Healthy Food Guidelines

For First Nations Communities





Acknowledgements

First Nations Health Authority would like to thank the creators of the *Healthy Food Guidelines For First Nations*Communities. We truly hope that First Nations Healthy Food Guidelines will be useful in supporting a healthy eating environment within First Nations communities in British Columbia.

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Foreword

"Food Sovereignty" is the Right of peoples, communities, and countries to define their own agricultural, labour, fishing, food and land policies, which are ecologically, socially, spiritually, economically and culturally appropriate to their unique circumstances.

"Indigenous Food Sovereignty" also includes the elements of sacredness and self-determination. As Indigenous People we understand that food is a gift and that we have a sacred responsibility to nurture healthy, interdependent relationships with the land, water, plants, and animals that provide us with our food. This also means, having the ability to respond to our own needs for safe, healthy, culturally relevant indigenous foods with the ability to make decisions over the amount and quality of food we hunt, fish, gather, grow and eat. These rights are asserted on a daily basis for the benefit of present and future generations.

Our traditional foods have nourished us well since the time of our creation and have been of fundamental importance to our culture. We developed sophisticated techniques to preserve a variety of foods year round to keep our bodies strong and this knowledge has carried us well into our current place. Many challenges now exist for First Nations who wish to access traditional foods. The land and water have experienced changes that now limit the ability to access adequate amounts of our traditional foods. At the same time, our lives have been widely influenced by an abundance of processed, commercially influenced food sources and lack of access to nutritious whole foods. It is our hope that that the Healthy Food Guidelines For First Nations Communities will provide our communities with the information and tools to assist in serving healthy foods at conferences, community gatherings, meetings, programs, special events, school/ daycare meal programs and even fundraising.

How to use these guidelines

These guidelines are intended to support community members in educating each other about better food and drink choices to offer in schools, meetings, homes, cultural and recreational events, and in restaurants.

There is information presented for various types of community members, from general background information on the issues facing communities to specific handouts that can assist individuals in choosing better snacks for lunches.

Section 1. Introduction

It is well known that we are eating far differently than how our people were eating in the past. For many of us, our current diet and activity patterns are not only putting our health at risk but also the health of those whom we model choices for - our children.

For many, there is enough food in our houses to keep our stomachs full but not always enough of the foods we need to keep our bodies and minds strong. Our communities are facing many health challenges that have a relation to our eating and activity including obesity, diabetes, depression, cancer and heart disease. Our communities have the natural strength, and resilience that comes from our relationship to the natural land and all that it provides for us.

We know from community participation in a number of studies that active participation in hunting, gathering and using traditional foods helps prevent chronic disease. Traditional food activities keep us physically active, spiritually grounded, and the nutrients offered by the plants and animals that we eat from our territory keep us strong. Many of us are faced with barriers in carrying out our traditional activities including: lack of access to good hunting/harvesting areas, high costs



for fuel and equipment, time, and concerns about contaminants. Today, healthy eating involves making choices from the foods available from many sources, including the natural land, water, farm, grocery store, and restaurant.

While we cannot address in these guidelines the steps to change our traditional harvesting environment, we can address some steps we can take to change the nutrition environment within our communities. We can suggest ways to make modern choices that reflect traditional values such as giving, sharing, humility, wholeness, and land stewardship.

Nutrition studies suggests that we can reduce the risk of diabetes and heart disease by eating plenty of vegetables and fruit daily, limiting our consumption of foods that are high in calories but offer little nutritional value, and maintaining a healthy weight.

How are we doing now?

Traditional Foods

Each year we affirm our identity and reinforce our ties to our indigenous food system and territories by harvesting and eating our traditional foods. Our traditional food remains an important aspect of social and cultural events, all of which center traditional food as an important aspect of being who we are. We thank the salmon, eulachon, clams, moose, deer, elk, beaver, birds, seaweed, berries, roots and medicines and they in turn nourish our bodies and spirits and help protect our body from illness and remind us of our past and help us think about our future.

Participating in harvesting activities, such as gathering berries and roots, hunting, harvesting shellfish, or fishing brings many rewards. Our bodies are energized and the stress we can carry is lessened by the physical activity necessary for harvesting and processing our foods. Harvesting activities also brings with it the pleasure of socializing, exchanging news and stories, and respecting and connecting with the spirit of the land. After the work is all done, we have food to put away in our cupboards to share with our families.

Fruit and vegetable consumption

Traditionally, we spent much of our time harvesting and processing many kinds of roots, berries, and greens. From spring until late fall there were different kinds of plants to enjoy and our ancestors spent much time in drying and storing a variety of plant foods for trade and use in the winter months. We truly ate a wide variety of plant foods that today would be classified as fruits and vegetables. However, many of the fruits and vegetables we eat now are limited to what we grow in our garden or buy from the store. Few of us eat the recommended number of fruit and vegetable servings to provide the health protective effects against the development of many chronic diseases such as heart disease, cancer, diabetes.

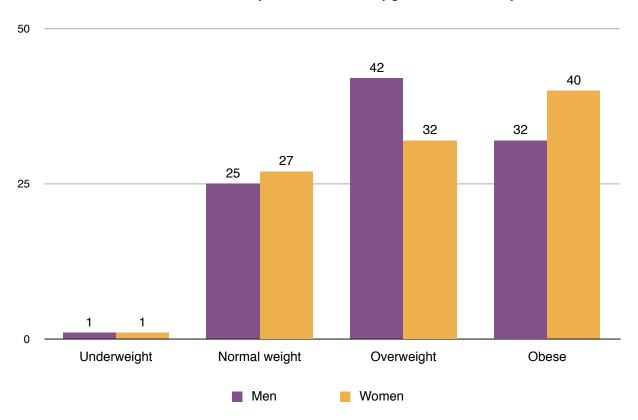
Sweetened beverage consumption

Sugar-sweetened beverages used to be a rare treat. Now they maintain a constant presence in many of our homes, schools, offices, and at recreational and cultural events. Researchers are finding that the more children drink sweetened beverages, the more weight they are likely to gain. Although children are natural regulators of their general calorie needs, when sweetened beverages are consumed this internal regulator is defective. As a result children do not increase their activity to use additional calories or cut back on other foods to compensate (Cornell, 2003). Sugar sweetened beverages place us and our children at great risk for obesity which further increases our risk of type 2 diabetes. This does not mean that diet drinks or beverages sweetened with artificial sweeteners are the answer. The long term safety of large amounts of artificial sweeteners has not been proven in children. Encourage water as the best beverage.

Healthy Weight

Achieving and maintaining healthy weights is a concern in our communities. Recent studies suggest that 25% of adults and 42% of children have healthy weights.





Source: Calculations by HRSDC based on First Nations Centre. First Nations Regional Longitudinal Health Survey (RHS) 2002/2003.

Ottawa, FNC, 2005.

What is recommended to reduce our risk?

To reduce our risk of chronic disease, we all need to change what we put on the table.

We can work towards:

- **Making Our Communities Healthier** Working to change the nutrition environment and promoting healthy eating is essential. Whether you are a community health professional, a teacher, a band councilor or a parent/caregiver, EVERYONE can play a role in changing the nutrition environment.
- Increasing our use of traditional foods Protecting, restoring and relying on our traditional foods more, can provide greater food security to our community and healthier food choices. We know that when traditional foods are eaten, we are more likely to get the nutrients our bodies needed then when traditional food is not eaten.
- **Decreasing our use of sugar-sweetened beverages** Reducing the use of sugar sweetened beverages will help protect our teeth and our children's health. A recent study suggests that most of the sugar sweetened beverages are eaten at home while 15% seems to be occurring in schools
- Increasing our intake of vegetables and fruits Our traditional plants and many of the fruits and vegetables from the farm and market (most of which were originally cultivated by Indigenous Peoples of North, Central and South America) have medicinal, nutrition and healing properties that can protect us from chronic disease if we eat a variety daily. A serving is about 1/2 cup portion in any form.
- **Serving healthier food choices in reasonable portions** By learning how to modify and choose recipes that have less fat, sugar, and salt and by following a balanced plate approach when serving foods at the table, we can collectively reduce our risk for obesity and diabetes.
- Increasing the number of community gardens in our communities Promoting the development of community gardens brings the community together to promote healthy eating and provides nutritious foods for community events.

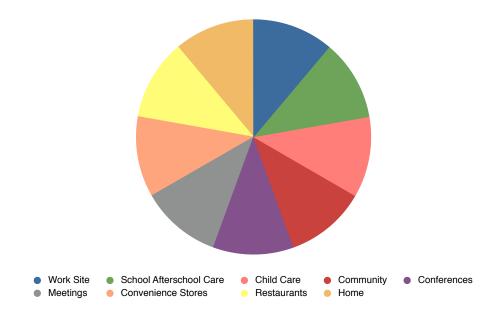
🢡 Ways to help your body

- Eat lots of vegetables, fruit and berries -5-8 servings everyday by including vegetables and/or fruit at meals or snacks-Become comfortable with reading labels to make healthier food choices
- Choose wholesome fresh food over packaged and processed food
- Know what is in your food and beverages
- Make time for cooking and eating together at the table with family and friends

Creating a Healthy Nutrition Environment

The figure below shows several areas within the community that changes can take place in order to have an effect on eating habits.

While promoting healthy eating at the individual level is important, we know that we can only make significant and long-lasting individual changes in our eating habits if there is support for these changes throughout our community.



Following the guidelines in this resource and effectively changing what food is offered at meetings, in school and daycares, at community feasts and advocating for changes at local caterers, restaurants and food stores will positively affect our nutrition and will promote better health.

There is much more to influencing the nutrition environment than just putting healthy foods on the table and we have many opportunities to influence the broader nutrition environment and the food self-sufficiency of our nations. Some of the opportunities that promote this work are listed in other First Nations Health Council resources such as the "ADI Resource List" and the "Act Now Community Tool Kit".

References. Columbia University's Mailman School of Public Health (2008, June 6). Children's Consumption Of Sugar-sweetened Beverages. ScienceDaily. Retrieved February 19, 2009, from http://www.sciencedaily.com/releases/2008/06/080602112340.htm

Cornell University (2003, June 27). Too Many Sweetened Drinks, From Soda To Lemonade, Put Children At Risk For Obesity, Poor Nutrition, Study At Cornell Finds. ScienceDaily. Retrieved February 19, 2009, from http://www.sciencedaily.com/releases/2003/06/030626235716.htm

Section 2. Healthy Food Guidelines

Food is part of celebration, ceremony, social functions, learning opportunities and is one of our best ways to bring people together. There are certain times when we should 'just enjoy' food and with so many occasions to offer food, we have plenty of opportunity to promote healthy choices for our people by ensuring that healthy foods are available almost all of the time.

Serving healthy foods in communities means having healthy food selections at all community activities that include food such as: community programs, gatherings, meetings and special events as well as at daycares and schools and even as part of fundraising events. Serving healthy foods starts with the types of food offered as well as the amount of food offered.

In this section, guidance is provided for both types and amounts of food and some sample buffet meal plans are provided.

For more detailed information on the TYPES of food see: "Guidelines for Healthy Foods for Communities"

For more detailed information on the AMOUNT of food see: "Serving Healthy Foods and Amounts".



Healthy Food Guidelines

The following table of foods is based on the Guidelines for Food and Beverage Sales in BC Schools. It has been modified to assist First Nations communities in the promotion of healthy food choices. The table is broken into Food Groups and 3 categories based on nutrition criteria that assess the calories and amount of sugar, fat and salt (sodium) in these foods. The first category "Leave off the Table" contains foods that are generally high in fat and sugar and/or salt. Some of these foods may be an important part of celebration and should be included only on those special occasions. The second category "Sometimes on the Table" includes foods that may be low in fat or salt (sodium) but do not meet all of the criteria of foods that fit within the third category "Great on the Table Anytime".

In order to promote healthy eating, we encourage communities to make and serve as often as possible the types of food listed under **Great on the Table Anytime** and **Sometimes on the Table**. Foods that are listed under the **Leave Off the Table** category should be offered as little as possible and only for special occasions or feasts.

Food Group	Leave off the Table	Sometimes on the Table	Great on the Table Anytime
Grains Grains must be the first or second ingredient (not counting water) Grain ingredients may include: -rice, pot barley, corn, amaranth, quinoa, millet, oats, buckwheat, bulgur, kasha, whole wheat couscous, etc - flours made from wheat, buckwheat, spelt, corn, rye, rice, potato, soy, millet, etc flours that are made into: breads, pasta, baked goods, etc	 Flavoured or Instant rice, white rice Fried Bread, White bread, White buns, English Muffins Baked goods and Pastries (ex. Commercial muffins with a diameter more than 2 in, Cake, Cookies, Danishes, croissant, cinnamon buns) High Fat Crackers Most commercial or homemade pasta salads Instant noodles (packages, Cup) with seasoning mix Microwave Popcorn and fried snack foods eg. Potato, tortilla chips Commercial cereals high in sugar Instant, flavoured oatmeal 	 Parboiled/converted rice, basmati rice, mix of brown and white rice Baked bannock, Enriched breads, buns, bagels, tortillas, pancakes, whole wheat fried bread (canola oil) Lower fat baked goods that are small in size (2 inch muffins, mini loaves Low-fat crackers (no trans fat) Pasta and pasta salads with small amounts of low fat dressing Other rice noodles Few Trans fat free, low-fat baked grain and corn snacks (baked tortilla chips, popcorn) Whole grain cereals (limited sugar, fat content) 	 Brown Rice, Basmati Brown Rice, Wild Rice Whole grain baked bannock, breads, buns, bagels, tortillas, English muffins, pancakes, etc Somesmallbakedlower fat items with whole grains, fibre, fruit or nuts, such as loaves, muffins Low-fat whole grain crackers Most whole grain pastas Whole grain pasta salad with low fat dressing and plenty of vegetables. Brown Rice Noodles Few whole grain and corn snacks (cereal mix, tortilla chips, hot air popcorn with no butter) Whole oatmeal or granola (homemade with fruits, sweetened with juices, baked)

Foods high in starches and sugars (natural or added) can leave particles clinging to teeth and put dental health at risk. Grain food choices of concern are sugary cereals, granola and granola bars, crackers, cookies and chips (corn, wheat, rice, etc). The BC Dental Public Health Committee suggests eating these clingy foods only at mealtimes, and choosing at snack time grain choices that clear quickly from the mouth.

Food Group	Leave off the Table	Sometimes on the Table	Great on the Table Anytime
Vegetables & Fruit A vegetable or fruit puree must be the first or second ingredient, not counting water (Juice and concentrated fruit juice does not count as a fruit ingredient for this food group – see "Vegetable & Fruit Juices")	 Raw, cannedor cooked fresh/frozen fruits and vegetables served with buttery, creamy or overly sweet sauces (ex. Fruit in heavy syrup, canned vegetables with sodium >300 mg/ serving) Fruit with a sugar based coating (e.g., yogurt- or chocolate- covered raisins) Dried fruit (e.g., fruitroll-ups/leathers/chips) or fruit juice snacks (e.g., gummies) Regular potato/vegetable chips High Salt (sodium) Pickles (see Condiments) Coated/breaded and deep fried vegetables (e.g., French-fried potatoes, onion rings) 	 Raw, canned or cooked fresh/frozen fruits and vegetables (including wild greens and berries) that are cooked or prepared with low salt, low-fat sauces (e.g, low-fat milk-based) or meet Sometimes on the Table Criteria (ex. Fruit in light syrup, low sodium canned vegetables) Dried fruit (fruit main ingredient), small portion, see health note below. Low-salt, baked potato/vegetable chips Low salt (sodium)pickles 	 Raw, home canned (or sodium < 150 mg/serving) or cooked fresh/frozen berries, fruit and vegetables (including wild greens and berries) that are served plain or with the minimum amount of dressing/serving recommended in the Condiment Section "Indian ice-cream" Home made salsa with fresh tomatoes or canned diced tomatoes and minimal salt

Foods high in sugars and starches (natural or added) can leave particles clinging to teeth and put dental health at risk. Vegetable/fruit choices of concern include fruit leathers, dried fruit, and chips (potato or other). For more information on how food and beverage choices can affect dental health, see www.bced.gov.bc.ca/health/health_publications.htm

Food Group	Leave off the Table	Sometimes on the Table	Great on the Table Anytime
A vegetable & Fruit Juices A vegetable or fruit juice or puree must be the first ingredient (not counting water): -may be diluted with water or carbonated water -may have added food ingredients, e.g. Fruit pulp, fruit puree -may not be fortified with vitamins other than Vitamin C, or with minerals other than calcium.	 All fruit juices of any kind including those containing 100% fruit juice, "drinks", "blends", "cocktails", "splashes", "punches" and "beverages" (if sweetened with added sugars) Most regular tomato and vegetable juices Juice crystals Fruit smoothies made with juice Slushy drinks and frozen treats (e.g., frozen fruit juice bars) with added sugars (note that concentrated fruit juice is considered an added sugar when it is not preceded by water in the ingredient list) Juice drinks with added caffeine, guarana or yerba 	Some lower-sodium to-mato and vegetable juices Fruit smoothies made with soy or cows milk.	Soapberry or other natural berry juices(with water added)

The natural sugars in 100% juice will elevate blood sugars. It is also easy to consume many more calories by drinking juice compared to eating whole fruits. The BC Dental Public Health Committee recommends choosing plain water more often than juice. 100% juice and other fruit drinks contain sugars and acids (natural or added) that dissolve tooth enamel when sipped frequently. To avoid prolonged exposure to these sugars and acids, they suggest that only plain water be allowed in classrooms except at designated eating times.

Food Group	Leave off the Table	Sometimes on the Table	Great on the Table Anytime
Milk-based & Calcium Containg Foods Milk must be the first ingredient. Cream is NOT considered a milk ingredient	 Candy flavoured ice creams, sundaes and many frozen yogurts Frozen 'yogurt' not based on milk ingredients (see "Candies, Chocolates, etc"food grouping) Most ice milks, ice creams, and frozen novelties Some puddings/custards Some higher fat cheeses Most cream cheese and light cream cheeses and spreads (see condiment section) Processed cheese slices and spreads made without milk Whole fat cottage cheese 	 Sometimes on the Table Small portions of some ice milks and frozen yogurts – simply flavoured Small portions of sherbert Puddings/custards made with low fat milk and limited added sugar Pudding/custards/ice milk bars with artificial sweeteners (not for children) Most flavoured yogurts Yogurt with artificial sweeteners Processed cheese slices made with milk 1-2% MF Cottage Cheese 	 Great on the Table Anytime Canned salmon with bones Dried ooligan Seaweed Some flavoured yogurts (lower sugar and fat) Plain yogurt (lowfat) Most regular and reduced fat or light cheeses, cheese strings (unprocessed) Low-sodium cottage cheese (1%MF)

Note: Choices that fit into the "Great on the Table Anytime" section contain calcium (include several other traditional foods as well), are low in sugar and low in fat.

Leave off the Table	Sometimes on the Table	Great on the Table Anytime
Most candy flavoured milks Most eggnogs Most hot chocolate mixes made with water (see also "Other Beverages") Smoothies made with Leave off the Community Table ingredients Some blended sweetened regular and decaf coffee	Most basic flavoured milks and fortified soy and rice drinks Yogurt drinks Some eggnogs if lower in sugar and fat Most hot chocolates made with milk Smoothies made with Better on the Community	 Plain, unflavoured, fortified soy and rice drinks Skim, 1%, 2% milk Some hot chocolates made with milk and very little added sugar Smoothies made with Great on the Table Anytime ingredient Decaf unsweetened tea/cof-
drinksPowdered coffee whitenerFlavoured, creams and cof-	 Table ingredients Whole, 2% milk, soy milk or canned milk for coffee 	fee latté
	 Most candy flavoured milks Most eggnogs Most hot chocolate mixes made with water (see also "Other Beverages") Smoothies made with Leave off the Community Table ingredients Some blended sweetened regular and decaf coffee drinks Powdered coffee whitener 	 Most candy flavoured milks Most eggnogs Most hot chocolate mixes made with water (see also "Other Beverages") Smoothies made with Leave off the Community Table ingredients Some blended sweetened regular and decaf coffee drinks Powdered coffee whitener Flavoured, creams and cof- Most basic flavoured milks and fortified soy and rice drinks Yogurt drinks Some eggnogs if lower in sugar and fat Most hot chocolates made with milk Smoothies made with Better on the Community Table ingredients Whole, 2% milk, soy milk or canned milk for coffee

Whole milk (3.5% MF) should be used for children under 2 years old. A lower fat milk is suitable for individuals older than 2 years old. For those children who cannot consume milk, continue with a soy-based or other recommended infant formula until the child is 2 years old before changing to a recommended soy or rice milk.

Food Group	Leave off the Table	Sometimes on the Table	Great on the Table Anytime
Nuts & Seeds (Mixes or Bars) Peanuts, nuts or seeds must be the first or second ingredient.	 Nuts with a sugar based coating (eg. Chocolate, yogurt covered nuts) Salty or sugary nut/seed bars and mixes (e.g. sesame snap bars) Nuts/seeds highly salted or flavoured, roasted in additional oil 	Nuts/seed bars and mixes with nuts/seeds or fruit as the first ingredient and no sugar based coatings	Nut/seed bars and mixes with nuts/seeds or fruit as first ingredient (homemade bars) Nuts/seeds – natural or dry roasted

Nut and seed mixes or bars containing dried fruit, sugars, crackers or other sugars/starches (natural or added) can leave particles clinging to teeth and put dental health at risk. The BC Dental Public Health Committee suggests eating these clingy foods only at mealtimes, and choosing at snack time foods that clear quickly from the mouth, such as plain nut/seed choices (may be savory seasoned). For more information on how food and beverage choices can affect dental health, see www.bced.gov.bc.ca/health/health_publications.htm

Meat & Alternatives A meat or meat alternative must be the first or second ingredient (excluding nuts and seeds*). • Many products breaded and/or deep fried in hydrogenated or partially hydrogenated oils or in vegetable shortening		 Chicken, turkey Fish, seafood, fresh or canned in water/broth
Meat and meat alternatives include: beef, pork, poultry, fish, game meats, eggs, soybeans, legumes, tofu. *See the "Nuts & Seed Mixes or Bars" category for guidelines on these items Many cold cuts and delimeats (delichicken, delibeef, pepperoni, bologna, salami, etc) if high in salt or packaged with nitrites Canned meats (Spam, corned beef, ham) that are >20g fat/75 g serving and >450 mg sodium) Some seasoned chicken or tuna salads Most regular wieners, sausages, smokies, bratwurst Most Pepperoni/chicken sticks Some jerky Bacon	ads, lightly seasoned Some lean wieners, sausages Lean pepperoni/chicken/turkey sticks Some jerky, lightly seasoned Smoked fish (salt used) Some egg salads, lightly seasoned Legume salads, lightly seasoned	 Lean meat (beef, bison, pork, lamb) Lean game meats and birds (venison, moose, duck, etc) Eggs, Tofu Some chicken salads if lower salt Some lean wieners if lower salt Jerky (plain), dried deer/moose meat Wind dried or smoked fish Beans/peas, lentils Most legume salads if lower salt Refried beans (lower fat)

Note: Choices in the "Keep Off The Table" section include those that are high in fat including unhealthy saturated and trans fats. They are also high in salt, nitrites and other additives. Wild game, fish and seafood are higher in nutrients such as iron and protein and lower in fat than domestically raised meat sources.

