

**Supplementary Table 2.** Summary of studies reporting ocular manifestations the investigated spondylopathies separated by disease in adult and child onset seronegative arthritis

AS (adult-onset ankylosing spondylitis), JAS (juvenile-onset ankylosing spondylitis), PsA (adult onset psoriatic arthritis), JPsA (juvenile-onset psoriatic arthritis), SpA (adult-onset spondyloarthritis), JSpA (juvenile-onset undifferentiated spondyloarthritis)

Disease	Author (reference)	Date of pub	Country	STROBE	N with OC	N Total
AS	Aggarwal (14)	2009	India	20	18	70
AS	Baek (15)	2002	Korea	17	16	57
AS	Biasi (16)	2000	Italy	16	2	17
AS	Bodur (17)	2012	Turkey	20	182	1381
AS	Braun (18)	2011	Germany	22	71	495
AS	Bremander (19)	2011	Sweden	20	82	628
AS	Canoui-Poitrine (20)	2012	France	21	218	621
AS	Chen (21)	2007	Taiwan	16	23	146
AS	Collantes (22)	2007	Spain	19	185	842
AS	Gensler (23)	2008	USA	20	132	323
AS	Gladman (24)	2011	Canada	19	324	1108
AS	Jadon (25)	2015	UK	16	173	390
AS	Keck (26)	2014	USA	21	152	766
AS	Kim (27)	2005	Korea	17	248	829
AS	Lin (4)	2009	Taiwan	17	27	112
AS	Nazarinia (28)	2009	Iran	17	44	98
AS	O'Shea (29)	2009	Canada	19	43	183
AS	Ozgocmen (30)	2009	Turkey	17	30	279
AS	Quraishi (31)	2018	UAE	18	16	88
AS	Rudwaleit (32)	May 2009	Germany	19	274	1250
AS	Rudwaleit (33)	Mar 2009	Germany	17	27	115

AS	Sampaio-Barros (34)	2001	Brazil	16	25	124
AS	Stone (35)	2005	Canada	18	309	2021
JAS	Baek (15)	2002	Korea	17	7	41
JAS	Gensler (23)	2008	USA	20	40	79
JAS	Jadon (25)	2015	UK	16	75	162
JAS	Lin (4)	2009	Taiwan	17	17	47
JAS	Mou (36)	2015	China	14	8	145
JAS	O'Shea (29)	2009	Canada	19	23	84
JAS	Ozgoemen (30)	2009	Turkey	17	10	43
JAS	Stone (35)	2005	Canada	18	45	326
PsA	Canoui-Poitrine (20)	2012	France	21	31	149
PsA	Collantes (22)	2007	Spain	19	4	290
PsA	Gladman (24)	2011	Canada	19	13	803
PsA	Keck (26)	2014	USA	21	18	82
PsA	Liao (37)	2008	China	15	21	91
PsA	Lima (38)	2012	Brazil	19	2	40
PsA	Niccoli (39)	2012	italy	19	22	242
PsA	Queiro (40)	2002	Spain	17	13	71
JPsA	Butbul (41)	2009	Canada	20	11	52
JPsA	Flato (42)	2009	Norway	17	6	31
JPsA	Ravelli (43)	2010	Italy	21	7	33
JPsA	Stoll (44)	2011	USA	18	6	34
JPsA	Zisman (45)	2017	USA	19	39	348

SpA	Collantes (22)	2007	Spain	19	19	205
SpA	Gallinaro (46)	2010	Southern Europe	18	565	2356
SpA	Gallinaro (46)	2010	Latin America	18	238	1083
SpA	García-Vicuña (47)	2017	Spain	17	16	513
SpA	Gladman (24)	2011	Canada	19	16	93
SpA	Keck (26)	2014	USA	21	25	95
SpA	Kumar (48)	2001	India	13	4	22
SpA	Liao (49)	2006	China	15	13	42
SpA	Quraishi (31)	2018	UAE	18	6	53
SpA	Rudwaleit (33)	Mar 2009	Germany	17	15	95
SpA	Sampaio-Barros (50)	2013	Brazil	18	372	2011
JSpA	Barut (51)	2015	Turkey	N/A	11	107
JSpA	Duarte (52)	2014	Brazil	N/A	58	1424