

Using Your MDI— Open-Mouth Technique

Patient Education Guide

To make your breathing better, you **MUST** take your medicine as explained below. Following these instructions puts more of the medicine into your lungs. This will open your air passages and help you breathe easier and feel better. You need to ask your health-care provider or pharmacist how many puffs of medicine your metered-dose inhaler (MDI) has when it is full. You need to keep track of how many puffs of medicine you take everyday, so you can have your MDI refilled before you run out of medicine. Before using your MDI, please read the priming or preparing instructions. Your MDI should be cleaned once a week. See the instructions on cleaning your MDI.



1
Take cap off MDI. Check for and remove any dust, lint, or other objects. Shake MDI well.



2
Sit up straight or stand up.



3
Hold your MDI two finger widths away from your lips.



4
Breathe out all the way.

The American College of Chest Physicians is the leading resource for the improvement of cardiopulmonary health and critical care worldwide. Its mission is to promote the prevention and treatment of diseases of the chest through leadership, education, research, and communication.

This publication's content contains general information, is not intended to be and is not complete, is not medical advice, and does not replace professional medical care and physician advice, which always should be sought for any specific condition. The American College of Chest Physicians and its officers, regents, executive committee, members, and employees specifically disclaim all responsibility for any liability, damages (actual or consequential), loss, or risk, personal or otherwise, based on any legal theory whatsoever, alleged to have been incurred as a result, directly or indirectly, of the use of any of the material herein.

Using Your MDI— Open-Mouth Technique

Page 2

AMERICAN COLLEGE OF
CHEST
PHYSICIANS®

American College of Chest Physicians
3300 Dundee Road, Northbrook, IL 60062
(847) 498-1400 phone
(847) 498-5460 fax
www.chestnet.org



As you begin to **BREATHE IN SLOWLY, PRESS DOWN ON THE MDI**, as shown in this picture. Keep breathing in until your lungs are completely full.



HOLD your breath for 10 seconds. If you cannot hold your breath for 10 seconds, hold your breath as long as you can.



If you need to take another puff of medicine, wait 1 minute. After 1 minute, repeat steps 2-6.



Rinse your mouth out after you take your last puff of medicine. Make sure you spit the water out; do not swallow it. *Rinsing is only necessary if the medicine you just took was a corticosteroid, such as Flovent®, Beclovent®, Vanceril®, Aerobid®, or Azmacort®. Recap the MDI.*

The American College of Chest Physicians is the leading resource for the improvement of cardiopulmonary health and critical care worldwide. Its mission is to promote the prevention and treatment of diseases of the chest through leadership, education, research, and communication.

This publication's content contains general information, is not intended to be and is not complete, is not medical advice, and does not replace professional medical care and physician advice, which always should be sought for any specific condition. The American College of Chest Physicians and its officers, regents, executive committee, members, and employees specifically disclaim all responsibility for any liability, damages (actual or consequential), loss, or risk, personal or otherwise, based on any legal theory whatsoever, alleged to have been incurred as a result, directly or indirectly, of the use of any of the material herein.