)	7 (5, 11)	0.2468
OSA	7.5 (5, 13)	10 (5, 14)	0.5014
CB	8 (5, 13)	5 (5, 11)	0.4717
Asthma	7 (4, 12)	13 (9, 20.75)	0.001
HLD	9 (5, 14)	7 (5, 12)	0.2031
Stroke	7 (4, 11)	11 (5.75, 17.5)	0.0015
CAD	8 (4, 13)	8 (5, 13)	0.8169
PAD	7 (5, 12)	9 (6, 16)	0.1262
VTE	7 (5, 12)	11.5 (5, 14.25)	0.1268
Tobacco	8 (5, 13)	7 (4, 13)	0.5069
IVDU	7 (4.75, 12)	14 (11.25, 19.25)	0.0016
Alcohol	8 (5, 12)	10 (5.5, 14.5)	0.26
BMI	8 (5, 13)	8 (5, 12)	0.8102
65+	8 (5, 14)	8 (5, 12)	0.4385
Gender (male)	9 (5, 14)	7 (4, 12)	0.357

LOS, length of stay; +, with comorbidity; -, without comorbidity

AF, atrial fibrillation; BMI, body mass index; IVDU, intravenous drug use; CAD, coronary artery disease; CB, chronic bronchitis; CKD, chronic kidney disease; COPD, chronic obstructive pulmonary disease; DM, diabetes mellitus; HLD, hyperlipidemia; HTN, hypertension; OSA, obstructive sleep apnea; PAD, peripheral arterial disease; Stroke, ischemic stroke; VTE, venous thromboembolism including deep venous thrombosis and pulmonary embolism; 65+, age above 65 years.