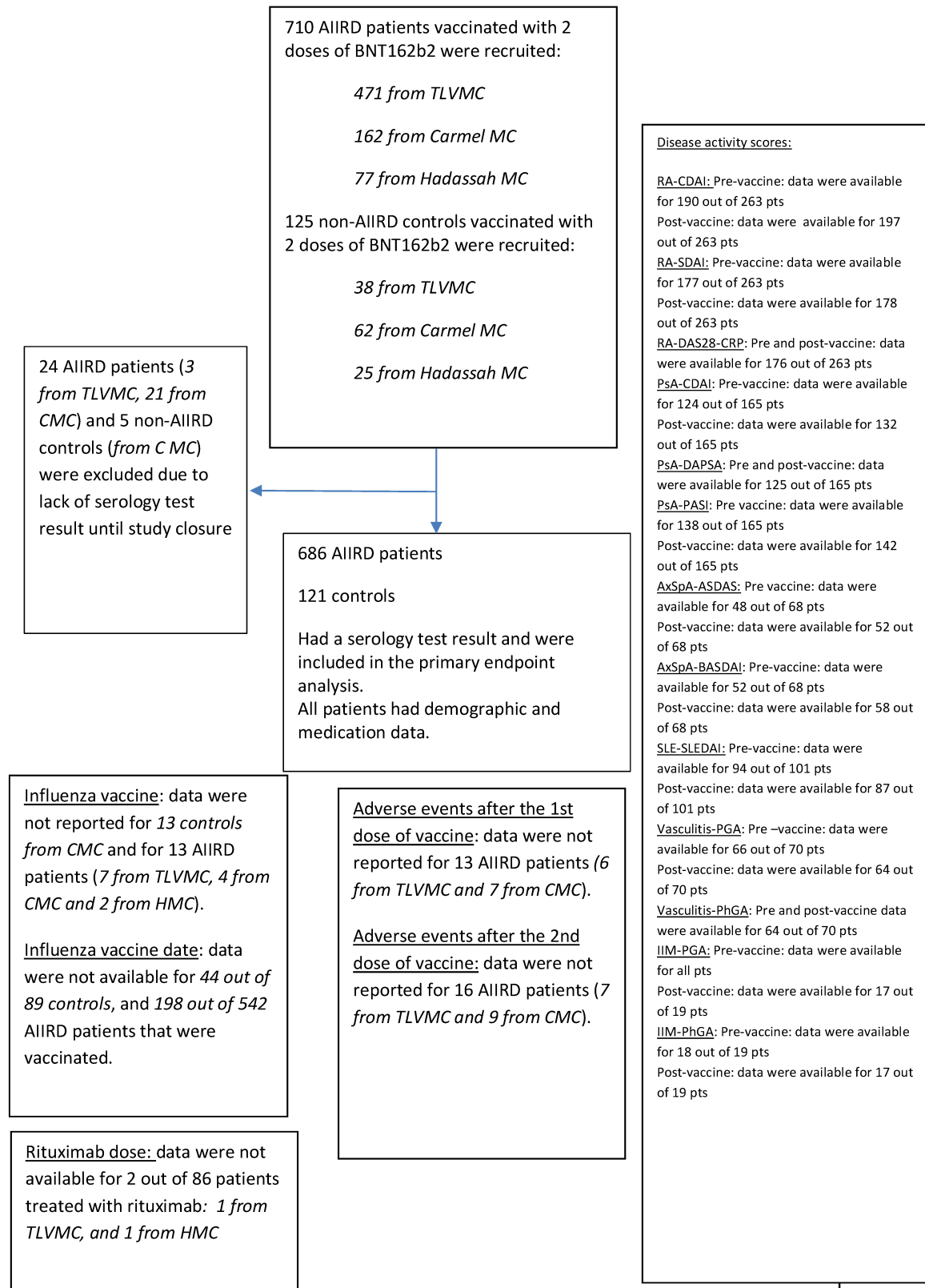


**Figure 1S. Study participants disposition and missing data.**

Legend: AIIRD, autoimmune inflammatory rheumatic diseases; TLVMC, Tel-Aviv Medical Center; MC, medical center; CMC, Carmel Medical Center; HMC, Hadassah Medical Center; RA, rheumatoid arthritis; CDAI, clinical disease activity index; SDAI, simplified disease activity index; DAS28-CRP, disease activity score28-CRP; PsA, psoriatic arthritis; DAPSA, disease activity psoriatic arthritis; PASI, psoriasis area severity index; AxSpA, axial spondyloarthritis; ASDAS, ankylosing spondylitis disease activity score; BASDAI, Bath ankylosing spondylitis disease activity index; SLE, systemic lupus erythematosus; SLEDAI, systemic lupus erythematosus disease activity index; PGA, patient global assessment; PhGA, physician global assessment; IIM, idiopathic inflammatory myositis.