Care after a gastrostomy tube (g-tube) is removed



What is a g-tube?

A gastrostomy tube (g-tube) is a flexible, plastic tube placed directly into the stomach through the abdomen and stomach wall. Your child had a gastrostomy tube (g-tube) to give them feedings and medicines. They may have had one of these types of g-tubes:

- AMT Mini-One
- MIC-KEY
- BARD button
- MIC
- PEG

You will need to care for the site now that the g-tube was removed.

When will the opening from the g-tube close?

The opening from the g-tube can start to close within 30 minutes after the tube is removed. Each child is different, and the time may vary. It may take up to 4 to 6 weeks for the opening to close all the way.

Your child's site may:

- Drain for the first 48 to 72 hours.
- Drain after meals for the first 48 hours.

How should I care for my child's g-tube site after it is removed?

Some care guidelines are listed below. For 4 weeks after your child's g-tube is removed:

- 1. Clean the area around the opening with warm water and soap each day.
 - This helps to remove drainage, dirt or sweat after play and sports activities.
 - It also helps to reduce the number of germs at the site.
- 2. Place up to 4 pieces of gauze to cover the opening. You may use either of these gauze sizes:
 - 2 x 2 (2 inches by 2 inches)
 - 4 x 4 (4 inches by 4 inches)
- 3. Clean and change the dressing anytime it becomes loose or soiled (wet or dirty).
- 4. You may put a clear, sterile dressing (such as Tegaderm) over the gauze. If you do not have this, you may put tape over the gauze. This helps to keep the gauze in place.
- 5. Talk with your child's doctor about whether you should put antibiotic ointment on the site.
- 6. Your child may keep doing most daily activities.
 - Your child may not swim in ponds or lakes until the doctor says it is OK.
 - Your child may not sit in hot tubs or swim in pools for at least 2 weeks.
- 7. Your child may take a shower or bath each day. They may take their first shower or bath 24 hours after the g-tube was removed.

In case of an urgent concern or emergency, call 911 or go to the nearest emergency department right away.

Care after a gastrostomy tube (g-tube) is removed, continued

When should I call the doctor?

Call your child's gastroenterologist (stomach doctor) if the opening from the g-tube has not closed within:

- 4 weeks, or
- The amount of time your child's stomach doctor said it may take.

Also call if:

- There is redness, swelling or pain at the g-tube site.
- There is unusual drainage from the site after 48 to 72 hours.
- Your child has a fever [temperature of 100.4°F or higher (38°C)].
- You have any questions or concerns about how your child looks or feels.

This teaching sheet contains general information only. Talk with your child's doctor or a member of your child's healthcare team about specific care of your child.