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## **Product Eligibility and Nutrient Criteria**

- The nutrient criteria aim to include foods which:
  - contain carbohydrate
  - are not too high in kilojoules
  - are not too high in saturated fat
  - are moderate in sodium and
  - are a source of fibre (where appropriate)

In addition, there are calcium content criteria for some dairy products, or alternatives.

It is important that the GI value is not regarded as the sole determinant of food choice – just as the kilojoule, fat or carbohydrate content should not be.

- The GI symbol program criteria do not include criteria related to the amount of sugars as the GI is a more complete indicator of how foods affect blood glucose levels.
- Nutritional information (e.g. nutrition information panel data) and GI testing data need to be provided to the Glycemic Index Foundation to assess eligibility against the criteria.

## **Guidelines for Product Acceptability**

To be eligible, foods must:

- 1. Contain at least 7.5g carbohydrate per serve, OR be ≥ 80% carbohydrate AND be traditionally served in multiple units of small serve sizes (eg. nutritive sweeteners) as part of one meal or snack.
- 2. Have had their GI determined using the International Standards organisation methodology (ISO 26642:2010).
- 3. Have a nutritional composition that meets the required Nutrient Criteria for the appropriate food category (see below).
- 4. Meet the requirements of the Glycemic Index Foundations Glycemic Index Testing Policy

#### Notes:

- 1 'per serve' in this document refers to the manufacturer's stated serving size on product label, or for unpackaged products, to generally accepted serving sizes.
- 2. As per the Food Standards Australia New Zealand Food Standards Code, allowance will be made for normal variations in the composition of foods.

#### **General Exclusion**

High and intermediate GI soft drinks, cordials, confectionery, sugars and syrups.

## **Nutrient Criteria**

## 1. CEREAL GRAINS AND PRODUCTS

## **Breads and Crispbreads (including rice/corn cakes)**

Fat	≤ 15 g/100g, provided that saturated fat is ≤ 5 g/100 g
Carbohydrate	45 g per serve, or less
Sodium	450 mg/100 g or less
Dietary fibre	3 g/100 g or more

# Breakfast Cereals (Including muesli, bran based cereals, clusters, oat based cereals etc)

Fat	$\leq$ 10 g/100g, provided that saturated fat is $\leq$ 3.3 g/100 g (or up to 15g/100g if the source of saturated fat is grains, seeds or nuts).
Carbohydrate	45 g per serve, or less
Sodium	400 mg/100 g or less
Dietary fibre	3 g/100g or more

#### Bran

Fat	≤ 10 g/100g, provided that saturated fat is ≤ 3.3 g/100 g
Carbohydrate	45 g per serve, or less
Sodium	400 mg/100 g or less
Dietary fibre	3 g/100g or more

## **Breakfast biscuits**

Energy	2,200 kJ per serve, or less
Saturated Fat	No more than 33 % of total fat content
Carbohydrate	45 g per serve, or less
Sodium	400 mg/100 g or less
Dietary fibre	3 g/100g or more

### **Bakery Products**

Includes cakes, muffins, slices, fruit pies, pikelets, pancakes, crumpets, waffles, hotcakes, breakfast cereal bars and fruit-filled bars, and sweet biscuits (fresh, frozen or made from packet mix).

Energy	$\leq$ 1500 kJ per 100 g or $\leq$ 750 kJ per serve.
Fat	≤ 10 g/100g, provided that saturated fat is ≤ 3.3 g/100 g
Carbohydrate	35 g per serve or less
Dietary fibre	3 g/100 g or more
Sodium	400 mg/100 g or less

## Muesli bars (grain and cereal based bars e.g. oats, quinoa, nuts, dried fruit)

Energy	≤ 1700 kJ per 100 g or ≤ 550 kJ per serve.
Saturated fat	No more than 40 % of total fat content
Carbohydrate	35 g per serve or less
Dietary fibre	3 g/100g or more
Sodium	300 mg/100 g or less

#### Plain Grains, Flours and Pasta

All acceptable (eg. oats, pasta, noodles, rice, couscous, polenta, wheat, barley, burghul, tapioca, sago, quinoa).

Filled Pasta (e.g. ravioli), Instant/Savoury Noodles, Combined Pasta and Sauce Mixes, savoury and flavoured rice, quinoa or other grains served as an accompaniment to main meals e.g. rice/grain and vegetable mixes, microwave flavoured rice's.

These nutrient limits apply to the cooked products, ready for consumption.

Fat	≤ 10 g/100g, provided that saturated fat is ≤ 3.3 g/100 g
Carbohydrate	60 g per serve, or less
Sodium	350 mg/100 g or less

## 2. NUTS, LEGUMES AND PRODUCTS

#### **Nuts and seeds**

Fat	Partially hydrogenated fat, or trans fat ≤ 0.2g/100g
Carbohydrate	35 g per serve, or less
Sodium	200 mg/ 100 g or less

## **Dried legumes**

All acceptable.

