McLaren
CENTRAL MICHIGAN

OUTPATIENT COMMUNITY ACQUIRED PNEUMONIA

EMPIRIC TREATMENT

	Presumed bacterial pneumonia	Influenza pneumonia
Age < 5 years old	**- Augmentin 45-3.2mg/kg/dose by mouth twice daily** **Penicillin Allergy** **- Doxycycline 2.2mg/kg/dose by mouth twice daily**	**- Oseltamivir dosed by weight**
Age > 5 years old	**- Augmentin 45-3.2mg/kg/dose by mouth twice daily** **Penicillin Allergy** **- Doxycycline 2.2mg/kg/dose by mouth twice daily**	**- Oseltamivir dosed by weight** **or** **- Zanamivir 2 inhalations daily if treatment failure with oseltamivir and continued viral shedding with symptoms.**

- *Azithromycin is generally not recommended for empiric coverage of atypical pathogens.*
- *Follow up with PCP is recommended in 2-3 days if there is no symptom improvement.*

DURATION OF TREATMENT

All Cases	**5 days**

https://www.childrensmn.org/references/cds/community-acquired-pneumonia-guidelines.pdf

Bradley JS, Byington CL, Shah SS, et al. The Management of Community-Acquired Pneumonia in Infants and Children Older Than 3 Months of Age: Clinical Practice Guidelines by the Pediatric Infectious Diseases Society and the Infectious Diseases Society of America. *Clinical Infectious Diseases*. 2011;53(7):e25-e76. doi:https://doi.org/10.1093/cid/cir531