

A SERVICE LEVEL AGREEMENT FOR LOCALLY ENHANCED PHARMACEUTICAL CARE SERVICES

TO DELIVER:

THE COMMUNITY PHARMACY
NUTRITION SUPPORT SERVICE (CPNSS)

January 2022

PREAMBLE

This Agreement ("the Agreement") is between NHS Greater Glasgow & Clyde, being a Health Board constituted pursuant to The National Health Service (Scotland) Act 1978 (as amended) (the "Act") and having its headquarters at JB Russell House, Gartnavel Royal Hospital, 1055 Great Western Rd, Glasgow G12 0XH (the "Board") and the Contractor named in the submitted Participation Form (Appendix 7) ("the Contractor") (each being a "Party" and being collectively referred to as "the Parties").

1. SERVICE DETAILS, COMMENCEMENT AND DURATION

1.1	The Board has agreed the participation of the Pharmacy Contractor as a supplier for the
	provision of the Community Pharmacy Nutrition Support Service (CPNSS) in NHS GGC,
	negotiated under section 23 a (iii) Part 1 of the Scottish Drug Tariff i.e. Pharmacy
	contractors may enter into a contract with their local NHS Board in respect to provision of
	additional remunerated service.

1.2 This Agreement shall commence on **Tuesday 1**st **March 2022** (or shall be deemed to have commenced on) ("**the Commencement Date**") and shall (subject to the other provisions of this Agreement) continue until **Monday 31**st **March 2024** ("**Expiry Date**") unless terminated in writing by either Party in accordance with clause 11.1.

SERVICE SPECIFICATION

2. INTRODUCTION

2.1	This Service Level Agreement (SLA) acts as a contract between NHS GGC and the
	Contractor and commits the Contractor to provide the services as defined. The SLA must
	be read in conjunction with the Appendices provided. Services will be provided within the
	legal and ethical framework of pharmacy as a whole.

The introduction of this SLA for the CPNSS provides a contractual and governance framework for NHS GGC and their community pharmacy partners to supply oral nutritional supplement (ONS) products with enhanced pharmaceutical care provision where needed.

3. BACKGROUND TO SERVICE

3.1 The investment made by the NHS in ONS is for the explicit purpose of delivering health gain to the population. For this investment to bring the best possible outcomes for the people who are prescribed ONS, pharmaceutical care of the correct quality has to be

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delivered reliably, safely, effectively and efficiently. The National Health Service (Pharmaceutical Services) (Scotland) Regulations 2009 as amended ("the Regulations"), places a duty on Boards to secure adequate pharmaceutical care services for the patients within their boundaries. Where ONS are requested by a Registered Dietitian (registered with the HCPC), it may be appropriate for the specified pharmaceutical care to be provided via community pharmacy. The placement of community pharmacies and their integration within the local healthcare system may mean that they are the preferred route of service provision.

- 3.2 Pharmaceutical Care Services, provided from a community pharmacy, for patients receiving ONS has a number of advantages over traditional services:
 - Service provision is more likely to be fully integrated with other local services delivered within the local healthcare system;
 - Access by vulnerable populations is facilitated, including those with less stable lifestyles and the homeless;
 - Effective communication is promoted between community pharmacy, general practice and dietetic services;
 - Ensuring that patients' supplements are provided within the context of other medicines prescribed in primary care and the pharmaceutical care needs of the patient;
 - Supports the validity and reliability of the community pharmacy held pharmaceutical care record;
 - Enables assessment of patients' needs for compliance support and delivery of enhanced support where required as part of the patient's clinical management plan.

4. SERVICE AIMS

- 4.1 The central aim of the service is to provide patients at risk of, or with established malnutrition, with ongoing access to ONS along with any associated pharmaceutical care support deemed appropriate by the NHS Board from a local community pharmacy contracted to provide NHS Funded Services.
- 4.2 The supplementary aims include:
 - Ensuring that suitable education materials are provided to the patient or signposted;
 - Providing community pharmacists with links to appropriate support within the dietetic service to access advice or resolve care issues;
 - Ensuring that ONS supplied in this way are sourced and supplied effectively and efficiently for the NHS.

5. ROLES AND RESPONSIBILITIES

- 5.1 The Dietitians will:
 - Identify suitable patients;

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- Obtain verbal consent (this will be recorded on ONS request form) to share information
 with the patient's nominated community pharmacy and others for the purpose of
 service development and audit;
- Ensure that the community pharmacy and patient's GP practice are kept informed of relevant information about the patient's nutritional and ONS care via the pharmacy's clinical mailbox and Trak Care letters to GP practice;
- Ensure the patient's ONS Dietetic Request Form (**Appendix 2**) and any other patient identifiable information will be transferred to the Community Pharmacy via the pharmacy's clinical mailbox;
- Be contactable (Monday Friday 9.00am 4.00pm) for any queries arising from the discharge;
- Maintain a record of care for each patient.

