**Height – harmonisation notes**

*Studies (wave) with relevant data (n=23)*

ALSPAC (1,2,3,4), Ballabeina (1,2), Belgian Preschool 1, Belgian Preschool 2, Belgian Preschool 3, CHAMPS UK, CHAMPS US, CLAN (1,2,3), CoSCIS (1,2,3), EYHS Denmark (1,2,3), EYHS Estonia, EYHS Norway (1), EYHS Portugal (1,2), HEAPS (1), IBDS (1-6), KISS (1,2,3), MAGIC, NHANES 2003-04, NHANES 2005-06, PEACH (1,2,3), Pelotas (1,3), SPEEDY (1,3), TAAG (1,2,3).

*Assessment characteristics*

Respondent: Researcher assessed (all studies)

Constructs: Measured height in centimetres or metres\*

Timing: No. of waves of assessment, Timing of assessment

\*variable units were converted from metres (m) to centimetres (cm) where necessary (cm = m\*100)

*Variable(s) created*

|  |  |
| --- | --- |
| **Name** | **Description / Coding** |
| ICAD\_Height | Participant height in centimetres.  Coding: Missing (.) |

Variable derived for all available waves within each study.

*Excluded studies / waves*

None.

*Study specific notes*

**IOWA** – Upon review of the data provided for the third wave of assessment, one observation with a value of 449.5 (cm) was noted. This was recoded to missing (.) in the harmonised variable.

**Pelotas** – Participant height was assessed at age 11 and 12 years. Data from the age 12 survey was used in the harmonised variable, as this was more proximal to the first accelerometer-based physical activity assessment. Information on participant height at age 15 (wave 2) was not submitted to ICAD.