

Acute Sinusitis for Adult and Pediatric Patients Algorithm

NOTE: Treatment of acute sinusitis should be targeted to cover:

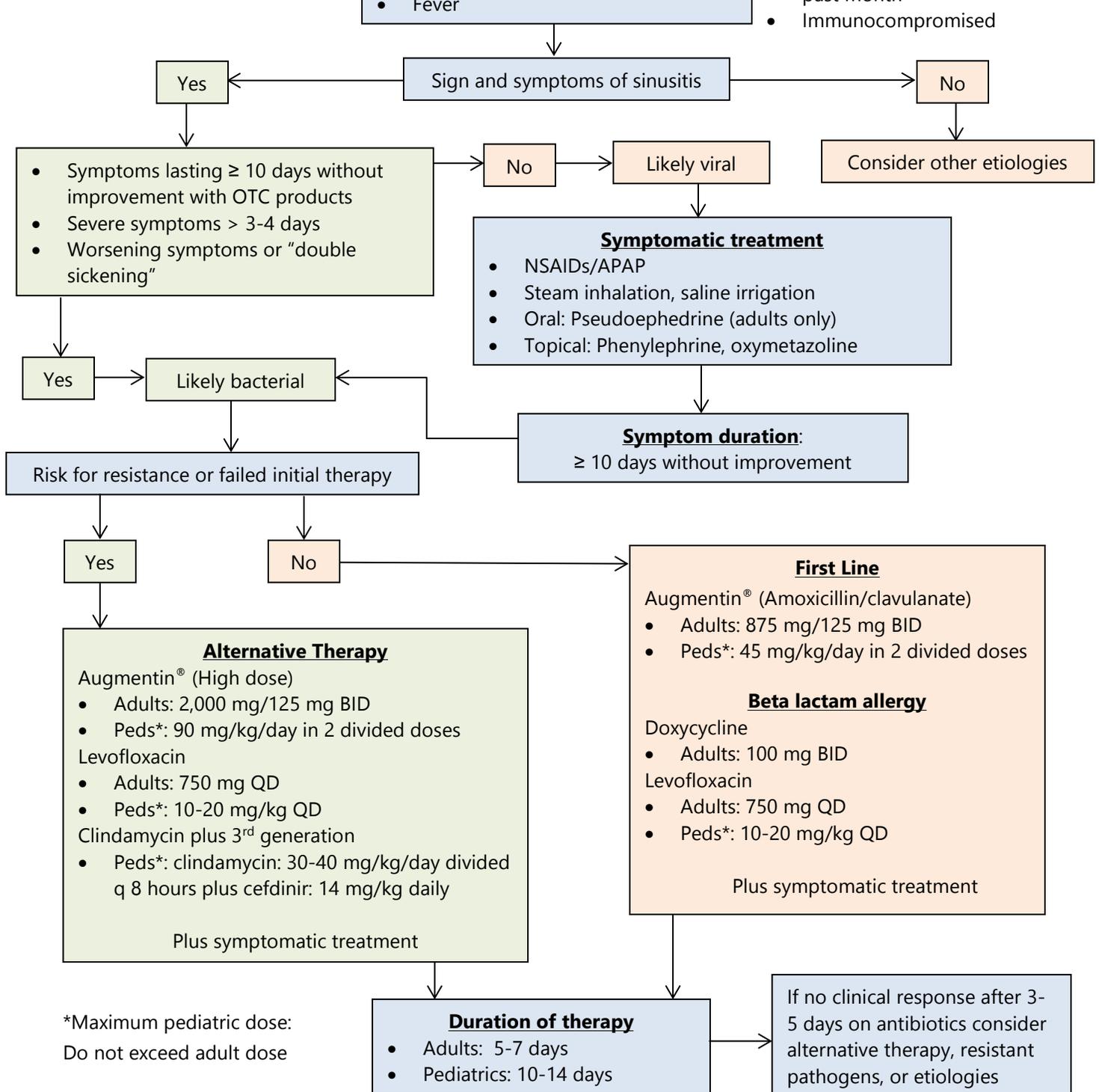
- *S. pneumoniae*
- *M. catarrhalis*
- *H. influenzae*

Signs/symptoms lasting < 4 weeks

- Purulent nasal discharge
- Nasal congestion
- Facial pain
- Toothache
- Fever

Risk for Resistance

- Attends daycare
- Age ≤ 2 years or ≥ 65 years
- Recent hospitalization
- Antibiotic use within the past month
- Immunocompromised



*Maximum pediatric dose:
Do not exceed adult dose

Reference:

Chow et al. IDSA Clinical Practice Guideline for Acute Bacterial Rhinosinusitis in Children and Adults Clin Infect Dis 2012; 54:e72.