

## **Ergonomic Self-Assessment Checklist**

### Please save form and open with Adobe to complete.

Please answer all questions below. Refer to the pages that follow for information and guidance. Make any necessary adjustments to your workstation as suggested. If you answer "no" to any of the items below, provide details in the comments section.

Email your completed checklist(s) to your supervisor and the OHS Department (ohs@cna.nl.ca).

If you are experiencing discomfort at your workstation after two weeks of completing this assessment and making the necessary adjustments, please contact the OHS Department.

Name: Po			sition:			
Campus/Building:		Supervisor:				
Do you have a telework arrangement?	Yes	No	If yes, please ide Full Time	entify telework arra Part Time	angement: Ad-Hoc	

#### Assessment completed for:

**CNA Worksite** 

Telework

Self-assessment location (i.e. office number or telework street address):

What chair model and style are you using ?

	YES	NO
<b>1</b> YOUR THIGHS ARE PARALLEL TO THE FLOOR?		
2 YOUR FEET LAY FLAT ON THE FLOOR OR ON A FOOTREST?		
3 THE BACK OF YOUR KNEES ARE CLEAR OF THE FRONT EDGE OF THE SEAT?		
4 YOUR BACK: LOWER AND MID BACK ARE WELL SUPPORTED?		
5 YOUR FOREARMS ARE SUPPORTED AND YOUR SHOULDERS RELAXED AT ALL TIMES?		
6 YOUR ELBOWS ARE AT APPROXIMATELY THE SAME HEIGHT AS THE KEYBOARD?		
YOUR WRISTS ARE STRAIGHT AT ALL TIMES AND YOUR HANDS ARE IN LINE WITH YOUR FOREARMS?		
8 THE MONITOR IS AT A COMFORTABLE READING DISTANCE AND HEIGHT?		

COMMENTS:

Employee Signature

Date

## ADJUSTING AND ADAPTING YOUR COMPUTER WORKSTATION



## EVERYTHING WITHIN REACH...

- Place the mouse next to the keyboard and at the same height. *(See over, Note 7)*
- Document(s) should be on a documentholder that is placed either between the keyboard and the screen or next to and at approximately the same height as the monitor screen.
- A task light improves lighting on the document(s) you are reading. *(See over, Note 8)*

A properly adjusted workstation allows you to adopt a natural and comfortable posture. To benefit from these adjustments, your work should be properly organized. (See over, Note 9)

## YOUR THIGHS SHOULD BE PARALLEL TO THE FLOOR

• Adjust the height and/or angle of the chair seat.

#### 2 Y F

YOUR FEET SHOULD LAY FLAT ON THE FLOOR OR ON A FOOTREST

• Adjust the height of the chair seat. (See over, Note 1)

#### BACK OF THE KNEES SHOULD BE CLEAR OF THE FRONT EDGE OF THE SEAT

- Adjust the depth of the chair seat so that you can easily place your fist behind your knee.
- Be sure to specify the appropriate seat depth length when ordering a new chair.

#### YOUR BACK: LOWER AND MID-BACK SHOULD BE WELL SUPPORTED

• Adjust the height, tension, and angle of the backrest, to ensure the lumbar support is positioned at your waist.

#### YOUR FOREARMS SHOULD BE SUPPORT-ED AND YOUR SHOULDERS RELAXED AT ALL TIMES

- The height of and distance between your armrests should allow freedom of movement for your forearms when performing tasks, yet provide support for them during rest periods or when using your mouse.
- Avoid hunching your shoulders and ensure that the elbows/upper arms remain close to your torso. (If armrests do not adjust, see over, Note 2)

#### YOUR ELBOWS SHOULD BE AT APPROXI-MATELY THE SAME HEIGHT AS THE KEY-BOARD

 Adjust the height of your keyboard tray or work surface so the keyboard is at the height of your elbows.

