

Supplementary Table

Table S1. Baseline demographic features, clinical and laboratory data of study population, stratified according to the availability of serum biomarkers

Parameter	Only proADM	MR- 6	MR-proADM + KL-6 + IL- 6	p-value
N°	52		22	
Age (years)	68.2 ± 16.8		64.6 ± 10.1	0.1071
Male gender (%)	32 (61.5%)		12 (54%)	0.6120
Medical history				
- Arterial hypertension (%)	32 (61.5%)		11 (50%)	0.4420
- Diabetes mellitus (%)	10 (19.2%)		5 (22.7%)	0.7578
- Atrial fibrillation (%)	7 (13.4%)		4 (18.1%)	0.7227
- Chronic kidney disease (%)	4 (7.6%)		1 (4.5%)	1
- Chronic obstructive pulmonary disease (%)	7 (13.4%)		2 (9%)	0.7163
- Active/previous cancer (%)	4 (7.6%)		2 (9%)	1
Clinical assessment				
- Hemoglobin (g/dl)	12.9 ± 2.04		13.6 ± 2.5	0.2558
- WBC (x10 ³ /mmc)	7.6 ± 4.5		7.3 ± 4.2	0.6652
- Lymphocytes (x10 ³ /mmc)	1.14 ± 0.9		0.9 ± 0.75	0.6263
- Neutrophils (x10 ³ /mmc)	6.1 ± 4.17		5.2 ± 4.6	0.4953
- Platelets (x10 ³ /mmc)	207.4 ± 91		228.9 ± 116.1	0.3867
- Creatinine (mg/dl)	1.2 ± 1		1.2 ± 0.8	0.2834
- CRP (mg/dl)	9.5 ± 23.2		10.2 ± 7.6	0.1065
- PCT (ng/ml)	0.7 ± 2.6		0.8 ± 4.6	0.6142
- INR	1.4 ± 1.1		1.3 ± 0.4	0.0952
- D-dimer (FEU/ml)	1223 ± 826		1443 ± 3268	0.7942
- Bilirubine (mg/dl)	0.9 ± 3.1		0.8 ± 2.5	0.5581
- LDH (U/l)	292.5 ± 115.4		335.6 ± 201	0.0526
- proBNP (pg/ml)	894 ± 1436		706 ± 2436	0.0879
- pH	6.9 ± 2.2		7.01 ± 1.6	0.1256
- paCO ₂ (mmHg)	34.1 ± 13.1		33.2 ± 12	0.6256
- paO ₂ (mmHg)	78.5 ± 36.2		82.6 ± 17.2	0.2556
- paO ₂ /FiO ₂ (mmHg/%)	2.8 ± 1.3		2.9 ± 1.4	0.3694
- Serum lactate (mmol/l)	1.6 ± 0.7		1.2 ± 1	0.2114