## Preparing Nutritious Meals at Minimal Cost

Prepared by
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## FOREMCRD

I am pleased to present the report, Preparing Nutritious Meals at Minimal Cost, that describes a sample of menus and recipes based on the Thrifty Food Plan, 1999 (TFP). These menus and recipes were developed under contract by The Pennsylvania State University and were tested and found acceptable by the food stamp recipient households.

The TFP, prepared by the Center for Nutrition Policy and Promotion, incorporates the current dietary standards, including the 1989 Recommended Dietary Allowances, 1995 Dietary Guidelines for Americans, and Food Guide Pyramid serving recommendations. The plan is based on food consumption data from the 1989-91 Continuing Survey of Food Intakes by Individuals and national average food prices. This is the first revision of TFP since the earlier plan was released in 1983, which was based on the 1980 Recommended Dietary Allowances and food consumption data from the 1977-78 survey.

The TFP serves as a national standard for a nutritious diet and is used to set food stamp allotments. It provides food market baskets for 12 different age-gender groups. Each market basket identifies the type and quantity of food items that people in specific age-gender group could consume at home to achieve a healthful diet that meets the current dietary standards. The menus and recipes are based on the TFP food market baskets.

The research conducted by The Pennsylvania State University has demonstrated that by following these menus and recipes a food stamp recipient household is able to prepare nutritious meals based on the new TFP without spending additional money. These menus and recipes are meant for nutrition professionals to use in teaching food stamp recipients to follow the TFP.

The Center staff has worked hard on this project. I would like to take this opportunity to acknowledge the contribution made by Myrtle Hogbin and Alyson Escobar under the leadership of Carole Davis.

Rajen S. Anand, Ph.D.
Executive Director
Center for Nutrition Policy and Promotion

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## INIROACIION

## Mad Plas

This publication, Preparing Nutritious Meals at Minimal Cost, provides information for educators and other information multipliers to help families on a tight budget prepare foods for a healthful diet. Two sample meal plans, tips for nutritious meals at minimal cost, and a resource list for additional information are included. Each meal plan consists of a weekly menu, 20 laboratory-tested recipes, and a food list. Each daily menu consists of three meals (breakfast, lunch, and dinner) and usually a snack.

The meal plans were developed under contract with The Pennsylvania State University and are based on the updated Thrifty Food Plan (TFP) market baskets. The TFP serves as a national standard for a nutritious diet at a minimal cost and is used as the basis for food stamp allotments. The TFP is one of the four official U.S. Department of Agriculture (USDA) food plans (the others being the Low-Cost Plan, the ModerateCost Plan, and the Liberal Plan) and is maintained by USDA's Center for Nutrition Policy and Promotion.

The sample menus were developed by using the TFP market basket for a four-person family. The market basket consists of average quantities of food for 1 week from 25 food categories. The menus also meet dietary recommendations from the following sources: the 1995 Dietary Guidelines for Americans, the serving suggestions of the USDA Food Guide Pyramid, and the 1989 Recommended Dietary Allowances for energy and 15 nutrients for the TFP family. More technical information about the updated TFP and the methodology used in developing the sample meal plans is found in the Thrifty Food Plan, 1999 Administrative Report (resource list).

## MensadRecipes

Specific characteristics of the menus are listed below:

- The menus and recipes are designed for a healthy four-person family; they are not planned for infants, toddlers, pregnant or nursing women, or for others with special health or nutrition conditions.
- The menus demonstrate one way of eating nutritious meals and snacks on a minimal-cost budget. A small sample of culturally diverse food stamp households prepared and evaluated the menus and recipes and found them acceptable.
- These menus and recipes can be used to illustrate healthful food preparation techniques and choices at minimal cost; they should not be used as rigid guides.
- The calorie level of the menus (about 9,143 each day and about 64,000 calories each week for the four-person family) may need to be adjusted for some families because individuals' needs for calories vary. Age, gender, body size, and physical activity influence the number of calories an individual needs.
- The daily menus are not intended to be used in a specific sequence. For example, the day of the week on which a daily menu is served can be changed to meet a family's preference.
- Daily menus show how to combine a larger amount of less expensive foods, such as dry beans and grain products, with a smaller amount of higher priced foods such as meats, poultry, and fish.
- Foods used in the meal plans are usually readily available in stores and include a variety of commonly consumed meats, milk products, vegetables, fruits, grain products, and mixed dishes.
- Nutrient-dense, low-cost foods (such as orange juice concentrate, potatoes, pasta, and rice) are used often in the menus, and foods with little or no nutritional value (such as soft drinks, coffee, and tea) are not included in the menus.
- The cost of the weekly menu may vary slightly. Depending on where one lives and shops, the season of the year, and shopping opportunities and techniques used, the cost of foods on the lists could vary.
- The food lists represent the amount of foods and ingredients actually used to prepare the meals for a family of four. The food lists are not shopping lists. A family's shopping list will contain only those items that are not on hand. Also, sometimes a larger amount of a food item may have to be purchased than what is used because of the package size available at the store.
- Some convenience or ready-to-eat food items are included in the menus, but many of the foods are prepared from "scratch" to keep cost as low as possible.
- Time on the recipes is indicative of preparation and cooking time. Time can vary from person to person and by type of cooking equipment (ranges, microwave ovens, and cooking utensils) used.
- While preparing snacks and meals to eat at work was not a primary constraint in planning the menus, it is possible to use these menus if one has access to a refrigerator and a microwave oven at the workplace.


## Week I. Menus for a Family of Four

|  | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday | Sunday |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{\|l} \mathrm{B} \\ \mathrm{R} \\ \mathrm{E} \\ \mathrm{~A} \\ \mathrm{~K} \\ \mathrm{~F} \\ \mathrm{~A} \\ \mathrm{~S} \\ \mathrm{~T} \end{array}$ | Orange juice (3 c) <br> Ready-to-eat cereal (3 c flakes) <br> Toasted English muffin (4) $1 \%$ lowfat milk ( 2 c ) | Orange juice (3 c) <br> Banana (4) <br> Bagel (4) <br> Margarine (4 tsp) <br> $1 \%$ lowfat milk (2 c) | Orange juice (3 c) <br> **Cooked rice cereal <br> Bagel (4) <br> Margarine (4 tsp) | Orange juice (3 c) <br> Scrambled eggs (4) <br> Hash brown potatoes (2c) <br> $1 \%$ lowfat milk (2 c) | Orange juice (3 c) <br> Ready-to-eat cereal (3 c flakes) <br> English muffin (4) <br> Margarine (4 tsp) <br> $1 \%$ lowfat milk (2 c) | Orange juice (3 c) <br> *Baked French toast <br> Cinnamon sugar topping <br> (4 tsp) <br> $1 \%$ lowfat milk (2 c) | Orange juice (3 c) <br> *Baked potato cakes <br> White toast (4 slices) <br> $1 \%$ lowfat milk (2 c) |
| $\left(\begin{array}{l} \mathrm{L} \\ \mathrm{U} \\ \mathrm{~N} \\ \mathrm{C} \\ \mathrm{H} \end{array}\right.$ | *Turkey patties <br> Hamburger bun (4) <br> Orange juice (3 c) <br> Coleslaw (2 c) <br> $1 \%$ lowfat milk (2 c) | *Crispy chicken <br> **Potato salad <br> **Orange gelatin salad <br> Peaches, canned (1 c) <br> **Rice pudding | **Turkey chili <br> Macaroni (2 c) <br> *Peach-apple crisp <br> $1 \%$ lowfat milk (2 c) <br> Orange juice (3 c) | ```Turkey ham (11 oz, 2 tbsp salad dressing) sandwiches (4) **Baked beans Banana, slices (2 c) **Oatmeal cookies Orange juice (3 c) \(1 \%\) lowfat milk (2 c)``` | **Potato soup <br> Snack crackers, low salt (5 each) <br> *Tuna pasta salad Orange slices (2 c) **Oatmeal cookies $1 \%$ lowfat milk (2 c) | **Potato soup <br> Snack crackers, low salt (5 each) <br> Apple orange slices (2 apples, 2 oranges) (2 c) <br> **Rice pudding <br> $1 \%$ lowfat milk (2 c) | Baked fish (12 oz, 4 tbsp salad dressing) sandwiches (4) <br> *Crispy potatoes <br> **Macaroni salad <br> Melon (1-1/3 c) <br> Orange juice (3 c) <br> $1 \%$ lowfat milk (2 c) |
| $\begin{aligned} & \mathrm{D} \\ & \mathrm{I} \\ & \mathrm{~N} \\ & \mathrm{~N} \\ & \mathrm{E} \\ & \mathrm{R} \end{aligned}$ | **Beef-noodle casserole <br> Lima beans (2 c) <br> Banana orange salad (2 bananas, 2 oranges) (2 c) <br> $1 \%$ lowfat milk (2 c) | *Turkey stir fry Steamed rice (3 c) White bread (4 slices) *Peach-apple crisp $1 \%$ lowfat milk (2 c) | **Baked cod w/cheese <br> *Scalloped potatoes <br> Spinach (1-1/3 c) <br> Margarine (4 tsp) <br> Chocolate pudding (2 c) | *Beef pot roast <br> Egg noodles (4c) <br> Peas and carrots (1 c) <br> Orange slices (2 c) <br> Biscuits (8) <br> Margarine (4 tsp) <br> **Rice pudding <br> $1 \%$ lowfat milk (2 c) | Beef pot roast (12 oz) <br> Noodles (4 c) <br> Green beans ( $1-1 / 3 \mathrm{c}$ ) <br> Leaf lettuce (1-1/3 c) <br> Salad dressing (4 tbsp) <br> **Rice pudding <br> $1 \%$ lowfat milk (2 c) | *Saucy beef pasta <br> White bread (4) <br> Canned pears (2c) <br> Orange juice (3 c) <br> $1 \%$ lowfat milk (2 c) | *Turkey-cabbage casserole (8c) <br> Orange slices (2 c) <br> White bread (2 slices) <br> **Chickpea dip <br> $1 \%$ lowfat milk (2 c) |
| $\begin{aligned} & \mathrm{S} \\ & \mathrm{~N} \\ & \mathrm{~A} \\ & \mathrm{C} \\ & \mathrm{~K} \end{aligned}$ | White bread (4 slices) <br> **Chickpea dip <br> Lemonade (4 c) | Orange juice (3 c) | *Crispy potatoes | Lemonade (4 c) | Biscuits (8) <br> Margarine (4 tsp) <br> Lemonade (4 c) | Lemonade (4 c) |  |

[^0]**Recipes were tested and sensory-evaluated in the food laboratory.
Note: Daily menus are designed in no specific sequence. Amounts of foods that a family is expected to use are shown in parentheses for most foods. Amounts of allowed margarine and milk can be combined or divided differently at meals. Recipes are provided for foods shown with asterisks. Serving sizes are shown on the recipes.

