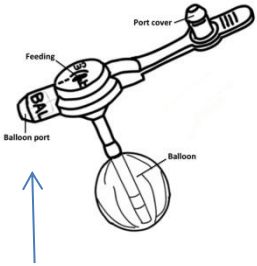


## Procedure: Gastrostomy, Button Replacement

Trainee Name: \_\_\_\_\_ Title: \_\_\_\_\_ Date: \_\_\_\_\_

Procedure steps	Rationale	Evaluator Initials/Date	Evaluator Initials/Date	Evaluator Initials/Date
1. Check orders. Examine feeding tube that was removed.	Verify orders are current. Orders should reflect length (cm) and diameter (Fr). It is also helpful to know the amount of water required to inflate the balloon (mL). Note any issues with old GT including ruptured balloon or damaged parts.			
2. Wash hands.				
3. Gather and prepare supplies. You will need: <ul style="list-style-type: none"> <li>a. New GT</li> <li>b. Extension tube</li> <li>c. Syringe</li> <li>d. Gloves</li> <li>e. Water</li> <li>f. Lubricant</li> </ul>	Storing a spare GT kit at school could save time in event tube needs to be changed quickly. Verify the expiration date on the GT box. Not all necessary supplies will be packaged within the enclosed kit. If lubricant is unavailable, water can also be used to lubricate the tip of tube prior to insertion.			
4. Explain procedure at student's level of understanding.	Encourage participation with supervision. Talking to student about process will help them to recall steps. If possible, have the student hold up their shirt, gather supplies, recall steps, etc.			
5. Position student so the abdomen is visible. Wipe stoma clean. Assess site	Assess for any bleeding or injury to the stoma site. Examine that no piece of			

<p>and surrounding skin</p>	<p>old GT has been left in stoma. If piece(s) remain, stop. Cover the site with gauze and contact the parent and healthcare provider.</p>			
<p>6. Open kit and put on gloves.</p>	<p>Tube replacement uses clean technique.</p>			
<p>7. Using syringe attached to balloon port on button device, inflate the balloon with the necessary amount of water. Deflate the balloon, leaving syringe attached.</p> 	<p>Inflate the balloon to check its function and shape. Verify there are no leaks and the balloon inflates evenly. Leaving syringe attached helps give leverage or something larger to hold onto when inserting the new device.</p>			
<p>8. Lubricate the tip of the new tube with a water-soluble lubricant. Gently insert into stoma. Once in stoma, again inflate the balloon with the necessary amount of water.</p>	<p>Do not use oil or petroleum jelly as these can damage the tube. Do not force GT into stoma. If the student is tense, encourage them to relax using deep breathing techniques to relax abdominal muscles.</p>			
<p>9. Attach extension tube. Verify tube placement.</p>	<p>Checking for placement is important when reinserting a new GT. Placement can be verified by aspirating residuals or by following manufacture instructions.</p>			

10. Document.	Note the condition of removed tube (color, missing parts, ruptured balloon) as well as stoma site and skin condition. Document GT change and how student tolerated the procedure.			
11. Resume medications and/or feeding schedule.	Once placement is confirmed, consider holding feeds for 30 minutes.			

Evaluator Initials

Evaluator signature

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