### Additional file 2 Data extraction form.

#### A. Reference details
- **A1.** Ref ID, 1st author, title, publication year.
- **A2.** Assessor’s name and date of assessment.

#### B. Study details
- **B1.** Name of study/cohort.
- **B2.** Design:
  - Prospective cohort
  - Retrospective cohort
  - Case-control
  - Other
- **B2A.** If other.

#### C. Childhood socioeconomic position
- **C1.** Parental occupation: Yes/No
- **C2.** Parental education: Yes/No
- **C3.** Other measures (list):
- **C4.** How ascertained: Prospectively/Retrospectively
- **C5.** Age recorded:
- **C6.** Age referred to:

#### D. Physical activity (PA) outcomes
- **D1.** Parameters measured:
  - Frequency
  - Type
  - Duration
  - Intensity
- **D2.** Type of leisure-time PA (LTPA) measured:
  - Sport/exercise
  - Gardening/DIY
  - Total LTPA
  - Other
- **D2A.** If other please describe.
- **D3.** How ascertained: Self-reported/Objective methods
- **D4.** Age ascertained:
- **D5.** Variable details:
  - Binary
  - Ordinal
  - Continuous
  - Other
- **D5A.** If other.

#### E. Available participant numbers
- **E1.** Baseline: Yes/No
- **E2.** Excluded: Yes/No
- **E3.** Refused: Yes/No
- **E4.** Lost to follow-up: Yes/No
- **E5.** Other losses: Yes/No
- **E6.** Included in analysis: Yes/No
- **E7.** All accounted for: Yes/No

#### F. Analysis
- **F1.** How results analysed:
  - Descriptive/Trend
  - Logistic regression
  - Linear regression
  - Other
- **F1A.** If other.
- **F2.** Included in analysis:
  - Men and women
  - Men only
  - Women only
- **F3.** Only significant results presented: Yes/No

#### G. Summary of results
- **G1.** Prevalence/Mean difference: Yes/No
- **G2.** Odds/Risk ratios: Yes/No
- **G3.** Regression coefficients: Yes/No
- **G4.** Confidence intervals (CIs)/P-value/standard errors (SE): Yes/No
- **G5.** Other: Yes/No

#### H. References for screening
- **H1.** Reference numbers

### 1. Effect estimates

<table>
<thead>
<tr>
<th>Association tested</th>
<th>Number analysed</th>
<th>Type of effect estimate and category comparison/value of unit change</th>
<th>Effect estimate</th>
<th>95% CI; SE; p-value</th>
<th>Confounders included in analysis</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>