Food Group	Leave off the Table	Sometimes on the Table	Great on the Table Anytime
Mixed Entrée Foods	Sandwiches with deli or processed meats Sub style sandwiches greater than 6 inches Some pizzas (4 cheese/double cheese, meat lover) Pizza pockets Meat pot pies Sausage/vegetable rolls Pasta with a cream based sauce	 Most sandwiches Short (e.g. 6 inch) submarine sandwiches, and burgers made with lean roasted meats (turkey, chicken, beef), but few vegetables Some cheese or meat pizzas with vegetables Baked or homemade pizza pockets, pizza pretzels, pizza bagels Some curries, moderately salted Stir fries Sushi Rice and egg /meat Pilaf Pasta with milk or vegetable based sauce Hard tacos with meat or bean filing 	Wholegrain Sandwiches Short 6 inch submarine sandwiches and burgers made with lean meats (turkey, chicken, beef) and plenty of vegetables and whole grain bread/buns Some pizzas with vegetables Stews, chillies, curries, lower sodium Stir fries on rice, if sauce is low in sodium Rice & Vegetable Pilaf (mixed dish) Pasta with vegetable and meat based sauce Burritos (bean or meat) Soft tacos filled with Choose Most ingredients Some low sodium frozen entrees
Candies, Chocolates	 Most regular packages Most very small packages of candies/chocolates Very small portions of dessert gelatins 	 Sugar-free gum or mints or cough drops Diabetic candies (adults only) Dark Chocolate >55% cocoa 	• None

Food Group	Leave off the Table	Sometimes on the Table	Great on the Table Anytime
Soups Includes dry, canned and fresh	Some instant soups, plain or seasoned Ramen Noodles Regular canned soups, broth or milk based Many canned soups, broth or milk based	Soups made with soup bouillion/stock and other ingredients on the Great Any Time list. Eg. Homemade chicken noodle soup Hamburger soup (regular fat meat) Clam Chowder (milk or cream) Some low-sodium canned or instant soups	Soups made with homemade stocks or without added bouillion. Eg. Hamburger Soup (lean meat) Deer soup Calm Chowder (no milk or cream) Some soups made with meat or beans/lentils Some low-sodium canned or instant soups made with meat or beans/lentils
Other Beverages* (Non- Juice/ Non- Milk based)	 Most drinks with sugars as the first ingredient (not counting water) – e.g. iced teas, fruit 'ades', pops Most sport drinks* Most hot chocolate mixes made with water Water (flavoured or not) minimally sweetened Diet decaf soft drinks and diet non-carbonated drinks (Secondary schools only) 	Soda water Decaf tea / coffee	 Water, plain Lemon/Lime water Soda water Soapberry Punch Sparkling/carbonated water or water with added flavours (no added sugar and/or no artificial sweeteners) Indian Tea / Labrador Tea Herbal teas (fruit/mint) Homemade ice tea

^{*}Sport/electrolyte drinks containing added sugars are not recommended. These beverages may be useful during sports events lasting more than 1 hour on hot days. Plain water is best for exercising.

^{*}Other Beverages may provide excess liquid calories, caffeine, artificial sweeteners, or acids and often displace healthier food/beverage choices. Limit portion sizes of "Other Beverages" (except plain water) to: 250 mL or less for children (5-12) and 360 mL or less for 12 and older. Consider keeping coffee/tea Off The Table for gatherings with a prenatal/postnatal, child or youth focus.

Food Group	Use in Moderation	Generally No Limits
Condiments & Add-Ins Portions have been estimated to limit the amount of salt, fat, and/or sugar to	Condiments or add-ins containing trans fat (from partially hydrogenated oils or vegetable shortening) AND more than 0.2 g trans fat per serving:	Condiments and add-ins can be used to enhance the flavour of Better on the Community Table and Great on the Table Anytime items.
approximately: -100 - 200 mg sodium; -5 - 10 g total fat; and/or -4 - 8 g added	Soy sauce: 2 - 3 mL	Condiments and add-ins should be
g total fat, and/or -4 - 8 g added	• Hot sauce: 5 - 10 mL	served on the side whenever possible.
	• Table salt/Sea salt: ¼ - ½ mL	Limit choices to one to two portions at
	Soft margarine, butter: 5 - 10 mL	a meal
	• Cream: 5 - 15 mL	Herbs and salt-free seasonings, garlic,
	Whipped Cream (from cream): 15 - 30	pepper, lemon juice. Mrs. Dash
	mL	Low sodium pickles
	Regular/light cream cheese or pro-	Horseradish: 10 - 45 mL
	cessed cheese spread: 5 - 15 mL	Fresh salsa
	Regular sour cream: 15 - 30 mL	
	Low-fat sour cream: 15 – 45 mL	
	Fat-free sour cream: 15 – 60 mL	
	Low-fat/fat-free dips, dressings, spreads (e.g., mayonnaise, miracle whip, sand- wich spread): 5 - 15 mL	
	Regular dips, dressings, spreads: 5 - 10 mL	
	Oil for sautéing or dressing (e.g., home- made vinegar and oil): 5 - 10 mL	
	Ketchup, mustard, relishes: 10 - 15 mL	
	Pickles (regular): 10-15 ml	
	Jarred salsa, sauerkraut: 10 - 30 mL	
	Salad toppers (e.g. Bacon bits): 5 - 10 mL Croutons: 25 - 50 mL	
	Sugars, honey, jams/jellies, molasses, syrups (e.g., pancake): 15 mL	
	Flavoured syrups (e.g. For lattes): 1 pump (10 mL)	

Serving Healthy Amounts

We can reduce the risk of diabetes in our communities by putting healthy foods on the table at meetings, community events and in our schools and daycares.

Keeping meals healthy can be achieved by:

- Following the Healthy Food Guidelines document when menu planning
- Using the sample menu plans in Section 3

Offering healthy portions can be achieved by:

- Following the look of food on a healthy plate
- Pre-plating food and beverage items based on the serving portion guide in "Eating well with Canada's Food Guide: First Nations, Inuit and Métis
- Purchasing foods that are not super-sized
- Serving foods and beverages in appropriate size bowls, plates and cups.

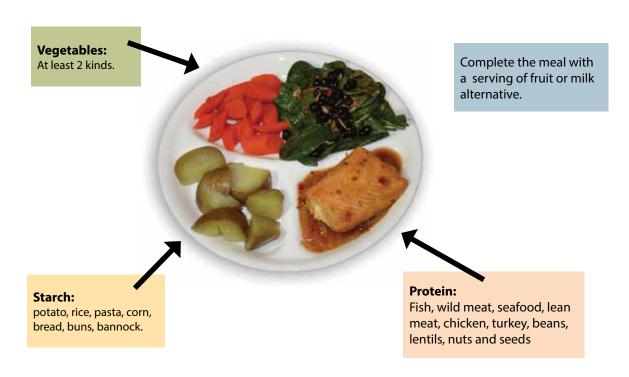
💡 Ways to help your body

- Know what an appropriate portion size is
- Become comfortable with reading labels to make healthier food choices

Serving Healthy Portions

Step 1. Re-think the Plate

One of the biggest changes we can make to reduce our risk from chronic disease is to re-think our plate. Promoting the Healthy Plate at community events is an important start.



- 1. 1. Keep starchy foods limited to ¼ of the plate. This is about 1 cup or a portion no larger than one fist. Replace highly process/white starches with more whole grain choices.
- 2. Fill up half of the plate with 2 or more different kinds of vegetables.
- 3. Serve a healthy modest portion of fish or meat (about 3-4 ounces or 90-120g)
- 4. Complete the meal with milk, milk alternative, or water
- 5. Serve sauces and dressings on the side.

Step 2. Choosing Serving Dishes

Getting people to cut down on portions is easier if the dishes, cups, glasses and serving spoons are not super-sized.

The larger the plate or glass, the more we fill. Using smaller plates can encourage people to re-think how much they need and whether they should go for a second helping

Use these plates

- 8 inch plate for breakfast and lunch
- 10 inch plate for dinner (visual)

Use these bowls

- 8-12 oz (240 375 ml) Bowl for Cereals, Salads and Soups
- 4 oz (120 ml) bowl for Desserts

Use these glasses

6-8 oz (240 ml) Glasses and Cups for Beverages

Use these ladles

- Use a ½ cup (120 ml) ladle for sauces, soups, casseroles, stews
- For salads, use a 1 tbsp (15 ml) ladle

Serve condiments, dressings, sauces on the side wherever possible.

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Ways to help your body

 Choose packaged and processed food with low % DV (5% for sodium, 5% of fat, 10% for saturated fat and trans fat) (SEC 2)

Step 3. Serving Size Guide

Use this serving size guide adapted from Eating Well with Canada's Food Guide to check how many servings from each food group is being offered. This is useful information for menu planning purposes.

Children need 1 serving of 2 food groups for a snack and 1 serving of 3 groups at a meal. Adults usually can eat 2-3 servings of vegetables and fruit at a meal or snack.

Ideally, a meal is planned to offer appropriate amounts from each food group. Children have an innate ability to know when they have eaten enough. Let children say how much they want of a food by deciding whether to eat what is offered and by deciding to have additional portions ('seconds').

Vegetables and Fruit

- ½ cup (125 ml) fresh, frozen or canned berries, fruit or cooked vegetables
- 250 mL (1 cup) raw leafy vegetables or wild plants
- 1 piece of fruit (1/2 cup)
- ½ cup (125 ml) vegetable juice (choose whole fruit more often, drink water when thirsty)

Grain Products

- 1 slice (35 g) whole grain bread or ½ whole grain bagel (45 g)
- 1 piece of 2"by 2" by 1" whole grain bannock (35g)
- ½ whole grain pita (35 g) or ½ whole grain tortilla (35 g)
- ½ cup (125ml) cooked whole wheat or white pasta or couscous
- ½ cup (125 ml) cooked wild, brown or white rice
- 1 cup (30 g) cold cereal or ¾ cup (175 mL) hot cereal

Milk and Alternatives

- 250 mL (1 cup) milk, lactose free milk, fortified soy or rice beverage
- 175 g (¾ cup) yogurt
- 50 g (1 ½ oz.) cheese
- 1 can canned salmon with bones

Meat and Alternatives

- 75 g (2 ½ oz.)/125 mL (½ cup) cooked fish, shellfish, poultry, lean meat or wild game
- 175 mL (¾ cup) cooked beans
- 2 eggs
- 30 mL (2 Tbsp) natural peanut butter



Meal Buffet Ideas for Meetings and Community Events

To plan for healthier food choices at meetings and community events, use the Menu Models for community meetings provided. As well, more specific menu samples are provided with Different Types and Amounts of food that are needed to feed a varying number of people. The amounts provided for foods and beverages are based on the number of adults. If children are attending the meal, cut down on amounts for caffeinated beverages

Buffet Table

- Consider a buffet table that will offer eight (8) menu items: Salads will be 3 of the 8 menu items, soups may be 1 of the 8 menu items, entrees will be 2 of the 8 menu items, grains will be 2 of the 8 menu items, and desserts might be 1 of the 8 menu items.
- Containers (ex. Bannock in traditional basket), Water jugs,
- Salads: if you offer three salads, two are green salads and one is a starchy or creamy salad.
- Soups (broth based soup, cream soups)
- Grains (bannock in basket, rice or potato (1/8 to 2/8)
- Meat/Fish ¼ table
- Desserts (Side- cakes cut up in ½ cup servings, fresh fruit, cookies (small))



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Tips for preparing a community feast

- Serve water or sparkling water or milk at the table instead of sugar drinks or coffee
- Serve whole grain products instead of white starch products
- Serve green salads but put the dressing on the side

Breakfast Menu Model For Community Feasts & Meetings

Give your group an energizing start to the day by providing a tasty and nutritious breakfast. Including a variety of food from each food group will help your guests put together their own healthy plate. This sample menu plan is based on a group of 30 people. If you are serving for a larger event you may want to make additional selections from each food group to provide your guests with more variety.

Grains & Starches	Dairy	Meat & Alternative	Vegetable (Choose 1 if desired)	Fruit
Choose 2	Choose 1-2	Choose 1-2		Choose 2 - include different coloured fruit
 Bannock,baked Whole wheat bread/ Toast High fibre cereal Hot cereal- Oatmeal/ Pancakes Starchy Vegetable Corn and sweet pepper Potato and Onion Hash Yam Wedges with salsa 	 Low Fat Yogurt Skim or 1% Milk Reduced fat cheese Low sodium cottage cheese 	 Eggs cooked without added fat Lean Ham Baked Beans Peanut Butter Fish Lean Meat 	 Add cut up tomato, mushrooms onions, and/or peppers to the omelet or scrambled egg Fresh Sliced Tomato, cucumbers 	 Fresh fruit salad Fruit toppings for your pancakes and cereal Whole fruit Fruit cocktail in juice or light syrup

Sample Breakfast Menu

Grains & Starches: tortilla wrap, whole wheat toast, cold high fibre cereal

Dairy: Skim or 1% milk, 2% yogurt

Meat & Alternative: scrambled eggs and black beans (for inside wrap or on the side)

Fruit: Berry and fresh fruit salad for side or mixed with yogurt or cereal, whole Fresh Fruit- seasonal

Vegetable: shredded lettuce and diced tomato for inside wrap

Breakfast Buffet Example 1

Breakfast Buffet Example 1	10 People	25 People	50 People	100 People
Dairy	1% Milk-3 Litres 10-75 gram 1-2% M.F. yogurt	1% Milk-8 Litres 25-75 gram 1-2% M.F. yogurt	1% Milk-16 Litres 40-75 gram 1-2% M.F. yogurt	1% Milk-32 Litres 75-75 gram 1-2% M.F. yogurt
Fruit and Vegetables Fruit and Juice Svg size: ½ cup	7 cups fresh cut up sea- sonal fruit (1 lb of apples, 1 lb ba- nanas sliced,1 lb (2 cups) berries or grapes	16 cups fresh cut up seasonal fruit (2 lbs apples sliced, 2 lbs bananas sliced, 2 lbs (4 cups) of berries or grapes, 1 sliced cantaloupe or melon)	32 cups fresh cut up seasonal fruit (3 lbs apples sliced, 3 lbs bananas sliced, 3 lbs of berries, 3 lbs of grapes, 2 sliced cantaloupe or melon, 3 lbs of grapefruit)	80 cups fresh cut up or canned/frozen seasonal fruit (6 lbs apples sliced, 8 lbs bananas sliced, 8 lbs of berries, 6 lbs of grapes, 4 sliced cantaloupe, 1 melon, 10 lbs of grape- fruit)
Grains	1 dry unsweetened cereal-500 g (15 servings) 1.5 loaf of whole wheat bread -*provide toaster	1 loaf of whole wheat toast and 1 loaf of toasted rye bread, 12 (wholegrain)mini-bagels or small muffins-*provide toaster	3 boxes (cheerios, mini wheats,, raisin bran) dry unsweetened cereal (500 grams each) 3 loaves of whole wheat toast, 2 loaves of toasted rye bread, 12 (wholegrain)mini-bagels or assorted small (3 inch) muffins	4 boxes dry unsweetened cereal (raisin bran, cheerios, mni-wheats), 5 loaves of whole wheat toast, 3 loaves of toasted rye bread, 24 (wholegrain)mini-bagels or assorted small (3 inch) muffins
Meat and Alternates	20 Eggs (boiled, scrambled or poached) or 100% natural peanut butter or a variety of low fat cheeses (or a mix of all 3)	40 eggs (boiled, scrambled or poached) or 100% natural peanut butter or a variety of low fat cheese (or a mix of 3)	100 eggs (boiled, poached, scrambled) OR 30 packages of peanut butter and 3 lbs assort- ment of low-fat cheese slices (30 servings)	200 eggs scrambled with toast (above) OR 50 packages of peanut butter 6 lbs assortment of low-fat cheese slices (60 servings)
Beverages	Coffee-3 Litres Tea-2 L hot water and assortment of teas Water -2 Litres	Coffee-6 Litres Tea-4 Litre hot water and assortment of teas Water -5 Litres	Coffee-12 Litres Tea-6 Litre hot water and assortment of teas Water -12 Litres	Coffee-25 Litres Tea-12 Litre hot water and assortment of teas Water -20 Litres
Condiments on the Side	Mrs. Dash, Salt and pep- per, Hot sauce, traditional herb seasoning	Mrs. Dash, Salt and pep- per, Hot sauce, traditional herb seasoning	Mrs. Dash, Salt and pep- per, Hot sauce, traditional herb seasoning	Mrs. Dash, Salt and pep- per, Hot sauce, traditional herb seasoning

Breakfast Buffet Example 2

Breakfast Buffet Example 2	10 People	25 People	50 People	100 People
Dairy	1% Milk-3 Litres 10-75 gram 1-2% M.F. yogurt	1% Milk-8 Litres 25-75 gram 1-2% M.F. yogurt	1% Milk-16 Litres 40-75 gram 1-2% M.F. yogurt	1% Milk-32 Litres 75-75 gram 1-2% M.F. yogurt
Fruit and Vegetables 2 servings per person Svg size: ½ cup	7 cups fresh cut up seasonal fruit (1 lb of apples, 1 lb bananas sliced,1 lb (2 cups) berries (could be thawed from frozen) or grapes 5 cups of sautéed mixed vegetables (mixed into egg wrap) or 5 sliced tomatoes	16 cups fresh cut up seasonal fruit (2 lbs apples sliced, 2 lbs bananas sliced, 2 lbs (4 cups) of berries or grapes, 1 sliced cantaloupe or melon) 12 cups of sautéed mixed vegetables (mixed into egg wrap) or 12 sliced tomatoes	32 cups fresh cut up seasonal fruit (3 lbs apples sliced, 3 lbs bananas sliced, 3 lbs of berries, 3 lbs of grapes, 2 sliced cantaloupe or melon, 3 lbs of grapefruit) 25 cups of sautéed mixed vegetables (mixed into egg wrap) or 25 sliced tomatoes	80 cups fresh cut up or canned/frozen seasonal fruit (6 lbs apples sliced, 8 lbs bananas sliced, 8 lbs of berries, 6 lbs of grapes, 4 sliced cantaloupe, 1 melon, 10 lbs of grapefruit) 40 cups of sautéed mixed vegetables (mixed into egg wrap) or 40 sliced tomatoes
Combination Food Option	10 Scrambled Egg and Black Bean Wraps-2 scrambled eggs, ½ cup black beans, 30 grams cheddar and ½ cup shredded lettuce, 2 tbsp salsa in whole wheat tortilla wrap	25 scrambled egg and black bean wraps-2 scrambled eggs, ½ cup black beans, 30 grams cheddar and ½ cup shredded lettuce, 2 tbsp salsa in whole wheat tortilla wrap	50 Scrambled egg and Black bean wraps- 2 scrambled eggs, ½ cup black beans, 30 grams cheddar and ½ cup shredded lettuce, 2 tbsp salsa or 3 tomato slices in whole wheat tortilla wrap	100 Scrambled egg and black bean wraps-2 scrambled eggs, ½ cup black beans, 30 grams cheddar and ½ cup shredded lettuce, 2 tbsp salsa or 3 tomato slices in whole wheat tortilla wrap
Beverages	Coffee-3 Litres Tea-2 L hot water and assortment of teas Water -2 Litres	Coffee-6 Litres Tea-4 Litre hot water and assortment of teas Water -5 Litres	Coffee-12 Litres Tea-6 Litre hot water and assortment of teas Water -12 Litres	Coffee-25 Litres Tea-12 Litre hot water and assortment of teas Water -20 Litres
Condiments on the Side	Salt and pepper, Hot sauce, traditional herb seasoning	Salt and pepper, Hot sauce, traditional herb seasoning	Salt and pepper, Hot sauce, traditional herb seasoning	Salt and pepper, Hot sauce, traditional herb seasoning

Breakfast Buffet Example 3

Breakfast Buffet Example 3	10 People	25 People	50 People	100 People
Dairy	1% Milk-3 Litres 10-75 gram 1-2% M.F. yogurt	1% Milk-8 Litres 25-75 gram 1-2% M.F. yogurt	1% Milk-16 Litres 40-75 gram 1-2% M.F. yogurt	1% Milk-32 Litres 75-75 gram 1-2% M.F. yogurt
Fruit and Vegetables 2 servings per person Fruit and Juice Serving size: ½ cup	7 cups fresh cut up seasonal fruit (1 lb of apples, 1 lb bananas sliced,1 lb (2 cups) berries or grapes	16 cups fresh cut up seasonal fruit (2 lbs apples sliced, 2 lbs bananas sliced, 2 lbs (4 cups) of berries or grapes, 1 sliced can- taloupe or melon)	32 cups fresh cut up seasonal fruit (3 lbs apples sliced, 3 lbs bananas sliced, 3 lbs of berries, 3 lbs of grapes, 2 sliced cantaloupe or melon, 3 lbs of grapefruit)	80 cups fresh cut up or canned/frozen seasonal fruit (6 lbs apples sliced, 8 lbs bananas sliced, 8 lbs of berries, 6 lbs of grapes, 4 sliced canta- loupe, 1 melon, 10 lbs of grapefruit)
Grains 2 servings per person	Assortment of mini-ba- gels, low-fat blueberry muffins, whole wheat toast	Or Whole wheat Blue- berry Pancakes (recipe below)	Whole wheat Blue- berry Pancakes	Whole wheat Blue- berry Pancakes
Meat and Alternative	300 g Nut butter spreads (cashew, almond, peanut and a 454 g (1lb) of a variety of low fat cheese slices/spreads	1 kg Nut butter spreads and/or a variety of low fat cheese (or a mix of 3) and 650 g (1.5 lbs) of a variety of low-fat cheese slices/spreads (15 servings)	1 kg Nut butter spreads (cashew, al- mond, peanut) and a variety of 1300 g (3 lbs) assortment of low-fat cheese slices/ spreads (30 servings)	2 kg Nut butter spreads (cashew, almond, peanut) and 2.7 kg (6 lbs) assort- ment of low-fat cheese slices/spreads (60 servings)
Beverages	Coffee-3 Litres Tea-2 Litre hot water and assortment of teas Water -2 Litres	Coffee-6 Litres Tea-4 Litre hot water and assortment of teas Water -5 Litres	Coffee-12 Litres Tea-6 Litre hot water and assortment of teas Water -12 Litres	Coffee-25 Litres Tea-12 Litre hot water and assort- ment of teas Water -20 Litres
Condiments on the Side	Salt and pepper, Hot sauce,	Salt and pepper, Hot sauce,	Salt and pepper, Hot sauce,	Salt and pepper, Hot sauce,

Lunch Menu Model For Community Feasts & Meetings

Here are some healthy meal ideas to help plan your next group event. To help your guests follow the healthy plate method, make a selection from each group. The menu suggestions are for a group of 30. If you are serving for a larger event you may want to make additional selections from each food group to provide your guests with more variety.

Vegetable Choose 2	Grains & Starches Choose 1-2	Meat Choose 1-2	Fruit (Choose 1)	Dairy (Choose 1 if desired)
 Cold Caesar Salad Garden Salad (serve with low fat dressings on the side) Hot Vegetable Soup Vegetable stirfry Steamed mixed vegetable 	 Bannock Whole wheat dinner roll/ bread Macaroni Salad Rice Pilaf Steamed corn Baked potato 	 Lean Meats/Fish Moose stew Hamburger soup Chili Sandwich Filling: Salmon, Chicken, Lean meats, egg salad, Tuna Salad. 	 Fresh fruit salad Apple/fruit cobbler Fresh whole fruit Fruit cocktail 	Pudding made with skim/ 1% milk French Vanilla Yogurt Sauce

Sample Lunch Menu

Vegetable: Tossed Salad

Vegetable & meat: Vegetable Stirfry with Moose Meat

Grains & Starches: Rice pilaf **Fruit:** Fresh fruit salad

Dairy: French Vanilla Yogurt Sauce

Lunch Buffet Example

Lunch Buffet Example	10 People	25 People	50 People	100 People
Dairy	1 Litre 1% canned, fluid or powdered skim milk for coffee	3 Litres 1% canned, fluid or powdered skim milk for coffee	6 Litres 1% canned, fluid or powdered skim milk for coffee	10 Litres 1% canned, fluid or powdered skim milk for coffee
Salad	Green or Spinach Salad (2 Bunches)	2 salads; choose from 1 Green or Spinach Salad (4 heads lettuce) And one of the follow- ing: Fat reduced Coleslaw* Root Vegetable Lightly dressed Pasta salad	3 Salads: choose from 1 Green or spinach Salad with dressing on side And 2 of the following Low fat Caesar Salad Fat reduced Coleslaw Quinoa salad Root vegetable Salad Marinated Vegetable Greek Salad Pasta salad	4 Salads: choose from 1 Green Salad with dressing on the side And 3 of the following: Tomato Salad Fat reduced Coleslaw Low fat Caesar Salad Quinoa Salad Root vegetable salad Marinated Vegetable Greek Salad Pasta salad
Soup 1 cup bowls	Broth based fish, chicken or bean and vegetable soup	Broth based fish, chicken or bean and vegetable soup	Broth based fish, chicken or bean and vegetable soup	1-2 soups: Broth based, fish or chicken or bean and vegetable soup
Main Dish 8 inch luncheon plate	Cold: Assortment of ½ sandwiches or wraps cut in 2 inch slices	Cold: Assortment of ½ sandwiches or wraps cut in 2 inch slices	Cold: Assortment of ½ sandwiches or wraps cut in 2 inch slices	Cold: Assortment of ½ sandwiches or wraps cut in 2 inch slices
Beverages 6 ounce glasses or cups	Coffee-3 Litres Assortment of Tea (herbal, black, green) Water –2 Litres-plain or flavoured carbonated with no sweetener	Coffee-6 Litres Assortment of Tea (herbal, black, green) Water -5 Litres- plain or flavoured carbonated with no sweetener	Coffee-12 Litres Assortment of Tea (herbal, black, green) Water -12 Litres- plain or flavoured carbonated with no sweetener	Coffee-25 Litres Assortment of Tea (herbal, black, green) Water -20 Litres- plain or flavoured carbonated with no sweetener
Condiments on the Side	Reduced Calorie Salad Dressings, Mrs. Dash, Salt and pepper	Reduced calorie Salad Dressings, Mrs. Dash, Salt and pepper	Reduced calorie Salad Dressings, Mrs. Dash, Salt and pepper	Reduced calorie Salad Dressings, Mrs. Dash, Salt and pepper

Serving Dishes: Provide 1 cup bowls, 6 ounce glasses and cups and 8 inch luncheon plates for healthy portion Condiments and Dressings: Use reduced fat or spreads and dressings: light mayonnaise, reduced calorie salad dressings, 7% sour cream, 1-3% yogurt

Dinner Menu Model For Community Feasts & Meetings

Community meals are great opportunities to promote healthy ways of preparing food and provide ideas for balanced meals at home. To help your participants follow the healthy plate method, make a selection from each group. The menu suggestions are based on serving 30 people. If you are serving for a larger event you may want to make additional selections from each food group to provide your guests with more variety.

