

Number of affiliations	Center	Country	Number of cases
1	German Aortic Center, Department of Vascular Medicine, University Heart and Vascular Center UKE Hamburg, Hamburg, Germany	Germany	27
2	Division of Vascular Surgery, University of Washington, Seattle, Washington, USA	USA	7
3	Department of Vascular Surgery, St. Franziskus Hospital, Münster, Germany	Germany	17
4	Vascular Surgery Department, Ludwig Maximilian University Hospital, Munich, Germany	Germany	12
5	Department of Surgery, University of Alabama School of Medicine, Birmingham, Alabama, USA	USA	9
6	Division of Vascular and Endovascular Surgery, University of Texas Health Science Center, Houston, USA	USA	8
7	Vita-Salute University, San Raffaele Scientific Institute, Milan, Italy	Italy	7
8	Department of Surgical Sciences, Uppsala University, Uppsala, Sweden	Sweden	6
9	Aortic Center, Department of Vascular Surgery, Hôpital Marie Lannelongue, Groupe Hospitalier Paris Saint Joseph, Université Paris Saclay, Le Plessis-Robinson, France	France	5
10	Auckland Hospital and Auckland University, Grafton, Auckland, New Zealand	New Zealand	4
11	Academic Department of Vascular Surgery, School of Cardiovascular and Metabolic Medicine and Sciences, King's College London, British Heart Foundation Centre of Research Excellence, London, United Kingdom	United Kingdom	4
12	Vascular Surgery, Department of Experimental, Diagnostic and Specialty Medicine, University of Bologna, IRCCS Sant'Orsola-Malpighi Hospital, Bologna, Italy	Italy	4
13	University of North Carolina, Chapel Hill, North Carolina, USA	USA	3
14	Department of Vascular Surgery and Endovascular Surgery, Heidelberg University Hospital, Heidelberg, Germany	Germany	3
15	Second Department of Vascular Surgery, Laikon Hospital, National and Kapodistrian University of Athens, Athens,	Greece	3

	Greece		
16	Division of Vascular Surgery, Department of Experimental and Clinical Sciences, University of Brescia, Brescia, Italy	Italy	3
17	Division of Vascular and Endovascular Surgery, University of Massachusetts Medical School, Worcester, Massachusetts, USA	USA	3
18	Department of Surgery, Amsterdam University Medical Centers, Location Vrije Universiteit, Amsterdam, The Netherlands	The Netherlands	2
19	Vascular Center, Department of Thoracic Surgery and Vascular Diseases, Skåne University Hospital and Department of Clinical Sciences Malmö, Lund University, Sweden	Sweden	2
20	Department of Vascular and Thoracic Surgery, Bolzano Regional Hospital, Bolzano, Italy	Italy	2
21	Department of Interventional Radiology, Leiden University Medical Center, Leiden, The Netherlands	The Netherlands	2
22	Department of Vascular Surgery, Medical University Innsbruck, Austria	Austria	2
23	Department of Angiology and Vascular Surgery, Complejo Hospitalario Universitario de Santiago de Compostela, Santiago de Compostela, Spain	Spain	2
24	Department of General Surgery, Division of Vascular Surgery, Medical University of Vienna, Vienna, Austria	Austria	1
25	Division of Vascular and Endovascular Surgery, Massachusetts General Hospital, Boston, Massachusetts, USA	USA	2
26	Department of Vascular Surgery, University Hospital Regensburg, Regensburg, Germany (Responsible center of the study)	Germany	6

Supplementary Table S1. Centers in the order of the author listing of the main manuscript with distribution of included patients according to study's criteria and role of center.