

Table s1: Multivariable logistic regression

| Variable | Reference | OR | 95% CI | | p-value |
|---------------------------------------|--------------------------------------|---------|---------|---------|---------|
| Age 66 - 75 years | Age <= 65 years | 2,23790 | 1,12050 | 4,46959 | 0,0225 |
| Age > 75 years | Age <= 65 years | 3,93726 | 1,86239 | 8,32375 | 0,0003 |
| CTDs / vasculitis | RA | 0,97502 | 0,54583 | 1,74169 | 0,9319 |
| Spondyloarthritis | RA | 0,46236 | 0,23472 | 0,91077 | 0,0257 |
| Other RMDs | RA | 0,81610 | 0,29637 | 2,24727 | 0,6942 |
| Moderate to high RMD disease activity | Remission / low RMD disease activity | 1,95999 | 1,02188 | 3,75932 | 0,0429 |
| Cardiovascular disease | | 3,36460 | 1,49932 | 7,55046 | 0,0033 |
| Art. hypertension | | 1,32672 | 0,76249 | 2,30848 | 0,3171 |
| ILD / COPD | | 2,78765 | 1,19667 | 6,49382 | 0,0175 |
| Chronic kidney disease | | 2,95660 | 1,16485 | 7,50436 | 0,0225 |
| Diabetes | | 0,93066 | 0,43299 | 2,00037 | 0,8540 |
| Cancer | | 2,12307 | 0,69535 | 6,48229 | 0,1862 |
| Glucocorticoids ≤ 5 mg/d | no glucocorticoids | 1,37517 | 0,79835 | 2,36876 | 0,2509 |
| Glucocorticoids > 5 mg/d | no glucocorticoids | 3,66608 | 1,48509 | 9,05004 | 0,0048 |

Abbreviations: RMD: rheumatic and musculoskeletal disease; RA: rheumatoid arthritis; CTD: connective tissue disease; ILD: interstitial lung disease; COPD: chronic obstructive pulmonary disease;