## Week II. Menus for a Family of Four

|  | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday | Sunday |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\left\lvert\, \begin{aligned} & \mathrm{B} \\ & \mathrm{R} \\ & \mathrm{E} \\ & \mathrm{~A} \\ & \mathrm{~K} \\ & \mathrm{~F} \\ & \mathrm{~A} \\ & \mathrm{~S} \\ & \mathrm{~T} \end{aligned}\right.$ | Orange juice (3 c) <br> Hash brown potatoes (2 c) <br> Biscuits (8) <br> Margarine (4 tsp) <br> Jelly (8 tbsp) | Orange juice (3 c) <br> Ready-to-eat-cereal <br> (3 c toasted oats) <br> White toast (4 slices) <br> Margarine (8 tsp) <br> $1 \%$ lowfat milk (2 c) | Orange juice (3 c) <br> Bananas ( $1 / 2 \mathrm{c}$ ) <br> Ready-to-eat-cereal <br> (3 c toasted oats) <br> White toast (4 slices) <br> Jelly (8 tbsp) <br> $1 \%$ lowfat milk (2 c) | Orange juice (3 c) <br> **Cooked rice cereal <br> White toast (4 slices) <br> Margarine (4 tsp) <br> $1 \%$ lowfat milk (2 c) | Orange juice (3 c) <br> Ready-to-eat cereal <br> (3 c toasted oats) <br> White toast (4 slices) <br> Margarine (4 tsp) <br> $1 \%$ lowfat milk ( 2 c ) | Orange juice (3 c) <br> Scrambled eggs (2 c) <br> Turkey ham (11 oz) <br> Bagels (4) <br> $1 \%$ lowfat milk (2 c) | Orange juice (3 c) <br> Melon (1-1/3 c) <br> Pancakes (12) <br> Pancake syrup (8 tbsp) <br> $1 \%$ lowfat milk (2 c) |
| $\\| \begin{aligned} & \mathrm{L} \\ & \mathrm{U} \\ & \mathrm{~N} \\ & \mathrm{C} \\ & \mathrm{H} \end{aligned}$ | **Chicken and vegetables <br> **Scalloped potatoes <br> Grapes (12 oz) <br> Whole wheat bread <br> (4 slices) <br> Margarine (4 tsp) <br> *Peach cake <br> $1 \%$ lowfat milk (2 c) | *Pizza meat loaf <br> Noodles (4 c) <br> Margarine (8 tsp) <br> Orange slices (2 c) <br> $1 \%$ lowfat milk (2 c) | *Tuna macaroni salad White bread (4 slices) Margarine (4 tsp) Apple slices (2 c) $1 \%$ lowfat milk (2 c) Cocoa drink mix ( 2 oz ) | Hamburger (12 oz) sandwiches (4) <br> *Ranch beans **Orange gelatin salad Banana slices ( $1 / 2 \mathrm{c}$ ) $1 \%$ lowfat milk (2 c) | *Baked chicken nuggets <br> **Shoestring potatoes <br> Macaroni (5 c) <br> Margarine (4 tsp) <br> **Orange gelatin salad <br> $1 \%$ lowfat milk (2 c) | *Chicken noodle soup Biscuits (8) <br> Canned peaches (2 c) Orange juice (3 c) $1 \%$ lowfat milk (2 c) <br> Cocoa drink mix (2 oz) | ```Meatball (12 meatballs) sandwiches (4) Grapes (12 oz) **Sugar cookies \(1 \%\) lowfat milk (2 c) Orange juice (3c)``` |
| $\left\lvert\, \begin{aligned} & \mathrm{D} \\ & \mathrm{I} \\ & \mathrm{~N} \\ & \mathrm{~N} \\ & \mathrm{E} \\ & \mathrm{R} \end{aligned}\right.$ | *Southwestern salad <br> Steamed rice (6 c) <br> Apple orange salad ( 2 apples, 2 oranges) (2 c) <br> Margarine (4 tsp) <br> $1 \%$ lowfat milk (2 c) | *Spanish baked fish Steamed rice (6c) Peas (1-1/3 c) Whole wheat bread (4 slices) <br> Margarine (8 tsp) <br> *Peach cake <br> $1 \%$ lowfat milk (2 c) | *Stir-fried pork and vegetables with rice Dinner rolls (4) Margarine (4 tsp) Mandarin oranges (2c) $1 \%$ lowfat milk (2c) | Baked chicken (10 oz) <br> Mash potatoes (6 c) <br> Green beans ( $1-1 / 2 \mathrm{c}$ ) <br> White bread (4 slices) <br> Margarine ( $5-1 / 3$ tbsp) <br> Orange slices (2 c) <br> $1 \%$ lowfat milk (2 c) | **Baked spicy fish Noodles (4 c) <br> Peas and carrots ( 10 oz ) <br> White bread (4 slices) <br> Margarine (8 tsp) <br> *Chocloate rice pudding <br> $1 \%$ lowfat milk (2 c) | *Baked meatballs Spaghetti and sauce (5 c) Leaf lettuce (2 c) <br> Salad dressing (4 tbsp) <br> French bread (4 slices) <br> $1 \%$ lowfat milk (2 c) | *Cheese-stuffed potatoes <br> Macaroni (5 c) <br> Peas (1-1/3 c) <br> Margarine (8 tsp) <br> Orange slices (2 c) <br> $1 \%$ lowfat milk (2 c) |
| S | Popcorn (6 c) | **Shoestring potatoes <br> Fruit drink (4 c) | Popcorn (6 c) <br> Orange juice (3 c) | *Chocolate rice pudding | Baked French fries (11 oz) Fruit drink (4 c) | Ice milk fudgesicle (4) | Popcorn (6 c) <br> Fruit drink (4c) |

[^1]
## REOPES

## IntrodutiontoReapes

The 40 recipes developed for the two sample weekly menus illustrate how to combine larger amounts of less expensive foods with smaller amounts of moderately priced foods and how to follow the Dietary Guidelines for Americans. The recipes are grouped as main dishes: beef, pork, fish, poultry, or vegetarian; soups; vegetables and dips; salads; breads and hot cereals; and desserts. The ingredients used in the recipes are readily available and low to moderate in cost.

## SoneKeyFats Abat theReipes

- The type of flour used is all-purpose.
- The pepper used is black unless otherwise indicated.
- The size of the eggs is large.
- The type of rice used is long-grain.
- Many of the recipes are prepared without added salt.
- Lower fat ingredients are often used instead of similar ingredients that are higher in fat. For example, water-packed tuna instead of oil-packed tuna.

Each recipe lists the number of servings, serving size, preparation time, cooking time, and nutrient data per serving. Calories are rounded to the nearest 5 , total fat and saturated fat are rounded to the nearest gram, and cholesterol and sodium are rounded to the nearest milligram.

## ReipeList

MANDSFES
Beef adPak
*Baked meatballs
*Beef pot roast
**Beef noodle casserole
*Pizza meat loaf
*Saucy beef pasta
*Southwestern salad
*Stir-fried pork and vegetables with rice

## Fish

**Baked cod with cheese
**Baked spicy fish
*Spanish baked fish
*Tuna macaroni salad
*Tuna pasta salad

## Paltry

*Baked chicken nuggets
**Chicken and vegetables
*Oven crispy chicken
*Turkey-cabbage casserole
**Turkey chili
*Turkey stirfry
*Turkey patties

## Vegetaian

*Cheese-stuffed potatoes

## SOPS

*Chicken noodle
**Potato
VEGETABIESANDDPS
**Baked beans
*Baked crispy potatoes
*Potato cakes
*Ranch beans
*Scalloped potatoes
**Shoestring potatoes
**Chickpea dip

## SALADS

**Macaroni
**Orange gelatin
**Potato

## BREADSANDHOTGREALS

*Baked French toast
**Cooked rice cereal
DESSERIS
*Chocolate rice pudding
**Oatmeal cookies
*Peach-apple crisp
*Peach cake
**Rice pudding
**Sugar cookies

[^2]
## MANDSHES

## Beef andPork

BakedMexthalls
4 Servings, about 3 meatballs each, plus 4 servings for another meal

| Orios, nimed | $7_{4}$ ap |
| :---: | :---: |
| Vegetdeded | 1tddespoon |
| Lengandlef | 2 pand |
| Egos | 2 |
| Breadounts | $3 / 4$ ap |
| Whdenilk | \% 1 ap |
| Sat | \% 8 terspon |
| Peqper | \%2teramon |
| Oiompondr | 2 tempoms |
| Garic ponder | $\%_{2}$ terapon |

1. Preheat oven $400^{\circ} \mathrm{F}$. Grease baking sheet lightly with oil.
2. Add 1 tablespoon oil and onions to small skillet. Cook over medium heat, until tender, about 3 minutes.
3. Mix remaining ingredients together in bowl; add onions. Mix until blended, using a large serving spoon.
4. Shape beef mixture into 1 - to 2 -inch meatballs; place on baking sheet.
5. Bake until thoroughly cooked, about 10 to 12 minutes.

Note: Serve with spaghetti sauce and in the meatball sandwich.
Preparation time: 15 minutes
Cooking time: 10 to 12 minutes

## Per serving:

| Calories | 345 |
| :--- | :--- |
| Total fat | 21 grams |
| Saturated fat | 7 grams |
| Cholesterol | 142 milligrams |
| Sodium | 224 milligrams |



## Beff Pd Roast

4 Servings, about 3 ounces beef each, plus 4 servings for another meal

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Ht veter
Beef baillon
Oragejuice
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1. Simmer onion until tender in 2 tablespoons water in heavy, deep skillet.
2. Add roast to skillet; brown on sides.
3. Combine beef bouillon cube with 2 cups hot water; stir until dissolved.
4. Combine orange juice, allspice, pepper, and beef broth. Pour over meat. Cover and simmer, about 2 hours.

## Preparation time: 20 minutes

Cooking time: 2 hours

## Per serving:

| Calories | 220 |
| :--- | :--- |
| Total fat | 9 grams |
| Saturated fat | 3 grams |
| Cholesterol | 91 milligrams |
| Sodium | 264 milligrams |



## Beff-NoodeCasserde

4 Servings, about 2 cups each

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| Noodes, eridred uncoked |
| Ton\#osap condrsed |
| W\#er |
| Pegper |
| Breadounts |

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$\mathbb{1}_{4}$ aps
\% texpon 1ap

1. Brown beef and onions in hot skillet; drain.
2. Place water in large saucepan; bring to rolling boil. Cook noodles in boiling water for 10 minutes; drain and set aside.
3. Combine soup, water, and pepper. Stir into cooked meat. Add cooked noodles to meat mixture. Stir gently to avoid tearing the noodles.
4. Spoon beef-noodle mixture into 9 - by 13 -inch baking pan. Sprinkle bread crumbs over beef-noodle mixture.
5. Bake, uncovered, at $300^{\circ} \mathrm{F}$, about 30 minutes.

