

# **Consumer Expenditure Surveys**

**Diary Survey** 

# Information Booklet

U.S. DEPARTMENT OF COMMERCE Economics and Statistics Administration U.S. CENSUS BUREAU



#### **TABLE OF CONTENTS**

Page

Г

- 2 Hispanic Origin
- 3 Race
- 4 Asian Origin
- 5 Education
- 6-8 Recall Questions Vending Machines Alcoholic Beverages Tobacco Purchases
- **9** Occupations
- 10–12 Income CARD A
  - CARD B CARD C
- **13–15 Post Diary Survey Assessment Questions**
- **16–17 Diary Survey Checks**
- 18 2003 Calendar
- 19 2004 Calendar
- **20 2005 Calendar**
- 21 Privacy Act Statement and Introduction

## **HISPANIC ORIGIN**

- 1 Mexican
- 2 Mexican-American
- **3 –** Chicano
- 4 Puerto Rican
- **5** Cuban
- 6 Cuban-American
- 7 Central or South American
- 8 Other

## RACE

(PLEASE CHOOSE ONE OR MORE)

1 - White

- 2 African American, or Black
- 3 American Indian, or Alaskan Native
- **4** Asian
- 5 Native Hawaiian, or Other Pacific Islander

## **ASIAN ORIGIN**

٦

- 1 Chinese
- 2-Filipino
- **3**-Japanese
- **4**-Korean
- 5-Vietnamese
- 6-Asian Indian
- 7 Other group not listed

Г

#### **EDUCATION**

- 1 Never attended, preschool, kindergarten
- 2 1st grade through 11th grade
- **3** 12th grade, no diploma
- 4 High school graduate high school diploma, or the equivalent (For example: GED)
- **5** Some college but no degree
- 6 Associate degree in college Occupational/Vocational program
- 7 Associate degree in college Academic program
- **8** Bachelor's degree (For example: BA, AB, BS)
- 9 Master's degree (For example: MA, MS, MEng, MEd, MSW, MBA)
- **10** Professional School Degree (For example: MD, DDS, DVM, LLB, JD)
- **11** Doctorate degree (For example: PhD, EdD)

# **RECALL QUESTIONS – Section 3**

## **Examples of vending machine purchases:**

- beverage from soda machine
- candy bar from a snack machine

# **RECALL QUESTIONS – Section 3**

#### **Examples of alcoholic beverages purchased at full-service restaurants:**

- glass of wine with dinner
- beer at a pub
- · cocktails at a bar

# **RECALL QUESTIONS – Section 3**

٦

## **Examples of tobacco purchases**

- cigarettes
- pipes
- cigars
- chewing tobacco

#### OCCUPATIONS

٦

1 — ADMINISTRATOR, MANA administrator	GER manager	funeral director	
<b>2</b> — TEACHER teacher guida	nce counselor		
3 — PROFESSIONAL registered nurse computer systems an engineer	alyst s	accountant social worker bhysician	computer programmer lawyer clergy
4 — ADMINISTRATIVE SUPPO secretary computer assistant	DRT, INCLUDIN bookkee reception	per clerk	
5 — SALES, RETAIL cashier motor vehicle salespe	erson d	commodity salespe door to door salesp	erson apparel salesperson berson
6 — SALES, BUSINESS GOOI mining sales represent financial services manufacturing sales	ntative	real estat wholesale	e salesperson e sales representative e salesperson
7 — TECHNICIAN health technician drafting	practical n electronic		clinical laboratory technician
8 — PROTECTIVE SERVICE private guard	police officer	firefighter	
9 — PRIVATE HOUSEHOLD S nanny house	ERVICE		
<b>10</b> — OTHER SERVICE janitor food preparer child care worker	cook food count hairstylist	ter/fountain worker	waiter/waitress orderly maid/houseman
<b>11</b> — MACHINE OPERATOR, A machine operator	SSEMBLER, IN assemble		
12 — TRANSPORTATION OPEI truck driver b	RATOR ous driver	tractor operator	
<ul> <li>HANDLER, HELPER, LAE stock handler construction laborer</li> </ul>			aterial handler
<ul> <li><b>14</b> — MECHANIC, REPAIRER, automobile mechanic sheet metal worker</li> </ul>	mach	ODUCTION ine repairer cutter	machinist tailor
	G ctrician ning worker	painter	
<b>16</b> — FARMING farmer farm v	vorker		
<ul> <li><b>17</b> — FORESTRY, FISHING, GI forestry worker animal caretaker</li> </ul>	ROUNDSKEEP fisher	ING groundskeeper	
<b>18</b> — ARMED FORCES armed forces			

