Healthy Food Choices for Children in a Child Care Setting

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Outline

- Importance of Your Work
- Nutrition Requirements of the Day Nurseries Act
- Eating Well with Canada's Food Guide
- Menu Planning for Young Children
- Healthy Feeding Relationship





Importance of Your Work

- Children spend a large part of their day in your care
 - children in attendance > six hours receive at least half their daily nutrition from you!
- You have real impact on overall nutritional status of children by providing:
 - a pleasant meal environment
 - regular meals and snacks
 - nutritious foods to promote growth and development and healthy immune systems





Nutrition Requirements of the Day Nurseries Act 8.1.95-100

Regulations are intended to:

- ensure all infants and children attending day nurseries (child care centres) in Ontario are provided with enough safe and nutritious food to meet energy and nutrient requirements
- to protect the health of children (e.g. food safety, food allergies, dental caries, etc.)
- to promote eating practices that encourage and support a lifetime of healthy eating and well-being





Canada's Food Guide







Eating Well with Canada's Food Guide

Recommended Number of Food Guide Servings per Day									
1	Children			Teens		Adults			
Age in Years	2-3	4-8	9-13		-18		-50	51	+
Sex	G	irls and Bo	ys	Females	Males	Females	Males	Females	Males
Vegetables and Fruit	4	5	6	7	8	7-8	8-10	7	7
Grain Products	3	4	6	6	7	6-7	8	6	7
Milk and Alternatives	2	2	3-4	3-4	3-4	2	2	3	3
Meat and Alternatives	1	1	1-2	2	3	2	3	2	3



For More Information Visit Canada's Food Guide Online:

www.healthcanada.gc.ca/foodguide









AMOUNT and TYPE of Food

- Day Nurseries Act defines types and amounts of food that must be offered
- Based on Canada's Food Guide
- All foods to be selected from four food groups
 Foods from all four food groups at meal time
 Foods from two of the four food groups at snack time
- Children in attendance > six hours must be offered specified total amount of food from each food group



Meal Planning Guidelines

Food Group	Minimum amounts to be offered to each child in attendance >6 hrs
Vegetables & Fruit	2-2.5 Food Guide Servings
Grain Products	1.5-2.5 Food Guide Servings
Milk and Alternatives	1-1.5 Food Guide Servings
Meat and Alternatives	1 Food Guide Servings



Sample Menu

• AM Snack:

- ♦ 1 Grain + ½ Milk
- Lunch
 - ◆ 1 M/A + 1 Grain + ½ Milk + 1½ V/F
- PM Snack
 - ◆ 1 V/F + ½ Milk

Total	Required # of Food Good Servings
V/F 2.5	V/F 2-2.5
G 2	G 1.5-2.5
Milk 1.5	Milk 1-1.5
M/A 1	M/A 1



- Prepare meals that include a variety of foods from each of the four food groups
- Select the meat or alternative for each day of the week
 - Consider serving fish twice a week.
 - Choose lean meat and alternatives prepared with little or no added fat or salt.
 - Choose a different meat or alternative for each day: beef, pork, fish, poultry, baked beans, peas, lentils, eggs, peanut butter (if allowed).





Select a vegetable for each day of the week

- Provide at least one dark green and one orange vegetable each day.
- Choose vegetables prepared with little or no added fat, sugar or salt.
- Include a variety of cooked and raw vegetables throughout the week.

Select a fruit or 100% fruit juice for each day of the week

- Serve fruit prepared with little or no added fat, sugar or salt.
- Have fruit more often than fruit juice for added fibre.





Select a grain product for each day of the week

- Make at least half of grain products whole grain each day.
- Consider serving whole-grain breads, oatmeal or whole-wheat pasta.
- Include a variety of other grain products such as pasta, rice, bulgur, couscous, bagels and pitas.
- Choose grain products that are lower in fat, sugar or salt.



- Select milk or a milk product for each day of the week
 - Serve 1% or 2% milk each day (for children age 2 and over).
 - Serve milk as a beverage at lunch or snack.
 - Serve milk products, like yogurt and cheese for snacks or desserts.
 - Include milk products in the ingredients used to prepare desserts or for toppings.





- ♦ Be a positive role model
- ♦ Offer child-size portions
- Include a variety of colours, textures, sizes, shapes, temperatures and flavours
- Make Food Fun!





- Include at least one new food in each menu cycle
- Serve food in forms that are easy to manage
- Allow for substitutions for children with allergies and special diets
- Celebrate different cultures





 Do not restrict nutritious foods because of their fat content

 Watch out for foods that are easy to choke on (nuts and raw carrots)

- Use sound dental practices
- Include the children in meal planning





Introducing New Foods To Children

- Present foods in appealing ways
- Offer small portions of a new food
- Offer new foods along with a familiar one
- Don't pressure a child to eat a new food
- ♦ Be patient offer the food again another time







How to Increase Vegetables & Fruit

- Serve wide variety of colourful veggies and fruit
- Role model eat YOUR vegetables
- Serve with a dip
- Add to soups, sauces and casseroles
- Get children involved
- Encourage children to eat their fruits and vegetables as opposed to drinking them
- Eat together
- Make it fun!





