

NICU ASP THERAPY FOR URINARY TRACT INFECTION

PHYSICIAN ORDERS

Diagnosis _____

Weight _____

Allergies _____

Place an "X" in the Orders column to designate orders of choice AND an "x" in the specific order detail box(es) where applicable.

ORDER ORDER DETAILS

Medications

Medication sentences are per dose. You will need to calculate a total daily dose if needed.

For complicated UTI, empiric IV antibiotics recommended for at least 2 days after defervescence, followed by oral therapy according to pathogen and sensitivity.

Pyelonephritis in neonate complete 7-14 days parenteral therapy, then switch to oral for total of 14-21 days.

Empiric treatment: preferred therapy is aminoglycoside PLUS ampicillin (ampicillin + gentamicin). May consider monotherapy with a cephalosporin for concerns of declining renal function and/or suspicion of resistant organism.

Gestational Age Less than or Equal to 34 weeks

ampicillin (ampicillin neonatal)

- 50 mg/kg, IVPB syr, inj, q12h, PNA Less than or Equal to 7 days, Genitourinary Infection
Add 5mL of sterile water to 500mg ampicillin vial for a final concentration of 100mg/mL. Administer ordered dose immediately after reconstitution.
- 75 mg/kg, IVPB syr, inj, q12h, PNA 8 - 28 days, Genitourinary Infection
Add 5mL of sterile water to 500mg ampicillin vial for a final concentration of 100mg/mL. Administer ordered dose immediately after reconstitution.

Gestational Age Greater than 34 weeks

ampicillin (ampicillin neonatal)

- 50 mg/kg, IVPB syr, inj, q8h, PNA Less than or Equal to 28 days, Genitourinary Infection
Add 5mL of sterile water to 500mg ampicillin vial for a final concentration of 100mg/mL. Administer ordered dose immediately after reconstitution.

Plus Gentamicin

Gestational Age LESS than 30 weeks

gentamicin (gentamicin neonatal)

- 5 mg/kg, IVPB syr, syringe, q48h, PNA Less than or Equal to 14 days, Genitourinary Infection
- 5 mg/kg, IVPB syr, syringe, q36h, PNA Greater than 14 days, Genitourinary Infection

Gestational Age 30 - 34 weeks

gentamicin (gentamicin neonatal)

- 4.5 mg/kg, IVPB syr, syringe, q36h, PNA Less than or Equal to 10 days, Genitourinary Infection
- 5 mg/kg, IVPB syr, syringe, q36h, PNA Greater than 10 days, Genitourinary Infection

Gestational Age 35 weeks and Greater

gentamicin (gentamicin neonatal)

- 4 mg/kg, IVPB syr, syringe, q24h, PNA Less than or Equal to 7 days, Genitourinary Infection
- 5 mg/kg, IVPB syr, syringe, q24h, PNA Greater than 7 days, Genitourinary Infection

TO Read Back

Scanned Powerchart

Scanned PharmScan

Order Taken by Signature: _____ Date _____ Time _____

Physician Signature: _____ Date _____ Time _____



NICU ASP THERAPY FOR URINARY TRACT INFECTION

PHYSICIAN ORDERS

Place an "X" in the Orders column to designate orders of choice AND an "x" in the specific order detail box(es) where applicable.

ORDER	ORDER DETAILS
	<p>May consider monotherapy with cephalosporin for concerns of declining renal function and/or suspicion of resistant organism.</p> <p>cefepime (cefepime neonatal) <input type="checkbox"/> 30 mg/kg, IVPB syr, syringe, q12h, Genitourinary Infection</p>
	<p>May use oral therapy if IV access cannot be obtained</p> <p>cefdinir <input type="checkbox"/> 14 mg/kg, PO, liq, q24h, Genitourinary Infection</p>

TO Read Back

Scanned Powerchart

Scanned PharmScan

Order Taken by Signature: _____ Date _____ Time _____

Physician Signature: _____ Date _____ Time _____

