

Table S1 Comparison of patients' characteristics in non-serious group and serious group at hospital presentation

Variable	Severe group (n=147)	Non-severe group (n=152)	P value
Age (years)	72.27±13.1	68.76±14.99	0.434
Male	93 (63.27)	80 (52.63)	0.042
BMI (kg/m ²)	23.8 (20.20–25.65)	22.86 (20.00–25.84)	0.380
Without vaccination ^a	72 (62.1)	21 (17.6)	<0.001
Diabetes	52 (35.37)	36 (23.68)	0.027
Chronic cardiovascular disease	93 (63.27)	75 (49.34)	0.015
Chronic lung disease	22 (14.97)	45 (29.61)	0.002
Chronic kidney disease	14 (9.5)	10 (6.6)	0.349
Chronic liver disease	5 (3.4)	7 (4.6)	0.596
Chronic nervous disease	9 (6.1)	14 (9.2)	0.781
Malignant tumor	10 (6.8)	12 (7.9)	0.781
Immunosuppression therapy	5 (3.4)	7 (4.6)	0.596
White blood cell count (×10 ⁹ /L)	8.64±4.56	9.09±8.08	0.778
Lymphocyte count (×10 ⁹ /L)	2.90±10.14	2.98±8.93	0.912
Platelet count (×10 ⁹ /L)	222.05±107.2	242.89±104.8	0.877

Data are presented as number (percentage), median (interquartile range) or mean standard deviation. ^a, the data of 235 (severe group, n=116; non-severe group, n=119) patients were analyzed because of missing data. BMI, body mass index.