

District Health Board Te Poari Hauora ō Waitaha

CORPORATE OFFICE

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Telephone: 0064 3 364 4134 Kathleen.Smitheram@cdhb.health.nz;

16 August 2021



RE Official Information Act request CDHB 10668

I refer to your letter dated 16 July 2021 and received in our office on 20 July 2021 requesting the following information under the Official Information Act from Canterbury DHB as a follow up request to our response to Official Information Act request CDHB 10640. Specifically:

1. CDHB policy on which Ministry of Health Policy, (which doesn't exist), or directive in relation to removal of goods being sold in CDHB hospitals which contain sugar.

There is currently no Canterbury DHB policy or directive in relation to removal of goods, which contain sugar, being sold in Canterbury DHB hospitals. **Please note** our previous response in which we referred to National Healthy Food and Drink policy that mentions removal of packaged foods that contain confectionery (sugar and sugar free) and the Ministry of Health expectation that all DHBs will be compliant with National Healthy Food and Drink Policy.

2. CDHB policy or directive given to CDHB management, staff or any management contract or the Board of CDHB on the removal of goods for sale in CDHB hospitals containing sugar.

There is currently no Canterbury DHB policy or directive given to our management, staff or any management contract or the CDHB Board on the removal of goods containing sugar for sale in Canterbury DHB hospitals.

3. Any CDHB correspondence by way of written documents and email communication about the removal of goods for sale in CDHB hospitals containing sugar.

Please find attached as **Appendix 1**, a copy of a paper that went to the Executive Management Team (EMT), outlining our commitment to begin a formal engagement process with staff and visitors to our services on implementing the recommendations from the National Healthy Food and Drink Policy as directed by the Ministry of Health.

Due to an unprecedented rise of urgent care across the health system, this engagement process and any associated timeline has been delayed.

4. Details of any CDHB oral communication in relation to the sale of goods containing sugar in CDHB hospitals.

There has been one meeting with the head of the volunteer's shop, in which our EMT paper and intent to begin an engagement process with staff and visitors to our services was discussed. This engagement process has not yet begun.

5. Any CDHB working documents and minutes of meetings of the short life working group specified in your response.

There are no meeting minutes or working documents from the Short Life Working Group as these were informal meetings and an engagement strategy has not yet been created.

6. Any CDHB correspondence on engagement with staff and visitors to CDHB services as specified in your response.

As mentioned, the formal engagement process has been delayed due to an unprecedented rise of urgent care across the health system.

7. Any copies of the directives given to in-house cafes and eating places to exclude baking products that include confectionary, e.g., chocolate cake, muffins and biscuits.

There have been no directives issued to in-house cafes or eating places to exclude baking products that include confectionery. I note your comment regarding the separation of bakery items from confectionery and draw your attention to the Table on page 16 of the National Healthy Food and Drink Policy that separates out 'bakery items' from 'confectionery. The National Healthy Food and Drink Policy is attached as **Appendix 2**.

The National Healthy Food and Drink Policy supports health sector leadership in promoting and 'normalising' healthy food environments in work and public places, as well as demonstrating a commitment to the health and wellbeing of staff, visitors and the general public and, as such, we will be taking the same approach.

I trust that this satisfies your interest in this matter.

Please note that this response, or an edited version of this response, may be published on the Canterbury DHB website after your receipt of this response.

Yours sincerely

Tracey Maisey Executive Director Planning, Funding & Decision Support

Executive Management Team Briefing Note

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BACKGROUND: In September 2019, the National DHB Healthy Food and Beverage Policy was published by the Ministry of Health and all DHB's are expected to abide. This policy applies only to food and drink provided to staff and visitors to our premises and not to patient meals. (https://www.health.govt.nz/system/files/documents/publications/hational-healthy-food-and-drink- policy-2nd-edition.pdf) Recently, the National CE's group have made a commitment to implement this this change in full by July 2021 and to go further by removing from sale all drinks other than water and unflavoured milk. Government have also outlined an expectation that all DHBs will support the commitment to be carbon neutral by 2025 which CEs have agreed to. A short life working group within the CDHB has undertaken scoping of our current state regarding implementation of the policy recommendations. We are close to achieving compliance in the range of products and portion size recommendation of the National Policy; however, a small number of changes are currently being made to ensure that Canterbury DHB is compliant with the National Policy across all campuses. To date, we have begun engagement with RMOs regarding our obligation to provide food/drinks and conversations have included the RDA and STONZ Unions at both National and local levels. Engagement with our volunteer shops is also planned. Many of the items currently sold would not be compliant, and we will meet with them regarding the policy and work with them to compile a list of alternative range of items they could sell. Following the successful implementation at other DHBs, this paper recommends the additional implementation of a water/unflavoured milk only policy and the reduction of meat/processed meat served. The policy requires us to take action in red			
healthier snacks available, and reducing intakes of saturated fat and salt for our staff and visitors. Some of the additional elements that have been successfully implemented elsewhere to support			
successions implemented elsewnere to support			
 Meat Free Mondays Fish Fridays Removal of processed meats in the staff cafés 			

PROPOSAL:

The lessons learned from the implementation of this approach in other DHBs have highlighted the importance of extensive communication, engagement and participation in this initiative with a focus on wellbeing and sustainability.

