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Relative Importance of Components in the Consumer Price Indexes, 1986



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U.S. Department of Labor
William E. Brock, Secretary

Bureau of Labor Statistics
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Preface

This bulletin presents data on the relative importance (value weights) of components in the Consumer Price Indexes. The data can be used in conjunction with the *CPI Detailed Report* issued monthly by the Bureau of Labor Statistics.

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Relative Importance of Components in the Consumer Price Indexes, 1986

This report contains data on the relative importance of revised and unrevised components in the Consumer Price Index for Urban Consumers (CPI-U) and the Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) as of the end of 1986. (For a description of these indexes, see the explanation following the tables.)

Table 1 contains data for the U.S. city average. Tables 2-6 contain data for areas—27 metropolitan areas, 4 regions, 4 population size classes, and 14 cross-classifications of area and population size class. Table 7 presents the relative importance of the individual area all-items indexes in the U.S. city average all-items indexes.

The relative importance of a component is its expenditure or value weight expressed as a percentage of all items within an area. When the value weights are collected—most recently during the 1982-84 Consumer Expenditure Survey—they represent average annual expenditures, and their relative importance ratios show approximately how the index population distributes expenditures among the components. Later, the relative importance ratios show how consumers would distribute their expenditures if they continued to buy the same quantities and qualities of goods and services as in the survey period. Consequently, in the period between major revisions, the value weights and their corresponding relative importance ratios are adjusted solely by the different rates of price change among the various

items. The relative importance increases for those items registering a greater than average price increase and decreases for those items registering a smaller than average price increase.

Since consumption patterns are influenced by factors other than price change, such as income, variations in climate, family size, and availability of new and different kinds of goods and services, relative importance ratios cannot be used as estimates of current spending patterns or as indicators of changing consumer expenditures in the intervals between weight revisions.

Relative importance ratios of components in the national or local area Consumer Price Indexes may be used in the construction of indexes for special combinations of items. In such instances, relative importance ratios are used as weights to combine relative changes in prices of the selected components over specified periods.¹

¹ For a description of the procedure for deriving index weights from consumer expenditure data, see ch. 6, "Consumer Expenditures and Income," in *BLS Handbook of Methods*, vol. I, Bulletin 2134-1 (1982), pp. 38-42; and *BLS Handbook of Methods*, vol. II, *The Consumer Price Index*, Bulletin 2134-2 (1984). For a description of the procedure for calculating special purpose indexes, as well as the precautions that must be taken, see "Relative Importance of CPI Components," *Monthly Labor Review*, Nov. 1961, pp. 1233-36 (Reprint No. 2377), and "Relative Importance of Items in the CPI," *Monthly Labor Review*, Aug. 1954, pp. 891-96 (Reprint No. 2146).

Table 1. Relative importance of components in the Consumer Price Indexes: U.S. city average, December 1986

(Percent of all items)