Vegetable	Grains & Starches	Meat & Alternative	Fruit Based Desserts
Choose 2	Choose 1-2	Choose 2	Choose 1
Cold Caesar Salad Garden Salad Wild Greens Salad Coleslaw Marinated Vegetable Salad (serve with low fat dressings on the side) Hot Traditional plants, and greens Steamed mixed vegetable Vegetable soup Oven Roasted Vegetable Baked Spaghetti Squash Broccoli and Cauliflower medley Carrot and Parsnip mash	 Bannock Steamed Rice Rice Pilaf Pasta Noodles Macaroni Salad Vegetable Chow Mein Potato Salad Steamed corn Dinner rolls Oven Roasted Sweet Potato Oven Roasted Potatoe 	 Roasted Lean Meats Wild Birds- grouse, duck, geese Salmon Halibut/Fish Baked Trout Salmon/Clam Chowder Mussels/Clams Stew Beans 	 Apple/Fruit cobbler Seasonal berries with plain sponge cake Fruit salad served with vanilla yogurt Wild berry ice cream Rhubarb and wild berry crisp Fruit salad served with lemon custard Carrot cake with wildberry sauce Fresh fruit plate

Sample Dinner Menu for 30 people

Vegetable: Garden Salad, Steamed Mixed Vegetable Grains & Starches: Rice pilaf, Macaroni Salad Meats: Roasted Sheep meat, Poached Salmon Fruit: Wild Seasonal berries with plain sponge cake

Dinner Buffet Example

Dinner Buffet Example	10 People	25 People	50 People	100 People
Appetizers	Veggies and Dip Choose one: Salsa, Bean Dip or Salmon Dip (Optional) Serve with slivers of whole wheat pita bread.	Veggies and Dip Choose one: Salsa or Bean dip or Salmon dip (Optional) Serve with slivers of whole wheat pita bread	Veggies and Dip Choose two: Salsa and Bean dip or Salmon dip (Optional) Serve with slivers of whole wheat pita bread OR Mixed nuts-2 lbs	Veggies and Dip Choose two: Salsa and Bean dip or Salmon dip (Optional) Serve with slivers of whole wheat pita bread OR Mixed nuts-5 lbs
Dairy	1 Litre 1% canned, fluid or powdered skim milk for coffee	3 Litres 1% canned, fluid or powdered skim milk for coffee	6 Litres 1% canned, fluid or powdered skim milk for coffee	10 Litres 1% canned, fluid or powdered skim milk for coffee
Salad or Soup 1 cup/person	Green or Spinach Salad (1.5 lbs lettuce) with dress- ing on the side	2 salads; choose from 1 Green or Spinach Salad (3 lbs lettuce) with dress- ing on side And 1 of the following: Fat reduced Coleslaw* (3 lbs) Root Vegetable (3 lbs) Lightly dressed Pasta salad	3 Salads: choose from 1 Green or spinach Salad (6 lbs) with dressing on side And 2 of the following (3 lbs each): Low fat Caesar Salad Fat reduced Coleslaw Root vegetable Salad Marinated Vegetable Lightly dressed Pasta salad	3 Salads: choose from 1 Green or spinach Salad (10 lbs) with dressing on side And 2 of the following (5 lbs each): Low fat Caesar Salad Fat reduced Coleslaw Root vegetable Salad Marinated Vegetable Lightly dressed Pasta salad
Soup 1 cup bowls	Broth or low fat milk based fish, chicken or bean and vegetable soup	Broth or low fat milk based fish, chicken or bean and vegetable soup	Broth based or low fat milk based fish, chicken or bean and vegetable soup	1-2 soups: Broth based or low fat milk based fish or chicken or bean and vegetable soup
Lightly Steamed Veg- etables 1/2 cup per person	Choose 1 (2.0 lbs frozen) Mixed vegetables Green beans Seasonal vegetables	Choose 1-2 (5 lbs total) Mixed vegetables Green beans Seasonal vegetables	Choose 2 (10 lbs total) Mixed vegetables Green beans Seasonal vegetables	Choose 2 (20 lbs total) Mixed vegetables Green beans Seasonal vegetables
Grains and Starches 2-3 servings Serving size: ½ cup *Serve sauce on the side	Choose 2 10 small whole wheat rolls pieces of baked bannock (2"by 2"by 1") Potatoes: Baked, boiled or mashed (4.5 lbs or 2.0 kg) Rice/Pasta (1.5 lbs or 680 g)	Choose 2 25 small whole wheat rolls or baked bannock(2"by 2"by 1") Potatoes: Baked, boiled or mashed (11 lbs raw or 5 kg)	Choose 2 50 small whole wheat rolls or baked bannock(2"by 2"by 1") Potatoes: Baked, boiled or mashed (22 lbs raw or 10 kg)	Choose 2-3 100 small whole wheat rolls or baked bannock (2"by 2"by 1") Potatoes: Baked, boiled or mashed (50 lbs raw or 22 kg)
		Rice/Pasta (3 lbs un- cooked)	Rice or Pasta (6 lbs un- cooked)	Rice or Pasta (12 lbs un- cooked)

Dinner Buffet Example cont'd	10 People	25 People	50 People	100 People
Main Dish Allow 120 grams (4 oz) per person	(3.5 lbs (1.4 kg) cooked or 6 lbs raw, dressed, bone- less lean meat, fish, or poultry or 8 lb whole tur- key or 4.5 lbs raw shucked shellfish	7 lbs (3.2 kg) cooked or 12 lbs raw, dressed lean meat, fish or poultry or 15 lb whole turkey or 12 lbs raw shucked shellfish	15 lbs (7 kg) cooked or 24 lbs raw, dressed, boneless lean meat, fish or poultry or 2-15 lb whole turkey or 25 lbs raw shucked shellfish	30 lbs (14 kg) cooked or 50 lbs raw, dressed, boneless lean meat or fish or poultry or 60 lbs of whole ducks/turkeys/grouse or 50 lbs of raw shucked shellfish
Desserts	¾ cup mixed berries, fruit in juice	¾ cup mixed berries, fruit in juice	34 cup mixed berries, fruit in juice Berry Crisp Berries and Yogurt	34 cup mixed berries, fruit in juice Berry Crisp Yogurt and Berries
Beverages 6 ounce glasses or cups	Hot Water: 3 Litres and Assortment of Tea (herbal, black, green) Water –2 Litres-plain or flavoured carbonated with no sweetener	Hot Water: 6 Litres and Assortment of Tea (herbal, black, green) Water -5 Litres- plain or flavoured carbonated with no sweetener	Hot Water: 12 Litres and Assortment of Tea (herbal, black, green) Water -12 Litres- plain or flavoured carbonated with no sweetener	Hot Water: 25 Litres and Assortment of Tea (herbal, black, green) Water -20 Litres- plain or flavoured carbonated with no sweetener

Serving Dishes: Provide 1 cup bowls, 6 ounce glasses and cups and 8 inch luncheon plates for healthy portion Condiments and Dressings: Use reduced fat or spreads and dressings: light mayonnaise, reduced calorie salad dressings, 7% sour cream, 1-3% yogurt., low sodium salsa (Harlan's Specialty, Fresh is Best, President's Choice organic salsa)
Seasonings: Use Mrs. Dash (low sodium seasoning) Salt and Pepper

Tips for serving healthy food and bringing down costs

Offering prepared foods can eat away at your food budget. Many pre-prepared foods are high in calories, fat, salt or sugar and cost more. Keeping pre-prepared and low nutrient snacks off the table and out of school can save money and can be good for your community's health and waistline.

- Plant a garden to support school meals and community events. Can the vegetables in the fall or freeze for later use
- Choose Frozen or canned vegetables and fruit they are affordable and nutritious options. Ensure that you always have frozen vegetables on hand, they are a great back up when you have not been able to re-stock fresh groceries.
- Hold a community canning event
- Use beans, lentils and other legumes instead or meat or in addition to meat in soups, stews, chilis
- Stock up on canned goods and staples when they are on sale. Store them safely and use them up by their "best-before" date.
- Skip the cookies, baked goods, chips and other salty snack foods, soft drinks and other high calorie beverages. They cost a lot and are low in nutrients. Stick to the four food groups and buy the basics.



Adapted from Health Canada http://www.hc-sc.gc.ca/fn-an/food-guide-aliment/maintain-adopt/obstacles-eng.php

- Choose cooking methods that require little or no added fat such as roasting, broiling, baking, grilling, steaming, poaching, boiling instead of frying
- Serve whole grain products more often than refined grains every day

Section 3. Make Your Recipes Healthier

Many recipes books and online recipes provide low-fat, low sodium, lower calorie options. You can make these recipes healthier, as well as your own favourites by taking out some of the fat, calories, sugar and salt (sodium) and increasing the amount of fibre. You can do this by trying some of the suggestions in this "Make Your Recipes Healthier" chart.

For recipes with	Reduce fat by:
Butter, margarine, or solid fat for cooking.	Reducing the amount by 4 tbsp or ¼ cup (60 ml).
Butter, shortening or oil in baking	Replacing half of the fat with applesauce or prune puree. This will decrease baking time
Butter, margarine, shortening or oil for frying	Using a non-stick pan, broth or vegetable cooking spray
Half and half (10%), whole (3.25% M.F.) or 2% milk	Using skim milk, 1% milk, evaporated skim milk, fat-free half and hal or plain soymilk or rice milk with calcium.
Evaporated milk	Using low-fat evaporated milk
Cream	Using fat-free half and half milk or low-fat evaporated milk
Cream cheese (26% M.F.)	Using low-fat or fat free cream cheese or blended/pureed cottage cheese.
14% sour cream	Using low-fat (7%) or fat free sour cream or low-fat (1-2%) plain yogurt Yogurt is better for foods that don't require cooking
Full-fat cottage cheese	Using 2% or fat-free cottage cheese.
Full-fat Ricotta cheese	Using part-skim ricotta
Eggs	Throwing away the egg yolk and using 2 egg whites for every egg. Flax eggs: 1Tbsp of ground flax seeds mixed with 3 Tbsp of water equals 1 egg
Regular fat cheese	Use lower fat cheeses (20% M.F. or less) like part skim mozzarella. Low fat cheeses require less cooking time so add them near the end of baking.
Regular mayonnaise or salad dressing	Using vinegar based dressings, calorie reduced or low fat mayon- naise or salad dressing.
Canned fish	Use water-packed canned products or canned products packed in 'lite' syrup.
Fatter cuts of meat	Using lean and extra lean meat or trimming visible fat and draining any excess fat after cooking.
Chicken with skin on	Remove chicken skin before cooking



For recipes with	Reduce sugar by:	
Sugar (in baking)	Reduce sugar by one third. Example: For recipes asking for 1 cup, measure out 2/3 instead. If recipe calls for 3 tablespoons, use 2 tablespoons.	
Sugar (in making canned jams and jellies)	Using No Sugar Needed Fruit Pectin and adding no granulated sugar. For a sweetened jam, granulated sugar can be replaced with fruit juice or an artificial sweetener (about 3 cups of sugar=1.5 cups of sweetener).	

For recipes with	Reduce salt (sodium) by:	
Soy sauce Choosing "reduced sodium" soy sauce		
Salt	Omit salt or reduce it (except in baking that require yeast) For flavour, try salt-free seasonings like Mrs. Dash, spice mixes or herbs and lemon juice.	
Ketchup	Using tomato sauce	
Bouillon cubes	Low sodium bouillon cubes or water or home-made stock	

For recipes with	Increase fibre by:		
Refined, enriched grains	Using 'whole' grains- pot barley, bulgur, kasha, quinoa, millet, or whole wheat couscous, brown rice or wild rice. To help your family make the switch, start with mixing ½ refined and ½ whole grain		
All purpose flour	Replacing half of the all purpose flour with whole wheat or spelt flour		
Pastas, crackers, cookies, cereals	Using whole grain pastas, crackers, cookies, and cereals.		

Adapted from P. Brinkman and C. Jones Syracuse, Modifying a Recipe to be Healthier, Ohio State University Extension. Original available at http://ohioline.osu.edu/hyg-Fact/5000/5543.html

Section 4. Promoting Healthy Eating in Children, Youth and Family Programs

Promoting Healthy Eating in Children, Youth and Family Programs

Early childhood is very important for developing healthy food choices, eating behaviours and motor skills. Families, schools and community programs have a unique opportunity to play a role in demonstrating healthy eating practices that will lead us down a path of wellness and diabetes prevention. Many children spend about ½ of their waking hours in childcare and school making this setting an important influence on the development of healthy eating practices and healthy growth and development.

We know that our traditional diet was very balanced and healthy. Our eating patterns depended on where we lived: coastal peoples ate more seafood, inland people ate more game foods and elsewhere in Canada and the Midwest, communities relied heavily on corn, beans and squash. But wherever we lived, we did not eat much processed or junk food until very recently. The amount of food we eat and the types of food that are in our diets (sugar sweet beverages and foods high in fat and sugar) are leading us down the path of obesity and poor health.

In Canada, one in five children are eating the daily recommended number of fruit and vegetable servings. In Canada, under half (41.5%) of First Nations children are at a healthy weight. Many children in First Nation communities are at risk for inadequate intake of important vitamins and minerals such as vitamin D, calcium, iron, and zinc. High consumption of junk food, absence of breakfast, and poor quality foods do not contribute these important nutrients to our children's diets. Children who go to school hungry or have a diet lacking in good nutrition are less likely to do well in school as hunger, tiredness or weakness make it difficult to concentrate. Every day children spend almost half of their waking hours in school. School can have an important influence on the development of healthy eating and physical activity habits.

To protect our children's health and reduce their risk of disease related to poor nutrition and obesity, let's ensure that meals and snacks are offered that:

- Form a healthy meal pattern based on Canada's Food Guide and the Healthy Food Lists on page 40.
- Do not include access to sugar-sweetened or artificially sweetened beverages such as pop or fruit crystal drinks
- Allow enough time for children to eat healthy foods when hungry and turn attention elsewhere when full.
- Encourage water as desired with and between meals.
- Do not include any foods that are on the "Foods to Avoid" list.



Additionally, we need to encourage parents and children to send healthy food choices to school by offering guidance on healthy choices by:

- Offering guidance on healthy choices
- Creating a list of what cannot be eaten while in the school or program setting
- Sharing a list of healthy treats that can be brought for birthdays and celebrations
- Promoting water as the beverage of choice between meals and limiting juice (100% unsweetened) to a maximum of $\frac{1}{2}$ cup per day.
- Set aside foods that are not appropriate and send home at the end of school or the program.

If there is a school canteen or vending machine, it's important to sell foods that are considered healthy options. Healthy options are foods that meet certain nutrition criteria (See Foods from the Table "Healthy Foods for Communities").

To assist your community in improving the nutrition environment in order to promote healthy eating and reduce our children's risk of obesity, we have organized this section to provide

- Nutrients of special concern
- Portion size guidelines
- A healthy food list
- Foods that are not appropriate to have at the school or program
- Healthy treats for birthdays or celebrations
- Sample menu cycles
- Portable Ideas for Field Trips
- Foods that can fit for sales in schools or fundraising
- Foods that are not appropriate for sale in schools or for fundraising
- Sample nutrition policy



Nutrients of Special Concern

Aboriginal children are vulnerable to inadequate intakes of certain vitamins and minerals, particularly vitamin D, calcium and iron. Planning menus and creating food policies that include little or no processed foods that are high in sugar, fat and salt, will help to ensure that our children are adequately nourished.

Inadequate intake of	affects	and causes this problem	Some foods t to provide this nutrient.
Iron	Mental Function Physical Function	Impaired Learning and Inability to concentrate Difficulty breathing, tiredness, and hair loss	Meats, fish, seafood, eggs, poultry, beans, dark green leafy vegetables.
Zinc	Immunity	Lower resistance to infections Delayed growth/development Skin conditions: eczema, psoriasis	Protein containing foods such as meat, fish,seafood etc.
Calcium and Vitamin D	Skeletal Health	Increased chance of fractures Poor development of teeth and bones	Fish bones, dark leafy greens, roots, as well as fortified rice and soy beverages and milk.

9

Tips for preparing a community feast

- Colour It Up! (see Appendix 3 for serving a variety of fruit by season)
- Select lean meat, wild game and alternatives prepared with little or no added fat, sugar or salt.
- Choose vegetables and fruit prepared with little or no added fat, sugar or salt.

Meals and Snacks

Healthy eating can be promoted by offer foods from all four food groups at a meal time and at least two food groups at a snack time AND offering appropriate portion sizes and healthy food choices.



Portion Size Guidelines

Children's appetite will vary day to day. These amounts should act as a guide to determine how much food to prepare and what to offer at meals and snack times. Children and youth may choose to eat more or less than what is suggested here. Younger children will eat towards the lower range of the serving size suggested while older children, youth and adults will eat towards the larger range. Youth and adults may also have more than one serving from the Vegetables and Fruits or Grain products at a meal time.

FOOD GROUPS	Serving Size
Vegetables and Fruit And Vegetable Juice	½ cup
Grains Pasta, rice, Bread ,Cereal	½ cup ½ to 1 slice ¾ cup
Milk and Alternates Milk or fortified soy beverage Yogurt Cheese	½ to 1 cup ¾ cup 1 ½ ounce
Meat and Alternates Meat, fish, poultry Eggs Beans-cooked Peanut butter, 100% natural	½ to ½ cup 1-2 ½ to ¾ cup 1-2 Tbsp

Preventing Young Children from Choking on Food

To prevent your child from choking, use care when selecting and preparing food. Experts suggest that round, firm foods should not be given to children younger than age 4 unless the food is chopped completely Foods that can be choking hazards include:

given to children younger than age 4 unless the food is chopped completely Foods that can be choking hazards include:				
Seeds (for example, sunflower or watermelon) • Chewing gum				
• Nuts.	Hard or sticky candy			
Popcorn.	Chunks of meat or cheese			
Whole grapes (cut into halfs or quarters)	Hot dog (slice lengthwise)			
Chunks of peanut butter.	Raisins.			
Raw vegetables. Bones in fish (remove)				
Cut foods small so that it is no larger than the tip of your smallest finger starting at the base of the fingernail.				

Healthy Food Choices List

Healthy Food Choices	List
Vegetables and Fruit Group	2½ cup of • Fresh fruit
	Vegetable juice Pour standard and a particular including wild are and begin a label and a particular including a side of the side of the particular including a side of the
	Raw, steamed, baked vegetables including wild greens and berries) that are prepared plain and served with a minimum amount of dressing or cooked with low salt, low-fat sauces (e.g, low-fat milk-based)
	Salads with low-fat dressings
	Baked potato with low-fat topping
Grains	Unsweetened cereal (sugars less than 5g/serving or 10g/serving if fruit is an ingredient)
	Whole grain waffles
	Mini whole grain bagels
	Whole grain breads
	Enriched breads, buns
	Tortillas, wraps, pita bread (whole wheat)
	English muffins (whole wheat)
	• Pancakes
	Baked bannock,
	• Lower fat baked goods that are small in size (about ½ cup)
	Low-fat crackers (no trans fat)
	Pasta and pasta salads with very little dressing
	Brown rice or brown and white rice mix
	Rice noodles
	Trans fat free, low-fat baked grain and corn snacks (baked tortilla chips, popcorn)
	• Up to 2 ounces or ¼ cup for cookies
Milk and Alternates	1/2 cup to 1 cup fortified soy or rice milk
	• ½ cup to 1 cup of 2%,1% or skim milk (whole milk for children under two years of age)
	• 3/4 cup of 1 – 3.5% fat yogurt
	• ½ cup of Low sodium cottage cheese
	• 50 g (1.5 oz) of Cheese
	• ¾ cup of puddings/custards that have less than 20 gram of sugar

Healthy Food Choices List					
Meat and Alternates	·	2 ½ oz (1/2 cup) of			
	Steamed or baked, poached fish				
	Steamed shellfish				
	Roasted or baked lean meats				
	Roasted or baked chicken				
	Cooked legumes (black beans, pinto	beans, lentils)			
	Boiled, poached or scrambled eggs				
	Peanut or nut butters – 2tbsp				
	• Nuts – ¼ cup				
	Weiners with less than 15 grams of fa portion	at in 75 gram portion or less than 12 g of fat in 60 gram			
Mixed Entrees	Soups made with vegetable or chick	en broth or			
	Pasta salad with low-fat dressings &	veggies			
	Sandwiches on whole grain breads				
	 Hot or cold sandwiches: whole wheat bread/buns; lean meats (turkey, chicken, beef) and plenty of vegetables 				
	Some pizzas with vegetables				
	Stews, chillies, curries, lower sodium				
	Stir fries on rice, if sauce is low in sodium				
	Pasta with vegetable and meat based sauce				
	Burritos (bean or meat)				
	Soft tacos filled with lean meats, bear	nns, low fat cheese, low fat sour cream and veggies			
Condiments	Up to ½ tsp for	Up to 1 tbsp for			
	low sodium soy sauce, salt	dips, dressings, spreads			
		jam, jellies, sugar			
	Up to 2 tbsp for	mustard, ketchup			
	whipped creamsour cream	processed cheese spreads			
Beverages	Plain water				



Healthy Treats for Celebrations

Celebrations often mean lots of sugar and there are some healthy treat options out there. Healthy treating means serving a good variety of food that is more nutritious along with smaller amounts of higher sugar, higher fat treats.

From veggies and dip to chocolate angel food cupcakes, there can be a place for a sweet treat.

Here are some ideas:

- Small juice boxes (200 ml)
- Water
- Chocolate Milk
- Fruit and Veggie Plate with Yogurt Dip
- Yogurt tubes
- Milk puddings
- Popcorn
- Pita chips and Salsa
- Baked chips –smal
- Mini carrot or fruit muffins
- Fruit skewers
- Sorbet
- Fruit Smoothies
- Chocolate Angel Food Cupcakes * see recipe section



For some more 'healthy baked good ideas' download "Bake Better Bites" at: http://www.healthyeatingatschool.ca/category/resources/

Foods to Avoid in children, youth and family programs

The following list has been prepared to help care providers, program coordinators, parents and youth understand what cannot be served in program settings. When snacks and lunches are sent in lunch kits many schools will put foods that cannot be served aside and will send home with the child at the end of the day.

The following beverages and foods should not appear as part of a meal or snack program in children, youth or family programs.

