## Supplementary Table 1. Definitions of concomitant conditions <sup>a</sup>

Concomitant condition	ICD-10 codes
Diabetes mellitus, insulin dependent	E10-E14, E89.1
Inflammatory rheumatic diseases	A04.6, A39.8, A50.5, D76.0, D76.3, H20.1, H30, I33.0, I40.8, J84, K50.9, K51.9, K73.2, K74.3, K83.0, L40.5, M02, M05, M06, M08, M13.9, M30–M35, M45, M46.1, M46.9, M94.1, N03, N04, Q44.2
Respiratory diseases	E84.0, J41–J45, P27.1
Hypertension	I10–I13, I15, I27.0
Cardiovascular diseases	E78.00, E78.21, I11.0, I13, I20–I22, I24.0, I25, I47–I49, I50, I97.1, P29.0

ICD-10, International Classification of Diseases, tenth revision

<sup>&</sup>lt;sup>a</sup> according to the definitions in the Special Reimbursement Registry of medicine expenses