Item and group	U.S. City Average			
	All Urban Consumers (CPI-U)	Urban Wage Earners and Clerical Workers (CPI-W)	All Urban Consumers (CPI-U) Old Series	Urban Wage Earners and Clerical Workers (CPI-W) Old Series
	December 1986	December 1986	December 1986	December 1986
All items	100.000	100.000	100.000	100.000
Food and beverages	17.824	19.733	20.123	21.748
Food	16.246	18.045	19.008	20.537
Food at home	9.974	11.306	12.687	13.828
Cereals and bakery products	1.357	1.545	1.728	1.888
Cereals and cereal products .....	.428	.495	.436	.473
Flour and prepared flour mixes .....	.076	.090	.100	.113
Cereal .....	.251	.288	.222	.232
Rice, pasta, and cornmeal .....	.101	.118	.114	.127
Bakery products .....	.928	1.050	1.291	1.416
White bread .....	.221	.273	.349	.392
Fresh other bread, biscuits, rolls, and muffins .....	.207	.215	.250	.268
Other breads	-	-	.123	.130
Fresh biscuits, rolls, and muffins	-	-	.127	.138
Cookies, fresh cakes, and cupcakes .....	.235	.279	.333	.372
Fresh cakes and cupcakes	-	-	.157	.177
Cookies	-	-	.176	.195
Other bakery products .....	.265	.283	.358	.384
Crackers, bread, and cracker products	-	-	.094	.095
Fresh sweetrolls, coffeecake, and donuts	-	-	.141	.161
Frozen and refrigerated bakery products, pies, tarts, and turnovers	-	-	.123	.128
Meats, poultry, fish, and eggs	3.143	3.684	4.088	4.520
Meats, poultry, and fish	2.955	3.463	3.895	4.309
Meats	2.089	2.514	3.002	3.377
Beef and veal	1.013	1.214	1.547	1.699
Ground beef other than canned .....	.373	.464	.381	.427
Chuck roast .....	.085	.099	.183	.207
Round roast .....	.053	.060	.146	.163
Round steak .....	.086	.113	.096	.116
Sirloin steak .....	.079	.097	.109	.114
Other beef and veal .....	.337	.382	.633	.672
Pork .....	.655	.799	.949	1.086
Bacon .....	.116	.137	.176	.191
Chops .....	.155	.193	.203	.232
Ham .....	.158	.193	.251	.285
Ham other than canned	-	-	.170	.192
Canned ham	-	-	.081	.093
Other pork, including sausage .....	.226	.276	.319	.377
Other pork	-	-	.184	.210
Sausage	-	-	.135	.167
Other meats .....	.421	.500	.506	.592
Frankfurters	-	-	.123	.143
Bologna, liverwurst, and salami	-	-	.113	.140
Other lunchmeats	-	-	.172	.212
Lamb and organ meats	-	-	.096	.095
Unpriced items	-	-	.002	.002
Poultry .....	.491	.549	.431	.451
Fresh whole chicken .....	.164	.195	.176	.190
Fresh and frozen chicken parts .....	.236	.257	.147	.151
Other poultry .....	.092	.097	.108	.110
Fish and seafood .....	.375	.400	.463	.481
Canned fish and seafood .....	.081	.089	.135	.143
Fresh and frozen fish and seafood .....	.293	.311	.328	.338
Eggs .....	.188	.221	.193	.211

See footnotes at end of table.

Table 1. Relative importance of components in the Consumer Price Indexes: U.S. city average, December 1986—Continued

(Percent of all items)

Item and group	U.S. City Average			
	All Urban Consumers (CPI-U)	Urban Wage Earners and Clerical Workers (CPI-W)	All Urban Consumers (CPI-U) Old Series	Urban Wage Earners and Clerical Workers (CPI-W) Old Series
	December 1986	December 1986	December 1986	December 1986
Dairy products	1.263	1.399	1.588	1.727
Fresh milk and cream .....	.625	.732	.886	.991
Fresh whole milk .....	.365	.454	.644	.751
Other fresh milk and cream .....	.260	.277	.241	.240
Processed dairy products .....	.638	.667	.702	.736
Cheese .....	.349	.360	.340	.350
Ice cream and related products .....	.166	.180	.180	.193
Other dairy products, including butter .....	.123	.128	.182	.192
Other dairy products	-	-	.099	.102
Butter	-	-	.084	.090
Fruits and vegetables	1.659	1.755	1.943	1.984
Fresh fruits and vegetables	1.021	1.075	1.080	1.101
Fresh fruits .....	.518	.541	.532	.524
Apples .....	.102	.112	.107	.119
Bananas .....	.059	.063	.049	.050
Oranges, including tangerines .....	.072	.087	.121	.110
Other fresh fruits .....	.285	.279	.256	.246
Fresh vegetables .....	.503	.534	.547	.578
Potatoes .....	.087	.097	.120	.125
Lettuce .....	.059	.063	.102	.110
Tomatoes .....	.084	.098	.073	.078
Other fresh vegetables .....	.272	.276	.253	.264
Processed fruits and vegetables .....	.638	.680	.863	.883
Processed fruits .....	.365	.368	.443	.428
Fruit juices and frozen fruit .....	.283	.290	.289	.280
Frozen fruit and fruit juices	-	-	.118	.111
Other fruit juices	-	-	.171	.169
Canned and dried fruits .....	.082	.078	.154	.149
Processed vegetables .....	.273	.312	.421	.454
Frozen vegetables .....	.093	.103	.119	.123
Other processed vegetables .....	.180	.210	.302	.331
Cut corn, canned beans except lima	-	-	.103	.116
Other processed vegetables	-	-	.199	.215
Other food at home	2.552	2.923	3.340	3.709
Sugar and sweets .....	.359	.403	.484	.514
Sugar and artificial sweeteners .....	.094	.117	.127	.140
Sweets, including candy .....	.265	.287	.356	.374
Other sweets	-	-	.119	.118
Candy and chewing gum	-	-	.237	.256
Fats and oils .....	.265	.304	.340	.365
Margarine	-	-	.094	.094
Other fats, oils and salad dressing	-	-	.165	.183
Nondairy substitutes and peanut butter	-	-	.081	.087
Nonalcoholic beverages .....	.891	1.030	1.378	1.563
Carbonated drinks .....	.446	.548	.796	.940
Cola drinks excluding diet cola	-	-	.522	.645
Other carbonated drinks	-	-	.275	.294
Coffee .....	.291	.307	.320	.329
Roasted coffee	-	-	.158	.172
Instant and freeze dried coffee	-	-	.162	.157
Other noncarbonated drinks .....	.154	.174	.262	.294

