

PICO			
Patients	"Intervention"	Control	"Outcome"
Axial Spondyloarthritis patients (according to the ASAS criteria or comparable)	not relevant	not relevant NB need for differentiation in radiographic and non-radiographic axSpA	Extra-articular manifestations (psoriasis, IBD, uveitis) Peripheral manifestations (arthritis, enthesitis, dactylitis) NB manifestations do not need to be the primary outcome

Search strategy		No. of results
1	exp Spondylitis, Ankylosing/	11862
2	exp Spondyloarthritis/	19312
3	spa.ti,ab.	7404
4	spondylitis.ti,ab.	12123
5	spondyloarthritis.ti,ab.	794
6	1 or 2 or 3 or 4 or 5	29896
7	(ra or di or pa).fs.	4299554
8	exp Magnetic Resonance imaging/	318500
9	exp Radiology/	25255
10	radiograph*.ti,ab.	158674
11	radiolog*.ti,ab.	180735
12	MRI.ti,ab.	145614
13	8 or 9 or 10 or 11 or 12	656937
14	6 and 13	3644
15	8 or 12	360377
16	7 or 9 or 10 or 11	4426227
17	6 and 15 and 16	1319
18	14 and 20	8
19	CASE REPORTS.pt.	1702524
20	14 not 19	2873
	Total search results	447
	Citation pearl growing	1 (extra)
Databases searched	Medline, the Cochrane Central Register of Controlled Trials (CENTRAL) and The Cochrane Library	
Date	October 1st 2015	