

What is the difference between physical activity and exercise?

Physical activity is a broad term that refers to any form of movement produced by the body that requires energy.

Exercise is a sub-set of physical activity and refers to any form of **planned** physical activity with the purpose of enhancing or maintaining physical fitness (muscular strength/endurance, flexibility, cardiorespiratory) and is often performed under the direction and advice of a fitness professional (like a video or exercise PDF from a reputable organization or group like ParticipACTION).

*For clients new to movement, we would would encourage promoting increased physical activity. The **Canadian 24-Hour Movement Guidelines for Adults** and **Older Adults** recommend that adults should aim for:

- 150 minutes of moderate-vigorous physical activity per week
- Multiple hours of light physical activity per day
- 2-3 sessions of muscle- and bonestrengthening activities
- For those 65+, physical activities that challenge balance should also be included

For optimal results, try to move your body every day.







How do I know if I am moving at a moderate to vigorous intensity?

Moderate to Vigorous Intensity

- Breathing harder
- Increased heart rate
- Feel warmer (may be sweating)

Examples

- · Brisk walking or wheeling
- Stair climbing
- Swimming or aquatic exercise
- Kayaking or cross country skiing
- Sports like pickleball or sledge hockey
- · Gardening or household chores
- Berry picking, fishing, or hunting

Light Intensity

- Able to carry on a conversation
- Able to whistle or sing a tune

Examples

- Standing
- Stretching
- Playing an instrument
- Washing dishes
- Folding laundry
- Strolling

Quick Tips To Share with Clients who are Getting Started

- ► Complete the <u>Get Active Questionnaire</u>
- Start slow (and increase from there)
 - Avoid pushing yourself too hard all at once. Focus on just moving your body every day, even if only for 10-15 minutes to start.
 - Over time, you can challenge yourself further by extending the duration of your movement, increase your speed, and add an incline, ramp or stairs.

- Aim to get active at consistent times throughout the day
 - Note: avoid participating in overly strenuous physical activity right before bed as it may negatively impact your sleep (overstimulation, etc.)
- Choose something fun!
 - Select an activity that brings you joy. If you're not enjoying yourself, you're less likely to want to repeat the behaviour.









Health Care Provider Question and Answer

- How many days per week do you engage in moderate intensity physical activities (like going for a brisk walk)?
- A Did you know that regular moderate intensity physical activity, like brisk walking or gardening, can help prevent heart disease, reduce the risk of type-2 diabetes, can lower blood cholesterol levels, and may prevent some cancers?

Share Canadian 24 Hour Movement Guidelines for Adults PDF

- O you keep track of your physical activity? Did you know tracking your physical activity can help you develop a life-long habit?
- A Use a health and fitness app or keep a monthly calendar handy. Using an app or calendar will encourage you to explore and track various types of physical activity that can make a difference to your overall health and well-being. Physical activity can be done as part of work, sport and recreation, be a mode of transportation to get from one place to another (ie: walking, wheeling and cycling), or it can be completing everyday household tasks like vacuuming or dusting.

Share Sleep and Physical Activity Journal PDF









Health Care Provider Question and Answer



Let me walk you through the current Canadian 24 Hour Movement Guidelines for Adults, and from there, let's take a few minutes to establish a SMART goal that we can use to motivate and monitor your progress!

> Share Canadian 24 Hour Movement Guidelines for Adults PDF and How to Set SMART Goals PDF

- How many hours of quality sleep do you achieve on average, each night?
- A The current Canadian 24 Hour Movement Guidelines for Adults recommend you achieve 7 to 9 hours of good quality sleep on a regular basis, 7 to 8 hours for those 65+.

Share Sleep Hygiene PDF

How many hours per day, on average, would you say you spend in a sitting or lying position, being sedentary?

Reduce sedentary time by standing, wheeling or walking, or by moving your body, for 2-3 minutes every hour throughout the day!

Share Get Fit as You Sit PDF









Client Question and Health Care Provider Answer

- **Q** Can I be active even though I have been diagnosed with a chronic illness?
- A Yes, in fact, being physically active can help manage symptoms of chronic disease while also helping to reduce the stress you may be feeling managing your chronic illness.

Share Managing Chronic Disease PDF and/or Live Well With Type 2 Diabetes PDF

Is exercise safe for me while/when I am pregnant?

Yes, all pregnant individuals without contraindications should accumulate at least 150 minutes of moderate-intensity physical activity each week over a minimum of three days per week.

Share Moving For Two PDF

Q I am often tired and feel unhappy and unmotivated. Is there anything I can do?

A Regular physical activity can help reduce symptoms of depression and anxiety, benefiting your mental health and improving overall well-being.

Share Managing Chronic Disease PDF









Client Question and Health Care Provider Answer

- Q Lately I seem to be forgetting little things like where I have left my keys, or even what time my appointment was today. Is there something I can do?
- Regular physical activity can improve brain health, for example, it can improve memory, reduce cognitive decline and risk of dementia.

Share Beginner Walking Program PDF

- I am hesitant to try new things, and have a deep fear of injury keeping me from participating in fun activities with friends and family.
- A Physical activity can help you increase and maintain balance and coordination to help you get more out of daily physical activity, and help you prevent falls.

Share How to Get Started PDF



