Interventionist Manual of Procedures Version 1, September 2005

HEALTHY FOODS HAWAI'I

Healthy Foods for a Healthy Life

[Insert photo or logo]

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CONTENTS

INTERVENTION MANUAL OF PROCEDURES

WELCOME TO HEALTHY FOODS HAWAI'I Mission Statement Interventionist Responsibilities and Duties	section: page 1:1 1:2
Policy Issues	1:3
INTERVENTION PLAN BY PHASE	
PHASE 0: TEASERS	2005 2:1
PHASE 1: BEVERAGES	2005 2:2
	2006 2:4
PHASE 3: CONDIMENTS	2006 2:6
PHASE 4: SNACKING	2006 2:8
PHASE 5: HEALTHY MEATS	2006 2:10
PHASE 6: MEAL PLANNING	2006 2:11
SUMMARY of foods & behaviors promoted in INTERVENTIONIST WORK PLAN (what to d	
during and	after each phase) 2:13
PROMOTED FOODS	
Working with store partners to stock foods	3:1
Food promotion list	3:2
r ood promotion list	0.2
COMMUNICATION MATERIALS SHELF LABELS	
Description of shelf labels and instructi	ons for use 4:1
Promoted food shelf label list	4:2
POSTERS	
Guidelines for using posters	4:3
Table of posters by phase	4:4

Contents continued next page...

NOTE:

This document has been a work in progress since the start of the project in March 2004 and will be revised and expanded throughout the completion and evaluation of the Healthy Foods Hawai'i project in late 2006.

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NEWSPAPER CARTOONS	
Guidelines for using cartoons	4:6
Table of cartoons by phase	4:7
FLYERS	
Guidelines for flyer use	4:8
Table of flyers by phase	4:9
RECIPE CARDS	4:10
EDUCATIONAL DISPLAYS	
Guidelines for educational display use	4:11
Sample educational displays	4:12
RADIO ANNOUNCEMENTS	4:13
COOKING DEMONSTRATIONS AND TASTE TESTS	
General information about cooking demos and taste tests	5:1
Phase 1: Beverages	5:2
Phase 2: Cooking methods	5:5
Phase 3: Condiments	5:7
Phase 4: Snacking	5:10
Phase 5: Healthy meats	5:14
Phase 6: Meal planning	5:16
CIVEANANC	
GIVEAWAYS Nonfood items	6:1
Food items	6:1
rood items	0.1
PROCESS EVALUATION	
Description of process evaluation components	7:1
Table of evaluation components	7:2
APPENDIX A: PROMOTIONS POSTING LOG	8:1
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WELCOME TO

HEALTHY FOODS HAWAI'I

[Put HFH logo here]

MISSION

HEALTHY FOODS HAWAI'I

The Healthy Foods Hawai'i program seeks to improve the availability of healthy food options at local stores, and to promote these foods at the point of purchase. These programs can have the intention of improving the nutritional content of foods purchased and consumed by the population, and doing so in a way that the changes made can be sustained after the project is completed.

HEALTHY STORES PROGRAMS

The Healthy Foods Hawai'i program is part of several Healthy Stores programs which are intended to improve the availability of healthy foods, promote them at the point of purchase, and improve local food systems in general to disadvantaged populations throughout the United States and other select populations. To date, the Healthy Stores programs include a completed pilot trial in the Republic of the Marshall Islands, the one-year intervention with the Apache (completed in July 2004), a feasibility trial planned for Baltimore, Maryland in 2005, and a planned intervention with consumers, food retailers, producers and distributors in Hawai'i (Healthy Foods Hawai'i). A project with First Nations Communities in Canada (First Nations Healthy Stores) is under development. Check our website at www.healthystores.org for up to date information.

[Insert Healthy Stores labels here: HFH, Apache, Baltimore Healthy Stores, etc.]

INTERVENTIONIST RESPONSIBILITIES & DUTIES

This section of the Interventionist Manual of Procedures lists the primary responsibilities of the interventionist. More information on specific interventionist responsibilities is included in sections 3-8 of this manual. Note: The interventionist should make a timeline of events outlining what needs to happen when and where. Doing this before the intervention begins will help you organize and prepare for what's to come.

STOCKING OF FOODS: Make sure each store has stocked the promoted foods during the appropriate phase of the Healthy Foods Hawai'i (HFH) project. *See HEALTHY FOODS HAWAI'I FOOD PROMOTION LIST, p. 3:2.

SHELF LABELS: Make sure the store has the appropriate shelf labels up for each of the promoted foods at the appropriate times. *See PROMOTED FOOD SHELF LABEL LIST, p. 4:2.

POSTERS: Put up and maintain posters for each of the promotional phases.

CARTOONS: Make sure that cartoons appear in the local newspapers as required.

a. Seven cartoons have been developed for the project.

FLYERS: Make sure stores have an adequate number of flyers to be handed directly to customers or given out in shopping bags. Hand out flyers to customers during the cooking demonstrations.

EDUCATIONAL DISPLAYS: Set up educational displays in each store, and maintain them.

RADIO: Make sure radio receives and plays all announcements, plus the theme songs.

a. Requires weekly visits to the radio stations.

COOKING DEMONSTRATIONS: Set up, conduct and clean up after cooking demonstrations and taste tests at each of the intervention stores.

GIVEAWAYS: Hand out giveaways and other promotional items at the stores. *See GIVEAWAYS, p. 6:1. This will usually be tied to specific cooking demos and taste tests.

NUTRITION INFORMATION: Be prepared to answer questions about nutrition and the function of the Healthy Foods Hawai'i project.

PUBLIC RELATIONS: Represent the project in a professional manner.

- a. Maintain good relationships with all intervention store staff and managers.
- b. Meet briefly with each store manager to update them weekly.
- c. Respond appropriately to feedback about the HFH project.

CERTIFICATION: Take and pass certification exercises.

POLICY & PUBLIC RELATIONS ISSUES

As the person associated with the Healthy Foods Hawai'i project with the greatest contact with the public, the interventionist will frequently have to deal with the public and multiple requests for information. This section is intended to give you guidance for the most common issues you are likely to face:

REQUESTS FOR MATERIALS: During the one year intervention phase, we are conducting a careful implementation and evaluation of the entire program. It will not be possible to pass out materials until the program has been completed and evaluated in (2007?) After that date, we will be making all the materials available for dissemination and use through our website (www.healthystores.org).

INTERVENTION PLAN

PHASE 0:

TEASERS

..... 2005

THEMES Introduce family motif, logo

What does a family do to stay healthy? (copy AHS)

MESSAGES Coming soon to a store near you – intro logo

FOODS: None

BEHAVIORS Recognizing store intervention logo

SHELF LABELS None

COOKING DEMO/TASTE TEST None

EDUCATIONAL DISPLAYS Introducing Healthy Foods Hawai'i

POSTERS 1. Introducing the Healthy Food Hawai'i ohana family

2. Coming soon to a store near you- introduce HFH logo

(Look for the Healthy Foods Hawai'i logo and labels when you shop)

RECIPE CARD None

CARTOONS None

FLYERS None

IN-STORE PA's Announcing Phase 1 events and promotion

LOCAL MEDIA Local newspapers-cartoon

GIVEAWAY None

DISTRIBUTOR/PRODUCERS/STORES

Stores display the materials

PHASE 1:

BEVERAGES

.... - ... 2005

THEMES "Steps to Better Health" for adults and keiki's

"Drink to Think" Character motif

Drinking healthy beverages

MESSAGES 1. Know what you're drinking, read the beverage labels.

2. Drink water to really stop your thirst.

3. It. Costs a lot less!

4. Labels are a rainbow of information.5. Look for healthy stores shelf labels.

FOODS: Water

Diet soda

100% unsweetened fruit juice

Low fat/ skim milk

BEHAVIORS Reading labels

Recognizing store intervention materials

Drink water and diet sodas rather than regular sodas and

other high calorie drinks.

SHELF LABELS Lower Fat

Lower Sugar

Healthy Keiki Food

TASTE TEST Taste test healthy beverages – activities:

- 1. Taste different varieties of diet soda, not direct comparison with regular soda
- 2. Discuss advantages of water
- 3. ? juice

EDUCATIONAL DISPLAYS

- 1. Look for the Healthy Foods Hawai'i labels when you shop (encourages label reading and price comparisons)??
- 2. Sugar Content of Drinks: Quench your thirst with water (shows sugar content of popular sodas and compares cost of soda with water)

POSTERS

- 1. 'Steps' to Better Health poster
 - a) Adult: soda/ diet soda/ water
 - b) Child: soda/POG: diet soda/100% juice/Gatorade (?): water
- 2. "Drink to Think" Poster

RECIPE CARD None

CARTOONS Child is looking in the refrigerator for a beverage to drink. He thinks about

the amount of sugar (teaspoons of sugar) in each of the drinks.

