

Healthy Kids[™]











PARENTS' ZONE

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The American Heart Association recommends this eating pattern for kids:

Energy (calories) should be adequate to support growth and development and to reach or maintain desirable body weight.

Eat foods low in saturated fat, trans fat, salt (sodium), and added sugars.

Keep total fat intake between 30 to 35 percent of calories for children 2 to 3 years of age and between 25 to 35 percent of calories for children and adolescents 4 to 18 years of age, with most fats coming from sources of polyunsaturated and monounsaturated fatty acids, such as fish, nuts and vegetable oils.

Choose a variety of foods to get enough carbohydrates, protein and other nutrients.

Eat only enough calories to maintain a healthy weight for your height and build. Kids should be physically active for at least 60 minutes a day.

Serve whole-grain/high-fiber breads and cereals rather than refined grain products. Look for "whole grain" as the first ingredient on the food label and make at least half your grain

servings whole grain. Recommended grain intake ranges from 2 oz./day for a one-year-old to 7 oz./day for a 14–18-year-old boy.

Serve a variety of fruits and vegetables daily, while limiting juice intake.

Each meal should contain at least 1 fruit or vegetable. Children's recommended fruit intake ranges from 1 cup/day, between ages 1 and 3, to 2 cups for a 14–18-year-old boy. Recommended vegetable intake ranges from ¾ cup a day at age one to 3 cups for a 14–18-year-old boy.

Introduce and regularly serve fish as an entrée. Avoid commercially fried fish.

Serve fat-free and low-fat dairy foods. From ages 1–8, children need 2 cups of milk or its equivalent each day. Children ages 9–18 need 3 cups.

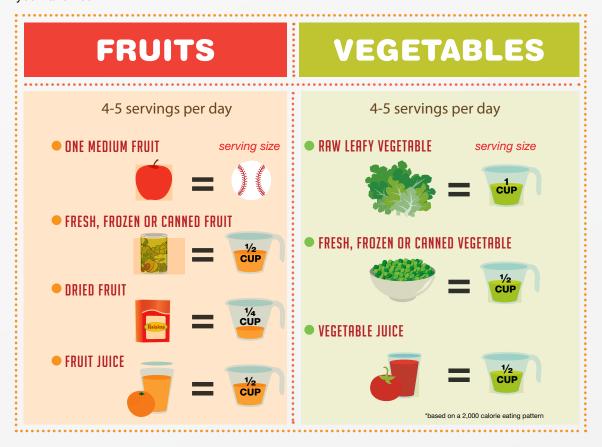
Don't overfeed. Estimated calories needed by children range from 900/day for a 1-year-old to 1,800 for a 14–18-year-old girl and 2,200 for a 14–18-year-old boy.

What's a Serving



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The good news is eating the right amount of fruits and vegetables doesn't have to be complicated. Find the approximate serving sizes for some of your favorites:



Fruits

Apple, pear, orange, peach or nectarine:

1 medium

Avocado: Half of a medium

Banana: 1 small (about 6 inches long)

Blackberry, blueberry: 8-10 medium to large

Grapefruit: Half of a medium (4 inches across)

Grape: 16

Kiwifruit: 1 medium

Mango: Half of a medium

Melon: Half-inch thick wedge of sliced watermelon, honeydew, cantaloupe

Pineapple: ¼ of a medium

Plum: 1 large

Strawberry: 4 large

Vegetables

Bell pepper: Half of a large

Broccoli or cauliflower: 5-8 florets

Carrot: 6 baby or 1 whole medium (6-7 inches long)

Celery: 1 stalk

Corn: 1 small ear (6 inches long) or half of a large

ear (8 to 9 inches long)

Cucumber: ½ of a medium (8 to 9 inches long)

Green bean: About 19-20

Leafy vegetable: 1 cup raw or ½ cup cooked

(lettuce, kale, spinach, greens)

Potato: Half of a medium (2½ to 3 inches across)

Squash, yellow: Half of a small

Sweet potato: Half of a large (21/4 inches across)

Zucchini: Half of a large (7 to 8 inches long)





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Your heart-healthy recipes will taste even better with seasonal produce.

