



The 2016 Active Healthy Kids England Report Card of Physical Activity for Children and Youth

Introduction

Who are we?

An expert panel who have produced the second edition of England's Report Card of Physical Activity for Children and Young People.



What is the Report Card?

An assessment of children and young people's physical activity levels in England, using the most recently available and nationally representative data.



Using the data, grades are awarded to nine indicators of physical activity. This work is in collaboration with the Active Healthy Kids Global Alliance and the grades will be included in the Global Matrix 2.0.



Who can use it?

Local authorities, policy developers, researchers, funders, teachers, and public health practitioners. It can be used to develop physical activity programmes and communications with children and youth, parents and the community.



Active Healthy Kids Global Alliance

38 countries have produced a Report Card to form the 2016 Global Matrix of Grades

Methodology

The Report Card Process



#2



#1

Grade Assignment

A thorough search for new & relevant data is conducted

Grades awarded by an expert panel using the available data The Report Card is created, showing the grades & key findings

The Report Card is published & shared

Indicators of physical activity











Overall Physical Organised Activity Levels Sport

Active Transport



Family and Peers



Neighbourhood & the Built Environment



Schools



Government Strategies & Investment

Grade Boundaries



81%-100%



61%-80%



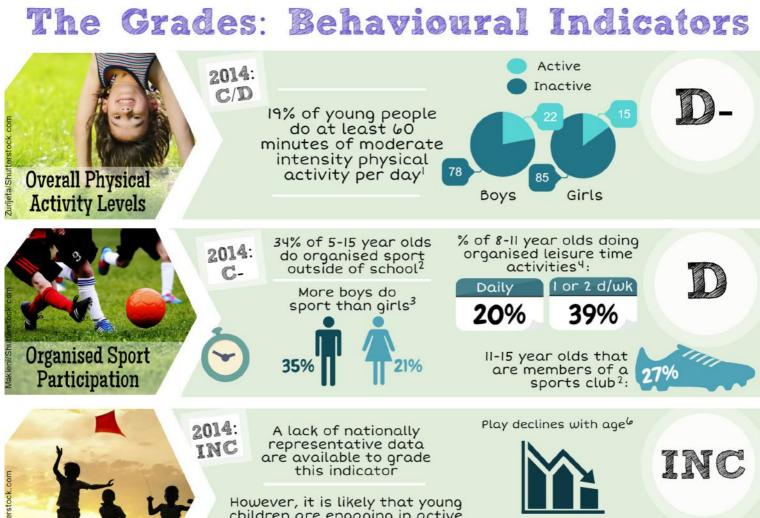
41%-60%



218-408









However, it is likely that young children are engaging in active play every day, particularly during school break times⁵



Thus data on adolescents' participation in unstructured physical activity is also needed





There are no specific guidelines for sedentary behaviour issued in the UK. As such, a threshold to grade this indicator is not available and an INC grade has been awarded.



The grades for four indicators have declined (overall physical activity levels, organised sport participation, active travel and school influence), while the rest remain the same.

There is still a lack of nationally representative data for some indicators (e.g., active play and family/peer support), which highlights the need for a systematic measurement tool that assesses each indicator of physical activity on a regular basis.

The Grades: Sources of Influence



There is a lack of national data on family and peer support

However, 41% of young people do physical activity with family once a week

8% of parents are 'completely engaged' in their children's sport at school 10





Schools providing 10-12:

2 hours of PE per week: 58%-86% Extra-curricular PA and sport: >97%

Specialist PE teachers: 57% PA as part of the school day: >85%

PA facilities (e.g. outside courts/playgrounds): 46%-100%







11 year olds with access to a playground 13:



of young people think it's safe for children to play outdoors !

Weekly use of parks & outdoor spaces 13,14:



Park visitors that say their park is in good condition 15:





2014: TNC

72%

A-

2014:

Although there are several strategies in place, there is still a lack of independent and robust evaluation examining how successful these are in terms of increasing children's physical activity levels



No freedom to roam

The problem:

Fewer children walk to school than they did 20 years ago^{16} ; less than half of children travel to non-school destinations by active means, and many parents feel that youngsters have less 'freedom to roam' than they did when they were kids. 17

Potential reasons:

There are more cars on the roads today: 76% of households owned at least 1 car in 2014 compared to 42% in 1965.¹⁸ Children are therefore more likely to be driven to places instead, and parental safety concerns may be playing a role: 58% of 7-13 year olds who usually walk to school with an adult are accompanied because of traffic danger, while 33% do so due to fear of assault/molestation.¹⁹

Going forward: Strategies which promote time, space and freedom for safe but informal outdoor physical activity are needed, in order to encourage everyday active lifestyles. Nationally representative data on the number of parents who let their children out unsupervised, and how far they allow their children to go from home is also needed in order to understand the extent of the issue and how to tackle parental safety concerns.

References:
[1] Brooks et al (2015). HBSC England National Report 2014. [2] DCMS (2015). Taking Part 2014/15 Annual Child Report. [3] Future Foundation (2015). The Class of 2035. [4] The Children's Society (2015). The Good Childhood Report 2015. [5] Ridgers et al. Health Educ Res 2011;26:586-595. [6] Byers. Child Dev 1998;69:599-600. [7] DfT (2016). Table NTS0615. [8] Platt (2014). MCS: Initial Findings from the Age II Survey. [9] DfT (2015). Table NTS0312. [10] YST (2015). Unpublished custom analysis. [11] YST (2015). YST National PE, School Sport & Physical Activity Survey Report. [12] Callanan et al (2015). The PE and Sport Premium. [13] Goisis et al (2015). Eur J Public Health. [14] Natural England. (2016). Monitor of Engagement with the Natural Environment. [15] HLF (2014). State of UK Public Parks 2014: Renaissance to Risk? [16] DfT (2015). National Travel Survey: England 2014. [17] Playday (2013). Playday 2013 opinion poll. [18] DfT. National Travel Survey; Change in Travel Since 1965. [19] DfT (2014). Table NTS0617.

