

Kids CAN PLAY!

ENCOURAGING CHILDREN TO BE ACTIVE AT HOME, AT SCHOOL, AND IN THEIR COMMUNITIES

Parents' perspective about the availability of after school programs, Saskatchewan

The Canadian Fitness and Lifestyle Research Institute examines physical activity levels of children and youth through a study called CANPLAY (the Canadian Physical Activity Levels Among Youth study), along with other factors that are associated with physical activity. This bulletin summarizes the findings with regards to parents' perspectives about the availability of supervised after school programs and the amount of days that their children attend these types of programs each week.

Access to a supervised after school program

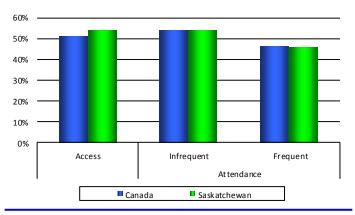
According to a subsample of parents, half of all Canadian children and youth (51%) have *access* to supervised programming during the after school period. A similar percentage (54%) of children and youth living in Saskatchewan report having *access* to a supervised, after school program compared to the national average. When comparing provinces and territories, a higher proportion of children and youth living in Saskatchewan cite *access* to an after school program than those living in Quebec, whereas relatively fewer living in Saskatchewan report this compared to those living in the Yukon and Northwest Territories.

Among the 54% of children and youth living in Saskatchewan who indicate having *access* to supervised programs during the after school period, 54% *attend* this type of programming *infrequently* (2 days or less a week, or never attend) and 46% attend more *frequently* (on 3 days or more per week). These proportions do not differ significantly from the national estimates.

Child characteristics

Nationally, older children are least likely to have *access* to supervised, after school programming compared to younger children. This age-related relationship generally appears among boys and girls. This relationship, however, between *access* to a program and a child's age is not significant among

FIGURE 1 Access to, and attendance in, a supervised after school program, Saskatchewan and Canada



CANPLAY study, 2014-2016, CFLRI

children and youth living in Saskatchewan. Similarly, in the province, there are no significant differences in *attendance* in this programming related to a child's gender or age. In Canada and in Saskatchewan, a higher percentage of children who participate in organized physical activity and sport have *access* to a supervised after school program compared to those who do not participate. Moreover, a greater percentage of children and youth living in Saskatchewan who do not participate in organized physical activity and sport reportedly *attend* an after school program on an *infrequent* basis (none to 2 days per week) compared to those who do participate.

Parent and household characteristics

Compared to parents who are *just as* or who are *slightly less* active than their peers of the same age and gender, a greater proportion of Canadian parents who consider themselves *substantially more* active say that their children have *access* to a supervised after school program.

This relationship, however, is not significant among children and youth living in Saskatchewan. Similarly, the relationship between *access* to an after school program and household income that exists nationally, whereby children who live in the highest income households are most likely to report having *access* to this type of programming, is not significant in Saskatchewan, more specifically.

Access to daily after school programs by daily steps

Nationally, children who have *access* to a supervised, after school program take about 700 more steps/day on average than those who <u>do not</u> have access. Step-related differences between those who have *access* and those who <u>do not</u>, do not differ significantly in Saskatchewan.

Nationally, the pattern whereby those who have *access* to this type of programming take more steps is significant among the following groups: both boys and girls; children whose parents are *substantially more* active than their peers; children whose parents have a university education; children living in the highest income households; and, children living in the Atlantic and Western regions. In Saskatchewan, these relationships are not significant.

It is also possible to explore patterns in child, parent and household characteristics by those who have access to after school programs and those who do not. Relatively few differences exist between these two groups. Nationally, among children who have access to after school programs, those who live in the highest income households take more steps than those living in some lower income households; this relationship is not significant among those who do not have access. Nationally, among children who do not have access to after school programming, those whose parents indicate that they are slightly more or just as active than their peers take more steps compared to those whose parents are *substantially* less active, whereas this relationship is not significant among those who do have access. Among children and youth who reside in Saskatchewan, relationships in factors such as age and participation in organized physical activity and sport are similar between those who cite having access to an after school program and those who do not.

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