

- Child is unable to coordinate the spray with inhalation.
- Breath is not held long enough after inhalation.

*Inhaled dry powder such as budesonide (Pulmicort) requires a different inhalation technique. To use a dry powder inhaler, the base of the device is turned until a click is heard. It is important to close the mouth tightly around the mouthpiece of the inhaler and inhale rapidly.



FIG 21-8 Children with asthma may take a nebulized aerosol treatment with **(A)** a mask or **(B)** mouthpiece. (Courtesy of Texas Children's Hospital, Houston, TX.)