

# Managing Respiratory Emergencies

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| <ul style="list-style-type: none"> <li>Airway Positioning</li> <li>Suction as needed</li> </ul> | <ul style="list-style-type: none"> <li>Oxygen</li> <li>Pulse Oximetry</li> </ul> | <ul style="list-style-type: none"> <li>ECG Monitor as needed</li> <li>BLS as indicated</li> </ul> |
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## Upper Airway Obstruction

Stridor, Snoring, Retractions

Croup	Anaphylaxis	Aspiration FB
<ul style="list-style-type: none"> <li>Table 31 pp 128</li> <li>Nebulized Epinephrine</li> <li>Corticosteroids</li> </ul>	<ul style="list-style-type: none"> <li>Table 32 pp129</li> <li>IM Epinephrine</li> <li>Albuterol</li> <li>Antihistamines</li> <li>Corticosteroids</li> </ul>	<ul style="list-style-type: none"> <li>Table 33 pp 130</li> <li>Position of comfort</li> <li>Specialty Consultation</li> </ul>

## Lower Airway Obstruction

Prolonged Expiratory Phase, Wheezing

Bronchiolitis	Asthma
<ul style="list-style-type: none"> <li>Nasal Suctioning</li> <li>Consider Bronchodilators</li> </ul>	<ul style="list-style-type: none"> <li>Table 34 pp 132 for severity</li> <li>Albuterol + Ipratropium</li> <li>Corticosteroids</li> <li>IM Epinephrine</li> <li>Terbutaline</li> </ul>

## Lung Tissue Disease

Crackles

Pneumonia / Pneumonitis Infectious, chemical, aspiration	Pulmonary Edema Cardiogenic or Noncardiogenic (ARDS)
<ul style="list-style-type: none"> <li>Antibiotics (PRN)</li> <li>Albuterol (PRN)</li> <li>Consider Invasive or noninvasive support with PEEP</li> </ul>	<ul style="list-style-type: none"> <li>Consider Diuretics</li> <li>Consider Vasoactive support</li> <li>Consider Invasive or noninvasive support with PEEP</li> </ul>

## Disordered Control of Breathing

Abnormal Respiratory Patterns / Ineffective Ventilation

Increased ICP	Poisoning / Overdose	Neuromuscular Disease
<ul style="list-style-type: none"> <li>Avoid hypoxemia</li> <li>Avoid Hypercarbia</li> <li>Avoid Hyperthermia</li> <li>Avoid Hypotension</li> </ul>	<ul style="list-style-type: none"> <li>Antidote (if available)</li> <li>Contact Poison Control</li> </ul>	<ul style="list-style-type: none"> <li>Consider Invasive or noninvasive support</li> </ul>