## **Snacks**



It is important for everyone to have regular meals including breakfast, lunch and an evening meal. Many of us also eat snacks between meals or at bedtime. Having snacks can help younger children meet their nutritional needs. However, constant snacking can lead to higher blood glucose levels and gaining too much weight.

It is not usually necessary to snack to maintain blood glucose levels. You may need a carbohydrate snack if you are doing extra activity or feel hungry.

If you take one snack with less than g carbohydrate, you should not need to take an extra bolus. Extra insulin may be required if you have a snack containing more than this or if you have more than one snack between meals.

Generally, you won't need to take insulin if you take extra carbohydrate to treat a hypo or for energy during activity. The best way to see if this works, is to regularly check your blood glucose levels. Discuss this with your diabetes team.



## **Carbohydrate Content of Snacks**

Lots of snacks are available. The carbohydrate content of these varies. Packet foods such as biscuits, crisps and cereal bars, normally provide carbohydrate details on the nutritional information. Loose or unwrapped foods like fruit can be great snacks. Use carbohydrate reference tables to learn their carbohydrate content.

Here are some snack ideas with their approximate carbohydrate content. Always check packet labels for product specific information.

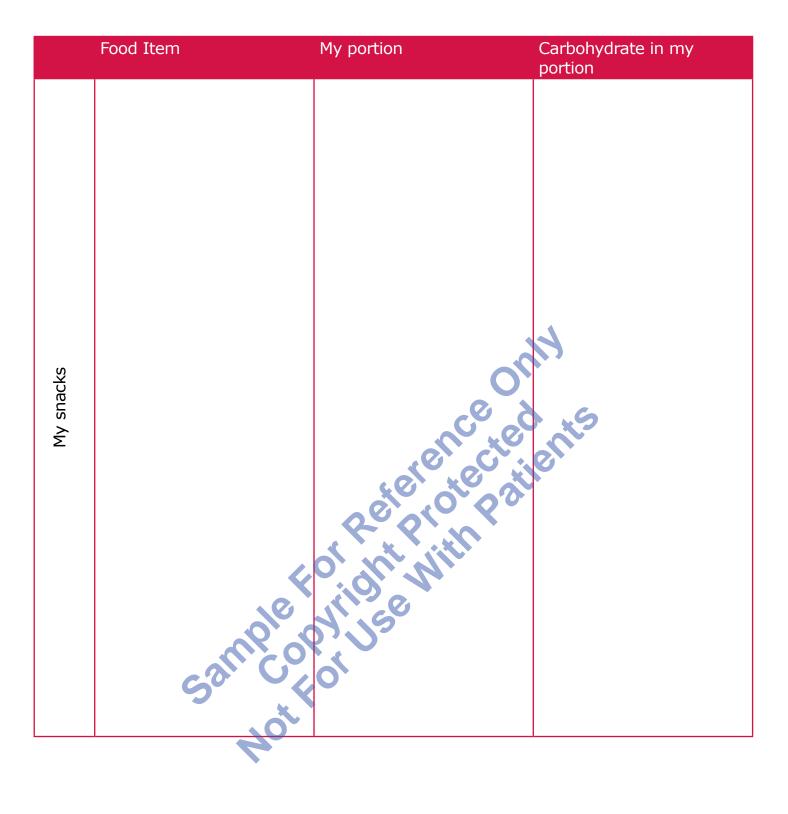
Food item	Example portion	Approximate carbohydrate in example portion
Grapes	1 large	1g
Cheddars	1 biscuit	2g
Satsuma	1 small	5g 1
Plum	1 small	<b>5</b> g
Cracker	1	5g
Strawberries	10	6g <b>(</b> 5)
Frube (40g)	1	5g
Oatcake		6g
Rich tea	1 biscuit	6g
Custard cream	1 biscuit	8g
Hobnob/plain digestive	1 biscuit	9g
Apple	1 small	10g
Raisins	1 x 14g box	10g
Corn snacks such as Wotsits, Quavers, Skips	1 x 17g packet	10g
Milk	200ml	10g
Plain popcorn	20g	10g
Frube pouch (70g)	1	10g

Food item	Example portion	Approximate carbohydrate in example portion
Milk chocolate digestive	1	11g
Weetabix Oaty bar	1	12g
Orange	1 medium	13g
Small bag crisps	1 x 25g bag	13g
Kitkat (2 finger)	1	13g
Pancake	1 medium	14g
Dairylea Dunkers Breadsticks	1 pack	14g
Banana	1 small	15g
Pear	1 medium	15g
Pringles	20	<b>1</b> 5g
Low-fat yoghurt*	1 pot (125g)	15-20g

<sup>\*</sup>Brands and flavours vary a lot in size and carbohydrate values.

Always read labels to check how much carbohydrate is in your chosen variety. Use the table below to help you take notes on your favourite snacks.

	Food Item	My portion	Carbohydrate in my
My snacks	Samo		portion



## Supporting patient care nationwide

This information was produced for Nutrition and Diet Resources UK (NDR-UK) with the kind support of dietitians and related health and care professionals. At the time of publication the information contained within the resource was, to the best of our knowledge, correct and up-to-date. Always consult a suitably qualified dietitian and/or your GP on health problems. NDR-UK cannot be held responsible for how clients/patients interpret and use the information within this resource. Visit www.ndr-uk.org for more information and to contact the team on the development and evidence supporting this resource.