Beverages

Artificial sweetened and sugar beverages including:

- Soft drinks,
- sports drinks,
- energy drinks, and drinks containing caffeine
- punches,
- iced teas
- fruit crystal drinks such as tang
- fruit based drinks with less than 50% real juice (including Sunny Delight)
- slushy drinks



- Pre-sweetened breakfast cereals
- Candy
- Chocolate Bars
- Pastries, donuts, danishes
- Dipped granola bars
- Fruit snacks with sugar as main ingredient
- Popcorn (choking hazard)
- Sticky buns
- Gum



- Frozen ice treats
- Instant noodle or packaged noodle soups
- Potato chips
- Flavoured cheese puffs (Cheezies)
- Lunchmates
- Pizza pockets
- Pizza topped with four cheese or meat lovers (processed meat)
- Fast Food excluding 6 inch or smaller subway sandwich made with lean meat

Meal Ideas

Breakfast

- 1 Whole wheat Mini bagel with peanut butter
- 1 Whole wheat Mini bagel with cheese
- 1 slice of whole grain bread with peanut butter
- 1 slice of whole grain bread with cheese
- 1 boiled or scrambled egg and 1 slice of toast
- 1 Slice of lean ham with 1 boiled egg and 1 slice of toast
- 1 slice of French toast
- 1 Whole grain waffles
- ½ to ¾ cup of unsweetened cereal with 1% or 2% milk
- ½ to ¾ cup of cream of wheat or oatmeal with 1% or 2% milk

Serve breakfast with one of these

- · Piece of fresh or canned fruit
- 1/2 cup of vegetable juice
- ½ cup of yogurt (plain or with fruit)
- ½ cup of 1-2% milk

And offer 1-2 of these condiments for additional flavour on breakfasts

- Up to ½ tsp salt
- Up to 2 tsp of butter or non-hydrogenated margarine
- Up to 1 tsp pepper
- Up to 2 tbsp jam
- Up to 1 tbsp brown sugar or maple syrup
- Up to 2 tbsp ketchup, mustard

Cold Lunch Ideas

- · Peanut butter and banana sandwich
- Egg salad sandwich
- Tuna sandwich or wrap
- · Canned salmon sandwich
- · Cheese and tomato sandwich
- · Hummus and pita
- · Bagel with cheese
- Pizza bagel
- · Chicken or beef and vegetable wrap
- · Rolled up sliced meat
- Pasta salad and a hard boiled egg

Hot Lunch Ideas

- Hot soup or stew and ½ sandwich
- · Macaroni and cheese with beans
- Chili and bannock or cornbread
- · Pita Pizza
- · Chicken leg with rice and broccoli
- · Beef or bean burrito
- Cheese enchilada
- Spaghetti with meat or vegetable sauce
- Steamed or baked fish with rice and steamed mixed vegetables

Serve one of the cold or hot lunch ideas with one of these:

- · Cold vegetables and dip
- Soup
- Salad
- · Piece of fresh or canned fruit
- Applesauce
- · Homemade pudding
- Nuts and raisins
- Banana bread
- · Granola bar
- Cheese cubes
- · Homemade oatmeal cookies
- Yogurt (plain or with fruit)

Add one of the following beverages:

- Water
- ½ to 1 cup milk (plain or chocolate)



Snack Ideas for Children in a Child-care Setting

- Apple with cheese and whole wheat crackers
- ½ mini bagel with light cream cheese and grapes
- Graham crackers and applesauce and water
- Banana and milk
- Mixed fruit and cottage cheese
- Yogurt
- Low fat carrot bran muffins
- Fresh or canned piece of fruit
- Raw vegetables and breadsticks with low fat dip
- Tortilla chips and yogurt
- Peanut butter and crackers

Sample Menu Plan

Here are some weekly snack and meal rotations that can be used to assist in planningsnacks or meals. Look through the Healthy Food Guidelines and Meal Ideas for more options to make your own sample snack or meal plan for a week

Snack Rotation 1

	Monday	Tuesday	Wednesday	Thursday	Friday
Grains	Whole Grain Crackers		Banana Bread		Baked Pita Chip
Fruits and vegetable		Grapes		Apple Slices	Fresh Tomato and Corn Salsa
Meat and Alternatives		Assorted nuts			
Dairy and Alternatives	Low fat cheddar cheese		Yogurt	Pudding- pre- pared with skim milk	
Beverage	Encourage water as a beverage.				

Snack Rotation 2

	Monday	Tuesday	Wednesday	Thursday	Friday
Grains		Blueberry Muffins		Whole grain crackers	Cereal topping for yogurt parfait
Fruits and vegetable	Assorted Veg- gies		Canned or frozen fruit	Assorted Veg- gies	½ Banana
Meat and Alternatives				Hummus	
Dairy and Alternatives	Yogurt Dip	Low fat cheese			Yogurt Parfait-mixed with Banana and cereal
Beverage	Encourage water	as a beverage.			

Cold Meal Rotation 1

	Monday	Tuesday	Wednesday	Thursday	Friday
Entrée	Deli Wrap- with lean meat and vegetable	Pizza Bagel/ Ban- nock topped with ham and green pepper, mush- room	Soft Taco filled with bean and vegetable	Pasta Salad with diced vegetable (celery, onion, carrots) and bean/ meat	Submarine sand- wich- with cheese, lean meat and vegetable
Vegetable/ accompaniments	Sliced cucumber with yogurt based dip	Carrot and Celery Sticks with ranch dip	Corn and sweet pepper salad	Cheese Slices	Yogurt
Fruit/ Dessert	Apple	Fruit snack	Yogurt	Grapes	Fruit Cocktail in water
Beverage	Encourage water as a beverage.				

Hot Meal Rotation 1

	Monday	Tuesday	Wednesday	Thursday	Friday
Entrée	Chicken Vegeta- ble Stir-fry with brown rice	Taco with shredded lettuce, cheese, tomato, refried beans	Spaghetti and meat sauce	Grilled Ham and Cheese Sand- wich on Whole Wheat	Pizza day- Cheese, Vegetar- ian or Hawaiian
Vegetable/ accompaniments		Corn and tomato Salad	Caesar Salad	Tomato Veg- etable Soup	Fresh Vegetable and Dip
Fruit/ Dessert	Orange	Grapes	Fruit Salad	Apple	Banana
Beverage	Offer 1% milk as well as other milk alternatives at every meal.				

Hot Meal Rotation 2

	Monday	Tuesday	Wednesday	Thursday	Friday
Entrée	Baked Fish/ Lean Meat	Beef and Vegetable Chow Mein	Baked Chicken Nugget	Lean meat and vegetable stew	Hot meatball sub (turkey or lean meat)
Vegetable/ accompaniments	Honey Glazed Carrot Brown Rice	Stir fried Green beans	Oven Roasted sweet potato corn	Bannock	Garden Salad
Fruit/ Dessert	Grapes	Apple	Orange	Fruit Salad	Banana
Beverage	Offer 1% milk at every meal				

For recipe ideas go to http://www.healthyeatingatschool.ca/category/resources/

Portable Ideas for Fieldtrips

Looking for packaged or fast food choices that are still healthy. We used the "Brand Name Food List" at http://www.brandname-foodlist.ca/default.aspx to determine pre-packaged food choices that meet the "Choose Most" and "Choose Sometimes" lists. Use the lists below to help choose healthier prepared snacks and lunches for kids.

Portable Snack and Lu	nch Ideas for Fieldtrips		
Vegetables and Fruit	Washed and ready-to-eat vegetables and fruits	IDEAS	
	Mott's Fruitsations – Unsweetened	Fig Newtons are great with milk	
	Del Monte Fruit Bowls Packed in Fruit Juice	Mix dried cranberries or Craisins with one	
	Dole Fruit Bowls in Fruit Juice	of the cereals listed below and Planter's	
	Dole Squish-Ems! Squeezable Fruit Snack	Almonds or Dan-D-Pak	
	Kettle Valley Dried Fruit Real Fruit Snack	Coconut Peanuts	
	Hunt's Squeeze 'N Go Appleblend Tubes	 Offer fresh vegetables with Summer Fresh Salads Snack N'Go Hummus for dipping 	
	Mott's Fruitsations, Unsweetened	Suluda Shuckiv do Hammus for dipping	
	President's Choice PC Mini Chefs Zippy Fruit		
	Sun-Rype Fruit to Go		
	Sun-Rype Fruit Source Plus Veggie		
	No-Name and Ocean Spray Dried Cranberries		
	Christie Fig Newtons		
Milk and Alternatives	2% or less milk (chocolate milk is fine, too)	IDEAS	
Serving:	Fortified Soy or Rice beverage	Provide a milk or alternative with every	
250 ml milk	low-fat (2% or less) yogurt cups	lunch and snack	
75-120 g yogurt	Yoplait Tubes		
	Yoplait Yop		
	Armstrong Extra Aged Cheddar Cheese chunks or slice	es	
	Black Diamond Marbelicious or Mozzarella Cheestrings	s	
	Dairyland Part-Skim Mozzarella Cheese Heads		
	No Name Stringable Mozzarella Cheese snacks		
	Kozy Shack Pudding		

Portable Snack	and Lunch Ideas for Fieldtrips (Con't)	
Grain Products	Dempster's and Tim Horton's Bagels	IDEAS
	Christie Triscuits Crackers - Original	Crackers are a great snack with cheese or
	Christie Original Wheat Thins Crackers	peanut butter and milk or fruit
	Dare Breton Crackers - Garden Vegetable	Mini whole wheat bagels and light
	Goldfish Original Crackers	cream cheese or nut butter
	Nature Valley Crunchy Granola Bars - Maple Brown Sugar or Apple Crisp	
	Frito Lay Baked Lays or Doritos-choose sometimes only*	
	Cereals (30 grams):	
	Kellogg's All Bran Cereal	
	Kellogg's Harvest Fruit Muslix	
	Kashi Go Lean	
	General Mills Cheerios - Honey Nut, Multigrain or Plain	
	Quaker Life Cereal	
	Quaker Oat Squares Cereal	
Meat and	Adam's 100% natural peanut butter	IDEAS
Alternatives	100% natural almond butter	Try peanut butter and banana on whole
	Kraft peanut butter	grain bread with milk
	Planters Natural Almonds	Serve Butterball Hot dog Turkey franks with a whole wheat bun and some cut
	Butterball Hot dog Turkey Franks (56g)	up vegetables
	Grimm's High Health Turkey Smokie (75g)	For a change from sandwiches, make a
	Dan-D-Pak Coconut Peanuts	tortilla wrap or stuff a pita shell with one
	Planters Trail Mix Vanilla Nut & Cranberry	or more of the following: - Lean beef, chicken, turkey, fish, eggs
	Summer Fresh Salads Snack N' Go Hummus	- a cheese choice from the milk and
	Maple Leaf Healthy Selections - Sliced Roast Beef or Sliced Turkey	alternatives group
	Aqua Star Wild Pacific Salmon	- spinach, lettuce or other veggie
	Ocean's Snack N' Lunch Light Tuna, Sesame & Ginger	
	Ocean's Tuna SnacKit (plus crackers)	
	No Name Flaked Light Tuna, Tomato Basil	
	• Eggs	

Cold and Hot Fast Combinations

COLD

- Nan's Veggie Samosas
- Subway, Mini-sub (137-144 g), Type: Ham, Roast Beef, Turkey or Veggie Delite
- Tim Horton's –chicken salad or egg salad (only)
- Mini whole wheat bagels and light cream cheese or nut butter
- KidsEat! Products *available in the Lower Mainland and Fraser Valley
- Extreme Eat Pita-Market Fresh Vegi or tuna on 60 g pita
- Booster Juice- School Greek Vegetarian on Whole Wheat, School Tuna Wrap

HOT

- Panago School Pizza Multigrain Hand Tossed, Large (per 1/6th slice), Flavour: Garden Veggie or Cheese
- Compliments Multigrain Thin Crust Pizza, Hawaiian, Italian Deli, 5 Vegetables 1/2 pizza (160g)
- Little Caesars Whole Wheat, 6 inch pizza
- Domino's Pizza, Large (14"), Hand Tossed Crust, 1 slice (1/8th of pizza) Flavour: Hawaiian or Veggie
- Papa John's Pizza Whole Wheat Crust (per 1/8 of 14" pizza) Flavour: Garden Fresh, Spinach Alfredo Chicken Tomato Pizza
- Amy's Bean n Cheese Burrito (frozen food)
- Amy's pizza (frozen foods)

SOUPS

- President's Choice Blue Menu Instant Low Fat Soups such as Barley Vegetable or Spicy Thai with Vegetables
- Campbell's Ready to Enjoy Healthy Request Italian Style Minestrone or Vegetable Beef with Barley
- Healthy Choice Beef Pot Roast or Country Vegetable (bowl)
- Imagine Foods Tomato Soup (bowl)
- Nile Spice Sweet Corn Chowder (soup mix)
 - Bear Creek Country Kitchens Soups, Chili flavour, 35g dry

RESOURCE:

To see more brand name foods on the Choose Most and Choose Sometimes List, go to: www.brandnamefoodlist.ca

Fundraising

For more ideas on Fundraising, see "Healthy Fundraising for Schools: a practical guide for parents and educators available in the resources section at www.healthyeatingatschool.ca

Foods that can fit as possible choices for Fundraising and Canteens:

Beverages

- 1. 100% fruit juice boxes (125 to 250 ml)
- 2. Sparkly juice drinks with "no added sugar" [(125 to 250 ml) (How do you identify these?)
- 3. Fruit smoothies (125 to 250 ml)
- 4. Lower-sodium tomato and vegetable juices (125 to 250 ml)
- 5. 2%, 1% or skim flavoured or plain milk (125 to 250 ml)
- 6. Soy based fortified beverages (125 to 250 ml)

Snack Items

- 1. Raw vegetables and dip
- 2. Pieces of fruit
- 3. Frozen fruit bars
- 4. Cheese strings or cheese slices
- 5. Plain or flavoured yogurt
- 6. Granola or cereal bars that are not dipped and less than 2 ounces (56 g)
- 7. Small portions of frozen yogurt, sherbert, ice cream (up to ½ cup)
- 8. Puddings with less than 20 g of sugar n 175 ml
- 9. Mini Bagels (whole wheat)
- 10. Low fat baked loaves and muffins that are less than 3 inches in diameter or 85 grams in weight

Entrees

- 1. Subway style sandwiches less than 6 inches
- 2. Hot dogs that contain low sodium lean wieners with less than 12 g of fat in a 60 gram portion
- 3. Veggie topped pizzas
- 4. Falafels
- 5. Beef and bean burritos
- 6. Most sandwiches that are up to 6 inches in length
- 7. Stews, chilis, curries
- 8. Most pastas with vegetable and meat based sauce

See table "Foods that Fit on the Community Table" for more ideas of what can fit

Tips for preparing a community feast

- Serve berries and fresh or canned fruit instead of cakes and pastries
- If serving coleslaw or pasta salad, use a low fat recipe
- Serve cream sauces, gravy, salad dressings and other condiments on the side



Steer away from these items for sale in Schools for Fundraising

Beverages

- 1. Soft drinks, sports drinks, energy drinks, punches, iced teas
- 2. Fruit based drinks that have less than 50% real juice such as blends, cocktails, splashes and beverages that are sweetened with sugar
- 3. Fruit based drinks greater than 250 ml
- 4. Drinks containing caffeine
- 5. Slushy drinks
- 6. Juice drinks with added caffeine, artificial sweetener, guarana or yerba

Snack Items

- 1. Candy
- 2. Chocolate Bars
- 3. Dipped granola bars
- 4. Ice cream greater than ½ cup portion size
- 5. Fruit with a sugar based coating (e.g., yogurt- or chocolate- covered raisins)
- 6. Dried fruit (e.g., fruit roll-ups/leathers/chips) or fruit juice snacks (e.g., gummies)
- 7. Regular potato/vegetable chips
- 8. Most regular wieners, sausages, smokies, bratwurst
- 9. Most Pepperoni/chicken sticks

Entrees

- 1. Sandwiches with deli or processed meats
- 2. Subway style sandwiches greater than 6 inches
- 3. Some pizzas (4 cheese/double cheese, meat lover)
- 4. Pizza pockets



Research other possible fundraising ideas in your school community.

Alternative door-to-door fundraising ideas:

- School supplies
- School T-shirts
- Greeting cards
- Fabric lunch bags or tote bags
- Flowers, potted plants, seeds or bulbs
- Household items (aluminum foil, garbage bags, plastic wrap, gift paper)
- Recipe books (containing healthy recipes donated by parents and community members)
- Cheese
- Citrus Fruit
- Vegetables
- Other bulk food
- Spices
- Loonie auctions with health promoting gift baskets and a nutritious dinner.

Alternative Raffle Item suggestions:

- Barbeques
- Bike and helmet
- Boxes containing healthy food
- Treadmill
- Sports Equipment
- Cooking kit
- Healthy Foods Gift Baskets
- Swim passes at the local recreation centre

TOOLS:

Healthy Fundraising for Schools, a practical guide for parents and educators

Website http://www.dashbc.ca/

Creating a Nutrition Policy

To reinforce healthy eating, schools and community programs can find it helpful to create a nutrition policy for staff, parents and students that will serve as a reminder of the actions that need to occur in order to ensure that healthy food choices are available and back up the promotion of healthy eating. Policies are best accepted when everyone is brought on board for the creation of the policy and is in agreement with it.

Here is a sample nutrition policy that can be modified to suit your community needs

Sample Nutrition Policy

Our school has adopted the following nutrition policy:

Rationale

Children who go to school hungry or have a diet lacking in good nutrition are less likely to do well in school as hunger, tiredness, or weakness make it difficult to concentrate. Aboriginal children are at risk for inadequate intakes of vitamin D and iron. Foods that are high in fat, sugar and salt (junk food) are very poor sources of the nutrients needed for healthy growth and development and can block absorption of needed nutrients. Almost every day of the week children spend almost half of their waking hours in school. School can have an important influence on the development of healthy eating and physical activity habits.

Healthy Meal and Snack Programs

- Meals and snacks provided in our school will follow a healthy eating pattern based on Canada's Food Guide
- Our school will keep a tuck cupboard with healthy food choices and distribute food to children who do not have an adequate snack or lunch
- We will provide breakfast for children who arrive hungry at school. The breakfast will follow the healthy meal pattern.
- We will implement a healthy fruit and vegetable snack at least once a week.

Healthy Eating Environment

- Children will have 20 minutes to eat lunch
- Lunch will occur after playground time (1/2 hour)

Support for Healthy Eating

- Staff will be encouraged to model healthy eating
- Nutritious foods will be promoted for fundraising
- Healthy foods will be provided at meetings, community events
- Healthy food choices will be promoted and access to unhealthy foods and beverages will be limited on school property



Foods served to children

Fruits and Vegetables

- School meal or snack programs will include at least 1 serving
- Fruits and vegetables will come from the "Great on the Table Anytime" list
- Vegetables will be prepared either fresh or cooked using a low-fat cooking method (steamed, boiled, roasted or lightly stir-fried)
- The serving size will follow the maximum portion size guidelines

Grains

- School meal or snack programs will include at least 1 serving
- Grains will come from the "Great on the Table Anytime" list".
- The serving size will follow the portion size guidelines and children will be encouraged to follow their own cues for hunger and fullness.

Milk and Alternates

- School meal or snack programs will include at least 1 serving
- Choices will come from the "Great on the Table Anytime" list.
- The serving size will follow the maximum portion size guidelines

Meat and Alternates

- School meal or snack programs will include at least 1 serving
- Choices will come from the "Great on the Table Anytime" list.
- Beans and lean meats or fish will be a daily choice in a regular meal or snack program.
- The serving size will follow the maximum portion size guidelines
- Traditional foods offered in school will have been handled and prepared in a foodsafe manner.

High Fat Foods - A High Fat Meal or Snack can be offered up to three times per month and may include:

- Fried meats or fish
- High fat meats (sausage, hot dogs, luncheon meats)
- Potatoes that are prepared and fried (French fries, tater tots, hashbrowns), in a portion size no greater than 4 oz or ½ cup.
- The portion size of high fat foods for children will be limited to ½ cup

Beverages

- Drinking water will be made freely available
- Water fountains will be maintained and in good working condition
- Sugar sweetened beverages such as pop, sports drinks and fruit juice will not be served.
- Artificially sweetened beverages will not be served

Foods brought from home

- Sugar sweetened beverages (pop, sports drinks) will be set aside and sent home after school.
- Candy will be confiscated.
- Chips will be confiscated.

Ways to Help your Body

- Include meat and meat alternatives at meals
- Keep pre-packaged meats --cold cuts and deli meat, sausages, smokies, pepperoni/chicken sticks--that are high in salt (sodium) and fat off the table
- Enjoy milk and milk alternatives every day



Section 5. Serving Healthy Food at Meetings and Conferences

What follows is a guide to help you work with caterers and make healthy food decisions for meetings.

Tips for Ordering

1. Portions

- Refer to the Menu Models in Section 3 Meal Buffet Ideas for Meetings and Community Events.
- Offer smaller portions (e.g. mini bagels and muffins/sandwiches cut in half)
- If breakfast is offered, consider offering only beverages at mid-morning energy breaks. Keep mid afternoon energy breaks light by offering vegetables, fruits, and raw nuts. This will help to reduce the overeating that we do at meetings. Encourage folks to get some fresh air and go for a quick walk if time permits.
- Keep portions down by using 8 oz cups, glasses, bowls and 6 to 9 inch plates (lunch and dinner).

2. Healthier Food Choices

- Include at least one vegetable and/or fruit, at each meal or snack
- Serve whole grain products
- Use cooking methods like roasting, baking, broiling, steaming, boiling, stir-frying, poaching that require little or no added fat rather than frying
- Keep luncheon meats, sausages, pre-packaged meats off the table
- Choose lower fat/calorie entrees, snacks and desserts
- Serve fish and meat alternatives like white and black beans, lentils, baked beans

3. Condiments

• Serve lower fat dips, sauces and spreads and provide them on the side (or not at all)

4. Beverages

• Serve water, plain or sparkling rather than juice or pop. Consider switching to herbal teas for the mid-afternoon energy break. Have low fat milk available for coffee.

5. Timing of meals

• Some of your meeting participants who have diabetes may be taking medications to control blood sugars. It is important to plan for snacks when meals are scheduled to be longer than 4 hours apart. It is also important to honour the schedule of the meeting agenda and have meals at the stated times.

For more ideas of what to serve at meetings and conferences look through the Healthy Food Guidelines and Making the Meeting Menu Healthier.

Making The Meeting Menu Healthier				
Choose this	Instead of this			
 For Beverages water (plain spring water or flavored carbonated with no sweetener), coffee assortment of tea (black, green, herbal) 100% fruit or vegetable juices low fat soy milk or skim milk low fat milk, canned milk or powdered skim mik for coffee 	 For Beverages fruit juice soft drinks or fruit flavored drinks cream or full fat milk coffee whitener and flavoured non-dairy creamers 			
For Breakfasts	For Breakfasts			
• fresh fruits, dried fruits, 100% juice	sweetened canned fruits and juices			
• lower fat yogurt	full fat yogurt			
• mini bagels, mini muffins	regular cottage cheese			
reduced sugar jams and jellies	regular bagels, muffins and pastries			
unsweetened cereals	• regular jams			
whole grain waffles and french toast	sweetened cereals and granola			
• poached or boiled eggs	white flour waffles and French toast fried eggs			
 ½ wraps filled with scrambled eggs and veggies 	sausages or bacon			
• lean ham or Canadian bacon				
• peanut butter				

Making The Meeting Menu Healthier (Con't) Instead of this ... Choose this... For Lunches or Dinners For Lunches or Dinners salads with dressings on the side salads with dressing added oil & vinegar and low fat cream salad dressings regular fat salad dressings soups made with cream soups made with broth, vegetable purée, tomato base or milk mayonnaise or cream dressing based salads whole wheat pasta salads with low fat dressings white bread or croissant sandwiches sandwiches on whole grain breads cold cuts, fried meats, bacon, potatoes with butter, margarine, sour cream or bacon bits lean meats, poultry, fish, tofu (3g fat/oz) baked potatoes with low fat or vegetable toppings vegetables in butter/margarine or cream sauce steamed vegetables butter or hydrogenated margarine non-hydrogenated margarine cheese cake, ice cream, pies, cream puffs/pastries, large slices of cake, high sugar/fat squares fresh fruit, low fat ice cream, low fat frozen yogurt, sorbet, angel food cake with low sugar fruit topping **For Receptions For Receptions Appetizers Appetizers** cut up fresh fruits or vegetables and a low fat yogurt dip fruit tarts, pie, cobblers, squares baked or low fat chips and pretzels regular crackers small cubes of cheese (3/4" cubes or less) regular chips, cookies or salted pretzels dips made of salsa, low fat cottage cheese, hummus, or low fat large cheese slices salad cold cuts, sausages vegetable kebabs dips made from mayonnaise, sour cream, cream cheese or meat skewers with dipping sauce cheese sauce smoked salmon on whole grain crackers or on cucumber a selection of low fat cheese cut in .5 inch (1.5 cm) cubes **Beverages** 2 L jugs of sparkling/carbonated water (club soda) with 1/2 cup of berries or soapberry juice added Plain water Coffee Herbal Tea

Adapted from Guidelines for Offering Healthy Foods at Meetings, Seminars, and Catered Events. University of Minnesota, School of Public Health. 2003

Quick and Healthy Options for Productive Meetings

Coffee and an assortment of tea (black, green, herbal)

Low fat milk, canned milk or powdered skim mik for coffee

Low fat soy milk or skim milk

Here are some easy brand name options when you don't have the time or kitchen to prepare snacks or meals meetings. For more ideas refer to the www.brandnamefoodlist.ca or compare items you wish to purchase with the "Healthy Food Guidelines".

