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## Combating physical inactivity during the COVID-19 pandemic

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# How to stay active during social isolation?

## How much is enough?

The World Health Organization recommends for adults and older adults:



at least 150 min/week of moderate physical activity or 75 min/wk of vigorous-intensity physical activity

Supplemented with:



Muscle-strenghtening activities at least twice a week

Older adults with poor mobility should also perform:



physical activity to **enhance balance and prevent falls** on at least **3 days/wk**.

Children and adolescents should perform:



at least 60 min/day of moderate-to-vigorous physical activity, including muscle- and bone-strengthening activities at least 3 days/wk.

Any physical activity is better than none:

Move more and sit less throughout the day



### How to be more active at home?

Take active breaks throughout the day! For example, take a **2-3 min walk** around the house for **every 30 minutes** of sitting.

Take the stairs in your house or building OR walk around the house or garden.

**Use your own body weight to maintain strength!** Do some sit-ups, press-ups, single knee raises, calf raises – **2 to 4 sets** with 1-2 min rest between sets.

Follow an online exercise class.

**Play with the children!** Tag, hide-and-seek, hopscotch, musical chairs, blind man's bluff, follow the leader, and indoor obstacle courses can be a start.

### Attention, be careful!

Check with your doctor if it is safe for you to start exercising at home.

Are you <u>new</u> to exercising?! **Start with small amounts** and gradually increase duration, frequency and intensity over time.

Are you <u>used to</u> exercising?! **Adapt** your previous exercise training or **change** it to an **activity that can be done at your home**.

If you develop <u>fever, cough or shortness of breath</u>, **stop physical activity and reach out to your doctor** or health care provider.

**Supplementary Figure S1**. Clinical guide for physical activity promotion during the COVID-19 pandemic.