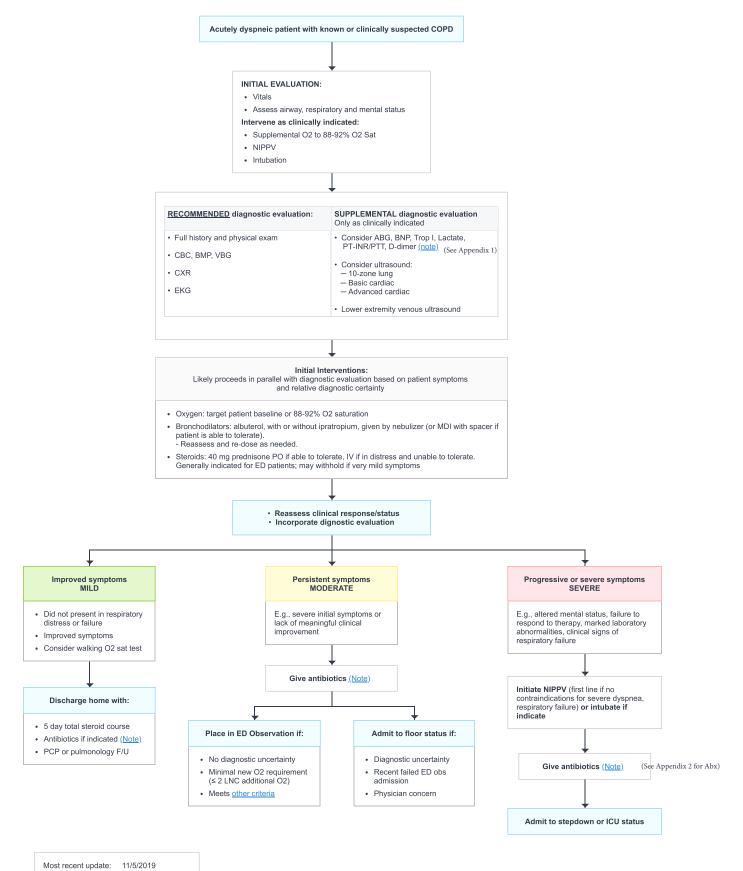
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Department(s): Emergency Medicine

COPD APPENDICES:

Appendix 1

D-dimer/CTPA evaluation:

- 4ml/kg/%TBSA of LR
- Only deep partial thickness and full thickness burns contribute
- ½ of this volume is given in the first 8 hours post-burn
- Remainder is given over the next 16 hours.

Appendix 2

Antibiotics indicated if:

- Mild exacerbation with increased sputum quantity and purulence
- Moderate or severe symptoms

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

Appendix 3

ED CDU COPD criteria:

- LOS estimated 8-23 hours
- stable vital signs
- 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
- patient with few or no comorbidities
- patient has not failed maximal outpatient therapy within a week prior
- CXR is free of radiographic pneumonia unless mild COPD exacerbation and not hypoxic