

Patient	Age	Sex	Diagnosis	Last documented disease activity	ts/bDMARD	Conventional DMARDs or steroids	Time on current biologic	Smoking	Other comorbidities	Clinical severity category on first evaluation	Days with symptoms at first evaluation	Days with symptoms at time of PCR diagnosis
ICEBIO-1	68	Female	Ankylosing spondylitis	1.99 (ASDAS-CRP)	TNFi	None	3 years	No	Hypertensions	Green	10	9
ICEBIO-2*	66	Female	Rheumatoid arthritis, seronegative	2.7 (DAS28-CRP)	TNFi	MTX	6 years	No	None	Green	6	3
ICEBIO-3	51	Female	Psoriatic axial spondyloarthritis	1.67 (ASDAS-CRP)	TNFi	None	12 months	No	None	Green	7	4
ICEBIO-4	50	Female	Ankylosing spondylitis	1.34 (ASDAS-CRP)	TNFi	None	11 months	No	None	Yellow	10	7
ICEBIO-5*	70	Male	Rheumatoid arthritis, seropositive	HAQ score 1, DAS28crp not available	TNFi	HCQ	5 months	No	Atrial fibrillation	Yellow	5	2
ICEBIO-6	68	Female	Ankylosing spondylitis	1.4 (ASDAS-CRP)	TNFi	MTX	2 years	No	Hypertension	Green	7	4
ICEBIO-7	47	Female	Psoriatic arthritis	3.62 (DAS28-CRP)	TNFi	MTX	5 years	Yes	Hypertension	Green	8	5
ICEBIO-8	38	Male	Ankylosing spondylitis	2.82 (ASDAS-CRP)	TNFi	None	4 years	No	None	Green	11	3
ICEBIO-9*	58	Female	Psoriatic arthritis	3.85 (DAS28-CRP)	TNFi	MTX	3 months	No	Asthma	Yellow	3	1
MTX-1	66	Female	Suspected SLE	N/A	No	MTX	N/A	No	Hypertensions	Green	Not registered	14
MTX-2	55	Male	Psoriatic arthritis	N/A	No	MTX	N/A	No	None	Green	9	7
MTX-3*	68	Male	Rheumatoid arthritis	N/A	No	MTX and HCQ	N/A	No	Hypertension, type 2 diabetes	Red	13	9
MTX-4	75	Male	Polymyalgia rheumatica	N/A	No	MTX and 10mg prednisolone	N/A	No	None	Green	3	0
MTX-5	70	Male	Psoriatic arthritis	N/A	No	MTX	N/A	No	Type 2 diabetes	Green	20	17

Patients were risk stratified based on underlying health conditions and on clinical severity categories where patients weighted symptoms were classified into green (mild or improving symptoms), yellow (mild dyspnoea, cough or fever for less than 5 days) or red (worsening dyspnoea or cough, high and persistent fever for 5 days or longer, or severe fatigue).¹¹

Note. – MTX = Methotrexate; HCQ = Hydrochloroquine; TNFi = Tumour necrosis factor alfa inhibitors; DAS28-CRP= Disease activity score 28 for Rheumatoid arthritis with CRP; ASDAS = Ankylosing spondylitis disease activity score with CRP; HAQ = Health assessment questionnaire; N/A = not applicable.

* admitted

Table S1

Characteristics of all rheumatic patients on ts/bDMARDs or MTX with a PCR confirmed SARS-COV-2