EMT are asked to support an engagement and consultation period to socialise our approach with staff and the people using our cafés, working in partnership with our stakeholders to evolve our implementation approach.

KEY BENEFITS OF CHANGE

- 1. Provides healthier food options for CDHB staff and visitors
- Supports the approach outlined in the updated National DHB Healthy Food and Beverage Policy and the Ministry of Health report 'Sustainability and the Health Sector'
- 3. Promotes healthy eating habits
- 4. Reduces environmental impact decreasing meat consumption one day a week could result in a significant reduction of CDHB's carbon footprint.

To initiate change some decisions can be made locally and some need to be made at a national level via partnerships with other DHBs who have already successfully implemented their new healthy food and drink policy, particularly NMH.

NEXT STEPS:

Embark on a consultation period including a wider range of staff, visitors, consumer advisory panels and unions.

BUDGET IMPLICATION:

It is, as this stage, unclear whether the proposed changes would increase or decrease the overall costs.

RECOMMENDATIONS AND ACTION TO FOLLOW:

That EMT endorse in principle:

1. The establishment of a consultation and engagement period regarding changes to CDHB's Healthy Food and Beverage Policy (outlined in Appendix 1)

	ACTION RESPONSIBILITY:	OTHER DIVISIONS INVOLVED:		
	Jacqui Lunday Johnstone	All CDHB campuses and on-site cafes/stores		
	ргоом			
2		IENDATION/S		
\langle	(for Executiv	ve Team use only)		
	Endorsed	Referred for consultation		
	Endorsed in principle	Working party to report		
	Endorsed subject to amendment	Noted		
	Redraft/Resubmission	Deferred		
	Not recommended	Other action, specify		

APPENDIX 2



2ELEAS



National Healthy Food and Drink Policy

Guidance on healthier food and drink options for district health boards and associated providers and partners

2nd Edition – September 2019

Developed by the National District Health Board Food and Drink Environments Network

New Zealand Government

Citation: National District Health Board Food and Drink Environments Network. 2019. National Healthy Food and Drink Policy (2nd ed). Wellington: Ministry of Health.

> Published in September 2019 by the Ministry of Health PO Box 5013, Wellington 6145, New Zealand

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Contents

Introduction	1
Overview	2
Purpose	2
Scope	2
Monitoring and evaluation	3
National Healthy Food and Drink Policy	
	4
Healthy food and drink policy principles	4
Promoting healthy options	5
Staff facilities	6
Storing and preparing own meals	6
Storing and preparing own meals Drinking-water	6
Breastfeeding in the workplace	6
Healthy food and drink environments criteria	7
Food and drink classifications	7
Food and drink availability	8
Additional requirements	8
Vending machines	8
Healthy food and drink environments nutrient criteria table	9
Vegetables and fruit	
Grain foods	9
Milk and milk products	10
Legumes, nuts, seeds, fish and other seafood, eggs, poultry	
(eg, chicken) and red meat	11
Mixed meals	13
Fats and oils, spreads, sauces, dressings and condiments	14
Packaged snack foods	15
Bakery items	16
Drinks	17
Associated documents	18
Appendix 1: Process	19
Appendix 2: Network members and representatives of agencies supporting the development of the Policy	20
Appendix 3: How to make better pies	22

REFERSEDUMPERTIFIC OFFICIAL INFORMATION ACT

Introduction

Healthy eating is essential for good health and wellbeing. With increasing rates of obesity and the subsequent rise of associated poor health outcomes, including type 2 diabetes and cardiovascular disease, it is important that health sector organisations show leadership by providing healthy eating environments for their staff, visitors and the general public.

The National DHB Food and Drink Environments Network (the Network) was established in 2015 to develop a consistent National Healthy Food and Drink Policy (the Policy) for use across all New Zealand District Health Boards (DHBs), m imple official and potentially other settings. The Network

Foundation, Activity and Nutrition Aotearoa, the Ministry for Primary Industries, the New Zealand Beverage Guidance Panel and the University of Auckland in the development of the Policy. For more information on this process, see Appendix 1.

It is the intention that the Network will continue to support DHBs and the Ministry to implement the Policy.

This 2nd edition differs from the original edition published in September 2016. Following a limited review of key issues identified by Network members, small changes have been made to the criteria to make the Policy more practical to implement.

Overview

Purpose

The Policy supports health sector organisations to:

- demonstrate commitment to the health and wellbeing of staff, visitors and the general public by providing healthy food and drink options, which support a balanced diet in accordance with the *Eating and Activity Guidelines for New Zealand Adults* (Ministry of Health 2015)
- act as a role model to the community by providing an environment that supports and promotes healthy food and drink choices
- assist the food and drink industry by having one set of criteria for food and drink provision for all health sector organisations.

