

### Vascular Procedures (Prophylaxis)

No gentamicin assay is performed. **If renal failure is present, give one dose of gentamicin only (at induction).**

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| <b>1<sup>st</sup> choice</b> | <u>Cefuroxime</u> 1.5g IV at induction<br>A second dose of 750mg IV may be given at 8 hours for a prolonged procedure.   |
| <b>Penicillin allergy</b>    | <u>Clarithromycin</u> 500 mg IV at induction<br>A second dose of 500mg IV may be given at 12 hours for a prolonged procedure.<br>(Infuse Clarithromycin over 60 minutes. Try to complete infusion before starting procedure).  |
| <b>MRSA</b>                  | <u>Teicoplanin</u> 800mg (12 mg/kg) IV single dose at induction over 30 minutes<br><b>plus</b><br><u>Gentamicin</u> 1.5 mg/kg IV single dose at induction<br>A second dose of <u>gentamicin</u> 80mg IV may be given at 8 hours for a prolonged procedure.<br>(Try to complete before starting procedure). |