

INSTRUCTIONAL CHECKLIST:

Performing Home Administration of Enteral Feeding via Bolus

For additional education please contact your agency

Four Steps for Performing Infusions:

Practice good hand-washing 1 Prepare supplies 2	Prepare Enteral Tube 3 Administer and Flush 4			
Medication(s) to infuse: Home Infus	ion Nurse (name, #):			
	ion Pharmacist (name, #):			
Practice good Always wash hands Soap and water hand-washing when instructed preferred	Hand sanitizer Wash for a full 20 (optional) seconds or rub until dry			
STEP 1: PRACTICE GOOD HAND-WASHING				
 Always remember to WASH YOUR HANDS for a full 20 seconds. ❖ Soap and water is always preferred. If soap and water are not available, hand sanitizer is acceptable. ❖ Make it a habit to wet your hands, apply soap, and lather for 20 seconds (hum the Happy Birthday song twice). ❖ If using hand sanitizer, rub a dime-sized amount between your hands until dry. Never wave or blow on your hands to speed up drying. ❖ Remember, if you are using gloves, you must still wash your hands. ❖ Washing your hands helps reduce your chance of infection. Prepare supplies Check your hands helps reduce wash hands Clean wash Gather supplies & hands Check pump formula HANDS Clean wash hands Wash hands Clean wash hands Check pump feeding bag Load pump and prime tubing Load pump and prime tubing				
STEP 2: PREPARE SUPPLIES				
Note the amount of formula to be administered and over❖ Volume to administer:	r what period of time to infuse. How Often:			
 □ Double-check your formula to confirm it is the correct ty information: ❖ Name of formula on the container. ❖ Check the expiration. ❖ Check how much formula is in each container. 	pe ordered by your provider. Check the following			



	WASH YOUR HANDS.				
	 Soap and water are preferred, hand sanitizer optional if soap and water are not available. Wash for 20 seconds (hum the Happy Birthday song twice) or rub with hand sanitizer until your hands are dry. 				
	Clean your workspace with cleaning solution (alcohol/sanitizing wipes or Lysol + paper towels).				
	Select a dry, hard work surface to set up your medication and supplies.				
	WASH YOUR HANDS.				
	 Soap and water are preferred, hand sanitizer optional if soap and water are not available. Wash for 20 seconds (hum the Happy Birthday song twice) or rub with hand sanitizer until your hands are dry. 				
	Gather the following supplies and place on your workspace:				
	 Cans of formula (the number of cans depends on the ordered amount to administer) 1 60 ml syringe 				
	 Water either close by or in a container to use for flushing 				
	 1 Small container or bowl Orders provided in the blue and white folder 				
	1 small plastic trash bag				
	WASH YOUR HANDS.				
	 Soap and water are preferred, hand sanitizer is optional if soap and water are not available. Wash for 20 seconds (hum the Happy Birthday song twice) or rub with hand sanitizer until your hands are dry. 	,			
	Locate your formula and open the first can to be administered. Set aside for use shortly.				
	Opened formula is good for 24 hours after opening if refrigerated. Opened formula not refrigerated and/or not used within 24 hours should be discarded.				
	Locate the 60 ml syringe. Remove from its wrapping if needed.				
Prepa Tube	re Enteral WASH HANDS Prepare syringe Check Residuals Flush the tube with water				
STEP 3: PREPARE ENTERAL FEEDING TUBE					
	WASH YOUR HANDS.				
	 Soap and water are preferred, hand sanitizer is optional if soap and water are not available. Wash for 20 seconds (hum the Happy Birthday song twice) or rub with hand sanitizer until your hands are dry. 				
	Check tube patency and residuals.				
	❖ Locate the 60 ml syringe provided and remove the syringe from its packaging. Remove the protective cap on the				
	tip of the syringe. Locate the end of the feeding tube. The slip tip end of your syringe should fit into the end of the tube. If a stop cock is present, attach the end of your syringe to the end of the stop cock that has a rubber connector. If no rubber connector is present and you are not able to connect to the feeding tube, contact your enteral provide for assistance.				