FLYER Healthy Beverage flyer insert/drop

Promote taste tests

Educate about 100% juice (Juice for kids- What is juice? Not POG/

Malolo Syrup/ Sunny Delight)

IN-STORE PA's Announcing in-store events and promoted foods

LOCAL MEDIA Local newspapers- "Sugar content of drinks" cartoon

GIVEAWAY Bottled water (local producer/bottler)

Water bottle: "Drink to Think"

T-shirts carrying key messages??

DISTRIBUTOR/PRODUCERS/STORES

1. Bottled water – local producer will donate water

2. Include a range of diet drinks in small stores (use gift card as

incentive)

PHASE 2

COOKING METHODS

...- ... 2006

THEMES Cooking spray and clean up

The many uses of cooking spray

Let the true taste shine through (less added fat)

MESSAGES 1. Cooking spray has many uses

2. Fry less, reduce mess

FOODS: Cooking spray

Herbs Vegetables

BEHAVIORS Substitution of cooking spray for cooking oils

Using herbs to give food flavor (low calorie/fat/sodium)

Increasing consumption of fruit and vegetables by adding to meals

SHELF LABELS Lower Fat (cooking spray)

Healthier choices (vegetables and herbs)

Local produce

COOKING DEMO/TASTE TEST

Demonstration of chicken or ground beef with cooking spray, herbs and

seasonings

Demonstration of drain and rinse method.

EDUCATIONAL DISPLAYS

Drain and rinse

Why Use Cooking Spray? (Comparison of fat in shortening and cooking

spray)

Advantages of using cooking spray

Cut fat with cooking spray!

POSTERS Use of cooking spray

Steps: addition of vegetables (fresh/frozen/canned)

"Add a rainbow"

Promoting local freshly caught fish as a healthy option

RECIPE CARD To be determined later-HFH local style

Cooking fish in a healthy way

Yummy and low-fat eggs and potatoes recipe

CARTOONS Drain and rinse

IN STORE FLYER Specials on local produce/ promote farmer's markets

Promote taste tests/cooking demos Reduced prices on cooking spray

IN-STORE PA's Announcing in-store events and promoted foods

LOCAL MEDIA Local newspapers-cartoon: and adding veggie

GIVEAWAY Cooking spray

Colanders

DISTRIBUTOR/PRODUCERS/STORES

In store produce department: linking local produce with local farmers

3. Local produce packaging/veggie mixes/HPC?

4. Producer biographies/photos/farm information/list of produce supplied by that farmer

5. Distributor - Cooking spray freebies

PHASE 3:

CONDIMENTS

... - ... 2006

THEMES Reduce the fat and lose weight

Healthier alternatives

MESSAGES 1. Change to lower fat substitutes and still taste ono.

2. Lower the fat in your diet and lose weight.

FOODS Lite mayonnaise

Lite shoyu Fresh herbs

Ketchup & mustard Herbs and seasonings

BEHAVIORS Reduce added fats, change to lite mayo

Ways to substitute mustard/ketchup/herbs/seasonings for mayo

SHELF LABELS Lower Fat (mayo)

Healthier Choices (herbs and seasoning)

Local Produce (herbs)

TASTE TEST Mayo/lite mayo on crackers, with rice

Mustard/ketchup/herbs/seasonings

EDUCATIONAL DISPLAYS

Weight gain from mayo

Alternatives: catsup, mustard

POSTERS Teeter-totter mayo/ketchup – Don't let Mayo weigh you down!

Steps: mayo – lite mayo - herbs and seasonings

RECIPE CARD To be determined later- local style

Ways to use herbs

CARTOONS Thick mayo on sandwich, gob falls off (whoops, there goes the fat! x cals)

"Mr. Mayo" eating mayo filled sandwich throughout the year and gains a

lot of weight.

IN STORE FLYER Reduced prices on lite mayo

Promote farmer's markets

Promote taste tests/cooking demos

IN-STORE PA's Announcing in-store events and promoted foods

LOCAL MEDIA Mayo cartoons in the local newspapers

GIVEAWAY Fridge magnet "Hold the mayo"

DISTRIBUTOR/PRODUCERS/STORES

In store produce department: linking local produce with local farmers

- 6. Local producer herbs
- 7. Producer biographies/photos/farm information/list of produce supplied by that farmer
- 8. Distributor –lite mayo

PHASE 4

SNACKING

... - ... 2006

THEMES Healthier alternatives for keiki (fruits & veggies w/low fat dips)

Start the day with a Healthy Breakfast

MESSAGES Healthy snacks for keikis

Low fat and skim milk contain all the nutrition without too much fat

Start your day with a healthy breakfast, it gives you energy

Start your family's day in a "fruitful" way

FOODS Fresh fruits and veggies

Pretzels & baked chips

Low sugar, high fiber cereals Lower fat dressings and dips Low calorie beverages/ water

Brown rice

Tortillas (wraps) –whole wheat

Low fat and skim milk

BEHAVIORS Increasing consumption of fruits and vegetables

Substitution of fast food/snacks with healthy home provided snacks, such

as fruits and vegetables

Consume low fat or skim milk and lower sugar cereals

Eat fruits with breakfast

SHELF LABELS Lower sugar

Healthy keiki Lower fat Local produce Higher fiber

COOKING DEMO/TASTE TEST

Fresh fruit cut in pieces

Low fat dips

Taste lower fat versions of common snacks (pretzels, low sodium

pretzels, baked chips, baked tortilla chips, saltines)

Veggies with low fat dips, 'ants on a log', peanut butter on celery

Demo fat in chips with paper towel test? Taste test lower fat milks & healthier cereals

EDUCATIONAL DISPLAYS

Low sugar cereals as anytime snack with 1% milk

"A Healthy Breakfast Gives you Energy" (display compares fat content of

milks and cost of different breakfasts)

Fat jar with chips

POSTERS Snacking fruits and veggies – strategies for eating veggies for kids

Low sugar cereals with lower fat milk

Steps poster: regular chips – baked chips/pretzels –

fruits and veggies

RECIPE CARD Snack ideas for keiki – simple to prepare

CARTOONS Local couch potato kid eating junk food snacks, local surfer kid eating

healthy snacks

IN STORE FLYER Nutritional content of chips vs. pretzels

Compare fruits and veggies with chips & pretzels, to show nutritional

values, maybe use a version of the steps poster

Promote farmer's markets

Special K vs. Frosted Flakes: Cereal label reading and amount of sugar

IN-STORE PA's Announcing in-store events and promoted foods

LOCAL MEDIA Cartoon in the local newspapers

GIVEAWAY Baked chips and low salt pretzels (small bag)?

Clip chips

HPC carrot sticks and celery sticks

Hand out small boxes of cereal & milk, *make chart for milk

1. Lower sugar, higher fiber cereal boxes

(Cheerios, Special K, Oatmeal, Nutrigrain, Total, Wheaties)

2. Small cartons of 1% or skim milk

DISTRIBUTOR/PRODUCERS/STORES

In store produce department: linking local produce with local farmers:

9. Fruits from local farmers

10. Producer biographies/photos/farm information/list of produce supplied

by that producer

Note: If timing is right for summer break, additional activities:

Crossword: with clues for prize, hunt the store label

Summer camp/program activity package for summer care giving organizations:

Prize: PSP game system

PHASE 5

HEALTHY MEATS

... - ... 2006

THEMES Better meat + Good preparation + Ono flavor = Long lives

Drain and rinse ground meat when you cook

MESSAGES Be lean, it's less mean on your heart

Drain and rinse the fat away

FOODS Lean ground meats

Lite/ low sodium versions of Spam

Tuna in water Local fresh fish

BEHAVIORS Drain and rinse ground meat

Choose lower fat ground meats

Read the labels to determine the amount of fat Substitution of fatty, sodium meats with lower calorie,

sodium, fat options

Increased consumption of fresh local fish

Choose lower fat method of meat preparation to reduce fat

Add vegetables to meals

SHELF LABELS Lower fat (tuna in water, lite spam)

Lower sodium (low sodium spam)

Local produce

TASTE TEST Spam options

Tuna in oil/water

Drained and rinsed ground meat

EDUCATIONAL DISPLAYS

Health benefits of lite/ low fat meats

Be lean on your heart.

Drain the fat away! (How to drain and rinse ground meat)

POSTERS 1.Health benefits of lite/low fat/low sodium versions of canned meats

2. Healthier meats by draining and rinsing, lower fat, link to heart disease

3. Promote local freshly caught fish as a healthy option

4. Add vegetables to the meat dishes

RECIPE CARD Use drain and rinse

Easy-to-prepare ground beef and vegetable recipes

CARTOONS Cost of healthier options

IN STORE FLYER How to drain and rinse ground meat

Promote farmer's markets

Type/ % of fat in different, fresh and canned meats

IN-STORE PA's Announcing in-store events and promoted foods

LOCAL MEDIA "Cost of healthier option" cartoon in the local newspapers

GIVEAWAY Colanders for drain and rinse

DISTRIBUTOR/PRODUCERS/STORES

In store meat/fish department: linking local fish with local fishermen:

- 11. Fish from local fishermen
- 12. Fishermen biographies/photos/fish information/list of fish supplied by the fishermen

PHASE 6

MEAL PLANNING

... - ... 2006

THEMES Ohana do it together: plan together, cook together, save together

(Time and money)
How to shop

Healthy food can be cheaper

Make quick healthy dinners at home Eat smaller meals at restaurants

MESSAGES Shop wisely – use a list! Shop wisely – read food labels!

