**S3 Table. Hazard ratios (HRs) for psoriasis and/or psoriatic arthritis in men conscripted after 1995.**

|  |  |  |
| --- | --- | --- |
| **Diagnosis** | **Number** (events/population)  | **HR (95% CI) per cardiorespiratory fitness category** |
|  |  | **High** (7**–**9)*Reference* | **Medium** (4**–**6) | **Low** (1**–**3) |
| **Psoriasis and/or psoriatic arthritis**Model 1Model 2Model 3Model 4 | 1,536/154,2211,536/154,2211,535/154,2151,508/152,229 | 1.001.001.001.00 | 1.16 (1.05–1.29)1.16 (1.05–1.29)1.15 (1.03–1.28)1.13 (1.02–1.26) | 1.80 (1.18–2.74)1.80 (1.18–2.74)1.46 (0.92–2.30)1.34 (0.83–2.16) |
|  |  |  |  |  |
|  |  |  |  |  |

Model 1: Adjusting for age at conscription, year of conscription, and conscription test centre.

Model 2: Additionally adjusting for alcohol abuse and diabetes mellitus at conscription.

Model 3: Additionally adjusting for body mass index at conscription.

Model 4: Additionally adjusting for parental education.