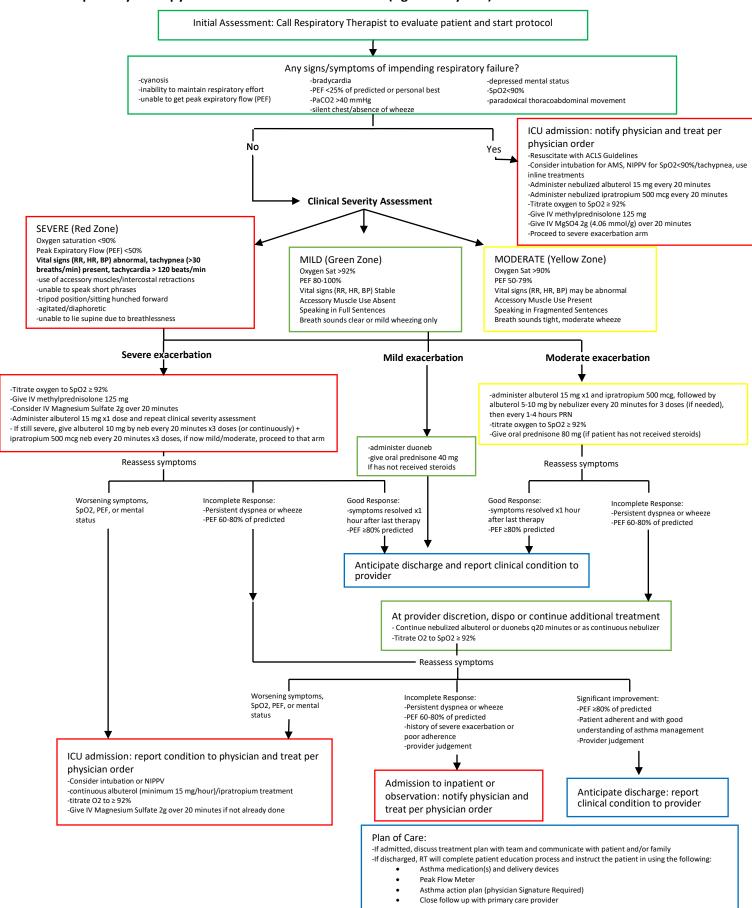
## Respiratory Therapy ED Asthma Treatment Guideline (Age >= 12 years)



## \*Risk factors for fatal asthma:

- Comorbidities (cardiovascular disease, other chronic lung disease)
- Illicit drug use
- Low socioeconomic status/inner-city residence
- Major psychosocial problems/psychiatric disorders
- Previous severe exacerbations (ie: intubation or admission to ICU for asthma)
- 2+ hospitalizations in the last year
- 3+ ED visits in the last year
- Hospitalization or ED visit asthma in the past month
- 2+ refills of short-acting Beta 2 agonists per month
- Difficulty perceiving asthma symptoms or severity of exacerbations

Adapted from the National Heart Lung and Blood Institute. National Asthma Education and Prevention Program. Expert panel report 3: Guidelines for the diagnosis and management of asthma;

2007:377. http://www.nhlbi.nih.gov/guidelines/asthma/asthgdln.htm.

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