- Disengage the clamp on the feeding tube. If a stop cock, turn the stock cock so that fluid pathway is in line with your syringe and the tube itself. Gently pull back on the syringe to attempt to aspirate stomach fluid or residuals. If you fill the syringe with fluid, engage the clamp or turn the stop cock, remove the syringe from the feeding tube, and empty to syringe contents into the container you have set aside.
- Once you are no longer able to aspirate fluid from the feeding tube, draw up any residual you have set aside back into the syringe and flush the residual back into the patient's stomach. **DO NOT** discard residual.
- ❖ If 200 ml or greater is aspirated from the tube, hold the feedings for one hour and double check the residuals again. If you still have 200 ml of residual, contact the provider for instructions.
- Draw up approximately 30 ml of tap water into the syringe by placing the tip of the syringe in the water and pulling back on the plunger until the plunger is at 30 ml.
- Attach the tip of the syringe to the end of the feeding tube or to the end of the stop cock as you did earlier. Open the stop cock and/or disengage the clamp on the feeding tube. Slowly inject the water into the tube to ensure patent. If you are unable to flush the feeding tube, check all clamps and pull back on the plunger to create suction and attempt to flush the tube again. Do not force the tube to flush but apply moderate pressure to the syringe. If still unable to flush the tube, re-engage the clamp / stop cock and remove the syringe from the end of the feeding tube. Contact your provider for assistance.

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	You are now ready to begin your feeding.				
Admi Flush	inister and WASH HANDS Attach Syringe Administer feeding Flush the tube WASH HANDS				
	STEP 4: ADMINISTER AND FLUSH				
	 WASH YOUR HANDS. ❖ Soap and water are preferred, hand sanitizer is optional if soap and water are not available. ❖ Wash for 20 seconds (hum the Happy Birthday song twice) or rub with hand sanitizer until your hands are dry. 				
	Pour the formula into the bowl you used for checking residuals earlier. Place the tip of the syringe into the bowl and draw up 60 ml or the volume available into the syringe by pulling back on the plunger. Attach the tip of the syringe to the feeding tube. The slip tip end of your syringe should fit into the end of the tube. If a stop cock is present, attach the end of your syringe to the end of the stop cock that has a rubber connector. If no rubber connector is present and you are not able to connect to the feeding tube, contact your enteral provider for assistance.				
	Disengage the clamps on the feeding tube if present. Push down gently on the plunger pushing the formula into the patient. Draw up additional feeding until you have completed the feeding. Engage any clamps present on the feeding tube. You should clean the syringe post feeding with warm water and replace the plunger back into the syringe body.				
	Draw up 30-60 ml of water into the syringe. Attach the syringe to the end of the feeding tube. Disengage the clamp, and slowly flush the water into the tube to clear it of excess formula. Once sufficiently cleared, reengage the clamp on the feeding tube and remove the syringe.				
	WASH YOUR HANDS. ❖ Soap and water are preferred, hand sanitizer is optional if soap and water are not available. ❖ Wash for 20 seconds (hum the Happy Birthday song twice) or rub with hand sanitizer until your hands are dry.				



You have finished the feeding.

Make a habit to:				
 □ WASH YOUR HANDS for at LEAST 20 seconds. ❖ Soap and water preferred (use hand sanitized than the Happy Birthday song twice. 	er if soap or water are unavailable).			
☐ CHECK YOUR FORMULA to confirm:				
\square ANY FORMULA NOT USED should remain in the refrigerator and used only within 24 hours from opening				
If your provider has ordered water boluses, your nurse will instruct you on the volume and frequency to perform.				
Volume to bolus: ml	Frequency: hrs			
Tap water should be used for bolus, sterile water is not necessary.				

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