

**National Health and Nutrition Examination Survey
Codebook for Data Release (1999-2000)**

**Individual Foods File of the Dietary Interview Component (DRXIFF)
Individual Foods level data --use Examination Weights for analysis**

May 2004

SEQN	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Respondent sequence number
English Text: Respondent sequence number.	
English Instructions:	

DRXILINE	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Food/individ.component number(sequentl#)
English Text: Food/Individual Component Number (sequential number)	
English Instructions: One of the key variables for the file. Primary key variables: SEQN and DRXILINE	

DRDDRSTS	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Dietary recall status
English Text: Dietary recall status	
English Instructions:	
Codes:	Skip To Values:
1= Reliable and meet minimum criteria	
2= Reliable but not meet minimum criteria	
3= Not reliable	
4= Breast-fed infant or child	
5= Not done	

DRDINTMD	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Mode of interview
English Text: Mode of interview	
English Instructions:	
Codes: 1= In-person 2= Telephone	Skip To Values:

DRDDAY	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Intake day of week
English Text: Intake day of the week	
English Instructions:	
Codes: 1= Sunday 2= Monday 3= Tuesday 4= Wednesday 5= Thursday 6= Friday 7= Saturday	Skip To Values:

DRALANG	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Language SP/Proxy used mostly
English Text: The SP/Proxy spoke mostly:	
English Instructions:	
Codes: 1= English 2= Spanish 3= English and Spanish	Skip To Values:

4= Other

DRXCCMNM	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Combination food number(sequential#)
English Text: Combination food number (sequential Number)	
English Instructions:	

DRDCCMTY	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Combination food type
English Text: Combination food type	
English Instructions:	

Codes:

Skip To Values:

- 0= Non-combination food
- 1= Baby food combo
- 2= Dried beans w/adds
- 3= Beverage combo
- 4= Bread/baked products w/adds
- 5= Cereal mix/cereal w/adds
- 6= Chips w/adds
- 7= Crackers w/adds
- 8= Desserts w/adds
- 9= Eggs w/adds
- 10= Fish w/adds
- 11= Frozen meal
- 12= Fruit combo
- 13= Grains w/adds
- 14= Meat w/adds
- 15= Mixed dish
- 17= Poultry w/adds
- 18= Salads (greens based)
- 19= Salads (non-greens based)
- 20= Sandwiches

21= Soup combo
 22= Tortilla w/adds
 23= Vegetable combo
 90= Other foods eaten together

DRD020	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Meal time of eating (HH:MM)
English Text: What time did you begin to eat/drink the meal/food.	
English Instructions:	

DRD030	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Coded meal name
English Text: Coded meal name	
English Instructions:	

Codes:	Skip To Values:
1= Breakfast	
2= Brunch	
3= Lunch	
4= Snack/beverage	
5= Dinner/supper	
6= Infant feeding	
7= Extended consumption	
8= Other	
9= Desayuno (Spanish)	
10= Almuerzo (Spanish)	
11= Comida (Spanish)	
12= Merienda (Spanish)	
13= Cena (Spanish)	
14= Entre comida/bebida (Spanish)	
15= Bocadillo (Spanish)	
16= Botana (Spanish)	
99= Don't know	

DRD040	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Meal Place
English Text: List of places: Where did you eat this meal/food?	
English Instructions:	
Codes:	Skip To Values:
1= Boat	
2= Self serve buffet	
3= Cafeteria	
4= Car	
5= Community feeding program	
6= Deli	
7= Fast food	
8= Friend's house	
9= Home	
11= Plane	
12= Restaurant	
13= School	
14= Someone else's house	
15= Store	
16= Take out	
17= Work	
18= Day camp	
19= Day care	
90= Other	

DRDCFF	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Combination food flag
English Text: Combination food flag	
English Instructions:	
Codes:	Skip To Values:
0= Single component food	

1= Combo food

DRDMRUF	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Flag for modified recipe use
English Text: Flag for modified recipe use	
English Instructions:	
Codes: 0= Non-modified recipe 1= Modified recipe	Skip To Values:

DRDIFDCD	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	USDA food code
English Text: USDA food code	
English Instructions:	

DRDISODF	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Salt adjustment flag of individual food
English Text: Salt adjustment flag of individual food	
English Instructions:	
Codes: 1= No sodium adjustment done 2= Sodium value adjusted for salt use in food preparation	Skip To Values:

DRXIGRMS	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Grams
English Text: Gram weight of the food/individual component	

English Instructions:

DRXIKCAL	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Energy (kcal)
English Text: Energy (kcal)	
English Instructions:	

DRXIPROT	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Protein (gm)
English Text: Protein (gm)	
English Instructions:	

DRXICARB	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Carbohydrate (gm)
English Text: Carbohydrate (gm)	
English Instructions:	

DRXITFAT	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Total fat (gm)
English Text: Total fat (gm)	
English Instructions:	

DRXISFAT	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Total saturated fatty acids (gm)
English Text: Total saturated fatty acids (gm)	

English Instructions:

DRXIMFAT	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Total monounsaturated fatty acids (gm)
English Text: Total monounsaturated fatty acids (gm)	
English Instructions:	

DRXIPFAT	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Total polyunsaturated fatty acids (gm)
English Text: Total polyunsaturated fatty acids (gm)	
English Instructions:	

DRXICHOL	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Cholesterol (mg)
English Text: Cholesterol (mg)	
English Instructions:	

DRXIFIBE	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Dietary fiber (gm)
English Text: Dietary fiber (gm)	
English Instructions:	

DRXIVAIU	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Vitamin A (IU)
English Text: Vitamin A (IU)	

English Instructions:

DRXIVARE	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Vitamin A (RE)
English Text: Vitamin A (RE)	
English Instructions:	

