**Table I.** **Antimicrobial prophylaxis against infective endocarditis for the following patients who undergo dental procedures that involve manipulation of either gingival tissue or the periapical region of the teeth or perforation of the oral mucosa**

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| --- | --- |
| **Patient Condition** | **Regimen in Children, Single Dose 30 to**  **60 Minutes Before Procedure** |
| Congenital heart disease (CHD)  -unrepaired cyanotic CHD  -completely repaired congenital heart defects with prosthetic material or device during the first six months after the procedure  -repaired CHD with residual defects at the site or adjacent to the site of a prosthetic patch or device | Oral amoxicillin, 50 mg/kg    Unable to take oral medication,  ampicillin, 50 mg/kg IM or IV, or  cefazolin or cetriaxone, 50 mg/kg IM or IV    Allergic to penicillins or ampicillin    Oral cephalexin 50 mg/kg or  clindamycin 20 mg/kg or  azithromycin or clarithromycin 15 mg/kg    Unable to take oral medication    Cefazolin or cetriaxone 50 mg/kg IM or IV, or  clindamycin 20 mg/kg IM or IV |

IM = intramuscularly;  IV = intravenously