Preparation time: 20 minutes
Cooking time: 30 minutes
Per serving:

| Calories | 575 |
| :--- | :--- |
| Total fat | 19 grams |
| Saturated fat | 7 grams |
| Cholesterol | 147 milligrams |
| Sodium | 575 milligrams |

## PizaMet Lof

4 Servings, about $1 / 4$ loaf each


1pand
3/4ap
$7_{4}$ ap
\%/2ap
$7_{4}$ ap

1. Lightly grease 9 -inch pie plate with vegetable oil. Pat turkey into pie plate.

## Conventional Method

1. Place turkey in $350^{\circ} \mathrm{F}$ oven; bake until turkey no longer remains pink, about 17 to 20 minutes.

## Microwave Method

1. Cover turkey with waxed paper.
2. Cook on high; rotate plate $1 / 4$ turn after 3 minutes.
3. Cook until turkey no longer remains pink, about 5 more minutes. Drain.

## TO COMPLETE COOKING

1. Top baked turkey with spaghetti sauce, cheese, and vegetables.
2. Return turkey to either the conventional oven or the microwave oven and heat until cheese is melted, about 1 to 2 minutes.

Preparation time: 15 minutes
Conventional cooking time: 20 minutes
Microwave cooking time: 8 minutes

## Per serving:

| Calories | 255 |
| :--- | :--- |
| Total fat | 14 grams |
| Saturated fat | 4 grams |
| Cholesterol | 88 milligrams |
| Sodium | 376 milligrams |

## SacyBef Pata

4 Servings, about $1 ½$ cups each

| VAEer | $\%_{2}$ ap |
| :---: | :---: |
| Greenlears, frezen | \%2 10-ancepakaye |
| Oias, ninced | \%2ap |
| Leangandbeef | 1 pand+6ances |
| Noodes, uncoked | 63/4 aps |
| Cdduter | 2aps |
| Beef baillon | 2 abes |
| Har | 73 ap |
| Pepper | 74 teaspon |
| Drypasleyflaes | 1 tempon |
| Galic pandr | \%2tempon |
| Orionponer | 1tempon |

1. Place $1 / 2$ cup of water in saucepan. Cover and bring to boil. Add green beans, lower heat, and simmer until tender, about 5 minutes. Drain.
2. Place onions and ground beef in skillet. Cook over medium heat; stir occasionally. Cook until beef no longer remains pink, about 5 to 10 minutes. Drain fat off.
3. Cook noodles according to package instructions. Drain.
4. Combine cold water and flour; stir until smooth. Add flour mixture and beef bouillon cubes to ground beef. Cook, stirring frequently until mixture has thickened and bouillon cubes have dissolved, about 4 minutes.
5. Add cooked green beans, cooked noodles, pepper, parsley flakes, garlic powder, and onion powder to ground beef mixture; stir to combine.
6. Place beef mixture in 8 - by 12 -inch baking pan; cover and bake in $350^{\circ} \mathrm{F}$ oven until thoroughly heated, about 15 minutes.

Preparation time: 25 minutes
Cooking time: about 35 minutes

## Per serving:

| Calories | 630 |
| :--- | :--- |
| Total fat | 24 grams |
| Saturated fat | 9 grams |
| Cholesterol | 175 milligrams |
| Sodium | 246 milligrams |

## SathestenSadad

4 Servings, about $1 / 2$ cup beef mixture, $1 / 2$ cup lettuce and cheese mixture each

| Orias, dupped | 72 ap |
| :---: | :---: |
| Lengrandleef | 1pund |
| Ciili pondr | 1 lddespon |
| Dycoega | 2 tempons |
| Gandanin | \%2teppon |
| Camedkidey berss, red daried | lap |
| Careddidyees, dained | 1b-arcean |
| Tonato deed | Inedum |
| Leture | 2 aps |
| Creedr drese | \%2ap |

1. Cook ground beef and onions in a large skillet until the beef no longer remains pink. Drain.
2. Stir chili powder, oregano, and cumin into beef mixture; cook for 1 minute.
3. Add beans, chickpeas, and tomatoes. Mix gently to combine.
4. Combine lettuce and cheese in large serving bowl.

Portion lettuce and cheese onto 4 plates. Add 1 cup of beef mixture on top of lettuce and cheese.

Preparation time: 15 minutes
Cooking time: 10 to 15 minutes
Note: Garbanzo bean is another name for chickpea.

| Per serving: |  |
| :--- | :--- |
| Calories | 485 |
| Total fat | 22 grams |
| Saturated fat | 9 grams |
| Cholesterol | 98 milligrams |
| Sodium | 411 milligrams |
|  |  |

## Stir-FriedPok andVegtddes WithRice <br> 4 Servings of pork and vegetables, about $1 / 2$ cup each <br> 4 Servings of cooked rice, about 2 cups each

| Cidkenbroth redreedsodum | 2 aps |
| :---: | :---: |
| Ht veter | 2 aps |
| Rice uncoked | 2 aps |
| Vegtddedi | 2tddespoms |
| Brocedi ats, frozen | 2 aps |
| Cards, deared sicedthiny | 1ap |
| Oioss, nimed | $7_{4}$ ap |
| Galicponder | 1tempon |
| Camedmostrons, dained | \%2ap |
| Grandpok | 1pand+7ances |
| Soysare | 4 tddespoos |

1. Heat broth and water to a boil in sauce pan; add rice and return to boil. Reduce heat to low and simmer until tender, about 15 minutes.
2. Heat 1 tablespoon of oil in skillet. Add broccoli, carrots, onions, and garlic powder. Cook until crisptender, about 5 minutes. Remove from skillet. Add mushrooms. Cook for 1 minute and set aside.
3. Heat second tablespoon of oil in skillet. Add pork; cook until pork no longer remains pink. Drain liquid.
4. Add soy sauce and stir until mixed; add vegetables to pork mixture. Cook until heated, about 1 to 2 minutes.
5. Serve pork mixture over cooked rice.

Preparation time: 20 minutes
Cooking time: 25 to 30 minutes

Note: Sodium level can be reduced from 799 milligrams to 532 milligrams by reducing soy sauce from 4 to 2 tablespoons.

## Per serving:

| Calories | 860 |
| :--- | :--- |
| Total fat | 33 grams |
| Saturated fat | 10 grams |
| Cholesterol | 108 milligrams |
| Sodium | 799 milligrams |



Fsh
BakedColV'thChesse
4 Servings, about 3 ounces each

## Colfilles, freshor frozen 1pard Cheedbr cheese, streetked 4tddespons

1. Thaw cod according to package directions.
2. Prepare cod according to package directions.
3. After cod is fully cooked, sprinkle cheese on cod.

Return cod to oven to melt cheese, about 3 to 5 minutes.
Preparation time: 7 minutes
Cooking time: 15 minutes

## Per serving:

| Calories | 155 |
| :--- | :--- |
| Total fat | 5 grams |
| Saturated fat | 3 grams |
| Cholesterol | 65 milligrams |
| Sodium | 160 milligrams |

## BakedSpicyFish

4 Servings, about 3 ounces each

| Codfilles, freshof frozen | 1 pond |
| :---: | :---: |
| Paprika | $7_{4}$ texpon |
| Galicpondr | 74 teramen |
| Orionpondr | $7_{4}$ terpoon |
| Peqper | $\%$ terpuon |
| Grandreegro | 78 terpon |
| Gandthme | \% tespoon |
| Lenenjuce | 1tddespon |
| Magrire, netted | $\underline{1 r}_{2}$ tddespoon |

1. Thaw frozen fish according to package directions.
2. Preheat oven to $350^{\circ} \mathrm{F}$.
3. Separate fish into four fillets or pieces. Place fish in ungreased 13 - by 9 - by 2 -inch baking pan.
4. Combine paprika, garlic and onion powder, pepper, oregano, and thyme in small bowl. Sprinkle seasoning mixture and lemon juice evenly over fish. Drizzle margarine evenly over fish.
5. Bake until fish flakes easily with a fork, about 20 to 25 minutes.

Preparation time: 15 minutes
Cooking time: 25 minutes
Per serving:

| Calories | 140 |
| :--- | :--- |
| Total fat | 5 grams |
| Saturated fat | 1 gram |
| Cholesterol | 51 milligrams |
| Sodium | 123 milligrams |



## SparishBakedFish

4 Servings, about 3 ounces each
Perchfilles, freshorfrozen 1pard
Tantosare
Orias, sliced
Galic pander
Cili pander
Diedoregrofldes
Gandanin

1. Thaw frozen fish according to package directions.
2. Preheat oven to $350^{\circ} \mathrm{F}$. Lightly grease baking dish.
3. Separate fish into four fillets or pieces. Arrange fish in baking dish.
4. Mix remaining ingredients together and pour over fish.
5. Bake until fish flakes easily with fork, about 10 to 20 minutes.

Preparation time: 15 minutes
Cooking time: About 10 to 20 minutes

## Per serving:

| Calories | 135 |
| :--- | :--- |
| Total fat | 1 gram |
| Saturated fat | Trace |
| Cholesterol | 104 milligrams |
| Sodium | 448 milligrams |



## TuraMecari Sadad

4 Servings, about $11 / 2$ cups each

| Bbownacari, uncoked | 10 |
| :---: | :---: |
| Camedtura, vite-prak, dained | 26-anceca |
| Eggs, hardcodked findydced | 4 |
| Cdery, dapped | 74 ap |
| Cards, gted | $3 / 4$ ap |
| Saladdessing nayamasetype | 12 ap |
| Oionn nimed | 2 tadespons |
| Pepper | 1/4 texpon |

1. Place water in large saucepan and bring to boil. Add macaroni and cook until tender, about 6 to 8 minutes. Drain.
2. Combine macaroni, tuna, eggs, celery, and carrots in a large bowl.
3. Stir together salad dressing, onion, and pepper. Spoon dressing over salad; toss until evenly combined.
4. Chill until ready to serve.