5.2 The Contractor will:

- Nominate key member(s) of staff, who will have accountability for provision of the service when required from that pharmacy. For pharmacies open over extended hours the contractor must also ensure that the staff on duty at these times are competent to maintain continuity of service, including that there is access to the pharmacy's clinical mailbox;
- Ensure all appropriate staff complete the required training (details will be provided under separate communication);
- Create and ensure that a Standard Operating Procedure (SOP) is in place to support full
 delivery and governance of the service pathways, described here;
 http://www.clinicalknowledgepublisher.scot.nhs.uk/Published/PathwayViewer.aspx?fileld=3201 All staff involved in providing the service must be fully conversant with the content of the SOP.
- Check clinical mailbox at least twice daily;
- Ensure that the resources required by the pharmacy to deliver the service are available at all times:
 - Class III weighing scales (see Appendix 6)

This will ensure accuracy of weights, BMIs and MUST scores which determine the correct clinical treatment choice. Scales should be calibrated annually.

- A height measure is desirable
- Internet and clinical mailbox access is essential for service delivery
- The facility to print electronic patient leaflets when required
- Maintain a record of care for each patient;
- Ensure treatment continuity if a patient moves to a different community pharmacy. The community pharmacy providing existing service will transfer clinical record via clinical mailbox to new contractor on request;
- Ensure that the appropriate dietitian / dietetic team and patient's GP practice are kept informed of relevant information via electronic communication about the patient's nutritional and ONS care.
- 5.3 All parties will maintain patient confidentiality and comply will all relevant GDPR regulations.

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6. SERVICE OUTLINES AND STANDARDS

As ONS are not Prescription Only Medicines (POM) an NHS GGC Approved Prescribing				
Protocol for the management of specified ONS products by Registered Dietitians will be used (Appendix 5). This authorises Registered Dietitians to directly request a prescription				
for specific categories and doses of ONS.				
On receipt of an ONS Dietetic Request Form (Appendix 2) the Community Pharmacy will:				
Explain the service to the patient;				
Register the Patient using the Patient Registration form - (Appendix 3);				
 Supply the patient with supplements detailed on the ONS Dietetic Request Form (Appendix 2); 				
Identify patient follow-up arrangements and use the Community Pharmacy Guidance Pathway (Appendix 1) to decide and undertake next steps.				
On receipt of an ONS Monitoring Transfer form (Appendix 4) the Community Pharmacy will:				
Undertake the monitoring detailed on the ONS Monitoring Transfer Form (Appendix				
4), to monitor progress for patients that have been discharged from active dietetic				
review against the targets / markers provided on the form, reducing and				
discontinuing ONS prescriptions or re-referring to dietetics as indicated.				
The pharmacy will supply the patient with the specified ONS product and dose for the duration indicated. The duration indicated will be either:				
'Ongoing' - in which case the pharmacy should prescribe every 28/31 days until further instruction is received from the Dietitian (usually within 3 months);				
Time limited - e.g. 1 week for trial purposes, or for 4 weeks only following hospital discharge.				
ONS prescribing should be discontinued when:				
A time limited duration has ended; OR				
A Dietitian contacts the pharmacy to advise discontinuation of ONS: OR				
 The patient successfully achieves the targets set by the Dietitian as per the ONS monitoring form (Appendix 4). 				
The pharmacy will refer the patient back to the dietitian if:				
 The patient's nutritional status declines to markers as specified on the ONS Monitoring Transfer Form: OR 				
If the patient is still prescribed ONS after 12 months of community pharmacy monitoring (in this instance, ONS prescribing by the pharmacy should continue until further notice is received from the Dietitian).				

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6.7	The Pharmacy Contractor will utilise the "Local Services" tab on the UCF to obtain payment for the cost of the supplements provided.
6.8	Details of the patient will be securely shared (electronically) with the patient's GP practice via a locally agreed process. Standard forms e.g. letter to GP re ONS discontinuation or letter to GP re ONS discontinuation will be used.
6.9	Completed claim form(s) will be returned to the Community Pharmacy Development Team (CPDT) on: - Initial sign up; - Registration of each patient entering the service; - The provision of monitoring for any patient once discharged from active direct dietetic review.
6.10	Patients re-presenting to the community pharmacy after having been discharged from the service will be assessed using the MUST tool and if appropriate will be referred to their GP or Dietician for further review.

7. TRAINING

7.1 At least one member of staff from each participating pharmacy will complete the required training and will cascade it to other relevant members of the pharmacy team. Staff should complete online Webinars and endeavour to attend at least one live virtual training session (details will be sent under separate cover).

8. MONITORING AND EVALUATION

8.1	Data relating to the number of patients benefitting from the service, the number of products supplied and any issues identified relating to this service will be collected by the GGC's CPDT.
8.2	Oversight of the Service will be undertaken by GGC's Nutrition Sub Committee of Non Medicines Utilisation Committee.
8.3	Any evaluation of the service will be led by GGC's Nutrition Sub Committee of Non Medicines Utilisation Committee and any Contractor involvement will be agreed with CP GGC prior to being undertaken.
8.4	Regular audit (6 monthly) by CPDT and prescribing support dietetic service will take place to ensure patients are prescribed ONS as requested by dietitian and where CP monitoring has been requested that this is completed effectively.

9. NOTIFICATION OF PARTICIPATION

9.1 Contractors should indicate their willingness to participate in the service by submitting a signed copy of the Participation Form (**Appendix 7**) using the submission details contained on the form. Forms should be submitted via e-mail ggc.cpdevteam@nhs.scot.

