## Kick Your

## Sugar Habit!

## What are Sugars?

Sugars refer to a broad category of carbohydrates that are broken down by the body for energy.

They can be naturally-occurring in whole fruits, vegetables and plain milk, or artificially added as free sugar into foods for flavour or colour-enhancement.

## Why are they dangerous?

Excessive sugar intake can lead to weight gain and obesity, thus increasing risk of diabetes and kidney failure.


## How much should I take?

According to World Health Organization Guidelines 2015, the recommended daily free sugar limit is 5 teaspoons (tsp) of sugar ( 25 g ).


## Hidden Sugars

Free sugars are often hidden in many food items without people noticing as they may not taste as sweet. Examples of commonly overlooked added sugar sources:


## OFree sugars in disguise

Brown sugar

- Cane sugar
- Corn syrup
- Fruit juice concentrate
- High fructose corn syrup - Honey
- Molasses
- Maple syrup
- Fructose

Glucose

- Maltose
- Sucrose
*Free sugars do not include the sugars present in whole fruit, vegetables and plain milk.


## Read the ingredient list before purchasing food items.

## Opt for Healthier Alternatives!

| No. | High Sugar Choices | Total Sugar Content (tsp) | Lower Sugar Alternatives | Total Sugar Content (tsp) |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Mocha (250ml) | 2.5 | Cappuccino (250ml) | 1 |
| 2 | Coffee (Kopi) (250ml) | 4.5 | Coffee with evaporated milk, less sugar (Kopi C Siu Dai) (250ml) | 3 |
| 3 | Chocolate milk (200ml) | 4 | Milk <br> (200ml) | 2 |
| 4 | Ice lemon tea (300ml) | 5 | Lemon tea bag, no sugar added (300ml) | 0 |
| 5 | Green tea drink (250ml) | 1.5 | Oolong tea drink (250ml) | 0 |
| 6 | Milk chocolate <br> (4 cubes, 20g) | 2 | Dark chocolate with 90\% Cocoa <br> (1 cube, 20g) | 0.5 |
| 7 | Vanilla ice cream (2 scoops, 100g) | 4 | Frozen yoghurt (2/3 cup, 100g) | 2.5 |
| 8 | Tomato pasta sauce (1 cup, 280g) | 3.5 | Tomato puree (1 cup, 280g) | 2.5 |
| 9 | Hazelnut chocolate spread <br> (1 tablespoon, 19g) | 2 | Peanut butter <br> (1 tablespoon, 20g) | 0.5 |
| 10 | Butter cake <br> (1 slice, 90g) | 5.5 | Steamed sponge cake (1 slice, 40g) | 2 |

[^0]
## Be mindful of your portion intake. Opt for less sugar, or no sugar.

## How to Read a Nutrition Label

| 2. This shows how many servings are in the package | Instant Coffee |  |  | 1. Compare with the same product category (e.g. coffee vs coffee) |
| :---: | :---: | :---: | :---: | :---: |
|  | NUTRITION INFORMATION |  |  |  |
|  | Servings Per Package: 40 Serving Size: 1 sachet ( 20 g ) |  |  |  |
|  | Nutrients | Per Serving | Per 100mi* | 3. Compare as per 100 ml |
|  | Energy | 86kcal | 54 kcal |  |
|  | Protein | 0.7 g | 0.4 g |  |
|  | Total Fat | 1.9 g | 1.2 g |  |
|  | -Saturated Fat | 1.9 g | 1.2 g |  |
|  | -Trans Fat | 0 g | 0 g |  |
|  | Cholesterol | Omg | Omg |  |
|  | Carbohydrates | 16.4 g | 10.3g | 5. Choose products with less sugar, preferably $<5 \mathrm{~g}$ per 100 g or ml |
| 4. Compare with the same nutrient group | -Total Sugar | 10 g | 6.3 g |  |
|  | -Dietary Fibre | 0.2 g | 0.1 g |  |
|  | Sodium | 32 mg | 20 mg |  |

* As reconstituted according to label directions.

INGREDIENTS: NON-DAIRY CREAMER (GLUCOSE SYRUP SOLIDS,
HYDROGENATED VEGETABLE FAT, SODIUM CASEINATE,
EMULISIFIER, STABILISER AND SILICON DIOXIDE), SUGAR AND INSTANT COFFEE

## Ingredients are arranged in descending order, according to weight.


[^0]:    Total sugar content: May contain naturally-occurring sugars and free sugars.
    Source: Energy \& Nutrient Composition of Food, Health Promotion Board, 2011