Preparation time: 15 minutes
Cooking time: 8 to 10 minutes
Per serving:

| Calories | 520 |
| :--- | :--- |
| Total fat | 30 grams |
| Saturated fat | 5 grams |
| Cholesterol | 237 milligrams |
| Sodium | 509 milligrams |

## TuraPastaSadad

4 Servings, about $1 ½$ cups each

Mecaroi, uncoked
Tura cared viter-pak
Zurchin, dapped
Cards, sliced
Orias, deed
Sadaddessing naymasetype

2aps
2 6łz-ancecas
$1 / 2$ ap
$7_{4}$ ap
73ap
$f_{4}$ ap

1. Cook macaroni according to package directions. Drain.
2. Drain tuna.
3. Wash vegetables. Chop zucchini; slice carrots into thin slices; dice onions.
4. Mix macaroni, tuna, and vegetables together in mixing bowl. Stir in salad dressing.
5. Chill until ready to serve.

Preparation time: 25 minutes
Cooking time: 8 minutes

## Per serving:

Calories 405
Total fat 13 grams
Saturated fat 2 grams Cholesterol 25 milligrams Sodium $\quad 360$ milligrams


## Paltry

## BadedCriden Nugges

4 Servings, about 3 ounces each

| Cidenthigs, bondess, skiness | $1_{2}$ pands |
| :---: | :---: |
| Readyto et creal, carfldes, aunbs | lap |
| Papika | 1tespon |
| Itdianhabsemping | 1/2 tempan |
| Galic ponar | $7_{4}$ terspon |
| Orionpondr | 74 terspon |

1. Remove skin and bone; cut thighs into bite-sized pieces.
2. Place cornflakes in plastic bag and crush by using a rolling pin.
3. Add remaining ingredients to crushed cornflakes. Close bag tightly and shake until blended.
4. Add a few chicken pieces at a time to crumb mixture. Shake to coat evenly.

## Conventional Method

1. Preheat oven to $400^{\circ}$ F. Lightly grease a cooking sheet.
2. Place chicken pieces on cooking sheet so they are not touching.
3. Bake until golden brown, about 12 to 14 minutes.

Microwave Method:

1. Lightly grease an 8 - by 12 -inch baking dish.
2. Place chicken pieces on baking dish so they are not touching. Cover with waxed paper and cook on high.
3. Rotate chicken every 2 to 3 minutes. Cook until tender, about 6 to 8 minutes.

Preparation time: 15 minutes
Conventional cooking time: 12 to 14 minutes
Microwave cooking time: 6 to 8 minutes

Note: To remove bone from chicken thighs:

1. Place chicken on cutting board. Remove skin from thighs.
2. Turn chicken thighs over.
3. Cut around bone and remove it.

## Per serving:

| Calories | 175 |
| :--- | :--- |
| Total fat | 8 grams |
| Saturated fat | 2 grams |
| Cholesterol | 67 milligrams |
| Sodium | 127 milligrams |



## CidkenardVegiddes

4 Servings, about 1 cup each

| Magraire |
| :---: |
| Gatic pondr |
| Orios, dupped |
| Cidzenthigs, bondess, skiness |
| at grenberas, frizen |
| Peprer |

$11_{2}$ tddespons
1 teappon
$7_{2}$ ap
1 pord +4 ances
10 -anceporkage
$7_{4}$ terppon

1. Melt margarine in heavy skillet. Add garlic and onions; stir until blended. Cook over medium heat, until tender, about 5 minutes. Remove from skillet.
2. Place chicken in the skillet. Cook over medium heat, until chicken is thoroughly done and no longer pink in color, about 12 minutes. Remove chicken from skillet; keep warm.
3. Place frozen green beans, pepper, and cooked onions in same skillet. Cover and cook over medium-low heat until beans are tender, about 5 minutes.
4. Add chicken to vegetable mixture. Continue cooking, stirring occasionally, until heated through, about 3 minutes.

Preparation time: 6 minutes
Cooking time: 25 minutes
Note: To remove bone from chicken thighs:

1. Place chicken on cutting board. Remove skin from thighs.
2. Turn chicken thighs over.
3. Cut around bone and remove it.

Per serving:

| Calories | 190 |
| :--- | :--- |
| Total fat | 11 grams |
| Saturated fat | 3 grams |
| Cholesterol | 57 grams |
| Sodium | 109 milligrams |



## OenGispyCriden

4 Servings, about 4 ounces each

| Bralerfryer diden at-up | $\mathbb{1}_{2}$ pands |
| :---: | :---: |
| Whdenilk | $7_{4}$ ap |
| Har | 12 ap |
| Papika | 1 lempon |
| Peqper | 12 teappon |
| Readytoet flakeqea, sigtlyoushed | $19 p$ |
| Vegeddeal | 4 tddespoms |

1. Remove skin and all visible fat from chicken. Place milk in large bowl. Add chicken pieces; turn to coat.
2. Combine flour, paprika, and pepper on a plate.
3. Lift chicken pieces from milk and reserve milk. Coat chicken thoroughly with seasoned flour and place on a wire rack until all pieces have been coated. Redip chicken pieces into reserved milk.
4. Place crushed cereal on plate. Place chicken pieces on crushed cereal. Using 2 forks, turn chicken pieces in crushed cereal to coat.
5. Place chicken on a foil-lined baking tray; drizzle oil over chicken.
6. Bake at $400^{\circ} \mathrm{F}$, for 15 minutes. Turn chicken pieces over; continue to bake until chicken is thoroughly cooked and crust is crisp, about 15 more minutes.

Preparation time: 15 minutes
Cooking time: 30 minutes

## Per serving:

Calories 350
Total fat $\quad 15$ grams
Saturated fat 4 grams
Cholesterol 93 milligrams Sodium 503 milligrams


## Turkey-CdangeCasserde

4 Servings, about 2 cups each

| Catbege sreeted | 1 p |
| :---: | :---: |
| Grandtuke | 1 pand |
| Oins, dquped | \%2ap |
| Witerice uncoked | 1 p |
| Tanasare | 2 aps |
| Gatic ponder | $7_{2}$ texpon |
| Grandaregro | $\%_{2}$ texpoon |

1. Place shredded cabbage in a lightly greased 2-quart casserole dish.
2. In skillet cook turkey until browned and no longer pink in color. Add chopped onions; stir occasionally and cook 3 minutes. Add uncooked rice to cooked turkey.
3. Place turkey-rice mixture over cabbage in casserole dish.
4. Combine tomato sauce, garlic, and oregano. Pour over cooked turkey.
5. Cover and bake at $350^{\circ} \mathrm{F}$, about 1 hour.

Preparation time: 10 minutes
Cooking time: 60 minutes
Per serving:

| Calories | 380 |
| :--- | :--- |
| Total fat | 11 grams |
| Saturated fat | 3 grams |
| Cholesterol | 77 milligrams |
| Sodium | 829 milligrams |



## TurkeyCili

4 Servings, about $1 \frac{1}{2}$ cups each

| Gaundtukey | 1 pand |
| :---: | :---: |
| Oion nimed | 3/4ap |
| Magaine | 2tadespoms |
| VAEr | 3aps |
| Galic poner | 72 teapoon |
| Gili poner | 1tddespon |
| Dryparseyflates | 1tadespon |
| Papika | 1tempoon |
| Dymostad | 2tempons |
| Camedredkidneybears, dained | $115 \%$-ancean |
| Tantopeste | 16 -ancean |
| Peat barley | $1 / 2$ ap |
| Cheetbr cheese, streetked | $3 / 4$ ap |

1. In large sauce pan, cook turkey and onions in margarine until turkey is browned and no longer pink in color, about 9 minutes. Drain; return turkey and onions to pan.
2. Add remaining ingredients except the cheese to turkey mixture; bring to boil, stirring frequently. Cover, reduce heat, and simmer 30 minutes, stirring occasionally.
3. Uncover and simmer 30 minutes, stirring occasionally.
4. Serve over cooked macaroni.
5. Sprinkle 3 tablespoons of cheese over each serving of chili.

Preparation time: 30 minutes
Cooking time: 70 minutes

## Per serving:

| Calories | 540 |
| :--- | :--- |
| Total fat | 26 grams |
| Saturated fat | 9 grams |
| Cholesterol | 104 milligrams |
| Sodium | 579 milligrams |

## TukeyStiffy

4 Servings, about $1 / 2$ cup each
Cidkenbaillanabe
Ht veter
Soysare
Constach
Vegtddedil
Galicpondr
Turkey, abed
Cards, thinlysiced
Zurdini, siced
Orias, thinysiced Ht veter

1
1 ap
2tadespons
1tadespon
2 tddespons
$1 / 2$ tempon
1pand
13/4 aps
1ap
toap
$7_{4}$ ap

1. Combine chicken bouillon cube and hot water to make broth; stir until dissolved.
2. Combine broth, soy sauce, and cornstarch in small bowl. Set aside.
3. Heat oil in skillet over high heat. Add garlic and turkey. Cook, stirring, until turkey is thoroughly cooked and no longer pink in color.
4. Add carrots, zucchini, onion, and water to cooked turkey. Cover and cook, stirring occasionally, until vegetables are tender-crisp, about 5 minutes. Uncover, bring turkey mixture to boil. Cook until almost all liquid has evaporated.
5. Stir in cornstarch mixture. Bring to boil, stirring constantly until thickened.

Note: Serve over steamed rice.
Preparation time: 15 minutes
Cooking time: 10 minutes

## TurkeyPaties

4 Servings, 1 patty each

| Gardtukey | 1pand+4 ances |
| :---: | :---: |
| Breadaunbs | lap |
| Egg | 1 |
| Greenciors, dapped | $7_{4}$ ap |
| Prepredmestad | 1tddespon |
| Magrine | $\mathbb{1}_{2}$ tddespoons |
| Cidantroth | F2 ap |

1. Mix ground turkey, bread crumbs, egg, onions, and mustard in large bowl. Shape into 4 patties, about $1 / 2$-inch thick.
2. Melt margarine in large skillet over low heat. Add patties and cook, turning once to brown other side. Cook until golden brown outside and white inside, about 10 minutes. Remove from skillet and place onto plate.
3. Add chicken broth to skillet, and boil over high heat until slightly thickened, about 1 to 2 minutes. Pour sauce over patties.
4. Serve on buns.

Preparation time: 15 minutes
Cooking time: 10 minutes

## Per serving:

Calories 305
Total fat $\quad 18$ grams
Saturated fat 5 grams
Cholesterol 149 milligrams
Sodium

## Per serving:

| Calories | 195 |
| :--- | :--- |
| Total fat | 9 grams |
| Saturated fat | 2 grams |
| Cholesterol | 44 milligrams |
| Sodium | 506 milligrams |

## Vestarian

## Chese StuffedPdaces

4 Servings, two potato halves each

| Bakingpetaces | 4 (8-ances eath) |
| :---: | :---: |
| Lovt catagechesse | 7/8ap |
| Whdenilk | 2tddespons |
| Orion nimed | 2tddespoms |
| Paprika | $7_{4}$ texpon |

1. Scrub potatoes and remove any blemishes.

To BAKE:

## Conventional Method:

1. Preheat oven to $400^{\circ} \mathrm{F}$.
2. Place potatoes in oven and bake until tender, about 30 to 40 minutes.

## Microwave Method:

1. Pierce potatoes by using fork prongs.
2. Cover potatoes with waxed paper. Heat on high until tender, about 5 to 10 minutes.

