Recognizing Signs & Symptoms of COPD

The early signs of Chronic Obstructive Pulmonary Disease (COPD) for which many people seek medical attention before being formally diagnosed include shortness of breath with activity, a cough that won't go away or frequent respiratory infections.

Once COPD has been diagnosed recognizing worsening signs and symptoms of Chronic Obstructive Pulmonary Disease (COPD) is an important part of managing your illness. Knowing when symptoms are changing is helpful so that treatment and other interventions can begin quickly. Early treatment is most effective and likely preserves lung function long term. If severe symptoms are present, it is vital to begin the appropriate treatment right away. Accurate and timely assessment of your symptoms can help you and your health care provider decide if treatment should begin in the home, at your health care provider’s office or in the emergency room.

Early symptoms or warning signs are unique to each person. These warning signs may be the same, similar or different with each episode. Usually you will be the best person to know if you are having trouble breathing. However, some changes are more likely to be noticed by other persons. It is important to share this information sheet with your family and those close to you.

A change or increase in the symptoms you often have may be the only early warning sign. You may notice one or more of the following:

- An increase or decrease in the amount of sputum produced
- A change in sputum color to yellow or green or the presence of blood in the sputum
- An increase in the severity of shortness of breath
- A cough and/or wheezing
- A general feeling of ill health
- Using more pillows or sleeping in a chair instead of a bed to avoid shortness of breath
- Increased feeling of fatigue and lack of energy that continues
- Forgetfulness, confusion, slurring of speech and sleepiness

Symptoms do not go away when they are ignored. Therefore, knowing when to call your health care provider is very important in managing your chronic lung disease. It is very important for you to work with your health care provider to determine the best treatment for signs and symptoms of COPD.

When to Call the Doctor

Call immediately if:

- Forgetfulness, confusion, slurring of speech or sleepiness occurs during an acute respiratory infection
• You are having a lot of trouble breathing, or you suddenly are unable to speak in complete sentences
• You cannot be easily awakened by others or you feel very weak
• You have blood in your sputum or develop a fever above 101 degrees or have shaking chills

Call within 6-8 hours if:

• Shortness of breath or wheezing does not stop or decrease with inhaled bronchodilator treatments one hour apart.

Call within 24 hours if:
You notice one or more of the following severe respiratory symptoms:

• Change in color, thickness, odor or amount of sputum persists
• You awaken short of breath more than once a night
• Fatigue lasts more than one day.

Severe respiratory symptoms are a life-threatening emergency. Have an action plan for getting emergency care quickly in the event of severe symptoms. Inform family members and those who are close to you of this emergency action plan.

It is very important to work with your health care provider to determine the best treatment steps for signs and symptoms of respiratory trouble. These are guidelines and your specific treatment plan should be determined by you and your health care provider.

While there are many effective measures you can do at home to treat signs and symptoms, there are also actions that should be avoided:

• Smoking
• Taking codeine or any other cough suppressant
• Increasing the liter flow of prescribed oxygen
• Waiting any longer than 24 hours to contact your doctor if symptoms continue.

Visit our website for more information about support groups, clinical trials and lifestyle information.

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NOTE: This information is provided to you as an educational service of National Jewish Health. It is not meant to be a substitute for consulting with your own physician.

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