DRXICARO	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Carotene (RE)
English Text: Carotene (RE)	
English Instructions:	

DRXIVB1	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Thiamin (Vitamin B1) (mg)
English Text: Thiamin (Vitamin B1) (mg)	
English Instructions:	

DRXIVB2	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Riboflavin (Vitamin B2) (mg)
English Text: Riboflavin (Vitamin B2) (mg)	
English Instructions:	

DRXINIAC	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Niacin (mg)
English Text: Niacin (mg)	

English Instructions:

DRXIVB6	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Vitamin B6 (mg)
English Text: Vitamin B6 (mg)	
English Instructions:	

DRXIFOLA	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Total Folate (mcg)
English Text: Total Folate (mcg)	
English Instructions:	

DRXIVB12	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Vitamin B12 (mcg)
English Text: Vitamin B12 (mcg)	
English Instructions:	

DRXIVC	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Vitamin C (mg)
English Text: Vitamin C (mg)	
English Instructions:	

DRXIVE	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Vitamin E (ATE) (mg)
English Text: Vitamin E (Alpha-Tocopherol Equivalents) (mg)	

English Instructions:

DRXICALC	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Calcium (mg)
English Text: Calcium (mg)	
English Instructions:	

DRXIPHOS	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Phosphorus (mg)
English Text: Phosphorus (mg)	
English Instructions:	

DRXIMAGN	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Magnesium (mg)
English Text: Magnesium (mg)	
English Instructions:	

DRXIIRON	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Iron (mg)
English Text: Iron (mg)	
English Instructions:	

DRXIZINC	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Zinc (mg)
English Text: Zinc (mg)	

English Instructions:

DRXICOPP	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Copper (mg)
English Text: Copper (mg)	
English Instructions:	

DRDISODI	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Sodium (mg)
English Text: Sodium (mg)(adjusted for salt use in food preparation)	
English Instructions:	

DRXIPOTA	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Potassium (mg)
English Text: Potassium (mg)	
English Instructions:	

DRXISELE	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Selenium (mcg)
English Text: Selenium (mcg)	
English Instructions:	

DRXICAFF	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Caffeine (mg)
English Text: Caffeine (mg)	

English Instructions:

DRXITHEO	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Theobromine (mg)
English Text: Theobromine (mg)	
English Instructions:	

DRXIALCO	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Alcohol (gm)
English Text: Alcohol (gm)	
English Instructions:	

DRXIWATE	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	Moisture (gm)
English Text: Moisture (gm)	
English Instructions:	

DRXIS040	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	SFA 4:0 (Butanoic) (gm)
English Text: SFA 4:0 (Butanoic) (gm)	
English Instructions:	

DRXIS060	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	SFA 6:0 (Hexanoic) (gm)
English Text: SFA 6:0 (Hexanoic) (gm)	

English Instructions:

DRXIS080	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	SFA 8:0 (Octanoic) (gm)
English Text: SFA 8:0 (Octanoic) (gm)	
English Instructions:	

DRXIS100	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	SFA 10:0 (Decanoic) (gm)
English Text: SFA 10:0 (Decanoic) (gm)	
English Instructions:	

DRXIS120	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	SFA 12:0 (Dodecanoic) (gm)
English Text: SFA 12:0 (Dodecanoic) (gm)	
English Instructions:	

DRXIS140	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	SFA 14:0 (Tetradecanoic) (gm)
English Text: SFA 14:0 (Tetradecanoic) (gm)	
English Instructions:	

DRXIS160	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	SFA 16:0 (Hexadecanoic) (gm)
English Text: SFA 16:0 (Hexadecanoic) (gm)	

English Instructions:

DRXIS180	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	SFA 18:0 (Octadecanoic) (gm)
English Text: SFA 18:0 (Octadecanoic) (gm)	
English Instructions:	

DRXIM161	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	MFA 16:1 (Hexadecenoic) (gm)
English Text: MFA 16:1 (Hexadecenoic) (gm)	
English Instructions:	

DRXIM181	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	MFA 18:1 (Octadecenoic) (gm)
English Text: MFA 18:1 (Octadecenoic) (gm)	
English Instructions:	

DRXIM201	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	MFA 20:1 (Eicosenoic) (gm)
English Text: MFA 20:1 (Eicosenoic) (gm)	
English Instructions:	

DRXIM221	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	MFA 22:1 (Docosenoic) (gm)
English Text: MFA 22:1 (Docosenoic) (gm)	

English Instructions:

DRXIP182	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	PFA 18:2 (Octadecadienoic) (gm)
English Text: PFA 18:2 (Octadecadienoic) (gm)	
English Instructions:	

DRXIP183	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	PFA 18:3 (Octadecatrienoic) (gm)
English Text: PFA 18:3 (Octadecatrienoic) (gm)	
English Instructions:	

DRXIP184	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	PFA 18:4 (Octadecatetraenoic) (gm)
English Text: PFA 18:4 (Octadecatetraenoic) (gm)	
English Instructions:	

DRXIP204	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	PFA 20:4 (Eicosatetraenoic) (gm)
English Text: PFA 20:4 (Eicosatetraenoic) (gm)	
English Instructions:	

DRXIP205	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	PFA 20:5 (Eicsapentaenoic) (gm)
English Text: PFA 20:5 (Eicsapentaenoic) (gm)	

English Instructions:

DRXIP225	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	PFA 22:5 (Docosapentaenoic) (gm)
English Text: PFA 22:5 (Docosapentaenoic) (gm)	
English Instructions:	

DRXIP226	Target
	B(0 Yrs. to 150 Yrs.)
Hard Edits	SAS Label
	PFA 22:6 (Docosahexaenoic) (gm)
English Text: PFA 22:6 (Docosahexaenoic) (gm)	
English Instructions:	