(If this is not possible, see over, Notes 3 and 4)

#### YOUR WRISTS SHOULD BE STRAIGHT AT ALL TIMES AND YOUR HANDS IN LINE WITH YOUR FOREARMS

- Adjust the angle and height of the keyboard tray or work surface to ensure straight wrists.
- If your keyboard tray or work surface is not adjustable, adjust your seat to ensure straight wrists. You will need to use a footrest if you have raised the seat and your feet are not flat and well supported on the floor. (See over, Notes 4 and 5)

#### THE MONITOR SHOULD BE AT A COM-FORTABLE READING DISTANCE AND HEIGHT

- The viewing distance should be within 16" to 29" (40cm-74cm). About one arm's length.
- The monitor height should allow the neck to be in a neutral position when looking at the top row of text on the screen. (See over, Note 6)

# MORE INFORMATION

## **ADAPTING** YOUR COMPUTER WORKSTATION

**ADJUSTING AND** 

#### NOTE 1 **ADJUSTING THE HEIGHT OF YOUR CHAIR SEAT**

 Adjust the height of your chair seat so that it is below or at knee height.

#### NOTE 2 ARMRESTS

 Your forearms can be supported by armrests. If your armrests are not adjustable, replace with adjustable armrests if possible.

#### NOTE 3

#### WORK SURFACE

- If your work surface is not adjustable, adjust the height of your chair seat so that your elbows are at the same height as the keyboard.
- The height of the chair should be adjusted considering the height of the work surface and the work being done.

#### NOTE 4 FOOTREST

- A footrest may be necessary when the chair is raised for a worker to reach a work surface and when feet are unsupported.
- If a worker moves his or her chair frequently between different work surfaces, more than one footrest may be required.

#### NOTE 5 HAND POSITION

- The purpose of a hand/wrist support is to prevent your wrists from resting on hard surfaces during rest periods between keyboard tasks.
- · Good habits include avoiding extreme wrist postures, such as those illustrated below.



#### NOTE 6 **POSITION OF COMPUTER** MONITOR

• If you wear bifocals and view the screen with the lower portion of the lenses, it may help to position the monitor lower or tilt it back slightly. (Watch out for glare!)

#### NOTE 7

#### SIZE AND POSITION OF THE MOUSE

- Your mouse should be the proper size to fit your hand and be positioned directly beside your keyboard.
- If you have a keyboard tray that is not wide enough to accommodate the mouse, consider the use of adjustable shelves that may be attached to the work surface or those that may extend the keyboard tray.



- · Another option is to eliminate your keyboard tray by placing your keyboard and mouse on the work surface. Note that if you choose this option, remember to apply the necessary adjustments to the chair and monitor height as required.
- Ensure your arms are close to your body while using the mouse.

#### NOTE 8

#### LIGHTING AND GLARE

To avoid glare and increase monitor screen visibility, you can:

- Reduce, eliminate or diffuse any overhead lighting that is reflected on your screen;
- · Position your monitor so that your line of vision is parallel to the window;
- · Ensure that the monitor screen has a light background colour and dark characters;
- An antiglare screen should be avoided unless other measures are not applicable.
- Please note: glare control measures should ensure that a comfortable posture can be maintained.

#### **NOTE 9**

#### WORK ORGANIZATION

Even the most comfortable posture should be changed periodically.

- Tilt your chair seat and backrest to vary posture;
- Take short breaks frequently to avoid prolonged static postures;
- · Alternate work at the computer with noncomputer tasks;
- Adopt a work pace that is regular and reasonable for you;
- Periodically look away from the screen to a farther distance;
- Stretch regularly and perform relaxation exercises;
- Swivel your chair to face your next task instead of twisting your body.

#### Conception

Direction de la santé publique de Montréal-Centre – Santé au travail

Health Santé

Workplace Health and Programme de santé au travai Canada Canada Public Safety Programme et de sécurité du public



RÉGIE RÉGIONALE DE LA SANTÉ ET DES SERVICES SOCIAUX **DE MONTRÉAL-CENTRE** 



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