In providing healthy food and drink environments, consider:

- the needs of different cultures, religious groups and those with special dietary needs, and accommodate these on request, where possible
- ecologically sound, sustainable and socially responsible practices in purchasing and using food and drinks, which includes encouraging the procurement of seasonal and locally grown and manufactured (regional and national) food and drinks, and minimising waste where possible
 - the importance of discouraging association with products and brands inconsistent with a healthy food and drink environment, as defined by the Policy.

1 This includes foods and drink that patients can buy.

Scope

The Policy applies to all health sector facilities/sites, contractors and staff, including:

- all food and drink provided by, or able to be purchased from any retailer, caterer, vending machine, snack box or volunteer service on the organisation's premises for consumption by staff, visitors and the general public¹
- any gifts, rewards and incentives offered to staff, guest speakers and/or formal visitors on behalf of the organisation
- any fundraisers organised by either internal or external groups where food and drinks are sold or intended for consumption on the organisation's premises. Fundraisers associated with groups outside the organisation that do not meet this policy should not be promoted on the organisation's premises or through the organisation's communications (eg, chocolate fundraisers), however, alternative healthy fundraising and catering ideas should be encouraged
- all health service providers contracted by the organisation that have a food and drink environment clause in their contract with the organisation
- any external party that provides food or catering:
 - on site at any health sector facility (eg, recruitment agencies, drug companies)
 - off site where the organisation plans and/or hosts a function for staff, visitors and/or the general public (eg, conferences, training).

While the provision and consumption of healthy food and drink options is strongly encouraged, the Policy excludes:

- food and drink brought to work by staff for their own consumption
- gifts from families/whānau to staff
- self-catered staff-shared meals, both on and off site (eg, food brought for special occasions, off-site self-funded Christmas parties or similar celebrations)
- gifts, rewards and incentives that are self-funded
- inpatient meal services and Meals on Wheels – different standards exist for inpatients and Meals on Wheels, which reflect food and drink requirements in both health and illness; and for various age groups. The majority of inpatients

are admitted because they are unwell and, therefore, require food and drink that is appropriate for their clinical care and treatment

- food and drink provided by clients/ patients and their families and visitors for their own use (families and visitors are encouraged to check with health care staff before bringing in food for inpatients)
- alcohol-related recommendations (please refer to your organisation's position on alcohol).

Monitoring and evaluation

Monitoring and evaluating the policy will be part of each organisation's Implementation Plan and will be aligned to the agreed expectations of the Network and the Ministry of Health.

National Healthy Food and Drink Policy

Healthy food and drink environments

This Policy is to ensure organisations and their contracted health service providers (with a healthy food and drink contract clause) promote an environment that consistently offers and promotes healthy food and drink options. Refer to the nutrient criteria table (page 9) for greater clarity on how the Policy can be implemented.

Consistent with the *Eating and Activity Guidelines for New Zealand Adults*, (Ministry of Health 2015) messages and practices relating to food and drinks in the organisation will reflect the following principles.

Healthy food and drink policy principles

Offer a variety of healthy foods from the four food groups.

This means:

- plenty of vegetables and fruit
- grain foods, mostly wholegrain and those naturally high in fibre
- some milk and milk products, mostly low and reduced fat
- some legumes, nuts, seeds, fish and other seafood, eggs, poultry
 - (eg, chicken) and/or red meat with the fat removed.

Food should be mostly prepared with or contain minimal saturated fat, salt (sodium) and added sugar, and should be mostly whole or less processed.

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This means:

- some foods containing moderate amounts of saturated fat, salt and/or added sugar may be available in small portions (eg, some baked or frozen goods)
- no deep-fried foods
- no confectionery (eg, sweets and chocolate).

Water and unflavoured milk will be the predominant cold drink options.



This means:

- the availability and portion sizes of drinks containing 'intense' sweeteners,² and no-added-sugar juices, are limited
- no sugar-sweetened drinks.³

Healthy food and drink choices (including vegetarian and some vegan items) appropriate to a wide variety of people should be available, with consideration given to cultural preferences, religious beliefs and special dietary requirements such as gluten free.

² Intense sweeteners (also known as artificial sweeteners) are a type of food additive that provides little or no energy (kilojoules). Intense sweeteners permitted for use in New Zealand include aspartame, sucralose and stevia.

³ Any drink that contains added caloric sweetener, usually sugar. The main categories of sugary drinks include soft drinks/fizzy drinks, sachet mixes, fruit drinks, cordials, flavoured milks, flavoured waters, iced teas/coffees and energy/sports drinks.

Breastfeeding is supported in all health sector settings as the optimum infant and young child feeding practice.

Promoting healthy options

It is important the health sector is a role model for the community in preventing obesity and disease while advocating for healthy food in the workplace and other settings. Providing a healthy eating environment is a health and safety issue that should be supported by all levels of the organisation.

