

Supplement Table: For the 272 anti-Ro52 and/or anti-Ro60 positive patients with available medical records, manifestations from different organ systems were recorded at disease onset and/or during follow-up from retrospective evaluation of their medical files.

General past medical history	Smoking habits (never/ex/current) Alcohol consumption (yes/no) Hypertension (yes/no) Coronary artery disease (yes/no) Diabetes Mellitus (yes/no) History of Neoplasia (yes/no)/ Organ affected by neoplasia
Constitutional symptoms at disease onset or during disease course (yes/no)	Weight loss Fever Chronic fatigue
Skin manifestations at disease onset or during disease course (yes/no)	Malar rash Discoid rash Photosensitivity Annular polycyclic and psoriasiform rash Annular erythema Puffy hands Telangiectasias Calcinosis Sclerodactyly Digital ulcers Progressive skin thickening V sign rash Gottrons papules Heliotrope rash Mechanic hands Palpable purpura Non palpable purpura Raynaud's phenomenon Livedo reticularis Hypodermitis Vasculitic ulcers
Oral cavity manifestations at disease onset or during disease course (yes/no)	Xerostomia subjective Oral ulcers Tongue ulcers Hard palate ulcers Bucal mucosa ulcers Roppy saliva Tongue atrophy Lichen plannus Salivary gland enlargement
Ocular manifestations at disease onset or during disease course (yes/no)	Xerophthalmia subjective Keratoconjunctivitis sicca Episcleritis Scleritis Anterior Uveitis Posterior Uveitis
Ears/Nose/Throat manifestations at disease onset or during disease course (yes/no)	Sensorineural hearing loss Nasal ulcers Saddle nose
Lymphatic system manifestations at disease onset or during disease course (yes/no)	Lymphadenopathy Splénomegaly Lymphoma development/type of lymphoma
Musculoskeletal system manifestations at disease onset or during disease course (yes/no)	Arthralgias Non erosive arthritis Erosive arthritis Jaccoud's arthropathy Myalgias Myopathy Muscle weakness

Cardiac manifestations at disease onset or during disease course (yes/no)	Heart involvement arrhythmias conduction disturbances Heart involvement-valvular type Heart involvement-pericardial Heart involvement-myocardial
Pulmonary manifestations at disease onset or during disease course (yes/no)	Dry cough Dyspnea on exertion Abnormal pulmonary function tests Small airway disease Pleuritis Interstitial lung disease (was considered present when characteristic lung parenchymal findings, -such as linear opacities, ground-glass opacities, reticulation, patchy areas of consolidation and peribronchovascular thickening, or their combination- were documented on chest high-resolution CT)
Liver involvement at disease onset or during disease course (yes/no)	Autoimmune hepatitis Primary biliary cholangitis
Endocrine system manifestations at disease onset or during disease course (yes/no)	Autoimmune adrenalitis Autoimmune thyroid disease
Renal manifestations at disease onset or during disease course (yes/no)	Kidney Interstitial disease Renal Tubular Acidosis Nephrocalcinosis Renal insufficiency Glomerulonephritis (based on renal biopsy) IgA nephropathy
Gastrointestinal system manifestations at disease onset or during disease course (yes/no)	Esophagus involvement-gastroesophageal reflux Esophagus involvement-dysmotility Atrophic gastritis Coeliac disease Inflammatory bowel disease Small intestine involvement Microscopic colitis
Nervous system manifestations at disease onset or during disease course (yes/no)	Carpal tunnel syndrome Peripheral neuropathy Central nervous involvement Seizures Psychosis
Vascular system manifestations at disease onset or during disease course (yes/no)	Venous thrombosis Arterial thrombosis
Pregnancy-related complications at disease onset or during disease course (yes/no)	Abortions 1st/2nd/3rd trimester Neonatal lupus Pre-eclampsia Eclampsia