10. PAYMENT ARRANGEMENTS

10.1	Payments for Service Participation/Delivery
10.1.1	The service will attract four payments:
	- Participation Payment;
	- Patient Registration Payment;
	- Payment for Supply; and
	- Monitoring Payment.
10.1.2	On receipt of a "properly completed" Participation Form, the CPDT will make payment of £250.00. This payment should cover training fees, any initial set up costs and ongoing collation of information relating to pilot.
10.1.3	Where a Participation Form is not considered to be properly completed, the CPDT will return the form to the Contractor with a request for proper completion, providing a full explanation of remedial action required. No payments will be made pending receipt of form.
10.1.4	The Participation Payment will be made via the Regional Services mechanism via PSD. Details will be found on the local remittance issued monthly by CPDT.
10.1.5	A Patient Registration Payment of £5.00 will be made for every individual patient registered on the service.
10.1.6	A Monitoring Fee of £15.00 will be made for every patient where there is no active dietetic monitoring in place.
10.1.7	The Patient Registration Payment and Monitoring Fee will be made on receipt of properly completed claim form (Appendix 8). This claim will be paper based until such times as the CPDT introduce their electronic workbook.
10.1.8	Where a Claim Form is not considered to be properly completed, the CPDT will return the form to the Contractor with a request for proper completion, providing a full explanation of remedial action required. No payments will be made pending receipt of form.

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10.1.9	Claim Forms received by the 5 th in the month, will be processed and payment made in that month i.e. a properly completed claim form received on 4 th February will be paid at month end February via dispensed December, paid February payments.
10.1.10	A properly completed claim form received after 5 th of the month, will be paid in the next month.
10.1.11	A Supply Payment of £2.00 will be made for every patient receiving 28/31 day supply of ONS. This payment will be made automatically by CPDT who will make payment from a report generated from the Patient Information System (PIS). A fee of £2.00 will be made for each individual CHI number appearing on the report.
10.1.12	All UCFs MUST contain a CHI number to allow Supply fee to be generated. Where there is no CHI number, no payment will be made. The CHI number for each patient can be obtained from the ONS Dietetic Request Form (Appendix 2).
10.2	Overpayments/Recoveries
10.2.1	If an over/inappropriate payment is identified, the CPDT will make arrangements to process a recovery. The payment recovered will not exceed the amount of the over/inappropriate payment. No additional/further financial sanction will be applied. The Contractor will be advised of the intention to recover monies before the recovery is made.
10.3	General Business Costs
10.3.1	General business costs such as insurance, servicing finance, banking charges, business administration, payment tracking etc. are reflected in national arrangements for community pharmaceutical services and as such do not form part of local arrangements/ service level agreements.
	It is anticipated that the products prescribed and supplied via community pharmacy under this SLA will be available from major wholesalers / through existing account arrangements and will require no, or minimal additional workload, around account set up, payment tracking, administration etc. However, where such non-pharmaceutical care related impacts are significant and are envisaged, or occurring, local discussions on such impacts may need to take place.
10.4	Risk
10.4.1	Contractors will remain accountable for delivery of their professional responsibilities and standards e.g. incorrect ordering of a medicine would fall beneath the threshold at which a Board / prescriber would be expected to take financial responsibility, although Boards should where possible attempt to utilise such medication for alternative patients.
10.5	Service Financial Management
10.5.1	The CPDT will undertake post-payment verification checks in line with the process established and agreed via National Services Scotland. Contractors participating in the service should support this exercise by providing information if requested.

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11. TERMINATION

Should either party require to terminate this arrangement, they will only do so after three months notice has been provided, in writing.

12. INTERPRETATION AND APPLICATION

"the Act"	Means the National Health Service (Scotland) Act 1978
"Board"	Means a Health Board within the meaning of section 2(1)(a) of the Act
"Contractor"	Means a person whose name is included on a Board's Provisional Pharmaceutical List or Pharmaceutical List
"Commencement Date"	Means the date on which the service will begin and the date on which claims for payment will be deemed to be appropriate
"Extended Hours"	Means pharmacies open after 6.00pm on weekdays (at least one in the week), after 1.00pm on Saturday or any time on Sunday
"Expiry Date"	Means the date on which the service will end or the date by which the Service Level Agreement will be reviewed and renewed
"NHS Funded Services"	Means pharmaceutical services provided by a person on a Board's pharmaceutical or provisional pharmaceutical list
"Parties	Has the meaning assigned to it in the Preamble to this Service Level Agreement
"properly completed"	Means the form must contain: contractor code, authorised signature, date of signing and completion of any other information deemed necessary.
"Registered Dietician"	
"the Regulations"	Means the National Health Service (Pharmaceutical Services) (Scotland) Regulations 2009 as amended

13. LIST OF APPENDICES

Appendix 1	Community Pharmacy Guidance Pathway 2020
Appendix 2	ONS Dietetic Request to Community Pharmacy
Appendix 3	Patient Registration Form
Appendix 4	ONS Monitoring Transfer Form
Appendix 5	Prescribing Protocol
Appendix 6	Safety Action Notice
Appendix 7	Participation Form
Appendix 8 (separate document)	Claim Form