See footnotes at end of table.

Table 1. Relative importance of components in the Consumer Price Indexes: U.S. city average, December 1986—Continued

(Percent of all items)

Item and group	U.S. City Average			
	All Urban Consumers (CPI-U)	Urban Wage Earners and Clerical Workers (CPI-W)	All Urban Consumers (CPI-U) Old Series	Urban Wage Earners and Clerical Workers (CPI-W) Old Series
	December 1986	December 1986	December 1986	December 1986
Other prepared food	1.037	1.186	1.138	1.267
Canned and packaged soup .....	.083	.091	.109	.114
Frozen prepared food .....	.187	.207	.182	.195
Snacks .....	.216	.246	.218	.250
Seasonings, condiments, sauces, and spices .....	.269	.305	.303	.328
Seasonings, olives, pickles, and relish	-	-	.120	.125
Other condiments	-	-	.183	.203
Miscellaneous prepared food, including				
baby food .....	.281	.337	.327	.380
Miscellaneous prepared food and				
baby food	-	-	.172	.197
Miscellaneous prepared foods	-	-	.155	.182
Food away from home	6.272	6.739	6.321	6.709
Lunch	2.200	2.489	2.016	2.289
Dinner	2.699	2.775	2.275	2.234
Other meals and snacks	1.048	1.242	1.225	1.534
Unpriced items .....	.325	.232	.806	.651
Alcoholic beverages	1.578	1.688	1.115	1.211
Alcoholic beverages at home .....	.875	.958	.832	.907
Beer and ale .....	.450	.563	.413	.521
Distilled spirits .....	.229	.217	.294	.283
Whiskey at home	-	-	.186	.184
Other alcoholic beverages at home	-	-	.108	.099
Wine at home .....	.196	.177	.124	.103
Alcoholic beverages away from home .....	.703	.730	.228	.262
Unpriced items	-	-	.055	.042
Housing	42.947	40.492	38.131	35.487
Shelter	27.822	25.554	23.022	21.199
Renters' costs	8.000	8.211	7.599	6.862
Rent, residential	6.094	6.952	6.597	6.180
Other renters' costs	1.906	1.259	1.002	.682
Lodging while out of town	1.676	1.106	.639	.446
Lodging while at school .....	.193	.123	.275	.170
Tenants' insurance .....	.037	.030	.088	.066
Homeowners' costs	19.600	17.132	14.901	13.782
Owners' equivalent rent	19.188	16.782	14.481	13.422
Household insurance .....	.412	.350	.420	.361
Maintenance and repairs .....	.222	.211	.522	.555
Maintenance and repair services .....	.133	.112	.293	.262
Maintenance and repair commodities .....	.089	.099	.230	.293
Materials, supplies, and equipment				
for home repairs .....	.040	.044	-	-
Paint and wallpaper supplies, tools, and equipment	-	-	.125	.122
Lumber, awnings, glass, and masonry material	-	-	.009	.011
Plumbing, electrical, heating, and cooling supplies and equipment	-	-	.009	.010
Other maintenance and repair commodities .....	.050	.056	.057	.121
Unpriced items	-	-	.028	.030

See footnotes at end of table.

