

Frimley Tube Feed Formulary

For Places with an Abbott Nutrition UK contract: Bracknell Forest, Royal Borough of Windsor and Maidenhead, Slough

Based on the Berkshire 2020 Adult ONS and Tube feed formulary

Traffic Light Coding:

Amber: All enteral feeds should only be prescribed on the recommendation of a Dietitian or other specialist when ACBS indicator for prescription of borderline substances are met– refer to their advice for quantity and duration of prescription.

- If further guidance on nutritional supplementation is required, the patient should be referred to a Dietitian for assessment.
- The products included in this formulary should be safe and suitable for most patients to use. Please refer to the BNF, manufacturer's information or Dietitian for advice if a patient is following a restricted diet for medical/religious purposes, or who has complex nutritional needs.
- **Dietitians should only use products listed on this formulary, as they have gone through approval by the Medicines Board.** If however a Dietitian requests a product not included on the formulary for clinical reasons, they must inform the prescriber that it is non-formulary and give clear justification for its use.
- Tube Feeds should remain on Repeat prescriptions. All patients will require feed prescription via FP10 following specialist dietitian request, which is then fulfilled via Abbot Hospital 2 Home. Plastics and ancillaries are managed by the community dietitians and fulfilled by Abbott Hospital 2 Home.
- Please see indication column for guidance on the use of each product. **Please note that products should only be used for the ACBS indicators they are specified for. Please see the ACBS abbreviation key in the footer and other abbreviations on the final page.** Please follow dietitian recommendations for monthly volumes.
- **Allergens are listed as per BNF or from the product manufacturers before October 2020. It is the clinician's responsibility to check each product for all other allergens before prescribing.** Products are gluten-free unless stated otherwise. N.B: Manufacturers state a product is 'clinically lactose-free', 'lactose-free' or containing 'residual lactose' if the lactose content is below a certain threshold. This varies from <0.2g-1.0g per 100ml for different products.
- Many products on this formulary obtain Vitamin D from Lanolin (found in live sheep's wool) which is not suitable for vegan diets, however may be accepted in vegetarian diets. Some *flavours* (*) use cochineal as a colouring. If a patient follows a vegetarian or vegan diet, please check each product's suitability.

NOTE: The Enteral Feed contract is currently out for Tender – This formulary will be updated once that process has been completed in 2023

Authors: Author: Medicines Optimisation Team, NHS Frimley	Issue date: November 2022	Version 4
Approved by: MOG / MOB November 2022	Review date: 2023	

ACBS Indicators: Bowel Fistulae (**BF**), Continuous Ambulatory Peritoneal Dialysis (**CAPD**), Dysphagia (**D**), Disease-Related Malnutrition (**DRM**), Haemodialysis (**HD**), Proven Inflammatory Bowel Disease (**IBD**), Intractable Malabsorption (**IM**), Pre-Operative preparation of undernourished patients (**PO**), Short Bowel Syndrome (**SBS**) and Total Gastrectomy (**TG**).