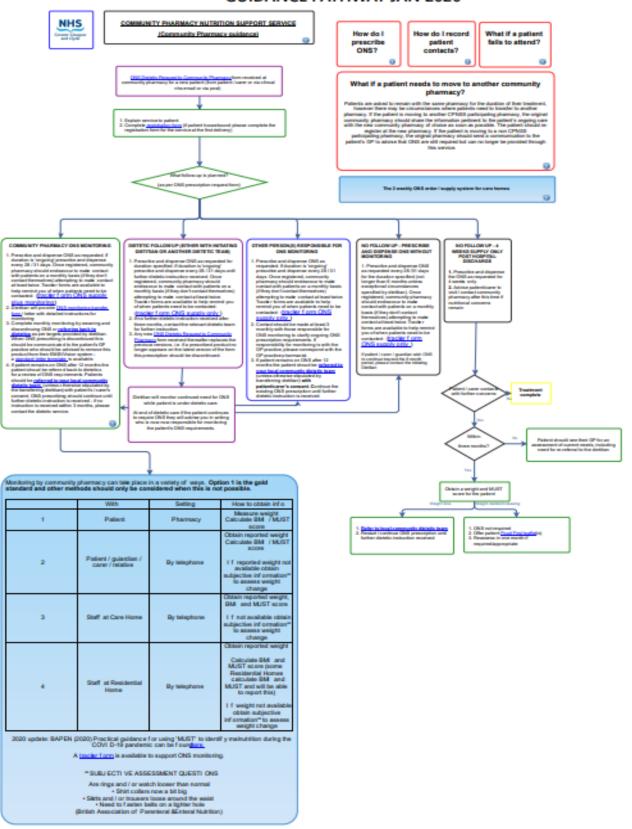
Version	1. Original SLA
Name/Department of	Prescribing Support Dietician Service/Community
Originator/author:	Pharmacy Development Team
Name/Title of responsible Committee/individual:	Una Cuthbert, Dietetic Manager, Prescribing
Date issued:	25 th January 2022
Review date:	1 st February 2024
Target audience:	NHSGG&C Community Pharmacy

Version	Date	Control Reason

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Appendix 1 – For Illustrative purposes only – full version can be found Here.

COMMUNITY PHARMACY NUTRITION SUPPORT SERVICE - COMMUNITY PHARMACY GUIDANCE PATHWAY JAN 2020



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Appendix 2



	quest to Community Pharmacy			Patient			
Oliv e	umana Mamas			name:			
	armacy Name: dress						
				CHI: Address:			
				Tel no:			
					carer name and t		
and	lowing a dietetic consultation to diffuids for the following ACBS led tick			ed to take	the ONS product	s listed	below in addition to di
	Short bowel syndrome /		Pre-operati				gastrectomy el fistulae
	Dysphagia Intractable malabsorption Other	0	Inflammato	shed patien ry bowel dis			ase related mainutrition
	This is a new prescription for O part of this relevant clinical informa						
	pharmacy staff, carers. They also						
_	This patient already uses the se products not listed below.	ervice; thi	s is a preso	ription am	endment. Please	discontin	ue prescriptions for any
	llow up and ONS monitoring w	III be un	dertaken b	y:			
	Myself / my dietetic team						
	The following dietetic team (nar	ne, addre	ess and con	tact details	3)		
	Community pharmacy (ONS mo	onitoring	transfer for	m or letter	attached / to follow	w)	
	Other: details) will keep you informed prescribe and dispense ONS for			he patient's			ddress and contact lease continue to
	No follow up - this patient requi			of ONS onl	y post hospital dis	charge ((see care pathway)
	No follow up - this patient requi indicated (no longer than 6 mor				dispensed without	monitor	ing for the duration
	(Please tick) End of life care II Comp				intermittent ONS use I	l	
п	letitian to please score throu	nh / dele	ate produc	te not rec	ulred		
	RODUCT NAME	DOSE	one produc		FLAVOURS / oth directions	er	DURATION *
	nsure Shake		g sachet p		Van_Choc /Straw	Ban	
	nsure Plus Milkshake Style nsure Compact		00ml bottle 25ml bottle				
	ortisip Compact (Neutral only)		5ml bottle		Neutral only		
- 1		per	_				
	nsure Plus Juce Style		20ml bottle				
	nsure Plus Yoghurt Style		00ml bottle				
- 111	resubin 3.2 kcal ther:	x 12	25ml bottle	per			
~	non-formulary product, justific	ation for	product ee	lection:			
	ongoing' prescribe every 28/31 of			ruction rec	eived from dietitiar CPC no: DT		y within 3 months) Date:
lf *If '	etitian:						