Table 1. Relative importance of components in the Consumer Price Indexes: U.S. city average, December 1986—Continued

(Percent of all items)

Item and group	U.S. City Average			
	All Urban Consumers (CPI-U)	Urban Wage Earners and Clerical Workers (CPI-W)	All Urban Consumers (CPI-U) Old Series	Urban Wage Earners and Clerical Workers (CPI-W) Old Series
	December 1986	December 1986	December 1986	December 1986
Fuel and other utilities	7.909	8.150	7.536	7.354
Fuels	4.458	4.578	5.180	5.111
Fuel oil and other household fuel commodities .....	.395	.363	.917	.911
Fuel oil .....	.267	.229	.741	.738
Other fuels	-	-	.169	.168
Other household fuel commodities .....	.128	.134	-	-
Unpriced items	-	-	.007	.005
Gas (piped) and electricity	4.063	4.215	4.263	4.200
Electricity	2.742	2.822	2.518	2.463
Utility (piped) gas	1.321	1.393	1.745	1.737
Other utilities and public services	3.451	3.572	2.356	2.243
Telephone services	2.211	2.238	1.597	1.524
Local charges	1.335	1.358	1.040	.994
Interstate toll calls .....	.501	.499	.272	.261
Intrastate toll calls .....	.375	.381	.285	.269
Water and sewerage maintenance .....	.660	.691	.552	.529
Cable television .....	.423	.487	.062	.058
Refuse collection .....	.157	.156	.136	.126
Unpriced items	-	-	.009	.007
Household furnishings and operation	7.216	6.788	7.572	6.933
Housefurnishings	4.447	4.362	3.746	3.598
Textile housefurnishings .....	.427	.399	.562	.546
Household linens	-	-	.268	.273
Curtains, drapes, slipcovers, and sewing materials	-	-	.292	.272
Unpriced items	-	-	.002	.002
Furniture and bedding	1.308	1.275	1.270	1.250
Bedroom furniture .....	.428	.473	.431	.438
Sofas .....	.260	.254	.230	.232
Living room chairs and tables .....	.211	.201	.247	.254
Other furniture .....	.409	.347	.362	.326
Appliances, including electronic equipment	1.312	1.367	.973	.913
Television and sound equipment .....	.723	.789	.504	.537
Television .....	.254	.291	.207	.213
Other video equipment .....	.178	.183	-	-
Sound equipment .....	.290	.314	.297	.324
Unpriced items .....	.000	.000	-	-
Household appliances	-	-	.470	.376
Major household appliances .....	.392	.432	-	-
Refrigerators and home freezers .....	.114	.125	.097	.086
Laundry equipment .....	.122	.142	.068	.056
Stoves, ovens, dishwashers, and air conditioners .....	.156	.165	-	-
Other household appliances	-	-	.304	.234
Stoves, dishwashers, floor equipment, and sewing machines	-	-	.139	.111
Office machines, portable cleaning, heating equip.	-	-	.160	.123
Unpriced items	-	-	.005	.000
Information processing equipment .....	.198	.146	-	-
Other housefurnishings	1.400	1.321	-	-
Other household equipment	-	-	.941	.889
Floor and window coverings, infants', laundry, cleaning, and outdoor equipment .....	.194	.162	.202	.152
Clocks, lamps, and decor items .....	.268	.217	.150	.115
Tableware, serving pieces, and nonelectric kitchenware .....	.241	.215	.302	.304
Lawn equipment, power tools, and other hardware .....	.238	.290	.185	.214
Sewing, floor cleaning, small kitchen, and portable heating appliances .....	.186	.196	-	-
Indoor plants and fresh cut flowers .....	.174	.152	-	-
Unpriced items .....	.099	.089	.102	.103

See footnotes at end of table.