SPRING

artichokes, asparagus, carrots, chives, fava beans, green onions, leeks, lettuce, parsnips, peas, radishes, rhubarb and Swiss chard



squash, tomatoes

and zucchini

SUMMER

berries, corn,

apples, Brussels sprouts, dates, hard squash (acorn, butternut, spaghetti), pears, pumpkins and sweet potatoes

FALL



WINTER

bok choy, broccoli, cauliflower, celery, citrus fruit (clementines, grapefruit, lemons, limes, oranges, tangerines), collard greens, endive, leafy greens (collards, kale, mustard greens, spinach) and root vegetables (beets, turnips)



Keep these tips in mind when using and shopping for seasonal produce:



Fresh foods are often less expensive during their harvest season. You may even save money by buying in bulk.



Shop the farmers' market to learn more about produce and get ideas on how to prepare foods in season.



Gardening gives you fresh seasonal produce and a little exercise, too. The sense of accomplishment you'll feel will make that produce taste even better!



Frozen, canned and dried fruits and vegetables also can be healthy choices. Compare food labels and choose items with the lowest amounts of sodium and added sugars.



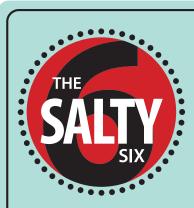
Choose canned fruit packed in water, its own juice or light syrup (avoid heavy syrup).



Choose canned and frozen vegetables without sauces that can be high in sodium and saturated fat.



Freeze fresh produce at the peak of its season, so you can add it to smoothies, soups and breads and enjoy it throughout the year.





- life is why™
- About 90% of kids eat too much sodium.
- Kids' preferences for salty-tasting foods are shaped early in life.
- Parents and caregivers can help lower sodium by influencing how foods are produced, purchased, prepared and served.

FOODS THAT ADD THE MOST SODIUM TO THE DIET, AGES 6-18:



PIZZA



BREADS & ROLLS



COLD CUTS & CURED MEATS



SAVORY SNACKS

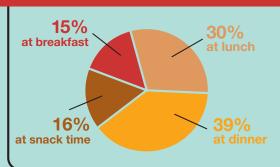


SANDWICHES



CHEESE

The sodium kids eat comes from every meal and snack:



Most of the sodium kids eat is already in the foods they get from:

GROCERY STORES SCHOOL CAFETERIAS RESTAURANTS







... and not from the salt shaker

Learn more at heart.org/sodium

Source: http://www.cdc.gov/vitalsigns/children-sodium/ Vital Signs: Sodium Intake Among U.S. School-Aged Children — 2009–2010

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Eating healthy on a budget can seem difficult; but it can be done! Being creative can help you stick to your budget and incorporate nutritious foods into your diet. Try to incorporate some of these healthy foods under \$1 into your weekly menu planning.

FOOD	GREAT FOR	WHAT'S A SERVING?		
Apples (raw with skin)	Snacks, green salads, main dish salads and fruit salads	1 large apple		
Bananas	Snacks and fruit salads, yogurt parfaits and smoothies	1 banana (large)		
Barley, Pearled (cooked)	Soups and stews, cold salads and casseroles	1/2 cup (cooked)		
Beans, Canned (kidney, pinto, garbanzo or navy)	Green salads, casseroles, stews, hummus and chili. Types of beans range from 50% less sodium kidney beans and black beans to white beans and garbanzo beans.	Each can contains about 3.5 (½-cup) servings.		
Broccoli	Steamed as a side dish, tossed in salads, mixed in brown rice or whole wheat pasta dishes	1 cup raw, ½ cup cooked		
Carrots, Baby (raw)	Snacks, casseroles, stews, veggie platters and side dishes	8-10 baby carrots (3 oz)		
Corn on the Cob, Frozen	Quick side dish, kid friendly	1 ear		
Eggs	Omelets, hardboiled, salads	1 medium egg		
Soups and stews, cold bean salads and casseroles		$rac{1}{2}$ cup cooked		
Milk, Fat-Free	Cold beverage	1 cup		
Oatmeal, Regular	Hot oatmeal, breakfast, baking	½ cup cooked		
Oranges (fruit 27/8" diameter)	Snacks, green salads and fruit salads	1 large or extra large orange		
Pears (raw)	Snacks, as an appetizer with cheese, green salads and fruit salads	1 large pear		
Peas, Green (frozen, cooked)	Mixed into brown rice or whole wheat pasta dishes	$rac{1}{2}$ cup cooked		
Rice, Brown (cooked)	Stir fry, steamed with veggies	½ cup cooked		
Spinach (raw)	Tossed salads, steamed as a side dish	1 cup raw or ½ cup cooked		
Sweet Potato (cooked, baked in skin)	Baked, mashed, steamed	1 medium potato (2" diameter, 5" long, raw)		
Tomatoes, Fresh or Canned (packed in tomato juice, reduced-salt versions)	Italian and Mexican recipes, chili, stew and casseroles. Flavor options range from no-salt-added sliced stewed tomatoes to diced tomatoes with garlic and olive oil.	One can contains about 3.5 (½-cup) servings.		
Vegetables, Frozen and Mixed	Quick side dish, add to soups/stews	½ cup cooked		
Yogurt (plain, low fat or fat-free)	Smoothies, yogurt parfait, dips and dressings	A 6-ounce container is usually a serving.		
Source: U.S. Department of Agriculture, Agricultural Research Service. 2011. USDA National Nutrient Database for Standard Reference, Release 24.				





