Table S1. Sample Ovid MEDLINE search strategy.

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| 1 | exp Occupations/ |
| 2 | Occupational Health/ |
| 3 | exp occupational groups/ |
| 4 | Work/ |
| 5 | Workplace/ |
| 6 | working.tw. |
| 7 | workplace?.tw. |
| 8 | occupation\*.tw. |
| 9 | professional.tw. |
| 10 | job?.tw. |
| 11 | employ\*.tw. |
| 12 | or/1-11 |
| 13 | Motor Activity/ |
| 14 | exp Exercise/ |
| 15 | exercis\*.tw. |
| 16 | (low adj3 (activit\* or intensit\* or exertion or aerobic or fit or fitness\* or train\*)).tw. |
| 17 | (light adj3 (activit\* or exertion or aerobic or fit or fitness\* or train\*)).tw. |
| 18 | (moderate adj3 (activit\* or intensit\* or exertion or aerobic or fit or fitness\* or train\*)).tw. |
| 19 | (vigorous adj3 (activit\* or intensit\* or exertion or aerobic or fit or fitness\* or train\*)).tw. |
| 20 | ("high intensity" adj3 (activit\* or exertion or aerobic or fit or fitness\* or train\*)).tw. |
| 21 | (physical\* adj3 (inactiv\* or activ\* or intens\* or exertion or aerobic or fit or fitness\* or train\*)).tw. |
| 22 | (aerobic adj3 (activit\* or intens\* or exertion or fit or fitness\* or train\*)).tw. |
| 23 | (anaerobic adj3 (activit\* or exercis\* or intens\* or exertion or fit or fitness\* or train\*)).tw. |
| 24 | (strength adj3 (activit\* or exercis\* or intens\* or exertion or fit or fitness\* or train\*)).tw. |
| 25 | walk\*.tw. |
| 26 | (step? adj2 (day? or week?)).tw. |
| 27 | sedentary.tw. |
| 28 | or/13-27 |
| 29 | Monitoring, Ambulatory/ |
| 30 | exp Accelerometry/ |
| 31 | acceleromet\*.tw. |
| 32 | inclinomet\*.tw. |
| 33 | activity monitor\*.tw. |
| 34 | ((fitness or activity) adj1 track\*).tw. |
| 35 | actigraph\*.tw. |
| 36 | activpal\*.tw. |
| 37 | actimet\*.tw. |
| 38 | actical.tw. |
| 39 | actiheart.tw. |
| 40 | pedomet\*.tw. |
| 41 | bodymedia.tw. |
| 42 | Geneactiv.tw. |
| 43 | objective\* measure?.tw. |
| 44 | doubly label?ed water.tw. |
| 45 | (step? adj3 count\*).tw. |
| 46 | or/29-45 |
| 47 | 12 and 28 and 46 |
| 48 | exp Child/ or Adolescent/ |
| 49 | exp Adult/ |
| 50 | 48 not 49 |
| 51 | 47 not 50 |