Transition Checklist for Facilities and Institutions



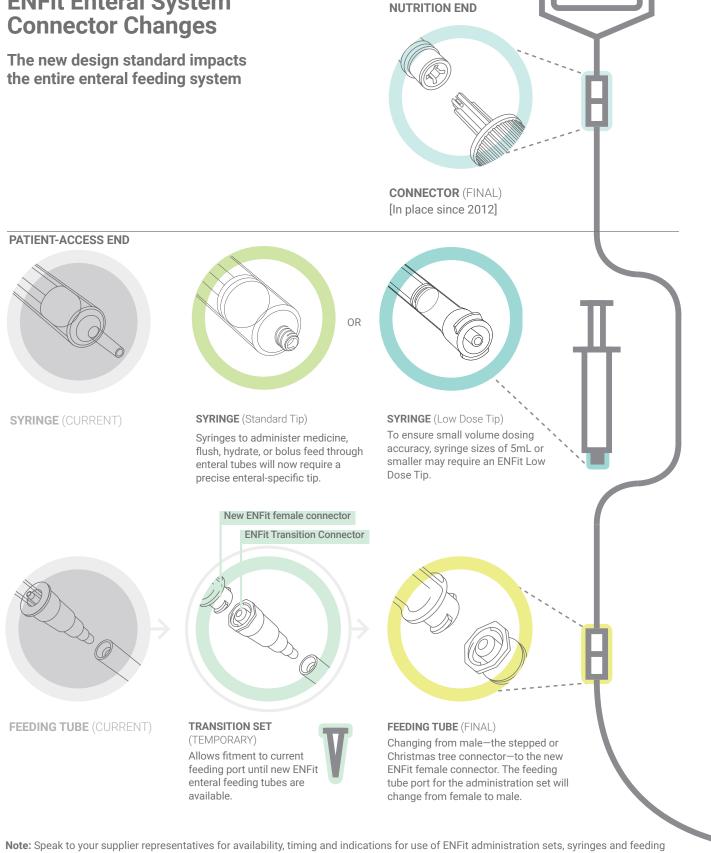
New design standards for medical device tubing connectors are now in place. Starting with enteral feeding and the new ENFit* connector, application-specific standards will help ensure that connectors do not fit into ports other than the type for which they are intended, reducing the incidence of misconnections.

Every organization has a different process for implementing change, but all require a well-informed, properly prepared cross-functional team. Use the following STEPS as a discussion guide for your transition team.

Hospitals, long-term care facilities, and other institutions will need to have a strong understanding of the changes and be able to disseminate that information across multiple groups within the organization. This is not intended to be a complete list, but use the STEPS below to help your organization prepare for the impending changes:

S	Supplier communication	■ Familiarize yourself with all the product changes that make up an enteral feeding system—including feeding sets, enteral-specific syringes, and feeding tubes—and their transition timeline
Т	Training	Make sure all departments are aware of and prepared for the transition by communicating with leadership, holding talks and seminars, distributing department-specific checklists, and leveraging other communication tools your organization utilizes
Е	Education	 □ Understand that this change affects multiple functions within your organization □ Chief Medical Officer — Assess for changes needed in prescribing, tube placement, or documentation practices. □ Clinicians — Nurses, physicians, clinical nutrition staff, and other clinicians in all patient care areas where feeding tubes are placed or utilized will need to know what products are affected, how the new connectors work, and when they will change □ Pharmacy — Plan for storage of new products and changes to protocols and processes □ Supply Chain and Materials Management — Understand transition timing and plan for storage space in central supply, nursing units, and on the floor □ IT/Informatics — Determine a plan if physician order sets need to change □ Risk Management and Patient Safety Officers — Understand impact of all the changes in order to help mitigate any problems
Р	Process	Develop a multidisciplinary, institutional-wide team to help work through preparation, education, and implementation steps of this change that affects the entire enteral feeding system
S	Supply management	■ Maintain adequate supply without excess inventory, returns, or unnecessary waste

ENFit Enteral System



tubes.



