PHYSICAL ACTIVITY AND PHYSICAL LITERACY: ADULTS 65+ GUIDANCE TOOL FOR HEALTH CARE PROFESSIONALS

We all have a role to play in promoting physical activity for improved health and quality of life.

Physical literacy is the motivation, confidence, physical competence, knowledge and understanding to value and participate in physical activities for life.

Developing physical literacy enables participation in physical activities that contribute to improved health and prevent chronic disease. Acquiring functional skills and knowledge enables enjoyment and successful participation in physical activity for a lifetime, and supports continued independent living in community. Individuals of any age and ability can improve physical literacy through activity.



The Canadian 24-Hour Movement Guidelines recommend adults 65+:

- Be active each day enjoy a variety of moderate to vigorous aerobic activities, accumulating 150 minutes or more per week
- Include several hours of light physical activity (including standing) daily
- Engage in **muscle-strengthening** activities at least **twice weekly**
- Challenge and improve balance
- Sleep well, 7 to 8 hours, with consistent routines
- Minimize and break up sedentary time

View guidelines in full: csepguidelines.ca/guidelines/adults-65/



Ideas to add in more activity:

- Join a senior's centre, online activity and/or walking group
- Spend some time gardening, doing yard work or housework
- Go for a walk/wheel around the block
- · Walk a dog
- Carry groceries/packages
- Dance at home or in a class
- Try something new: pickleball, yoga, aqua fit, geocaching, etc.

















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Use this tool to guide conversations with clients/patients about physical activity, tailored to their current status and interest. The puzzle pieces in the image below indicate which physical literacy domain(s) align with each question and key message.



- physically active and save money.
- Being active with others builds social connections, reduces loneliness, provides mental stimulation and enhances life satisfaction.
- Physical activity reduces symptoms of anxiety and depression, lowers blood pressure, reduces risk of many diseases (e.g., cancer, heart disease and stroke, type 2 diabetes, osteoporosis, etc.) and may reduce the need for medication.
- Physical activity boosts self-esteem, supports mental wellness and helps manage stress.
- Exploring activities and movements will increase skills, competence and confidence. With more practice, ability improves.
 - Improving strength and balance through physical activity reduces the risk of falls and fall-related injuries. This enables clients/patients to maintain their independence and thrive in community longer.

Additional Tips for Client/Patient Interaction

- Recreation centres may have free and/or low-cost opportunities. Going outdoors and/or getting active in the home are also great low-barrier options
 - Explain how actions are interconnected (e.g., a good sleep provides more energy for physical activity and muscle strengthening, and more activity promotes better sleep).
- Explain how certain movement skills are complementary to more vigorous activities (e.g., yoga to keep muscles limber for jogging). Demonstrate how to break down/adapt the activity to their level.
 - Encourage them to try different activities to find something enjoyable. Having a positive experience while being active increases motivation to continue participating.













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