## **INCOME - CARD A**

**O**-Loss

- -\$0-\$4,999
- -\$5,000-\$9,999
- -\$10,000-\$14,999
- -\$15,000-\$19,999
- -\$20,000-\$29,999
- -\$30,000-\$39,999
- -\$40,000-\$49,999
- -\$50,000-\$69,999
- -\$70,000-\$89,999
- -\$90,000-\$119,999
- -\$120,000 and over

## **INCOME - CARD B**

- –Less than \$300
- -\$300-\$399
- -\$400-\$499
- -\$500-\$599
- -\$600-\$699
- -\$700-\$799
- -\$800-\$899
- -\$900-\$999
- -\$1,000-\$1,499
- -\$1,500 and over

## **INCOME - CARD C**

1 –Loss

- **2-**\$0-\$999
- **3**-\$1,000-\$1,999
- **4-**\$2,000-\$2,999
- **5-**\$3,000-\$3,999
- **6-**\$4,000-\$4,999
- **7-**\$5,000-\$9,999
- **8-**\$10,000-\$14,999
- **9-**\$15,000-\$19,999
- **10-**\$20,000 \$29,999
- **11**-\$30,000-\$39,999
- **12-**\$40,000-\$49,999
- **13**-\$50,000 and over

## **POST-DIARY ASSESSMENT QUESTIONS – Section 5**

Γ

#### (PLEASE SELECT ONE)

- 1 Very Easy
- 2-Easy
- **3**-Difficult
- 4-Very Difficult

#### **POST-DIARY ASSESSMENT QUESTIONS – Section 5**

#### (PLEASE SELECT ONE)

- **1** As soon as a purchase was made during the day
- 2 At the end of the day when a purchase was made
- 3 A day or so after a purchase was made
- **4** At the end of the week

#### **POST-DIARY ASSESSMENT QUESTIONS – Section 5**

#### (PLEASE SELECT ONE)

- 1-30 minutes or less
- **2**-31-60 minutes
- **3**-61-90 minutes (1-1/2 hours)
- 4-91 minutes or more

Г

#### **DIARY SURVEY CHECKS**

When reviewing the Diary, check each page in the form. Be sure that ALL entries have as much detail as possible. The following are EXAMPLES of information that is often omitted.

#### I. CONTENT CHECKS

- **1.** All entries should be clearly readable. If there is an entry which is not, rewrite it. Entries that contain brand names, local names or acronyms should be clarified and rewritten.
- 2. If the respondent reports no expenditures for a day, mark the eNONEr box in the upper left
- **3.** Be sure there is an amount entered in the total cost column for every item entry in the diary and that the amount entered is reasonable. If an amount is unusually high or low, confirm it with the respondent. Whenever possible, a single cost for each item is required. Investigate any combined expense to determine if individual costs can be identified.
- **4.** In Part 1, Food Away From Home, check to assure that the yes/no box is appropriately marked. If the mYesm box is marked under column d, which indicates that alcoholic beverages were purchased, there should also be an amount entered in column e. There should always be a total cost in column c.
- **5.** In Part 2, Food for Home Consumption, and Part 3, Food and Beverages Purchased as Gifts, be sure there is an entry in column c to indicate whether the food is fresh, frozen, etc.
- **6.** In Part 4, Clothing, Shoes, and Jewelry, be sure there is an entry in column d to indicate whether the purchase was for someone outside the consumer unit. Be sure that column e indicates for whom the item was purchased.
- **7.** In Part 5, All Other Purchases and Expenses, be sure there is an entry in column d to indicate whether the purchase was for someone outside the consumer unit.