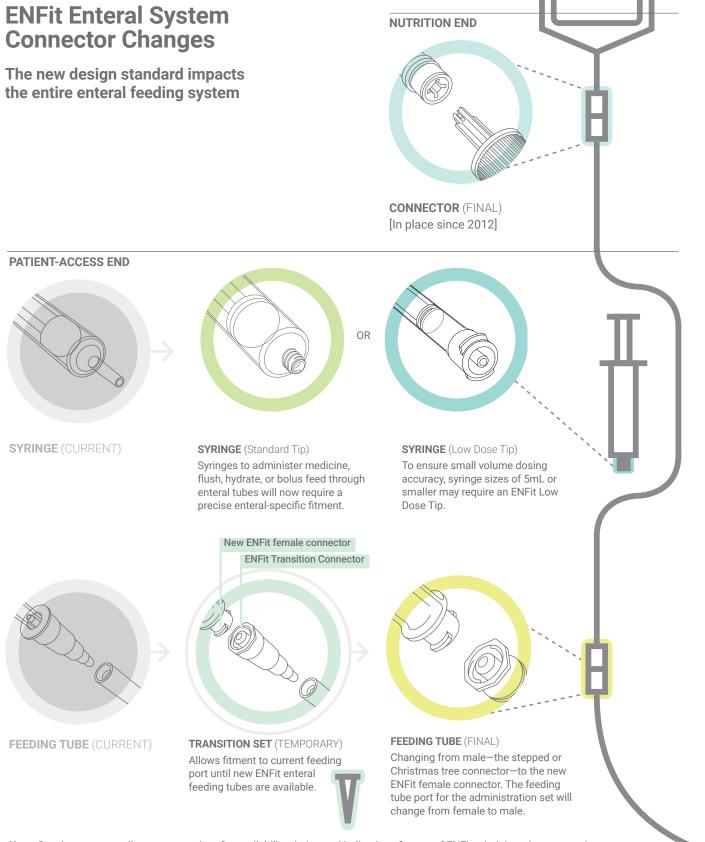
Transition Checklist for Home Care Providers



New design standards for medical device tubing connectors are now in place. Starting with enteral feeding and the new ENFit connector, distinct standards for clinical applications will help ensure that connectors do not fit into ports other than the type for which they are intended, reducing the incidence of misconnections.

Every organization has a different process for implementing change, but all require a well-informed, properly prepared cross-functional team. Use the following STEPS as a discussion guide for your transition team.

This is not intended to be a complete list, but use the STEPS below to get started:				
S	Supplier communication	 Learn how the new connectors will work and differ from current system Familiarize yourself with all the product-specific changes and stock all new products including feeding sets, enteral-specific syringes, and feeding tubes Understand anticipated timing of the transition 		
T	Training	 Select a care team to train staff and patients/caregivers Identify a timeline and vehicles for communication Communicate importance of connector changes to enhance patient safety Distribute patient/caregiver checklist Encourage patients/caregivers to use up entire inventory of current products first, then transition to new ENFit transition sets Reinforce locking feature and safety benefits of the new ENFit connector 		
Е	Education	 Plan educational opportunities as appropriate for all patients/caregivers on topics such as: Administering enteral formula Flushing the tube and checking residuals as appropriate Drawing up and administering medications if prescribed Providing additional hydration Visit <u>StayConnected.org</u> for connector transition information Encourage patients to ask questions. Direct any product-specific questions or complaints to the manufacturer/supplier Direct procedural questions to a multidisciplinary transition team Explain how new feeding sets will change and demonstrate how they will connect 		
P	Process	 Organizations of all sizes should strongly consider assembling a multidisciplinary transition team to evaluate current procedures and protocols Transition teams should fine-tune procedures and protocols to include the new ENFit connectors 		
S	Supply management	 Reduce excess inventory levels of enteral feeding devices with current connectors (this includes feeding/administration sets, syringes, and feeding tubes) Allow products with the new ENFit Transition Connectors and final ENFit feeding tubes to flow through according to customer demand Avoid overstocking any enteral feeding products Create space in warehouse to accommodate various necessary items as indicated by your suppliers 		

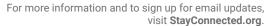


Note: Speak to your supplier representatives for availability, timing and indications for use of ENFit administration sets, syringes and feeding tubes.