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Appendix3

Community Pharmacy Nutrition Support Service Registration Form



NI		GP de	etails	
Name				
CHI				
Address				
Postcode				
Tel no				
Guardian/carer details if appropriate				
Registration date				
harmacist declarated nd complete. Pharmacist's name	tion: I declare that the informati	on I have give	n on this forr	n is correct
•		Date		
and signature				
Pharmacy Stamp		Contractor Code		
Patient / carer please complete and sign this part of the form I agree / I agree on behalf of the patient above to participate in the Pharmacy Nutrition Support Service and understand that as part of this relevant clinical information with regards to my / the patient's nutritional treatment will be shared between professionals involved in this service e.g. dietitian, community pharmacy staff, carers and GPs. I also understand that my information will be used to help develop service improvements. I also agree to attend this pharmacy for the duration of my / the patient's nutritional treatment plan. I consent to being contacted in future for evaluation purposes: YES NO				
agree / I agree on be dervice and understate patient's nutritional (e.g. dietitian, comm will be used to help also agree to attend	pehalf of the patient above to pa and that as part of this relevant of treatment will be shared between unity pharmacy staff, carers and develop service improvements.	articipate in the clinical informa on professional GPs. I also un of my / the pa	ation with reg s involved in nderstand tha tient's nutritio	pards to my / the this service at my information anal treatment plan.
agree / I agree on be ervice and understant satient's nutritional for g. dietitian, common vill be used to help also agree to attend	pehalf of the patient above to pa and that as part of this relevant of treatment will be shared between unity pharmacy staff, carers and develop service improvements.	articipate in the clinical informa on professional GPs. I also un of my / the pa	ation with reg s involved in nderstand tha tient's nutritio	pards to my / the this service at my information anal treatment plan.

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Appendix 4

Pharmacy Nutrition Support Service Oral Nutritional Supplement (ONS) monitoring transfer form



MI • 315217 v1.0

Request to Community Pharmacy		Patient	name:				
Pharmacy Name:		CHI:					
Address:			Addres	S:			
			Tel no:				
			Guardi	an/carer r	name and t	el no. if a	ppropriate:
Dear pharmacy col	league,						
	This patient's dietetic treatment is now complete and no further dietetic follow up is planned. The patient continues to require ONS, in line with the agreed aim of nutritional treatment, nutritional goals and targets.						
	I would be grateful if you would continue to prescribe and supply ONS for this patient AND monitor the ongoing need for ONS by assessing this patient monthly and amending their ONS prescription as detailed in the table						
Instructions to co	ommunity pharmacy for	ONS mor	nitoring				
Monitoring should	d be completed with:						
The patient	•						
Carer/guard	dian (as detailed above)						
Other (prov	vide name, relationship to	patient a	nd contact (details):			
In the following se	etting:						
This person	will attend the pharmacy	to compl	ete reviews				
Please phor	ne this person to complete	reviews					
Using:							
Measured /	reported weights						
Subjective /	Subjective Assessment Questions						
		Height		Weight	BMI	MUST	When Subjective
		(M):		(kg)	(kg/m²)	score	Assessment indicates:
							marca cos.
ONS can be redu	ced to units per day	at the fol	lowing				
targets →							
51.5	1 11						
following targets	er reduced to units	per day a	t tne				
ONS can be disco	ontinued at the following t	argets →					
OR if weight/BMI of month(s)	OR if weight/BMI is maintained at for a period						
The patient shoul	d be re-referred to the die	tetic servi	ce if the				
patient declines to	o the following weight / B	MI / MUS	T score →				
Additional relevan	Additional relevant information:						
riddicional relevan	Additional relevant information.						
Dietitian:		HCI	PC no:		Date:		
(print name and sign)							
Dietetic Team and contact details:							



Appendix 5 NHSGGC Protocol ref no: ONS102021

It is the responsibility of each professional to practice only within the bounds of their own competence and in accordance with their own Code of Professional Conduct.

Clinical Condition	
Indication:	ACBS indications for Oral Nutritional Supplements (ONS) apply and must be clearly documented within the patient's dietetic record of care and on any other relevant paperwork e.g. ONS product request forms / letters.
	ACBS indications vary for different products, therefore it is sensible to consult the English Drug Tariff which has a definitive list of ACBS indications and specifies these for each ONS product: English Drug Tariff
	There is a list of standard indications which apply to some ONS products:
	Short bowel syndrome
	Intractable malabsorption
	Pre-operative preparation of patients who are undernourished
	Proven inflammatory bowel disease
	Following total gastrectomy
	Dysphagia, bowel fistulae or Disease related malnutrition
	However it is important to note than many commonly used ONS do not have standard ACBS indications. People who do not meet the ACBS criteria should be advised about suitable food fortification and the option of purchasing suitable over the counter ONS.
	The NHSGGC Clinical Guideline: ONS Prescribing in Adults (oral use): Six stage approach provides guidance for all health and social care staff involved in ONS prescribing, use and monitoring across all settings.
Inclusion criteria:	This Protocol applies to
	a) community based patients b) patients being discharged from an acute to a community setting If they meet all of the following criteria:
	Uses a GP and community pharmacy within NHSGGC area



	And
	Is aged 18 years or over AND
	 Has consented to dietetic treatment and, as part of this, to a course of prescribable ONS
Exclusion criteria:	Patients who do not consent to dietetic treatment
	Patients who decline treatment with ONS
Action if patient	If the patient declines dietetic treatment, the patient may wish to seek
declines or is	nutritional advice from another relevant health care professional. Moving
excluded:	forward, the intention is that ONS initiation will be by dietitians only with
	other prescribers initiating ONS for their patient in very exceptional circumstances only.
	If the patient declines treatment with ONS, appropriate nutritional advice
	specific to the patient's condition can continue.
Cautions/Need for	Cautions include:
further advice/	Where there is a risk of Re-feeding syndrome
Circumstances	1. Where there is a risk of the reeding syndrome
when further	
advice should be sought:	Where there are potential drug-nutrient interactions
	3. As with foodstuffs, some ONS will not be suitable for particular clinical
	conditions e.g. ONS high in certain electrolytes may not be suitable for
	patients with Chronic Kidney Disease at stage 4 and 5, ONS high in sugar may not be suitable for patients who are hyperglycaemic / have
	poor diabetes control
	4. Where noticets have an enteral feeding tube and require ONS product(s)
	4. Where patients have an enteral feeding tube and require ONS product(s)
	Further cautions can be found in individual product data sheets / patient information leaflets.