In between meal Snack Ideas	Products	
Make healthy snacks from a variety of fruit and vegetables, grains and low-fat dairy products	 Summer Fresh Salads Snack N' Go Hummus with vegetables and low-fat yogurt with fruits 	
Serve washed and ready-to-eat fresh vegetables and fruit with a low	Christie Fig Newtons	
fat yogurt dip.	 Mott's Fruitsations – Unsweetened 	
Serve high fibre cookies	Nature Valley Granola Bar- Maple Brown Sugar or Apple Crisp	
Offer fruit in yogurt 'parfaits'. In a clear plastic cup, simply layer low-	Kellogg's All Bran Cereal	
fat yogurt, fruit and chunks of granola bars or some cereal	Kellogg's Harvest Fruit Muslix	
	Kashi Go Lean	
	Raw nuts	
	 100-175 g servings of many yogurts including: 	
	-Astro BioBest Jeunesse Plain 125.00 g -Astro Naturally Flavoured 1% Yogurt 100g -Dairyland Li'l Ones Yogurt 100.00 g -Danone Activia Yogurt, Sweetened Plain 125ml -Island Farms 2% yogourt 125.00 g -Olympic Low fat and No Fat Yogurt 175g	

Quick Lunch Ideas	Products
Feature Fruits and Vegetables as part of the meal or dessert	Serve washed and ready-to-eat fresh vegetables and fruit. Add extra flavor and nutrition by offering Summer Fresh Salads Snack N' Go Hummus with vegetables and low-fat yogurt with fruits
For lunch: include 1-2 servings/ person	For dessert, choose frozen/fresh berries or fruit cups packed in juice, fruit or vegetable bars or Christie Fig Newtons. Del Monte Fruit Bowls Packed in Fruit Juice Dole Fruit Bowls in Fruit Juice
A fruit and vegetable serving is ½ cup for raw or cooked fruits and vegetables and 1 cup for leafy greens	Sun-Rype Fruit to Go Sun-Rype Fruit Source Plus Veggie Sun-Rype Fruit Source Plus Veggie Bar Christie Fig Newtons Mott's Fruitsations – Unsweetened Al I brands, unsweetened frozen berries
Add somecalcium containing foods	Choose 1-2% fresh milk or soy milk or canned or powdered skim milk Choose low-fat cheese like Armstrong Extra Aged Cheddar Cheese
Some yogurts have added vitamin D	For dessert, offer 100-175 gram cups of yogurt or make yogurt 'parfaits'. In a clear plastic cup, simply layer low-fat yogurt, fruit and chunks of granola bars or some cereal
Pick lower-fat dairy products that have less than 20 g of sugar per 175 ml	Choose 100-175 g servings of many yogurts including: Astro BioBest Jeunesse Plain 125.00 g Astro Naturally Flavoured 1% Yogurt 100g
Include a serving of milk and alternatives at lunch.	Dairyland Li'l Ones Yogurt 100.00 g Danone Activia Yogurt, Sweetened Plain 125ml Island Farms 2% yogourt 125.00 g Olympic Low fat and No Fat Yogurt 175g
A serving is 50 grams of cheese, 175 ml of yogurt and 1 cup of milk	Kozy Shack puddings are also a healthy dessert alternative for satisfying a sweet tooth Additional calcium containing foods include: ¼ cup almonds as well as a variety of soy-based yogurt
Highlight Meat and	and cheeses. Provide an assortment of the following foods and allow people to assemble their own sandwiches,
Alternatives Allow 3-4 oz (90-120 g) for each person Choose lean protein choices	Eggs, hard boiled Aqua Star Wild Pacific Salmon Ocean's Snack N' Lunch Light Tuna, Sesame & Ginger No Name Flaked Light Tuna, Tomato Basil Maple Leaf Multigrain Fully Cooked Chicken Nuggets or Strips Maple Leaf Healthy Selections - Sliced Roast Beef veggie slices, veggie burgers, veggie hot dogs

Quick Lunch Ideas	Products
Light Meal Soups	Choose one or more of the soups listed and pair with a sandwich, bun, tortilla wrap or pita or as the start to a hot meal.
Look for soups that are low in	
salt or sodium and contain whole	
grains or beans like lentils.	-President's Choice Blue Menu Instant Soups such as Barley Vegetable, Spicy Thai with Vegetables
Choose soups more often that	-President's Choice Blue Menu Ready-to-Serve Serve Lentil Soup
contain less than 450 mg sodium	-President's Choice Blue Menu Instant Low Fat Vegetarian Chili Or President's Choice Blue Menu Vegetable Couscous
Contain less than 450 mg socium	-Campbell's Ready to Enjoy Healthy Request Italian Style Minestrone or Vegetable Beef with Barley
	-Healthy Choice Beef Pot Roast or Country Vegetable (bowl)
	-Imagine Foods Tomato Soup (bowl)
	-Nile Spice Sweet Corn Chowder (soup mix)
	-Campbell's Ready to Enjoy Healthy Request New England Clam Chowder
	These soups are also great with low-fat cheese and the following whole grain crackers:
	Christie Triscuits Crackers – Original
	Christie Original Wheat Thins Crackers
	Dare Breton Crackers - Garden Vegetable
Heat and Serve Timesavers	Try offering one of the following frozen entrées at your meeting and combine with some of the ideas above for a nutritious, balanced lunch.
These days, grocery store shelves	
are lined with a wide variety of	QUICK MEALS
pre-made convenience foods.	-Amy's Bean & Cheese Burrito or Vegetable Lasagna
	-Compliments Multigrain thin crust pizza – Chicken and Vegetable or Roasted Vegetable or Compliments Hawaiian Pizza
	-Compliments Thin Crust Pizza – Italian Deli Style, 5 Vegetable or Chicken, Red Pepper & Sundried Tomato
	-Lucerne Foods Eating Right Italian Chicken Lasagna
	-President's Choice No Name Spaghetti Bolognese
	-President's Choice Blue Menu 100% Whole Wheat Rotini with Chicken Pesto or Linguine with Shrimp
	Marinara
	-President's Choice Blue Menu Reduced Fat Chicken Lasagna
	-President's Choice Blue Menu Chicken Tikka Masala
	-President's Choice Blue Menu Lasagna Splendido,
	-Stouffer's Lean Cuisine Shrimp in a Creamy Seafood Sauce
	-Stouffer's Lean Cuisine Thai Chicken with brown rice, vegetables
	-Stouffer's Lean Cuisine Wild Salmon with Basil
	-Weight Watchers Smart Ones Ravioli Florentine -Yves Veggie Cuisine Veggie Lasagna or Veggie Penne
	-ives veggie Cuisille veggie Lasagila of veggie refille

Beverages

- Pitchers of plain or carbonated water with no sugar
- Coffee and an assortment of tea (black, green, herbal) with low fat milk or canned milk or powdered skim milk for coffee
- Low fat soy milk or skim milk

Section 6. Serving Traditional Food

Community tables used to be bursting with traditional foods. Main foods included game, birds, fish, shellfish, roots and greens. The dessert and sweetness was contributed by berries which held a very high status and were central. Today, berries have been replaced by cakes and pies.

The reasons for the change in use of traditional foods in our communities are complex and different for everyone. Climate change, employment, lack of time, amount of time needed to harvest and process foods, loss of knowledge about correct harvesting and processing, distance to travel to sites, loss of harvesting areas, decrease in numbers of fish, shellfish, and wild game, and concerns over pollutions are some of the concerns of hunters, fishers, and gatherers.



Many communities are finding unique solutions: restoring the teachings between elders and youth with respect to food harvesting; planting traditional berries and other important plants in the backyard, on reserve, in a community garden or negotiating land use management plans with other levels of government and the private sector are part of the solution.

Story:

Over the past 100 years, many people have settled on the eastern side of Vancouver Island. With little places to hunt and harvest berries, the creation of the Gulf Island Park Reserve presented a unique opportunity for First Nations to enter into harvesting agreements with Parks Canada. Today, at certain times in the Year, Parks Canada restricts access to part of the National Parks to First Nations to allow communities to hunt, fish and harvest plants.

Tips for Food Safety-Serving Traditional Food at Community Events and Meetings

If you are using traditional foods for community events

- Use proper food-handling techniques. Provide harvesters and cooks with the opportunity to receive FoodSafe training. Environmental health officers provide training
- Know your source of food (who handled it and how)
- Restrict this to food sources that you know are safe (keep it limited because of spoilage, handling, processing)
- Advise parents (so they are aware of what their child is eating)
- Prepare the food on-site in an inspected kitchen
- Use common sense (make sure the food is in good condition, doesn't
 have a rancid or fermented smell, is a good colour. Decide if you think
 it is safe to eat it yourself or to serve to your own child. If you don't
 know—don't serve it).



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Tips for preparing a community feast

- Include dark green vegetables or orange vegetables on the table
- Keep fried foods off the table
- Use smaller size plates, bowls, cups and glasses
- Select foods that are produced and gathered locally more often
- Offer some dishes with beans, lentils or other legumes



Foodborne Bacteria and Game

Salmonella and Escherichia coli, can be found on raw or undercooked game. They live in the intestinal tracts of game, livestock, poultry, dogs, cats, and other warm-blooded animals, and must be eaten to cause illness. Foodborne bacteria cannot enter the body through a skin cut. Bacteria multiply rapidly in the "Danger Zone"— temperatures between 40 and 140 °F. Cross-contamination can occur if raw meat or its juices come in contact with cooked foods or foods that will be eaten raw, such as salad.

Freezing does not kill bacteria. Cooking to 160 °F kills bacteria.

Handling Game Safely

All animal protein foods including game, fish, birds and seafood provide some level of risk with respect to food borne disease. This makes proper food handling practices extremely important. Traditional methods of hunting and gathering were generally quite strict to ensure that the food remained healthy. As some aspects of hunting or gathering may have changed with modernization, the following are some general food safety guidelines to ensure that the risk of food borne disease is minimized.

Dressing:

Eviscerate the animal within an hour of harvesting.

Storage while transporting:

Put in disposable plastic bag (if available) to contain any leakage and prevent cross-contamination

Long Term Storage-Refrigeration and Freezing

- -Refrigerate within a few hours of harvesting. In fridge, Place on lower part of fridge.
- -Refrigerate game immediately at 40 °F or below.
- -Cook or freeze (0 °F) game birds and ground game within 1 or 2 days; game animals, within 3 to 5 days. If kept frozen continuously, use within 1 year for optimal nutritional value, 6 months for fish).



Safe Defrosting

Defrost frozen game: in the refrigerator, in cold water, and in the microwave.

Never defrost on the counter.

In the refrigerator-Whole birds or ground meat may take 1 to 2 days or longer to defrost in the refrigerator; roasts, several days. Once the raw poultry defrosts, it will be safe in the refrigerator an additional day or two before cooking. Meat and poultry thawed in the refrigerator may be safely refrozen without cooking it first.

In cold water- Keep packaging on and make sure it is airtight or put it in a leak-proof bag. Submerge the product in cold water, changing the water every 30 minutes. A whole bird (3 to 4 pounds) or package of parts should defrost in 2 to 3 hours; larger amounts may take 4 to 6 hours.

Microwave-defrosting- Defrost and cook immediately after thawing as some parts may start to cook during microwaving. Holding partially-cooked food is not recommended because any bacteria present would not have been destroyed.

Partial Cooking

Never brown or partially cook game to refrigerate and finish cooking later because any bacteria present would not have been destroyed. It is safe to partially pre-cook or microwave game immediately before transferring it to a hot grill or other cooking appliance to finish cooking.



Ways to Help your Body

- Take the time to harvest traditional foods with your family
- Choose water as a thirst quencher

Handling Seafood Safely

After harvesting or buying seafood, how you cook and store your food, and how you treat it in between, can help prevent illness.

Storage

Until Home -Keep in a cooler on plenty of ice to keep seafood cool if they won't be refrigerated or cooked for more than 2 hours (1 hour in hot weather).

At Home -Keep seafood in the lower area of the refrigerator, below cooked or other ready to eat food until cooking. Freeze shellfish whole or shucked.

Fish-Keep fresh fish in a glass container (if there is a plastic wrapping, remove as soon as you get home). Cover loosely and refrigerate.

Shellfish- Keep live shellfish in leak-proof containers that allow them to breathe. Cover live shellfish in damp towels. THROW AWAY ANY SHELLFISH THAT DIE DURING STORAGE (THE SHELLS WILL REMAIN OPEN – A LIVE SHELLFISH WILL CLOSE UP IF TOUCHED)

Storage Times

Fish

Fresh: Use as soon as possible. Fish usually should be cooked within 48 hours.

Frozen: Frozen fish can keep in a chest freezer for up to 6 months without much nutrient loss. If fish is kept frozen in the freezer section of a refrigerator, it's good for about 3 months. (CHECK)

Shellfish-Keep shellfish stored at 4°C or less

Raw (in the shell): Use clams and mussels within 3 days and oysters within 7-10 days. Discard any that die

Raw (shucked): Use clams and mussels within 2 days and oysters within 7 days.

Cooked: Use cooked shellfish within 3 days.

Frozen: Use frozen shellfish within 3 to 6 months.

Throw away food held at room temperature (more than 4°C or 40 °F) for more than 2 hours

Cooking Shellfish

Proper cooking is the easiest way to prevent illness from eating shellfish that are contaminated by bacteria and viruses.

In the shell:

After the water begins to boil, cook for another 3-5 minutes after the shells begin to open. Do not cook too many in the same pot because the clams and mussels in the middle may not get fully cooked.

On the Barbeque or over a fire:

Make sure that you bake the oysters until the shells open by themselves. Cook for 2-3 minutes longer after the shells have opened.

Shucked:

Boil or simmer for at least 3 minutes until they become plump and white. The edges of oysters should curl slightly. Fry at 375 degrees for at least 3 minutes.

Broil 3 inches from heat for 3 minutes.

Bake at 450 degrees for 10 minutes.

Fish Tips

Buying Fresh Fish

- 1. Fish should smell clean and fresh, never "fishy"
- 2. If the fish is whole, eyes should be clear and protruding. The gills should be red, and the skin should feel moist and smooth.
- 3. Flesh should feel firm when you press it.
- 4. After you get the fish home and unwrap it...if it smells after 1 hour in the fridge, return it.
- 5. Use fresh fish within a day

Frozen Fish

- 1. If ice has formed on one side, the fish has probably defrosted and frozen again.
- 2. Use defrosted fish quickly
- 3. Thaw frozen fish safely in the refrigerator. Thawing fish at room temperature allows bacteria to grow on the outside. Thawing fish in hot water causes a loss of tissue moisture, texture changes and flavour loss as it 'cooks' the fish.





Ways to Help your Body

- Have fish at least 2 times a week
- Limit fat, saturated fat, trans fat, sugar and salt.
- Serve vegetable protein like tofu, and beans--white, black, kidney, chickpeas, lentils in meals

Section 7. Improving Local Food Security-Increasing the Use of Local and Regional Foods

Why serve BC grown foods?

Buying foods grown locally (within 50 km of the place they are sold), regionally and within British Columbia helps reduce greenhouse gas emissions. Most ingredients in our foods travel, on average about 1500 km.

Buying BC grown foods is an affirmation of our support for the continued use of agricultural land, family farms and food security in British Columbia.

Local food can be fresher. Food produced locally can be picked at the peak of ripeness. Foods from far away have to be picked early and ripened artificially. They may also have more pesticides, waxes added to sustain the transportation process. Local foods can be more affordable and supports the local economy. The further the food travels, the more the cost for transportation.

How can we increase our support and use of local food?

Actions for communities:

- 1. Make community harvesting, gleaning and preserving activities part of school, youth and health program activities
- 2. Promote gardening programs in school or in the community as a way to improve access to local food.
- 3. Shop preferentially for fresh food at a farmer's market.
- 4. Go to the BC Specialty Food Directory for a listing of BC food retailer s in your region
- 5. Review the Colour it Up chart in the appendix to find out what food is available seasonally
- Find out about growing and business opportunities through the First Nations Agricultural Association and First Nations business associations.

Matsqui First Nation have established a successful horticulture enterprise, producing field and greenhouse vegetables for elders and for sale to the local community.

 $http://www.al.gov.bc.ca/Agriculture_Plan/4_fn_agcapacity.html$



For a listing of where you can buy local foods, check out:

BC Farmer's Markets-Markets Listing

http://www.bcfarmersmarket.org/directory/index.htm

Small Scale Food Processor Association

The vision of the Small Scale Food Processor Association (SSFPA) is to help create regional food sustainability. http://www.ssfpa.net

BC Specialty Food Directory

A project of the small scale food processor association. This resource was created to locate BC companies that produce or process great tasting, nutritious foods to enhance the flavour of recipes and dishes. The directory contains information about British Columbia "specialty food suppliers" including their contact information, list of available products, seasonal availability of products, and the provincial regions they supply to. http://www.ssfpa.net/bcsfd/

Other resources

Programs that support First Nations use of local foods First Nations Agricultural Association

http://www.fnala.com/cfs.php# Local Foods for Healthy Eating First Nations Food Certification Program Aboriginal Agricultural Education Society

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Ways to Help your Body

- Buy local foods in season
- Join a good food box or food coop
- Plant some vegetables and berry bushes

BC Agriculture in the Classroom Foundation

BC Agriculture in the Classroom Foundation is a non-profit foundation that works to promote and improve awareness and knowledge about BC agriculture http://www.aitc.ca/bc/bcs_agriculture

Farm Folk City Folk

FarmFolk/CityFolk Society is a non-profit society that works with farm & city to cultivate a local, sustainable food system. We develop and operate projects that provide access to & protection of foodlands; that support local, small scale growers and producers; and that educate, communicate and celebrate with local food communities. http://www.ffcf.bc.ca/index.html

Section 8: Recipes for Groups

Some recipes are provided here to assist in making healthier community meals. These recipes make 25-50 servings.

Vegetable Side Dishes, Salads

Oven Roasted Brussel Sprouts (serves 35ppl)

Ingredients

- 7.5 pounds Brussels sprouts, ends trimmed and yellow leaves removed
- 1/2 cup vegetable oil
- 1/2 tablespoon salt
- 1 tablespoon thyme
- 1 tablespoon ground black pepper

Method of preparation

- 1. Preheat oven to 400F
- 2. Toss Brussels sprouts with oil, salt, pepper and thyme
- 3. Bake in oven for 30-45minutes until internal temperature reaches 74C, stir every 5-7 minutes to ensure even browning

Oven Roasted Vegetable (serves 30ppl)

Ingredients

- 2 small butternut squash, cubed
- 5 red bell peppers, seeded and diced
- 2-1/2 sweet potato, peeled and cubed
- 4 large zucchini, diced
- 2 onion, quartered
- 1.5 tablespoons dried thyme
- 2.5 tablespoon dried rosemary
- 1/2 cup canola or olive oil
- 1/4 cup balsamic vinegar
- Salt and freshly ground black pepper

Methods:

- 1. Preheat oven to 475 degrees F (245 degrees C).
- 2. In a large bowl, combine the squash, red bell peppers, sweet potato, and Yukon Gold potatoes. Separate the red onion quarters into pieces, and add them to the mixture.
- 3. In a small bowl, stir together thyme, rosemary, olive oil, vinegar, salt, and pepper. Toss with vegetables until they are coated. Spread evenly on a large roasting pan.
- 4. Roast for 35 to 40 minutes in the preheated oven, stirring every 10 minutes, until vegetables reach an internal temperature of 74C

http://allrecipes.com/Recipe/Roasted-Vegetables/Detail.aspx

^{*} you can substitute with any seasonal vegetable, ensure to include a variety of colours

^{*} substitute wine vinegar for balsamic vinegar

Honey Glazed Snap Peas and Carrot (serves 30ppl)

Ingredients

- 4 lb sliced carrots (about 12 large carrots)
- 2-1/2 pounds snow peas, trimmed
- ¼ cup vegetable oil
- ¼ cup water
- 2-1/2 teaspoons cornstarch
- 1/2 cup honey

Methods:

- 1. Bring a large saucepan of salted water to a boil. Add carrots and cook until tender crisp, 10 to 12 minutes. Add pea pods and cook until tender crisp; drain and set aside.
- 2. Combine water, oil and cornstarch in a large pan. Toss in carrots and peas until evenly coated. Stir in honey. Cook over medium heat, stirring occasionally, until heated through and internal temperature reaches 74C.

Green Salad (serves 30ppl)

Ingredients

5 pounds mixed salad greens 5 cups Seasonal berries 2-1/2 red onion, thinly sliced 5 cup sliced almonds, toasted

Methods

Toss salad green, sliced almonds and red onion together. Lightly toss in seasonal berries. Serve with dressing on the side.

Cranberry Vinaigrette (serves 30-35 ppl)

Ingredients

- 3/4 cup red wine vinegar
- 1-2/3 cups olive or vegetable oil
- 1-1/4 cups fresh cranberries or other seasonal berries
- 1/4 cup Dijon mustard
- 2 cloves minced garlic
- 2 teaspoons salt
- 2-1/2 teaspoons ground black pepper
- 1/2 cup water

Method

Put all ingredients in a food processor or blender. Process until smooth http://allrecipes.com/Recipe/Green-Salad-with-Cranberry-Vinaigrette/Detail.aspx

Raspberry Vinaigrette (serves 30ppl)

Ingredients

- 1-1/4 cups vegetable oil
- 1-1/4 cups raspberry wine vinegar
- 1/2 cups white sugar
- 2-1/2 tablespoon Dijon mustard
- 1/2 teaspoon dried oregano
- 1/2 teaspoon ground black pepper

Method:

Put all ingredients in a food processor or blender. Process until smooth. From Jan W. http://allrecipes.com/Recipe/Raspberry-Vinaigrette-Dressing/Detail.aspx

Greek Salad (serves 30-35ppl)

Ingredients

- 5 heads romaine lettuce- rinsed, dried and chopped
- 5 red onion, thinly sliced
- 2 (14 ounce) cans pitted black olives
- 5 green bell pepper, chopped
- 5 red bell pepper, chopped
- 10 large tomatoes, chopped
- 5 cucumber, sliced
- 2 1/2 cups crumbled feta cheese
- 1-3/4 cups olive oil
- 1-1/2 tablespoon dried oregano
- ½ cup lemon juice
- ground black pepper to taste

Methods:

- 1. In a large salad bowl, combine the Romaine, onion, olives, bell peppers, tomatoes, cucumber and cheese.
- 2. Whisk together the olive oil, oregano, lemon juice and black pepper. Pour dressing over salad, toss and serve.

From all recipes.ca http://allrecipes.com/Recipe/Greek-Salad-I/Detail.aspx?prop31=4

Lower Fat Coleslaw (for 50 ppl)

Ingredients

- 25 cups of cabbage grated (about 6 heads, mix green and purple or add savoy)
- 12 carrots, grated
- 3 purple onions
- 12 apples
- 1.5 cups sunflower seeds
- 3 cups celery
- 2 red peppers (optional-for colour)

Dressing:

- 3 cups low fat plain yogurt
- 3 cups light mayonnaise
- 1 cup apple cider vinegar
- 1/3 cup honey
- 1 tbsp salt and pepper

Methods

- 1. Mix together yogurt, mayonnaise, apple cider vinegar, honey, salt and pepper.
- 2. Combine all other ingredients
- 3. Toss with half the dressing and add more if needed. Season with salt and pepper.

