

Helping Hand[™]

Caudal Block for Pain Control

We want to make your child as comfortable as possible after surgery. Children who are not in pain after surgery are often able to return to normal activities sooner. One of the best ways to control your child's pain is to use a method called a caudal (KAW-dul) block. This method is often used when the surgery involves the area near the navel (belly button) or below it.

What Is a caudal block?

The caudal block is a numbing medicine given through a small needle into the lower back near the tailbone. The anesthesiologist will explain the caudal block procedure to you. In the Operating Room, your child will first be helped go to sleep with a general anesthetic. After he or she is asleep, the anesthesiologist will give your child a caudal block if needed. The needle is removed right away and the surgeon starts the operation. A caudal block may be placed at the beginning or the end of the operation. After the surgery your child will be watched in the Post Anesthesia Care Unit (PACU) until he or she is ready to return to the hospital room.



Picture 1 Having a caudal block can help your child recover faster.

Benefits of a caudal block

Often, less pain medicine is needed after surgery. This means your child may be able to return sooner to normal eating, drinking and activity.

What to expect after a caudal block

- Pain relief usually lasts 6 to 12 hours after a caudal block is given.
- Your child may need a pain medicine such as Tylenol[®] if he is unable to rest, is not interested in eating, is fussy or irritable or complains of pain.
- Your child's legs may feel heavy or tingly for several hours until the medicine from the caudal block wears off. He should not try to walk until he has normal feeling in his legs. At first he may need help getting up and walking.

Continued on page 2

Copyright 1992, Nationwide Children's Hospital

What to expect after a caudal block, continued

 The "pin prick" in the lower back where the medicine was given will heal in a few days. A Band-Aid[®] may cover the site. It is okay to remove the Band-Aid[®] to look at the site. If there is any redness, swelling or drainage from the needle stick, please call the Anesthesia Department at (614) 722-4200.

When to call the doctor

Sometimes children have trouble urinating (going to the bathroom) after surgery. Surgery, anesthesia or the caudal block medicine can cause this. If your child has any problems, please call his or her surgeon.