The organisation should actively promote healthy food and drink options with staff, visitors and the general public. Healthy options ('Green item' foods and drinks) should be the most prominently displayed items by retailers and should be readily available in sufficient quantities, competitively priced, and promoted to

encourage selection of these options. The organisation will promote healthy eating behaviours to staff, visitors and the general public through the provision of consistent, evidence-based nutrition messages.

Partnerships, fundraisers, associations and promotions involving products and brands that are inconsistent with a healthy food and drink environment, as defined by this Policy, are not to be promoted on health sector premises.

The health sector should encourage healthier food options or non-food alternatives for fundraising.

See the following link for fundraising ideas: Healthy Events and Fundraisers (Canterbury DHB: www.cph.co.nz/wpcontent/uploads/nut0098.pdf)

Staff facilities

Storing and preparing own meals

Provide staff with reasonable access to food storage facilities such as fridges, lockers or cupboards. Wherever possible this also includes reasonable access to a microwave oven.

Drinking-water

The organisation will provide reasonable access to drinking-water for all staff, visitors and the general public on site. Wherever possible this should be tap water and/or water fountains, with staff encouraged to bring their own water bottle. Where water coolers are provided, each service must ensure they are replenished, the stand cleaned and serviced on a regular basis.

recyclable options when purchasing cups for water dispensing.

Breastfeeding in the workplace

The organisation will promote and support breastfeeding by:

- encouraging and supporting breastfeeding within the workplace
- providing suitable areas that may be used for breastfeeding and for expressing and storing breast milk
- providing suitable breaks for staff who wish to breastfeed during work, where this is reasonable and practicable.

Refer to your organisation's own specific breastfeeding policy for more detailed information.

Healthy food and drink environments criteria

Food and drink classifications

The purpose of the colour-coded food and drink classification is to provide a practical way for food service providers to identify foods as 'healthy' and 'less healthy'. Foods should not be labelled or promoted using these colours as the main purpose of this Policy is to increase the overall availability of healthier options, not as a labelling guide for consumers.

Foods and drinks are classified into three groups, as follows.

Red

Green

These foods and drinks are part of a healthy diet. They are consistent with the healthy food and drink policy principles and reflect a variety of foods from the four food groups, including:

- plenty of vegetables and fruit
- grain foods, mostly wholegrain and those naturally high in fibre
- some milk and milk products, mostly low and reduced fat
- some legumes, nuts, seeds, fish and other seafood, eggs, poultry (eg, chicken) and/or red meat with the fat removed.

Foods classified as Green items are low in saturated fat, added sugar and added salt, and are mostly whole and less processed.

Note: Green items must consist only of 'Green' foods, drinks and ingredients.

FIFASE

These foods and drinks are not considered part of an everyday diet, but may have some nutritive value. Foods and drinks in this group can contribute to excess energy consumption and are often more processed. The Amber group contains a wide variety of foods and drinks, some healthier than others. Where possible, provide the healthier options within this group (eg, a potato-top pie instead of a standard pie).

Note: Amber items can contain a mixture of 'Green' and 'Amber' foods, drinks and ingredients. These foods and drinks are of poor nutritional value and high in saturated fat, added sugar and/or added salt. They can easily contribute to consuming excess energy as they commonly contain a lot of calories. These are often highly processed foods and drinks.

Food and drink availability

Healthy food and drinks should be the easy choice. Within a food service (eg, cafeteria, catered event or shop), Green item foods and drinks should predominate. This means they should make up at least 55 percent of food and drinks available for consumption. Over time, organisations should aim to increase the proportion of Green healthy foods and drinks (over and above the minimum 55 percent).

To achieve this, have at least 55 percent (or just over half) of the items available under each food category* (eg 'breads and crackers', 'breakfast cereals', etc) fit the Green criteria.

* With the exception of 'mixed meals', 'sandwiches' and 'sushi' categories (see page 13).

Green items	Amber items	Red items
 Dominate the food and drinks available (at least 55% of choices available) Are displayed prominently on shelves, benches, cabinets and vending machines 	 Make up less than 45% of choices available Come in small portion sizes (as per the nutrient criteria table) Are not prominently 	 Are not permitted (refer to scope of the policy, page 2) Should be phased out over time in accordance with each individual
 Are always available in sufficient quantities to be the predominant option. 	displayed at the expense of Green items.	organisation's Policy implementation plan if these products are

Additional requirements

In addition to complying with the criteria within the *Healthy food and drink environment nutrient criteria table*, the following requirements should be complied with.

- All unpackaged or prepared-on-site foods and drinks should be consistent with the overarching policy principles.
- All packaged foods (excluding drinks and bakery items) must meet set nutrient criteria standards (eg, a Health Star Rating (HSR) of at least 3.5 stars⁴). Additional criteria (such as portion sizes) may apply to some categories. For packaged foods without a HSR, manufacturers⁵ can calculate a rating using the tool at

http://healthstarrating.gov.au/internet/ healthstarrating/publishing.nsf/ Content/online-calculator#/step/1

currently available.

There may be some exceptions where specialty items such as gluten- and dairyfree products may not comply with all criteria. However, products are still required to reflect the overarching policy principles and relevant criteria, where practicable.

