



Persistent Stridor



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Noisy Breathing

- Snuffles (upper airway mucousy noise)
- Chesty sounds
- Stridor
- Grunt
- Wheezes
- Snoring (stertor)

Noisy Breathing

Symptoms in 298 infants < 6-month old at home

30% (88 mothers) reporting noisy breathing:

93% upper airway snuffles

3% chesty sounds

2% wheezing

1% stridor

Stridor

Musical, high-pitched sound produced by rapid, turbulent flow of air through a narrow segment of the large airways (supraglottic, larynx, subglottic, proximal trachea), usually inspiratory.



Snoring: low-pitched inspiratory noise caused by obstruction at nasopharynx (adenoid hypertrophy), oropharynx (micrognathia, macroglossia, tonsil hypertrophy), hypopharynx (tongue base mass, pharyngomalacia).

Variable Intrathoracic Airway Obstruction

Expiration

Inspiration