When you get home from a long day at work, the last thing you want to do is wage war over broccoli at the dinner table. That's why it's so easy to fall into the trap of making mac-n-cheese or ordering pizza. It keeps you out of an "eat your vegetables" fight. The good news is, getting a picky eater to eat a nutritious meal doesn't have to be a battle.

there are some tips for dealing with a picky eater:

- 1. Start by introducing healthier elements into foods that your child already likes. For example, offer blueberry pancakes, carrot muffins, fruit slices over a favorite cereal, chunks of bell pepper in a potato salad, or shredded veggies over rice.
- 2. Include your kids in the prep work. By being involved in grocery shopping and food preparation, your kids will have more 'buy-in.' If they feel some ownership over the meal, they may be more likely to eat it.
- 3. Don't buy unhealthy foods. Out of sight, out of mind. If the chips and cookies aren't around, your kids can't eat them. They may resist at first, but when they get hungry, they'll start munching the carrot sticks. Keep healthy foods on hand — 100 percent juice instead of colas or sugary drinks, and a bag of apples instead of a bag of chips.
- 4. Schedule snack time and stick to it. Most kids like routine. If your kids know they will only get food at certain times, they'll eat what they get when they get it. Try to have snacks incorporate two food groups. For example, offer cheese and whole-grain crackers or apple slices with low-fat yogurt or cottage cheese.
- 5. Have healthy finger foods available. Kids like to pick up foods, so give them foods they can handle. Fruit and veggie chunks (raw or cooked) are great finger-food options.
- Repeal the "clean your plate" rule. Kids know when they're full, so let them stop. Overeating is one of the major reasons we get too many calories.
- Encourage kids to "eat their colors." This game works well with younger kids. Eating a variety of brightly colored foods provides more nutrients in greater variety.
- 8. Don't cut out treats altogether. Think moderation. A scoop of ice cream or a cookie is all right occasionally. If you cut out all the goodies, your kids will be more likely to overeat when they do get them. Make sure to moderate the treat consumption.
- 9. Veg out at the dinner table, not the TV. Eating in front of the TV is distracting, and kids may not notice that they're full because they're wrapped up in the show. Eating as a family is a great time to catch up.
- 10. Be a good role model. The best way to influence kids is by example. Don't expect them to eat spinach if you won't touch it.







As nearly 1 in 3 kids and teens in the U.S. are overweight or obese, it's important for parents, coaches and others to make sure kids have access to healthier foods—including post-play snacks.

All too often, kids are rewarded with unhealthy foods and sugary full-calorie drinks, but there are lots of healthier choices that not only taste great, but are better for them too!

So, the next time your child finishes their football game, ballet class or playing outside with friends, try giving them one of these healthy post-play snacks.

