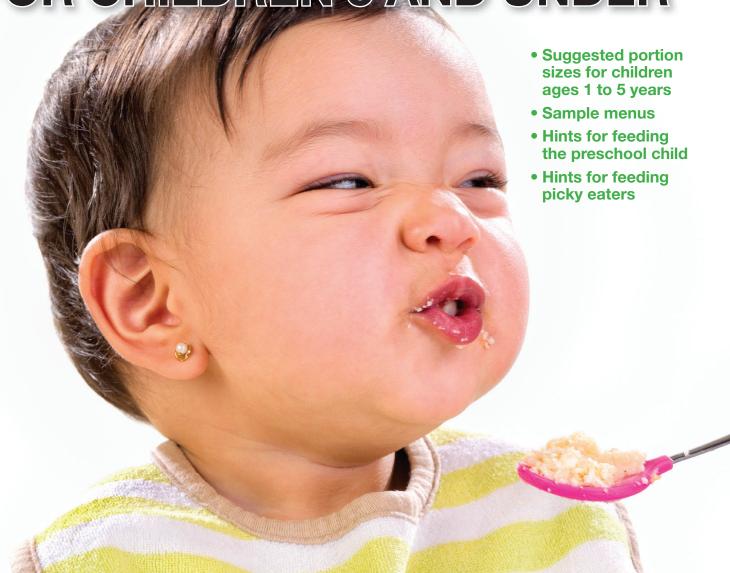


NUTRITION TIPS

FOR CHILDREN 5 AND UNDER



Clinical Nutrition Services

UCSF Benioff Children's Hospitals specialized pediatric registered dietitians are available to provide:

- Comprehensive nutritional care to newborns through young adults
- Meal plans to improve or maintain the health of children who require special diets
- Nutritional counseling and support for parents

Clinic Locations

Oakland • San Ramon • Walnut Creek

Phone: 510-428-3209 **Spanish:** 510-428-3203

San Francisco

Phone: 415-353-2291

Please ask your child's physician for a referral. We accept most PPO and HMO insurance. Self pay options are available.



HELPFUL HINTS FOR YOUNG PICKY EATERS

Does mealtime sometimes turn into a battle of wills with your young one? Children's Clinical Nutritionists have some suggestions to help make mealtime healthy for the body and the spirit.

When this happens	Here are the consequences:	Instead, try to
A child refuses to eat new or previously refused foods.	Forcing food acceptance or intake can make the child even more resistant.	Offer new and previously refused foods, and let the child approach them (and maybe even eat them) gradually.
You only prepare his favorite or accepted foods.	This discourages a variety of foods.	Prepare foods that the family eats. Have at least one food item that the child likes in case he doesn't eat muc of the other foods on offer.
You fight with your child about food rejection.	This makes the child uncomfortable at mealtimes and less prone to enjoy food or try new foods.	Keep mealtimes calm and pleasant. Avoid distractions (like television). Sit at the table and eat with your child. Keep the conversation positive, and try to relax about your child's eating.
Your child is constantly nibbling, snacking, or drinking beverages (milk, juice, sweet drinks) between scheduled meals and snacks.	Even a cracker or a few sips of juice or milk can spoil a child's appetite for meals and snacks.	Set a schedule for meals and snacks. Young children can be fed every 2 to 4 hours. Allow only water between scheduled eating times so that your child is hungry the next time he sits down to eat.
A child is spoon-fed even though he is able to feed himself.	The child may be resistant and refuse foods.	Allow self-feeding with fingers and small, safe utensils. Young children crave independence and will enjoy eatin more if they can feed themselves.
Food exploration is discouraged, particularly of new foods.	The child is less likely to accept new foods.	Encourage exploration of new foods. Children learn by using all of their senses and like to touch, smell, and even play with food to learn about it. Children will often want to do this before deciding if new foods are OK to go into their mouths.
A child is bribed or rewarded with special foods, candy, or desserts.	If you use sweets as rewards for finishing a meal or eating vegetables, for instance, your child learns that some foods are better than others: "Vegetables must be really bad if I need a reward for eating them."	Treat all foods as equal as much as possible. Allow your child to dictate when she has had enough to eat. If the rest of the family eats dessert, offer it to your child as well, regardless of how much he ate.
A child is isolated at meal and snack times because he is disruptive or messy, or because he eats poorly.	The child will not learn by example.	Eat with your child, and encourage family meals. If your child is to have good manners at eating time, he needs to see other people having good manners. If you want your child to eat foods that the family likes, allow him to see the family eating those foods as well. At this age, children learn by example. Also, they are unable to manipulate eating utensils well; thus, food naturally gets spilled. Messes are unavoidable.
You become impatient with your child's strong preferences about how food is served and presented.	A small child does not understand that a cheese sandwich cut in squares is the same as one cut in triangles.	Learn your child's preferences or, if your child can communicate, ask for her input. Expect her preferences change from time to time, or even from day to day. This normal behavior, and your child will eventually outgrow

References and Resources: "From Cookie Monster to Veggie Lover: How to Feed a Picky Eater," Curriculum property of Community Health Development and Advocacy Department at Children's Healthcare of Atlanta, Inc.; Lansky, Vicky. Taming the CANDY Monster. Book Peddlers, MN. Revised edition. 1999; Miles, Aida. MMSc, RD, CSP, LD, CNSD. Building Block, Pediatric Nutrition Practice Group. America Dietetic Association. Spring 2001; Karmel, Annabel. The Healthy Baby Meal Planner. Fireside Book, Simon and Schuster, Inc. NY. 1992; Kimmel, Martha and David. Goldenson, Suzanne. Mommy Made: Home Cooking for a Healthy Baby and Toddler. Bantam Books. 1990; Satter, Ellyn. How to get your kid to eat...but not too much. Bull Publishing Co. Palo Alto, CA. 1987; Food Fights: Winning the nutritional challenges of parenthood armed with insight, humor and a bottle of ketchup, by Drs. Jana and Shu.