Table 1. Relative importance of components in the Consumer Price Indexes: U.S. city average, December 1986—Continued

(Percent of all items)

Item and group	U.S. City Average			
	All Urban Consumers (CPI-U)	Urban Wage Earners and Clerical Workers (CPI-W)	All Urban Consumers (CPI-U) Old Series	Urban Wage Earners and Clerical Workers (CPI-W) Old Series
	December 1986	December 1986	December 1986	December 1986
Housekeeping supplies	1.215	1.249	1.644	1.681
Laundry and cleaning products, including soap .....	.422	.487	.632	.702
Soaps and detergents	-	-	.360	.405
Other laundry and cleaning products	-	-	.272	.297
Household paper products and stationery supplies .....	.395	.390	.489	.487
Cleaning and toilet tissue, paper towels, and napkins	-	-	.262	.272
Stationery, stationery supplies, and gift wrap	-	-	.226	.215
Other household, lawn, and garden supplies .....	.398	.372	.524	.492
Miscellaneous household products	-	-	.293	.310
Lawn and garden supplies	-	-	.230	.182
Housekeeping services	1.554	1.178	2.181	1.653
Postage .....	.255	.248	.202	.178
Moving, storage, freight, household laundry, and dry cleaning	-	-	.546	.474
Appliance and furniture repair .....	.188	.147	.373	.326
Gardening and other household services .....	.396	.226	-	-
Babysitting .....	.269	.347	.355	.425
Domestic services .....	.267	.076	.387	.104
Gardening and other home services	-	-	.254	.103
Care of invalids, elderly, and convalescents .....	.057	.038	-	-
Unpriced items .....	.122	.095	.064	.043
Apparel and upkeep	6.335	6.362	5.005	4.972
Apparel commodities	5.767	5.830	4.175	4.188
Apparel commodities less footwear	4.919	4.898	3.554	3.532
Men's and boys'	1.549	1.547	1.367	1.354
Men's	1.248	1.175	1.086	1.030
Suits, sport coats, coats, and jackets .....	.364	.280	.385	.299
Mens' suits, sport coats, and jackets	-	-	.299	.206
Mens' coats and jackets	-	-	.085	.093
Furnishings and special clothing .....	.307	.292	.250	.243
Shirts .....	.311	.309	.199	.199
Dungarees, jeans, and trousers .....	.249	.272	.238	.270
Unpriced items .....	.017	.021	.015	.020
Boys' .....	.301	.371	.281	.324
Boys' coat, jacket, sweater and shirt	-	-	.096	.112
Boys' underwear, nightwear, hosiery, and accessories	-	-	.054	.059
Boys' suit, trousers, sport coats, jackets, and vest	-	-	.118	.140
Unpriced items	-	-	.013	.012
Women's and girls'	2.612	2.562	1.512	1.541
Women's	2.231	2.123	1.253	1.248
Coats and jackets .....	.208	.170	.130	.144
Dresses .....	.373	.372	.270	.212
Separates and sportswear	1.076	1.060	.279	.288
Underwear, nightwear, hosiery, and accessories .....	.375	.378	.376	.397
Suits .....	.165	.112	.108	.119
Unpriced items .....	.033	.030	.091	.090
Girls' .....	.381	.439	.259	.292
Girls' coat, jacket, dress and suit	-	-	.084	.096
Girls' separates and sportswear	-	-	.101	.113
Girls' underwear, nightwear, hosiery, and accessories	-	-	.070	.079
Unpriced items	-	-	.004	.004

See footnotes at end of table.

Table 1. Relative importance of components in the Consumer Price Indexes: U.S. city average, December 1986—Continued

(Percent of all items)

