1. Clinical Features

Typically
- Cough
- Fever
- Breathing difficulties
- Tachypnoea

Uncommon
- Wheeze
- Chest pain
- Abdo pain
- Vomit
- Headache

Mycoplasma
- Cough
- Wheeze
- Chest pain/Arthralgia
- Symptoms worse than signs

2. Severity

<table>
<thead>
<tr>
<th></th>
<th>MILD-MOD</th>
<th>SEVERE</th>
</tr>
</thead>
<tbody>
<tr>
<td>INFANTS</td>
<td>Temp &lt;38.5 RR &lt;50</td>
<td>Temp &gt;38.5 RR &gt;70</td>
</tr>
<tr>
<td></td>
<td>Mild recession</td>
<td>Mod-Severe recession</td>
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<tr>
<td></td>
<td>Taking full feeds</td>
<td>Nasal flaring</td>
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<td></td>
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<td>Cyanosis</td>
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<td>Apnoea</td>
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<td>Grunting</td>
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<td></td>
<td>Not feeding</td>
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<td></td>
<td></td>
<td>Tachycardia</td>
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<tr>
<td></td>
<td></td>
<td>CRT &gt;2 seconds</td>
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<tr>
<td>OLDER CHILDREN</td>
<td>Temp&lt;38.5 RR &lt;50</td>
<td>Temp &gt;38.5 RR &gt;50</td>
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<tr>
<td></td>
<td>Mild breathless</td>
<td>Severe Resp. distress</td>
</tr>
<tr>
<td></td>
<td>No vomiting</td>
<td>Nasal flaring</td>
</tr>
<tr>
<td></td>
<td></td>
<td>cyanosis</td>
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<td></td>
<td></td>
<td>Grunting</td>
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<td></td>
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<td>Signs of dehydration</td>
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<td>Tachycardia</td>
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<td></td>
<td></td>
<td>CRT &gt;2 seconds</td>
</tr>
</tbody>
</table>

Mild-Mod condition

Investigations are not normally required

Plan for Discharge
- Amoxicillin or Azithromycin
- Arrange open access with paediatrics
- Advice
  - Return if deteriorating
  - No improvement at 48Hours
    - GP review
    - Add Azithromycin for 3 days

- Under 2
  - Not normally bacterial
  - If has pneumococcal vaccine treat for viral.
  - Arrange contact with community nursing team [via Paeds.]

Severe condition

Admit child to paediatrics
- Investigations
  - Chest X-Ray
  - FBC/U&E/CRP
  - Blood Culture
- Management
  - Oxygen [maintain SaO2 >92%]
  - IV Fluids as required
  - Analgesic/Antipyretic
- Antibiotics
  - Oral Amoxicillin or Azithromycin [Preferred]
  - IV therapy if; Septic or oral not tolerated
  - Consider adding Azithromycin if mycoplasma suspected
  - If History of Influenza prior, Co-Amoxiclav [Staphylococcus cover]