Chest W Heart & Z Stroke Scotland

PHYSICAL ACTIVITY

ESSENTIAL GUIDE

This Essential Guide is about physical activity.

It explains:

- Why physical activity is important for your health
- How much physical activity you should aim for each week
- How to stay motivated and exercise safely

If you have been diagnosed with a new condition, have never discussed an existing problem, or if your long-term symptoms have changed, consult with your doctor or physiotherapist to tailor an exercise plan to your specific health needs.

Ĭ

What is physical activity?

Physical activity is **any movement of your body that uses energy**. This might mean going to a gym or doing exercise classes, but it can also be as simple as walking, gardening, shopping, or doing chores.

Taking part in moderate physical activity (i.e. activity that increases your heart rate) on a regular basis can help to reduce your risk of serious health problems like heart disease, stroke, and chest conditions.

Everyone can benefit from physical activity.

It does not matter what age you are, your size, your weight, or your ability to move around.

Being active may be difficult because of an existing health condition, but any activity is better than none.

Why is physical activity so important?

Regular physical activity is an important factor in your health and wellbeing.

Exercising every day (if you are able) can help you to:



Make your heart stronger



Lower your blood pressure



Control your cholesterol levels



Improve your strength, balance, and coordination



Reach and maintain a healthy weight



Produce hormones that improve your mood



Lower your stress levels, helping you relax



Reduce the effects of depression and anxiety



Improve or better control your breathing



Reduce your risk of heart disease and stroke by up to 35%



Reduce your risk of Type 2 diabetes

Types of physical activity

Moderate activity

Moderate activity is activity that increases your breathing and heart rate. It makes you warm, but you are still able to talk.

Vigorous activity

Vigorous activity is activity that makes your breathing fast and talking difficult. If you do vigorous activity, you should be able to feel that it is making you tired.

Strength exercises

Strength exercises help to keep your muscles, bones, and joints strong. This includes activities like lifting or carrying weights, but also stretching and strengthening exercises like yoga or pilates.

How much physical activity should I do?

• The World Health Organisation suggests you aim for at least **30 minutes of moderate physical activity** on **5 or more days a week**. This could be 30 minutes in one go, or 3 short sessions of 10 minutes at a time.

or

• 75 minutes of vigorous activity in a week.

You should also aim to do strength exercises on **2 or more days a week**.

If you are 65 or over, you may be at greater risk of falls. Some activities can reduce this risk by helping your balance and coordination, for example: tai chi, yoga, or dancing.

It is okay if you cannot do this much. Any physical activity is good!

What physical activity should I do?



Whatever your level of ability and fitness, there are lots of ways you can be physically active.

庎

Don't sit down for too long
throughout your day. Try to move around at least once an hour. For example: walk around while waiting for the kettle to boil, take the stairs instead of a lift if you can, or do exercises during TV advert breaks.



Think about when you want to do an activity and how it will fit into your routine.



Start gently and slowly build up the amount and intensity of activity you do.



Don't overdo it. If you start to feel pain or take a long time to recover after periods of activity, consider reducing your level of activity. If you have difficulty moving or if you are in a wheelchair, speak to your nurse or doctor to find out about exercise classes in your area that might suit your needs.

You can find guidance on exercise for your age and health at www.gov.uk/ government/collections/physical-activityguidelines

Tips for staying motivated



Keep a diary to help stay focused and see your progress



Try something new



Look for activities that you enjoy and that don't feel like a chore



Vary the kinds of exercise you do, and try to build exercise into your daily activities.



Exercise with a friend or a group, such as a walking group or local gym membership



Try using a pedometer or an app to count your steps and the distance you've walked



Set small, realistic, and achievable goals or targets



Celebrate achievements, no matter how small



Have rest days



Look for different signs of progress such as how much energy you have or how much activity you are able to do



Remember that even if you don't see changes in the mirror, the important changes are still taking place on the inside

How to exercise safely

- Make sure you warm up and cool down before and after exercising
- Drink plenty of water before, during, and after exercising
- Wear comfortable, loose-fitting clothes and comfortable shoes
- Build up the pace gradually
- If you feel any pain, feel faint, or feel very breathless, **stop exercising immediately.**
- If you have recently been unwell, lower your level of activity.

It is important to pace yourself, and not overdo it. You should always stop an activity if you experience any unusual level of pain or discomfort.

Physical activity after illness or with a longterm health condition

If you have been diagnosed with a long-term health condition, have had an operation, or have been ill, physical activity is an important part of how you manage your health.

In some cases, it may take time before you are able to become physically active again.

If you are concerned about your ability to do physical activity, talk to your healthcare professional about what activities may be suitable for you.



Finding support

If you are concerned about what physical exercise is safe for you to do, or are having trouble building exercise into your routine, you can always look for help and support.

This might mean speaking to friends, family, or people in your community to see what works for them, or asking them to be with you when exercising.

It might also mean having a discussion with your health team, physiotherapist, or occupational therapist about ways to adapt exercise to make them safe.

You can also get support from the people who run classes or work at sports centres, who often know what is available in your community and how you are able to access exercise that works for you.

Some ways to build exercise into your routine:

- Consider walking or cycling to places you need to go, if this is safe for you.
- Go on short walks or excursions during your lunch break.
- Try to do stretches or otherwise move around at least once every hour or two.
- Meet friends outside, and "walk and talk".
- Use a pedometer or a smart watch to track your exercise. This can make you more aware of times when you could be exercising, as well as warning you when you are pushing yourself too hard.
- Signing up for a regular class or exercise slot can encourage you to actually do the exercise.
- Try several sports or exercises. Find what you enjoy.

Our publications are available for free to anyone in Scotland who needs them. Go to **www.chss.org.uk/resources-hub** for all our resources, including other Essential Guides in this series.

For free, confidential advice and support from our **Advice Line nurses**, call: 0808 801 0899 (Mon-Fri 9.30am-4pm), text: NURSE to 66777 or email: adviceline@chss.org.uk.

Across Scotland, over one million people – that's one in five of us – are living with the effects of a chest, heart or stroke condition. We are here to help everyone who needs us. But we need your support to do this. Go to **www.chss.org.uk/supportus** to find out how you can help more people in Scotland.

If you would like this resource in an alternative format, please contact our Advice Line nurses.

m

m

.....



NO LIFE HALF LIVED

Scottish Charity (no SC018761)

Published Mar 2023 Next planned review Oct 2025