Item and group	U.S. City Average			
	All Urban Consumers (CPI-U)	Urban Wage Earners and Clerical Workers (CPI-W)	All Urban Consumers (CPI-U) Old Series	Urban Wage Earners and Clerical Workers (CPI-W) Old Series
	December 1986	December 1986	December 1986	December 1986
Infants' and toddlers'	0.236	0.304	0.119	0.141
Other apparel commodities .....	.522	.485	.556	.497
Sewing materials, and notions	-	-	.145	.141
Sewing materials, notions, and luggage .....	.098	.087	-	-
Jewelry and luggage	-	-	.411	.355
Watches and jewelry .....	.424	.397	-	-
Watches .....	.093	.088	-	-
Jewelry .....	.331	.309	-	-
Footwear .....	.848	.933	.622	.656
Men's .....	.271	.316	.219	.240
Boys' and girls' .....	.174	.224	.164	.192
Women's .....	.403	.393	.239	.224
Apparel services .....	.568	.531	.830	.784
Laundry and dry cleaning other than coin operated .....	.296	.227	.552	.500
Other apparel services .....	.272	.304	.278	.284
Unpriced items	-	-	.000	.000
Transportation	17.217	19.094	19.893	22.140
Private	15.718	17.944	18.220	20.687
New vehicles	5.607	5.459	4.027	4.216
New cars	4.550	4.052	3.592	3.603
New trucks .....	.974	1.257	.435	.613
New motorcycles .....	.082	.149	-	-
Used cars	1.249	2.257	4.086	5.180
Motor fuel	2.903	3.564	3.752	4.262
Automobile maintenance and repair	1.549	1.618	1.730	1.894
Body work .....	.159	.164	.253	.257
Automobile drive train, brake, and miscellaneous mechanical repair .....	.445	.483	.391	.460
Maintenance and servicing .....	.522	.500	.620	.665
Power plant repair .....	.400	.451	.465	.511
Unpriced items .....	.023	.021	-	-
Other private transportation	4.411	5.046	4.626	5.135
Other private transportation commodities .....	.770	.976	.615	.687
Motor oil, coolant, and other products .....	.066	.085	.093	.107
Automobile parts and equipment .....	.704	.891	.523	.580
Tires .....	.347	.414	.359	.402
Other parts and equipment .....	.357	.477	.164	.178
Other private transportation services	3.641	4.070	4.010	4.448
Automobile insurance	2.144	2.422	2.510	2.745
Automobile finance charges .....	.778	.974	.722	.925
Automobile fees .....	.719	.674	.778	.778
Automobile registration, licensing, and inspection fees .....	.336	.368	.409	.451
State automobile registration	-	-	.322	.354
Drivers' license	-	-	.033	.037
Automobile inspection	-	-	.023	.026
Local automobile registration	-	-	.030	.033
Other automobile-related fees .....	.358	.289	.320	.284
Unpriced items .....	.026	.017	.049	.044
Public transportation	1.498	1.150	1.674	1.452
Airline fares .....	.953	.598	.839	.561
Other intercity transportation .....	.164	.112	.083	.063
Intercity bus fare	-	-	.067	.050
Intercity train fare	-	-	.016	.013
Intracity public transportation .....	.369	.430	.711	.788
Intracity mass transit	-	-	.606	.695
Taxi fare	-	-	.105	.093
Unpriced items .....	.012	.010	.041	.040

See footnotes at end of table.

Table 1. Relative importance of components in the Consumer Price Indexes: U.S. city average, December 1986—Continued

(Percent of all items)

