Supplementary Table 1. Median with range presentation for factors involved in univariable analysis.

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| Variables | Early CAA regression (n=40)  Median (Range) | Delayed CAA regression (n=36)  Median (Range) |
| White blood cell (×109/L) | 13.95 (6.00-32.00) | 13.20 (5.60-34.00) |
| Neutrophils (%) | 65.75 (32.60-91.30) | 64.95 (13.60-85.40) |
| Lymphocyte (%) | 21.90 (3.00-49.90) | 25.55 (7.40-70.30) |
| Ratio of neutrophils to lymphocyte | 3.03 (0.65-30.43) | 2.55 (0.19-11.54) |
| Monocyte (%) | 10.04 (3.60-23.00) | 9.30 (3.70-21.70) |
| Hemoglobin (g/L) | 109.5 (84.00-143.00) | 104.00 (66.00-137.00) |
| Platelet (×109/L) | 306.50 (114.00-605.40) | 370.50 (57.00-999.00) |
| Ratio of platelet to lymphocyte | 92.77 (41.58-544.79) | 98.06 (18.51-309.94) |
| CRP (mg/L) | 72.95 (2.40-245.60) | 81.50 (8.00-258.20) |
| ESR (mm/h) | 52.50 (16.00-112.00) | 59.00 (13.00-133.00) |
| Alanine aminotransferase (ALT, U/I) | 28.00 (8.00-334.00) | 36.00 (10.00-329.00) |
| Aspartate aminotransferase (AST, U/I) | 31.00 (11.00-266.00) | 27.50 (12.00-332.00) |
| Ratio of AST to ALT | 1.32 (0.18-2.82) | 0.96 (0.09-2.57) |
| Total Bilirubin (umol/L) | 6.10 (2.60-47.40) | 6.10 (1.30-53.40) |
| Direct bilirubin (DBIL, umol/L) | 3.60 (0.00-36.10) | 2.80 (0.00-38.80) |
| Indirect bilirubin (IDIL, umol/L) | 3.30 (0.00-14.50) | 3.40 (0.00-14.70) |
| Albumin (ALB, g/L) | 35.70 (20.80-65.80) | 36.70 (2.50-43.70) |
| Globulin (GLB, g/L) | 30.88 (21.50-51.71) | 27.05 (18.40-46.20) |
| Prealbumin (PA, g/L) | 53.00 (21.00-171.00) | 63.00 (21.00-117.00) |
| γ-Glutamyl transpeptidase (γGT, U/I) | 75.00 (10.00-493.00) | 56.00 (10.00-493.00) |
| Lactate dehydrogenase (LDH, U/L) | 330.00 (174.00 -945.00) | 299.00 (6.27-1031.00) |
| Urea nitrogen (UN, mmol/L) | 2.94 (0.7.0-15.80) | 3.14 (1.40-5.10) |
| Creatinine (Cr, umol/L) | 27.00 (15.00-87.00) | 23.00 (14.00-43.00) |
| Serum cystain C (CysC, umol/L) | 0.89 (0.67-2.72) | 0.99 (0.65-1.48) |
| K+ (mmol/L) | 4.08 (2.84-5.50) | 4.43 (3.20-6.07) |
| Na+ (mmol/L) | 135.90 (13.81-147.30) | 137.00 (132.00-145.00) |
| P- (mmol/L) | 1.35 (0.82-1.92) | 1.41 (0.82-1.93) |
| Cl- (mmol/L) | 101.80 (92.00-110.00) | 103.20 (95.00-110.00) |
| Ca2+ (mmol/L) | 2.31 (1.96-205.00) | 2.29 (1.99-2.72) |
| Mg2+ (mmol/L) | 20.94 (0.81-1.84) | 20.91 (0.74-1.15) |
| Total cholesterol (TC, mmol/L) | 3.03 (2.13-3.82) | 2.91 (1.45-4.75) |
| Triglyceride (TG, mmol/L) | 1.20 (0.96-2.40) | 1.33 (0.25-2.78) |
| HDL-C (mmol/L) | 0.54 (0.23-0.65) | 0.49 (0.11-0.98) |
| LDL-C (mmol/L) | 2.19 (1.1-3.06) | 2.21 (0.51-3.87) |
| PT (s) | 13.40 (10.10-26.90) | 14.00 (11.20-18.00) |
| APTT (s) | 32.64 (25.50-53.40) | 40.38 (25.40-57.60) |
| Fibrinogen (Fg, mg/dL) | 573.00 (360.00-765.00) | 467.00 (257.00-813.00) |
| D-dimer (mg/L) | 1.50 (0.88-3.25) | 2.10 (0.10-7.20) |
| CTnI (ug/L) | 0.011 (0.006-0.287) | 0.012 (0.005-0.119) |
| NT-BNP (pg/ml) | 642.00 (16.80-15200.00) | 926.00 (43.15-23100.00) |