Supersizing doesn't pay; eat less for better health Know what you're eating, read the food label

Labels are a rainbow of information Look for healthy stores shelf labels

FOODS Fresh fruits and vegetables

Lower fat meats

Low fat salad dressings WIC/food assistance foods

BEHAVIORS Eat fruits and vegetables for snacks

Use food labels and shelf labels when selecting foods

Reduced use of fast food options through:

planning for family meals shopping together as a family

food preparation and eating as a family

Message & behaviors linking to food assistance and stretching food

Choose smaller portion sizes when eating out

Label reading Character motif

SHELF LABELS Lower Fat

Lower Sodium Lower Sugar Healthy Keiki Food Healthier Choice Local Produce Higher Fiber

COOKING DEMO/TASTE TEST

A weekly special – quick family meal and taste test of cooking demo

meals

EDUCATIONAL DISPLAYS

Linked to 'fast food' poster with additional nutritional information and

recipes

POSTERS

1. Learn together (shopping, food preparation, eating) families doing each

of these things together

2. Comparing a "fast food" meal with home cooked "quick"/'not so fast'

food in time, cost and nutrients

3. "Stretching" food the healthy way particularly WIC/food assistance

foods

4. Promoting local freshly caught fish as a healthy option

RECIPE CARD For quick family meals (limited ingredients, 30 minutes, meet national

guidelines for fat/sodium etc.)

Recipes on how to prepare and cook different kinds of bean dishes

CARTOONS On learning together themes

IN STORE FLYER Special price on components of the healthy meal

Healthy food can be cheaper Promoting farmer's markets

Supersizing doesn't pay: comparison of supersized meal vs.

regular meal -- cost, calories, and pounds added yearly

IN-STORE PA's Announcing in-store events and promoted foods

LOCAL MEDIA "Learning together" cartoon in the local newspapers

GIVEAWAY Storage containers

Shopping list pads Magnet for fridge

Get a "basket" of all ingredients for the meals as a special

Giveaway, only 1-2 per demo

DISTRIBUTOR/PRODUCERS/STORES

In store produce/meat/fish department: linking local produce/fish with local producers/fishermen:

- 13. Fish from local fishermen (get fishermen to sell fish outside the store on cooking demo days)
- 14. Produce from local farmers
- 15. Producers and fishermen's biographies/photos/produce/fish information/list of produce/fish supplied by the producers/fishermen

SUMMARY FOODS & BEHAVIORS

PHASE	PROMOTED FOODS	PROMOTED BEHAVIORS
0		Recognizing store intervention logo
1	Water Diet sodas 100% unsweetened fruit juice (WIC juice) Low/skim fat milk	Reading labels Recognizing store intervention materials Drink water and diet sodas rather than regular sodas and other high calorie drinks
2	Cooking spray Vegetables Use of herbs	Substitution of cooking spray for cooking oils Using herbs to give food flavor (low calorie/fat/sodium) Increasing consumption of fruit and vegetables by adding to meals
3	Lite mayonnaise Lite shoyu Ketchup and mustard Low fat salad dressings Herbs	Proper use of cooking spray Reduce added fats, use less butter/oil
4	Fruits and vegetables Low sugar cereals (WIC) Pretzels & baked chips Brown rice Low calorie beverages Whole wheat products Tortillas (wraps)	Increasing consumption of fruits and vegetables Substitution of fast food/snacks with healthy home provided snacks
5	Lite/low fat/low sodium versions of Spam, Vienna Sausage Tuna in water Local fresh fish Lean ground meat (& drain and rinse)	Substitution of fatty, sodium meats with lower calorie, sodium, fat options Increased consumption of fresh local fish Draining and rinsing ground meat Choose lower fat method of meat preparation to reduce fat Read the labels to determine the amount of fat
6	Fresh fruits and vegetables WIC/food assistance foods Fresh fish	Reduced use of fast food options through:

INTERVENTIONIST WORK PLAN

IN THE WEEK BEFORE A PHASE BEGINS:

- 1. Make sure store has stocked/ordered foods to be promoted.
- 2. Give newspaper that phase's cartoon/other materials (be sure that the paper is coming out the first week of the phase).
- 3. Make sure you have at least 250 copies of each flyer.
- 4. Have the educational display ready to go for the upcoming phase.
- 5. Deliver completed radio announcement forms to radio station(s).
- 6. Arrange with store manager for a space to conduct the cooking demonstrations/taste tests.
- 7. Make sure you have all food (non-perishable) and materials needed for each cooking demonstration/taste test.

IN THE FIRST WEEK OF A PHASE:

- 1. Put up the appropriate shelf labels for the foods being promoted.
- 2. Put up all posters for that phase (large posters will go in large stores and some community locations, 13 x 19 inch posters will go in small stores).
- 3. Put up the educational display for that phase.

DURING THE PHASE:

- 1. Check every week to make sure the promoted food is in stock (if running low, and at early stage of promotion, ask manager to order more).
- 2. Make sure the shelf labels are under the appropriate foods (sometimes food stocks are shifted around).
- 3. Regularly check to make sure the posters are still up. Re-attach if they are falling down.
- 4. Look in the local newspapers for the cartoons and other materials.
- 5. Hand out flyers at each cooking demonstration.
- 6. Regularly visit the educational display to maintain it and restock it as needed.
- 7. Make sure radio announcements are taking place as planned.

AFTER THE PHASE HAS BEEN COMPLETED:

1. Take down all posters and the educational display.

PROMOTED FOODS

FOODS TO BE STOCKED IN THE STORES

WORKING WITH STORE PARTNERS TO STOCK FOODS

Store partners of the Healthy Foods Hawai'i project have agreed to stock specific minimum quantities of foods for promotion for specific phases of the intervention.

The interventionist needs to work with store managers and vendors to make sure:

- the foods to be stocked are on the shelves
- visible when customers walk through the aisles,
- labeled with Healthy Foods Hawai'i shelf labels,
- & priced appropriately (i.e. not more than less healthy options).

The interventionist should make sure the promoted foods(s) are stocked at the beginning of each phase, and at least every other week during the phase. This should be done by direct observation.

If the promoted foods are not available, the interventionist should immediately meet with the store manager /owner and/ or vendor, discuss barriers to stocking the food, problem solve, and encourage them to stock the food. The interventionist should talk to the store owner/manager about sales of the food, what could be done to enhance sales, such as positioning the food better.

The interventionist should encourage the store owners/managers to continue to stock the promoted foods AFTER the phase has been completed.

NOTE: This is probably the single most important component of the whole Healthy Foods Hawai'i intervention. If we cannot get the stores to consistently stock promoted foods, we will not succeed.

FOOD PROMOTION LIST

Date	Food	Minimum Amount needed per large store	Minimum Amount needed per small store
PHASE 1	Water	100 units	
	Diet sodas	100 units	
	100% unsweetened fruit juice (WIC juice)		
	1% fat milk	10 units	
	Skim milk	10 units	
PHASE 2	. ,	10 units	
	Vegetables		
	Use of herbs		
PHASE 3	Lite mayo		
	Lite shoyu		
	Ketchup and mustard		
	Low fat salad dressings		
	Herbs		
PHASE 4	Fruits and vegetables	20 units fresh fruit	
	Low sugar cereals (WIC)	20 units	
	Pretzels	20 units Large and small bags	
	Baked chips	20 units. Large and small bags	
	Brown rice		
	Tortilla (wraps)	20 units baked tortilla chips	
	Low-fat dressings	20 units	
	Dipping vegetables: carrots, celery, etc	50 units	
	2% milk	20 units	
	1% milk	10 units	
	Skim milk	10 units	
	Any of the following cereals: Cheerios, Wheaties, Nutrigrain. Shredded wheat, Life, Corn Flakes, Special K	20 units (of all varieties combined)	

PHASE	Lean ground meat	10 units	
5			
	Tuna in water		
	Fresh local fish		
	Lite/low sodium Spam		
PHASE 6	Fresh fruits & veggies		
	WIC/food assistance foods		
	Lower fat meats		
	Low fat salad dressings		

COMMUNICATION materials

SHELF LABELS

DESCRIPTION OF SHELF LABELS AND INSTRUCTIONS FOR USE

The interventionist is responsible for making sure the appropriate HFH shelf labels are up for every promoted food. The shelf labels are intended to serve as an easy reference for shoppers – to help them choose healthier alternatives over less healthy offerings in the food section.

The following shelf labels have been developed.

HEALTHIER CHOICE: intended to refer to an overall healthy food choice, not so much a direct alternative to other foods (i.e. For fruits and vegetables).

LOWER SUGAR: intended to refer to a food choice which has substantially less sugar than foods in a similar category that are more commonly consumed (e.g. Lower sugar cereals, like Special K).

