

Supplemental Data Table S1. Comparison of each parameter included in the three diagnostic scoring systems and scoring results in patients according to ADAMTS13 activity test results

| Scoring system | Parameter | Score | Patients, N (%) | | P* |
|----------------|-------------------------------|-----------|--------------------|-------------------|--------|
| | | | TMA (–) | TMA (+) | |
| FTMA-S | Cr | 0 | 18 (17.8) | 4 (9.1) | 0.215 |
| | | 1 | 83 (82.2) | 40 (90.9) | |
| | PLT | 0 | 77 (76.2) | 30 (68.2) | 0.311 |
| | | 1 | 24 (23.8) | 14 (31.8) | |
| | FANA | 0 | 56 (55.4) | 15 (34.1) | 0.018 |
| | | 1 | 45 (44.6) | 29 (55.9) | |
| | Total score | 0 | 7 (6.9) | 0 (0.0) | 0.015 |
| | | 1 | 48 (47.5) | 12 (27.3) | |
| | | 2 | 34 (33.7) | 25 (56.8) | |
| | | 3 | 12 (11.9) | 7 (15.9) | |
| PLASMIC-S | PLT | 0 | 78 (77.2) | 32 (72.7) | 0.560 |
| | | 1 | 23 (22.8) | 12 (27.3) | |
| | Combined hemolysis parameter | 0 | 37 (36.6) | 1 (2.3) | <0.001 |
| | | 1 | 64 (63.4) | 43 (97.7) | |
| | Active cancer | 0 | 16 (15.8) | 3 (6.8) | 0.184 |
| | | 1 | 85 (84.2) | 41 (93.2) | |
| | History of solid-organ or SCT | 0 | 8 (7.9) | 0 (0.0) | 0.106 |
| | | 1 | 93 (92.1) | 44 (100.0) | |
| | MCV | 0 | 69 (68.3) | 10 (22.7) | <0.001 |
| | | 1 | 32 (31.7) | 34 (77.3) | |
| | PT INR | 0 | 19 (18.8) | 1 (2.3) | 0.007 |
| | | 1 | 82 (81.2) | 43 (97.7) | |
| | Cr | 0 | 19 (18.8) | 2 (4.5) | 0.037 |
| | | 1 | 82 (81.2) | 42 (95.5) | |
| | Total scores | 3 | 16 (15.8) | 1 (2.3) | <0.001 |
| | | 4 | 33 (32.7) | 1 (2.3) | |
| | | 5 | 34 (33.7) | 6 (13.6) | |
| 6 | | 15 (14.9) | 29 (65.9) | | |
| 7 | | 3 (2.9) | 7 (15.9) | | |
| B-S | Sum of scores, median (range) | | –19.0 (–51.5–41.5) | –9.0 (–51.5–41.5) | 0.050 |

*P-values were obtained using the Mann–Whitney *U*-test for continuous variables and the chi-square/Fisher's exact test (for numbers <5 in each section) for categorical variables.

Abbreviations: FTMA-S, French thrombotic microangiopathy score; PLASMIC-S, PLASMIC score; B-S, BENTLEY score; Cr, creatinine; PLT, platelets; FANA, fluorescent antinuclear antibody; SCT, stem cell transplantation; MCV, mean corpuscular volume; PT, prothrombin time; INR, international normalized ratio; TMA, thrombotic microangiopathy; ADAMTS13, a disintegrin and metalloprotease with thrombospondin type 1 motif, member 13.