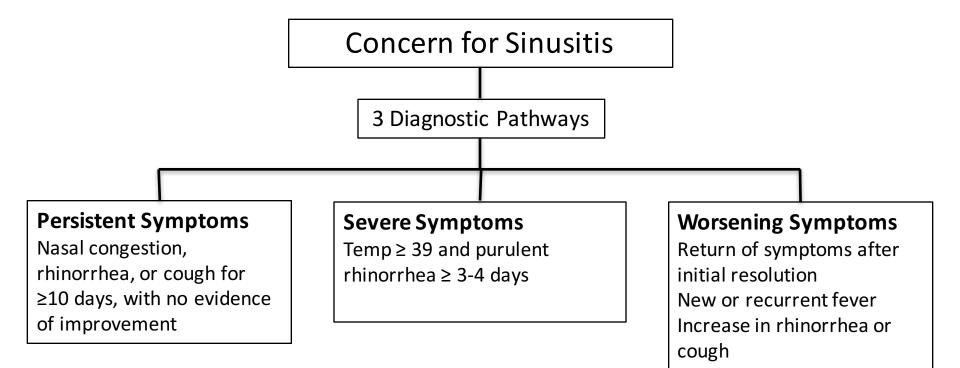
Pediatric Sinusitis



Treatment:

- Recommended antibiotic is Augmentin, duration of therapy 10-14 days
- In areas with high rate of penicillin resistant S.pneumoniae, recommend high dose 90mg/kg/day divided BID (maximum 2 gm BID)
- Alternatives: Doxycycline, 3rd generation Cephalosporin + Clindamycin, Levofloxacin
- For Persistent Symptoms pathway, may offer additional 3 days observation off antibiotics option

DeMuri GP, Wald ER. Clinical Practice. Acute bacterial sinusitis in children. NEJM. 2012; 367(12): 1128-1134. Chow AW, Benninger MS, et al. IDSA clinical practice guideline for acute bacterial rhinosinusitis in children and adults. Clin Infect Disease 2012; 54(8):e72-e112.