Instead of	Try
Sugar-sweetened beverages	Fat-free of 1% fat milk 100% fruit juice Low sodium vegetable juice Water
Full calorie chips and crackers	Unsalted sunflower seeds Whole-grain crackers (fat-free or low fat) Fat-free, 1% fat or low-fat cheese sticks Unsalted rice cakes Apples or orange slices Bananas Carrot or celery sticks Unsalted walnuts or almonds Plain, fat-free, 1% fat or low-fat yogurt
Sweets and baked goods	 Canned fruit in their own juice, with no sugar added Fresh or dried fruit Frozen bananas or grapes Raisins Baked apples Fat-free, 1% fat or low-fat unsweetened fruit yogurt





Kid-Friendly Light King Ranch Chicken Casserole

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Serves 6 \$3.35 Per Serving

Ingredients

Cooking spray

- 2 lb. boneless, skinless, uncooked chicken breast cutlets OR 4 cups cubed, cooked chicken breast
- 10.75 oz. canned, low-sodium, condensed Cream of Mushroom soup (1 can 25% less sodium)
- 14.5 oz. no-salt-added, diced tomatoes (1 can)
- 15.25 oz. canned, no-salt-added corn kernels (1 can), drained, rinsed
- 1 Tbsp. no-salt-added chili powder
- 14.4 oz. packaged, frozen pepper stir-fry (onions and peppers), thawed and drained of any liquid (1 bag)
- 8 6-inch tortillas, cut into 1-inch strips
- ½ cup shredded, fat-free cheddar cheese
- 4 oz. canned, diced green chiles (1 can), drained, rinsed, optional

Directions

- 1. Preheat oven to 350° F.
- 2. Coat a large nonstick pan with cooking spray and warm to medium-high heat. Add chicken cutlets and sauté until fully-cooked, about 7 to 8 minutes per side depending on thickness. Transfer chicken to a plate and cut chicken into a few pieces to cool quickly. When able to handle, cut chicken into cubes.
- 3. In a large bowl, add condensed soup. Into the bowl, let kids add drained tomatoes, drained corn, and chile powder, along with thawed stir-fry vegetables (and drained green chiles if using). Add cooked chicken and let kids use a spoon to stir mixture until combined.
- 4. Coat a 9-inch by 13-inch Pyrex or baking dish with cooking spray. Cut the corn tortillas into 1-inch strips. Pour ¹/₃ chicken mixture on the bottom of the dish, using a spatula to make into an even layer. Have kids layer half the tortillas strips on top of chicken mixture. Repeat once more with ¹/₃ chicken mixture in an even layer and remaining tortilla strips. Then, have kids top with remaining ¹/₃ chicken mixture in an even layer. Have kids sprinkle cheese on top.
- 5. Bake in oven until warmed through and bubbly, about 30 to 40 minutes. Remove from oven and let sit 5 minutes. Then, cut and serve.

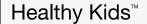
Additional Tips:

- No time to thaw the bag of frozen stir-fry vegetables? No problem. Just put them in a colander and rinse with cold water for a few minutes until thawed. Then, press vegetables down against the colander to squeeze liquid from them to use in recipe.
- Turn this recipe into a healthy dip for gatherings. Just omit the tortillas from the
 recipe. In a large bowl, add all the ingredients except cheese, plus 1 or 2 chopped
 fresh jalapenos (if you like it spicy) and 1 can rinsed and drained low-sodium black
 beans or pinto beans. Pour into the greased 9-inch by 13-inch baking dish, sprinkle
 with cheese and bake for 30 minutes. Top with avocado chunks and serve with wholegrain pita chips.



Recipe copyright ©2015 American Heart Association. This recipe is brought to you by the AHA's Simple Cooking with Heart Program. The Simple Cooking with Heart program empowers and excites families to come together in their home kitchens to enjoy simple, quick and affordable meals while learning basic cooking skills. Visit heart.org/simplecooking.





Kid-Friendly Blueberry Pancakes

Serves 4 \$1.61 Per Serving

Ingredients

3 large egg whites OR 2 large eggs

34 cup low-fat 33 percent less sodium cottage cheese

½ cup skim milk

1 cup whole-wheat flour

1 tsp. baking soda

2 tsp. sugar

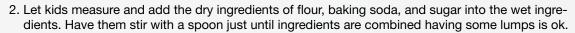
1 12-oz. packaged, frozen blueberries (with liquid), thawed

milk into the bowl, using a spoon to mix wet ingredients together.

Cooking spray







- 3. Let kids gently stir in blueberries into the batter.
- 4. Spray a large nonstick pan with cooking spray and warm over medium-high heat. Portion ¼ cup amounts of batter into the pan adding 3 to 4 pancakes without overcrowding. When bubbles appear on the edges of each pancake after about 2-3 minutes, flip over with spatula and slightly flatten each pancake with the back of a spatula. Cook until that side is browned, another 2-3 minutes.
- 5. Transfer cooked pancakes to a plate. Continue making pancakes with remaining batter, coating the pan with cooking spray between each batch, until all the batter has been used. Serve pancakes.