[Insert shelf labels here]

LOWER FAT: intended to refer to a food choice which has substantially less fat than foods in a similar category that are more commonly consumed (e.g. Spam lite).

HIGHER IN FIBER: intended to refer to a food choice which has substantially more fiber than foods in a similar category that are more commonly consumed (e.g. Special K)

HEALTHY KEIKI: intended to refer to a food choice which is considered healthy for keikis, that is, lower in fat and sugar than foods of a similar category (e.g. fruits and vegetables, low sugar cereals, like Special K, brown rice, whole wheat tortillas).

LOCAL PRODUCE: intended to refer to foods that are produced by farmers locally within Hawai'i (e.g. bananas, oranges, taro, sweet potatoes, bak choy).

LOWER SODIUM: intended to refer to a food choice which has substantially less sodium than food in a similar category that are more commonly consumed, e.g. Low sodium Spam, Low sodium shoyu).

Shelf labels from previous phases should stay up during the entire 12 month period of the intervention. They should be checked up on with each new phase and replaced if damaged.

There may be other promotional materials (such as an informational flyer) that go up alongside some of the promoted foods. These provide additional information on the product. It is likely that this will work only in the larger supermarkets.

It is likely that items on the shelves may shift when foods are restocked and that the shelf label may no longer sit under the appropriate food. The interventionist needs to check the label placement weekly and make sure they are properly located, and shift them if necessary. Note: the interventionist should make sure she/he has the permission of the manager before making these adjustments.

PROMOTED FOOD SHELF LABELS

PHASE/DATE	FOOD	SHELF LABEL(S)	OTHER MATERIALS
Phase 1 (05)	Water Diet soda 100% Unsweetened fruit juice Low/skim fat milk	Healthy Keiki Food Lower Sugar Lower Fat	Healthy beverage flyer Cartoons Posters Giveaways: "Drink to Think" water bottles Bottles of water
Phase 2 (05 06)	Cooking spray Vegetables Use of herbs	Lower Fat Healthier choices Local produce	In-store flyer-cooking spray Recipe cards Cartoons and posters Giveaways: colanders and cooking spray
Phase 3 (– 06)	Lite mayonnaise Lite Shoyu Herbs Ketchup & mustard Low fat salad dsg.	Lower Fat Healthier Choices Local Produce	Flyer - Lite mayo Recipe cards Cartoons Posters Reduced prices/specials Giveaways- "Hold the mayo" fridge magnet
Phase 4 (– 06)	Fruits and veggies Pretzels & baked chips Low sugar cereals Low calorie beverages/water Brown rice Tortillas (wraps)- Whole wheat	Lower Sugar Healthy Keiki Lower Fat Local Produce Higher Fiber	Flyer- nutritional content of chips versus pretzels/baked chips & fruits and veggies Recipe card- snack ideas for keiki Cartoons Posters Giveaways-clip chips
Phase 5 (– 06)	Lean ground meats Lite/ low sodium versions of Spam/ Tuna in water Local fresh fish	Low Fat Low Sodium Local Produce	Flyer on drain and rinse Recipe card- drain and rinse Cartoons Posters Giveaways- colanders
Phase 6 (06)	Fresh fruits and vegetables Lower fat meats, Low fat salad dressings WIC/food assistance foods	Healthy Keiki Food Healthier Choice Lower Fat Lower Sugar Lower Sodium Local Produce	Flyer on healthy food can be cheaper Recipe cards- quick family meals Cartoons Posters Giveaways: Storage containers Shopping lists

GUIDELINES FOR USING POSTERS

ABOUT THE POSTERS:

Posters are one of the main mass media communication methods that are being used in the Healthy Foods Hawai'i program. Each phase of the HFH intervention has one or more posters that have been developed for that phase. We will use larger posters (2' x 3') in the larger stores and community locations. Post the tabloid size posters (11" x 17") in smaller stores since space is limited and the smaller ones are less likely to be removed by store staff.

WHEN TO HANG:

The appropriate posters must be put up in the first 3 days of the intervention phase. At the end of each promotional phase, the interventionist will take down the old posters, and put up the new posters.

LOCATIONS:

In addition to intervention stores, hang posters in community locations such as hospitals and social services where they will get more exposure since people are forced to wait in these locations. Also hang them in churches, community centers, etc. if possible. The interventionist will need to get permission to put up the posters and selecting a suitable location at each site. They should only be put up in the intervention community locations, and NOT in the comparison communities.

PLEASE NOTE: No posters or any other intervention materials should be put up in Kau, Hawai'i Island or Waimanalo.

DOCUMENTATION AND MAINTENANCE:

The interventionist will need to record where and when each poster is put up using the PROMOTIONAL MATERIALS RECORDING LOG (See Appendix A). The interventionist will need to monitor store posters to ensure that they are securely posted and re-hang posters that may have fallen or been torn down. Damaged posters should be replaced. Old posters (in good condition) should be stored in the project office).

POSTERS FOR EACH PHASE

All posters will be printed in both 11" x 17" and 2' x 3' formats.

PHASE 0 - TEASERS

- Coming soon to a store near you introduce HFH logo.
- Introducing the Healthy Foods Hawai'i Family

PHASE 1- BEVERAGES

- 'Steps' poster
 - a) Adult: soda/ diet soda/ water
 - b) Child: soda/POG: diet soda/100% juice/Gatorade(?): water
- "Drink to Think" poster

PHASE 2- COOKING METHODS

- Use of cooking spray
- Steps: addition of vegetables (fresh/frozen/canned)
- "Add a rainbow"
- Promoting local freshly caught fish as a healthy option

PHASE 3- CONDIMENTS

- Teeter-totter mayo/ketchup "Don't let mayo weigh you down"
- Steps: mayo lite mayo herbs and seasonings

PHASE 4- SNACKING

- Snacking fruits and vegetables strategies for eating veggies for kids
- Low sugar cereals with lower fat milk
- Fruit poster (AHS) modified
- Steps poster: regular chips baked chips/pretzels fruits and veggies

PHASE 5- HEALTHY MEATS

- Health benefits of lite/low fat/low sodium versions of canned meats
- Healthier meats by draining and rinsing, add vegetables, lower fat, and link to heart disease
- Promote local freshly caught fish as a healthy option

PHASE 6- MEAL PLANNING

- Learn together (shopping, food preparation, eating) families doing each of these things together.
- Comparing a "fast food" meal with home cooked "quick"/'not so fast' food in time, cost and nutrients.
- "Stretching" food the healthy way particularly WIC/food assistance foods
- -Promoting local freshly caught fish as a healthy option

NEWSPAPER CARTOONS

GUIDELINES FOR USING NEWSPAPER CARTOONS

Seven newspaper cartoons have been developed to support different phases of the intervention. These cartoons present the motif family engaging in and making decisions about some of the healthy foods and behaviors that are promoted.

The cartoons should be printed in the Wai'anae Coast and the North Kohala newspapers.

The cartoon selected for each phase should be printed at least twice during each phase (each phase, being 6 weeks long, could have as many as three printings).

The interventionist must make sure the cartoons are submitted on time to the two newspapers, and that they appear consistently in the same place of the paper. We want the reader to continue to go back to the same place to see the latest cartoon.

In phases where we do not have a cartoon, we should use one of the posters/flyers that has our characters in it instead.

CARTOONS BY PHASE

NOTES For phases that don't have a cartoon (Teaser phase), one of the flyer images should be submitted to the newspaper instead. See "cartoon: section within each phase in section 2).

PHASE 0 - TEASERS

Introduces the project and the family (What could this family do to eat right, stay strong, live long?)

PHASE 1- BEVERAGES

Child is look in the refrigerator for a beverage to drink. He/she thinks about the amount of sugar (teaspoons of sugar) in each of the drinks.

PHASE 2- COOKING METHODS

Cooking spray use- drain and rinse, and adding vegetables to meals

PHASE 3- CONDIMENTS

- 1. Thick mayo on sandwich, gob falls off (whoops, there goes the fat! x cals)
- 2. A man eating mayo filled sandwich throughout the year and gains a lot of weight.

PHASE 4- SNACKING

Local couch potato kid eating junk food snacks, local surfer kid eating healthy snacks

PHASE 5- HEALTHY MEATS

Cost of healthier options

PHASE 6- MEAL PLANNING

On learning together themes

FLYERS

USE OF FLYERS

Flyers are a form of educational material on which more information about a topic may be conveyed. They are used in multiple ways in the Healthy Foods Hawai'i project.

HANDOUTS: Flyers may be handed out by the interventionist during taste tests.

BAG INSERTS: Some of the larger stores have expressed willingness to hand them directly to their customers – in the form of bag inserts. This seems like a more effective way to distribute flyers.

SHELF LABEL ADDITIONS: Smaller flyers should be positioned on the store shelf next to the promoted foods. This would only be done for a few foods, and would not be a full size flyer.

NOTE: The interventionist will be responsible for making sure flyers are available and appropriately used during each phase of the program.

1 – BEVERAGES

Show examples of flyers here and logo cartoon.