Grains and Starches

Bannock (serves 25-30 ppl-2" by 2" by 1" servings)

Ingredients

- 3 cups (750 ml) whole wheat flour
- 3 cups (750ml) of all purpose flour
- 1 cup (250 ml) oatmeal
- 3 tbsp (45 ml) baking powder
- ½ cup (120 ml) vegetable oil
- ½ cup (120 ml) skim milk powder
- 3 cups (750) water

Methods:

- 1. Preheat oven to 375F
- 2. In a large bowl, mix together flour, baking powder and powdered milk
- 3. Blend in vegetable oil until mixture looks crumbly
- 4. Add water and mix thoroughly. If dough is too dry, add more water.
- 5. Put into 2 large pans and pat out. Prick all over with a fork.
- 6. Bake at 375 F for about 45 minutes.

Winter Hash (Serves 30ppl)

Ingredients

- 1/2 cup vegetable oil
- 5 pounds potatoes, diced
- 2-1/2 pounds fresh mushrooms, diced
- 5 red bell pepper, diced
- 5 small acorn squash, diced
- 2 onion, diced
- 4 tablespoons minced garlic
- 1 tsp salt
- 1 tsp ground black pepper
- 5 cups chopped kale
- 20 sprigs fresh sage or 3 tbsp dried sage

Methods:

- 1. Preheat oven to 425F
- 2. Mix minced garlic, salt, pepper, sage and vegetable oil together
- 3. Toss potato, onion, mushrooms, pepper, and squash with oil mixture and bake in oven for 30-40 minutes, until potatoes are softened. Stir occasionally.
- 4. Mix kale with vegetable mixture. Continue baking for another 10 minutes, until kale is wilted.

Potato Salad (serves 30ppl)

Ingredients

- 7-1/2 pounds red potatoes, unpeeled, cut into chunks
- 2-1/2 cups low-fat sour cream
- 1-1/4 cups light mayonnaise
- 1 tablespoon and 2 teaspoons Dijon mustard
- 2-1/2 teaspoons white vinegar
- 10 hard-cooked eggs, chopped
- 2-1/2 dill pickle, chopped finely
- 7/8 celery stalk, chopped
- 5 green onions, chopped
- 2-1/2 dashes hot sauce
- 2 tablespoons and 1-1/2 teaspoons dried dill weed
- 1-1/4 teaspoons garlic powder
- 5 tbsp red onion, chopped finely
- salt and pepper to taste

Methods:

- 1. Place the potatoes in a pot with enough water to cover. Bring to a boil, and cook for about 10 minutes, or until easily pierced with a fork. Drain, and transfer to a large bowl to cool.
- 2. In a medium bowl, mix the sour cream, mayonnaise, mustard, vinegar, eggs, pickle, celery, green onions, and hot sauce. Season with dill, garlic powder, salt and pepper. Pour over the potatoes, and gently toss to coat. Chill at least 3 hours in the refrigerator before serving.

http://allrecipes.com/Recipe/Red-Potato-Salad/Detail.aspx

Corn and red pepper salad (serves 30 ppl)

Ingredients

- 7-1/2 lb frozen corn kernels, thawed and drained
- 1/2 cup chopped green onions
- 2 large onions, diced
- 4 red peppers, diced
- ¼ cup oil
- 2 Tbsp paprika
- 1-1/2 Tbsp black pepper

Methods:

- 1. Mix corn kernels, chopped green onions, red peppers in a large bowl. Season with black pepper and paprika.
- 2. Sautee onions with oil. Turn down the heat and let caramelize for 5-10 minutes
- 3. Toss onions in with corn mixture. Serve cold or hot.

Whole wheat blueberry pancakes (serves 50 ppl)

Dry Ingredients:

- 12.5 cups whole wheat flour
- 2.5 cups white flour
- ½ cup baking powder
- 2 tbsp salt
- ½ cup sugar

Wet Ingredients:

- 10 cups milk (2.5 L)
- 10 eggs
- 5 cups (1.25 L) blueberries

Method:

- 1. Pre-heat grill or pancake griddle to 375 F.
- 2. Sift together flour and baking powder, set aside.
- 3. Beat together the egg, milk, salt and sugar in a bowl. Stir in flour until just moistened, add blueberries, and stir to incorporate.
- 4. Preheat a heavy-bottomed skillet over medium heat, and spray with cooking spray. Pour approximately 1/4 cup of the batter into the pan for each pancake. Cook until top is covered with bubbles, turn, cook on the other side. Continue cooking until golden brown.

Total time 3-4 minutes. 2 pancakes per serving.

Instead of milk try fortified soy or rice beverage.

Meat and alternatives

Scrambled Eggs (serves 50 ppl)

Ingredients

- 100 eggs
- 8 tsp salt
- 2.5 Litres (10 cups 1% milk)
- Vegetable oil

Method:

- 1. Beat eggs together for 2 minutes in a large non-aluminum pot (aluminum pots/pans can react with eggs and make them turn green).
- 2. Heat milk and salt.
- 3. Add eggs and butter to milk. Do not stir.
- 4. Pour into 2 large roasters that have been lightly coated with oil. Bake at 350 degrees for 20 minutes hour, stir. Add additional oil if required to prevent sticking.
- 5. Bake for 30 minutes stir and serve immediately.

Low fat-Salmon chowder (serves 50 ppl)

Ingredients

- 11.5 cups chicken broth
- 1/3 cup olive oil
- 6 onions, diced
- 2 fennel bulbs, trimmed and diced
- 12 carrots, peeled and diced
- Bulb garlic (12 cloves)
- 6 large russet potatoes, skin on, diced
- 8.5 cups frozen/canned corn
- 3 bay leafs
- 3 lbs (1.4 kg) of fresh salmon cut in half-inch pieces or canned salmon
- 11.5 cups of low-fat canned milk
- 1 tbsp salt
- 1 tbsp pepper
- 2 tbsp thyme or chive (optional)

Method:

- 1. Heat a large pot on medium high. Add the oil and stir in the vegetables
- 2. Add the bay leaf and broth and bring to a boil.
- 3. Cover, reduce, heat to medium and simmer until vegetables are done, about 25 minutes.
- 4. Stir in the fresh fish and cook for 25 minutes until the fish is thoroughly cooked. If adding canned salmon, the cooking time decreases.
- 5. Add the canned milk and let the soup heat up. Do not boil.
- 6. Add salt and pepper, thyme or chive
- 7. Serve

Bean recipes

Beans can be purchased in different varieties: dry packaged or bulk, canned in water, canned in sauce.

Beans are a great source of vegetable protein. Low in fat, they are healthy and economical. They are great with rice and pasta or mixed in with meat in chili, stews, soups and sauces to stretch your protein dollars further!

Not only are canned varieties more expensive as compared to dry beans, as with any prepared food, canned beans can be full of salt! If using canned beans in water, rinse well under cold running water before adding into recipe.

Dry beans are cheaper and easy to prepare if you remember to soak them overnight or use the quick boil method.

To prepare dry beans:

- 1. Long soak: Rinse and soak in plain water (no salt added) overnight before cooking. Use 3 cups of water for each cup.
- 2. Quick soak: Rinse and place in a large pot. Add 3 cups of water for each cup of benas. Bring to a boil. Let boil gently for 1 minute and remove pot from heat. Leave for an hour. Rinse and then cook.

To cook beans:

In a large sauce pan combine soaked beans and water, cover and bring to a full boil. Reduce heat and simmer until fork tender, about 45-60 minutes. Rinse. They are ready to be added into your recipes

Cooked beans freezes well and can keep for up to 6months. Why not cook off large quantities and pre portion into airtight containers.

Beans and Rice (serves 30 ppl)

Ingredients

- 5 medium onion, chopped
- 5 green pepper, chopped
- 6 medium tomatoes, chopped
- 2.5 tsp chili powder
- 2.5 tsp Worcestershire sauce
- 5 cup kidney bean, prepared and drained
- 5 cup rice, cooked
- 1.5 cup light cheddar cheese, shredded

Methods:

- 1. In a large saucepan, add onion, green pepper, tomatoes, chili powder and Worcestershire sauce. Bring to a boil over medium heat, reduce to simmer and let cook for 5 minutes. Stir once or twice to prevent sticking
- 2. Add kidney bean and cooked rice, stir gently to combine. Continue to cook for another 10 minutes and until internal temperature reaches 74C
- 3. Pour into serving pan and sprinkle cheese on top.

Adapted From "The low salt, low sugar, high fibre, low fat but big fun!!! Cookbook". The Sioux lookout diabetes program, Sioux lookout Ontario.

Chicken Vegetable Soup (makes 30-35 svgs)

Ingredients

- 2 fresh chicken (6 lb)
- 7 L water
- 1 bunch celery, diced
- 3 large yellow onion, chopped
- 1 kg bag of frozen vegetable or assorted vegetable, diced
- 2 cans (28oz) diced tomato
- 1.5 cup dried barley
- 4 cloves garlic, minced
- 2 tsp rosemary
- 3 bay leaves
- 2 tsp thyme

Methods:

- 1. Place chicken andwater in a large soup pot and bring to a boil. Reduce heat and simmer for 1.5-2 hours until the chicken is cooked and tender
- 2. Remove chicken from the broth. Skim any fat off from the surface.
- 3. Remove skins and bones from the chicken. Cut into small bite size pieces and return to the pot.
- 4. Add remaining ingredients to the broth.
- 5. Cover and simmer for 30 minutes and until internal temperature of the soup reaches 74C.
- 6. Remove bay leave before serving.

Lentil Soup (serves 30 ppl)

Ingredients

- 6 cups (500mL) split red lentils, rinsed
- 32 cups (6 L) low sodium chicken stock or vegetable stock
- 6 medium onions, chopped
- 3 medium tomato, chopped
- 3 medium carrot, chopped
- 1/3 cup olive oil
- 1/3 cup lemon juice
- 2 tbsp cumin
- 1-1/2 tsp pepper

Methods:

- 1. Wash lentils in a strainer.
- 2. Put stock into a 4 to 5 quart (4 to 5 L) pot and bring it to a boil.
- 3. Set aside 2 Tbsp (30 mL) of the chopped onion.
- 4. Add the remaining onions, carrot, tomato and lentils to the stock. Lower the heat to simmer, and cook for about 1/2 hour or until the lentils are tender.
- 5. Puree the mixture in either a food processor or a blender, and return it to the pot.
- 6. Cook the 2 Tbsp (30 mL) of chopped onion in the olive oil
- 7. until they are soft and brown.
- 8. Add the cooked onions, cumin, lemon juice, salt and pepper to the stock pot. Stir slowly over low heat for about 3 minutes, then serve.

From: http://www.healthyalberta.com/lmages/mealideas.pdf

Chili (serves 35-40 ppl)

Ingredients

- 12 cups Kidney beans, cooked, rinsed
- 4 Tbsp vegetable oil
- 8 medium onion, sliced
- 4 medium green pepper
- 3 stalks of celery
- 6 lb of lean ground meat (beef, moose, etc)- browned and drained
- 4 cans (28oz) diced tomato- salt free
- 6 cans (5.5oz) tomato paste
- 1 tsp Tabasco sauce
- 2 tsp cumin
- 1 tsp coriander
- 2 tbsp chilli powder

Method

- 1. Fry onion, green pepper, celery in 4 tbsp vegetable oil until onions are transparent
- 2. Add ground meat. Brown until meat loses its pink colour
- 3. Drain off any excess fat.
- 4. Add tomatoes, tomato paste and seasoning.
- 5. Cover and simmer for 45 minutes
- 6. Add cooked beans and simmer for another 30minutes until the internal temperature reaches 74C

From "The low salt, low sugar, high fibre, low fat but big fun!!! Cookbook". The Sioux lookout diabetes program, Sioux lookout Ontario.

Moose Stew (serve 30ppl)

Ingredients

- 7.5 lb moose, caribou or beef, cubed
- 5 L beef broth, low sodium
- 3.5 cup water
- 10 cloves garlic, minced
- 4 turnip, peeled, cubed
- 5 medium potato, peeled, cubed
- 5 carrots, sliced
- 5 stalks celery sliced
- 5 large onion, chopped
- 6 tomatoes, cut up
- 5 can (110ml) tomato paste
- 2 Tbsp Worcestershire sauce
- 5 bay leaf
- 1-1/4 cup flour

Method:

- 1. In a large sauce pan bring moose, beef broth, water and garlic to a boil. Reduce heat, cover and let cook for 45minutes
- 2. Add turnip, potato, carrots, celery, and onion. Cook for 10-15 minutes or until vegetables are tender. Stir in tomatoes and tomato paste. Add Worcestershire sauce and bay leaf. Simmer 5 to 10 minutes or until meat is tender. Add pepper.
- 3. Mix flour and water to from a smooth paste. Stir in to the sauce and bring to a boil. Keep stirring until thickened. Test to ensure temperature reaches 74C before serving.

From "The low salt, low sugar, high fibre, low fat but big fun!!! Cookbook". The Sioux lookout diabetes program, Sioux lookout Ontario.

Mooseburger Soup (serves 30 ppl)

Ingredients

- 4.5 lbs Ground Moose, Caribou, Elk, or Deer
- 3 Medium onions, chopped
- 3 28 oz cans Tomatoes, chopped
- 18 cups Beef broth or water
- 12 carrots, chopped
- 12 celery stocks, chopped
- 2 Bell pepper
- 1.5 cup Pot Barley
- 6 tbsp Parsley
- 3 tbsp Mrs. Dash (Salt-free) or other Salt-free seasoning

Methods

- 1. Brown meat and onions. Drain off excess fat
- 2. Combine all ingredients in a large pot. Bring to boil. Simmer, covered for at least 2 hours to make sure barley is cooked
- 3. Taste to adjust seasonings.

Source: Adapted from "Blueberries and Polar Bears (1994). Helen Webber and Marie Woolsey

Fruits based desserts and baking

Bumbleberry Crisp (serves 35ppl)

Ingredients

- 3 cups fresh blackberries
- 3 cups fresh raspberries
- 3 cups fresh blueberries
- 1 cup all-purpose flour
- 1 cup whole wheat flour
- 2 cups rolled oats
- 1 1/2 cups packed brown sugar
- 2 teaspoons ground cinnamon
- 1 teaspoon ground nutmeg
- 3/4 cup non-hydrogenated margarine

Methods:

- 1. Preheat oven to 350 degrees F (175 degrees C).
- 2. In a large bowl, gently toss together blackberries, raspberries, and blueberries set aside.
- 3. In a separate large bowl, combine flour, oats, brown sugar, cinnamon, and nutmeg. Cut in non-hydrogenated margarine until crumbly. Place berry mixture in a 9x13 inch pan. Sprinkle crumble mixture over the berries.
- 4. Bake in the preheated oven for 30 to 40 minutes, or until fruit is bubbly and topping is golden brown.

Chocolate Zucchini Bread (serves 45-50ppl)

Ingredients

- 2 cups all-purpose flour
- 2 cup whole wheat flour
- 1/2 cup white sugar
- 1/2 cup brown sugar
- 1-1/2 cups unsweetened cocoa powder
- 1 tablespoon and 1 teaspoon baking soda
- 2 teaspoons baking powder
- 1 teaspoon salt
- 2 teaspoons ground cinnamon
- 8 eggs
- 1-1/2 cup vegetable oil
- 1- 1/2cup apple sauce
- 6 cups grated zucchini
- 1-1/2 cups chopped walnuts

Methods:

- 1. Preheat oven to 350 degrees F (175 degrees C). Grease and flour two- 9x13 inch baking pan.
- 2. In a medium bowl, stir together the flour, sugar, cocoa, baking soda, baking powder, salt and cinnamon. Add the eggs and oil, mix well. Fold in the nuts and zucchini until they are evenly distributed. Pour into the prepared pan.
- 3. Bake for 50 to 60 minutes in the preheated oven, until a knife inserted into the center comes out clean. Cool cake completely before frosting with your favorite frosting.

Banana Nut Muffin (make 48 muffins)

Ingredients

- 4 cup white flour
- 4 cup whole wheat flour
- ½ cup sugar
- 2 tbsp baking powder
- 2 tsp baking soda
- 2 cup milk, skim or 1 %
- 4 tsp vinegar
- 5 large ripe banana
- 4 eggs
- 2 tbsp vanilla
- 1 cup yogurt, low fat plain
- ¼ cup canola oil
- 1 cup walnuts

Methods

- 1. Lightly grease muffin tin with cooking spray or line with paper cups
- 2. In a bowl, combine milk and vinegar with mashed banana, egg, vanilla, yogurt and oil
- 3. In another bowl, combine flour, sugar, baking powder, and baking soda. Make a well in the dry ingredients, pour in banana mixture and add nuts. Mix until dry ingredients are moistened
- 4. Fill muffin tins 2/3 full. Bake at 400F for 20 minutes or until lightly browned.

Blueberry Muffin (makes 36 muffins)

Ingredients

- 3-3/4 cups quick cooking oats
- 1.5 cups all-purpose flour
- 1.5 cup whole wheat flour
- 3/4 cup white sugar
- 3 tablespoons baking powder
- 1-1/2 teaspoons salt
- 3 cups milk, skim or 1%
- 3 egg
- 3/4 cup vegetable oil
- 5 cups blueberries, rinsed and drained

Methods

- 1. Combine oats, flour, sugar, baking powder, and salt. Mix in milk, egg, and oil; mix just until dry ingredients are moistened. Fold in blueberries. Fill greased muffin cups 2/3 full with batter.
- 2. Bake at 425 degrees F (220 degrees C) for 15 to 20 minutes.

Yogurt with fresh berries (serves 30ppl)

Ingredients

5 container (750ml) vanilla flavour yogurt, skim 10 lbs Seasonal berries

Method

1. Top yogurt with seasonal berries.

Mini Raspberry cheesecake (serves 25)

Ingredients

- 10 PEEK FREANS Lifestyle Selections Shortcake Biscuits, crushed
- 2-1/2 (250 g) packages Light Cream Cheese Spread
- 2-1/2 cups low-fat cottage cheese
- 1/3 cup and 2 tablespoons sugar
- 1/2 teaspoon vanilla
- 1/2 cup and 2 tablespoons light sour cream
- 2-1/2 teaspoons cornstarch
- 2-1/2 egg
- 1/4 cup and 1 tablespoon Raspberry Jam

Methods

- 1. Heat oven to 350 degrees F. Sprinkle biscuit crumbs evenly onto bottoms of a paper-lined mini cheesecake pan; set aside. Beat cream cheese, cottage cheese, sugar and vanilla in medium bowl with electric mixer until well blended. Add sour cream and cornstarch; mix well. Add egg; beat just until blended. Spoon evenly into prepared muffin cups.
- 2. Bake 30 min or until centres are almost set. Cool completely. Refrigerate at least 3 hours. Remove cheesecakes from pan just before serving; discard paper liners. Place cheesecakes on serving plate.
- 3. Microwave jam in microwaveable bowl on HIGH 25 sec. or just until warmed. Spoon over cheesecakes. Store leftovers in refrigerator.

CHOCOLATE ANGEL FOOD CUPCAKES

These cupcakes have just 37 calories.

- 1/3 cup sweetened cocoa powder
- 1/3 cup water
- 1/2 teaspoon vanilla extract
- 4 large egg whites
- 1 dash salt
- 1/3 cup granulated sugar
- 1/4 cup flour
- 2 teaspoons baking powder
- Nonstick cooking spray or paper baking cups
- 12 tiny strawberries or strawberry wedges (optional)

Preheat oven to 350 degrees.

In a small saucepan, stir cocoa and 1/3 cup water over low heat for about 1 minute until mixture thickens and just begins to boil. Remove from heat and stir in vanilla.

In a large bowl, with electric mixer at high speed, beat egg whites and salt until soft peaks form when beaters are lifted. Add sugar, 1 tablespoon at a time, beating well after each addition until stiff peaks form when beaters are lifted. Quickly add cocoa mixture and beat 20 seconds until just blended.

In a small bowl, combine flour and baking powder. Fold into egg white mixture, one quarter at a time.

Spray a 12-cup muffin pan with vegetable cooking spray or line with paper baking cups. Divide batter between cups. Bake 10 to 15 minutes until cupcakes begin to pull away from the sides of the pan. Remove from oven and cool on wire rack for 10 minutes. If baked directly in the pan, run a knife around the edge of cupcake to loosen.

Garnish each with a little whipped cream and a strawberry, if desired.

Makes 12 cupcakes.

Appendix 1: Healthy Food Guidelines For Communities - Nutrition Criteria

Food Group	Great on the Table Anytime	Sometimes on the Table	Leave off the Table
Nutrition Criteria VEGETABLES & FRUIT	Fat: 5 g or less Trans Fat: 5% or less of Total Fat Sodium: 140 mg or less Sugars: 20 g or less First ingredient may not be a sugar No sugar substitutes Caffeine: 15 mg or less No cautionary statements and no specific quantity of botanical ingredients listed on the label	Fat: 5 g or less Trans Fat: 5% or less of Total Fat Sodium: 300 mg or less Sugar: 30 g or less First ingredient may not be a sugar Caffeine: 15 mg or less	Fat: more than 5 g Trans Fat: more than 5% of total fat Sodium: more than 300 mg Sugars: more than 30 g First ingredient is a sugar Contains a sugar substitute Caffeine: 15 mg or more or 'caffeine'' listed in ingredients and amount not listed on the label Food label has a cautionary statement or a specific quantity of botanical ingredients listed on the label
Nutrition Criteria GRAINS	First ingredient must be a whole grain (not including water, fruit or vegetable) Fat: 5 g or less Saturated Fat: 3 g or less Trans Fat: 5% or less of total fat Sodium: 350 mg or less Sugars: 6 g or less If fruit is the first or second ingredient may have up to 14 g sugar First ingredient may not be a sugar No sugar substitutes Caffeine: 15 mg or less No cautionary statements and no specific quantity of botanical ingredients listed on the label	No whole grain criteria Fat: 7 g or less Saturated Fat: 3 g or less Trans Fat: 5% or less of total fat Sodium: 450 mg or less Sugar: 16 g or less If fruit is the first or second ingredient may have up to 20 g sugar First ingredient may not be a sugar Caffeine: 15 mg or less	Fat: more than 7 g Saturated Fat: more than 3 g Trans Fat: more than 5% of total fat Sodium: more than 450 mg Sugars: more than 16 g If fruit is the first or second ingredient product has more than 20 g sugar First ingredient is a sugar Contains a sugar substitute Caffeine: 15 mg or more or 'caffeine" listed in ingredients and amount not listed on the label Food label has a cautionary statement or a specific quantity of botanical ingredients listed on the label

Food Group	Great on the Table Anytime	Sometimes on the Table	Leave off the Table
Nutrition Criteria PREPACKAGED HOT AND COLD BREAKFAST CEREALS	First ingredient must be a whole grain (not including water or fruit) Fat: 5 g or less Saturated Fat: 3 g or less Trans Fat: 5% or less of total fat Sodium: 200 mg or less Sugars: 6 g or less If fruit is the first or second ingredient may have up to 14 g sugar First ingredient may not be a sugar	No whole grain criteria Fat: 7 g or less Saturated Fat: 3 g or less Trans Fat: 5% or less of total fat Sodium: 300 mg or less Sugars: 16 g or less If fruit is the first or second ingredient may have up to 20 g sugar First ingredient may not be a	No whole grain criteria Fat: more than 7 g Saturated Fat: more than 3 g Trans Fat: more than 5% of total fat Sodium: more than 300 mg Sugars: more than 16 g If fruit is the first or second ingredient product has more than 20 g sugar
	No sugar substitutes Caffeine: 15 mg or less No cautionary statements and no specific quantity of botanical ingredients listed on the label Fat: 15 g or less	caffeine: 15 mg or less Fat: 15 g or less	First ingredient is a sugar Contains a sugar substitute Caffeine: 15 mg or more or 'caffeine" listed in ingredients and amount not listed on the label Food label has a cautionary statement or a specific quantity of botanical ingredients listed on the label Fat: more than 15 g
Nutrition Criteria MILK & ALTERNATIVE-BASED FOOD	Trans Fat: 5% or less of total fat Sodium: 350 mg or less Sugars: 13 g or less No sugar substitutes Calcium: 10% DV or more Caffeine: 15 mg or less No cautionary statements and no specific quantity of botanical ingredients listed on the labelical ingredients listed on the label	Trans Fat: 5% or less of total fat Sodium: 450 mg or less Sugars: 20 g or less Calcium: 5% DV or more Caffeine: 15 mg or less	Trans Fat: more than 5% of total fat Sodium: more than 450 mg Sugars: more than 20 g Contains a sugar substitute Calcium: les than 5% DV Caffeine: 15 mg or more or 'caffeine" listed in ingredients and amount not listed on the label Food label has a cautionary statement or a specific quantity of botanical ingredients listed on the label