Referral arrangements for further advice / cautions:

1. Where patients are at risk of re-feeding syndrome, dietitians should refer to NHSGC Re-feeding syndrome Guidelines:

NHSGGC Clinical Guideline: Adults at Risk of Re-feeding Syndrome in Primary Care

NHSGGC Nutrition Resource Manual SECTION 5: CLINICAL NUTRITION (PART 1) 5.3 Re-feeding Syndrome

(The Nutrition Resource Manual is a key resource to enhance the patient experience and to ensure staff provide safe, effective, evidenced based nutrition care).

The Specialist Home Enteral Feeding dietitians, and some acute based dietitians can also offer further advice.

2. For advice and information on drug-nutrient interactions, dietitians can contact the NHSGGC Medicines Information service:

(Medicines Information Staffnet webpage)

Advice may also be sought from pharmacy or other relevant colleagues:

- In the community setting pharmacy colleagues can be contacted through your Health & Social Care Partnership Prescribing Support Team
- In the acute setting pharmacy colleagues can be contacted through your local Clinical Pharmacy Team.
- Common drugs which have potential for interaction with ONS are listed below but this list is not exhaustive. Dietitians must check and be aware of the patient's current medication and consider any other potential drug-nutrient interactions before recommending an ONS product.
 - Bisphosphonates
 - o Levodopa
 - o Penicillins
 - o Phenytoin
 - o Quinolone antibiotics
 - o Theophylline
 - o Warfarin

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- Dietitians must be fully aware of the patient's relevant medical history, including food allergies, their estimated nutritional intake via food and the nutritional profile of the ONS that they are recommending to avoid any adverse effects
- 4. It is recommended that patients in receipt of deliveries from a home enteral feeding company (for equipment etc.) should receive their feed / ONS product via that same route. However, a prescription of ONS products can be requested from community pharmacy if:
 - The product is required for oral AND / OR bolus administration via their feeding tube AND
 - The patient is also in receipt of an enteral feed product via the home enteral feed company AND
 - This is the preferred method for the patient



For further guidance on prescribing enteral feeding products for patients in the community:

NHSGGC Clinical Guideline: Enteral Feeding Products for Patients in the Community - Prescribing Guideline

Drug Details

Name, form & strength of medicine:

Products listed as <u>Borderline Substances</u> within the BNF under the **following categories and doses only** can be managed under this protocol:

Category	Dose
Nutritional supplements (non-disease specific)	≤ 8 units per day
Feed supplements - high energy supplements only	Dose providing ≤ 1300kcals per day

The only exception to this is the following product which is categorised within Appendix 2 of the BNF under 'Feed Additives – pre-thickened drinks':

SLO Milkshake + ®

All variations and flavours of SLO Milkshake $^{(8)}$ + are covered by this protocol at a dose of \leq 8 units per day

Dietitians are reminded that they should use ONS products as listed on the NHSGGC Oral and Enteral Nutrition Formulary - Adults and Older Children unless in **exceptional** circumstances (formulary available on NHSGGC Medicines webpage: GGC Medicines: Non- medicines Formularies. Where a non-formulary product is requested, the prescribing support dietetic team should be notified at presupdiet@ggc.scot.nhs.uk, and written justification must also be included within:

the dietetic record of care AND



	 the dietetic request to community pharmacy AND a letter to the patient's GP.
	Dietitians must always ensure that they are making the most clinically and cost effective product choice.
	Where products / dosage outwith this Protocol are required, a prescription request must be submitted to the prescriber responsible for the patient's care with clear clinical justification for the product and dose requested.
Route/Method of administration:	Oral
Dosage (include maximum dose if appropriate):	This Protocol allows for Nutritional supplements (non-disease specific) or SLO Milkshake + ® at a dose of ≤ 8 units per day and high-energy feed supplements at a dosage providing ≤ 1300kcals per day to be initiated by registered dietitians.
	Typically, the daily dose recommended for Nutritional supplements (non disease-specific) and SLO Milkshake + [®] is 1 – 2 units per day, and 400kcals per day for high-energy feed supplements however in some cases higher daily doses are required.
Frequency:	These products are for daily use, with a daily dose specified by the initiating Registered Dietitian
Duration of treatment:	Duration of treatment will vary depending on the patient's clinical condition, progress with improved nutritional intake and status.
	Dietitians should discuss with the patient, and document in the Dietetic Record of Care the planned / estimated duration of treatment and any changes to this as treatment progresses.
Maximum or minimum treatment period:	No defined maximum or minimum treatment period. The recommended effective treatment period for ONS is 2-3 months, however some patients will require longer term use e.g. some patients with progressive neurological conditions, dysphagic patients
Quantity to supply/administer:	≤ 8 units per day (Nutritional supplements – non disease-specific / SLO Milkshake + ®) or ≤ 1300kcals per day (high-energy feed supplements).
Supply, Administer or Both:	Supply only
▼Additional Monitoring:*	No



Legal Category:	Foods for Special Medical Purposes (ACBS approved)
Is the use outwith the SPC:**	N/A – ONS products do not require SPC
Storage requirements:	As detailed on individual product packaging.