FLYERS, continued

PHASE 2 – COOKING METHODS

[Show examples of flyers]

3 - CONDIMENTS

[Flyer examples]

FLYERS, continued

4 - SNACKING

[Show examples of flyers]

5 – HEALTHY MEATS

[Flyer examples]

6 – MEAL PLANNING

[Flyer examples]

RECIPE CARDS

Recipes will be printed on $4" \times 6"$ cards that should be handed out during cooking demonstrations. They will provide simple instructions for people to follow at home based on what they saw/tested during the cooking demonstration.

They could also be printed in the local newspapers for phases that do not have cartoons.

Example of recipe card from Phase ..

EDUCATIONAL DISPLAYS

[Examples of educational displays]

Educational displays will serve as an ongoing information source in the larger stores. The displays will be linked to each phase of the intervention. They will be designed to grab attention and to send a clear, simple, visual message reinforcing the project messages. The interventionist should take an educational display with them when conducting taste tests or cooking demonstrations. A large educational display should be up in the larger stores at all times during the intervention.

RADIO ANNOUNCEMENTS

Radio announcements will be used to announce key events and convey project messages. Each phase will have specific messages that reinforce the themes introduced in the stores. The radio announcements will alert customers to which stores are intervention stores and when cooking demonstrations will take place.

ALERT CUSTOMERS ABOUT:

- Kickoff and other special events
- Cooking demonstrations
- General information about the HFH program (messages)

TIMING

- ◆ At least 3 times a day prior to day of demo (8am, 12pm, 5pm)
 - May be prerecorded or read live by DJ (If prerecorded, will have background music)
 - In local pidgin and English
- ♦ Other announcements made at different times during the day, at least 2 times a day
 - Morning announcements: target adults
 - Evening announcements: target younger listeners
- Messages played associated with specific phases
 - Can use different local people to pass on messages. Ex. High school students – water or diet sodas better than regular soda.

HEALTHY FOODS HAWAI'I RADIO ANNOUNCEMENT FORM TO BE PLAYED: DATE: ___/ ___/ TIMES: LANGUAGE: English only Local pidgin only Local pidgin and English MESSAGE: Play Healthy Foods Hawai'i – short theme Play Healthy Foods Hawai'i – long theme Hello! This is the Healthy Foods Hawai'i project, working with local stores to provide and promote healthy food choices. On _____ (day of week) ____ (date) at ____ (time) the Healthy Foods Hawai'i project will be conducting cooking demonstrations at ____ (name of store). We will be __ (specific activity). There will be _____ (giveaways). Please come and learn more about how to live a long and healthy life!

For more information about the project, please contact: _____

COOKING DEMONSTRATIONS & TASTE TESTS

ABOUT COOKING DEMOS & TASTE TESTS

CONDUCTING COOKING DEMONSTRATIONS AND TASTE TESTS

In-store cooking demonstrations/taste tests are likely to be the activity of the HFH interventionist that takes up the greatest amount of his/her time. The cooking demonstrations will highlight the promoted foods and cooking methods for each phase of the HFH intervention, and will seek to engage customers. The interventionist is responsible for making sure she has all needed materials (see tables that follow) ready before beginning a demonstration.

TIMING

Cooking demonstrations will be conducted at least 3-4 times/phase at each large store and at least two times/phase at each other store.

Conduct large store demos especially at days of maximum attendance (i.e. During Food Stamp Issuance)

When many customers are present, focus on local people from the community.

DURATION

Demonstrations should last approximately 3-4 hours, and should be conducted at times where there is likely to be a higher attendance (early morning, late afternoon, evening).

PHASE 1: TASTE TEST

BEVERAGES

LEARNING OBJECTIVES

- 1. Customers will taste test diet sodas.
- 2. Customers will compare the sugar content of a variety of beverages.
- 3. Customers will name the benefits of water.

MATERIALS NEEDED

Have cans of popular sodas with the sugar content displayed (via number or spoons- to be decided)

Dixie cups

2 liter bottles of sample sodas

Cooler with ice

FLYERS

Healthy beverage- showing the amount of sugar in various sodas and drinks Educate about 100% fruit juice

GIVEAWAYS

Bottled water (local producer/bottler) Water bottle: "Drink to Think" T-shirts carrying key messages Diet sodas

FREQUENTLY ASKED QUESTIONS

- Q. Isn't the stuff in diet soda bad for you?
- A. No studies have shown that Nutrasweet increases risks of getting cancer or any other illness. Note: Nutrasweet contains phenylalanine, which is dangerous for phenylketonurics (a genetic disease)
- Q. I thought diet sodas are only for people with diabetes, sick people like that.
- A. Diet sodas are for anyone who wants to consume less sugar or calories. This includes diabetics, but can include any health-conscious person. (I'd also avoid the word "sick" here, especially in reference to diabetics.)
- Q. So many beverages are called juice, what really is juice?
- A. Juice refers to beverages made of 100% fruit juice. They do not have sugar added to them and are often called "unsweetened fruit juice".

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Activity #1 DIET SODA TASTE TEST	 Do diet soda taste test: Provide 3-4 different types of diet soda, giving a variety of tastes. Preferred in taste test: Diet 7-Up, Diet Pepsi, Diet Dr. Pepper Other possible diet sodas: root beer, orange soda, Sprite. Allow people to drink diet version of the soda they usually drink. Offer other alternatives, such as Crystal Lite and other powdered diet drinks. Let people taste whichever ones they want. Ask if they would drink any of these occasionally.
Activity #2 SUGAR JAR DEMO	 Do the soda sugar jar demonstration: Show them the four jars of sugar Tell customers that they represent the amount of sugar in 20 ounces of different kinds of beverages We used 20 ounce bottles for thisthey are commonly consumed Ask them to guess which one is Coke, Mountain Dew, Iced Tea, Malolo Syrup, POG, Sports drink like Powerade, etc. (use most commonly consumed – from the 24 hour recalls) Lay out 4-5 empty cups that are obtained from fast food restaurants and convenience stores (up to 64 ounces). Bring out 4-5 jars of sugar and have them match the amount of sugar in each cup if they were to consume Coca-Cola. Then show them an empty jar and point out that diet soda, in any amount, is free of sugar.
Activity #3 TALK ABOUT BENEFITS OF WATER	Advantages of water: 1. Really quenches your thirst 2. Keeps up your body fluids so you perform better 3. Far cheaper and better for your health

PHASE 2 TASTE TEST COOKING METHODS

LEARNING OBJECTIVES

- 1. Consumers will learn about the benefits of cooking spray (in terms of reducing fat in foods).
- Consumers will see how to use cooking spray by observing and tasting a commonlyused recipe prepared with spray instead of grease or oil. Consumers will learn about other uses of cooking spray.
- 3. Customers will learn how to drain and rinse ground beef.
- 4. Consumers will learn how to add herbs to their food for flavor.
- 5. Consumers will learn how to add different vegetables to their dishes.

MATERIALS NEEDED:

Cooking spray

Herbs

Vegetables

[Rest to be determined. Depends on the recipe to be followed]

Hot plate (ideally this would be a cast-iron skillet like people normally use)

Cover for the skillet

Hot plate

Colander

Small paper plates

Plastic forks

Napkins

VISUAL: Amount of fat in a serving of cooking spray versus cooking oil and lard

FLYERS

Specials on local produce Why Use Cooking Spray Flyers Reduced price on cooking spray Drain and rinse cartoon

GIVEAWAYS

Small can of cooking spray

Colander

FREQUENTLY ASKED QUESTIONS

Q. How long does a can of cooking spray last?

A. A can of cooking spray, depending on size, can be used 500-2000 times (that is for a quick squirt). If you use it a lot, it will still last for over a month.

- Q. How does cooking spray taste?
- A. Cooking sprays are just vegetable oil, so plain types don't taste like anything much.

 Go ahead and taste some of the flavored varieties we have here.
- Q. How much does cooking spray cost?
- A. Well, a small can of cooking spray has about 500 sprays and costs about \$2.59 (Hi-Top), so that is half of a cent per use. If you use a bottle of vegetable oil, you usually use about 1 to 2 Tb at a time, so a \$1.79 (Hi-Top 24 Fl oz) bottle would hold about 48 uses or 4 cents a use. There is a flyer which illustrates this as well.
- Q. What are the different foods you can cook with cooking spray?
- A. Tell me about the foods you commonly prepare with grease or oil that they might try with cooking spray. Some other kinds of foods include stir-fry vegetables, grilled sandwiches, fried eggs, pancakes, anything that you might cook in a skillet. In terms of baked goods, the spray is for coating pans and not a substitute for oil or shortening in the recipe.
- Q. Is cooking spray safe to use?
- A. You have to be careful about how you store cooking sprays. Be sure to keep them away from light and heat (but don't refrigerate) and, although some manufacturers say these products are good for two years, you're better off replacing a can after six months. Over time, the oil will go rancid.
- Q. What are the health benefits of using cooking spray?
- A. Cooking spray is calorie free, fat free and cholesterol free.
- Q. Does drain and rinse change the flavor? I like the way fat tastes.
- A. Yes, a little. You lose a little of the fat flavor, but the meat also tastes lighter and less greasy. You can also add a variety of seasonings to give it flavor.
- Q. What do I do with the excess grease?
- A. Throw it away. To save space and make it easier, you can chill it in the refrigerator first, skim it off the top of any water that was poured off, and toss it away in a garbage bag. [NOTE: I've heard, though, that dogs and other animals get into the trash to try to eat the grease, so if they have other sealed containers that can't be penetrated, that would be much better. Talk to the local people about what to suggest.]
- Q. Doesn't rinsing and draining take away some of the nutrients?
- A. No, studies have shown that almost no nutritional value is lost, only the fat.

