

## **Supplementary Materials**

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**Supplementary Table 1.** Baseline demographics and laboratory variables stratified by availability of ADAMTS13 confirmation status.

Variable	ADAMT13 confirmed (N=362)	ADAMTS13 not tested (N=57)*	P-value
<b>Age (years)</b>			
Mean (SD)	44.6 (15.5)	38.2 (14.3)	0.003 <sup>t</sup>
Median (IQR)	43.0 (33.0, 55.2)	37.8 (27.2, 46.9)	-
Sex			
Female	256 (70.7%)	40 (70.2%)	0.93 <sup>c</sup>
<b>Hemoglobin (g/dL)</b>			
Hemoglobin - Mean (SD)	8.5 (2.0)	7.6 (1.7)	-
Median (IQR)	8.2 (7.2, 9.6)	7.2 (6.4, 8.9)	0.010 <sup>e</sup>
<b>Platelet count (x 10<sup>3</sup>/µL)</b>			
Mean (SD)	20.8 (23.6)	26.2 (24.4)	-
Median (IQR)	14.0 (9.0, 24.0)	16.5 (11.0, 31.8)	0.06 <sup>e</sup>
<b>Serum Creatinine (mg/dL)</b>			
Mean (SD)	1.5 (1.2)	1.4 (0.9)	-
Median (IQR)	1.2 (0.9, 1.8)	1.0 (0.8, 1.7)	0.23 <sup>e</sup>
<b>Lactate dehydrogenase (U/L)</b>			
Mean (SD)	1664.3 (1420.1)	1611.0 (1169.4)	-
Median (IQR)	1256.0 (795.5, 1904.5)	1239.0 (788.5, 2340.5)	0.97 <sup>e</sup>

Missing values: Age=28/1, Hemoglobin=1/22, Platelets=0/9, Creatinine=4/24, LDH=7/22.

<sup>t</sup> T-test, <sup>c</sup> Chi-squared test, <sup>e</sup> Exact wilcoxon rank sum test.

**Supplementary Table 2.** Fatal outcomes at initial presentation in patients with and without ADAMTS13 confirmation

	ADAMTS13 confirmed (n=362)	ADAMTS13 not confirmed (n=58)
<b>Fatal outcome</b>	17 (4.7%)	7 (12.1%)