#### **II. EXPENDITURE DETAIL CHECKS**

#### FOOD AWAY FROM HOME

- MEALS Specify the type of meal (lunch, breakfast, snack, dinner) and place in the appropriate category based on the type of establishment used. Indicate whether alcohol is included with the yes/no alcohol question for all meals. If alcohol is included specify the type (beer, wine, whiskey, etc.) and the cost
- ALCOHOLIC BEVERAGES If the purchase is exclusively alcohol, specify the type of alcohol (beer, wine, etc. and both the total cost and the alcohol cost, which should be identical.Both cost entries must be recorded. Be sure that the yes/no questionis answered.

#### **DIARY SURVEY CHECKS**

#### (Continued)

#### FOOD FOR HOME CONSUMPTION

BREAD – Specify if white, whole wheat, rye, pumpernickel, etc. BAKERY PRODUCTS –Specify type such as cupcakes, apple pie, etc. BEEF – Specify the cut of beef and describe, such as ground beef, prime rib, etc. PORK – Specify the cut and describe, such as pork loin roast, whole ham, etc. POULTRY – Specify whether it is chicken, turkey, or other CHICKEN – Specify if whole or parts, such as chicken legs, chicken wings, etc. JUICE, BEVERAGE – Specify type such as orange juice, fruit punch, etc. SOFT DRINKS – Specify if cola or other type; if not cola, specify if carbonated or noncarbonated COFFEE – Specify if instant or ground OTHER FOOD –Give a complete description, such as boxed scalloped potatoes

#### **CLOTHING, SHOES, AND JEWELRY**

CLOTHING – Specify the type of clothing and give a description of the item SHOES – If sport shoes, specify sport such as football cleats, ice skates, etc. JEWELRY – Specify the type of jewelry, such as watches, etc.

#### ALL OTHER PURCHASES AND EXPENSES

MEDICINE - Specify if prescription or nonprescription DOCTOR BILLS - Specify type of doctor, such as dentist, internist SOAP - Specify hand soap or laundry soap LAUNDRY/DRY CLEANING -Specify if coin operated or not coin operated; specify whether household item (such as drapes) or apparel TABLEWARE - Specify type, such as china, flatware, silver service pieces, etc. DISHWASHER - Specify whether it is portable or builtin FURNITURE – Specify type such as kitchen chair, living room chair, etc. TELEVISION - Specify black/white, color portable, color console TOOLS - Specify if power or hand tool, such as power saw, etc. ALBUM - Specify photo album or record album GAS -Specify if gasoline or household fuel. If household fuel, indicate whether piped or bottled VEHICLE - Specify new or used and type of vehicle purchased VEHICLE REGISTRATION - Specify state or local VEHICLE REPAIR - Specify type of repair done such as brake work other than brake adjustment, exhaust system repair VEHICLE SERVICE - Specify the type of service such as oil change, brake adjustment, etc. BUS, TRAIN - Specify intercity or intracity fare TUITION - Specify high school, college, etc. BOOKS - Specify whether it was part of a book club, a school book, or a non-school book. If the purchase was for school, then specify whether it was college, high school, or other.

#### **CALENDAR**

JANUARY										
S	Μ	Т	W	Т	F	S				
			1	2	3	4				
5	6	7	8	9	10	11				
12	13	14	15	16	17	18				

_			
V	Т	F	S
1)	2	3	4
~	~	4.0	

5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	(20)	21	22	23	24	25
26	27	28	29	30	31	

	FEBRUARY							
S	Μ	Т	W	Т	F	S		
						1		
2	3	4	5	6	7	8		
9	10	11	12	13	14	15		
16	(17)	18	19	20	21	22		
	24							
		M	ARC	ЭН				
S	Μ	Т	W	Т	F	S		
						1		
2	3	4	5	6	7	8		
9	10				14	15		
16	17			20		22		
23	24		26		28			
30	31							
		A	PR	IL				
S	Μ	Т	W	Т	F	S		
		1	2	3	4	5		
6	7	8		10		12		
13	14	15		17				
20	21	22		24				
27	28	29	30					
S	N /				_	0		
5	Μ	I	W	<u> </u>	F	S		
	_		_	1	2			
4	5	6	7	8	9	10		

