



# I don't feel hungry or feel full quickly when eating

# Introduction

Many aspects of your life can be affected after being critically ill, and this includes how your body feels and how you are eating. It may be that you find eating more difficult than before and you may feel worried or low because of your difficulties.

Often, these problems get better as you get stronger, but you may need some help or advice while this is happening. This information sheet looks at common problems around eating after critical illness and gives you tips about what may help.

This information forms part of advice on "Nutrition and recovery after critical illness', and is a sub-section of the '<u>Tips to help with eating problems after Critical illness'</u> leaflet. Also see the '<u>Nutrition when at home</u>' and '<u>Nutrition in the hospital</u>' information.Nutrition is the term used to describe what you eat or drink to give you energy and other nutrients to help your body recover and stay healthy.

Having this information may help you to understand more about nutrition, how it can help your recovery and overcome any difficulties with eating after your critical illness. We hope it will help you and your family, but if you have any particular nutritional questions or worries, please ask your doctor for help or see if they can refer you to a dietitian. A dietitian is a registered health care professional who advises about nutrition for health and during illness.

You can check how healthy your current weight is for your height on the NHS website<sup>1</sup>. There are also very good self-screening tools to use to check whether you should be worried about how your low weight or poor eating may affect your health from the Patients Association<sup>2</sup> and BAPEN<sup>3</sup>.

If you have ongoing difficulties with eating, even after this advice, if you have a low weight or are continuing to lose weight or strength, do speak to your doctor or ask to see a dietitian.

<sup>&</sup>lt;sup>1</sup> <u>https://www.nhs.uk/live-well/healthy-weight/bmi-calculator/</u>

<sup>&</sup>lt;sup>2</sup> <u>https://www.patients-association.org.uk/Handlers/Download.ashx?IDMF=3449fca0-dc52-4f06-ac75-3050b71d7bb5</u>

<sup>&</sup>lt;sup>3</sup> <u>https://www.malnutritionselfscreening.org/</u>

# I don't feel hungry or I feel full very quickly when I'm eating

You may not feel like eating or you eat less than you used to eat before your critical illness. This is called 'poor appetite' and it is very common after critical illness. You may also feel full quickly when eating. This is called 'early satiety'. These symptoms mean it can be difficult to get the nutrition that you need.

## Why do I have poor appetite or feel full up quickly?

It is not entirely understood why these symptoms happen after critical illness. It is thought that being very unwell causes the body to release a number of hormones. These hormones can reduce appetite signals from the brain or make our stomach empty more slowly and so we feel fuller. If you have these symptoms and it affects how much you can eat, it means you can lose weight when you don't want to.

### How can I make sure I eat enough if I feel this way?

You will need a have a diet high in protein and energy so that every mouthful makes a difference. You can do this by eating more of the right foods and drinks or by adding more energy or protein to them (which is called fortifying or enriching).

#### Eating 'little and often'

If you are finding eating difficult, having a full plate of food in front of you can feel overwhelming. One way to help this, is to eat smaller amounts more often during the day. You can do this by having snacks in between meals and before bed so that you eat every 2-3 hours (about 6 times a day).

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creamy yogurt	crème caramel
custard pot	rice pudding
mousse	Cheesecakes
cakes	mini chocolate/cereal bars
cheese/pâté and crackers	cheese cubes
savoury biscuits	bread sticks with humus/dips
sandwiches	salmon rolls
flan	pork pies
scotch eggs	sausage rolls
Bombay mix	halva
spring rolls	crumpets
muffins	scones
toast	breakfast cereal
	creamy yogurt custard pot mousse cakes cheese/pâté and crackers savoury biscuits sandwiches flan scotch eggs Bombay mix spring rolls muffins

#### Here are some high protein and energy snack ideas:

Here are some other tips to help you eat:

- eat whenever you feel hungry- like having cereal at midnight
- try not to drink just before meals as this may fill you up and spoil your appetite
- avoid fizzy drinks as they can make you feel full up
- have ready-made meals in the fridge or freezer which you have either bought or made yourself
- a short walk before a meal or some fresh air may help you feel hungry.

#### How can I have more energy and protein?

If you find you can only eat small amounts of food at each meal and you need to gain weight, it can help to eat foods and drinks that are high in energy and protein. This will help you get more nutrition without having to eat more food.

If you need to gain weight, start by having full fat foods. Avoid "light" or "diet" versions, these are not right for you at the moment if you need to have more energy. If you have diabetes or high blood cholesterol, please ask your doctor or dietitian for advice on foods high in energy or protein that are good for you to eat.

