**NL EMMC ANTIBIOTIC DOSING FOR NEWBORNS LESS THAN 7 DAYS**

**AMPICILLIN**:

* 100 mg/kg/dose IV every 12 hours

**GENTAMICIN:**

* ≥ 37 weeks gestation:
  + 4 mg/kg/dose IV every 24 hours
* 32-36 weeks gestation:
  + 4.5 mg/kg/dose IV every 36 hours
* < 32 weeks gestation:
  + 5 mg/kg/dose IV every 48 hours
* Newborns with concern for HIE:
  + 2.5 mg/kg/dose IV every 24 hours

**NL EMMC NICU**

**207-275-1082**