

West of Scotland Paediatric Gastroenterology, Hepatology and Nutrition Network



Training package for parents/carers

## **Pump Nasojejunal Feeding**



<b>Parent/carer Name</b>	
<b>Child's Name</b>	

	<b>Date</b>	<b>Trainer signature</b>	<b>Parent/carer signature</b>
<b>Procedure discussed with parent/carer</b>			
<b>Procedure observed by parent/carer</b>			
<b>Procedure performed by parent/carer with supervision</b>			
<b>Procedure performed by parent/carer under observation by trainer</b>			
<b>Parent/carer is confident to practice procedure</b>			
<b>Trainer is confident that parent/carer is able to practise unsupervised</b>			

Steps of procedure	Procedure discussed	Procedure observed	Procedure performed with supervision	Procedure performed under observation by trainer	Parent/carer is confident to practice procedure
Discuss where to get equipment and supplies from					
Discuss where to get child's feed from					
Demonstrate effective hand hygiene prior to starting feeding					
Discuss feed hygiene and correct storage					
Collect all equipment required for feeding and place on a clean dry surface					
Check correct feed and can make up powdered feed correctly					
Check expiry date on feed and ensure packaging intact					
Explain procedure to child/young person					
Position the child/young person for feeding					
Check pump is at the correct height and set up for feed according to manufacturer's instructions					
Set rate on feed pump according to individual feed regimen					
Check position of nasojejun tube (length at nostril as documented in records)					
Slowly flush nasojejun tube with at least 5mls (maximum 50mls) of cooled boiled water (should be room temp not chilled) or as per child's dietetic feeding regimen					
Connect pump giving set and start feed					

Steps of procedure	Procedure discussed	Procedure observed	Procedure performed with supervision	Procedure performed under observation by trainer	Parent/carer is confident to practice procedure
When feed is finished, wash hands, switch pump off and disconnect feed giving set					
<b>Immediately</b> flush nasojejunal tube with at least 5mls (maximum of 50mls) of cooled boiled water (should be room temp not chilled) or as per child's dietetic feeding regimen					
Document type of feed and amount given (if appropriate) in child's records					
Dispose of waste equipment and any left over feed					
Discuss how to clean equipment and importance of keeping pump charged					
Demonstrate how to position child and equipment for overnight feeding					
Discuss possible problems including tube blockage/ dislodgement and solutions to these					
Describe how to seek help/advice					

Developed by West of Scotland Paediatric Gastroenterology, Hepatology and Nutrition Managed Clinical Network (WoSPGHaN). If you would like more information, visit the website [www.wospghan.scot.nhs.uk](http://www.wospghan.scot.nhs.uk)

## WoSPGHaN

West of Scotland Gastroenterology, Hepatology and Nutrition Network  
[www.wospghan.scot.nhs.uk](http://www.wospghan.scot.nhs.uk)

Published  
Review

March 2015  
March 2017

Version 1