## To STUFF POTATOES:

1. Slice each potato in half, lengthwise. Using a spoon, scoop out pulp, leaving about $1 / 4$-inch thick shells, saving pulp.
2. Blend cheese, milk, and onion. Add potato pulp; mix until light and fluffy.
3. Fill potato halves with mixture. Sprinkle paprika over potatoes.

Note: Return to oven or microwave to reheat, for a few minutes, if desired.

Preparation time: 20 minutes
Conventional cooking time: 30 to 45 minutes
Microwave cooking time: 5 to 10 minutes

## Per serving:

Calories 250
Total fat $\quad 1$ gram
Saturated fat 1 gram
Cholesterol 5 milligrams
Sodium 216 milligrams


## SOPS

## CidkenNoodeSap

4 Servings, about $1 ½$ cups each, plus 4 servings for another meal

| Vegeddeal | 1tergoon |
| :---: | :---: |
| Orion rinced | 12 ap |
| Cards, daed | 12 ap |
| Celey, siced | \%2ap |
| Galic pandr | 12 tempon |
| Aar | \%\%ap |
| Diedreganoflaes | 74 teaspon |
| Crikenloth redredsodum | 3aps |
| Pdtces, peded dced | 2 aps |
| Criden codked dopped | $7_{4}$ ap |
| Whdenilk | \%2ap |
| Nooles, uncoked | lap |

1. Heat oil over medium heat in large sauce pan. Add minced onions, carrots, celery, and garlic powder. Cook until onions are tender, about 3 to 5 minutes.
2. Sprinkle flour and oregano over vegetables; cook about 1 minute.
3. Stir in chicken broth and potatoes. Cover and cook until tender, about 20 minutes.
4. Add chicken, milk, and noodles. Cover and simmer until noodles are tender, about 10 minutes.

Preparation time: 25 minutes
Cooking time: 35 to 40 minutes

## PotaoSap

4 Servings, about 1 cup each, plus 4 servings for another meal

| Oion dupped | $3 / 4$ ap (1ned |
| :---: | :---: |
| Pdtoes, peded dced | 4²aps |
| Magrine | 1tadespon |
| Har | 3tddespoms |
| Whdenilk | 1qat |

1. Place onions and potatoes in sauce pan. Cover with water and bring to boil. Simmer until soft, about 10 minutes. Drain.
2. Melt margarine in saucepan. Add flour and stir until smooth. Heat to thicken.
3. Add onions and potatoes to milk mixture, and heat to serving temperature.

Preparation time: 25 minutes
Cooking time: 15 minutes

## Per serving:

Calories 190
Total fat 6 grams
Saturated fat 3 grams
Cholesterol 17 milligrams
Sodium $\quad 325$ milligrams

## Per serving:

| Calories | 210 |
| :--- | :--- |
| Total fat | 5 grams |
| Saturated fat | 2 grams |
| Cholesterol | 26 milligrams |
| Sodium | 107 milligrams |



## VEGTABIESANDIPS

## BadedBeas

4 Servings, about $3 / 4$ cup each

## Carredvegtaianbears <br> Casp <br> Brownsigr

1. In small (1 quart) casserole dish, combine beans, catsup, and brown sugar.
2. Cover and bake at $350^{\circ} \mathrm{F}$ until bubbly, about 30 minutes.

Preparation time: 5 minutes
Cooking time: 30 minutes
Per serving:

| Calories | 220 |
| :--- | :--- |
| Total fat | 1 gram |
| Saturated fat | Trace |
| Cholesterol | 0 |
| Sodium | 937 milligrams |
|  |  |

## BdedCispyPdtoes

4 Servings, about $1 / 2$ cup each, plus 4 servings for snack
Potaces 4 pands
Vegiddeail 4 taddespons
Gandanin 1teeppon
Redpepper $\quad 7_{4}$ teempoon

1. Lightly coat a 7 - by 12 - by 1 -inch pan with oil.
2. Wash potatoes; cut in half lengthwise.
3. Place cut sides of potatoes on the oiled pan; rub potatoes in the oil; turn potatoes over so that cut sides are facing up.
4. Mix cumin and red pepper together; sprinkle over potatoes.
5. Bake at $400^{\circ} \mathrm{F}$ until potatoes are golden brown and tender, about 20 minutes.

Preparation time: 10 minutes
Cooking time: 20 minutes

## Per serving:

| Calories | 170 |
| :--- | :--- |
| Total fat | 5 grams |
| Saturated fat | 1 gram |
| Cholesterol | 0 |
| Sodium | 10 milligrams |



## Patacares

4 Servings, 1 cake each

## Navpdtocs cocked peted nashed 2aps <br> Egg <br> Har <br> Whdenilk <br> vegeddeal <br> 1 <br> 1tddespon <br> 2tddespons <br> $7_{4}$ ap

1. Mix mashed potatoes, egg, flour, and milk thoroughly.
2. Shape into flat cakes, about $1 / 2$-inch thick.
3. Heat oil in skillet.
4. Add potato cakes to hot skillet. Cook until golden brown and thoroughly heated.

Preparation time: 10 minutes
Cooking time: 5 minutes
Per serving:

| Calories | 210 |
| :--- | :--- |
| Total fat | 15 grams |
| Saturated fat | 3 grams |
| Cholesterol | 54 milligrams |
| Sodium | 222 milligrams |

## RandhBeas

4 Servings, about 1 cup each
Green реярет, diquped
Camed vegtaianbers
Camedkideyberts, red dained
Casp
Mdasses
Diedaion
$7_{4}$ ap
${ }^{13} 4$ aps
${ }^{13} 4$ aps
2 tadespons
2tadespors
1 trespoon

Conventional Method:

1. Place all ingredients in saucepan and heat thoroughly, about 10 minutes.

## Microwave Method:

1. Place all ingredients in microwave-safe bowl. Cover with waxed paper. Cook on high; stirring every 2 minutes; cook about 5 minutes.

Preparation time: 5 minutes
Cooking time: 5 to 10 minutes

## Per serving:

## Calories

Total fat
Saturated fat Cholesterol
Choleste
Sodium 1 gram
Trace
0
916 milligrams


## Scalqued Pdtoes

4 Servings, about 1122 cups each

| Pataces | 2 pands |
| :---: | :---: |
| Magarine | 2taldespons |
| Oious, sliced | lap |
| Har | 3tddespans |
| Pepper | $7_{4}$ tempoon |
| Whdenilk | 2 aps |

1. Wash potatoes; peel and slice into thin slices.
2. Melt 1 tablespoon of margarine in heavy, deep skillet. Remove skillet from heat; spread half of potato slices in skillet.
3. Cover potatoes with onions. Sprinkle half of flour and pepper over potato mixture.
4. Add remaining potato slices, flour, and pepper. Cut 1 tablespoon of margarine into small pieces and place on top of potato mixture.
5. Pour milk over potato mixture; bring to boil over high heat. Reduce heat to medium low, cover, and cook until potatoes are tender, about 15 minutes.

Preparation time: 20 minutes
Cooking time: 15 minutes
Per serving:

| Calories | 305 |
| :--- | :--- |
| Total fat | 10 grams |
| Saturated fat | 4 grams |
| Cholesterol | 17 milligrams |
| Sodium | 139 milligrams |



## ShoestringPdtoes

4 Servings, about 6 ounces each

| Pdatces | $11_{2}$ pands |
| :---: | :---: |
| Vegtadeal | 3tddespons |
| Sat | $7_{4}$ terspon |
| Pepper | $7_{4}$ teespon |

1. Preheat oven to $450^{\circ} \mathrm{F}$.
2. Wash potatoes; cut lengthwise into thin strips.
3. Combine remaining ingredients in plastic bag. Put potatoes in bag; seal; shake to coat potatoes.
4. Arrange potatoes in single layer on baking sheet.
5. Bake until crisp and golden, about 30 minutes.

Preparation time: 15 minutes
Cooking time: 30 minutes

## Per Serving:

| Calories | 255 |
| :--- | :--- |
| Total fat | 14 grams |
| Saturated fat | 2 grams |
| Cholesterol | 0 |
| Sodium | 156 milligrams |



## CidqueaDp

4 Servings, about 3 tablespoons each, plus 4 servings for another meal or snack.

| Cameddidypees, dȧned | $115 \frac{1}{2}$-ancecan |
| :---: | :---: |
| Vegtddeal | 2tadespons |
| Lenenjuce | 1tadespon |
| Orias, dapped | 2 tadespoos |
| Sat | $1 / 2$ tempon |

1. Mash chickpeas in a small bowl until they are smooth.
2. Add oil and lemon juice; stir to combine.
3. Add chopped onions and salt.
4. Serve on bread or crackers.

Preparation time: 10 minutes
Note: Garbanzo bean is another name for chickpea.
Per serving:

| Calories | 90 |
| :--- | :--- |
| Total fat | 4 grams |
| Saturated fat | Trace |
| Cholesterol | 0 |
| Sodium | 148 milligrams |

## SALADS

## Mecarai Salad

4 Servings, $l^{1 ⁄ 2} 2$ cups each
Bbownacacri, uncoked Greenpepper, dupped Sadadessing mayarisetype

## Pepper

Galicpondr

1. Cook macaroni according to package directions. Drain and cool.
2. Combine green pepper, salad dressing, and spices.
3. Add macaroni and toss lightly. Chill.

Preparation time: 15 minutes
Cooking time: 8 to 10 minutes.

## Per serving:

| Calories | 430 |
| :--- | :--- |
| Total fat | 13 grams |
| Saturated fat | 2 grams |
| Cholesterol | 0 |
| Sodium | 72 milligrams |
|  |  |

## OangeGddinSadad

4 Servings, 3/4 cup each

Gadin uflacred CddVAter
Oragejuce, concetrde

## $37_{4}$-ancepadages <br> ${ }^{2} 7_{4}$ aps <br> $3 / 4$ ap

1. Place water in a saucepan; sprinkle gelatin over water. Let stand 2 minutes.
2. Heat gelatin mixture until it dissolves (mixture will be clear), about 3 to 4 minutes.
3. Remove from heat; add orange juice concentrate and mix.
4. Pour into 9 - by 9 -inch pan and refrigerate until firm, about 2 to 3 hours.
5. Cut into 1 -inch squares.

