



**COPD APPENDICES:**

**Appendix 1**

<b>D-dimer/CTPA evaluation:</b>
<ul style="list-style-type: none"><li>• 4ml/kg/%TBSA of LR</li><li>• Only deep partial thickness and full thickness burns contribute</li><li>• ½ of this volume is given in the first 8 hours post-burn</li><li>• Remainder is given over the next 16 hours.</li></ul>

**Appendix 2**

<b>Antibiotics indicated if:</b>
<ul style="list-style-type: none"><li>• Mild exacerbation with increased sputum quantity and purulence</li><li>• Moderate or severe symptoms</li></ul> <p>1st line: 5 day course of azithromycin 2nd line oral agents: amoxicillin-clavulanate, doxycycline 2nd line IV agents: levofloxacin, ceftriaxone Alternative/additional agents may be indicated for severe symptoms</p>

**Appendix 3**

<b>ED CDU COPD criteria:</b>
<ul style="list-style-type: none"><li>• LOS estimated 8-23 hours</li><li>• stable vital signs</li><li>• O2 requirement for O2 sat 92 is ≤2LNC if not on home O2 or ≤2 incremental LNC if on home O2 up to a maximum of 4LNC</li><li>• patient with few or no comorbidities</li><li>• patient has not failed maximal outpatient therapy within a week prior</li><li>• CXR is free of radiographic pneumonia unless mild COPD exacerbation and not hypoxic</li></ul>