19 December 2018

Media Release – Stay Strong – Live longer

From: NZ Register of Exercise Professionals





Stay Strong - Live Longer

With the rise in popularity of more movement and mindfulness based exercise options, and with proven benefits and results, it can be tempting to think the days of pure strength and resistance training in a traditional gym environment are losing popularity.

Resistance training is still an important part of maintaining health, with new benefits recently discovered. Resistance training has always been known to have a range of benefits, from younger people looking for strength gains, through to seniors looking for balance and independence. The benefits have generally been shown alongside other activities that get your heart rate up for an extended period.

However, according to recent research reported out of Iowa State University, as little as an hour a week of lifting weights results in a 40 - 70% reduction in heart attack or stroke risk independent of other exercise.

Of course, exercise should not be about doing the minimum amount of work required to receive results. Many of the values of movement are about the experience while doing it, including the social benefits of being with others, and the mood enhancing benefits of being active.

But with cardiovascular disease, including heart attacks and stroke being the leading cause of death in developed countries, anything that can contribute to a decrease in mortality is worth paying attention to. The less time required for results makes achieving the level required more realistic for those who are time poor or lack motivation.

While weight training can be done anywhere that resistance is available, using an exercise facility or studio offers a variety and range of equipment not found elsewhere. Having a dedicated place to go also allows a more structured routine which can help with adherence.

So add reducing the risk of heart disease to your reasons for lifting weights, along with the ones we already know:

- Regular strength training can increase bone density and reduce the risk of osteoporosis.
- Strength training can assist with weight management as it can increase your metabolism which will help you burn more calories.
- Strength training makes your life easier by improving your ability to do a range of everyday activities.
- Balance is improved with stronger muscles which can reduce risk of falls. This is
 especially important for older adults who risk losing independence with lack of strength
 and balance.
- Many ongoing physical health conditions can be managed better and reduced by regular strength training.

Before you start exercising using weights, it is important to make sure you get your advice from a REPs registered exercise professional who can give you appropriate exercises that suit your needs and level.

Contact details for further information about the exercise industry:

NZ Register of Exercise Professionals, Registrar Stephen Gacsal Email: stephen@reps.org.nz telephone: 0800 55 44 99 website: www.reps.org.nz

NZ Register of Exercise Professionals (REPs) - Independent not for profit quality mark of exercise professionals and facilities. Using REPs Registered Exercise Professionals is the "warrant of fitness check" that exercise professionals and facilities meet New Zealand and internationally benchmarked standards to deliver safe exercise advice and instruction. REPs is affiliated globally to other national exercise professional registers representing over 210,000 exercise professionals through the International Confederation of Registers for Exercise Professionals (ICREPs) - www.icreps.org

Exercise Association of New Zealand, Chief Executive Richard Beddie Email: richard@exercisenz.org.nz, telephone: 0800 66 88 11 website: http://www.exercisenz.org.nz

Exercise Association of New Zealand - Not for profit exercise industry representative organisation. Its *mission is to proactively support a sustainable exercise and fitness industry in New Zealand by growing participation in structured exercise through advocacy, information and industry standards.*



