

## *Bacterial Endocarditis prophylaxis*

Prophylactic regimens for dental, oral, respiratory tract, or esophageal procedures. (Follow-up dose no longer recommended.) Total children's dose should not exceed adult dose.

### 1. Standard general prophylaxis for patients at risk:

Amoxicillin: adults, 2.0 g (children, 55 mg/kg) given orally one hour before procedure.

-If unable to take oral meds give ampicillin: adults 2.0g (children 50 mg/kg) given IM or IV within 30 minutes before procedure

### 2. Amoxicillin/ampicillin/penicillin allergic patients:

Clindamycin: adults 600 mg (children, 20 mg/kg) given orally one hour before procedure.

or, Cephalexin\* or Cefadroxil\*: adults 2.0 g (children 50 mg/kg) orally one hour before procedure.

or, Azithromycin or Clarithromycin: adults, 500 mg (children, 15 mg/kg) orally one hour before procedure.

-If unable to take oral meds give clindamycin: adults 600 mg (children 20 mg/kg) IV within 30 minutes before procedure.

or cefazolin: adults, 1.0 g (children 25 mg/kg) IM or IV within 30 minutes before procedure.

\*Cephalosporins should not be used in patients with immediate-type hypersensitivity reaction to penicillins.