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LIFE IN THE BALANCE

BY WRNW

Did you know your ability to balance and your mortality are connected? Without meaning to be hyperbolic, let's put it another way - Balance is a key indicator of your fitness level. A recent <u>study</u> concluded that a 10-second one-legged stance test was of great benefit in determining a person's overall fitness level.



Properly Balanced

The study, which began in 2008, assessed over 1,700 people aged 51–75 on whether they could balance while standing on one leg for 10 seconds or longer. The study continued with follow-ups every 7 years. Participants who couldn't perform the test were nearly four times more likely to suffer from ailments like heart attacks, strokes, cancer, and more.

associated with a sedentary lifestyle, 'is the background of most cases of frailty,' says research director Dr. Claudio Araújo, which in turn is associated with poor quality of life, less activity and exercise, and so on."

"Poor anaerobic fitness, which is

Low aerobic fitness has always been a marker of poor health.

However, the study has shown 3 components of *anaerobic* exercise - balance, flexibility, and muscle strength.- are relevant for good health.

The other outcome? Many of the study's participants were unaware they couldn't sustain one-legged balance for more than 10 seconds, and were much more prone to engage in balance training afterward.

Try Your Own Standing Test!

Balance on one leg and place the other foot at the back weight-bearing limb for support. Hold.

Did you make a full 10 seconds?

If not, give yourself a bit of a break. **You get 3 tries** to maintain the posture for at least 10 seconds.

How did it go? Did you find yourself wobbling? Did each try get harder or easier? Are you better **#PREPARED** to be conscientious of your balance going forward?

Balance Requires Practice

Now that you have a better idea of your balancing ability, what can you do to improve your result? Start with Work Right's <u>Instagram Story</u> on balance and flexibility! Work Right's <u>Tori Meyer</u> walks through some balance and flexibility exercises you can do on your own.



Want another test of balance and fitness? Try the <u>Sitting-Rising Test (SRT)</u>.

- 1) Start from a standing position.
- 2) Lower yourself to the floor, crisscross style, then stand back up without support.
- 3) Starting with 10 points (5 for sitting, 5 for standing), use the following key to score yourself. The higher the score, the better your odds are.

Hand used for support: -1 point Knee used for support: -1 point Forearm used for support: -1 point One hand on knee or thigh: -1 point Side of leg used for support: -1 point

Work Right NW is changing the way that companies view workplace hazards. Our focus is on educating the workforce to prevent injury. We provide access to Injury Prevention Specialist's in the workplace to address the early signs of discomfort. We are changing the industry one company at a time by helping one person at a time.













