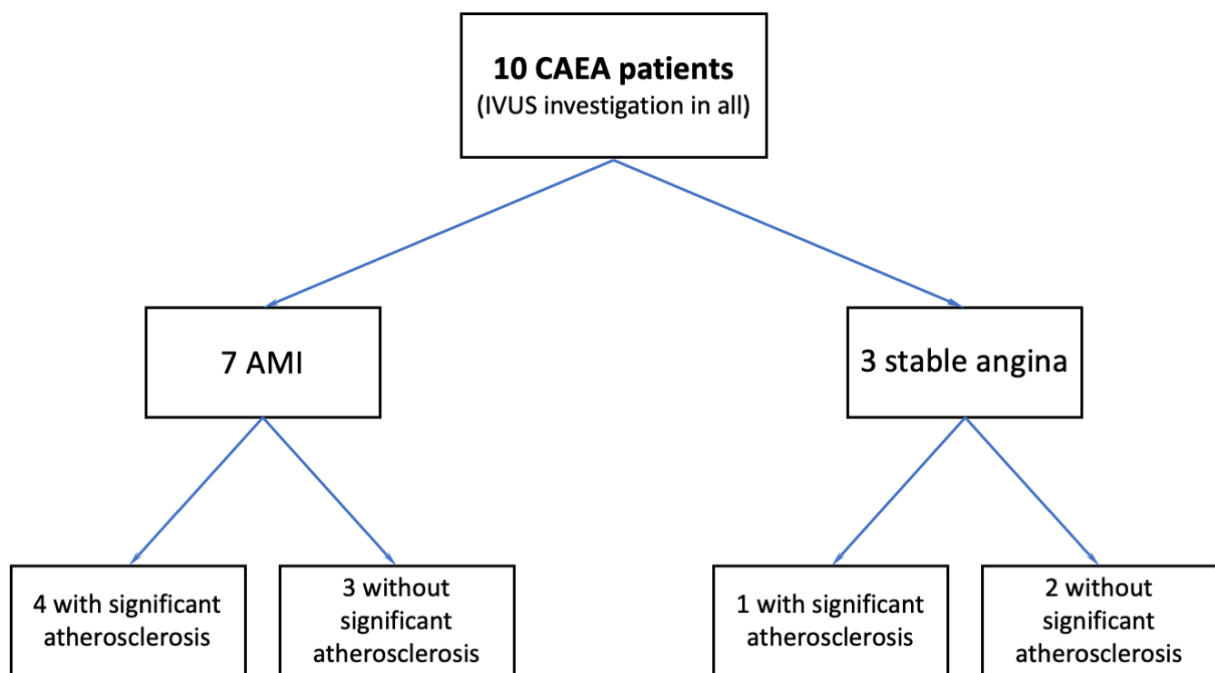


*Supplementary material*

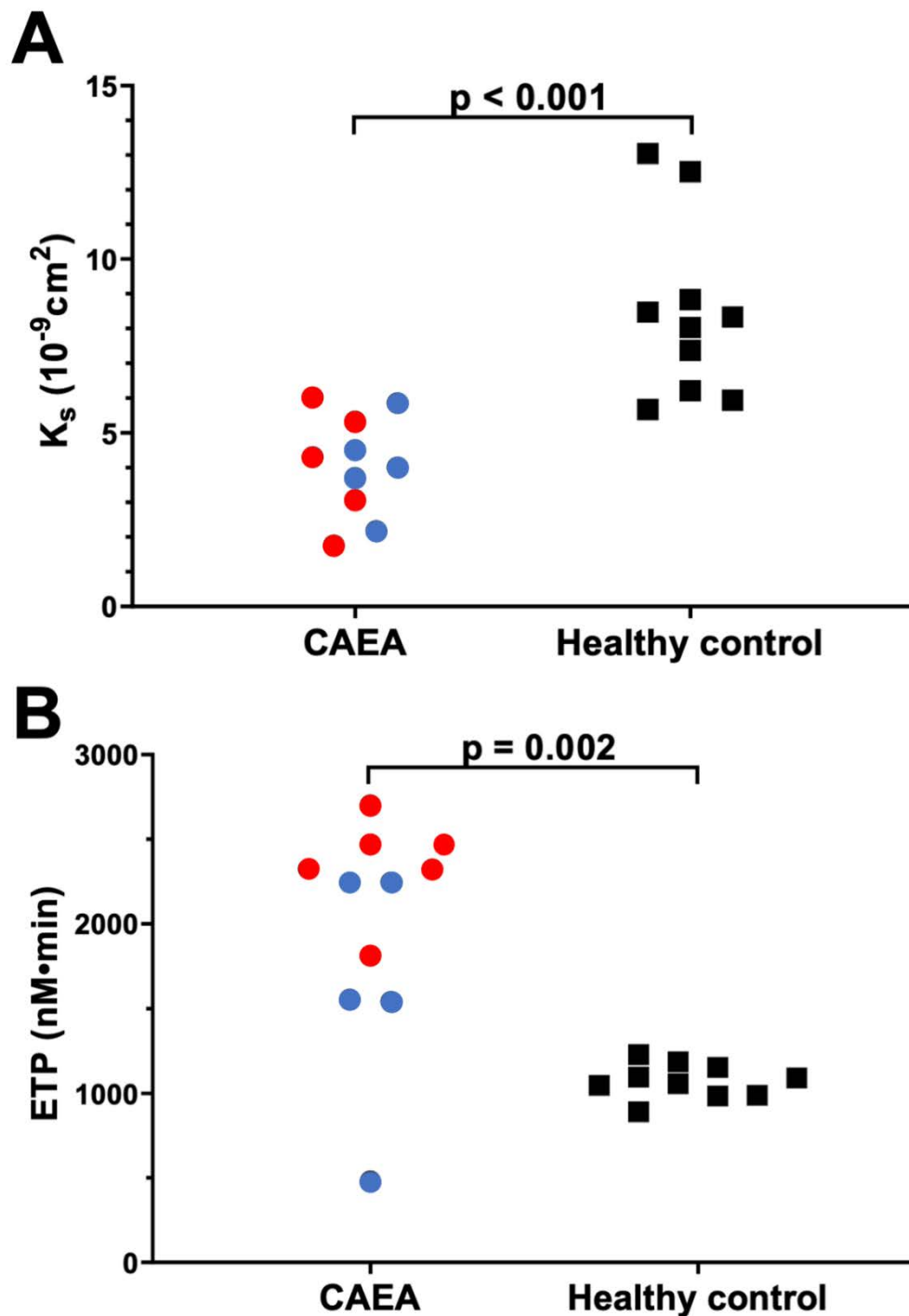
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**Figure S1.** Clinical manifestations in the present CAEA patient sample



**Figure S2. Fibrin clot functional density ( $K_s$ ) and thrombin generation potential in CAEA patients and healthy controls. A. Clot permeability ( $K_s$ ). B. Endogenous thrombin potential (ETP). CAEA patients with absence of accompanying CAD are shown in red whereas the CAEA patients with concomitant atherosclerotic disease are depicted in blue (healthy controls are in black). See text for details**

**Supplementary Table S1. Individual characteristics of the CAEA patients**

	Age	Sex	Manifestation	Intraluminal thrombus	Significant CAD	T2DM	Obesity	AH	Hyperlipidaemia	CAEA peak diameter, IVUS [mm]	K <sub>s</sub> [x10 <sup>-9</sup> cm <sup>2</sup> ]	ETP [nM×min]
1	28	M	AMI	1	0	0	1	0	1	6.21	3.07	2703.54
2	41	M	AMI	1	0	0	0	1	1	6.61	6.02	2325.15
3	42	M	AMI	1	1	0	1	1	1	6.18	4.01	1542.79
4	60	M	AMI	1	1	0	1	1	1	4.90	5.86	2325.13
5	62	M	AMI	1	1	0	1	1	1	6.08	4.51	1556.88
6	62	M	Chronic angina	0	0	0	1	1	1	5.60	4.31	2471.47
7	66	F	AMI	0	0	0	0	1	1	5.00	5.33	2245.36
8	69	M	AMI	1	1	0	0	1	1	6.69	2.18	481.65
9	74	M	Chronic angina	0	0	1	1	1	1	8.50	1.76	1812.12
10	78	M	Chronic angina	0	1	1	0	1	1	5.50	3.71	2245.58

Abbreviations: M – male, F – female, AMI – acute myocardial infarction as clinical presentation, CAD – coronary artery disease, T2DM – type 2 diabetes mellitus, AH – arterial hypertension, CAEA – coronary artery ectasias and aneurysms, K<sub>s</sub> – clot permeability, ETP – endogenous thrombin potential