Transition Checklist for Nurses and Clinicians



New design standards for medical device tubing connectors are now in place. Starting with enteral feeding, application-specific standards will help ensure that connectors do not fit into ports other than the type for which they are intended, reducing the incidence of misconnections.

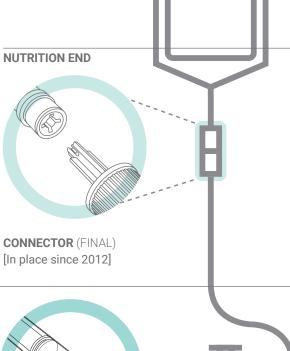
Every organization has a different process for implementing change, but all require a well-informed, properly prepared cross-functional team. Use the following STEPS as a discussion guide for your transition team.

More than anyone else, nurses and clinicians will be handling and using the new ENFit connectors, so your preparedness is key. This is not intended to be a complete list, but use the STEPS below to get started:

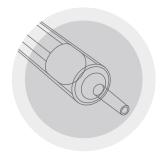
p. op a		
S	Supplier communication	 □ Familiarize yourself with all the product-specific changes □ Practice new connections with all products including feeding sets, enteral-specific syringes, and feeding tubes □ Understand anticipated timing of the transition
Т	Training	 Engage your nursing education team Communicate importance of connector changes to enhance patient safety Explain how new feeding sets will change and demonstrate how they will connect Reinforce locking feature and safety benefits of the new ENFit connector Identify a super user for each shift and seek hands-on training opportunities
Ε	Education	Patient/Caregiver □ Discuss implications of impending connector changes, including timing and transition process □ Plan opportunities for patients/caregivers going home on enteral feeding to learn about: □ The difference between current and new devices, and how they work □ Administering enteral formula and medications if prescribed □ Flushing the tube and checking residuals as appropriate □ Providing additional hydration □ Give checklist to patient/caregivers discharged on enteral feeding Staff □ Direct product-specific questions to the manufacturer/supplier □ Direct procedural questions to a multidisciplinary transition team
P	Process	 Assemble a multidisciplinary transition team to evaluate current procedures and protocols and adjust to include the new ENFit connectors Update medication and enteral delivery order sets for use of new products Review pharmacy medication preparation and delivery processes to incorporate new enteral-specific syringes Develop communication mechanisms between nursing and pharmacy to identify patients who need medication through feeding tube Inform prescribers and pharmacists that medication orders must specify route—enteral (tube) or oral (mouth), and not say "po" for both. Until ENFit connectors are fully transitioned, the order must also indicate which connection the patient is using
S	Supply management	 Audit and consolidate all storage areas for enteral devices (feeding sets, enteral-specific syringes, feeding tubes) in preparation for new inventory Reduce excess inventory of enteral devices with current connectors Let products with ENFit Transition Connectors and ENFit feeding tubes flow through inventory Avoid overstocking any enteral feeding products

ENFit Enteral System Connector Changes

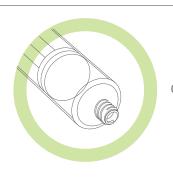
The new design standard impacts the entire enteral feeding system



PATIENT-ACCESS END



SYRINGE (CURRENT)



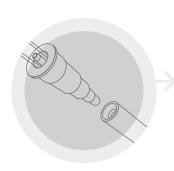
SYRINGE (Standard Tip)

Syringes to administer medicine, flush, hydrate, or bolus feed through enteral tubes will now require a precise enteral-specific fitment.

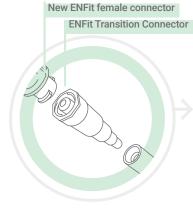


SYRINGE (Low Dose Tip)

To ensure small volume dosing accuracy, syringe sizes of 5mL or smaller may require an ENFit Low Dose Tip.