Snacking Tips for Young Children

- Snacks contribute in a significant way to a child's overall energy and nutrient intake
- Choose snacks according to Canada's Food Guide
- Include at least 2 Food Groups
- Add variety
- Serve snacks at least 2 hours before next meal
- Keep portion sizes small
- Choose snacks that are healthy for teeth
- Avoid high sugar and salt and trans fat





Healthy Snack Ideas

- ♦ banana sandwich
- vanilla yogurt and fruit
- ♦ apples and cheese
- unsweetened cereal and milk
- vegetable sticks and yogurt dip
- smoothie (yogurt + fruit + milk)
- Small whole grain muffin and vegetable juice
- pineapple/peach with cottage cheese

- fruit juice and yogurt popsicle
- yogurt drink and small oatmeal muffin
- whole-wheat tortilla or pita triangles with hummus
- hard boiled egg and milk
- pancakes and fruit
- cheese and whole grain crackers



A Healthy Feeding Relationship





Division of Responsibility

Parent/Child Care Provider Role

To decide: WHAT foods to serve WHEN to serve meals and snacks WHERE the child will eat





Division of Responsibility

Child's Role

- HOW much they eat
- WHETHER or not they will eat







Adults decide... what food to serve

- You decide what foods get brought into the home and what foods get served
 - Choose foods from Canada's Food Guide
- Involve the children in deciding what food you will serve
 - Ask children what they would like to eat when planning meals

Serve meals that are appealing to children

- Serve foods the children enjoy
- Have an alternative, simple standby if they don't want to eat the food that is served (like cereal and milk or bread and peanut butter) but don't be a short order cook!

Try new foods

- ◆ Present them alongside a familiar food.
- ◆ It may take 10-15 times for a child to accept a new food
- Remember, children <u>will not</u> like a food if they are forced to eat it.





Adults decide... when to serve the food

- Children need the routine of regular meals and snacks to grow well
 - need to eat often every 2-3 hours
 - need 3 meals plus 2-3 snacks a day
- No food or drinks except water between meal and snack times
 - Helps ensure child comes to the table hungry, takes an interest in food, eats until satisfied, and stops eating knowing another meal or snack is coming
- Children need enough time to eat
 - Don't rush but don't make them sit for too long if they have lost interest



Adults decide... where to serve the food

- Children should be seated at the table and supervised
- Children should be comfortable
- Make mealtime relaxed and pleasant
- Be a role model
 - ♦ sit and eat with the children
- Avoid distractions such as TV, phone



Children decide... if they will eat or not

- Children's appetites change from day to day. Some days children will not eat much, others days they seem to eat too much – this is normal
- If you put food on the table, let the children serve themselves
- If you serve the food, ask the children to tell you or indicate how much to put on their plate
- Be positive. Forcing a child to eat will cause problems
- It's okay if a child does not wish to eat a food or even an entire meal



Children's appetites vary from meal to meal and day to day







Children decide... how much to eat

- Children know when they are hungry and when they are full
 - Allow them to respond to their own hunger and fullness cues
 - Try not to pressure child to finish his plate or eat just one more bite
- Remember children's portion sizes tend to be smaller than adult's







Food should <u>not</u> be used...

As a reward
When a child is bored
To get cooperation





The picky eater

- Pickiness is normal
- Division of responsibility works wonders
- If a picky eater does not seem to be healthy or growing normally, talk to a doctor







Menu Planning Resources for Child Care Workers

SMDHU website section for childcare workers: <u>http://www.simcoemuskokahealth.org/JFY/ChildcareWorkers/nutritionphysicalactivity.</u> <u>aspx</u>

SMDHU website section on menu planning: http://www.simcoemuskokahealth.org/Topics/HealthyEating/FoodSkills/MenuPlannin g.aspx

Eating Well with Canada's Food Guide <u>www.hc-sc.gc.ca/fn-an/food-guide-aliment/index_e.html</u>

Health Canada - Planning Meals http://www.hc-sc.gc.ca/fn-an/food-guide-aliment/using-utiliser/plan-eng.php

Dietitians of Canadas - Eating Well Together Meal Planner <u>http://www.dietitians.ca/getattachment/587a425a-3b17-4b23-94b2-</u> <u>3ddb64b46052/FactSheet---Eating-well-together-planner.pdf.aspx</u>

Dietitians of Canada - Let's Make a Meal http://ww2.dietitians.ca/public/content/eat_well_live_well/english/menuplanner/Overvi ew.asp

Egg Farmers of Ontario - Meal Planning Made Easy http://www.getcracking.ca/mealplanningmadeeasy/PDF/MealPlanningMadeEasy-EN.pdf

Eat Right Ontario Menu Planning http://www.eatrightontario.ca/en/MenuPlanner.aspx



SMDHU website section for childcare workers







Key Takeaways

- Your work is important!
- Follow Eating Well with Canada's Food Guide when planning meals and snacks
- Integrate some of the meal planning tips we've discussed today
- Achieve and maintain a healthy feeding relationship with children in your care





Further Information.....



Your Health Connection

Tel: 721-7520 Toll free: 1-877-721-7520 www.simcoemuskokahealth.org

Mon. to Fri.: 8:30 am to 6:00 pm





Thank you!



Any Questions?



