Getting down to and up from the floor safely

Home Exercise Programme

http://www.laterlifetraining.co.uk/
Safety

Ensure that the chair you use is sturdy and stable. Wear comfortable clothes and supportive footwear.

Don’t attempt to try these exercises if you are not sure you can get up on your own. Perhaps have someone else in the house when you do them.

If you experience pain in your joints or muscles, stop, check your position and try again. If the pain persists, seek advice from your therapist, exercise instructor or GP.

However, feeling your muscles working or slight muscle soreness the next day after exercise is normal and shows that the exercises are working.

If you are using this booklet without attending a supervised exercise session, consult your GP to check it is suitable for you.

Please read disclaimer at the back of this booklet.
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Acknowledgements

Disclaimer
What is backward chaining?

Backward chaining is a sequence of movements combined together to help teach someone to be able to get down to the floor safely.

Once learnt, in reverse, it can be used as a safe and effective way to get up from the floor.

Regular practice in this set of exercises will ensure you are able to get up from the floor if you fall.

Only complete backward chaining in consultation with a therapist or your exercise instructor.

Do not attempt any stage on your own if you do not think that you will be able to get up again.

Make sure you use a sturdy chair with arms, placed on a carpeted area with plenty of room to lie down.

Notes from the therapist/exercise instructor

The next pages show the whole sequence of the movements and then we give each stage for you to try at home.
Backward Chaining: The Whole Chain

Face your chair a few steps away

Lunge forward with your strongest leg and hold the sides of the chair seat or arms

Bend your back knee down to the floor

Bring your other knee down to the floor
Bring one hand off the chair and onto the floor

Bring your other arm down to the floor so that you are in four point kneeling

Lower your hips onto the floor

Lower yourself down until you are lying on the floor
Stage One

- Turn to face your chair, a few steps away.
- Step forward with your strongest leg.
- Place your hands on the arms, or well on to the seat, of the chair.
- Lean your weight evenly over the chair so that it does not tip.

Tip:
You may need to adjust how far away you are from the chair to get a good step forward.
Stage Two

- Complete stage one.
- Then slowly lower your back knee to the floor.
- Make sure you also bend your front knee at the same time.
- Return to the start.

**Tip:**
If you need to you can start by lowering down to a number of pillows and returning to the start from the pillows.

As you become stronger and more confident you can start to remove the pillows until you can reach the floor. Be careful not to trip over the pillows.

**Tip:**
To get up from here, lean your weight over your arms and push up on your stronger leg.
Stage Three

- Complete stage one and two.
- Then bring your other knee down onto the floor.
- Return to standing.

Tip:
Bring you stronger leg up first - and then lean your weight over the chair and push up with your stronger leg.
Stage Four

- Complete stage one, two and three.
- Then slowly bring one hand onto the floor followed by the other so that you are in four point kneeling.
- Return to the start.

**Tip:**
Try crawling around for a while to get used to this movement.
Stage Five

- Complete stage one, two, three and four.
- Then lower your hips/bottom down onto the floor so that you are sat on the floor.
- Return to the start.

**Tip:**

To get up from here, with your hands shoulder width apart, lean your weight forward onto your arms and lift your bottom up and over your knees.

When you feel confident with this stage you can move onto stage six.
Stage Six

- Complete stage one, two, three, four and five.
- Then lower your body down until you are lying on the floor, on your side.
- Return to the start.

**Tip:**

To get up from here try pushing up with your hand until you are back in the side sitting position then into a four point kneeling position.

**Try practicing rolling onto your back or your front and getting back onto your side.**

Use one of your legs as a lever to help you get onto your side by bending the knee of your top leg and bringing it across your body, follow this with your arm and look to the side you are rolling to.

- Well done you have completed the whole backward chaining set of exercises.
We would like to acknowledge the following content resources:


With additional thanks to:

Dr Susie Dinan-Young and Prof Dawn Skelton for their ongoing technical support and research input.

Text by Sheena Gawler, Co-Development Lead & Senior Tutor, Later Life Training.

Illustrations by Simon Hanna, Senior Tutor, Later Life Training.

Steve Richardson, Crashed Inventors, for the “design” of the booklet (V1).

Helen Skelton for the update design V2 of the booklet
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