

# **SUPPLEMENTAL MATERIAL**

**Table S1. Incidence of mitral valve replacement in patients with ankylosing spondylitis (ASp) and control group without ankylosing spondylitis, by age group.**

	Number of events		Incidence (per 100,000 patient-years)*		Relative risk (95% CI)*†
	ASp	Control	ASp	Control	
Age 65 – 69	31	10984	37	26	1.38 (0.97, 1.98)
Age 70 – 74	43	15535	45	38	1.19 (0.88, 1.61)
Age 75 – 79	33	16731	36	48	0.74 (0.52, 1.05)
Age 80 or older	51	15298	39	31	1.24 (0.94, 1.64)

\* Race-standardized to the composition of the control group in each age-sex group.

† CI = confidence interval