Tube Feeds: Feed volume, dose and quantity to be recommended by a Dietitian

Product Name, Manufacturer	Notes and ACBS Indication	Formulation and Volumes	Calories / 100ml (kcal)	Protein / 100ml (g)	Cost per bottle/ container
Feeds with Fibre					
Jevity (Abbott)	1.1kcal/ml feed for patients who meet the following ACBS indicators: <i>D, DRM, IBD, IM, PO, SBS, TG</i> . <i>Clinically lactose free but contains milk and soya. Vitamin D sourced from Lanolin.</i>	500ml RTH Container 1000ml RTH Container 1500ml RTH Container	107	4.0	£6.46 £12.19 £18.25
Jevity Plus (Abbott)	1.2kcal/ml feed for patients who meet the following ACBS indicators: <i>BF, D, DRM, IBD, IM, PO, SBS, TG</i> . <i>Clinically lactose free but contains milk and soya. Vitamin D sourced from Lanolin.</i>	500ml RTH Container 1000ml RTH Container 1500ml RTH Container	122	5.55	£7.74 £14.12 £21.12
Jevity Plus HP (Abbott)	1.3kcal/ml, higher protein feed for patients who meet the following ACBS indicators: <i>BF, CAPD, D, DRM, HD, IBD, IM, PO, SBS</i> . <i>Clinically lactose free but contains milk and soya. Vitamin D sourced from Lanolin.</i>	500ml RTH Container	131	8.13	£7.59
Jevity Promote (Abbott)	1.0 kcal/ml feed for patients who meet the following ACBS indicators: <i>BF, D, DRM, IBD, IM, PO, SBS, TG</i> . <i>Clinically lactose free but contains milk and soya. Vitamin D sourced from Lanolin.</i>	1000ml RTH Container	103	5.55	£13.50
Jevity 1.5 (Abbott)	1.5kcal/ml, higher energy feed for patients who meet the following ACBS indicators: <i>BF, D, DRM, IBD, IM, PO, SBS, TG</i> . <i>Clinically lactose free but contains milk and soya. Vitamin D sourced from Lanolin.</i>	500ml RTH Container 1000ml RTH Container 1500ml RTH Container	154	6.38	£7.73 £14.58 £22.51
Twocal (Abbott)	2.0kcal/ml feed for patients who meet the following ACBS indicators: <i>DRM, catabolic or fluid-restricted patients and other patients requiring a 2kcal/ml feed</i> . <i>Clinically lactose free but contains milk and soya. Vitamin D sourced from Lanolin.</i>	200ml Bottle (Bolus) 1000ml RTH Container	200	8.40	£3.43 £19.08

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Product Name, Manufacturer	Notes and ACBS Indication	Formulation and Volumes	Calories / 100ml (kcal)	Protein / 100ml (g)	Cost per bottle/ container
Feeds with Fibre					
Ensure Twocal (Abbott) Banana, Neutral, *Strawberry, Vanilla	2.0kcal/ml feed for patients who meet the following ACBS indicators: <i>BF, CAPD, D, DRM, HD, IBD, IM, PO, TG, SBS.</i> <i>Contains lactose, milk proteins and soya. *Strawberry flavour contains cochineal so not suitable for vegetarians. Vitamin D sourced from Lanolin</i>	200ml Bottle	200	8.40	£2.33
Ensure Plus Fibre (Abbott) Banana, Chocolate, Raspberry, Vanilla *Strawberry	1.6kcal/ml, supplement with mixed fibre and FOS for patients that meet the following ACBS indicators: <i>BF, CAPD, D, DRM, HD, IBD, IM, PO, SBS, TG.</i> <i>Clinically lactose free, but contains milk and soya. *Flavours in italics not suitable for vegetarians due to cochineal. Vitamin D sourced from Lanolin.</i>	200ml Bottle	155	6.25	£2.36
Nutrison 800 Complete Multifibre (Nutricia)	0.8kcal/ml, for patients who meet the following ACBS indicators: <i>D, DRM, IM, IBD, PO, SBS, TG.</i> <i>Clinically lactose free, but contains milk, soya and fish. Vitamin D sourced from Lanolin.</i>	1000ml RTH Container	83	5.5	£12.58
Feeds with NO Fibre					
Osmolite (Abbott)	1.0kcal/ml feed for patients who meet the following ACBS indicators: <i>BF, D, DRM, IBD, IM, PO, SBS, TG.</i> <i>Clinically lactose free but contains milk and soya. Vitamin D sourced from Lanolin so may not be suitable for vegans.</i>	500ml RTH Container 1000ml RTH Container 1500ml RTH Container	101	4.0	£5.98 £10.51 £15.77
Osmolite HP (Abbott)	1.0kcal/ml feed (<i>this product does not have any ACBS indications</i>). <i>Clinically lactose free but contains milk and soya. Vitamin D sourced from Lanolin so may not be suitable for vegans.</i>	500ml RTH Container	100	6.26	£6.02