## Canned, Vacuum-packed / Shelf stable e.g. baked beans

Fat	≤ 10 g/100g, provided that saturated fat is ≤ 3.3 g/100 g
Carbohydrate	45 g per serve, or less
Sodium	300 mg/100 g or less

## Tofu, Tempeh, and TVP (textured vegetable protein) - based Products

Fat	≤ 10 g/100g, provided that saturated fat is ≤ 3.3 g/100 g
Carbohydrate	45 g per serve, or less
Sodium	450 mg/ 100 g or less

#### 3. FRESH FRUIT AND FRUIT PRODUCTS

Fresh, Frozen (e.g. frozen fruit dessert), Dried (i.e. apricots, dates, prunes, etc...) or Canned Fruit

All fresh fruits acceptable.

Fat	No added fat, unless used as a processing aid (< 5 g /100 g)
Carbohydrate	35 g per serve, or less

#### **Dried Fruit Bars**

For example, dried fruit bars and fruit straps.

Fat	≤ 10 g/100g, provided that saturated fat is ≤ 3.3 g/100 g
Carbohydrate	35 g per serve, or less
Sodium	no added sodium
Dietary fibre	3g/100g or more
Energy	≤ 1100 kJ/100g or ≤ 500 kJ/serve

## Fruit or Vegetable juice

100% fruit juice or 100% fruit/vegetable juice blend (1 serve = 125 mL)

Energy	≤ 375 kJ per serve
Carbohydrate	≤35 g per serve or glycemic load 19 g/% per serve, or less
Sodium	220 mg/100 g or less

## Fruit and Nut Mix – combination of dried fruit (typically sultanas, currants or raisins) and nuts

Energy	≤ 870 kJ per serve.
Fat	Partially hydrogenated fat, or trans fat ≤ 0.2g/100g
Carbohydrate	35 g per serve, or less
Dietary fibre	3 g/100g or more
Sodium	200 mg/100 g or less

## Trail Mix (Gorp or Scroggin) – combination nuts, seeds and mixed dried fruit

Energy	≤ 1700 kJ per 100 g or ≤ 550 kJ per serve.
Fat	15 g /100 g or less
Saturated fat	No more than 33% of total fat content
Carbohydrate	35 g per serve, or less
Dietary fibre	3 g/100g or more
Sodium	300 mg/100 g or less

### 4. FRESH VEGETABLES AND VEGETABLE PRODUCTS

#### Fresh, Frozen, or Dried Vegetables

All fresh vegetables acceptable.

Fat	No added fat, unless used as a processing aid (5 g/100 g or less, or 5 - 10 g/100g, provided that saturated fat is $\leq$ 3.3 g/100 g)
Carbohydrate	45 g per serve, or less
Sodium	No added sodium

## **Canned Vegetables With or Without Sauce**

Fat	5 g/100 g or less, or 5 - 10 g/100g, provided that saturated fat is $\leq$ 3.3 g/100 g
Carbohydrate	45 g per serve, or less
Sodium	300mg /100 g or less

## 5. MILK, DAIRY PRODUCTS AND ALTERNATIVES

# Milk Fluid and Dried (as reconstituted) and Dairy Drinks (plain and flavoured)

Fat	2 g/100 g or less, or 2-4 g /100 g, provided that saturated fat is $\leq$ 33% of total fat
Carbohydrate	35 g per serve, or less
Calcium	100 mg/100 g or more

## **Soy and Alternative Beverages**

Fat	2 g/100 g or less, or 2-4 g /100 g, provided that saturated fat is $\leq$ 33% of total fat
Carbohydrate	35 g per serve, or less
Calcium	100 mg/100 g or more

## **Evaporated Milk**

Fat	4 g/100 g or less
Carbohydrate	35 g per serve, or less

## Frozen Dessert, Ice Cream, Frozen Yoghurt, Gelato, Sorbet, Mousse, Custard

Energy	≤ 350 kJ / 100 mL (or 50 g)
Protein	≥ 1 g / 100 mL (or 50 g)
Fat	5 g/100 mL (or 50 g) or less, or 5 – 10 g/100 mL if saturated fat ≤ 33 % of total fat content
Carbohydrate	35 g per serve, or less
Calcium	≥ 65 mg / 100 mL (or 50 g)

## **Yoghurt, Soy Yoghurt, or Fromage Frais**

Energy	≤ 350 kJ /100 g
Fat	5 g/100 g or less, or 5 - 10 g/100g, provided that saturated fat is ≤3.3 g/100 g
Carbohydrate	35 g per serve, or less
Calcium	100 mg/100 g or more

#### 6. **SNACK FOODS**

#### **Savoury Snacks, Biscuits or Crackers**

Includes popcorn, potato crisps, extruded snacks, soy chips, biscuits, crackers.