You can also add things to foods or drinks to give it more energy or protein. This is called fortifying or enriching, and there are tips on how to do in the following section.

#### Tips for fortifying your foods and drinks:

There are many ways to add extra energy and protein to your food, like: Savoury foods can be fortified, by adding:

- beans, pulses or ground nuts and seeds to soups and casseroles
- cheese, milk, milk powder, butter, margarine or olive oil into mashed potato
- butter, full-fat margarine, cheese or white sauce on vegetables
- 2 tablespoons of milk powder to a portion of white or cheese sauce
- cheese/cream/milk or crème fraîche to soup
- cream/sour cream/crème fraîche or coconut milk to casseroles and curries
- mayonnaise/salad cream or pesto to sandwiches or have two fillings, such as: egg mayonnaise and bacon or cheese and ham.

Sweet foods can be fortified by:

- adding cream, custard, condensed milk, evaporated milk, fortified milk, or ice cream to pies, sponge or fruit
- adding extra sugar, honey or syrup to desserts and cereals
- making jelly with fortified milk, instead of water
- adding 2 tablespoons of milk powder to a portion of porridge, milky puddings and custard
- adding cream, yoghurt, sugar, honey, condensed/evaporated milk or dried fruit to breakfast cereals.

If you are worried about having too much fat, or if you have been advised to lose weight, then try to include more foods which contain fats that are healthy for your heart. Fats such as rapeseed oil, olive oil, olive oil spreads, avocado, nuts and seeds are high calorie and "hearthealthy". Ask your GP or speak to a dietitian for further advice if you are worried about gaining too much weight.

#### Tips for increasing your protein intake:

Eating foods high in protein will help build your muscles, especially as you are getting around more and may be doing exercise. If you have a kidney disease, please ask your doctor or dietitian for advice on how much protein you should have.

Try the following to increase your protein intake:

- have high protein foods at each meal from either poultry, meat, fish, eggs, beans, pulses, soya beans, cheese or nuts
- have a milky dessert between your meals like custard, rice pudding or a creamy yogurt
- fortify your milk by adding 2oz (4 tablespoons) of milk powder (such as Marvel or supermarket own brand) to 1 pint of full cream milk. Adding milk powder gives it extra protein and more energy
- use the fortified milk in drinks, on cereals, in sauces and puddings.

## How can I have extra energy from drinks?

There are drinks you can have which are high in energy. For example:

- Hot drinks: hot chocolate, Ovaltine/malted drinks, milky coffee, latte, cappuccino, instant soups made with fortified milk.
- Cold drinks: milkshakes with added ice cream/cream, fruit smoothie (blended fruit with milk), ice cream/yoghurt with honey/malt. Ice cream soda (ice cream added to a fizzy drink). Fruit juice.

You can also have special drinks that are high in calories and protein (also called nutritional supplement drinks). You may have had these recommended during your hospital stay and advised to continue them until you reach a better weight, or you are eating full meals. If you are uncertain about how to take them, or how long for, please contact your doctor or dietitian for advice.

- Nutritional supplement drinks come in a wide range of different types and flavours for example:
- Nourishing powdered drinks: Complan and Meritene are common brands. These are available from most chemists/supermarkets and it is worth trying these first before using the ready-made ones below.
- Prescription Nutritional supplement drinks: come in milkshake, juice or jelly varieties. They also come in various sizes. You may have had these in hospital and may have been told to continue them. The ones you get from your GP may have a different name (be a different brand) than those in hospital. Check with your pharmacist that they are similar (for example in protein content). If you are unsure about having these drinks, or you are not having them, but think they may help you while you are struggling with your eating or weight, speak to your dietitian or your doctor for advice.

# Summary

If you have a poor appetite, or feel full quickly when you eat, this should improve in time, but choosing a diet high in protein and energy, as well as having extra snacks and nutritious drinks, will help you get enough nutrition to help with your recovery.

# More information:

British Dietetic Association Food Fact Sheet on:

Malnutrition <a href="https://www.bda.uk.com/resource/malnutrition.html">https://www.bda.uk.com/resource/malnutrition.html</a>

NHS UK advice on:

- Malnutrition <u>https://www.nhs.uk/conditions/malnutrition/</u>
- Unintentional weight loss <a href="https://www.nhs.uk/conditions/unintentional-weight-loss/">https://www.nhs.uk/conditions/unintentional-weight-loss/</a>

See ICUsteps information for more information https://icusteps.org/information

This information sheet forms part of the wider Tips to help with eating problems after critical illness: <u>https://www.bda.uk.com/resource/tips-to-help-with-eating-problems-after-critical-illness.html</u>

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