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Product Name, Manufacturer	Notes and ACBS Indication	Formulation and Volumes	Calories / 100ml (kcal)	Protein / 100ml (g)	Cost per bottle/ container
Feeds with NO Fibre					
Osmolite Plus (Abbott)	1.2kcal/ml feed for patients who meet the following ACBS indicators: <i>BF, D, DRM, IBD, IM, PO, SBS, TG</i> . <i>Clinically lactose free but contains milk and soya. Vitamin D sourced from Lanolin.</i>	500ml RTH Container 1000ml RTH Container	121	5.55	£6.50 £11.83
Osmolite 1.5kcal (Abbott)	1.5kcal/ml feed for patients who meet the following ACBS indicators: <i>BF, CAPD, D, DRM, HD, IBD, IM, PO, SBS, TG</i> . <i>Clinically lactose free but contains milk and soya. Vitamin D sourced from Lanolin.</i>	500ml RTH Container 1000ml RTH Container 1500ml RTH Container	151	6.27	£6.96 £13.13 £19.64
Ensure Compact (Abbott) Banana, Café Latte, *Strawberry, Vanilla	2.4kcal/ml, supplement for patients that meet the following ACBS indicator: <i>DRM</i> . <i>Contains lactose, milk proteins and soya. *Strawberry flavour not suitable for vegetarians due to cochineal. Vitamin D sourced from Lanolin.</i>	125ml bottle 4 x 125mls = 500ml pack	300	13.0	£1.40 per bottle
Ensure Plus Milkshake (Abbott) Banana, Chocolate, Coffee, *Fruits of the Forest, Neutral, *Peach, Vanilla *Strawberry	1.5kcal/ml, supplement for patients that meet the following ACBS indicators: <i>BF, CAPD, D, DRM, HD, IBD, IM, PO, SBS, TG</i> . <i>Clinically lactose free, but contains milk and soya. *Flavours in italics not suitable for vegetarians due to cochineal. Vitamin D sourced from Lanolin.</i>	200ml bottle	300 per bottle	12.5 per bottle	£1.18 per bottle
Ensure Plus Yoghurt (Abbott) *Orchard Peach, *Strawberry Swirl	1.5kcal/ml, yoghurt-style supplement for patients that meet the following ACBS indicators: <i>BF, CAPD, D, DRM, HD, IBD, IM, PO, SBS, TG</i> . <i>Contains lactose, milk and soya. *Strawberry Swirl flavour not suitable for vegetarians due to cochineal. Vitamin D sourced from Lanolin.</i>	200ml bottle	300 per bottle	12.5 per bottle	£1.23 per bottle