^{*} The black triangle symbol has now been replaced by European "additional monitoring" (▼)

** Summary of Product Characteristics

Summary of Produc	or onaracteristics	
Warnings including possible adverse reactions and management of these:	Please refer to current BNF for full details Use the Yellow Card System to report adverse reactions. Yellow and guidance on its use are available at the back of the BNF or o http://yellowcard.mhra.gov.uk/	
Advice to patient/carer including written information provided:	The dietitian will explain the treatment, aim of treatment, course of expected duration of treatment, name of product(s) recommended dose recommended. Where possible, the name of the product(s) dose recommended should also be provided in written format. Rear available for this e.g. product information leaflets, NHSGGC's to taking a nutritional supplement' leaflet, available on the Prescrizupport Dietitians intranet page . The information could also be not other literature / leaflets provided to the patient.	d and) and esources s 'Guide ibing
Monitoring and follow up	All patients who have ONS initiated by a registered dietitian will be monitored regularly for the duration of their ONS treatment.	
(if applicable):	While patients are under the care of a dietitian, the dietitian is res for this monitoring.	ponsible
	Where dietetic treatment is deemed to be complete and ONS are required the dietitian may transfer this monitoring to another relevant healthcare professional with clear agreement and written direction community pharmacy who offer this service*, assistant practitions dietetic support worker, GP practice.	/ant n e.g.
	*ONS monitoring may only be transferred to the patient's community pharmacy when:	
	 the pharmacy deliver the ONS service ONS are prescribed at the following doses: 	
	Nutritional supplements (non disease- specific) or SLO Milkshakes + ®	ny



Feed supplements - high energy	≤1300kcal per day
Clear monitoring instructions and targets for weat of ONS must be provided to the pharmacy. Concan monitor patient's weight, BMI, risk of malnut scores) and check these against dietetic targets discontinuation of ONS. If a patient requires add monitoring of blood electrolyte levels, or for a specification of the distribution	nmunity pharmacy staff rition (using MUST for weaning and litional monitoring such as ecialist/complex condition,
Monitoring plans should be clearly documented Care.	in Dietetic Records of

Staff Characteristics	
Professional qualifications:	Health and Care Professions Council Registered Dietitian with a relevant qualification in Nutrition and Dietetics e.g. BSc (Hons) Human Nutrition and Dietetics
Specialist competencies or qualifications:	None required
Continuing education & training:	Registered Dietitians should remain aware of any product changes. It is the responsibility of the individual to keep up-to-date with Continued Professional Development

Referral Arrangements and Audit Trail		
Referral arrangements	Patients will be referred to Nutrition & Dietetic services as per local arrangements and agreed care pathways	
Records/audit trail:	The following relevant information must be recorded within the dietetic record of care: • Patient's name, address & CHI • Name of the ONS product and dose recommended • Name and signature of staff member initiating / amending / discontinuing ONS treatment and date	



- ACBS indication for ONS product recommended
- Clinical rationale for products out with Preferred First Line Formulary options

Dietitians are required to keep the patient's GP informed of the ONS product(s) and dose they have recommended, and of any ONS treatment changes that they make throughout the patient's dietetic episode of care.

References/Resources and comments:

NHSGGC Clinical Guideline: ONS Prescribing in Adults (oral use): Six stage approach

NHSGGC Clinical Guideline: Enteral Feeding Products for Patients in the Community - Prescribing Guideline

British National Formulary online

MIMS online

English Drug Tariff

NHSGGC Medicines Information

NHSGGC Oral and Enteral Nutrition Formulary - Adults and Older Children

NHSGGC Clinical Guideline: Adults at Risk of Re-feeding Syndrome in Primary Care

NHSGGC Nutrition Resource Manual SECTION 5: CLINICAL NUTRITION (PART 1) 5.3 Re-feeding Syndrome

NHSGGC Guide to taking a nutritional supplement leaflet



Professionals drawing up Protocol/Authors		
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SAFETY ACTION NOTICE



ESTATES AND FACILITIES EQUIPMENT

Patient weigh scales: potential for medication errors due to inaccurate readings

SAN(SC)08/20 30 MAY 2008 Facilities Page 1 of 2 Pages

SUMMARY

There is potential for medication errors due to inaccurate readings from incorrectly calibrated patient weigh scales or the use of the wrong type (class) of scales.

BACKGROUND

- The Local Authorities Coordinators of Regulatory Services (LACORS) has recently audited a
 number of NHS organisations and identified areas where scales used for weighing patients were
 incorrectly calibrated or of the wrong type (class). This has the potential to lead to medication
 errors where medication dosage is calculated using the weight of the patient.
- 2. There are two classes of weighing instruments in use in healthcare premises:
 - Class III(3) for 'monitoring, diagnosis and medical treatment' of patients.
 - Class IIII(4) less accurate domestic type scales for monitoring / recording patients' weights in GP consulting rooms, community settings (peripatetic visits) and nursing homes etc.
- 3. Weigh scales for 'monitoring, diagnosis and medical treatment' of patients should, in addition to bearing a CE mark, have a green 'M' sticker (black 'M' on a green background). This is a supplementary marking signifying conformity with essential requirements of the Non-automatic Weighing Instruments (NAWI) Directive¹. This sticker has the same status as the CE mark and should not be removed from the instrument. Class IIII(4) scales should not be found displaying this green 'M' sticker.
- Weigh scales purchased and in use before 1st January 2003 were not required to carry information regarding the class (e.g. Class I, II, III or IIII) nor required to carry the green M symbol.

