

## Supplemental Table 2: Demographics

	Total (198)	Adjust (86)	No Adjust (112)	p
Age, median	69	68	70	0.53
Sex, no. (%):				0.60
Female	153 (77)	68 (79)	85 (76)	
Male	45 (23)	18 (21)	27 (24)	
Vaccine Type, no. (%):				0.19
BNT162b2	144 (73)	59 (69)	85 (76)	
mRNA-1273	49 (24)	26 (30)	23 (20)	
Ad26COV2 S	5 (3)	1 (1)	4 (4)	
Diagnosis, no. (%): <sup>^</sup>				0.54
Rheumatoid Arthritis	164 (77)	78 (88)	86 (71)	
Psoriatic Arthritis	12 (6)	5 (6)	7 (6)	
Systemic lupus erythematosus	9 (5)	3 (3)	6 (5)	
Sjogren's syndrome	4 (2)	0 (0)	4 (3)	
Inflammatory bowel disease	4 (2)	1 (1)	3 (2)	
Granulomatous polyangiitis	4 (2)	1 (1)	3 (2)	
Dermato-/polymyositis	3 (2)	0 (0)	3 (2)	
Other	10*	1**	9***	

<sup>^</sup> patients can have more than one diagnosis

\* 1 each of axial spondyloarthritis, progressive systemic sclerosis, Behcet's disease, Still's disease, myasthenia gravis, alopecia, atopic dermatitis, MS, APS, IPF

\*\*Stills

\*\*\*Alopecia, Atopic Dermatitis, Behcet's, MS, MG, APS, Axial Spondyloarthritis, PSS, IPF