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| --- | --- | --- |
| **Measures** (source) [# of items]  | **“*Instructions to respondents*” and response scale****[example of items]** | **Cronbach’s alpha (correlation with original (sub)scale)** |
| **Physical activity (PA)-related parenting practices** | Hong Kong | Houston |
| Physical Activity Parental Practices for Preschoolers **(**O’Connor, Cerin, Hughes, Robles, Thompson, Mendoza, Baranowski, & Lee, 2014; Suen, Cerin, Barnett, Huang, & Mellecker, 2017) | “*How often do you …*”5-point frequency scale (1 = rarely; 5 = frequently/always) |  |
| *Practices that encourage child’s PA subscales* |  |  |
| Parental engagement [10] | [… dance with your child?] | 0.80(0.98) | 0.84(0.98) |
| *Practices that discourage child’s PA subscales* |  |  |
| Restrictions for safety concerns [2] | [… not let your child outside because you are worried about traffic?] | 0.78(0.84) | 0.67(0.94) |
| Psychological control [2] | [… tell your child he/she will get hurt if he/she plays actively?] | 0.60(0.69) | 0.67(0.75) |
| Promoting inactivity\* [3] | [… drive your child when walking was an easy option?] | 0.63(1.00) | 0.50(1.00) |
| Promoting screen time [2] | [… allow your child to watch TV for long periods of time?] | 0.71(1.00) | 0.64(0.94) |
| **Perceived neighbourhood environmental factors** |  |  |
| PA-related informal social control (Cerin, O’Connor, Mendoza, Thompson, Lee, Hughes, & Baranowski, 2015; Cerin, Suen, Barnett, Huang, & Mellecker, 2017) | “*Choose the best answer that describes people in your neighbourhood. How much do you agree or disagree with the following statements?*”5-point Likert scale (1 = strongly disagree; 5 = strongly agree) |
|  |
| *Civil engagement for neighbourhood enhancement [3]* | [People in my neighbourhood work with the city to reduce speed limits in our neighbourhood] | 0.75(0.92) | 0.74(0.92) |
| *Education and supervision of children [4]* | [People in my neighbourhood supervise the neighbourhood children at all times] | 0.70(0.70) | 0.82(0.92) |
| Neighbourhood community cohesion\* (Martinez, Black, & Starr, 2002; Suen, Cerin, Huang, & Mellecker, 2015) [7] | “*How much do you agree or disagree with the following statements?*”5-point Likert scale (1 = strongly disagree; 5 = strongly agree)[People trust each other in my neighbourhood] | 0.72 | 0.89 |
| Signs of physical and social disorder (O’Connor, Cerin, Lee, Parker, Chen, Hughes, Mendoza, & Baranowski, 2014; Suen, Cerin, Huang, & Mellecker, 2015) [16]  | “*How often do you see the following in your neighbourhood?*”5-point frequency scale (1 = never; 5 = frequently)[Abandoned cars] | 0.88(0.99) | 0.93(1.00) |
| Traffic hazards (O’Connor, Cerin, Lee, Parker, Chen, Hughes, Mendoza, & Baranowski, 2014; Suen, Cerin, Huang, & Mellecker, 2015) [5] | “*How much do you agree or disagree with the following statements?*”4-point Likert scale (1 = strongly disagree; 5 = strongly agree)[Most drivers go faster than the posted speed limits] | 0.68(0.97) | 0.70(0.96) |
| Availability of active-play equipment\* (O’Connor, Cerin, Lee, Parker, Chen, Hughes, Mendoza, & Baranowski, 2014; Suen, Cerin, Huang, & Mellecker, 2015) [8] | “*Please indicate whether the following is available to your 3-5 year old child*”Response: At home (1 point); In the neighbourhood (1 point); Outside the neighbourhood (0 point)[Roller skates, skateboard, scooter] | NA |
| Availability of places for children’s PA\* (O’Connor, Cerin, Lee, Parker, Chen, Hughes, Mendoza, & Baranowski, 2014; Suen, Cerin, Huang, & Mellecker, 2015) [11] | “*Please indicate whether the following is available to your 3-5 year old child in your neighbourhood*”Response: Yes; No[Large public park] | NA |

*Note.* PA = physical activity; NA = not applicable (because checklist/index); \* same as original (sub)scale