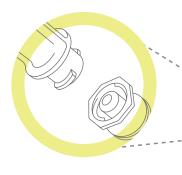


FEEDING TUBE (CURRENT)



TRANSITION SET (TEMPORARY)

Allows fitment to current feeding port until new ENFit enteral feeding tubes are available.



FEEDING TUBE (FINAL)

Changing from male—the stepped or Christmas tree connector—to the new ENFit female connector. The feeding tube port for the administration set will change from female to male.

Note: Speak to your supplier representatives for availability, timing and indications for use of ENFit administration sets, syringes and feeding tubes.













For more information and to sign up for email updates, visit **StayConnected.org**.

Transition Checklist for Supply Chain Personnel



New design standards are in place for small bore connectors used on medical device tubing including new connectors for enteral, neuraxial, and respiratory devices. Starting with enteral feeding and the new ENFit connector ISO 80369-3, application-specific standards will help ensure that connectors do not fit into ports other than the type for which they are intended, reducing the incidence of misconnections.

Every organization has a different process for implementing change, but all require a well-informed, properly prepared cross-functional team. Use the following STEPS as a discussion guide for your transition team.

This is not intended to be a complete list, but use the STEPS below to get started:			
S	Supplier communication	 □ Familiarize yourself with all the product-specific changes □ Understand anticipated timing and product availability for the transition □ Obtain item number changes with a cross-walk from product with current connectors to new ENFit connector □ Clarify return policies during transition 	
Т	Training	 Identify timeline for product availability in the facility and communication channels Reduce excess inventory and discourage stockpiling of existing products to prevent: delayed transition inability to administer therapy added carrying costs 	
Ε	Education	 Communicate importance of connector changes to enhance patient safety Prepare supply chain staff to order new products with proper connectivity for: Administration/Feeding sets Feeding Tubes Syringes for bolus feeding, checking residuals, administering meds, and hydration Direct product-specific questions to the manufacturer/supplier Direct procedural questions to a multidisciplinary transition team 	
P	Process	 Assemble a multidisciplinary transition team including but not limited to clinicians (nursing, prescribers, pharmacy), supply chain, IT, risk managers, patient safety officers, biomedical engineers Transition teams should fine-tune processes for new ENFit connectors Evaluate current procedures and supply chain needs during transition 	
S	Supply management	 Manage enteral feeding device inventory to ensure proper connectivity throughout transition Reduce excess inventory of devices with current connectors Allow new ENFit Transition Connectors and ENFit feeding tubes to flow through inventory Avoid overstocking new enteral feeding products 	

Transition Checklist for Patients and Caregivers



New design standards for enteral nutrition tubing connectors are now in place. The new ENFit connector has been designed specifically for enteral nutrition products. These connectors will not fit into other types of ports (such as IV ports), reducing the possibility of misconnections.

The checklist below is not intended to be a complete guide, but you can use it to help you get started. Your home health supplier will be an important source of support in helping you get comfortable with the new connectors. Work with your representative throughout the transition process to address any questions or concerns. If your home health supplier is not familiar with this current change please have them visit StayConnected.org or contact info@gedsa.org.

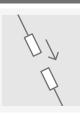
1. Learn about the products that are changing



Visit
StayConnected.org
for details about
the transition



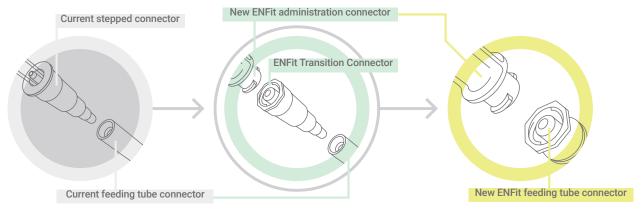
Talk to your home health supplier about changes in the products you use



Get trained on how to use the new connectors

2. Understand the transition to the new connectors

The first transition sets have been introduced in the US, Canada, and Puerto Rico since spring of 2015. Speak to your home health supplier for specific dates about the products you use.



CURRENT FEEDING TUBE

Today the current connector has a stepped or Christmas tree end that plugs into the feeding tube.