Activity #2 DRAIN & RINSE	 Demonstrate the drain and rinse method of cooking ground meat: Start with one pound of defrosted ground beef (or turkey) – use regular ground chuck, the most commonly purchased form of ground beef Brown the meat in the skillet/hot plate until the meat is brown Drain off the excess fat into a melting-proof, shatterproof plastic jar #1. Set jar into cooler for fat to congeal Pour water into the skillet and continue cooking a little longer Note: Have a hot water in a kettle ready to pour over the meat. Drain water (with fat) into jar #2, put into cooler for the fat to congeal Show how much additional fat was taken off by the rinsing method Note: we should have some jars of already congealed fat in the cooler ready to show consumers (sort of like the TV cooks!) Emphasize that the excess fat should be thrown away, and not used for other cooking. Compare this amount of additional fat removed by rinsing to things like jar of fat in a bag of potato chips, tablespoons of butter, etc.
Activity #3 SHOW USES OF RINSED MEAT	Discuss the uses of the drained and rinsed ground beef: 1. Can be seasoned and used in any recipe that calls for hamburger, such as lower-fat tacos (give recipe card) 2. Can be used to make low-fat hamburger gravy (give recipe card and the next demonstration)
Activity #3 PREPARE LOW FAT HAMBURGE R GRAVY	 Demonstrate the preparation of low-fat hamburger gravy: With drained and rinsed hamburger at the bottom of the pan, give a 2 second spray with cooking spray Add ³/₄ cup of flour, stir until browned. Flour should be fully dispersed so no lumps remain. Add about 3 cups of cold water to which a beef bouillon cube has been added Stir until the gravy has thickened and the cube has dissolved. Add pepper and other seasonings to taste. Additional salt should not be needed, but can be added if desired. Allow people to sample gravy with bread (tortilla?)

Activity #1 COOK EGGS & POTATOES	 Demonstrate cooking of potatoes and eggs using cooking spray: Have potatoes pre-peeled to save time (keep in cold water so they don't turn brown) Prepare POTATOES AND EGGS recipe as described on the recipe card Talk about each step as you do it Potatoes may need to be sliced a little thinner than you usually do it Emphasize how much cooking spray to use Emphasize the need to cover, to help cook and retain moisture Give alternative ideas like adding onions or tomatoes to make them more moist. We'll definitely need to add some spices (or maybe just salt and pepper) to make the recipe flavorful. This should be emphasized while cooking as the higher fat potatoes and eggs version probably doesn't require much spicing. Give each person a sample to taste on a small plate Ask them what they think. Ask how they might make it taste a little better
Activity #2 SHOW/ TELL ABOUT COOKING SPRAY	Show people where cooking spray is on the shelf in that store Talk about different varieties of cooking spray: 1. There are generic brands of cooking spray that are cheaper 2. There are flavored types of cooking spray (like butter flavor) 3. Have these different types of cooking spray on display, so people can look at them and even taste them if they like (for example on a bland cracker)
Activity #3 COOK EGGS & PANCAKES WITH COOKING SPRAY	Demonstrate preparation of eggs and pancakes using cooking spray 1. Let people taste these prepared foods 2. Ask learners to suggest other potential uses for cooking spray (write these up on a list/poster for others to see!)

PHASE 3 TASTE TEST CONDIMENTS

LEARNING OBJECTIVES

- 6. Consumers will taste Lite Mayonnaise on crackers.
- 7. Customers will learn about the low calorie alternatives to Mayonnaise, i.e. ketchup, mustard, herbs and seasonings.

MATERIALS NEEDED:

Light Mayonnaise Mustard & ketchup

Herbs

Seasonings

Small plates

Napkins

Flyers

RECIPE CARDS

Ways to use herbs

To be determined later- local style

FLYERS

Comparison of Mayo and Lite Mayo Reduced prices on Lite mayo

GIVEAWAYS

Coupons for lite mayonnaise

Fridge magnet "Hold the mayo"

FREQUENTLY ASKED QUESTIONS

Q. Aren't lower fat foods, like Lite Mayo more expensive?

A. Sometimes this is true, but they are also higher in other nutrients per serving – the fat does not add much except calories.

Q. Will Lite Mayo taste like Regular Mayonnaise?

A. Lite Mayo does not taste as greasy as Regular Mayonnaise and when it is used in salads or as a sandwich spread, it is difficult to know which type of mayonnaise it is.

Activity #1 TASTE TEST REGULAR AND LITE MAYO ON WHEAT CRACKERS	 Taste test of regular and lite mayo on wheat crackers. Spread two different types of crackers with either regular or lite mayo. Give each customer the two types of crackers. Ask the customer which of the crackers they prefer. Talk about substituting lite mayo for regular mayo for healthier lunches and meals.
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Activity #2	Taste test of mustard and ketchup on
TASTE TEST	This will be determined per discussion.
MUSTARD AND	
KETCHUP	
ON???	

Activity #3	Taste herbs and seasonings
TASTE TEST	This will be determined per discussion.
HERBS AND	
SEASONINGS	

PHASE 4: TASTE TEST

A. SNACKING

POPULAR SNACK FOODS

LEARNING OBJECTIVES

- 8. Consumers will taste lower fat versions of common snacks.
- 9. They will see how much fat is in a variety of popular snack foods.
- 10. They will see how many chips (or other snack) are in one serving of that food (many people eat the whole bag).
- 11. Children will taste raw vegetables prepared in attractive ways.
- 12. Consumers will discuss advantages of eating vegetables and low-fat dips as part of meals and snacks.

MATERIALS NEEDED:

Pretzels, low sodium pretzels, baked chips, baked tortilla chips, saltines

Pre-sliced raw vegetables (baby carrots, celery, bell pepper, tomatoes)

Variety of low fat dips

Small plates

Small cups

Paper towels

Four jars with fat

Bottles of water

Have bags there with the nutritional labels displayed

FLYERS

Nutritional content of chips versus pretzels

Compare fruits and veggies with chips & pretzels, to show nutritional

values, maybe use a version of the steps poster.

Comparison of regular versus low-fat dressings and dips

GIVEAWAYS

HPC carrot sticks and celery sticks???

Free sample size packages of:

Pretzels

Low sodium pretzels

Baked potato chips

Chip clip: emphasize that you don't have to eat the whole package.

Coupons from the stores??

FREQUENTLY ASKED QUESTIONS

- Q. I see that pretzels have more sodium than potato chips I thought that causes high blood pressure?
- A1. We should work to reduce the amount of salt (sodium) people consume here as well as the amount of fat. If you have high blood pressure, you could try low sodium pretzels as a healthier alternative. Of course, fresh fruits make a tasty and economical snack! Other alternatives include low-sodium crackers and raw vegetables, such as carrots and celery.
- A2. There are many factors that may CONTRIBUTE to high blood pressure, and yes, sodium (most often as salt) is one. Others include your weight, level of physical activity, age, and whether or not you smoke. Many snacks are high in sodium. If you need to watch the amount of sodium you eat, here is a list of snacks that are low in BOTH sodium and fat.
- Q. Why is too much fat bad for me?
- A. (For kids) For the short term, eating too much fat makes you feel slow, with less energy to do what you want to do.
 (For adults) Eating too much fat can be bad for your heart. It can also cause us to gain weight, which can lead to diabetes and other health problems. It can cause our bodies to produce too much cholesterol and can also lead to cancer because some by-products of fat digestion can be harmful. Many people eat way too much fat and it causes these kinds of problems.
- Q. Is it okay to eat a little bit of chips? I love chips!
- A. Yes! We're not asking you to give up any foods completely. You can eat smaller portions, eat them less often, or share them with a friend, for example. But it's a good idea to have lower-fat chips or other substitutes at least some of the time. Choose the one(s) you like!
- Q. What else can I eat as snacks that are crunchy like chips?
- A. Try dry cereal, pretzels or crackers.

