

Supplementary Table S1. Demographical and clinical characteristics

DEMOGRAPHICAL DATA	
SEX	(FEMALE/MALE)
AGE > 18	(YEARS)
PATIENTS' ORIGIN	
CLINICAL DATA	
HIV	(YES/NO)
FEVER ON ADMISSION	(YES/NO)
TEMPERATURE ON ADMISSION	(°C)
FEVER IN THE LAST 24 HOURS	(YES/NO)
TEMPERATURE IN THE LAST 24 HOURS	(°C)
MAXIMUM OBSERVED TEMPERATURE DURING HOSPITALIZATION	(°C)
FEVER DURATION	(DAYS)
CARDIAC FREQUENCY	(bpm)
DIAGNOSIS DIAGNOSE CONFIRMED	ICD9* Serology, parasitological/histological/microbiological identification, PCR, radiological signs, urinary antigens
DIED	(YES/NO)

* International classification of Diseases

Supplementary Table S2. Clinical biomarkers associated with bacterial diseases, results of univariable logistic regressions.

BIOMARKER	N	OR	95% CI	P-value
CRP	804	1.037	1.030 - 1.045	<.0001
WBC	804	1.295	1.227 - 1.367	<.0001
NEUTROPHILS	748	1.370	1.280 - 1.466	<.0001
LEUCOCYTES	750	0.967	0.820 - 1.141	0.6930
EOSINOPHILS	697	4.520	0.727 - 28.096	0.1055
LDH	657	1.001	0.999 - 1.002	0.3654
FIBRINOGEN	695	2.809	2.279 - 3.463	<.0001

NOTE. CRP: N is the number of non missing values. C-Reactive Protein. WBC: White Blood Cells. LDH: Lactate Dehydrogenase. OR: Odds Ratio, CI: Confidence Intervals.