TEMPORARY TRANSITION SET

The transition sets will have the new ENFit connector and a temporary transition connector to allow it to fit with current feeding tubes.

FINAL FEEDING TUBE

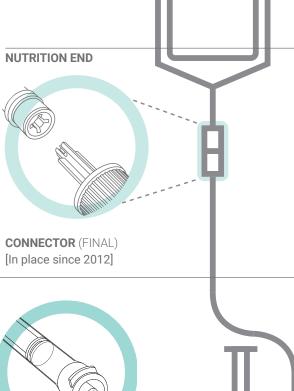
When the feeding tube port for the administration set changes, the transition connector will not be needed. The new connector will twist and lock into place.

3. Have the right products on hand

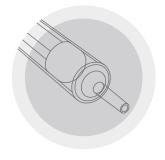
- Use up existing products and do not buy more than you need
- Transition as soon as possible
- Use the products only as directed

ENFit Enteral System Connector Changes

The new design standard impacts the entire enteral feeding system



PATIENT-ACCESS END



SYRINGE (CURRENT)



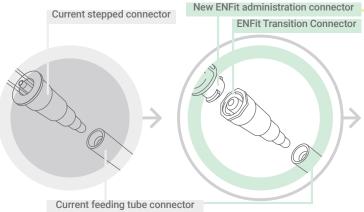
SYRINGE (Standard Tip)

Syringes to administer medicine, flush, hydrate, or bolus feed through enteral tubes will now require a precise enteral-specific tip.



SYRINGE (Low Dose Tip)

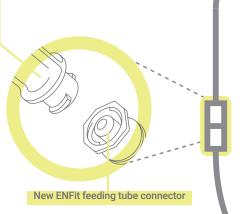
To ensure small volume dosing accuracy, syringe sizes of 5mL or smaller may require an ENFit Low Dose Tip.



available.

FEEDING TUBE (CURRENT)





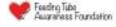
FEEDING TUBE (FINAL)

Changing from the stepped or Christmas tree connector to the new ENFit connector. The feeding tube port for the administration set will change.

Note: Speak to your supplier representatives for availability, timing and indications for use of ENFit administration sets, syringes and feeding tubes.









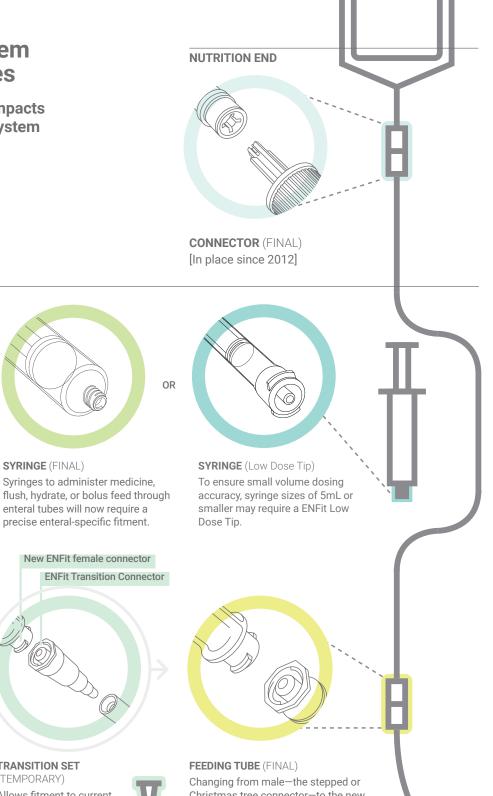






ENFit Enteral System Connector Changes

The new design standard impacts the entire enteral feeding system



FEEDING TUBE (CURRENT)

SYRINGE (CURRENT)

PATIENT-ACCESS END

New ENFit female connector **ENFit Transition Connector**

Syringes to administer medicine,

enteral tubes will now require a precise enteral-specific fitment.

SYRINGE (FINAL)

TRANSITION SET (TEMPORARY) Allows fitment to current feeding port until new ENFit enteral feeding tubes are



Christmas tree connector—to the new ENFit female connector. The feeding tube port for the administration set will change from female to male.