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Product Name, Manufacturer	Notes and ACBS Indication	Formulation and Volumes	Calories / 100ml (kcal)	Protein / 100ml (g)	Cost per bottle/ container
Specialist Feeds					
Nepro HP (Abbott)	1.8kcal/ml, feed for patients with chronic renal failure who are on haemodialysis or CAPD, or patients with cirrhosis or other conditions requiring a high energy, low fluid, low-electrolyte diet. <i>Clinically lactose free but contains milk. Vitamin D sourced from Lanolin so not suitable for vegans.</i>	500ml RTH Container (tube feed version)	180	8.1	£8.90
Nutrison Low Sodium (Nutricia)	1.0kcal/ml, low sodium feed for the dietary management of patients requiring a low sodium diet (<i>this product does not have any ACBS indications</i>). <i>Clinically lactose free but contains milk and soya. Vitamin D sourced from Lanolin so may not be suitable for vegans.</i>	1000ml RTH Container	100	4.0	£20.40
Nutrison Soya (Nutricia)	1.0kcal/ml, soy-based feed for patients with cow's milk or lactose intolerance who meet one of the following ACBS indicators: <i>BF, D, DRM, IBD, IM, PO, SBS, TG</i> . <i>Clinically lactose and milk-free but contains soya. Vitamin D sourced from Lanolin so may not be suitable for vegans.</i>	500ml Plastic Bottle 1000ml RTH Container	100	4.0	£6.38 £12.79
Nutrison Soya Multi Fibre (Nutricia)	1.0kcal/ml, soy-based feed for patients with cow's milk or lactose intolerance who meet one of the following ACBS indicators: <i>BF, D, DRM, IBD, IM, PO, SBS, TG</i> . <i>Clinically lactose and milk-free but contains soya. Vitamin D sourced from Lanolin so may not be suitable for vegans.</i>	1500ml RTH Container	100	4.0	£21.27
Perative (Abbott)	1.3kcal/ml, peptide-based feed for patients who meet one of the following ACBS indicators: <i>BF, DRM, IBD, IM, PO, SBS, TG</i> . <i>Clinically lactose free, but contains milk and soya. Vitamin D sourced from Lanolin so may not be suitable for vegans.</i>	500ml RTH Container 1000ml RTH Container	130	6.7	£9.20 £16.99
Peptamen (Nestle)	1.0kcal/ml, peptide-based feed for patients who meet one of the following ACBS indicators: <i>BF, IBD, IM, SBS</i> . <i>Contains lactose, milk and soya.</i>	500ml RTH Container 1000ml RTH Container	100	4.0	£8.06 £15.12

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Specialist Feeds					
Peptamen AF (Nestle)	1.5kcal/ml, whey-based feed for patients who meet one of the following ACBS indicators: <i>BF, DRM, IBD, IM, PO, SBS, TG</i> . <i>Contains lactose, milk, soya and fish.</i>	500ml RTH Container	152	9.4	£9.48
Peptamen HN (Nestle)	1.33kcal/ml, peptide-based feed for optimal digestion in the dietary management of impaired gastrointestinal function. For patients who meet one of the following ACBS indications: <i>BF, IBD, IM, SBS or higher nutritional requirements</i> . <i>Contains lactose, milk and soya.</i>	500ml RTH Container 1000ml RTH Container	133	6.6	£8.66 £16.26
Vital 1.5 (Abbott)	1.5kcal/ml, peptide-based enteral feed for patients who meet one of the following ACBS indicators: <i>BF, DRM, IBD, IM, PO, SBS, TG</i> . <i>Clinically lactose free but contains milk. Vitamin D sourced from Lanolin so not suitable for vegans.</i>	200ml bottle 1000ml RTH Container	150	6.75	£3.63 £18.65
Other Modular Tube Supplements					
Prosource TF (Nutrinovo) Unflavoured	A protein supplement that can be administered down a feeding tube for patients with biochemically proven hypoproteinaemia. <i>Clinically lactose and milk-free. Not suitable for vegetarians due to beef collagen.</i>	45mls 100 x 45mls	44	11	£1.42 per sachet
Hyfiber (Nutrinovo) Mild citrus	A fibre supplement for the dietary management of bowel transit disorder in tube fed patients. <i>Clinically lactose and milk-free.</i> Fibre = 12g per sachet	30ml sachet 100 x 30mls	53	0	£0.92 per sachet

Prices accessed 10/10/2022 via [dm+d browser \(nhsbsa.nhs.uk\)](https://dm+d.browser.nhsbsa.nhs.uk)

If you have any queries regarding the prescribing of any of these products, please ask for justification from the Dietitian directly, or consult the Frimley (North) Medicines Optimisation Team Prescribing Support Dietitian: Catherine Macqueen catherine.macqueen@nhs.net

Abbreviations: **ACBS** (Advisory Committee on Borderline Substances), **BNF** (British National Formulary), **CKD** (Chronic Kidney Disease), **g** (grams), **HP** (High Protein), **kcal**s (Kilocalories), **MCT** (Multiple Chain Triglycerides), **MUST** (Malnutrition Universal Screening Tool), **RTH** (Ready to Hang), **TF** (Tube Feed).

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