Preparation time: 5 minutes
Cooking time: 3 to 4 minutes

## Per serving:

| Calories | 100 |
| :--- | :--- |
| Total fat | Trace |
| Saturated fat | Trace |
| Cholesterol | 0 |
| Sodium | 16 milligrams |

## PdtooSada

4 Servings, $l^{1 ⁄ 2} 2$ cups each

| Pdatos, vested peded | 1 mand (4 nedun) |
| :---: | :---: |
| Oion dced | lap |
| Suet pidłerdish | $7_{4}$ ap |
| Cdery, dqpped | \%2ap |
| Saladdessing mayorasetype | to ap |

1. Wash potatoes; place in sauce pan. Cover with water and bring to boil. Simmer until soft, about 15 minutes. Drain and cool.
2. Dice onion and chop celery; combine with pickle relish.
3. Add salad dressing to pickle mixture.
4. Cube potatoes and blend with dressing.
5. Cover and chill several hours.

Preparation time: 25 minutes
Cooking time: 15 minutes

## Per serving:

Calories 350
Total fat $\quad 24$ grams
Saturated fat 3 grams
Cholesterol
Sodium
290 milligrams

## BREADS ANDHOTCREALS

## Batedfrerch Toost

4 Servings, about 2 slices each
Witebred
Eggs
Whdenilk
Suger
Varilla

## 8sices ${ }_{2}$-indrthicksices

5
$\mathbb{1}_{2}$ aps
$7_{4}$ ap
$\%_{2}$ terexpon

1. Lightly grease a 13 - by $9-\mathrm{x} 2$-inch baking pan. Cut each slice of bread into 2 even strips. Arrange bread strips in pan.
2. In large bowl, mix eggs, milk, sugar, and vanilla with an electric mixer on low speed until well-blended, about 5 minutes.
3. Pour egg mixture over bread strips; cover. Chill 4 to 24 hours.
4. Preheat oven to $425^{\circ}$ F. Bake until eggs are set and toast is lightly browned, about 30 to 40 minutes.
5. Serve with Cinnamon Sugar Topping.

## ConkedRiceCered

4 Servings, 1 cup each

## Witerice uncodked $\mathbb{1}_{2}$ aps <br> Polowt nilk 2aps <br> Sugr <br> Gandarmanan <br> 74 ap <br> 1tempon

1. Cook rice according to instructions on the package.
2. Combine warm cooked rice, milk, sugar, and cinnamon. Stir and serve.

Preparation time: 10 minutes Cooking time: 15 minutes

## Per serving:

Calories 250
Total fat 2 grams
Saturated fat 1 gram
Cholesterol 5 milligrams
Sodium
66 milligrams

Preparation time: 15 minutes
Cooking time: 30 to 40 minutes

## Per serving:

Calories
460
Total fat 23 grams
Saturated fat 7 grams
Cholesterol 279 milligrams
Sodium 581 milligrams


## DESSERTS

## ChoodzeRicePudng

4 Servings, about $2 / 3$ cup each, plus 4 servings for another meal

## Whdenilk <br> Witerice uncoked <br> Sugr <br> Seni-sMeet dooddedips <br> Egos <br> Exportedwhdenilk <br> Sugr <br> Far <br> Vailla

| 1 qat |
| :---: |
| 2/3ap |
| \% ap |
| $7_{4}$ ap |
|  |
| ${ }_{2}$ ap |
| $\%_{2}$ ap |
| $1_{2}$ tedespoos |
| 1tempoon |

1. Place milk, rice, and sugar in large saucepan. Simmer over medium heat; stir continuously.
2. Reduce heat to low; simmer uncovered until rice is tender, about 25 minutes. Check to make sure rice doesn't scorch. Add chocolate and stir until melted.
3. Beat eggs, evaporated milk, sugar, flour, and vanilla in medium bowl until smooth. Gradually beat egg mixture into rice mixture.
4. Stir continuously; cook over medium heat until thickened, about 5 to 7 minutes. Do not allow pudding to boil.
5. Pour pudding into medium bowl. Cover and chill.

Preparation time: 15 minutes
Cooking time: 30 to 35 minutes

## Per serving:

| Calories | 325 |
| :--- | :--- |
| Total fat | 9 grams |
| Saturated fat | 5 grams |
| Cholesterol | 74 milligrams |
| Sodium | 94 milligrams |



## Otned Cookies

4 Servings, 2 cookies each, plus 4 servings for another meal or snack

## Sugr Magraine <br> Ecg <br> Camedapdesare <br> Polowat nik <br> Har <br> Badingscab <br> Garddimanen <br> Qickrdledots

1. Preheat oven to $350^{\circ} \mathrm{F}$. and lightly grease cookie sheets.
2. In a large bowl, use an electric mixer on medium speed to mix sugar and margarine. Mix until well blended, about 3 minutes.
3. Slowly add egg; mix on medium speed 1 minute. Gradually add applesauce and milk; mix on medium speed, 1 minute. Scrape sides of bowl.
4. In another bowl, combine flour, baking soda, and cinnamon. Slowly add to applesauce mixture; mix on low speed until blended, about 2 minutes. Add oats and blend 30 seconds on low speed. Scrape sides of bowl.
5. Drop by teaspoonfuls onto cookie sheet, about 2 inches apart.
6. Bake until lightly browned, about 13 to 15 minutes. Remove from baking sheet while still warm. Cool on wire rack.

Preparation time: 20 minutes
Cooking time: 13 to 15 minutes each batch

## Per serving:

| Calories | 215 |
| :--- | :--- |
| Total fat | 4 grams |
| Saturated fat | 1 gram |
| Cholesterol | 27 milligrams |
| Sodium | 84 milligrams |

## Peach ApdeCisp

4 Servings, about $1 / 2$ cup each, plus 4 servings for another meal

Carredslicedpeaches,
ligt-syruppak daned
Apdes, tat, peeed sliced
Vailla
Grandamanan
Far
Bronnsugr, padked
Magaine, dilled
20 ances
2 nedum
1,2 terspon
$7_{4}$ tempon
$3 / 4$ ap+ 3tddespons
$7_{4}$ ap
3tddespons

1. Preheat oven to $350^{\circ}$ F. Lightly grease 9 - by 9 - by 2-inch casserole dish.
2. Combine peaches, apples, vanilla, and cinnamon in a bowl. Toss well and spread evenly in greased casserole dish.
3. Combine flour and sugar in small bowl. Cut in margarine with two knives until the mixture resembles coarse meal.
4. Sprinkle flour mixture evenly over fruit.
5. Bake until lightly browned and bubbly, about 20 minutes.

Preparation time: 20 minutes
Cooking time: 20 minutes


## PeadhCak

8 Servings, about 2-by 2-inch piece each

| Camedperdes, ligt syuppak, dariedandctuped | $2^{7} 4$ aps (29-anceca) |
| :---: | :---: |
| Sugar | \% ap |
| Har | lap |
| Ego | 1 |
| Badingsoma | 1tempon |
| Vegeddeal | 2tddespoms |
| Vailla | 1 teemon |
| Brownscra, fimty paded | 2tddespors |
| Whdenik | 2 tempans |

1. Preheat oven to $350^{\circ} \mathrm{F}$. Lightly grease 8 - by 8 -inch pan.
2. Spread peaches in baking pan. Mix remaining ingredients, except brown sugar and milk, together in mixing bowl; spread over top of peaches.
3. Bake until toothpick inserted into cake comes out clean, about 30 to 35 minutes.
4. For topping, combine brown sugar and milk in small bowl. Drizzle mixture on top of cake; return cake to oven, and bake 2 to 3 minutes.
5. Cut into 8 pieces

Preparation time: 20 minutes
Cooking time: 30 to 35 minutes

## Per serving:

Calories 205
Total fat 4 grams
Saturated fat 1 gram
Cholesterol 27 milligrams
Sodium 171 milligrams


## RicePudding

4 Servings, about $1 / 4$ cups each, plus 4 servings for another meal or snack

| Whdenilk | $10 p$ |
| :---: | :---: |
| Veter |  |
| Rice, uncoked | 1ap |
| Eggs | 2 |
| Evaportednilk | 1 p |
| Varilla | 1tespon |
| Sugr | $7_{4}$ ap |
| Gandaimanen | \%trempon |

1. In sauce pan, heat milk and water.
2. Add rice, bring to boil, lower heat to simmer; stir mixture every 10 minutes. Cook uncovered until rice is tender, about 30 minutes.
3. In large bowl, mix eggs, $3 / 4$ cup evaporated milk, vanilla, and sugar. Set aside.
4. Add remaining $1 / 4$ cup evaporated milk to rice mixture.
5. Spoon 1 cup of rice mixture into egg mixture and stir. Pour egg-rice mixture into remaining rice.
6. Heat pudding until it boils, stirring continuously. Remove from heat, and sprinkle with cinnamon.

Preparation time: 15 minutes
Cooking time: 40 minutes

## Per serving:

| Calories | 190 |
| :--- | :--- |
| Total fat | 5 grams |
| Saturated fat | 3 grams |
| Cholesterol | 67 milligrams |
| Sodium | 66 milligrams |

## Sugar Codkies

4 Servings, 3 cookies each, plus 4 servings for another meal or snack

| Magarine | 73 ap |
| :---: | :---: |
| Pondredsugr | 2/3ap |
| Eggs | 2 |
| Varilla | 72 texpoon |
| Har | 1ap |
| Bajingpondr | \%2 teempon |
| Bajingsma | \%8terspon |

1. Preheat oven to $375^{\circ} \mathrm{F}$.
2. Mix margarine and powdered sugar together thoroughly.
3. Add eggs and vanilla. Beat until blended. Add dry ingredients and blend well.
4. Shape dough into 24 one-inch balls and place on ungreased cookie sheets. Crisscross balls by using fork prongs.
5. Bake until lightly brown, about 10 minutes.

