**Supplementary File 1**

Response rate in study variables

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Year | PA level N | Response rate % | Self-efficacy\*N | Response rate % | Participating municipalities |
| 20172018201920202021 | 1004966563811189524449130568 | 93.5%91.9%93.1%93.8%92.9% | 382606265851861270454371 | 76.1%51.8%77.4%72.5%65.3% | 26 out of 7415 out of 4872 out of 8318 out of 2950 out of 81 |

\*Self-efficacy was not part of the mandatory Ungdata survey module, therefore a various number of participating municipalities each year.