## HOW TO USE A RESPIMAT Soft Mist Inhaler (SMI)

Using your inhaler properly is important for treating pulmonary disease



# **Medications**

A *Respimat* is used with several different medications. These include:

- Combivent (ipratropium plus albuterol)
- Spiriva (tiotropium)
- Stiolto (tiotropium plus olodaterol)
- Striverdi (olodaterol)

#### Loading before first use



• The *Respimat* cartridge needs to be loaded before using the inhaler for the first time. If that has not been done, follow the steps for Respimat (loading before first use).

#### Daily use of Respimat

 The *Respimat* cartridge needs to be loaded before using the inhaler for the first time. For regular use of the *Respimat* after the cartridge has been loaded, follow the steps for <u>Respimat (daily use after loaded)</u>.

## Checklist for Respimat (loading before first use)

- 1. Keep the cap closed.
- 2. Remove clear base: press safety catch while firmly pulling off base with other hand.
- 3. Insert the narrow end of the cartridge into the inhaler.
- 4. Place the inhaler on a firm surface and push down firmly until it snaps into place.
- 5. Put the clear base back into place until it clicks.
- 6. Turn the clear base in the direction of the arrows on the label until it clicks (half a turn).
- 7. Open the cap until it snaps fully open.
- 8. Point the inhaler toward the ground. Then press the dose-release button.
- 9. Close the cap.
- 10. Repeat steps 6–9 until you see a cloud coming out when you press the dose-release button.
- 11. Repeat steps 6–9 three more times.

### Checklist of Steps (daily use after loaded)

- 1. Hold inhaler upright with the cap closed
- 2. Turn base in direction of arrows on label until it clicks (half a turn).
- 3. Open the cap until it snaps fully open.
- 4. Breathe out gently (away from inhaler).
- 5. Put mouthpiece in mouth and close lips to form a good seal. (Do not cover air vents.)
- 6. Start to breathe in slowly and deeply through mouth and, at the same time, press down on the dose button.
- 7. Continue to breathe in slowly and deeply.
- 8. Hold breath for 5 seconds or as long as comfortable.
- 9. While holding breath, remove inhaler from mouth.
- 10.Breathe out gently (away from inhaler).
- 11.Close cover to click shut.
- 12.Two inhalations is the usual dose for medicines used with Respimat. Repeat from step 1 to get the full dose.

Potential errors include-Exhaling into the device

-Mis-timing inhalation & pressing dose button

-Not replacing the mouthpiece cover after inhaling