Vending machines

Foods sold in vending machines must include a selection of Green items from a range of food categories (eg, Vegetables and Fruit, Grain Foods, Milk Products, Nuts and Seeds, Ready-to-Eat Meals)

Over time, retailers should work towards more than half of their vending offering being Green.

⁴ Technical Report: Alignment of NSW healthy food provision policy with the Health Star Rating system. URL: www.health.nsw.gov.au/heal/Pages/health-star-rating-system.aspx

⁵ It is up to the packaged food provider/manufacturer to calculate and provide the Health Star Rating of their product(s). Retailers or food service staff can contact the manufacturer/provider to seek this information prior to purchasing.

Healthy food and drink environments nutrient criteria table⁶

Category	Green	Amber	Red
	≥ 55% of products on offer must fit within Green	< 45% of products on offer must fit within Amber	These products are not permitted
Vegetables	and fruit		A A
Cotogony	Croop	Ambor	Dod

Vegetables and fruit

Category	Green	Amber	Red
Vegetables	Fresh, frozen, canned and dried plain vegetables Opt for no/minimal added fat/ salt varieties	Processed vegetable products (eg, wedges, hash browns) with \ge 3.5 HSR	Processed vegetable products (eg, wedges, hash browns) with < 3.5 HSR
Fruit	Fresh, frozen and canned fruit Opt for no/minimal added sugar varieties	Dried fruit including freeze-dried: ≤ 30 g portion as an ingredient or part of a fruit and nut mix Highly processed fruit products with ≥ 3.5 HSR	Dried fruit including freeze-dried: > 30 g portion as an ingredient or part of a fruit and nut mix or dried fruit on its own Highly processed fruit products with < 3.5 HSR
Grain foods			

Grain foods

Category	Green	Amber	Red
Bread and crackers	Wholegrain, multigrate wheatmeal and whole bread with \geq 5 g fibre 100 g and < 450 mg sodium/100 g. All wholegrain, multigrate wheatmeal and whole crackers with \geq 3.5 k	emeal with < 5 g fibre and 450 mg sodium/10 All other crackers ≥ 3.5 HSR emeal	d/or > < 3.5 HSR 10 g.
Breakfast ce	real Wholegrain breakfas with both ≥ 3.5 HSR ≤ 15 g sugar/100 g		ereal Breakfast cereals that do not meet the Green or Amber criteria

6 Criteria for packaged and unpackaged food and drink items may not necessarily align.

Cereal foods

There must be at least one Green item at each meal, aiming for more than half of the foods in this category being Green over time (recommended within two years from Policy's implementation)

Wholegrain and high-fibre varieties

eg, wholegrain rice, wholemeal pasta and couscous, quinoa, polenta, buckwheat, bulgur wheat, oats, pearl barley, spelt, rye

Refined grains and white varieties

eg, rice, plain pasta, unflavoured noodles, couscous

Flavoured pocket varieties with < 3.5 HSR

Milk and milk products

category being Green over time (recommended within two years from Policy's implementation)	k products		TIONACT
Category	Green	Amber	Red
Milk and milk products See Drinks section	 Reduced or low-fat with ≥ 3.5 HSR: milks and added calcium soy milk yoghurt/dairy food (≤ 150 ml portion) custard (≤ 150 ml portion) cheese (≤ 40 g portion). Added-calcium unsweetened milk alternatives (eg, rice, almond, oat) 	 Full fat (with ≥ 3.5 HSR): milks and added-calcium soy milk yoghurt/dairy food (≤ 150 ml portion) custard (≤ 150 ml portion) cheese (≤ 40 g portion). Reduced- or low-fat varieties of the above with ≥ 3.5 HSR, with portion sizes greater than those stipulated in the Green group Lite varieties of cream, sour cream and cream cheese Frozen desserts (eg, yoghurt, ice-cream) with ≥ 3.5 HSR and ≤ 100 g portion 	 Full fat with a < 3.5 HSR: yoghurt/dairy food custard cheese or portion size greater than those recommended in Green and Amber. Standard varieties of cream, sour cream and cream cheese Frozen desserts with < 3.5 HSR or > 100 g portion All sugar-sweetened cold milk drinks

Legumes, nuts, seeds, fish and other seafood, eggs, poultry (eg, chicken) and red meat

	Green	Amber	Red
Legumes	Fresh, dried, canned beans and peas eg, baked beans, red kidney beans, soy beans, mung beans, lentils, chickpeas, split peas, bean curd and tofu Use reduced salt/ sodium varieties, where applicable.		TONAC
Nuts and seeds	Unsalted nuts and seeds with no added sugar	Salted nuts and seeds \leq 50 g portion (with no added sugar) All nuts and seeds with dried fruit \leq 50 g portion	Salted nuts and seeds > 50 g portion All sugared or candy- coated nuts and seeds Nuts and seeds with confectionery ⁷
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⁷ Confectionery definition: confectionery includes a range of sugar-based and intensely sweetened products, including boiled sweets (hard glasses), fatty emulsions (toffees and caramel), soft crystalline products (fudges), fully crystalline products (fondants), gels (gums, pastilles and jellies), chocolate (including carob and compound chocolate), fruit leathers, enrobed (eg, yoghurt-covered) items and candied fruit/nuts. A limited range of confectionery products with therapeutic benefits (eg, one variety of throat lozenges, ginger and/or mints) may be sold – ideally at pharmacies, if on site.