Fat	5 g/100 g or less, or 5 - 10 g/100g, provided that saturated fat is ≤3.3 g/100 g
Carbohydrate	35 g per serve, or less
Sodium	500 mg /100 g or less

#### 7. SPORTS DRINKS AND SPORTS BARS

#### **Sports Drinks**

(should be isotonic or hypotonic, ie. sodium and sugar content equal to or less than that of blood)

Carbohydrate	4 - 8 g /100 mL
Sodium	≤ 25 mmol / L

## **Sports Bars and Miscellaneous Sports Products**

Energy	≤ 1700 kJ per 100 g or ≤ 550 kJ per serve.
Carbohydrate	35 g per serve, or less
Saturated fat	No more than 33 % of total fat content
Dietary fibre	3 g/100g or more
Sodium	300 mg/100 g or less

#### 8. FORMULATED MEAL REPLACEMENTS

eg. Sustagen, Glucerna.

For appropriate medical and/or nutritional purposes.

All that are acceptable under the Food Standards Code.

#### 9. **BEVERAGES**

## Liquid breakfasts

_	1,400 kJ per serve, or less
Energy	
	5 g/100 g or less, or 5 - 10 g/100g, provided that saturated fat is
Fat	≤3.3 g/100 g
	45 g per serve, or less
Carbohydrate	
Sodium	75 mg/100 mL or less
Dietary fibre	3.3 g/1000 kJ or more

## Milk Fluid and Dried (as reconstituted) and Dairy Drinks (plain and flavoured) see section 5

Fruit or Vegetable juice see section 3

#### 10. **CONVENIENCE FOODS**

## Soups (reconstituted, ready to eat)

Fat	Saturated:unsaturated fat ratio of 1:2, or less
Carbohydrate	45 g per serve, or less
Sodium	900mg per serve, or less

## Prepared Salads (potato, bean or pasta-based)

Fat	Saturated:unsaturated fat ratio of 1:2, or less
Carbohydrate	45 g per serve, or less
Sodium	320 mg per serve, or less

## Pre-prepared/ready-to-eat Meals (frozen, canned or fresh)

eg. Pasta dishes, casseroles with rice/potato, curry and rice, stir-fry meals and rice, TV dinners, etc...

Energy	2,200 kJ per serve, or less
Carbohydrate	60 g per serve, or less, or glycemic load 30 g/% per serve, or less
Protein	10 g per serve, or more
Fat	21 g per serve, or less
Saturated Fat	7 g per serve, or less
Dietary Fibre	3 g per serve, or more
Sodium	900 mg per serve, or less

## Meat Pies, Pasties, Sausage Rolls, Pizza, Filled wraps, sandwiches and rolls etc...

Fat	5 g/100 g or less, or 5 – 10 g/100g, provided that saturated fat is $\leq 3.3 \text{ g/}100 \text{ g}$
Carbohydrate	60 g per serve, or less, or glycemic load 30 g/% per serve, or less
Sodium	350 mg/100 g or less

#### 10. MISCELLANEOUS

## **Sauces and Savoury Condiments**

Eg. pasta, cook-in sauces, HP sauce, tomato sauce, chutney, relish, pickle, etc.

Fat	5 g/100 g or less, or 5 – 10 g/100g, provided that saturated fat is $\leq 3.3$ g/100 g
Carbohydrate	35 g per serve, or less
Sodium	450 mg/100 g or less

## Formulated Supplementary Foods (as reconstituted)

Eg. Milo, etc...

Fat	2 g / 100 g or less, or 2 - 4 g / 100 g if saturated fat is $\leq$ 33% of total fat
Carbohydrate	35 g per serve, or less
Sodium	400 mg / 100 g or less

## **Sandwich Spreads**

Eg. peanut butter, honey, jam, marmalade.

Carbohydrate	15 g per serve or less
Saturated fat	If total fat more than 5 g/100g, then saturated fat no more than
	31 % of total fat content
Trans fat	No more than 2 % of total fat content
Sodium	350 mg /100 g or less

## **Dips**

Fat	10 g/100 g or less
	35 g per serve, or less
Sodium	450 mg /100 g or less

## **GENERAL** (for all other foods not specifically excluded)

Fat	5 g/100 g or less, or 5 - 10 g/100g, provided that saturated fat is ≤3.3 g/100 g
Carbohydrate	60 g per serve, or less
Sodium	450 mg/100 g or less