Activity #1	Give small amounts of the following alternatives to taste: pretzels, low sodium			
TASTE	pretzels, baked chips, baked tortilla chips, saltines.			
LOW FAT	1. Offer water (only) to drink with the snacks (to help cleanse the palate)			
SNACKS	2. May also include dry cereals to taste (Cheerios, Special K, Chex cereals to taste (Cheerios, Special K, Chex cereals)			
014710110	note: many of these cereals can be purchased with WIC vouchers).			
A 1: 11 1/O	Note: do NOT give regular chips to eat in comparison! The text of the control of the contr			
Activity #2	Taste test of vegetables and low-fat dips.			
TASTE	Have a selection of vegetables pre-sliced into			
TEST	dipping form. Vegetables may include: baby carrots, carrots, celery, etc.			
VEGGIES	2. Give each customer a small plate and let them take some vegetables.			
AND DIP	3. Have a series of low-fat dips available, let them choose a small			
AND DIF	container.			
	Ask them which vegetables and dips they prefer.			
	5. Ask the consumers to talk about the benefits of eating vegetables and			
	low-fat dips as snacks.			
	6. Talk about including vegetables and dips as part of a healthier lunch.			
Activity #3	Conduct the potato chip smash:			
POTATO	place three paper towels (white only) on the table			
CHIP	put regular chips on first			
	put baked chips on second			
SMASH	put pretzels on third			
	5. cover all three with paper towel			
	ask customers to crush the foods with their hand			
	7. take off top towels			
	8. throw out crushed snacks			
	9. show stained paper towels			
	10. ask people what they think, see on the towels			
A - 1' '1	Note: may also do the chip smash with Doritos or cheese puffs.			
Activity #4	Do snack food fat jar demonstration:			
FAT JAR	 Show them the four jars of fat Tell customers that they represent the amount of fat in a bag of the 			
	snack food, plus in a serving of the snack food			
	3. Talking point: the more fat you eat, the more you get.			
	4. ask them to guess which jar is chips, baked chips, Doritos, cheese puffs,			
	pretzels – tell them the correct answer.			
	h and a second s			

PHASE 4: TASTE TEST

B. SNACKING

HEALTHIER CEREALS

LEARNING OBJECTIVES

Customers will taste test lower sugar, higher fiber cereals Consumers will do a blind taste-test of lower-fat milks.

MATERIALS NEEDED

Cooler with ice

Whole milk, 2% milk, 1% milk, skim milk

Four jars

Small Dixie cups

Small bowls

Sugar

Frosted flakes, WIC cereals, such as Cheerios, Special K, Nutrigrain, Total, Wheaties, Oatmeal

FLYERS

Cereal label reading

GIVEAWAYS

Small boxes of promoted cereals Small containers of lower fat milks Coupons?

FREQUENTLY ASKED QUESTIONS

- Q. I thought whole milk was healthier than lower fat milk / they call it vitamin D milk?
- A. The only difference between whole and lower fat milks is in the amount of fat they have, they all have the same amount of vitamins, protein and other healthy ingredients.
- Q. Don't they just dilute milk to make it lower in fat?
- A. No, they skim off the fats that float to the top of the milk before it is blended (homogenized).

- Q. I guess I could drink lower fat milk, but the rest of my family won't go for it.
- A. Bring them here, maybe they will not be able to tell the difference. Moving to a lower fat milk is a great thing to help your family live long and healthy lives. Here are some other things you could try: 1) Keep lower-fat milk in a pitcher in the refrigerator, and see if anyone notices the difference when they can't see the container; 2) Mix their regular milk half and half with the next lower-fat milk, which would be a more gradual change.
- Q. Why is breakfast so important for children?

A. Do you know what the word "breakfast" mean? Breakfast is the meal that breaks your all night fast. Your body needs food for fuel to keep going. Refueling at breakfast helps some people to perform and feel better in the morning. Children especially may suffer from "morning energy crisis". Empty stomachs make children restless, irritable and less able to concentrate. Therefore they are less able to learn.

	1
Activity #1 BLIND TASTE TEST	 Conduct the blinded taste test of milks: Ask customer what kind of milk he/she usually drinks. If they already drink 1% or skim, congratulate them and ask if other members of their household also drink the same milk. If the consumer drinks skim, and other members of their household also drink skim, go to the giveaway. DON'T have them do the taste test they can't do better! If the consumer drinks any other type of milk, then ask them to do a "blind taste test of different milks." If they are drinking 1%, they would only taste 1% and skim one cup of 1% and 2 cups of skim. If they drink 2%, then have them taste one cup each of 2%, 1%, and skim. If they normally drink whole, then they can taste one cup each of whole, 2%, 1%, and skim. Then instead of asking them which is the milk they usually drink, ask which they like the best. This will make an even bigger impression if they choose a lower-fat milk! Behind a screen, mark the bottom of each cup with what kind of milk it has. (Note: you may wish to Premark several stacks of Dixie cups) If they choose a lower-fat milk than they normally drink, then record their response as "PREFERS LOWER-FAT MILK." If they choose their regular milk, then record this as "PREFERS OWN MILK." In both cases, ask them, "what do you think of the lower fat milk?" "would you think about getting it in the future?"
Activity #2 FAT JAR	Do the milk fat jar demonstration: 1 Show them the four jars of fat 2 Tell customers that they represent the amount of fat if you were to drink 16 to (2 cups) per day for 30 days in a month 3 Ask them to guess which one is whole milk, 2% milk, 1% milk and fat free milk.
Activity #3 TASTE CEREALS	Do the cereals taste tests: 1. Give customers small bowls of sample lower sugar, higher fiber cereals to sample 2. Remind people that cereals make good snacks, as well as breakfast food 3. Mention that breakfast cereals (even high sugar ones) are generally better options than other kinds of breakfast items like sweet rolls, donuts, Pop Tarts, etc. We don't want people giving up cereals in favor of these less healthy options. 4. They may have the cereal with some of the lower fat milk they tried.
Activity #4 COMPARE SUGAR	 Amount of sugar in different breakfast foods: Show the amount of sugar you would consume in a week if you ate ONE serving of a variety of cereals AND other types of breakfast foods. Foods: high sugar cereal (Frosted flakes), low sugar cereal (Cheerios), Pop-tart (19gm per tart), a cinnamon bun. Set out packages with cups of sugar and ask people to match them. Note: avoid cereals high in sugar due to dried fruit.
Activity #5 FREE FOOD	Give free small boxes of cereal, lower fat milk to people who do activities #1-3 1. Hand out the flyer and discuss the information on cereal labels

PHASE 5: COOKING DEMO & TASTE TEST HEALTHY MEATS

LEARNING OBJECTIVES

- 1. Customers will learn how to prepare a quick, low-fat dinner with vegetables.
- 2. Customers will learn how to drain and rinse ground meat
- 3. Customers will learn the benefits of draining and rinsing ground meat.
- 4. Customers will taste test and learn the difference in fat and sodium between Lite/Low Sodium and Regular Spam
- 5. Customers will taste the difference in fat between tuna packed in oil and water.

MATERIALS NEEDED

Ice chest

Ice

Skillet/hot plate

Stirring spoon

Can opener

Water

Jars

Small Dixie cups

Small plates

Plastic forks

Paper towels

Ground beef

Spices

Lite Spam/ Low Sodium and Regular Spam

Tuna in water and oil

RECIPE CARDS

TO BE DETERMINED:

Easy to prepare ground beef and veggie recipes

Fish recipe with herbs

FLYERS

Comparison of Spam and Lite Spam

Comparison of supersized meal vs. regular in terms of calories, fat, and price

Drain and Rinse cartoon

Type/ % of fat in different canned and fresh meats

GIVEAWAYS

Coupons for cooking spray
Colander for drain and rinse at home

FREQUENTLY ASKED QUESTIONS

- Q. Does drain and rinse change the flavor? I like the way fat tastes.
- A. Yes, a little. You lose a little of the fat flavor, but the meat also tastes lighter and less greasy. You can also add a variety of seasonings to give it your favorite flavors.
- Q. What do I do with the excess grease?
- A. Throw it away. To save space and make it easier, you can chill it in the refrigerator first, skim it off the top of any water that was poured off, and toss it away in a garbage bag. [NOTE: I've heard, though, that dogs and other animals get into the trash to try to eat the grease, so if they have other sealed containers that can't be penetrated, that would be much better. Talk to the local people about what to suggest.]
- Q. Doesn't rinsing and draining take away some of the nutrients?
- A. No, studies have shown that almost no nutritional value is lost, only the fat.
- Q. Is sodium a problem with this recipe, since you are adding beef bouillon?
- A. You can reduce the amount of sodium in the recipe by making the gravy with low-sodium beef broth to replace an equal amount of water.
- Q. Aren't lower fat lunch meats and Spam less nutritious?
- A. It's only the fat that is lower either because they are made from lower fat cuts, or because some of the fat has been removed.

Activity #1 COOK PORK & BEANS WITH COOKING SPRAY

Demonstrate cooking of pork and beans and potatoes using cooking spray:

- 1. Have potatoes pre-peeled to save time (keep them in cold water so they won't turn brown)
- 2. Prepare PORK AND BEANS AND POTATOES recipe as described on the recipe card
- 3. Explain about the healthiness of pork and beans compared to other kinds of canned beans (eg. Chili) it would help to have specific information written out here; this is a good opportunity to show people the food label and the flyer.
- 4. Talk about each step as you do it
- 5. Potatoes may need to be sliced a little thinner than you usually do it
- 6. Emphasize how much cooking spray to use
- 7. Emphasize the need to cover, to help cook and retain moisture
- 8. Give ideas like adding onions, green peppers or tomatoes to make it more moist and improve flavor
- 9. Give each person a sample to taste on a small plate
- 10. Ask them what they think. Ask how they might make it taste a little better
- 11. Suggest that this meal be served with tortillas and some kind of additional vegetable or fruit
- 12. Need a graph showing the relative amounts of fat in different types of bean and chili foods.