Food Group	Great on the Table Anytime	Sometimes on the Table	Leave off the Table
Nutrition Criteria	Calories: 250 calories or less	Calories: 350 calories or less	Calories: more than 350 calories
MEAT & ALTERNATIVES	Fat: 12 g or less (Peanut, nut and	Fat: 16 g or less (Peanut, nut and seed products are exempt from fat criteria)	Fat: more than 16 g
	seed products are exempt from fat criteria)		Saturated Fat: more than 7 g
	Saturated Fat: 5 g or less	Saturated Fat: 7 g or less	Trans Fat: more than 5% of total fat
	Trans Fat: 5% or less of total fat	Trans Fat: 5% or less of total fat	Sodium: more than 450 mg (Peanut, nut and seed products with more than 300 mg)
	Sodium: 250 mg or less (Peanut, nut and seed products must have 200 mg or less)	Sodium: 450 mg or less (Peanut, nut and seed products must have 300 mg or less)	
	Sugars: 4 g or less	Sugars: 8 g or less	Sugars: more than 8 g
	Protein: 7 g or more (Peanut, nut and seed products are exempt	Protein: 5 g or more (Peanut, nut and seed prod-	Protein: less than 5 g (Peanut, nut and seed products are exempt from protein criteria)
	from protein criteria)	ucts are exempt from protein	Contains a sugar substitute
	No sugar substitutes	criteria) Caffeine: 15 mg or less	Caffeine: 15 mg or more or 'caf- feine" listed in ingredients and amount not listed on the label
	Caffeine: 15 mg or less		
	No cautionary statements and no specific quantity of botanical ingredients listed on the label		Food label has a cautionary state- ment or a specific quantity of botanical ingredients listed on the label
Nutrition Criteria	No juices fit in this category.	Serving Size: 250 ml or less	Serving Size: More than 250 ml.
VEGETABLE & FRUIT		Fat: 5 g or less	Fat: more than 5 g
JUICES		Trans Fat: 5% or less of total fat	Trans Fat: more than 5% of total fat
		No added sugars	
		Sodium: 200 mg or less No sugar substitutes Caffeine: 15 mg or less No cautionary statements and no specific quantity of botanical ingredients listed on the label	Added sugars
			Sodium: more than 200 mg per 250 ml
			Contains a sugar substitute
			Caffeine: 15 mg or more or 'caf- feine" listed in ingredients and amount not listed on the label
			Food label has a cautionary state- ment or a specific quantity of botanical ingredients listed on the label

Food Group	Great on the Table Anytime	Sometimes on the Table	Leave off the Table
Nutrition Criteria	Fat: 5 g or less per 250 ml	Serving Size: 250 ml or less	Serving Size: More than 250 ml.
MILK AND ALTERNATIVE BEVERAGES	Trans Fat: 5% or less of total fat	Fat: 10 g or less per 250 ml	Fat: more than 10 g per 250 ml
	Sodium: 150 mg or less	Trans Fat: 5% or less of total fat	Trans Fat: more than 5% of total
	Sugars: 13 g or less per 250 ml	Sodium: 250 mg or less	fat
	Protein: 6 g or more per 250 ml	Sugars: 20 g or less per 250 ml	Sodium: more than 250 mg
	Calcium: 30% DV or more per 250	Protein: less than 6 g per 250 ml	Sugars: more than 20 g per 250 ml
	ml	Calcium: 20% DV or more per	Protein: no criteria
	Vitamin D: 44% DV or more per	250 ml	Calcium: less than 20% DV per
	250 ml	Vitamin D: less than 44% DV per	250 ml
	No sugar substitutes	250 ml	Vitamin D: no criteria
	Caffeine: 15 mg or less	Caffeine: 15 mg or lessl	Contains a sugar substitute
	No cautionary statements and no specific quantity of botanical ingre-		Caffeine: 15 mg or more or 'caf- feine" listed in ingredients and
	dients listed on the label		amount not listed on the label
Nutrition Criteria	No beverage other than plain water (still or carbonated) fits in this category.	Serving Size: 600 ml or less	Serving Size: More than 600 ml.
OTHER BEVERAGES*		Fat: 3 g or less	Fat: more than 3 g
(Non-Juice/Non-Milk		Trans Fat: 5% or less of total fat	Trans Fat: more than 5% of total
based)		Sodium: 200 mg or less per 250	fat
		ml	Sodium: more than 200 mg per
		No sugar substitutes	250 ml
		Caffeine: 15 mg or less	Contains a sugar substitute
		No cautionary statements and	Caffeine: 15 mg or more or 'caf-
		no specific quantity of botanical	feine" listed in ingredients and amount not listed on the label
		ingredients listed on the label	Food label has a cautionary state-
			ment or a specific quantity of
			botanical ingredients listed on the label

Food Group	Great on the Table Anytime	Sometimes on the Table	Leave off the Table
Nutrition Criteria	If the first ingredient is a grain, the	No whole grain criteria	No whole grain criteria
MIXED ENTRÉES	grain must be a whole grain	Fat: 17 g or less	Fat: more than 17 g
	Fat: 17 g or less	Saturated Fat: 8 g or less	Saturated Fat: more than 8 g
	Saturated Fat: 5 g or less	Trans Fat: 5% or less of total fat	Trans Fat: more than 5% of total fat
	Trans Fat: 5% or less of total fat	Sodium: 900 mg or less	Sodium: more than 900 mg
	Sodium: 700 mg or less	Sugar: 24 g or less	Sugars: more than 24 g
	Sugars: 24 g or less	Protein: 10 g or more	Protein: less than 10 g
	Protein: 10 g or more	Caffeine: 15 mg or less	Contains a sugar substitute
	No sugar substitutes		Caffeine: 15 mg or more or 'caf-
	Caffeine: 15 mg or less		feine" listed in ingredients and
	No cautionary statements and no		amount not listed on the label
	specific quantity of botanical ingre-		Food label has a cautionary state-
	dients listed on the label		ment or a specific quantity of botanical ingredients listed on the
			label
Nutrition Criteria	If the first ingredient is a grain, the	No whole grain criteria	No whole grain criteria
SIDE DISHES	grain must be a whole grain	Calories: 300 calories or less	Calories: more than 300 calories
	Calories: 300 calories or less	Fat: 8 g or less	Fat: more than 8 g
	Fat: 8 g or less	Trans Fat: 5% or less of total fat	Trans Fat: more than 5% of total
	Trans Fat: 5% or less of total fat	Sodium: 450 mg or less	fat
	Sodium: 350 mg or less	Sugar: 12 g or less	Sodium: more than 450 mg
	Sugars: 12 g or less	Caffeine: 15 mg or less	Sugars: more than 12 g
	No sugar substitutes		Contains a sugar substitute
	Caffeine: 15 mg or less		Caffeine: 15 mg or more or 'caf-
	No cautionary statements and no		feine" listed in ingredients and amount not listed on the label
	specific quantity of botanical ingre- dients listed on the label		
	dients listed on the label		Food label has a cautionary statement or a specific quantity of
			botanical ingredients listed on the
			label

Food Group	Great on the Table Anytime	Sometimes on the Table	Leave off the Table
Nutrition Criteria	Fat: 4 g or less	Fat: 7 g or less	Fat: more than 7 g
SOUPS	Saturated Fat: 2 g or less	Saturated Fat: 3 g or less	Saturated Fat: more than 3 g
	Trans Fat: 5% or less of total fat	Trans Fat: 5% or less of total fat	Trans Fat: more than 5% of total fat
	No sugar substitutes Caffeine: 15 mg or less No cautionary statements and no specific quantity of botanical ingredients listed on the label		Sodium: more than 500 mg Contains a sugar substitute Caffeine: 15 mg or more or 'caffeine" listed in ingredients and amount not listed on the label Food label has a cautionary statement or a specific quantity of botanical ingredients listed on the
Nutrition Criteria SNACK BARS AND TRAIL MIXES	If the first ingredient is a grain, the grain must be a whole grain Calories: 300 calories or less Fat: 5 g or less (If peanuts, nuts	No whole grain criteria Calories: 300 calories or less Fat: 7 g or less (If peanuts, nuts or seeds are the first or second ingradient, it is exempt from the	No whole grain criteria Calories: more than 300 calories Fat: more than 7 g Saturated Fat: more than 3 g
	or seeds are the first or second ingredient, it is exempt from the fat criteria) Saturated Fat: 3 g or less Trans Fat: 5% or less of total fat Sodium: 200 mg or less Sugars: 6 g or less *If fruit is the first or second ingredient may have up to 20 g sugar. First ingredient may not be a sugar No sugar substitutes Caffeine: 15 mg or less No cautionary statements and no specific quantity of botanical ingredients listed on the label	ingredient, it is exempt from the fat criteria) Saturated Fat: 3 g or less Trans Fat: 5% or less of total fat Sodium: 300 mg or less Sugar: 16 g or less *If fruit is the first or second ingredient may have up to 30 g sugar. First ingredient may not be a sugar Caffeine: 15 mg or less	Trans Fat: more than 5% of total fat Sodium: more than 300 mg Sugars: more than 16 g *If fruit is the first or second ingredient product has more than 30 g sugar. First ingredient is a sugar Contains a sugar substitute Caffeine: 15 mg or more or 'caffeine'' listed in ingredients and amount not listed on the label Food label has a cautionary statement or a specific quantity of botanical ingredients listed on the label

Food Group	Great on the Table Anytime	Sometimes on the Table	Leave off the Table			
Nutrition Criteria	Fat: 10 g or less	Fat: 10 g or less	Fat: more than 10 g			
CONDIMENTS,	Trans Fat: 5% or less of total fat	Trans Fat: 5% or less of total fat	TransFat: more than 5% of total fat			
DRESSINGS, DIPS AND SPREADS	Sodium: 200 mg or less	Sodium: 200 mg or less	Sodium: more than 200 mg			
SPREADS	Sugars: 8 g or less	Sugar: 8 g or less	Sugars: more than 8 g			
	No sugar substitutes	Caffeine: 15 mg or less	Contains a sugar substitute			
	Caffeine: 15 mg or less		Caffeine: 15 mg or more or 'caf-			
	No cautionary statements and no specific quantity of botanical ingre-		feine" listed in ingredients and amount not listed on the label			
	dients listed on the label		Food label has a cautionary state- ment or a specific quantity of botanical ingredients listed on the label			
Nutrition Criteria CONFECTIONERY	Food in this category does not contain Guide for First Nations Inuit and Méti	, -	e four food groups in Canada's Food			
(e.g., Candies, Chocolates, Gum)	 No candies, chocolates or sugar containing gum products can be left off the table as they are high in sugar and/or fat and low in nutritional value. Sugar-free gum can be a good choice for dental health 					
	Examples of Food Scored in this Category:					
	Candies, chewing gum, chocolate bars, gummies, gelatin desserts (e.g. jello), licorice, popsicles and from if not prepared with fruit or fruit juice.					

Food Group	Great on the Table Anytime	Sometimes on the Table	Leave off the Table				
Nutrition Criteria NATURAL HEALTH PRODUCTS	Natural health products (NHPs) are not permitted for sale in BC schools. NHPs are not regulated as food under Canada's Food and Drug Regulations. They are similar to medications in that they are intended to be consumed for specific conditions and in limited doses.						
(e.g., Vitamins and Miner-							
al-enhanced Beverages)	Examples of NHPs:						
	Some vitamin and mineral enhance	ed beverages					
	Some protein powders						
	feinated energy drinks, vitamin and tions. As part of this transition, Healt ucts, which will inform future amend minimum and maximum amounts for	mineral waters) are being transition th Canada is collecting market and dments to the Food and Drug Regu or added vitamins, minerals and oth es of products. As a precautionary s	consumer use data on these prod- lations. These amendments will set ner active ingredients and establish step, products that include any of the				
	• Cautionary or warning statements (e.g. "Do not consume more than 'X' servings daily", "Use 'X' servings max mum daily", "Not recommended for children").						
	A declared amount of a botanical of milk thistle, guarana seed extract, of						
	Three ways to identify a Natural Hea	Ith Product:					
	1. Look for a NPN/DIN-HM or EN number on the package						
	2. Look for the words Recommended Dose, Medicinal Ingredients and Non-medicinal Ingredients on the package.						
	3. Search for the product in the Licer	nsed Natural Health Products Datak	pase.				

Appendix 2. Preparing Food Safely

Safe Handling

- 1. Tie your hair back or wear a hat.
- 2. Pull up sleeves to prevent your clothes from contaminating the food
- 3. Wash hands for 20 seconds with soap under warm running water before and after handling food and before touching anything else. Remember to wash your hands if you touch your face or hair or cough/sneeze into hands and after using the washroom.
- 4. Wash (in warm soapy water) and sanitize the counters before and after preparing food. Sanitize using a mixture of 1 teaspoon of bleach to 3 cups of water. (Tip: Sanitize by using a spray bottle filled with a bleach/water solution. Let air dry).
- 5. Wash in warm soapy water and sanitize anything that contacts food including: counters, cutting boards, knives, utensils.
- 6. Keep raw foods away from cooked foods. Use different plates and utensils for raw and cooked food.
- 7. Throw dirty cloths and towels into the laundry. Add 1 tsp of bleach to the wash to sanitize kitchen cloths and towels.
- 8. If it is not clean, don't let it touch cooked foods or any other food that will be served raw.

Safe Storage

- 1. Keep raw and cooked foods stored at or below 4 °C.
- 2. Put leftovers immediately into the fridge.

Safe Cooking and Holding

- 1. Keep foods outside the danger zone. Keep cold foods cold at or below 4 °C and hot foods hot (above 60 °C (140 °F).
- 2. Most foods require cooking temperatures of at least 100 °C for a safe amount of time and foods should be reheated to at least 74 °C.

Tempe	Temperature Chart for Food Safety				
Degree		Function			
۰C	°F				
121	250	121°C to 116°C – Canning temperature for low-acid vegetables, meat, fish and poultry in pressure canner			
116	240				
100	212	Boiling Point – Temperature to cook meat, fish, poultry, shellfish, crabs. Temperature to can fruits, tomatoes and pickles in a water-bath			
80	180	Scalding – Cooking temperature destroys most bacteria.			
74	165	Temperature for reheating. This temperature prevent bacterial growth, but allows the survival of some bacteria 71°C- Kills salmonella			
60	140	Danger Zone - Bacteria multiply quickly between 10 – 60 °C. Do not keep food at these temperatures for			
32	90	more than 2 hours.			
10	60				
4	40	Foods should be held at or below this temperature to slow bacteria growth			
0	32	Freezing Point - Freezing temperatures stop growth of bacteria but may not kill them.			

Appendix 3. Colour it Up

Colour your table with green, white, red, yellow/orange and blue/purple fruits and vegetables. Aim for at least 2 different coloured vegetables and fruit on the table. Here is a list of fruits and vegetables by season.

WINTER-December, January, February				
Colour	Vegetables	Fruit		
Green	Kale, leeks, brussel sprouts	Apples, kiwis		
White	Garlic, onions, parsnips, potatoes	Apples, pears		
Red	Savoy cabbage, beets	Frozen cranberries		
Yellow/Orange	Rutabagas, carrots, winter squash, sweet yams	Dried apricots		
Blue/Purple	Purple cabbage	Dried raisins, prunes, frozen blackberries, frozen blueberries, frozen elderberries		

SPRING-March, April, May					
Colour	Fruit				
Green	Asparagus, celery, cucumbers, kale, peas, salad greens, spinach	Apples			
White	Garlic, onions, mushrooms, turnips				
Red	Savoy cabbage, radish, rhubarb, swiss chard	Frozen cranberries			
Yellow/Orange	Peppers	Dried apricots			
Blue/Purple	Purple cabbage	Dried raisins, prunes, frozen blackberries, frozen blueberries, frozen elderberries			

SUMMER-June, July, August					
Colour	Vegetables	Fruit			
Green	Asparagus, broccoli, celery, cucumbers, kale, lettuce, leeks, peas, salad greens, spin- ach, zucchini	Apples, Gooseberries			
White	Cauliflower, garlic, onions, potatoes, turnips				
Red	Beets, savoy cabbage, radish, rhubarb, swiss chard, tomatoes	Cherries, raspberries, strawberries			
Yellow/Orange	Carrots, corn, potatoes, peppers	Apricots, melons, nectarines, peaches			
Blue/Purple	Purple cabbage	Dried raisins, prunes, blackberries, blueber- ries, elderberries, plums, saskatoon berries			

FALL-September, October, November					
Colour	Vegetables	Fruit			
Green	Artichokes, broccoli, celery, cucumbers, kale, leeks, lettuce, mustard greens, salad greens, spinach, zucchini	Apples, pears, grapes, kiwi, quince			
White	Garlic, onions, mushrooms, turnips				
Red	Beets, savoy cabbage, radish, rhubarb, swiss chard, tomatoes	Cranberries, pink grapefruit, red apples,			
Yellow/Orange	Carrots, corn, peppers, potatoes, pumpkins	Dried apricots, crabapples			
Blue/Purple	Purple cabbage	Dried raisins, prunes, blackberries, frozen blueberries, frozen elderberries			

Appendix 4. Guide to Storage of Fruits and Vegetables

CHART to Storing Vegetables and Fruit (more detail to follow)

	Refrigerator	At Room Temperature	Cold Storage Room (0-5 C)	Dry Storage (5-10 C)	Deep Freezer
FRUIT					
Apples	Х	Х	1-3 months		Sliced and peeled
Apricots	Х	Ripen only			
Blackberries	Х				Х
Berries	Х				Х
Cherries	Х				
Cranberries	Х				Х
Currants	Х				
Grapes	Х				
Kiwi	Х	Ripen only			
Melons	Х	Ripen only			
Nectarines	Х	Ripen only			
Oranges		Х			
Peaches	Х	Ripen only			
Pears	Х				
Plums	Х	Ripen only			
Prunes					
VEGETABLES					
Artichokes	Х				
Asparagus	Х				
Beans, green	Х				Х
Beans, dried				Х	
Beets	Х		Х		Х
Broccoli	Х				Х
Brussel Sprouts	Х				Х
Cabbage-Green and Red	Х		Х		Х

(CON'T)	Refrigerator	At Room Temperature	Cold Storage Room (0-5 C)	Dry Storage (5-10 C)	Deep Freezer
Cabbage-Savoy and Red	Х		Х		
Carrots	Х		Х		Х
Cauliflower	Х				Х
Celery	Х				Х
Chard-Swiss	Х				
Corn	X eat within 1 day				Х
Cucumbers	Х				
Fennel	Х				
Garlic				Х	
Kale	Х				
Leeks	Х				
Lettuce	Х				
Onions, Green	Х				
Onions, Red/Yellow				Х	
Parsnips	Х		х		
Peas	Х				Х
Peppers	Х				Х
Potatoes			X		
Pumpkin				х	
Radishes	Х				
Rhubarb	Х				
Rutabagas	Х		X		
Salad greens	Х				
Shallots				Х	
Spinach	Х				Х
Squash, Winter				Х	
Tomatoes		Х			Х
Turnips	Х		Х		
Zucchini	Х				

On the counter

FRUIT

Bananas, oranges, grapefruit, lemons, limes, pineapple, watermelons, tomatoes, apples and pears will keep for several days on the counter.

Ripen avocadoes, kiwi fruit, apricots, peaches, cantaloupe, melons, nectarines, pears, plums on the counter then store them in the refrigerator for up to 5 days before using.

VEGETABLES

Garlic, shallot, onions and ginger like to be kept dry with plenty of ventilation. Mesh baskets/bags or paper bags in a cupboard are suitable.



In the fridge

FRUIT

Apples and pears can be stored for several weeks in the vegetable crisper Berries, grapes, cut fruit, pineapple will only last a few days in the refrigerator.

VEGETABLES

Beans (green and yellow), broccoli, cauliflower, green onions will keep for between 5-7 days in the refrigerator.

Cabbage, cucumbers, eggplant and peppers can keep for up to 2 weeks Root vegetables like beets, carrots, rutabagas, turnips, will keep in plastic bags for several weeks in the fridge if stored in a plastic bag with a few holes to prevent accumulation of too much moisture.

Lettuces and other greens are best kept in the vegetable crisper-keeping them in a closed container can make them last longer.

Mushrooms can be stored in a paper bag and refrigerated for about 5 days



In a cool, dark, dry and well ventilated area

Pumpkins, sweet potatoes, squash, cooking onions store best in a relatively dry, well ventilated area where the temperature is between 0-10°C.

In a cool, dark, moist and well ventilated area

FRUIT

Apples and pears can be stored for several months in a dark cool area.

VEGETABLES

Root crops like beets, turnips, rutabagas and carrots can be stored for a few months if they are kept moist and at temperatures between 1-5 °C.

In the dark in a cool area, potatoes can be stored for up to 8 months. Store in a potato bag (jute) or in a covered cardboard box with a few openings for ventilation. Potatoes need to be stored in the dark so that they do not produce the toxin solanine.

If a potato has turned green, it means that there can be elevated levels of solanine. If a potato has turned green, it is best to throw it out. Symptoms of solanine poisoning include stomach cramps, upset stomach, nausea, vomiting and diarrhea.

In the freezer

FRUIT

Apples-Peel and slice. Lay single layer on a cookie sheet and freeze. Transfer into freezer bags.

Berries-lay single layer of unwashed, dry berries on a cookie sheet and freeze. Transfer the frozen berries into freezer bags.

VEGETABLES

Before freezing vegetables, blanch them. Blanching means to plunge them into a pot of boiling water [time varies depending on vegetable] and then quickly put them into a bath of cold water before packing into freezer bags.

Beans, green: Wash and remove ends. Blanch for 1 minute, cool and drain. Transfer to freezer bags.

Beets: Wash, trim tops leaving ½ inch of stem. Cook in boiling water until tender [about 10-20 minutes]. Cool, peel, cut and transfer to freezer bags.

Broccoli/Cauliflower: Split into small pieces. Blanch for 1 minute, cool, drain, transfer to freezer bags.

Brussel sprouts: Trim and remove outer leaves. Blanch, cool, drain and transfer to freezer bags.

Cabbage: Strip the outer leaves. Cut into thin strips and blanch for 1 ½ minute. Cool in ice water. Pack in freezer bags and freeze. *If preparing For cabbage rolls, cut out the core, place in bag and freeze.

Carrots: Remove tops, peel, chop, blanch for 3 minutes. Cool. Place in single layer on cookie tray and freeze before transferring into freezer bags

Celery: Wash and cut into 1 inch pieces. Blanch for 2 minutes, chill and let freeze in a single layer on a cookie sheet before transferring to a freezer bag.

Parsnips: Remove tops, wash, peel and cut into ½ inch slices. Blanch, cool, drain and transfer to freezer bags

Peas: Shell, blanch for 1 minute. Lay single layer on a cookie sheet and freeze. Transfer into freezer bags.

Tomatoes: Wash and remove stems. Cut into smaller pieces or leave whole. Pack into freezer bags and freeze.

Turnips: Wash, peel and cut into ½ inch cubes. Blanch for 3 minutes, cool and drain.



Appendix 5. Label Reading

Check the Ingredient List

Ingredients are listed from most to least. The first 2 ingredients should be whole foods like milk, whole grains, fruit, and vegetable.

Look for sugar in foods. If sugar is the first or second ingredient, leave it on the shelf.