Category	Green	Amber	Red
Fish and other seafood, eggs, poultry (eg, chicken) and red meat	Fresh or frozen fish, seafood, skinless poultry (eg, chicken or turkey) and lean meat	Meat with small amounts of visible fat only. Chicken drumsticks	Meat where fat is clearly visible Poultry with visible fat and skin remaining (other than drumsticks)
	Eggs		
	Premium or prime mince* (\geq 95% visual lean meats or \geq 90% chemical lean)	Standard mince* (≥ 90% visual lean meats or ≥ 85% chemical lean) Processed fish, chicken	Standard mince (where the fat is not drained off)
		 (eg, smoked) and meat:⁸ ≤ 50 g in sandwiches, rolls, wraps, or salads ≤ 120 g as a main meal ≤ 150 g sausages per 	RMATI
		meal Dried meat products (eg, jerky, biltong \geq 3.5 HSR and \leq 800kJ per packet)	
	Canned and packaged fish, chicken and meat with \ge 3.5 HSR	Canned or packaged fish, chicken, and meat with < 3.5 HSR	Processed fish, chicken and meat products that do not meet Amber serving size
Cooked and fat d	rained off.		
EASE	rained off.		

⁸ Examples of processed meats include: fresh sausages; cooked comminuted meat products (eg, luncheon, bologna, cooked sausages); uncooked comminuted fermented meat products (UCFM) (eg, salami, pepperoni); cooked cured meat products (eg, ham, corned beef, pastrami); cooked uncured meat products (eg, roast beef); bacon; dry-cured meat products (eg, prosciutto); meat patties.

Mixed dishes

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There must always be at least one Green item on offer, aiming for more than half of the dishes on offer in this category being Green over time (recommended within two years from Policy's implementation)

Category	Green	Amber	Red
Mixed dishes including ready-to-eat dishes	Unpackaged: dish contains vegetables* and/or fruit and is prepared with Green items or ingredients, and minimal Amber items or ingredients ⁹ (ie, ≤ 25% Amber) Packaged: ≥ 3.5 HSR and meet the above criteria	Unpackaged: dish contains vegetables⁺ and/ or fruit and prepared with Green and >25% Amber items or ingredients only Packaged: ≥ 3.5 HSR and meet the above criteria	Unpackaged: dish includes no vegetables or fruit and/or contains Red items or ingredients Packaged: < 3.5 HSR
Sandwiches	Prepared with Green items or ingredients, and minimal Amber items or ingredients ⁹ (ie, $\leq 25\%$ Amber)	Prepared with Green and Amber category items only	Prepared with Red items
Sushi	Prepared with Green items or ingredients, and minimal Amber items or ingredients ⁹ (ie, ≤ 25% Amber)	Other sushi. Excludes sushi containing deep- fried ingredients	Containing deep-fried items or ingredients

- * A variety of coloured vegetables/fruit is recommended. Vegetables can be incorporated into the meal or can accompany it.
- + As determined visually or by assessment of dish ingredients list (for more information see health.govt.nz/publication/national-healthy-food-and-drink-policy

⁹ Where applicable, use healthier cooking methods (ie, braise, bake, steam, grill, pan fry or poach).

Category	Green	Amber	Red
Fats and oils, spreads, sauces and dressings, condiments	Fats and oils, and spreads Low-salt mono- or poly- unsaturated spreads (eg, margarine, no added salt or sugar nut butter) Oil sprays and vegetable oils (eg, canola, olive, rice bran, sunflower, soya bean, flaxseed, peanut or sesame)	Fats and oils, and spreads Single serve butter (≤ 10 g) – make margarine the default option for single-serve spreads Lite varieties of: coconut milk or coconut cream, or dilute coconut cream with water Refer to the 'Milk and milk products' section for cream, sour cream and cream cheese	Fats and oils, and spreads Saturated fats and oils eg, butter (excluding single serve ≤10g butter), lard, palm oil, and coconut oil Standard varieties of: coconut milk and coconut cream Refer to the 'Milk and milk products' section for cream, sour cream and cream cheese
	Sauces and dressings Reduced fat/sugar/ salt varieties of salad dressings, mayonnaise, tomato sauce Use in small amounts or serve on the side	Sauces and dressings Standard salad dressings, mayonnaise, tomato sauce Use in small amounts or serve on the side	
ASE	Savoury condiments Reduced fat/sugar/salt varieties of: sauces (chilli, soy, fish, etc.), pastes (tomato), relishes, stocks, yeast and vegetable extracts (Marmite, Vegemite) or, if using standard items don't add salt Mustard Herbs and spices If using salt, use iodised salt	Standard varieties	
	Sweet condiments Reduced sugar varieties – eg jam, honey or commercially made compote	Standard varieties Limit sweet condiments to < 1 Tbsp per serve	
Deep-fried foods			No deep-fried foods ¹⁰

