

# Antibacterial treatment guidelines for AOM – Day 0

Antibacterial therapy within previous 4 weeks?

NO

YES

- Amoxicillin (45–90 mg/kg/day)

- Amoxicillin ± Clavulanate (45–90 mg/kg/day Amoxicillin)
- Cefuroxime axetil

Treatment Failure at Day 3

- Amoxicillin + Clavulanate (90 mg/kg/day amoxicillin)
- Cefuroxime axetil
- IM Ceftriaxone

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- Clindamycin
- Tympanocentesis (for culture)



- ✓ Augmentin 457 syr.
- Strawberry flavored.
- Twice daily dosage.
- 7days course of treatment.

### Side effects

- Uncommon and mainly of a mild and transitory nature.
- GIT upset

### Augmentin 457 doses

25/3.6/kg/day	2-6y	2.5ml Augmentin syr 457mg/5ml bid
	7-12y	2.5ml Augmentin syr 457mg/5ml bid
45/7.5/kg/day	2-6y	2.5ml Augmentin syr 457mg/5ml bid
	7-12y	2.5ml Augmentin syr 457mg/5ml bid

### Augmentin Forms

- Aug tab 375 mg (10 tabs) L.E. 26
- Aug tab 625 mg (10 tabs) L.E. 30
- Aug tab 1 gm (14 tabs) L.E. 50
- Aug syrup 156 mg (60 ml) L.E. 16
- Aug syrup 312 mg (60 ml) L.E. 24
- Aug vial 600 mg L.E. 10
- Aug vial 1.2 gm L.E. 18