

EXERCISE FOR PATIENTS WITH PARKINSON'S DISEASE



Introduction

Dear Patient,

In addition to the drug therapy, regular kinetic exercises are essential for Parkinson's therapy. Therefore we have produced these training cards for you.

Every training card includes a picture and written instructions, so that you can do these exercises easily at home in your living room or bedroom.

Kindly note that depending on your daily condition, you'll feel that on some days these exercises are harder for you than on others. But the most important goal is to have fun during training.

It's not necessary to make every exersice every day – just take enough time for some of these exercises and try to repeat them spread throughout the day. Naturally, you may do these exercises spread over the day.

In case you feel pain during training, please stop exercising and talk to your doctor / physical therapist.

- Don't hold your breath during exercising.
- Don't do too many exercises at a time.
- Exercise carefully and gently, because this allows you to stay in motion.

1

- Sit down on a straight-backed chair
- Hold your back straight a little pillow will help you to brace the lumbar vertebrae.
- Your legs should be 30 cm apart.
- Place your heels slightly behind your knees.



Movability of the shoulders

Roll your shoulders together backwards.

Please note: Roll the shoulders with a downwards movement.



2

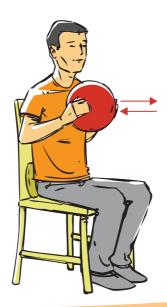
- Sit down on a straight-backed chair
- Hold your back straight a little pillow will help you to brace the lumbar vertebrae.
- Your legs should be 30 cm apart.
- Place your heels slightly behind your knees.



Stretching of the thoracic spine

 Take the ball with both hands at the breastbone and push the ball with a small movement forwards and back.

Attention: Let your shoulder blades lean on the straight-backed chair. Combining the first and second exercise would be very effective.





- Sit down on a straight-backed chair
- Hold your back straight a little pillow will help you to brace the lumbar vertebrae.
- Your legs should be 30 cm apart.
- Place your heels slightly behind your knees.



Weight displacement from bottom to the feet

 Take the ball with both hands and push it forward with a thrusting movement, until your buttocks lift from the chair and your entire weight is on your feet. Pay careful attention to the forward movement!



4

- Sit down on a straight-backed chair
- Hold your back straight a little pillow will help you to brace the lumbar vertebrae.
- Your legs should be 30 cm apart.
- Place your heels slightly behind your knees.



Movability of the cervical spine

 Hold your head straight and move it to the left and to the right side while your eyes follow the movement.

Please note: You should not move your shoulders. The movement should be in a rhythm that is comfortable for you.





- Sit down on a straight-backed chair
- Hold your back straight a little pillow will help you to brace the lumbar vertebrae.
- Your legs should be 30 cm apart.
- Place your heels slightly behind your knees.



Movability of the cervical spine

 Hold your head straight and move your eyes and chin together to the middle of your breastbone and back.

Please note: Your mouth should remain closed and your shoulders should not move.



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- Sit down on a straight-backed chair
- Hold your back straight a little pillow will help you to brace the lumbar vertebrae.
- Your legs should be 30 cm apart.
- Place your heels slightly behind your knees.



Movability of the cervical spine

 Hold your head straight and move your left ear to your left shoulder. Do the same with your right ear and right shoulder.

Please note: Don't turn your head.



- Sit down on a straight-backed chair
- Hold your back straight a little pillow will help you to brace the lumbar vertebrae.
- Your legs should be 30 cm apart.
- Place your heels slightly behind your knees.



Movability of the cervical spine

Turn your head to the left and nod a little bit.
 Do the same to the right.

Please note: Your shoulders should not move.



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Starting position: Upright stand

- Place your legs 30 cm apart.
- Keep your shoulders parallel to your pelvis.
- Look far into the distance.



Balance and weight displacement

Place your weight onto your heels, simultaneously moving your pelvis backwards. Then place your weight onto your toes while moving your pelvis forwards.

Do this exercise rhythmically, allowing your arms to swing in time with the movement.





Starting position: Upright stand

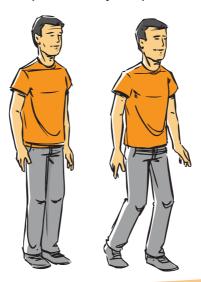
- Place your legs 30 cm apart.
- Keep your shoulders parallel to your pelvis.
- Look far into the distance.



Balance and weight displacement

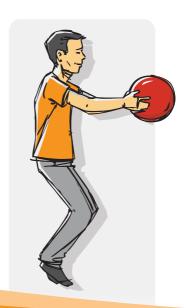
- Place your weight onto the left side of your body. With the right foot take one step forward and one step backward. Your torso follows your movement.
- Switch sides after several repetitions.

Please note: Roll your foot. Your shoulders should be parallel to your pelvis.



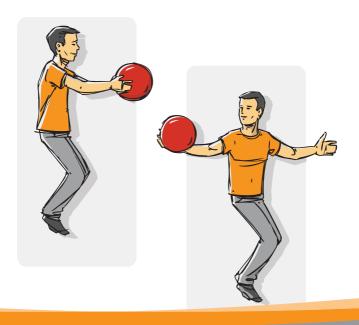
Starting position: Sideways

- Place a pillow under your head.
- Your head, shoulders and pelvis should be in one line.
- Look to one side.
- Stretch out your arms and hold the ball with both hands.
- Bow your legs.



Twisting your torso and chest muscles

- Hold the ball with the exposed hand, turning it to the other side and back.
- Watch the ball
- In the end of the exercise hold the ball 20 seconds.
- Change the side after some repetitions.



Starting position: Lying face up in bed

- Stretch out your arms over your head.
- Stretch your legs and turn your feet to the outside.



Exercise to stretch your spine and hips

- Turn your head to the left and bend your left knee and left arm toward each other, then return to the starting position.
- Do the same exercise with the other side until you feel a rhythmical shift. Note the weight displacement to the right and left.



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