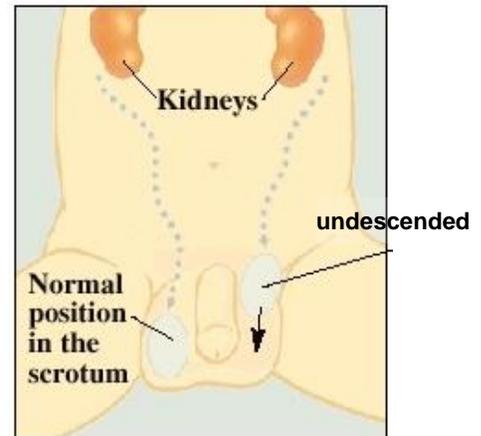


## Undescended Testis (Orchidopexy)

### What is an undescended testicle (testis)?

Shortly before birth, a boy's testicles normally drop into the scrotum. If a testicle doesn't drop down, it is called undescended testicle (testis). Most of the time, there is a testis present. If it is not there at birth and has not moved down by about 6 months of age, surgery should be considered.



### How is it found and treated?

- The newborn exam is the best time to check the location of the testes. On exam, one or both of the testes are missing from the scrotum. Often they can be felt in the lower abdomen area.
- If a testis has not fully moved down by 6 to 12 months, most likely, it never will. Waiting longer will not avoid the need for future treatment.
- Age 6 to 12 months is the best time to do surgery. The surgery is called an orchidopexy.
- At times, undescended testis are not detected at birth. Sometimes the testis can go back up (ascend) during childhood. They can still be safely fixed with surgery.
- As adults, patients with undescended testes that have not been surgically brought down have a slightly higher rate of infertility and testicular cancer.

### How is the surgery done?

- Most undescended testes are in the groin. A small incision is made in the groin. The testis is then carefully pulled down into the scrotum.
- If the testis is very high in the abdomen, two surgeries may be needed to move the testis to the scrotum.
- Permanent sutures are used to stitch the testis in place in the scrotum and the incisions are closed.

### What happens after surgery?

#### Diet

The day of his procedure, limit your son's diet to light foods that will digest easily. The nurse will review this with you before you go home.

## Activity

Limit your child's physical activity for the first three weeks after surgery. The first week is the most important. Avoid straddle toys, wrestling, and other contact type of activities for 3 weeks. If your child is in school, he should be out of gym class and heavy play at recess for three weeks.

## Wound

- The surgical side(s) will be closed with stitches (sutures) that will dissolve. They do not have to be removed.
- At first a firm ridge will develop at the wound site. This will slowly go away over several weeks or months.
- If stool gets on the wound site, you may rinse it off with warm water, even within the first 24 hours. Try not to wipe it directly as it will be very tender and fragile.

Bruising and a little swelling are common. Swelling, tenderness, redness or drainage that gets worse is not normal. Call us if this happens.

## Complications

Complications are rare, but may include:

- Wound infection and bleeding.
- Shrinking (atrophy) of the testicle.
- The testicle moves up again(becomes undescended again). This would mean more surgery.

## Follow-up

Your doctor will tell you when to follow-up in the clinic. Most often this is 2 to 4 weeks after the surgery.

**ALERT:** Call your child's doctor, nurse, or clinic if you have any questions or concerns or if your child has:

- A temperature higher than 101° F (38.5° C).
- Bleeding from the incision that is more than light spotting on the dressing.
- Vomiting that does not go away after 24 hours.
- Pain that is not helped by medicine or is getting worse.
- Signs of infection. This includes pus or bad smelling drainage from the incisions, increased swelling, warmth and redness of the incision.
- Special health care needs that were not covered by this information.

## Pediatric Urology:

Monday – Friday 8:00am – 4:30 pm

(414) 266-3794

Monday – Friday 4:30pm – 8:00am and weekends

(414) 266-2000 ask for the Urology  
Resident on call

**This teaching sheet is meant to help you care for your child. It does not take the place of medical care. Talk with your healthcare provider for diagnosis, treatment, and follow-up.**