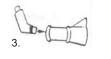


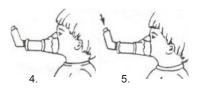


**Suggested age**: infant and child less than 5 years of age (or anyone unable to use a spacer with mouthpiece)

Valved spacers act as a holding chamber for the medication sprayed out of the puffer so that your child has a better chance of inhaling the medication properly. A spacer helps the medication to reach the lungs and lessen side effects in the mouth and throat.









- 1. **Remove cap** from the puffer, check inside of inhaler and mouthpiece for presence of any foreign objects. Remove if there are any.
- 2. Shake the puffer very well. (15-30 seconds or 10 times)
- 3. Put puffer into the large rubber ring opening of the spacer.
- 4. Cover the mouth and nose with the mask. Make certain a good seal is kept on face, avoiding the eyes.
- 5. Press the top of the puffer once.Take 6-10 slow deep breaths. Make sure the valves move with each breath.
- 6. If a second dose is ordered, hold the inhaler upright and **wait 30 seconds** before repeating steps 2-7.
- **7. Rinse mouth** with water after using corticosteroids, including combination puffers. Wash child's face with a wet towel.

## Notes

- Find out how many **doses** the puffer contains. If your puffer does not have a dose-counter, keep track of how many doses are remaining. The canister may still make a sound when you shake it even when there is no medication left.
- Always check the expiry date on the medication by removing the canister from the plastic sleeve.
- Also **read the instructions that come with the metered dose inhaler**. When using the inhaler for the first time or when it has not been used for more than one week, you should make sure it is working properly by releasing 3 puffs into the air before taking a dose.

## Cleaning Instructions

- Clean the spacer once a week with warm soapy water and leave to air dry.
- **Do not use a cloth or towel** to wash or to rub dry. Make sure the spacer is completely dry before use.

Developed by the Department of Pharmacy and the Asthma Education Clinic with assistance from the Department of Learning & Development

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