

Supplemental Table 3: univariate (top panel) and multivariate (bottom panel) analysis of the variables associated with mortality. Significant variables are highlighted in bold.

Parameter	Deceased (N)	Survivors (N)	Patients included (N)	P (Fisher exact test)
Age >65	26/5	42/43	115	0.0004
Smoking	2/18	5/67	92	NS
Gender (male)	22/8	62/23	115	NS
BMI>30	3/21	21/47	91	NS
BMI>25	14/9	50/18	91	NS
Low TSH	11/19	28/57	115	NS
Low FT3	23/7	23/62	115	<0.0001
Low FT4 and FT3	7/23	5/80	115	0.01
Parkinson' disease	1/27	1/83	112	NS
Alzheimer's disease	6/22	6/78	112	NS
Stroke	3/27	7/77	114	NS
COPD	6/24	5/79	114	0.04
Pulmonary hypertension	1/29	0/84	114	NS
Atrial fibrillation	6/24	5/79	114	0.04
Chronic congestive heart failure	2/28	2/82	114	NS
Hypertension	22/8	51/33	114	NS
Coronary heart disease	10/20	12/72	114	0.03
Chronic kidney dysfunction	3/27	3/80	113	NS
Diabetes	9/21	11/73	114	0.05
Severe respiratory dysfunction at admission	23/7	40/43	113	0.01
COMPLICATIONS DURING HOSPITALIZATION				
Liver dysfunction	8/18	6/74	106	0.005
Anaemia	10/16	12/68	106	0.02
Disseminated Intravascular Coagulation	3/23	1/79	106	0.04
Acute Kidney Injury	8/18	1/78	105	<0.0001
Co-infections	17/8	19/59	103	0.0002

LOGISTIC REGRESSION (stepwise method)				
Stepwise method	Coefficient	Standard error	Wald	P
Age >65	1.5488	0.76166	4.1349	0.042
Coronary heart disease	2.11167	0.81194	6.7641	0.0093
Co-infections	1.86946	0.71709	6.7966	0.0091
Acute Kidney Injury	3.06714	1.22827	6.2357	0.0125
Low FT3	1.97812	0.71507	7.6527	0.0057

Legend: COPD: Chronic obstructive pulmonary disease