ACTION

- 5. This notice should be brought to the attention of all appropriate managers and staff.
- All scales used for 'monitoring, diagnosis and medical treatment' of patients should be Class III(3).
 Any Class IIII(4) scales currently being used for 'monitoring, diagnosis and medical treatment' should be replaced with Class III(3).

Suggested Distribution	Accident & Emergency	Anaesthetics	Capital Planning & Design
Care Home Services	Community Care	District Nursing	Estates/Facilities
General Medical Practitioners	Health & Safety	Health Centres	Hospices
Intensive Therapy Units	Maternity	Medical Physics	Neonatal
Nursing	Oncology	Outpatients	Paediatrics
Pharmacy	Practice Nurses	Radiography	Radiotherapy
Risk Management	Stores	Supplies/Procurement	Wards

HEALTH FACILITIES SCOTLAND

Gyle Square Edinburgh EH12 9EB A Division of National Services Scotland for NHSScotland

CONTACT EMAIL: iric@shs.csa.scot.nhs.uk
WEBSITE: http://www.nhsscotland.com/shs/hazards_safety/adverse_p.html

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FAX: 0131 314 0722

SAFETY ACTION NOTICE



ESTATES AND FACILITIES EQUIPMENT

Patient weigh scales: potential for medication errors due to inaccurate readings

SAN(SC)08/20 30 MAY 2008 Facilities Page 2 of 2 Pages

- 7. The only acceptable use for Class IIII(4) scales is for adult weight monitoring when there is no chance they may be used to weigh someone under the age of 18 years, regardless of the clinical environment. They should be clearly labelled to indicate they are not suitable for use in calculating medication dosage.
- All weigh scales should be checked to confirm they meet the requirements of the class relevant to their clinical location.
- Even though they may not comply with the NAWI Regulations¹, medical weighing instruments
 purchased and in use before 1st January 2003 can continue in use until they become unserviceable,
 as long as they are fit for purpose.
- 10. NHS Boards should have a system in place to ensure that all scales used for the weighing of patients are checked and maintained regularly to ensure correct calibration in accordance with manufacturers' instructions.
- 11. Any weigh scales which may not be giving accurate readings should be removed from use until recalibrated. Following re-calibration they should be re-checked after a short period of use to ensure there are no undetected problems leading to inaccurate readings.
- 12. There is the further potential for error where scales can be set to display either imperial *or* metric units. Where this is the case, all readings should be set to metric.

ENQUIRIES

UK Weighing Federation Brooke House 4 The Lakes Bedford Road Northampton NN4 7YD Tel: 01604 622023

REFERENCES

1 The Non-automatic Weighing Instruments Regulations 2000, The Stationery Office Limited, Statutory Instrument 2000 No. 3236, ISBN 0 11 018925 6

See also the Guidance Notes on the Medical Scales page of the UK Weighing Federation website http://www.ukwf.org.uk/

HEALTH FACILITIES SCOTLAND

Gyle Square Edinburgh EH12 9EB A Division of National Services Scotland for NHSScotland

CONTACT EMAIL: iric@shs.csa.scot.nhs.uk FAX: 0131 314 0722
WEBSITE: http://www.nhsscotland.com/shs/hazards_safety/adverse_p.html NWORDHAZURICPUBLICATIONS/EMAIL.SAMPUBLICSAMPSANOUSD.DOC

Appendix 7

SLA Declaration of Participation:

() () () () () () () () () ()	
Community Pharmacy Stamp or Address:	Contractor Code:
Please complete and return this form to:	
Community Dhawarany Davidan was at Tanan	C mail to transport and the grade who exact
Community Pharmacy Development Team Clarkston Court,	E-mail to: ggc.cpdevteam@nhs.scot
56 Busby Road	Cut-off date for submission: Friday 28 th
Glasgow	February 2022
G76 7AT	1 05.44.1 y 2022
Agreement to Provide:	
Pharmaceutical care as defined in the SLA –	
Service (PNSS) between 1 st March 2022 an	d 31 st March 2024.
(Please Tick as appropriate)	
	o doing, I confirm that at least one member of
	in three months of commencing the service,
and will cascade this to all other relevant sta	
I do not wish to participate in this service	
·	
Contractor/Contractor Ponrocontativo Namo	: (Please print)
Contractor/Contractor Representative Name.	(Flease print)
Signature:	Date:

Counter Fraud Declaration: I accept that the information provided on this form may be used to verify any claim associated with this service and may be shared with other bodies/agencies for the purposes of prevention and detection of crime. In signing this form, I consent to this use and acknowledge that if I provide false information then I may be liable to criminal prosecution, referral to my professional body and/or recovery proceedings.

Please sign this document and retain for your own records. Please submit a copy as above.

Signed on behalf of NHS Greater Glasgow & Clyde:

Date: 21st January 2022

Alan Harrison – Lead Pharmacist, Community

Care