

Supplementary Table S1. Medications taken by the patients at enrollment and newly-initiated treatments during follow-up.

		First examination	Follow-up
Medications of the cardiovascular system	pentoxyphilline (n) thrombocyte aggregation inhibitors (n) calcium channel blockers (n) statins (n) beta-adrenergic blockers (n) angiotensin receptor antagonists (n) angiotensin convertase enzyme inhibitors (n) diuretics (n) trimetazidine (n) alpha-adrenergic blocker (n)	24 10 9 4 3 3 2 2 1 1	4 4 1 3 3 1
Medications of the respiratory system	salbutamol (n) theophylline (n) formoterole (n) budesonide (n) cyclesonide (n)	3 1 1 1 1	1
Immunosuppressive agents	low dose methylprednisolon (n) azathioprine (n) methotrexate (n) tocilizumab (n) mycophenolat mofetil (n)	6 4 1 3 2	2 2 3 3 2
Other medications	proton pump inhibitors (n) cholecalciferol (n) calcium carbonate or calcium citrate (n) prokinetics (n) levothyroxine (n) sleeping pills (n) tegafur (n) metformin (n) clonazepam (n) bisphosphonates (n) denosumab (n)	21 9 6 6 3 3 1 1 1 3 1	4 16 8 1 1 1 1 1 1 3 1

Numbers indicate number of patients within the whole cohort.