11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 (26) 27 28 29 30 31

JUNE

SMTWTFS

1 2 3 4 5 6 7 8 9 10 11 12 13 14

15 16 17 18 19 20 21

22 23 24 25 26 27 28

29 30

18			
25			

S
S
<u> </u>
2
9
16
23
30
S
6
13
20
27
S
4
11
11 18
18
18
18
18 25
18 25 S
18 25 S 1
18 25 S 1 8
18 25 S 1 8 15
18 25 S 1 8 15 22
18 25 S 1 8 15
18 25 S 1 8 15 22
18 25 S 1 8 15 22
18 25 S 1 8 15 22

14 15 16 17 18 19 20 21 22 23 24 25 26 27

28 29 30 31

JULY

1 2 3 (4) 5

S M T W T F S

6 7 8 9 10 11 12

13 14 15 16 17 18 19 20 21 22 23 24 25 26

27 28 29 30 31

CE-805 (1	-1-2004)
-----------	----------

# CALENDAR

## 2004

	JANUARY							
S	Μ	Т	W	Т	F	S		
				(1)	) 2	3		
4	5	6	7	8	9	10		
11				15		17		
18	(19)	20	21	22	23	24		
25	26	27	28	29	30	31		
FEBRUARY								
S	Μ	Т	W	Т	F	S		
1	2	3	4	5	6	7		
8	9	10	11	12	13	14		
15	(16)	17	18	19	20	21		
10	<u>v</u>							
	23	24	25	26	27	28		
	$\sim$	24	25	26	27	28		
22	$\sim$	24	25	26	27	28		

MARCH								
S	Μ	Т	W	Т	F	S		
	1	2	3	4	5	6		
7	8	9	10	11	12	13		
14	15	16	17	18	19	20		
21	22	23	24	25	26	27		
28	29	30	31					

APRIL									
S	Μ	Т	W	Т	F	S			
				1	2	3			
4	5	6	7	8	9	10			
11	12	13	14	15	16	17			
18	19	20	21	22	23	24			
25	26	27	28	29	30				

	MAY								
S	Μ	Т	W	Т	F	S			
						1			
2	3	4	5	6	7	8			
9	10	11	12	13	14	15			
16	17	18	19	20	21	22			
			26	27	28	29			
30	31								

JUNE								
S	М	Т	W	Т	F	S		
		1	2	3	4	5		
6	7	8	9	10	11	12		
13	14	15	16	17	18	19		
20	21	22	23	24	25	26		
27	28	29	30					

JULY									
S N	1 T	W	Т	F	S				
	_			2					
4 (	5 6	7	8	9	10				
11 1	2 13	14	15	16	17				
18 1	9 20	21	22	23	24				
25 2	6 27	28	29	30	31				

٦

	AUGUST									
S	М	Т	W	Т	F	S				
1	2	3	4	5	6	7				
8	9	10	11	12	13	14				
15	16	17	18	19	20	21				
22	23	24	25	26	27	28				
29	30	31								

SEPTEMBER									
S	М	Т	W	Т	F	S			
1 2 3 4									
5	6	) 7	8	9	10	11			
			15						
19	20	21	22	23	24	25			
26	27	28	29	30					

	OCTOBER									
S	Μ	Т	W	Т	F	S				
					1	2				
3	4	5	6	7	8	9				
10	(11)	12	13	14	15	16				
	18									
24	25	26	27	28	29	30				
31										

NOVEMBER									
S	Μ	Т	W	Т	F	S			
	1	2	3	4	5	6			
7	8	9	10	(11)	12	13			
14	15	16	17	18	19	20			
21	22	23	24	(25)	26	27			
28	29	30		Ŭ					

