

2016

The ParticipACTION Report Card on Physical Activity for Children and Youth







# Overall Physical Activity

**70% of children aged 3 to 4** meet the recommendation of 180 minutes of daily activity at any intensity. However, as the guidelines change to 60 minutes of moderate- to vigorous-intensity physical activity per day for those aged **5 to 17, only 9%** are meeting the guidelines.<sup>2012-13 CHMS</sup>

### DAILY BEHAVIOURS



- According to parents,
   77% of 5- to 19-year-olds
   participate in organized physical
   activities or sport.<sup>2014-15 CANPLAY</sup>
- Less than 30% of 3- to 21-year-olds with severe developmental disabilities play team sports.<sup>51</sup>
- **D+** Active Play
- 37% of 11- to 15-year-olds play outdoors for more than 2 hours each day.<sup>2013-14 HBSC</sup>
- According to parents,
   75% of 5- to 19-year-olds
   participate in unorganized
   physical activities or sports after
   school.<sup>2014-15 CANPLAY</sup>
- Active Transportation
- Only 25% of Canadian parents say their kids, aged 5 to 17, typically walk or wheel to and from school, while 58% say their kids are typically driven. Subsample of the 2014-15 PAM
- Of kids aged 11 to 15, 24% walk to school and 2% bike.<sup>2013-14 HBSC</sup>

- Physical Literacy
   44% of 8- to 12-year-olds meet the minimum recommended
- level of physical literacy.<sup>2011-16 CAPL</sup>
   At least one study shows kids who have good motor skills at age 6 are more active during their
- age 6 are more active during their leisure time at age 26.2015 ParticipACTION Report Card



- 79% of 5- to 13-year-olds get the recommended 9 to 11 hours of sleep per night, and 68% of 14- to 17-year-olds get
- 33% of Canadian children aged 5 to 13 and 45% of youth aged 14 to 17 have trouble falling asleep or staying asleep at least

the recommended 8 to 10 hours

 43% of 16- to 17-year-olds are not getting enough sleep on weekdays.<sup>17</sup>

some of the time. 2012-13 CHMS

 31% of school-aged kids and 26% of adolescents in Canada are sleep-deprived.<sup>17</sup>



- 15% of children aged 3 to 4 meet the guideline of less than 1 hour of screen time per day; 24% of those aged 5 to 11 and 24% of those aged 12 to 17 meet the guideline of no more than 2 hours of screen time per
- day.<sup>2012-13 CHMS</sup>
   High school students in Canada spend an average of 8.2 hours in screen-based sedentary behaviour each day.<sup>2012-</sup>

2013 COMPASS

### SETTINGS & SOURCES OF INFLUENCE



- 79% of parents financially support their kids' physical activity.<sup>2010-11 PAM</sup>
- 36% of parents with 5- to 17-year-olds report playing active games with their kids. Subsample of the 2014-15 PAM



- Three quarters of schools in Canada report using a physical education (PE) specialist to teach PE in their school.<sup>2015 OPASS</sup>
- Schools report many facilities on-site including gymnasiums (94%), playing fields (88%), areas with playground equipment (71%) and bicycle racks (80%).<sup>2015 OPASS</sup>



### Community & Environment

- Among municipalities
  with more than 1,000 residents,
  35% have a physical activity and
  sport strategy, 56% consider
  physical activity a high priority
  and 81% have a shared use
  agreement with school boards
  for facilities.<sup>2015 Physical Activity Opportunities</sup>
  in Canadian Communities survey
- Less than 20% of parents report that crime, safety or poorly maintained sidewalks are an issue in their neighbourhood.

  Subsample of the 2014-15 PAM

### STRATEGIES & INVESTMENTS

### **B-** Government

- The majority of provinces and territories reported increased or maintained funding to sport and physical activity for children and youth.
- 2015 federal government
   Ministerial Mandate letters call
   out priorities related to sport,
   recreation and physical activity for
   Ministers of Sport and Persons
   with a Disability, Infrastructure and
   Communities, and Environment
   and Climate Change.<sup>191-194</sup>
- Since 2013, the Public
  Health Agency of Canada has
  leveraged over \$34 million in
  non-governmental funding
  through its Multi-sectoral
  Partnerships Approach to increase
  the impact of federal programs
  aimed at increasing physical
  activity and healthy behaviours.
- In 2015-16, Sport Canada invested \$16 million in sport participation for children and youth.

#### A- Non-Government

- The majority of NGOs and corporations report their level of investment to increase physical activity among children and youth has increased, or stayed the same.
- The Lawson Foundation's new Outdoor Play Strategy aims to increase children's opportunities for self-directed play outdoors and includes \$2.7 million in funding.

### Report Card Development Team

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Report Card Chief Scientific Officer
Dr. Mark Tremblay

**Research Manager and Lead Author**Joel Barnes

**Highlight Report Writer**Katherine Janson

Project Management

Dr. Allana LeBlanc Brett Bartlett

Brett Bartlett

Marketing and Communications

Rebecca Jones

Design and Production

Hambly & Woolley Inc.

Public Relations

**Public Relations**Katherine Janson

Hill + Knowlton Strategies

**Copy Editing**Ruth Hanley
Dr. Geneviève Leduc

Translation Services

Johanne Tousignant
(Stratégie Rédaction)

### ABOUT THE REPORT CARD

### The ParticipACTION Report Card on Physical Activity for Children and

Youth is the most comprehensive assessment of child and youth physical activity in Canada. The Report Card synthesizes data from multiple sources, including the best available peerreviewed research, to assign evidence-informed grades across 12 indicators. Over the years, the Report Card has been replicated in numerous cities, provinces and countries, where it has served as a blueprint for collecting and sharing knowledge about the physical activity of young people around the world.

This Report Card includes new Canadian
24-Hour Movement Guidelines for Children
and Youth: An Integration of Physical Activity,
Sedentary Behaviour, and Sleep – the first of
their kind in the world – and, for the first time,
assigns a Sleep grade.

This is the Highlight Report; to download the full 76-page report, please visit

www.participACTION.com/reportcard

## PARTICIPACTION 1

ParticipACTION's strategic partner, the Healthy Active Living and Obesity Research Group at the Children's Hospital of Eastern Ontario Research Institute (HALO-CHEO), played a critical role in the research and development of the 2016 Report Card:

**Report Card Research Committee** 

**Research and Content Development Team** 

Dr. Christine Cameron

Dr. Jean-Philippe Chaput

Dr. Valerie Carson

Dr. Guy Faulkner Dr. lan Janssen

Roger Kramers

Stacey Alpous

Salomé Aubert

Kevin Belanger

Caroline Dutil

Dr. Zach Ferraro

Kimberly Grattan

Dr. Katie Gunnell

Dr. Richard Larouche

Dr. Geneviève Leduc

Dr. Veronica Poitras

Dr. Allana LeBlanc

Taru Manyanga

**Greg Traversy** 

Darcie Valois

Justin Lang

Dr. Jean-Philippe Chaput

**Brett Bartlett** 

Dr. John C. Spence

Dr. Brian Timmons



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