

# The facts about COPD

(Chronic Obstructive Pulmonary Disease)

#### What is COPD?

COPD is a chronic disease that slowly damages your lungs and makes your breathing difficult. There is no cure but you can manage your COPD in many ways.

## How do I stay healthy?

- Take your medications properly.
- Get a pneumonia shot.
- Eat well.
- Wash your hands regularly to prevent infection.

- Quit smoking (very important).
- · Get an annual flu shot each fall.
- Exercise regularly.
- Follow your COPD action plan (see reverse side).

### What is a flare-up?

A flare-up is what happens when your COPD starts getting worse. You may have one or more of these signs for 48 hours or longer:

- More shortness of breath than usual.
- More sputum than usual.

- More coughing.
- Your sputum colour is different.

# What causes a flare-up?

- Stress or infections.
- Air pollution, dust or other allergens.
- Weather changes (cold, hot or humid air).
- Smoke.
- Strong fumes or odours.

### What should I do if I start to have a flare-up?

- Manage your flare-up as early as possible (see reverse side).
- Contact your doctor or nurse practitioner if your symptoms do not improve after 48 hours.

#### **Need more information?**

Get the information and support you need from a Breathworks COPD educator:

• 1-866-717-2673 or www.lung.ca/breathworks

If you are still smoking and would like help to stop, call the Smoker's Helpline:

• 1-877-513-5333 or <u>www.smokershelpline.ca</u>

Adapted from The Canadian Lung Association – Breathworks (2013)

http://www.lung.ca/diseases-maladies/copd-mpoc e.php

COPD Signs and Symptoms	Action Plan
<ul> <li>I feel well</li> <li>My breathing problems have not changed (normal shortness of breath, cough and sputum).</li> <li>My appetite is normal.</li> <li>I have no trouble sleeping.</li> <li>I can exercise and do my daily activities as usual.</li> </ul>	<ul> <li>What should I do?</li> <li>Take my medications as prescribed.</li> <li>Use oxygen as prescribed.</li> <li>Continue my regular exercise and diet.</li> <li>Avoid cigarette smoke, dust and other allergens.</li> </ul>
<ul> <li>I feel different</li> <li>I am more short of breath than usual.</li> <li>I am coughing or wheezing more than usual.</li> <li>I have more sputum than usual.</li> <li>I feel stressed or have been around things that make my breathing worse.</li> </ul>	<ul> <li>What should I do?</li> <li>Take my medications, especially my quick relief, rescue or blue inhaler (Ventolin) as prescribed.</li> <li>Use oxygen as prescribed.</li> <li>Avoid things that make my breathing worse such as cigarette smoke, dust and stress.</li> <li>Breathe from my diaphragm or with pursed-lips.</li> <li>When sitting, lean forward, relax my neck, shoulders and arms.</li> </ul>
<ul> <li>I feel I am getting worse</li> <li>I have increased shortness of breath.</li> <li>I have increased sputum.</li> <li>I have green or yellow sputum with or without fever.</li> </ul>	<ul> <li>What should I do?</li> <li>Call my doctor or nurse practitioner.</li> <li>Take my medications, especially my quick relief, rescue or blue inhaler (Ventolin) as prescribed.</li> <li>Use oxygen as prescribed.</li> <li>If there is no improvement after 48 hours, call my doctor or nurse practitioner again.</li> <li>If I cannot contact my doctor or nurse practitioner, go to a clinic, urgent care or hospital.</li> </ul>
<ul> <li>I am in danger</li> <li>I am extremely short of breath.</li> <li>I cannot do any activity because of breathing.</li> <li>I am not able to sleep because of breathing.</li> <li>I have fever or I am shaking (chills).</li> <li>I feel confused, drowsy or anxious.</li> <li>I have sudden chest pain.</li> </ul>	<ul> <li>What should I do?</li> <li>Go to the Emergency Department.</li> <li>Take my medications, especially my quick relief, rescue or blue inhaler (Ventolin) as prescribed.</li> <li>Use oxygen as prescribed.</li> </ul>