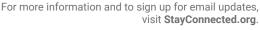
Note: Speak to your supplier representatives for availability, timing and indications for use of ENFit administration sets, syringes and feeding tubes.







available.



Transition Checklist for Pharmacies



New design standards for medical device tubing connectors are now in place. Starting with enteral feeding and the new ENFit connector ISO 80369-3, application-specific standards will help ensure that connectors do not fit into ports other than the type for which they are intended, reducing the incidence of misconnections.

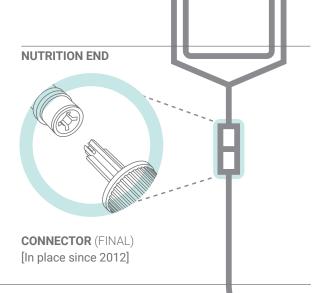
Every organization has a different process for implementing change, but all require a well-informed, properly prepared cross functional team. Use the following STEPS as a discussion guide for your transition team.

Pharmacies play a crucial role in this transition. You will put the new products into clinicians', patients', and caregivers' hands, so your knowledge and preparedness is key. This is not intended to be a complete list, but use the STEPS below to get started:

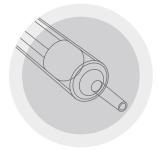
S	Supplier communication	 Familiarize yourself with all the product-specific changes Practice new connections with all products including feeding sets, enteral-specific syringes, feeding tubes Understand anticipated timing of the transition
Т	Training	 □ Train all pharmacy staff on new processes □ Communicate importance of connector changes to enhance patient safety □ Explain and demonstrate how new feeding sets will change □ Identify a super user for filling prescriptions for medications to be given via feeding tube on each shift and seek hands-on training opportunities
E	Education	 Direct product-specific questions to the manufacturer/supplier Direct procedural questions to a multidisciplinary transition team
P	Process	 Assemble a multidisciplinary transition team to review procedures and protocols to include new ENFit connectors Assess and update medication preparation and delivery protocols and processes to incorporate new enteral syringes Develop communication mechanisms between prescribers, nursing and pharmacy to identify patients who need medications through a feeding tube Inform prescribers and nursing staff that medication orders must specify route—enteral (tube) or oral (mouth), and not say "PO" for both. Until ENFit connectors are fully transitioned, the order must also indicate which connection the patient is using
S	Supply management	 Assess storage space and work flow for enteral-specific syringe line Determine need for both oral/catheter tip and enteral-tip syringes, which may be adequate for most oral use, except neonatal or some pediatric use Reduce excess inventory levels of oral/catheter tip syringes Determine supply levels and sizes of syringes with new ENFit connector and order once available Delineate between oral/catheter tip and enteral-tip syringes in storage to help ensure proper deployment and use

Enteral System Connector Changes

The new design standard impacts the entire enteral feeding system



PATIENT-ACCESS END



SYRINGE (CURRENT)



SYRINGE (Standard Tip)

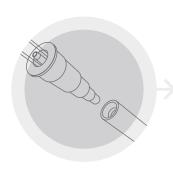
Syringes to administer medicine, flush, hydrate, or bolus feed through enteral tubes will now require a precise enteral-specific fitment.



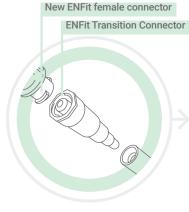
OR

SYRINGE (Low Dose Tip)

To ensure small volume dosing accuracy, syringe sizes of 5mL or smaller may require an ENFit Low Dose Tip.

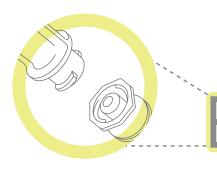


FEEDING TUBE (CURRENT)



TRANSITION SET (TEMPORARY)

Allows fitment to current feeding port until new ENFit enteral feeding tubes are available.



FEEDING TUBE (FINAL)

Changing from male—the stepped or Christmas tree connector—to the new ENFit female connector. The feeding tube port for the administration set will change from female to male.

Note: Speak to your supplier representatives for availability, timing and indications for use of ENFit administration sets, syringes and feeding tubes.





