

Table S1 : Case reports with hemoptysis due to pulmonary venous stenosis

No.	author	year	hemoptysis	pathogenesis	patient
1	Acuna C et al.	2011	hemoptysis	PVS after catheter ablation of AF	2 middle-aged male
2	Aguilar-Cabello M et al.	2012	hemoptysis	PVS after catheter ablation of AF	46-yr old patient, 6 months post intervention
3	Alexander F et al.	2009	hemoptysis	Idiopathic PV-thrombosis	47-yr old female
4	Beerman L et al.	1983	hemoptysis	Unilateral PV atresia	6.5 yr old male
5	Berry D et al.	1986	hemoptysis	Fibrosing mediastinitis	28-yr old female
6	Bhagwandien R et al.	2011	hemoptysis	PVS after catheter ablation of AF	56-yr old female, 48-yr old male, cryoballoon
7	Boticelli J et al.	1966	hemoptysis	Fibrosing mediastinitis	35-yr old male
8	Braun S et al.	2011	hemoptysis	PVS after catheter ablation of AF	49-yr old female, 8 months post intervention
9	Braun S et al.	2012	hemoptysis	Idiopathic PV-occlusion	28-yr old male
10	Burri E et al.	2006	hemoptysis	PV-thrombosis after lobectomy	5 days post-op
11	Cabrera A et al.	1985	hemoptysis	Isolated PV-atresia	4-yr old male
12	Cho Y et al.	2008	hemoptysis	Bilateral congenital PV-stenosis	3-yr old male
13	Conte G et al.	2013	hemoptysis	PVS after catheter ablation of AF	45-yr old male, immediately post intervention
14	Cullen S et al.	1990	hemoptysis	Unilateral congenital PV-stenosis	1-yr old male
15	Den Bakker M et al.	2005	hemoptysis	Idiopathic hilar fibrosis	47-yr old female
16	DiBiase L et al.	2006	hemoptysis	PVS after catheter ablation of AF	3/18 patients with severe PV-stenosis
17	Dupuis C et al.	1995	hemoptysis	Scimitar with PV-Occlusion	26-yr old
18	Ernst S et al.	2003	hemoptysis	PVS after catheter ablation of AF	3 patients, 1 week-6 months post intervention
19	Guzzi M et al.	2011	hemoptysis	PVS after catheter ablation of AF	41-yr old male, 6 months post intervention
20	Harrison JK et al.	1996	hemoptysis	Unilateral congenital PV-atresia	27-yr old female

No.	author	year	hemoptysis	pathogenesis	patient
21	Heyneman L et al.	2001	hemoptysis	Unilateral congenital PV-atresia	2/3 patients had hemoptysis, 25,31,43-yr old
22	Holmes D et al.	2009	hemoptysis	PVS after catheter ablation of AF	State of the art paper with own cases
23	Hovaguimian H et al.	1991	hemoptysis	PV-thrombosis after bilobectomy	72-yr old male, 3 days post-op
24	Hull J et al.	2012	hemoptysis	PVS after catheter ablation of AF	43-yr old male, 18 months post-interventional
25	Jaitovich A et al.	2012	hemoptysis	PVS after catheter ablation of AF	45-yr old male, 9 months post-interventional
26	Jones RM et al.	2009	hemoptysis	Sarcoidosis related PV-occlusion	52-yr old female
27	Karlsson SE et al.	2008	hemoptysis	PVS after catheter ablation of AF	?
28	Kojodjojo P et al	2008	hemoptysis	PVS after catheter ablation of AF	70-yr old female, 1 week post-interventional
29	Kovach A et al.	2013	hemoptysis	PVS after catheter ablation of AF	66-yr old male, 4 years post intervention
30	Laboux L et al.	1972	hemoptysis	Unilateral congenital PV-stenosis	?
31	Lange T et al.	2007	hemoptysis	PVS 3 years after mitral valve repair	46-yr old male
32	Lee H et al.	2011	hemoptysis	Individual PV-atresia	32-yr old male
33	Lee J et al	2005	hemoptysis	Unilateral congenital PV-stenosis	18-month old female
34	Loyd J et al.	1988	hemoptysis	Fibrosing mediastinitis	Obstruction of pulmonary arteries or veins
35	Matsuyama et al.	2001	hemoptysis	PVS after Glenn-OP	16-month old female
36	Mendelson E et al.	1983	hemoptysis	Fibrosing mediastinitis with PVO	25-yr old male
37	Morcos K et al.	2013	hemoptysis	Idiopathic PV-thrombosis	30-yr old male, pneumonectomy
38	Munoz IA et al.	2008	hemoptysis	Unilateral congenital PV-atresia	26-yr old female
39	Nehra D et al.	2009	hemoptysis	PVS after catheter ablation of AF	58-yr old female, several months post interventional, pneumonectomy
40	Nilson B et al.	2004	hemoptysis	PVS after catheter ablation of AF	31-yr old female, fatal outcome

No.	author	year	hemoptysis	pathogenesis	patient
41	Otto D et al.	1998	hemoptysis	Unilateral congenital PV-atresia	28-yr old female, pneumonectomy
42	Packer D et al.	2005	hemoptysis	PVS after catheter ablation of AF	3/23 patients with severe stenosis
43	Patel N et al.	2012	hemoptysis	PVS after catheter ablation of AF	21-yr old male
44	Prieto L et al.	2008	hemoptysis	PVS after catheter ablation of AF	10/44 patients with severe stenosis
45	Pürfellner H et al.	2005	hemoptysis	PVS after catheter ablation of AF	Review with own cases
46	Qureshi A et al.	2003	hemoptysis	PVS after catheter ablation of AF	12/19 patients with PV-stenosis
47	Ravenel J et al.	2002	hemoptysis	PVS after catheter ablation of AF	31-yr old man
48	Reid J et al.	1986	hemoptysis	Unilateral congenital PV-stenosis	Hemoptysis starts at the age of four and diagnosis was established at the age of 16
49	Routsis C et al.	2006	hemoptysis	Fibrosing mediastinitis	18-yr old male
50	Saad E et al.	2003	hemoptysis	PVS after catheter ablation of AF	5/18 patients with severe PV-stenosis
51	Spragg D et al.	2008	hemoptysis	PVS after catheter ablation of AF	5 % major complications, 1 patient hemoptysis
52	Sritippayawan S et al.	2002	hemoptysis	Cor triatriatum	8-yr old female
53	Swischuk L et al.	1980	hemoptysis	Unilateral congenital PV-atresia	2.5-yr old male
54	Van der Werf T et al.	1994	hemoptysis	Incomplete PV-atresia	20-yr old male
55	Walsh A et al.	2012	hemoptysis	Bronchial varices associated with congenital PV-stenosis	6-yr old child, surgical repair
56	Wiebe S et al.	2003	hemoptysis	Bronchial varix due to PV-obstruction	18-months old male
57	Yacoub M et al.	1971	hemoptysis	Fibrosing mediastinitis	30-yr old male
58	Yang HM et al.	2007	hemoptysis	PVS after catheter ablation of AF	55-yr old male, several months post intervention