Antibiotic Therapy – Multiple Medicines

| Your doctor has | ordered the following: |
|--------------------|------------------------|
| Medicine #1: | |
| | |
| | be given on |
| @ | am/pm |
| Dosing Schedule: | |
| | |
| Your first dose to | be given on |
| @ | am/pm |
| Dosing Schedule: | |
| | |

Supplies Needed:

- IV Pump
- IV Tubing
- Filter
- Alcohol Pads
- Medicine
- Prefilled Normal Saline Syringe
- Prefilled Heparin (10 units/ml or 100 units/ml) Syringe
- Syringes
- Needles
- Sharps Container

Steps:

- 1. Clean and set up your work area.
- 2. Wash hands and gather supplies.
- 3. Connect IV tubing and filter together.
- Connect medicine syringe to end of IV tubing.
- 5. Push plunger on syringe with medicine until it has filled IV tubing and filter.
- 6. Insert medicine syringe into IV pump.

- Clean needleless cap on IV line with alcohol for 15 seconds. Allow alcohol to dry. DO NOT blow or wave to dry it.
- 8. Attach prefilled Normal Saline syringe to the needleless cap and gently pull back on plunger to check for blood return then flush line with Normal Saline.
- 9. Connect IV tubing to the needleless cap. Filter connects closest to the patient.
- 10. Turn on IV pump and begin infusion.
- 11. When infusion is complete, turn IV pump off. Remove medicine syringe from IV tubing and connect prefilled Normal Saline syringe.
- 12. Flush Normal Saline through IV tubing and leave syringe attached to IV tubing.
- 13. Repeat steps 3-12 for second medicine.
- 14. Remove IV tubing from needleless cap and attach prefilled Heparin syringe and flush line.
- 15. Place a cap to the filter side of the IV tubing or loop tubing together and store IV tubing for next dose of medicine.

IMPORTANT: Use IV tubing and filter for 24 hours then discard.

| R | E | N | ΙE | M | B | E | R | : |
|---|---|---|----|---|---|---|---|---|
| | | | | | | | | |

| S = Saline | ml | |
|-------------------------|----|--|
| A = Administer Medicine | ml | |
| S = Saline | ml | |
| H = Heparin | ml | |

If you have any questions or concerns, please call Cook Children's Home Health at (800) 747-8242.

A nurse is available 24 hours a day.