10 Where applicable, use healthier cooking methods (ie, braise, bake, steam, grill, pan fry or poach).

Packaged snack foods

	Green	Amber	Red
Packaged snack ¹¹ foods For single ingredient foods, refer to criteria descriptions under the individual catetory		≥ 3.5 HSR and ≤ 800 kJ per packet	Either < 3.5 HSR or > 800 kJ per packet
Confectionery ¹²			Confectionery (sugar and sugar free)
		official	

- 11 Packaged foods criteria apply to packaged foods not covered by other categories (eg, bakery items, mixed meals and readyto-eat meals, nuts and seeds, fruit, vegetables etc). Where shops are on site, multi-serve packaged foods that meet the HSR of ≥ 3.5 and any other criteria that apply per serving are able to be sold (eg, crackers, cereal, biscuits, canned or packaged soups, plain popcorn). For multi-serve packaged foods the 800 kJ limit would apply per serving.
- 12 Confectionery definition: confectionery includes a range of sugar-based and intensely sweetened products, including boiled sweets (hard glasses), fatty emulsions (toffees and caramel), soft crystalline products (fudges), fully crystalline products (fondants), gels (gums, pastilles and jellies), chocolate (including carob and compound chocolate), fruit leathers, enrobed (eg, yoghurt-covered) items and candied fruit/nuts. A limited range of confectionery products with therapeutic benefits (eg, one variety of throat lozenges, ginger and/or mints) may be sold ideally at pharmacies, if on site.

Bakery items

Bakery items Unpackaged and packaged bakery items All products that do not meet the Amber of baked products offered must contain some wholemeal flour, wholegrains (eg, oats, bran, seeds) and/or fruit or vegetables (eg, fresh, frozen or dried) All products that do not meet the Amber of baked products offered must contain some wholemeal flour, wholegrains (eg, oats, bran, seeds) and/or fruit or vegetables (eg, fresh, frozen or dried) All products that do not meet the Amber of baked products offered must contain some wholemeal flour, wholegrains (eg, oats, bran, seeds) and/or fruit or vegetables (eg, fresh, frozen or dried) All products that do not meet the Amber of the Am
Slices, friands: ≤ 80 g Biscuits, muesli bars, pikelets: ≤ 40 g Pies and quiches: ≤ 180 g Small pastries: ≤ 65 g Sausage rolls: ≤ 100 g

¹³ Confectionery definition: confectionery includes a range of sugar-based and intensely sweetened products, including boiled sweets (hard glasses), fatty emulsions (toffees and caramel), soft crystalline products (fudges), fully crystalline products (fondants), gels (gums, pastilles and jellies), chocolate (including carob and compound chocolate), fruit leathers, enrobed (eg, yoghurt-covered) items and candied fruit/nuts. A limited range of confectionery products with therapeutic benefits (eg, one variety of throat lozenges, ginger and/or mints) may be sold – ideally at pharmacies, if on site.

Drinks

Category	Green	Amber	Red
Cold drinks	Plain, unflavoured, water, whether available from a tap, drinking fountain or bottled. Reduced-fat milk Added calcium but no added sugar milk alternatives (eg, reduced- fat soy milk, almond milk)	Carbonated water Plain full-fat milk and calcium-enriched milk alternatives (eg, soy milk, almond milk) Still/carbonated flavoured drinks and milk drinks that may be sweetened with 'intense' sweeteners ¹⁴ \leq 300 ml Diluted no-added-sugar fruit or vegetable juices with total sugar content $< 20 \text{ g}^{15}$ and \leq 300 ml per unit sold 100% fruit and/or vegetable juices (or ice blocks) with no added sugar (including unflavoured coconut water) and \leq 200 ml	Sugar-sweetened drinks ¹⁶ Milk-based drinks with added sugar eg, milkshakes and liquid breakfasts Still/carbonated drinks that may be sweetened with intense sweeteners > 300mls Diluted no added sugar fruit or vegetable juices with total sugar content ≥ 20g and/or > 300mls per unit sold Energy drinks
Hot drinks	No critoria dovelanad for h	ot drinks at this stage. Minim	ico addod caturatod fat

Hot drinks No criteria developed for hot drinks at this stage. Minimise added saturated fat, salt and sugar, including sugar syrups and powdered flavours. Make reduced fat milk the default option.

Category	Green	Amber	Red
Milk-based smoothies prepared on site	No added sugar, reduced-fat milk or yoghurt-based smoothies made with fresh/frozen and no- added-sugar canned fruit ≤ 300 ml	No added sugar, full-fat milk or yoghurt-based smoothies made with fresh/frozen and no- added-sugar canned fruit ≤ 300 ml	Prepared with concentrate, fruit juice or added sugar (including honey or syrup) Smoothies > 300 ml
251-61-6			

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^{14 &#}x27;Intense' sweeteners (also known as artificial sweeteners) are a type of food additive that provides little or no energy (kilojoules). Intense sweeteners permitted for use in New Zealand include aspartame, sucralose and stevia.

