Other formats:

If you would like this information in another language, large print or audio, please ask the department where you are being treated, to contact the patient information team: patient.information@addenbrookes.nhs.uk.

Please note: We do not currently hold many leaflets in other languages; written translation requests are funded and agreed by the department who has authored the leaflet.

We are now a smoke-free site: smoking will not be allowed anywhere on the hospital site.
For advice and support in quitting, contact your GP or the free NHS stop smoking helpline on 0800 169 0 169.

Clinical nutrition
Patient information

Looking after your balloon retained gastrostomy tube (BGT)

Home delivery Company 24 hour helpline

• **Abbott Nutrition:** 0800 0183799
• **Nutricia Homeward:** 0845 7623636
• **Fresenius Homecare:** 0808 1001990

Document history

Authors
Cambridge University Hospitals NHS Foundation Trust, Hills Road, Cambridge, CB2 0QQ
www.cuh.org.uk

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01223 216037

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**Why do I have a BGT Tube?**

You have this tube because you are unable to safely swallow enough food to keep you healthy. It provides a safe route for you to receive all the nutrients you require without choking on your food.

**How long do I need to have my BGT?**

Most people require a BGT long term as their swallowing remains unsafe. However, you will be regularly reviewed by a dietitian to see how much feed you require.

**How long does my tube last for?**

Your BGT needs to be changed after three months. If this is the first tube you have had, this first change will need to take place in hospital. This will be done by the nutrition nurse specialists either in clinic or at an arranged time.

After the first change, it doesn’t need to be changed for another three months. This can be done at home by the company nurse.

If you no longer need your tube it can easily be removed by either the nutrition nurse specialists or your company nurse.
What else do I need to look out for?
You need to look at your site regularly to check for signs of infection. The things to look out for are:

- redness
- pain
- discharge which is yellow and smelly

If you notice these signs, contact your GP, your company nurse or the nutrition nurse specialists.

It is also possible for the skin at the exit site to become pink and/or, lumpy and it may bleed easily. This may be an overgrowth of tissue which can be easily treated with a special dressing or ointment. Again, contact your GP, company nurse or the nutrition nurse specialists if you are worried.

- Leaks of fluid around the tube.
- Pain on feeding or flushing your tube.
- New bleeding.

If you have any of the above signs stop feeding immediately and telephone.

Monday to Friday 08:30 to 16:00 - nutrition nurse specialists
01223 216037
Out of hours – Please contact your GP

If you cannot wait to be seen by your GP, please contact your local hospital’s emergency department.

What is a balloon retained gastrostomy tube?
A balloon retained gastrostomy tube (BGT) is a soft tube placed through your skin into your stomach to allow feed to enter directly.

Balloon Retained – There is a small balloon on the end, which when inflated, holds the tube in place inside the stomach.

Gastrostomy – opening to the stomach.

The tube is prevented from falling out because of the balloon inflated in your stomach.

The big port is where you feed and water must go down to enter your stomach.

The small white port is for inflating the balloon.

The tube is prevented from sliding too far into the stomach by a circular bumper on the outside.
How do I clean my BGT and the skin around it?

For the first week:
- Remove the dressing the day after your tube is inserted, this is no longer required.
- Clean the tube and site daily
- Use the gauze swabs provided. Carefully clean under the outside bumper using neat Octenisan body wash, cleanse with water and dry well. Apply the Bactroban ointment around where the tube exits the skin.

After the first week:
- It is no longer necessary to use the Octenisan and Bactroban. Still clean daily with warm soapy water.
- You can slide the outside bumper along the tube to make cleaning the site easier. Make sure you replace the bumper approximately 2mm from the skin so that the tube does not slide in and out.
- Do not forget to clean the back of the bumper.

Can I have a bath?
For the first two days after your tube is placed do not have a bath or shower, instead wash using the Octenisan body wash.
For the rest of the first week you may have a shallow bath or a brief shower using the Octenisan body wash. Try not to immerse the site completely.
After the first week, if the skin around your site is clean and dry you may return to your normal bathing routine. If you have any concerns please contact either your company nurse or the nutrition nurse specialists.

How does the balloon stay inflated?
Once a week you need to check that the balloon is still full of water. To do this:
- Fill a 5ml syringe with 5ml of cooled boiled water
- Have another empty 5ml syringe ready
- Hold the tube in place with your spare hand
- Use the empty syringe to draw the water out of the balloon
- Swap syringes and inflate the balloon with the new water

If you find the amount of water you draw out of the balloon is less than 3ml this could be a sign that the balloon is not working properly. Please contact either your company nurse or the nutrition nurse specialists for advice.

Can the tube fall out?
It is possible for the tube to fall out if the balloon bursts. It is very important that it is replaced within an hour and a half or the hole in your stomach may close up.
You will be sent a spare tube, it is important to keep this with you at all times.
If your tube falls out, please contact either your company nurse or the nutrition nurse specialists immediately within the hours of: 08:30 to 16:00 Monday to Friday 01223 216037
If it is outside of working hours, please go to your local Emergency Department with your spare tube. There are instructions inside the packet.