Additional Tips:

- Not over-mixing the pancake batter is the key to light and fluffy pancakes. Some small lumps in a pancake batter are a okay because it means you haven't over-mixed.
- Using a nonstick pan to cook food like pancakes, along with cooking spray, helps keep your pancakes from sticking.
- Use the liquid from the thawed frozen blueberries to make the pancakes a fun blue color. Fresh blueberries will be just as tasty but may not make the pancakes as vibrant blue.

Keep it Healthy: Before you grab the syrup bottle, try these first! They're so moist we don't think you'll need any. If you do add syrup, keep it light by adding just one tablespoon.



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Got the broccoli blues? Bored with bananas? The good news is there are many different fruits and vegetables that can help you get the recommended daily amount. Use this calendar to try new fruits and vegetables every month. Talk with your family and come up with your own ideas to add!

	Fruits	Vegetables	Fun Fact and Tip
January	Kiwifruit Pear	Celery Spinach	Kiwifruit was named by the people of New Zealand after their national bird the kiwi. Try adding kiwifruit to fruit salad.
February	Orange Tangerine	Carrot Turnip	Turnips were carved and used as lanterns before pumpkins became the Halloween tradition. Try adding turnips and carrots for a new take on mashed potatoes.
March	Apricot Avocado	Corn Swiss Chard	The avocado is actually a large berry and is sometimes called an alligator pear. Add avocado slices to your sandwich, or scoop it right out of the peel with a spoon!
April	Banana Mango	Asparagus Snow Pea	A less sweet type of banana often used in cooking is called a plantain. Make fruit kabobs with bananas, mangos and your other favorite fruits.
May	Honeydew Melon Strawberry	Artichoke Green Bean	The average strawberry has more than 200 seeds. Add strawberries to a salad for a hint of sweetness.
June	Blackberry Watermelon	Cucumber Summer Squash	Squash is actually a fruit, not a vegetable, because it contains the seeds of the plant. Try growing summer squash in your garden.
July	Cantaloupe Plum	Sugar Snap Pea Tomato	Tomatoes are eaten more than any other fruit or vegetable in the United States. Tiny cherry or grape tomatoes are a fun and delicious snack.
August	Cherry Peach	Okra Zucchini	Peaches are botanically related to almonds. They both make a great addition to whole-grain cereal or oatmeal.
September	Pineapple Pomegranate	Bell Pepper Butternut Squash	The pineapple got its name because it looked like a pine cone. Make a healthy pineapple salsa to serve with fish or chicken.
October	Apple Grape	Brussel Sprouts Cauliflower	Brussels sprouts are named for the capital of Belgium. Try roasted Brussels sprouts chips for a healthy, crunchy snack.
November	Cranberry Pear	Broccoli Cabbage	Not all pears are pear-shaped; some types look more like apples. Add sliced pears to sandwiches and salads.
December	Clementine Grapefruit	Kale Sweet Potato	A sweet potato is not a potato at all; it's more closely related to a carrot. Try baked sweet potato fries for a healthy side dish.

Fruit and Veggie Challenge



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Keep track and see how many fruits and veggies you're eating. If you're not meeting the recommended daily amounts, try to improve your record or challenge your family to a weekly competition! Make copies of this chart and use it to track your success by listing the fruits and veggies you eat each day.

Week	Fruits	Vegetables
Monday	Goal: at least 4 each day 1. 2. 3. 4. 5.	Goal: at least 4 each day 1. 2. 3. 4. 5.
Tuesday	1. 2. 3. 4. 5.	1. 2. 3. 4. 5.
Wednesday	1. 2. 3. 4. 5.	1. 2. 3. 4. 5.
Thursday	1. 2. 3. 4. 5.	1. 2. 3. 4. 5.
Friday	1. 2. 3. 4. 5.	1. 2. 3. 4. 5.
Saturday	1. 2. 3. 4. 5.	1. 2. 3. 4. 5.
Sunday	1. 2. 3. 4. 5.	1. 2. 3. 4. 5.
WEEKLY TOTALS:	fruits	vegetables



It's fun to have a heart-healthy picnic.





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