PHASE 6 TASTE TEST MEAL PLANNING

LEARNING OBJECTIVES

- 13. Consumers will learn how to prepare quick family meals that use few ingredients.
- 14. Consumers will learn how to add herbs to their food for flavor.
- 15. Consumers will learn how to add different vegetables to their dishes.
- 16. Consumers will learn how to plan a meal using a list, reading labels when shopping and doing this together as a family.

MATERIALS NEEDED:

Cooking spray

Can of pork and beans??

Herbs

Vegetables

[Rest to be determined. Depends on the recipe to be followed]

Hot plate (ideally this would be a cast-iron skillet like people normally use)

Cover for the skillet

Hot plate

Small paper plates

Plastic forks

Napkins

FLYERS

Recipe cards for low cost, simple meals

Stretching meals

Comparing store and home made "fast foods"

Special price on components of healthy meals

GIVEAWAYS

Storage containers

Shopping lists

FREQUENTLY ASKED QUESTIONS

Q. Don't pork and beans have a lot of fat? After all, it has pork fat in it.

A. Actually, the amount of fat in pork and beans is very small. A serving of pork and beans has less than 3 grams of fat, so it is considered a low-fat food.

Q: You are comparing pork and beans to chili, but the chili has more meat. Am I getting enough meat when I eat the pork and beans?

A: Beans, like baked beans, are actually a good substitute for meat, especially if you eat a variety of foods throughout the day. So pork and beans is a great choice!

Q. How can I prepare healthy meals cheaply?

A. Use beans. There are lots of different kinds of beans on the supermarket shelf, and all can make good, substantial and cheap meals. You can spice them up with herbs and seasonings. Usually beans such as pinto, navy, pea beans, black-eye and chickpeas, should be soaked ahead of time.

Q. How do I read food labels?

A. All food labels list the product's ingredients in order by weight. The ingredient in the greatest amount is listed first. The ingredient in the least amount is listed last. So, to choose foods low in saturated fat or total fat, limit your use of products that list any fat or oil first--or that list many fat and oil ingredients. Also, note that sugar is "hidden" in food and appears in other forms, such as sucrose, corn syrup solids, maltose, fructose, glucose.

Q. How can I stretch my meals when I cook for my family?

A. Firstly, make a list so you will buy the foods you need for your family. Look for sales or use coupons when buying these foods. Add vegetables to your meat dishes for taste and also they provide essential vitamins and minerals in our diet.

Q. Why is fiber so important?

A. Fiber is the structural part of plants and is neither digested nor used by the body. It is important for a good diet because it is this fiber that helps the intestine move along in digestion. A lack of fiber in the diet has been linked to common diseases such as obesity, diabetes and cancer of the colon.

Q. What foods are high in fiber?

A. Foods high in fiber are; whole grain breads and cereals (including whole wheat tortillas and brown rice), beans and lentils, fresh fruits and vegetables. And remember to drink 6 to 8 glasses of water or other liquid daily!

GIVEAWAYS

GIVEAWAYS

Giveaways are a tangible incentive that serve an important reinforcing purpose.

NOTES

Giveaways with the project logo include:

T-shirts (at cooking demonstrations/taste tests)

Water bottle: "Drink to Think" (Phase 1: Beverages)

Colanders/cooking spray (Phase 2: Cooking Methods)

Fridge Magnet "Hold the Mayo" (Phase 3: Condiments)

???Chip clips/ snack size bags of carrots/celery/etc - HPC: (Phase 4: Snacking)

Colanders for drain and rinse (Phase 5: Healthy Meats)

Storage containers (Phase 6: Meal Planning)

Shopping list pads (Phase 6: Meal Planning)

Magnet for fridge (Phase 6: Meal Planning)

Other giveaways include sample promoted foods:

Bottled water (local producer/bottler) (Phase 1 – Beverages)

PAM spray (Phase 2 – Cooking Methods)

Lite mayo (Phase 3: Condiments)

Baked chips and low salt pretzels (small bag)? (Phase 4 - Snacking)

Lower sugar and higher fiber cereal boxes (Phase 4 Snacking)

Local whole wheat tortillas? (Phase 4 Snacking)

Lite Spam (Phase 5-Healthy Meats)

PROCESS EVALUATION

PROCESS EVALUATION

THE PROCESS EVALUATION FORMS will be administered continuously throughout the intervention in order to evaluate the various intervention components.

THE COOKING DEMONSTRATION AND TASTE TEST EVALUATION FORM will document details of the CD/TT including time started and ended, number of participants, number of food samples distributed, a general evaluation of how the CD/TT went as well as an assessment of the participants' reactions to the demonstration.

THE STORE VISIT EVALUATION FORM will evaluate the availability of promoted foods, the placement of shelf labels, posters and educational displays, and the distribution of flyers.

THE MASS MEDIA LOG documents the airing of radio spots, publication of cartoons in the newspapers and the placement of posters in community locales.

TABLE OF EVALUATION COMPONENTS

Instrument	Pre-	Mid-	Post-	Follow-up
	Intervention	Intervention	Intervention	·
Consumer Impact Questionnaire				
Socio-demographic Characteristics	X		X	
Food purchasing frequency	X	X	X	X
Food preparation methods	X	X	X	X
Intention	X	X	X	X
Knowledge	X	X	Χ	X
Self-efficacy	X	X	X	X
Food security		X		
Health Beliefs & Attitudes	X		X	
CVD – Dietary & lifestyle risk factors	X			
Anthropometry	X		X	
Child Consumer Impact Questionnaire	X		X	
Consumer Food Frequency	X		Х	
Consumer Exposure		.,		
Mid-intervention form		X	.,	
Post-intervention form			Х	
Store Evaluation Form		.,	.,	
Unit sales of key foods	X	X	X	X
Outcome expectations	X		X	X
Self-efficacy	X		X	X
Intentions	X		X	X
Process Evaluation		V		
Cooking demonstrations		X		
Store visits (materials, stock foods)		X X		
Mass media log				
		Continuous		

APPENDIX A:

PROMOTIONS POSTING LOG

Instructions for promotions posting log use

The Promotions Posting Log will be used by the interventionist to record the posting of any intervention materials. One form will be used for each intervention store during each phase of the intervention.

To fill out the form, the interventionist will follow these steps:

- 1. Enter her name.
- 2. Check the location, Wai'anae or North Kohala, of the store or agency for which the log is being filled out.
- 3. Write in the name of the store or agency (i.e. Wai'anae Store)
- 4. Check the number corresponding with the current promotional phase.
- 5. For each item posted in the store/ agency:
 - (a) Write the date when the item was posted in the column labeled "date" under "posted".
 - (b) In the column labeled "type of print material," check the material type (i.e. flyer, poster). For posters, check whether a 13 x 19 or 2 x 3 size was posted. Write the name, code, and a brief description of the item.
 - (c) In the column labeled "location," check where the item was posted. If the location is not listed, check "other" and write in the location.
 - (d) When the items are removed, write the date of removal in the "date" column under "removed."

SAMPLE PROMOTIONS POSTING LOG

1.	Data collector:		
2.	Location: (check one) WE	NK	
3.	Store/Agency name:		
4.	Promotional Phase: (check one)	0	1
	,	2	3
		4	5
		 6	7
		 8	

Date	Type of Print Material		Location
Posted: Removed:	Banner Poster 13 x 19 2 x 3 Flyer Shelf label Educational display Recipe card Other	Name/Code/Brief description	Store entrance (outside) Store entrance (inside) Store aisle Store end cap Store shelf Store wall Bulletin board Other:
Posted: Removed:	Banner Poster 13 x 19 2 x 3 Flyer Shelf label Educational display Recipe card Other	Name/Code/Brief description	Store entrance (outside) Store entrance (inside) Store aisle Store end cap Store shelf Store wall Bulletin board Other:
Posted: Removed:	Banner Poster 13 x 19 2 x 3 Flyer Shelf label Educational display Recipe card Other	Name/Code/Brief description	Store entrance (outside) Store entrance (inside) Store aisle Store end cap Store shelf Store wall Bulletin board Other:

HEALTHY FOODS HAWAI'I

Intervention Manual of Procedures September 2005

[Insert photo or logo here]

Healthy Foods for a Healthy Life

HEALTHY FOODS HAWAI'I Healthy foods for a Healthy Life

[Insert logo here]

Healthy Foods Hawai'i is a collaboration between the University of Hawai'i, Department of Human Nutrition, Food & Animal Sciences, Johns Hopkins Center for Human Nutrition, Ka'ala Farm (Wai'anae), Cancer Research Center of Hawai'i, Wai'anae Coast Comprehensive Health Center