

Table S1. Comparison between patients who were admitted because of inflammation and those who developed inflammation during hospitalization.

	Patients with inflammation on admission (n=47)	Patients who developed inflammation during hospitalization (n=33)
Interval between baseline data in medical records and onset of systemic inflammation, median [range] days	21 [2-61]	21 [1-112]
Causes of systemic inflammation		
Pneumonia, n [%]	25 [53.2]	17 [51.5]
Upper respiratory inflammation, n [%]	3 [6.4]	3 [9.1]
Influenza, n [%]	0 [0.0]	1 [3.0]
Pyelonephritis, n [%]	1 [2.1]	4 [12.1]
Prostatitis, n [%]	2 [4.3]	4 [12.1]
Gastroenteritis, n [%]	3 [6.4]	0 [0.0]
Cholecystitis, n [%]	3 [6.4]	0 [0.0]
Cellulitis, n [%]	4 [8.5]	1 [3.0]
Malignant syndrome, n [%]	4 [8.5]	0 [0.0]
Gouty attack, n [%]	0 [0.0]	1 [3.0]
Burn, n [%]	1 [2.1]	0 [0.0]
Not available, n [%]	1 [2.1]	2 [6.1]