

**Supplementary Table S1.** Updated, synoptical resume of the airway abnormalities that can be present on a chest HRCT in patients with pSS. Percentage values reported in the last row represent the weighted arithmetic mean of the prevalences reported in each paper.

	Number of patients	Airway thickening	Bronchiectasis	Air trapping	Bronchiolitis
Papiris 1999 (37)	32	22%			
Taouli 2002 (38)	31	54%	34%	10%	
Matsuyama 2003 (39)	30				16%
Lohrmann 2004 (11)	24	21%	46%	4%	20%
Pertovaara 2004 (40)	12	21%	32%		
Ito 2005 (41)	31				43%
Yazisiz 2010 (6)	14	14%	50%		
Watanabe 2010 (42)	56	29%	21%		
Palm 2013 (5)	80		9%	22%	
Kampolis 2018 (3)	39	10%		31%	
Dong 2018 (43)	206		12%		
Wang 2018 (44)	201				8%
Kamiya 2019 (45)	99	10%		19%	
Ozdemirel 2021 (46)	35	49%	20%		
		<b>23%</b>	<b>18%</b>	<b>19%</b>	<b>13%</b>

**Supplementary Table S2.** Updated, synoptical resume of the interstitial lung disease pattern that can be present on a chest HRCT in patients with pSS. Percentage values reported in the last row represent the weighted arithmetic mean of prevalences reported in each paper.

	Number of patients	HRCT ILD pattern				
		NSIP	UIP	OP	LIP	Unclassified /other
Ito 2005 (41)	31	55%	13%		3%	
Roca 2017 (47)	21	33%	24%	10%	10%	
Dong 2018 (43)	206	67%	17%	10%	6%	
Gao 2018 (48)	69	45%	16%	1%	17%	
Wang 2018 (44)	201	45%	10%	4%	8%	24%
Kamiya 2019 (45)	99	30%	17%	9%	10%	27%
Sogkas 2020 (49)	31	29%	43%			28%
Zhang 2020 (50)	85	66%	12%	1%	21%	
Lin 2022 (51)	66	64%	30%	2%	5%	
		<b>52%</b>	<b>17%</b>	<b>6%</b>	<b>10%</b>	<b>25%</b>