	DECEMBER									
S	Μ	Т	W	Т	F	S				
			1	2	3	4				
5	6	7	8	9	10	11				
12	13	14	15	16	17	18				
19	20	21	22	23	24) 31	25				
26	27	28	29	30	31					

# CALENDAR

JANUARY								
S	Μ	Т	W	Т	F	S		
						1		
2	3	4	5	6	7	8		
	10							
16	(17)	18	19	20	21	22		
23	24	25	26	27	28	29		
30	31							

	FEBRUARY								
S	Μ	Т	W	Т	F	S			
		1	2	3	4	5			
6	7	8	9	10	11	12			
13	14	15	16	17	18	19			
20	14 (21)	22	23	24	25	26			
27	28	29	30	31					

	MARCH									
S	Μ	Т	W	Т	F	S				
		1	2	3	4	5				
6	7	8	9	10	11	12				
13	14	15	16	17	18	19				
20	21	22	23	24	25	26				
27	28									

APRIL										
S	Μ	Т	W	Т	F	S				
					1	2				
3	4	5	6	7	8	9				
10	11	12	13	14	15	16				
17	18	19	20	21	22	23				
24	25	26	27	28	29	30				

MAY									
S	Μ	Т	W	Т	F	S			
1	2	3	4	5	6	7			
8	9	10	11	12	13	14			
15	16	17	18	19	20	21			
	23		25	26	27	28			
29	30	31							

JUNE								
S	Μ	Т	W	Т	F	S		
			1	2	3	4		
5	6	7	8	9	10	11		
12	13	14	15	16	17	18		
19	20	21	22	23	24	25		
26	27	28	29	30				

	JULY								
S	М	Т	W	Т	F	S			
	~				•	2			
3	(4)	) 5	6	7	8	9			
10	11	12	13	14	15	16			
17	18	19	20	21	22	23			
24	25	26	27	28	29	30			
31									

AUGUST									
S	MTWTF								
	1	2	3	4	5	6			
7	8	9	10	11	12	13			
14	15	16	17	18	19	20			
21	22	23	24	25	26	27			
28	29	30	31						

SEPTEMBER									
S	Μ	Т	W	Т	F	S			
				1	2	3			
4	(5)	) 6	7	8	9	10			
11	12	13	14	15	16	17			
18	19	20	21	22	23	24			
25	26	27	28	29		31			
OCTOBER									
S	Μ	Т	W	Т	F	S			
						1			
2	3	4	5	6	7	8			
9	3 10	11	12	13	14	15			
16					21				
23	24	25	26	27	28	29			
30	31								
NOVEMBER									
S	Μ	Т	W	Т	F	S			

S	Μ	Т	W	Т	F	S		
		1	2	3	4	5		
6	7	8	9	10	(11)	12		
13	14	15	16	17	18	19		
				24	(25)	26		
27	28	29	30		Ŭ			

DECEMBER								
S		Μ	Т	W	Т	F	S	
					1	2	3	
2	ŀ	5	6	7	8	9	10	
11	•	12	13	14	15	16	17	
18	3	19	20	21	22	23	24	
25	5 (2	26)	27	28	29	30	31	

#### **PRIVACY ACT STATEMENT**

The U.S. Census Bureau is conducting the Consumer Expenditure Surveys for the Bureau of Labor Statistics of the U.S. Department of Labor under title 29, United States Code. The surveys' purpose is to obtain information on what Americans are purchasing in order to update the Consumer Price Index (CPI). All survey information will be used for statistical purposes only.

Any information you provide for this survey is confidential, by law, under title 13, United States Code. Participation in this survey is voluntary and there are no penalties for refusing to answer any question(s). However, your cooperation is extremely important to help insure the completeness and accuracy of these data.

#### INTRODUCTION

"Good morning. I am (your name) from the U.S. Census Bureau. Here is my identification card. We are conducting a Consumer Expenditure Survey for the Bureau of Labor Statistics. I have some questions I would like to ask you. Did you receive a letter saying someone would call on you?"