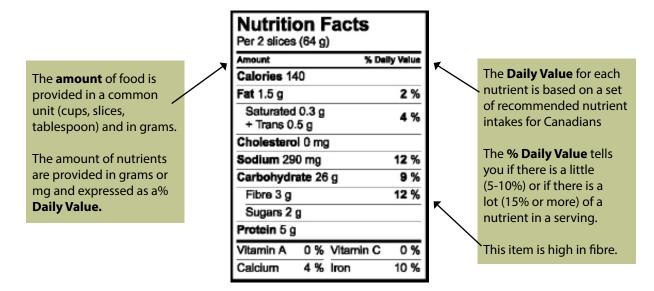
There are many words for sugar including: Honeycomb syrup, high fructose-corn syrup, molasses, sucrose, glucose-fructose.

Watch out for unhealthy fats. Look for the words: hydrogenated, shortening, lard, trans fats.

Check the Nutrition Facts Table

The **Nutrition Facts** table provides help to people who want to control the amount of calories, sodium, sugars and fat in their diet to manage or prevent chronic disease.

The *Nutrition Facts* table contains information on: the amount of *calories* and 13 nutrients for a specific *amount* of a prepackaged food.



Look For:

- **Higher** % Daily Value next to nutrients you are trying to increase in your diet, such as fibre, vitamins A and C, calcium and iron.
 - o **Fibre-** Choose products more often that are 'high' in fibre (4 grams or more per serving)
- Lower % Daily Value for nutrients you are trying to decrease, such as fat, saturated and trans fats, sodium, sugar.
 - o Choose foods with less than 5% DV ("low") of **fat** (less than 3 grams per serving) or **sodium** (less than 140 mg).
 - o Choose foods with less than 10% DV ("low") for **Saturated Fat and Trans fat** as these fats increase blood cholesterol and the risk for heart disease.

People living with **diabetes** need to control their intake of carbohydrates and sugar to keep blood sugar levels stable. Every 4.5 grams of sugars = a teaspoon of sugar. Choose foods more often that contain low amounts of sugars.

Nutrition Claims

- "Free, "Low" or "reduced" means a food may have less calories, fat, saturated fat, sugar or sodium. "Good source" or "high" can help identify foods rich in fibre or vitamins and mineral.
- "Low in fat" means the food contains no more than 3g (grams) of fat in the amount of food specified in the Nutrition Facts.
- "Light" or "lite" may refer to the colour, taste and texture rather than the nutrient content.
- "Reduced in calories" means the food contains at least 25% less energy than the food to which it is compared. Example. A jam "reduced in calories" can be compared to the same brand's regular product or products with a "no sugar added".
- "Source of fibre" means the food contains at least 2g of dietary fibre in the amount of food listed under the **Nutrition Facts**. A food with the claim 'High source of fibre' contains at least 4g in that amount of food. It is recommended that most Canadians consume about 25g or more of fibre per day.
- "Less" is used to compare one product with another. For example, a box of crackers claiming to contain "50% less salt" will have half the sodium of the food to which it's compared. It doesn't necessarily mean the product is low in sodium, so check the sodium content in the *Nutrition Facts*.

Information on this resource has been taken from Articles on Food Labelling available at Health Canada's nutrition labelling website. www.healthcanada.gc.ca/nutritionlabelling

Tools

Telephone:

Nutrition Facts -1-800-O-Canada (1-800-622-6232)

Online

Canada Agricultural Museum. Labels and Packaging.

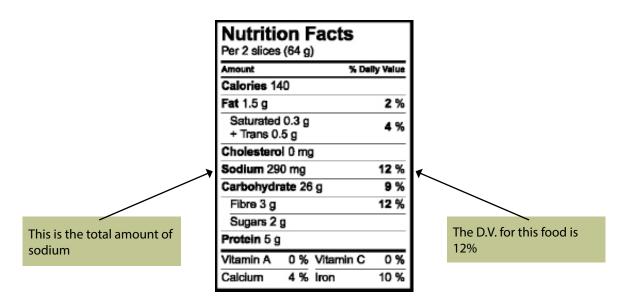
http://www.agriculture.technomuses.ca/english/FoodForHealth/Labels-and-Packaging/Label-Reading-101.html

Health Canada. Nutrition Labelling. www.healthcanada.gc.ca/nutritionlabelling

Label Reading- Finding the Salt (sodium)

Pre-packaged food and food from restaurants is the major source of **sodium** in our diet. It accounts for 77% of the **sodium** that we eat.

Sodium, found mainly in salt, is linked to high blood pressure, a known cause of strokes. About 1 in 4 adults have high blood pressure.



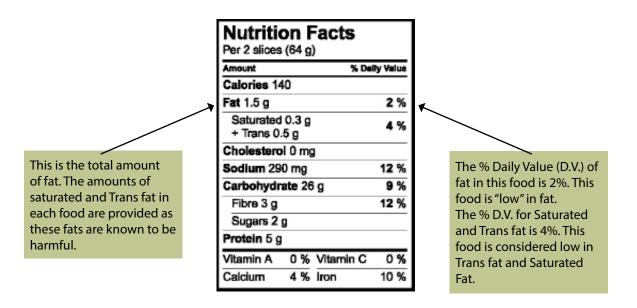
Choose foods lower in sodium (under 200 mg/serving) and those foods labelled "low sodium" or with 5% Daily Value.

Check out these fast foods. Although some of them may not be high in calories, they can be quite high in sodium.

Food	Serving Size	Calories	Sodium	%DV for sodium
McDonald's Egg McMuffin	1	310	720	30%
McDonald's Burgers/Wraps/Sandwiches	1	250-740	510-1360	21-57%
Tim Horton's Sausage, Egg, Cheese Break- fast Sandwich	1	510	950	39.6%
Turkey bacon club sandwich	1	440	1730	72%
Subway 6inch Double BMT	1	630	2640	110%

Label Reading-Finding the Fat

Pre-packaged food and foods eaten in restaurants are a major source of fat in our diet. Too much fat in our diet is linked to obesity, diabetes and other chronic diseases.



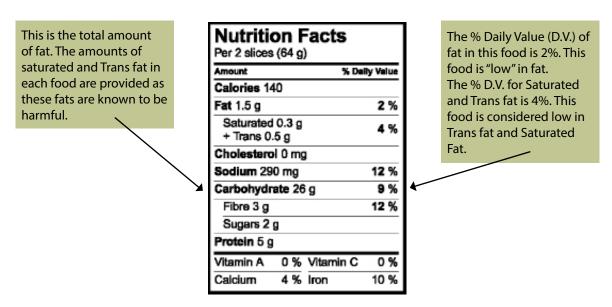
Choose foods more often that are lower in fat, Saturated Fat and Trans Fat.

Look at the nutrition facts menu in restaurants. Compare the fat in these food choices.

Food	Serving Size	Calories	Fat	%D.V.	Saturated Fat and Trans Fat	%D.V.
Donut, glazed	1	320	19 g	29%	9.1 g	45%
Tim Horton's wheat carrot muffin	1	400	19g	29%	2.5	12%
French fries medium	1	360	17g	26%	2.2	11%
Subway, 6-inch Turkey Breast and Ham	1	280	5g	8%	1.5	7%
Subway, 6-inch Meatball Marinara	1	560	24g	37%	11	55%
Pizza Hut, Veggie Lovers	1 slice	220	7g	11%	3.2	16%
KFC, Tender Roast Sandwich w/o sauce	1	300	4g	8%	1.5	7%

Label Reading- Finding the Sugar

Too much sugar in our diet has been linked to cavities, obesity and diabetes. Diabetics usually need to control the sugar, fat and sodium in their diet. Reading the ingredient list and the nutrition facts is a quick way of knowing if a food has a little or a lot of sugar.



Avoid foods and beverages that list sugar as the first or second ingredient.

Choose foods more often that contain 5g or less of sugars if the item is not a milk-based food or does not contain fruit as the first ingredient.

Choose fruit or fruit juice with "no sugars added" or unsweetened

Compare the sugar in these choices.

Food	Serving Size	Calories	Carbohydrate	Total Sugar
Coke	355 ml (1 ½ cups)	164	41 grams	41 grams
Oatmeal, prepared, instant	175ml	95	17 grams	.4 grams
Toaster pastry	1 (52g)	204	37 grams	11 grams
Iced cappuccino	250 ml	250	33 grams	33 grams
Tim Horton, Cinnamon Roll-Frosted	1	470	57 grams	20 grams

Appendix 6. Focus on Fats-What to Cut

Fat -Our bodies require fat to grow, absorb vitamins like A, D,E, K, develop and stay healthy health. Fat also carries flavour in our food and helps us feel full. For infants and toddlers, who have small stomachs, fat is an especially rich source of calories.

Beneficial- Unsaturated fats (fats that are liquid at room temperature) are beneficial, when consumed in moderation. Examples of unsaturated fat include eulachon grease, seal oil, salmon oil, canola oil, olive oil, flaxseed oil.

Harmful- Saturated Fat and Trans Fat from processed foods raise low-density lipoprotein (LDL), or "bad cholesterol," levels, which increases the risk of coronary heart disease (CHD).

Saturated fat (fats that are solid at room temperature) are found in animals and animal products and some plant products and some pre-packaged foods.

Trans fat that harms is created through hydrogenation of vegetable oil. Using hydrogenation allows foods to stay on the shelves for longer. Some trans fat is made naturally in the gut of ruminants like cows, deer, moose, elk, sheep and goats: this trans fat is not considered to cause harm.



Choosing foods low in saturated fat and trans fat (lower than 10% of DV) is an important part of prevention of chronic disease.

[See next page for a table on commonly eaten foods of total fat, saturated fat, and trans fat per serving.]

In the table below, can you spot those that are high in trans fat?

Commonly Eaten Foo	us. 10tai rat, 5at		irans rat Per Se	rving		
Food	Serving Size	Total Fat g	%DV Fat	Sat Fat g	Trans Fat g	% DV Sat Fat and Trans Fat
Tim Horton's Donut, glazed	1	19	29%	9	.1	45.5%
Tim Horton's Hot chocolate	300 ml	4.5	6.9%	1.5	2	17.5%
Tim Horton's Iced Cap- puccino	300ml	11	16.9%	6	.4	32%
Pie, chocolate cream	113g	22	33.8%	5.6	6.1	58.5%
Toaster Pastry, fruit, frosted	1pastry (50g)	5.54	8.5%	1.4	1.27	13.4%
Cookie, chocolate sandwich, cream filled, regular	2 (20g)	4.1	20%	1.83	.94	13.8%
Cracker, with cheese filling	4 (26g)	6.35	9.7%	1.25	1.49	13.7%
Butter	1 tbsp	7.39	11.4%	5.6	6.19	59%
Margarine, stick	1 tbsp	11.18	17.2%	2.10	2.79	24.4%
Margarine, tub, hydro- genated	1 tbsp	11.57	17.8%	1.92	1.65	17.8%
Shortening	1 tbsp (13 g)	13	20%	5.9	1.59	37.4%
Fast foods, chicken tenders	6 (92 g)	15.9	24.4%	3.64	3.35	34.9%
Popcorn, microwave, lower in fat	100g	7.44	11.44%	1.16	.93	10.4%

Appendix 7. What's in your glass?

Drink	Container Size	Grams of sugar	# of Sugar cubes	# milligrams caffeine
Water, plain or carbonated	Any size	0	0	0
Plain Milk	250 ml (1 cup)	12	3	0
Vegetable Juice (tomato, mixed vegetables)	250 ml (1 cup)	12	3	0
Unsweetened Soy Beverage	250 ml (1 cup)	8	2	0
Chocolate Milk	250 ml (1 cup)	20	5	5
Flavoured Soy Beverage- Chocolate	250 ml (1 cup)	20	5	1
Juice (unsweetened)	250 ml (1 cup)	28	7	0
Fruit drinks	355 ml (1.5 cups)	40	10	0
Coca-Cola, Dr. Pepper, Pepsi, Jolt cola	355 ml (1.5 cups)	39-41	10	54 72* Jolt cola
7-up, Sprite, Fresca	355 ml (1.5 cups)	39	10	0
Gatorade Orange Thirst Quencher	710 ml (2.75 cups)	44	11	0
Mountain Dew	355 ml (1.5 cups)	46	11.5	71
Nestea cool iced Tea, Sweetened	591 ml (2. 3 cups)	56	14	41
Energy Drink, Full Throttle	473 ml (1.75 cups)	58	14.5	144
Energy Drink, Red Bull	250 ml (1 cups)	28	7	80
Powerade Berry Blitz Sports Drink	710 ml (2.75 cups)	64	16	0
Gatorade Glacial Freeze	900 ml (3.5 cups)	120	40	0
Double Gulp	1.8 L (8 cups)	216	54	* 279 for coke/dr. pep- per/pepsi
Coffee, unsweetened	250 ml (1 cup)	0	0	133
Espresso	30 ml (1 oz)	0	0	40
Herbal Tea (no sugar)	250 ml (1 cup)	0	0	0
Iced Cappucino	280 ml	48	12	120

Appendix 8. Safer Use of Plastics for Food and Beverages

To help protect our families and the environment,

- choose glass or microwave-safe ceramics instead of plastic for food storage and heating,
- choose glass or stainless steel containers for drinking.

Use this chart to learn more about where these plastics are found.

Plastic	Products	Safety
PETE Polyethylene teraphthalate	Soft drink, water and salad dressing bottles; peanut butter and jam jars	Considered safe
HIGH Density Polyethylene	Milk, juice and water bottles; trash and retail bags.	Considered safe
PVC Polyvinyl Chloride	Juice bottles; cling films, PVC pipes	*Phthalates can leach into food if heated. Choose non-PVC products
PE-LD Low Density Polyethylene (LDPE)	Frozen food bags; squeezable bottles, e.g. honey, mustard; cling films; flexible con- tainer lids.	Considered safe
PP Polypropylene	Reusable microwaveable ware; kitchenware; yogurt containers; margarine tubs; microwaveable disposable take-away containers; disposable cups and plates.	Considered safe
Polystyrene (Styrofoam)	Egg cartons; packing peanuts; disposable cups, plates, trays and cutlery; disposable take-away containers;	Considered stable but does not biodegrade and is a major form of pollution as still limited residential recyling
Polycarbonate * may contain BPA	Baby bottles, sippy cups, re-useable water bottles, pitchers, tableware and food storage containers, lining in canned food.	*Can contain Bisphenol A BPA can leach into food. DO NOT HEAT FOOD IN.

* In October 2008, the Government of Canada announced it would prohibit the importation, sale and advertising of polycarbonate baby bottles that contain bisphenol A (BPA) to reduce exposure to children under 18 months. It also announced it would act to reduce its entry into the environment: There is a concern that increasing levels entering the environment may prove harmful to fish and other aquatic life.

Plastic Containers and non-stick coatings

Heating/Re-heating: Plastic in non-microwave safe plastic containers and wrap leaches into food, especially when food is being heated at a high temperature in the microwave. Only use plastic containers and wrap labeled as microwave safe for cooking food in the microwave.

Plastic wraps: If using plastic wraps for food or heating, use a non-PVC (#3) wrap. Try to use glass or microwave-safe cookware instead.

For Storage: Let food cool down before transferring to non-microwave safe containers (like dairy containers) for storage to avoid any leaching of the plastic into the food. DO NOT REHEAT.

Non-stick coatings: The plastic, PFOA (perfluorooctanoic acid and its salts), used in non-stick coating, is known to cause cancer in rats. PFOA is being eliminated from cookware products. Keep utensils and cookware with nonstick plastic coatings to temperatures below 350°C (650°F). Pans heated to above 350°C can give off poisonous fumes.

Plastic Cutting Boards (and Wood too)

All cutting boards, plastic or wooden can build up levels of harmful bacteria. Follow these steps to kill bacteria after use of cutting boards

- After using, wash with hot soapy water or in an automatic dishwasher.
- Keep a spray bottle full of a sanitizing solution (1 teaspoon of chlorine bleach to 4 cups of water). Spray the cutting board surface and let air-dry. No need to rinse.

TOOLS

For more information on the safety of plastics go to:

Health Canada at www.hc-sc.gc.ca

Environmental Defence Fund at www.environmentaldefence.ca

CancerSmart 3.0. at www.leas.ca/CancerSmart-3-The-Consumer-Guide.htm

Appendix 9. Handouts For Home

Healthy Lunch Ideas



Vegetables, Berries and Fruits	Whole Grains	Calcium Containing Foods	Meat and Alternatives
 Fresh Vegetables Frozen Vegetables Fresh Fruit Frozen Fruit Canned fruit with no added sugar 100% pure fruit juice Vegetable Juice Vegetable soup 	 Low sugar cereals Baked whole wheat bannock Whole wheat – bagels, pita bread, English muffins, buns, breads, tortillas Whole grain crackers Corn bread Rice cakes Noodles or pasta Barley Rice: brown, long grain, wild 	 Calcium Containing Poods Calcium fortified soy or rice beverage 1%, 2% or skim milk. Home- made chocolate milk Cottage cheese Yogurt Cheese Milk-based soups Home-made pudding Almonds Canned evaporated low fat milk Canned sardines or salmon with bones Rhubarb Greens: collard, spinach, Swiss chard, kale, turnip greens, mustard greens Fortified oatmeal Soy products: tofu, soy flour 	 Wild meat (moose, deer, elk) Fish Chicken, Turkey Lean meat (beef, pork, lamb) Canned fish (packed in water) Eggs Ham Beans Nut butters (almond, cashew, peanut) Veggie or turkey bologna, salami or hotdogs Tofu lentils
	Mixed Foo	od Groups	
Hamburger soupPasta SaladChicken, vegetable noodle stir-fry	 Macaroni & Cheese Wrap with lean meat and vegetables Deer/Elk/Moose meat stew 	 Pizza with vegetables and lean meats Beef Noodle Soup Chili with rice 	Pasta with meat sauce
		al Deals	
Hamburger Soup Baked Whole Wheat Bannock Piece of fresh fruit Milk/soy/rice beverage	Nut butter and banana sandwich on whole wheat bread Milk/Soy/Rice Beverage Vegetable Sticks 1-2% Yogurt	Pizza with vegetables and lean meat Homemade pudding Water	Sliced moose meat Whole wheat bun Apple slices Pickles Milk/soy/rice beverage
Vegetable Soup Cheese and whole grain crackers Canned fruit in juice Water	Macaroni & Cheese Vegetable sticks 1-2% Yogurt Water		

Healthy Lunch Ideas

The following are healthy suggestions from the four food groups:



Vegetables, Berries and Fruits	Whole Grains	Calcium Containing Foods	Meat and Alternatives
 Fresh vegetables Fresh fruits Canned fruit with no added sugar Dried Fruit 100% Fruit Juice Vegetable juice 	 Baked whole wheat bannock Whole wheat bread, rolls, buns & bagels Melba Toast Corn Bread Rice Cakes Whole Grain Crackers 	 Fortified soy or rice milk 2%, 1% or skim milk Canned or evaporated low fat milk Yogurt Cheese Almonds Cottage Cheese Canned sardines or salmon with bones Rhubarb Greens: collard, spinach, 	 Wild meats (deer, elk, moose) Fish Lean meat (pork, beef, lamb) Chicken, Turkey Canned fish (packed in water) Eggs Ham Nut butters (almond, cashew, peanut) Veggie or turkey bologna, salami or hotdogs
	Complete s	Swiss chard, kale, turnip greens, mustard greens Fortified oatmeal Soy products: tofu, soy flour	Suluin of Hotaogs
Baked whole wheat ban-	Banana loaf and milk/soy	Cold pizza slice	Pumpkin muffin and
nock with cheese or nut butter Apple slices with cheese cubes Vegetable juice and whole grain crackers Oatmeal muffin with juice Blueberry baked, whole wheat bannock with	 milk Whole grain crackers and cheese Pita chips with salsa Fruit salad with yogurt Raw veggies with low fat dip Peanut butter cookies and milk 	Sunflower seeds sprinkled on a fruit cup Cheese and grapes Banana dipped in yogurt and rolled in crushed cereal Blender smoothies (banana, yogurt, juice, other fruit mixed up) Whole grain toast with	yogurt Celery sticks with nut butter Veggie slices and whole grain crackers Raw nuts and fruit Apple slices and nut butter Soy yogurt and sunflower seeds
sliced cheese Low sugar cereal with yogurt Celery with cheese and raisins Orange wedges and animal crackers	 Mini stuffed pita pocket sandwich Chocolate milk and a bran muffin Mixed dry fruit, low sugar cereal and nuts Fresh fruit and granola bar 	apple sauce and cinnamon Cottage cheese mixed with pineapple and raisins Oatmeal raisin cookies and milk/soy milk	Veggies and humus Almonds

Appendix 10. 21 Ways to Help your Body

- 1. Choose cooking methods that require little or no added fat such as roasting, broiling, baking, grilling, steaming, poaching, boiling instead of frying
- 2. Eat lots of vegetables, fruit and berries -5-8 servings everyday by including vegetables and/or fruit at meals or snacks.
- 3. Serve whole grain products more often than refined grains every day
- 4. Take the time to harvest traditional foods with your family
- 5. Choose whole grains more often than other grains every day
- 6. Include meat and meat alternatives at meals
- 7. Keep pre-packaged meats --cold cuts and deli meat, sausages, smokies, pepperoni/chicken sticks--that are high in salt (sodium) and fat off the table.
- 8. Serve vegetable protein like tofu, and beans--white, black, kidney, chickpeas, lentils in meals
- 9. Have fish at least 2 times a week
- 10. Enjoy milk and milk alternatives every day
- 11. Choose wholesome fresh food over packaged and processed food
- 12. Limit fat, saturated fat, trans fat, sugar and salt.
- 13. Become comfortable with reading labels to make healthier food choices
- 14. Choose packaged and processed food with low % DV (5% for sodium, 5% of fat, 10% for saturated fat and trans fat)
- 15. Choose water as a thirst quencher
- 16. Know what is in your food and beverages
- 17. Know what an appropriate portion size is
- 18. Buy local foods in season
- 19. Join a good food box or food coop
- 20. Plant some vegetables and berry bushes
- 21. Make time for cooking and eating together at the table with family and friends

Appendix 11. Tips for preparing a community feast

- Include dark green vegetables or orange vegetables on the table.
- Colour it up (see Appendix for serving a variety of fruit by season)
- Choose vegetables and fruit prepared with little or no added fat, sugar or salt.
- Keep fried foods off the table.
- Use smaller size plates, bowls, cups and glasses.
- Serve water or sparkling water or milk at the table instead of sugar drinks or coffee.
- Serve whole grain products instead of white starch products.
- Offer some dishes with beans, lentils or other legumes.
- Serve fish
- Select lean meat, wild game and alternatives prepared with little or no added fat, sugar or salt.
- Serve berries and fresh or canned fruit instead of cakes and pastries.
- Serve green salads but put the dressing on the side
- If serving coleslaw or pasta salad, use a low fat recipe
- Serve cream sauces, gravy, salad dressings and other condiments on the side
- Select foods that are produced and gathered locally more often.

References

Section 1

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Section 2

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http://www.hc-sc.gc.ca/fn-an/food-guide-aliment/maintain-adopt/obstacles-eng.php Tips for serving Healthy -

Section 3

Brinkman and C. Jones Syracuse, Modifying a Recipe to be Healthier, Ohio State University Extension. Original available at http://ohioline.osu.edu/hyg-Fact/5000/5543.html

Section 4

Brand Names Food List, www.brandnamefoodlist.ca

Section 5

University of Minnesota, School of Public Health (2003), Guidelines for Offering Healthy Foods at Meetings, Seminars, and Catered Events.

Section 6

Bev Guest in B.C. First Nations Head Start, Using Traditional Foods, (BCFNHS Growing Together newsletter, ISSUE 5, Summer 2003, p.4-6) quoting Richard Lawrence, Manager of Environmental Health Services for First Nations and Inuit Health Branch of Health Canada. Section on Game Handling. Adapted from Food Safety Of Farm-Raised Game Information For... Consumers & Educators Scientists & Researchers Small/Very Small Plants Businesses & Partners Constituent Groups FSIS Employees (http://www.fsis.usda.gov/fact_sheets/Farm_Raised_Game/index.asp)

Section 7

Section 8

www.allrecipes.com – many recipes sited from this recipe database

Some recipes Adapted from: "The low salt, low sugar, high fibre, low fat but big fun!!! Cookbook". The Sioux lookout diabetes program, Sioux lookout Ontario.

http://www.healthyalberta.com/Images/mealideas.pdf - Lentil Soup Recipe

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Appendices

Information in this appendix has been taken from Articles on Food Labelling available at Health Canada's nutrition labelling website. www. healthcanada.gc.ca/nutritionlabelling