¹⁵ This will be an equivalent sugar content to 200 ml of 100% fruit juice.

¹⁶ Any drink that contains added caloric sweetener, usually sugar. The main categories of sugary drinks include soft drinks/fizzy drinks, sachet mixes, fruit drinks, cordials, flavoured milk, flavoured water, cold tea/coffee, and energy/sports drinks.

Associated documents

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Appendix 1: Process

The National DHB Food and Drink Environments Network (the Network) was established in 2015 to develop a consistent National Healthy Food and Drink Policy (the Policy) for use across all New Zealand DHBs, and potentially other settings. The Network undertook regular teleconferences, a face-to-face meeting and a review of national and international healthy food policies. The Network finalised a set of overarching healthy food and drink policy principles in December 2015.

A sub-group of the Network developed draft nutrient criteria for the national policy following a face-to-face workshop and regular teleconferences. This resulted in a draft policy, which included both the principles and the detailed criteria, and which was further refined through input from the Network. The Network circulated the revised draft policy more broadly for input, particularly in relation to issues to consider for implementation.

Feedback on the draft policy was received from the following key stakeholders:

Unions: New Zealand Nurses Organisation, New Zealand Resident Doctors Association

Food industry: New Zealand Food & Grocery Council, Compass Group New Zealand

Health professional groups: Dietitians NZ, New Zealand Medical Associaton, Royal Australasian College of Physicians, NZ Health Partnerships Ltd, Allied Health Aotearoa New Zealand

District Health Boards: Northland DHB, Southern DHB, Taranaki DHB, Hutt Valley DHB, Capital & Coast DHB, Wairarapa DHB, Nelson Marlborough DHB, Bay of Plenty DHB, Waikato DHB, Canterbury DHB, West Coast DHB, Hawke's Bay DHB, Hauora Tairāwhiti

The Policy was finalised following consideration of the feedback.

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Appendix 2: Network members and representatives of agencies supporting the development of the Policy

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District Health Board and Ministry of Health Network members (as at June 2019)

(as at oune 2015)	
Auckland DHB	Julie Carter – Liaison Dietitian Rebecca McCarroll – Public Health Dietitian
Auckland Regional Public Health Service	Jacqui Yip – Public Health Dietitian Fiona Baggett – Public Health Dietitian
Auckland University, School of Population Health	Cliona ni Mhurchu – Professor Population Nutrition
Bay of Plenty DHB, Toi Te Ora Public Health Service	Hayley Adamson – Health Improvement Advisor Mel Arnold – Health Improvement Advisor, Healthy Policies
Canterbury DHB	Heather Allington – Nutrition Health Promoter Kerry Marshall – Manager, Communities Team Lee Tuki – Team Leader, Community and Public Health
Capital & Coast DHB	Jane Wyllie – Regional Public Health Dietitian
Counties Manukau DHB	Doone Winnard – Clinical Director Population Health (Public Health Physician) Stella Welsh – Manager, Food Service
Hawke's Bay DHB	Roya Ebrahimi – Population Health Advisor
Heart Foundation	Judith Morley-John – Food Industry Nutritionist
Wellington Regional Public Health	Jane Wyllie – Regional Public Health Dietitian Catherine Ward – Public Health Dietitian
Lakes DHB	Mel Arnold – Health Improvement Advisor
Mid Central Health	Nigel Fitzpatrick – Health Promotion Advisor
Ministry of Health	Louise McIntyre – Senior Advisor, Nutrition Harriette Carr – Deputy Director, Public Health
Nelson Marlborough DHB	Lauren Ensor – Health Promotion Manager
Northland DHB	Katie McVerry – Food Service Dietitian
South Canterbury DHB	Helen Sharples – Clinical Leader Dietetics
Southern DHB	Janice Burton – Professional Leader, Health Promotion Heather Fleming
Tairāwhiti Hauora	Tomairangi Chaffey-Aupouri – Health Promotion Advisor Kuini Puketapu – Operations Manager Population Health
Taranaki DHB	Jill Nicholls – Public Health Dietitian
Waikato DHB	Wendy Dodunski – Manager Nutrition and Food Services
Wairarapa DHB	Jane Wyllie – Regional Public Health Dietitian
Waitemata DHB	Rebecca McCarroll – Public Health Dietitian

West Coast DHB	Kimberley Browning – Clinical Dietitian Rosie McGrath – Health Promoter, Community and Public Health
Whanganui DHB	Karney Herewini – Health Promotion Pania Millar – Health Promotion

The following representatives and organisations also provided valuable support

Activity and Nutrition Aotearo Heart Foundation Ministry for Primary Industrie:	pa pi
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### **Appendix 3: How to make better pies**