RECOMMENDATIONS FROM UCSF BENIOFF CHILDREN'S HOSPITALS DIETITIANS

NUTRITION GUIDE

Suggested Portion Sizes for Children Ages 1 to 5 years

FOOD GROUP	1 TO 3 YEARS	4 TO 5 YEARS	RECOMMENDED DAILY SERVINGS
GRAIN GROUP (Choose whole	grains when possib	le)	≥ 6 SERVINGS
Bread Buns, bagels, muffins Crackers Dry cereal Cooked cereal Rice, pasta	1/4 - 1/2 slice 1/4 - 1/2 2-3 1/3 - 1/2 cup 1/4 - 1/2 cup 1/4 - 1/3 cup	1 slice ½ 4-6 ½ cup ½ cup ½ cup	
FRUIT/ VEGETABLE GROUP			≥ 5 SERVINGS
VITAMIN C SOURCES (Citrus, tomato, b	perries, peppers)		≥ 1 SERVINGS
Whole fresh Cooked, canned, or chopped raw* Juice	½ small ¼ - ⅓ cup ¼ - ⅓ cup	½ -1 small ¼ - ½ cup ½ cup	
VITAMIN A SOURCES (Carrots, broccol green colors)	i, sweet potato, cantaloupe	e; choose orange,	yellow or ≥ 1 SERVINGS
Cooked, canned, or chopped raw	¼ cup	1⁄4 - 1⁄2 cup	
OTHER FRUITS/VEGETABLES			≥ 3 SERVINGS
Whole Cooked, canned or chopped raw* Juice	1/4 - 1/2 piece 1/4 cup 1/4 - 1/3 cup	½ - 1 piece ¼ - ½ cup ½ cup	
MILK GROUP			4-6 SERVINGS
Milk, yogurt Cheese	½ cup ½ oz.	¾ cup 1 oz.	
PROTEIN GROUP			2 SERVINGS
Lean meat, chicken, fish Beans, peas, nuts* Nut butter* Egg	1-3 tbsp., 1-2 oz. 2-4 tbsp. 1 tbsp. 1	2-2½ oz. 4-5 tbsp. 1 tbsp. 1	
FAT GROUP			3-4 SERVINGS (DEPENDS ON CALORIE NEEDS)
Margarine, butter, oils	1 tsp.	1 tsp.	BUTTER
*See choking hazards on next page			



SAMPLE MENUS



Sample menu for the 1 to 3 year old child

BREAKFAST	LUNCH	DINNER
Whole milk* (½ cup) Oatmeal (½ cup) Strawberries (¼ cup)	Whole milk* (½ cup) Cooked carrots (2 tbsp.) Banana (½) Sandwich (½ oz. ham, ½ oz. cheese, 1 slice whole grain bread)	Whole milk* (½ cup) Chicken (1½ oz.) Whole grain dinner roll (1) Margarine** (½ tsp.) Cooked green beans (2 tbsp.) Mashed potatoes (2 tbsp.) Gravy (2 tbsp.)
MIDMORNING SNACK	MIDAFTERNOON SNACK	EVENING SNACK
Vanilla wafers (2) Orange juice (1/3 cup)	Fruit yogurt (½ cup) Oatmeal cookie (1) Water	Applesauce (¼ cup) Graham crackers (2) Whole milk* (½ cup)

^{*}Whole milk is recommended for children up to 2 years of age.

Sample menu for the 4 to 5 year old child

BREAKFAST	LUNCH	DINNER
1% milk (½ cup) Oatmeal (½ cup) Strawberries (½ cup)	1% milk (½ cup) Carrots sticks (½ cup) Banana (small) Sandwich (¾ oz. ham, 1 slice cheese, 2 slices whole grain bread)	1% milk (½ cup) Chicken (2 oz.) Whole grain dinner roll (1) Margarine** (½ tsp.) Cooked green beans (4 tbsp.) Mashed potatoes (4 tbsp.) Gravy (3 tbsp.)
MIDMORNING SNACK	MIDAFTERNOON SNACK	EVENING SNACK

Foods that may cause choking







· Raw vegetables

Sausages links

- Corn
- Grapes
- Gum drops
- Hard candy
- Hot dogs
- Jelly beans
- Meat chunks
- Nuts
- Peanut butter
- Popcorn
- Raisins
- Raw apples

HINTS FOR FEEDING THE PRESCHOOL CHILD



Provide foods with a variety of colors, textures, and shapes



Serve food warm rather than hot

Serve the child the same food the family is eating



Provide a mix of favorite foods and new foods



Limit sweet, sticky foods that remain in the mouth for a long time



Eat fruit rather than drink it

^{**}Avoid margarine containing hydrogenated or partially hydrogenated fats.