Progressive Muscle Relaxation Exercise















A state of prolonged tension or excessive stress can have negative effects on your body, such as muscular tension, heart palpitations, shortness of breath and so on.

Progressive Muscle Relaxation (PMR) exercise

can gradually relax the body and help relieve stress and tension.





Please take note:

- if you have any injuries or physical problems, you may omit the steps for that particular part of the body.
- You should not experience any pain during the exercise. If you feel any discomfort while doing the exercise, stop immediately and consult a healthcare professional.

Please prepare:

- (:) A comfortable and quiet environment with soft lighting.
- Comfortable and loose clothing.
- (:) A chair with suitable support, such as backrest and armrests.

Key points: (Please refer to the photos and explanations below to guide your practice)

- Slowly tense the muscles in your body, one muscle group at a time. Feel the tension as your muscles contract. Then, slowly release the tension and savour the soothing feeling as you relax your muscles. Take care not to tense or relax your muscles too quickly.
- Repeat the steps for each muscle group 3 to 4 times, keeping your muscles tensed or relaxed for about 3 to 5 seconds. The entire exercise takes about 30 minutes and you are advised to practise once or twice a day. You may also choose to practise on muscle groups which are prone to developing tightness.
- ② During the exercise, maintain slow and steady breathing. You may even close your eyes.
- When you have finished the exercise, continue to breathe deeply and relax your whole body. Remain seated for a few moments before you slowly get up and resume activity.

Tense



Clench both fists tightly Feel the muscle tension building up gradually **in your forearms**



Bend both arms with wrists as close as possible to your shoulders and tighten the muscles Feel the muscle tension building up gradually in your upper arms



Slowly raise both shoulders, bringing them as close as possible to your ears
Feel the muscle tension building up gradually between your shoulders and neck



Slowly lower your head and bring your chin down towards your chest Feel the muscle tension building up gradually at the back of your neck

Relax



Then slowly release the fists, relax the palms and wrists



Then slowly lower both arms, relax both arms



Then slowly let both shoulders drop, relax both shoulders



Then slowly relax the chin and neck

Tense



Facing forwards, raise your eyebrows without moving your head or eyes
Feel the muscle tension building up gradually across your forehead



Then slowly relax the eyebrows and forehead muscles

Relax



Close your eyes and tighten them slowly Feel the muscle tension building up gradually **around your eyes**



Then slowly relax both eyes



Clench your teeth
Feel the muscle tension building
up gradually on both sides of your
lower jaw



Then slowly relax the jaw and facial muscles



Press your lips tightly Feel the muscle tension building up gradually **around your lips**



Then slowly relax your lips

Tense



Slowly breathe in through your nose, expanding your chest and abdomen
Feel the muscle tension building up gradually in your chest and abdomen

Relax



Then slowly breathe out through your mouth, relax your chest and abdomen



Bend your elbows, pull them backwards, squeeze your shoulder blades together and lift your chest Feel the muscle tension building up gradually in your back



Then slowly return to the original position, relax your back, shoulders, chest, arms and lean back in your chair



Suck in the abdomen as much as you can Feel the muscle tension building up gradually in your abdomen



Then slowly relax your abdomen

With your left foot flat on the floor, slowly lift your right leg and keep it straight, pointing your toes to the front with the sole of your foot facing down Feel the muscle tension building up gradually in your right thigh



With your left foot flat on the floor, slowly lift your right leg and keep it straight. But this time, point the toes upwards with the sole of your foot facing the front Feel the muscle tension building up gradually in your right calf





Then slowly let your right leg return to the original position, relax both legs



Then slowly let your right leg return to the original position, relax both legs

Repeat Motions 12 and 13, but change to slowly lifting your left leg with your right foot flat on the floor. When done, let your left leg return to the original position and relax both legs.



Lastly, continue to breathe slowly and relax your whole body. When you are completely relaxed, you will feel that:

- all the muscles in your body are relaxed and you are completely at ease
- your breathing is even, slow, and rhythmic
- your mind is settled and your demeanour is calm
- you are perhaps a bit sleepy

Elderly Health Service, Department of Health

Website: www.elderly.gov.hk

Elderly Health Infoline: 2121 8080