Preparation time: 15 minutes
Cooking time: About 10 minutes each batch

## Per serving:

Calories 190
Total fat 10 grams
Saturated fat 2 grams
Cholesterol 53 milligrams
Sodium 167 milligrams

## FOODUST

## WeskI Foodfor aFanily of Far ${ }^{1}$

| FritsandVegtddes |  |
| :--- | :---: |
| Fresh |  |
| Apples |  |
| Bananas | $(6 \mathrm{small}) 1 \mathrm{lb} 8 \mathrm{oz}$ |
| Melon | $(11$ medium $) 2 \mathrm{lb} 12 \mathrm{oz}$ |
| Oranges | 1 lb |
| Cabbage | $(26 \mathrm{small}) 5 \mathrm{lb} 7 \mathrm{oz}$ |
| Carrots | 4 oz |
| Celery | 1 lb 4 oz |
| Green pepper | 3 oz |
| Lettuce, leaf | 3 oz |
| Onions | 4 oz |
| Potatoes | 2 lb 8 oz |
| Zucchini | 11 lb 14 oz |
|  | 7 oz |
| Canned: |  |
| Applesauce | 2 oz |
| Peaches | 1 lb 10 oz |
| Pears | 13 oz |
| Green beans | 12 oz |
| Spinach | 10 oz |
| Tomato paste | 6 oz |
| Tomato sauce | 1 lb 1 oz |
| Tomato soup | 10.5 oz |

## Frozen:

| Orange juice, concentrate | $812-\mathrm{oz}$ cans |
| :--- | :---: |
| Green beans | 5 oz |
| Peas | 5 oz |

Bread, Cereas, andOther GranProduts

| Bagels, plain, enriched | (8) 1 lb |
| :--- | :---: |
| Bread crumbs | 2 oz |
| Bread, white, enriched | 2.2 lb |
| English muffins | 8 |
| French bread, enriched | 8 oz |
| Hamburger buns, enriched | 8 |
| Crackers, snack, low salt | 4 oz |
| Oatmeal, quick, rolled oats | 3 oz |
| Ready-to-eat cereal (flakes) | 6 oz |
| Barley, pearl | 4 oz |
| Flour, enriched | 1 b 8 oz |
| Macaroni, enriched | 1 lb 11 oz |
| Noodles, enriched | 2 lb 3 oz |
| Rice, enriched | $2 \mathrm{lb}, 5 \mathrm{oz}$ |
|  |  |
| MlkadCheese |  |
| Evaporated milk | 16 fl oz |
| Milk, $1 \%$ lowfat | $21 / 2 \mathrm{gal}$ |
| Milk, whole | 3 qt |
| Cheddar cheese | 8 oz |


| Met adMet Atentes |  |
| :---: | :---: |
| Beef chuck roast | 2.5 lb |
| Beef, ground, lean | 2.4 lb |
| Chicken, fryer | 1.5 lb |
| Fish |  |
| Breaded portions, frozen | 1 lb |
| Cod, frozen | 1 lb |
| Tuna fish, chunk-style, water-pack | 12 oz |
| Turkey breast | 2 lb 4 oz |
| Turkey, ground | 2 lb |
| Turkey ham (deli) | 11 oz |
| Beans, kidney, canned | 1 lb 11 oz |
| Beans, lima, dry | 6 oz |
| Beans, northern, canned | 9 oz |
| Beans, garbanzo (chickpeas), canned | 10 oz |
| Eggs, large | 16 |
| FtsadUls |  |
| Margarine, stick | 7 oz |
| Shortening | 2 oz |
| Salad dressing, mayonnaise-type | 1 lb |
| Vegetable oil | 9 fl oz |
| Sugas andSuets |  |
| Sugar, brown | 2 oz |
| Sugar, granulated | 1 lb |
| Chocolate pudding, instant | 3 oz |
| Lemonade (ready-to-drink) | 1 gal |
| Oher Foodltens ${ }^{3}$ |  |
| Baking powder |  |
| Baking soda |  |
| Beef bouillon cubes |  |
| Black pepper, red pepper |  |
| Catsup |  |
| Chicken bouillon cubes |  |
| Chili powder |  |
| Cinnamon |  |
| Cornstarch |  |
| Cumin |  |
| Dry mustard |  |
| Gelatin, unflavored |  |
| Lemon juice, bottled |  |
| Onion powder |  |
| Oregano |  |
| Paprika |  |
| Parsley flakes |  |
| Salt |  |
| Soy sauce |  |
| Sweet pickle relish |  |
| Vanilla |  |
| Vinegar |  |

[^3]
## FOOUST

## Weak2: Foodfor aFanily f Far ${ }^{1}$

| Frits and Vegeddes |  |
| :---: | :---: |
| Fresh ${ }^{2}$ : |  |
| Apples | ( 5 small) 1 lb 4 oz |
| Bananas | (11 medium) 2 lb 12 oz |
| Grapes | 1 lb 8 oz |
| Melon | 1 lb |
| Oranges | (22 small) 4 lb 12 oz |
| Carrots | 1 lb |
| Celery | 5 oz |
| Green pepper | 4 oz |
| Lettuce, leaf | 9 oz |
| Onions | 1 lb 4 oz |
| Potatoes | 10 lb 8 oz |
| Tomatoes | 6 oz |
| Canned: |  |
| Oranges, mandarin | 13 oz |
| Peaches, canned, light-syrup | 1 lb 10 oz |
| Mushrooms, canned | 4 oz |
| Spaghetti sauce | 26 oz |
| Tomato sauce | 8 oz |
| Frozen: |  |
| Orange juice, concentrate | 7 12-oz cans |
| Broccoli | 6 oz |
| French fries | 11 oz |
| Green beans | 1 lb 7 oz |
| Peas | 15 oz |
| Bread, Cereds, andOter GrainProduts |  |
| Bagels, plain, enriched | (4) 8 oz |
| Bread crumbs | 3 oz |
| Bread, French | 4 oz |
| Bread, white, enriched | 2 lb |
| Bread, whole-wheat | 1 lb |
| Hamburger buns, enriched | 8 |
| Rolls, dinner, enriched | 4 |
| Ready-to-eat cereal |  |
| Corn flakes | 1 oz |
| Toasted oats | 10 oz |
| Flour, enriched | 1 lb 7 oz |
| Macaroni, enriched | 1 lb 5 oz |
| Noodles, enriched | 1 lb 2 oz |
| Popcorn, microwave, unpopped | 3 oz |
| Rice, enriched | 3 lb 2 oz |
| Spaghetti, enriched | 11 oz |
| MlkandCheese |  |
| Evaporated milk | 4 oz |
| Milk, 1\% lowfat | 9 qt |
| Milk, whole | 4 qt |
| Cheese, cheddar | 2 oz |
| Cheese, cottage | 7 oz |
| Cheese, mozzarella | 1 oz |


| Mezt andMezt Atentes |  |
| :--- | :---: |
| Beef, ground, lean | 3 lb 15 oz |
| Chicken, fryer | 1 lb 13 oz |
| Chicken, thighs | 2 lb 12 oz |
| Fish (flounder, cod), frozen | 2 lb |
| Tuna fish, chunk-style, water-pack | 12 oz |
| Pork, ground | 1 lb 7 oz |
| Turkey, ground | 1 lb |
| Turkey ham | 11 oz |
| Beans, garbanzo (chickpeas), canned | 15 oz |
| Beans, kidney, canned | 15 oz |
| Beans, vegetarian, canned | 1 lb 9 oz |
| Eggs, large | 17 |

## FtsandOlis

| Margarine, stick | 15 oz |
| :--- | :---: |
| Shortening | 4 oz |
| Salad dressing, mayonnaise-type | 6 fl oz |
| Vegetable oil | 9 fl oz |

## Sugas andSyets

| Sugar, brown | 1 oz |
| :--- | :---: |
| Sugar, powdered | 3 oz |
| Sugar, granulated | 9 oz |
| Jelly | 8 oz |
| Molasses | 1 fl oz |
| Pancake syrup | 2 oz |
| Chocolate chips, semi-sweet | 2 oz |
| Fruit drink | 1 gal |
| Fudgesicles, ice milk | 4 |

## Othe Foodltens ${ }^{3}$

Baking powder
Baking soda
Black pepper
Catsup
Chicken broth, reduced sodium
Chili powder
Cinnamon
Chocolate drink mix, powdered
Cumin
Dried onion
Garlic powder
Gelatin, unflavored
Italian herb seasoning
Lemon juice, bottled
Oregano
Paprika
Salt
Soy sauce, reduced sodium
Vanilla

[^4]
## PANNNGADPRPARINGNUIRTIOSMEAS

Even on a minimal-cost food budget, family members need a variety of foods for a nutritious diet. A variety of foods supplies the energy and nutrients for normal growth and good health. The USDA Food Guide Pyramid, a guide to daily food choices, can help American families eat better every day-the Dietary Guidelines way. For more information about the Food Guide Pyramid, see The Food Guide Pyramid bulletin (resource list).

To ensure that the family receives a variety of foods and the suggested servings, the family food preparer should plan each day's meals around the five major food groups (grains, vegetables, fruits, milk, and meat) in the Food Guide Pyramid. The food preparer totals the number of servings from each of the food groups that the family will need.

An understanding of portions and serving sizes is key to planning and preparing nutritious meals successfully. Additional information on portions and serving sizes is found in Nutrition Insights: Food Portions and Servings, How Do They Differ? (resource list).

It is important that menus over several days include each of the vegetable subgroups: Dark-green leafy, deep-yellow, dry beans and peas, starchy, and other vegetables. The Food Guide Pyramid suggests consuming dark-green leafy vegetables and dry beans and peas several times a week and several servings of wholegrain breads and cereals each day. Foods from these subgroups help to meet nutritional objectives for dietary fiber, magnesium, iron, zinc, vitamin $\mathrm{B}_{6}$, and folate, which are low in the diet of many Americans.

## Tips for Prepaing Nutritias Meds むaMrinal Cot

It's the food choices made over the long run-day-today, week-to-week--that add up to good nutritional health. No one set of menus or recipes, whatever the cost, can satisfy everyone, nor can families always eat exactly as planned. Being flexible is an essential component of preparing nutritious meals that the family enjoys.

The menus in this booklet illustrate ways to reduce dietary fat, sugars, and sodium for families on a limited food budget. In addition, CNPP's electronic resource

## Adatages to PlaringMeds

There are many advantages to planning meals on a limited budget for several days at a time. Four key advantages to planning ahead are:

- Makes it easier to include a variety of foods from each food group, especially foods from subgroups that provide nutrients that are often low in the American diet.
- Saves money. When shopping for food, the food preparer will know what is needed and can buy only what the family will use. In addition, shopping lists can help avoid expensive impulse purchases. Preplanned quick meals can replace more costly convenience or ready-to-eat food items.
- Saves time and effort. Needed items will be on hand, which means fewer trips to the grocery store. Planning helps the food preparer make good use of leftovers, which can decrease preparation time and food costs. One use of leftovers is for work-time meals.
- Helps balance food choices. When a food relatively high in fat, sugars, or sodium is used, other food items that are lower in the same components can be used to go with it. For example, when ham is served for dinner, a fresh or frozen vegetable prepared without salt and lower sodium foods can be served with the ham.
guide, Using the Food Guide Pyramid: A Resource for Nutrition Educators, contains detailed information about the Food Guide Pyramid, along with sample menus and recipes to assist educators in helping consumers plan and prepare nutritious meals. Even though the guide contains meal plans designed for moderate-cost budgets, much of the information also applies to minimal-cost meal plans. The guide can be accessed at CNPP's Web site: http://www.usda.gov/cnpp.

Some tips to use with consumers to help them plan and prepare nutritious meals on a limited budget include helping them:

- Build main dishes around pasta or grains, such as noodles or rice, and combine them with a smaller amount of meat, poultry, fish, or meat alternates such as eggs. For example, prepare a main dish by combining rice, vegetables, and ham.
- Create variety by including a new, low-cost nutritious food occasionally, along with old favorites. For example, if potatoes are always whipped, try baked or a potato-vegetable combo.
- Involve other family members in planning and preparing meals. This creates interest, teaches others basic food preparation skills, and lessens the workload for the food preparer.
- Make meals easier to prepare by varying the methods used to cook foods. For example, if a slow cooker or pressure cooker is available, use either of these appliances to cook dry beans. The slow cooker does not require constant watching, and the pressure cooker requires much less time than the conventional stove-top method.
- Go easy on fat, sugars, and sodium in preparing food items. For example, bake rather than deep-fat-fry chicken or fish. This does not mean eliminating all fat, sugars, and sodium-only limiting the amount. For specific tips on choosing and preparing foods with less fat, sugars, and sodium, see Making Healthy Food Choices (resource list).
- Use herbs, spices, and other lower fat flavorings rather than rich sauces and gravies.
- Take advantage of planned leftovers to cut preparation time and save food dollars. For example, prepare a roast, serve half of it, and freeze the remaining half to use later with vegetables for a quick soup or in other dishes.
- Do "batch cooking" when the food budget and time allow. Cook a large batch of spaghetti sauce, divide it into family-size portions, and freeze promptly for meals later in the month.
- Make one-pot meals such as stews or hearty soups. These type of meals reduce the number of pots, pans, and other utensils that have to be washed.


## Srads

Americans, in general, like to have snacks and often substitute snacks for meals because snacks are quick and easy. How often the family has snacks is not as important, as how these foods help meet nutrient needs. Eating too many convenience-type snacks that are high in sugars, fat, and sodium can increase food costs and add calories and fat without providing important nutrients that family members need. On the other hand, nutritious snacks such as fruits and vegetables in season and plain popcorn can provide needed nutrients at a reasonable cost.

Here are some tips to use with consumers to help them prepare nutritious snacks at a reasonable cost:

- Limit the amount of food served as a snack so that it does not replace a meal. Or, if it is taking the place of a meal, choose meal-type foods-a small entree, a sandwich, or a hearty salad.
- Serve snacks that provide dietary fiber and other nutrients. Fresh fruits in season with skins (apples, peaches), dried fruits (raisins, prunes), raw vegetables, and whole-grain breads or crackers (whole-wheat, rye) are some good sources of dietary fiber.
- When the food budget allows, buy extra low-cost, nutrient dense foods such as potatoes and frozen orange juice concentrate. These foods keep well and can be served at snack or meal time.


## Dessets

Eating nutritious meals and snacks does not mean giving up favorite desserts, such as ice cream and cookies. The key is to balance desserts with other foods that are lower in fat, sugars, and calories. For example, if ice cream is being served for dessert, serve one scoop instead of two or more.

Desserts can be good and nutritious for the family without adding excessive cost. Baked products, for example, can be moderate in calories, fat, sugars, and sodium. Many traditional desserts can be modified so that they contain less fat, sugars, and sodium without affecting taste.

For example, try a fruit crisp, such as the Peach-Apple Crisp recipe in this booklet, instead of a fruit pie with a double crust to reduce fat and calories.

## WisdySdetingFoob

Whether meals are prepared in advance or fixed at the last minute, food shopping is an essential component of making nutritious meals on any food budget-liberal-, moderate-, low-, or minimal- cost. Here are some tips to use with consumers who are on a tight budget to help them wisely select nutritious foods for their families:

- Plan meals to include a variety of foods from the Food Guide Pyramid and make a list before shopping of all foods needed.
- Compare ingredient list and nutrition facts label on packaged foods to help select the most nutritious foods. If the family tends to eat foods that are higher in fats, sugars, or sodium, balance them throughout the day with other foods that are lower in these nutrients. For more information on using food labels, contact the Food and Drug Administration by using the telephone number or Web site address in the resource list.
- Compare the cost of convenience foods with the cost of those foods made from scratch. Many convenience foods (such as fancy bakery products, frozen entrees, and vegetables with seasoning and sauces) usually cost more per serving than similar foods prepared at home. In addition, the amount of fat, sugars, and sodium can be controlled in products made at home.
- Look for specials, sales, and coupons in newspaper ads, on radio, and in television spots. Remember, coupons save dollars only on those products one needs and normally buys.
- Try store brands and generic brands. They are usually less costly than name brands and are equally nutritious.
- Use the unit price (price per ounce, pound, or pint) to compare costs of different brands and package sizes. The unit price is determined by dividing the total cost of the product by the number of units the product contains. Most stores show the unit price on the shelf.
- Use open dating information ("sell by dates" and "best if used by" information) to help select the freshest foods.


## Addtiond Tips for Comumers ToGet theBest Buy for theMbney

- When buying meat, consider the amount of cooked lean meat or the number of servings obtained for the price. The cut with a low price per pound is not always the best buy. A relatively high-priced cut of meat with little or no waste may provide more meat for the money than a low-priced cut with a great deal of bone, gristle, or fat.
- Consider less expensive lean cuts of meat such as chuck or bottom round instead of sirloin. They are just as nutritious as the more expensive cuts but need to be cooked longer at a lower temperature to make the meat tender.
- Use dry beans and peas occasionally instead of meat, poultry, or fish to vary meals and reduce cost. These foods provide protein and many of the same nutrients found in meat.
- Buy fresh vegetables and fruits in season, when they are generally less expensive.
- Buy fresh fluid milk in large containers (gallon or $1 / 2$ gallon) that generally cost less than milk in quart containers. Fluid milk sold at " 24 -hour" convenience stores usually costs more than that sold at supermarket food stores. Nonfat dry milk is the least expensive way to buy milk.
- Buy bulk foods (when available). They are lower in price than similar foods sold in packages in the store. Also, buy the exact amount needed to control food waste.
- Foods at salad bars can be costly. Basic food items-lettuce, cabbage, and carrots-usually cost less in the produce section of the store than at the salad bar. But for some families, buying a smaller amount of food items at the salad bar may reduce waste and save dollars.
- Prevent food waste. Buy the types of food that family members like and the amount that they will eat before the food spoils.


## PrepaingandUsingFoodSfdy

Here are eight key tips to use with consumers to help them prepare food safely in the home:

- Always wash hands with soap and warm running water before handling food.
- Always wash cutting boards and utensils (knives or scissors) used to cut meat with soapy, hot water before cutting other foods such as raw vegetables or fruits on the boards.
- Thaw frozen foods in the refrigerator, not on the kitchen counter, or thaw them in the microwave oven, following the oven manufacturer's directions. Marinate foods in the refrigerator.
- Keep cooked foods away from raw meat, poultry, and seafood.
- Keep hot foods hot and cold foods cold.
- Refrigerate or freeze leftover foods promptly. Perishable foods should not sit out at room temperature for more than 2 hours.
- Cook raw meats, poultry, fish, and eggs thoroughly.
- Use a clean food thermometer, which measures the internal temperature of cooked foods, to make sure meats, poultry, fish, casseroles, and other foods are cooked all the way through.

For additional information on preparing foods safely, contact USDA's Meat and Poultry Hotline (1-800-5354555), weekdays, $10-4$ eastern time (in Washington, DC, area, call 202-720-3333) or access the USDA Food Safety and Inspection Service Web site: http://fsis.usda.gov. A County Extension Specialist (family and consumer scientist) is another resource for information on food safety.

## RESORCEUST

U.S. Department of Agriculture, The Center for Nutrition Policy and Promotion, $112020^{\text {th }}$ Street, NW, Suite 200 North, Washington, DC 20036-3406. Call 202-4182312 or access at Web site: http://www.usda.gov/cnpp for:

- Thrifty Food Plan, 1999 Administrative Report (in clearance). 1999.
- The Food Guide Pyramid, USDA Home and Garden Bulletin No. 252. 1996.
- Using the Food Guide Pyramid: A Resource for Nutrition Educators, 125-page electronic resource guide. Access at CNPP Web site: http:/www.usda.gov/cnpp.
- Nutrition Insights. Food Portions and Servings, How Do They Differ? Insight 11. 1999.
- Making Healthy Food Choices, USDA Home and Garden Bulletin No. 250. 1998.
U.S. Department of Agriculture, Food and Nutrition Service, Food Stamp Program Division for information about the Food Stamp Program. Write to 3101 Park Center Drive, Alexandria, VA, 22302 or call 1 (800) 221-5689 or access at Web site: http://www.usda.gov/fns.
U.S. Department of Agriculture, Food Safety and Inspection Service, for information about food safety. Call the Meat and Poultry Hotline: 1 (800) 535-4555 or access at Web site: http://www.fsis.usda.gov.
U.S. Department of Health and Human Services, Food and Drug Administration, Office of Food Labeling for information about food labeling. Call (202) 205-8682 or access at Web site: http://vm.cfsan.fda.gov/label.html.

County Cooperative Extension Service family and consumer scientist for information on buying and preparing nutritious foods at minimal cost.

Local library for cookbooks containing recipes and tips on preparing nutritious foods on a tight budget.


[^0]:    *Recipes were tested and sensory-evaluated in the food laboratory and by households.

[^1]:    *Recipes were tested and sensory-evaluated in the food laboratory and by households.
    **Recipes were tested and sensory-evaluated in the food laboratory.
    Note: Daily menus are designed in no specific sequence. Amounts of foods that a family is expected to use are shown in parentheses for most foods. Amounts of allowed margarine and milk can be combined or divided differently at meals. Recipes are provided for foods shown with asterisks. Serving sizes are shown on the recipes.

[^2]:    *Recipes tested and sensory-evaluated in the PSU food laboratory and by households.
    **Recipes tested and sensory-evaluated in the PSU food laboratory.

[^3]:    ${ }^{1}$ Provides food for a family of four. Amounts of food shown are for foods actually used during the week.
    ${ }^{2}$ Substitute other fruits or vegetables in season that contain similar nutrients if they are better buys.
    ${ }^{3}$ Small amounts used in preparing recipes and other foods in the menus and recipes; purchase as needed.

[^4]:    ${ }^{1}$ Provides food for a family of four. Amounts of food shown are for foods actually used during the week.
    ${ }^{2}$ Substitute other fruits or vegetables in season that contain similar nutrients if they are better buys.
    ${ }^{3}$ Small amounts used in preparing recipes and other food items in the Week 1 menus; purchase as needed.