Item and group	U.S. City Average			
	All Urban Consumers (CPI-U)	Urban Wage Earners and Clerical Workers (CPI-W)	All Urban Consumers (CPI-U) Old Series	Urban Wage Earners and Clerical Workers (CPI-W) Old Series
	December 1986	December 1986	December 1986	December 1986
Medical care	5.420	4.469	6.870	6.129
Medical care commodities	1.083	.896	1.132	1.017
Prescription drugs ¹ .....	.699	.562	.579	.477
Anti-infective drugs	-	-	.103	.086
Ataraxics, relaxants, and hypnotics	-	-	.114	.093
Circulatories, and diuretics	-	-	.074	.061
Hormones, biologicals, and prescription supplies	-	-	.111	.091
Pain and symptom control drugs	-	-	.086	.071
Supplements, uppers, and respiratory agents	-	-	.090	.074
Nonprescription drugs and medical supplies	-	-	.553	.540
Nonprescription drugs and medical supplies .....	.384	.334	-	-
Eyeglasses	-	-	.105	.101
Internal and respiratory over-the-counter drugs .....	.248	.250	.332	.335
Nonprescription medical equipment and supplies .....	.136	.083	.116	.105
Medical care services	4.337	3.574	5.738	5.112
Professional medical services	2.815	2.339	2.600	2.468
Physicians' services ²	1.469	1.214	1.327	1.310
Dental services ³ .....	.854	.758	.950	.877
Eye care ⁴ .....	.334	.277	-	-
Other professional medical services	-	-	.277	.252
Services by other medical professionals ⁵ .....	.158	.090	-	-
Unpriced items	-	-	.047	.029
Other medical care services	-	-	3.138	2.644
Hospital and related services	1.334	1.113	.564	.477
Hospital rooms ⁶ .....	.531	.485	.262	.222
Other inpatient hospital services ⁷ .....	.492	.398	-	-
Outpatient services ⁸ .....	.307	.228	-	-
Other hospital and medical care services	-	-	.299	.252
Unpriced items .....	.004	.003	.003	.002
Health insurance	-	-	2.574	2.168
Health insurance ⁹ .....	.188	.122	-	-
Entertainment	4.403	4.082	4.290	4.003
Entertainment commodities	2.120	2.217	2.427	2.431
Reading materials .....	.694	.605	.754	.666
Newspapers .....	.331	.305	.382	.372
Magazines, periodicals, and books .....	.363	.300	.373	.294
Unpriced items .....	.000	.000	-	-
Sporting goods and equipment .....	.477	.587	.618	.613
Sport vehicles, including bicycles .....	.220	.343	.467	.468
Sports vehicles	-	-	.384	.381
Bicycles	-	-	.083	.086
Other sporting goods .....	.258	.244	.151	.146
Indoor, warm weather sport equipment	-	-	.064	.061
Other sporting goods and equipment	-	-	.073	.071
Unpriced items	-	-	.013	.013
Toys, hobbies, and other entertainment .....	.948	1.024	1.055	1.151
Toys, hobbies, and music equipment .....	.438	.481	.502	.556
Photographic supplies and equipment .....	.132	.117	.205	.197
Pet supplies and expense .....	.366	.410	.319	.366
Unpriced items .....	.011	.015	.029	.032
Entertainment services	2.283	1.865	1.864	1.572
Club memberships .....	.388	.210	-	-
Fees for participant sports, excluding club memberships .....	.340	.303	-	-
Membership dues, and participant sports	-	-	.598	.493
Admissions .....	.640	.547	.319	.300
Fees for lessons or instructions .....	.216	.153	-	-
Lessons and instructions, photography, and film products	-	-	.202	.169
Other entertainment services .....	.678	.639	-	-
Unpriced items .....	.022	.013	.745	.609

See footnotes at end of table.

Table 1. Relative importance of components in the Consumer Price Indexes: U.S. city average, December 1986—Continued

(Percent of all items)

Item and group	U.S. City Average			
	All Urban Consumers (CPI-U)	Urban Wage Earners and Clerical Workers (CPI-W)	All Urban Consumers (CPI-U) Old Series	Urban Wage Earners and Clerical Workers (CPI-W) Old Series
	December 1986	December 1986	December 1986	December 1986
Other goods and services	5.855	5.768	5.687	5.521
Tobacco and smoking products	1.247	1.647	1.608	1.931
Cigarettes	-	-	1.480	1.803
Other tobacco products and smoking accessories	-	-	.129	.128
Personal care	1.235	1.188	1.889	1.927
Toilet goods and personal care appliances .....	.663	.680	.861	.944
Other toilet goods and small personal care appliances, including hair and dental products .....	.382	.416	.598	.655
Products and nonelectric articles for hair	-	-	.221	.251
Dental and shaving products and nonelectric articles	-	-	.187	.191
Cosmetics, bath and nail preparations, manicure and eye makeup implements .....	.281	.264	.264	.289
Other toilet goods and appliances	-	-	.190	.213
Personal care services .....	.571	.507	1.028	.983
Beauty parlor services for females .....	.455	.400	.696	.632
Haircuts and other barber shop services for males .....	.116	.107	.331	.351
Unpriced items .....	.000	.000	.001	.000
Personal and educational expenses	3.373	2.933	2.189	1.664
School books and supplies .....	.217	.188	.270	.239
School books and supplies for college .....	.150	.120	.154	.112
Elementary and high school books and supplies .....	.056	.056	.037	.040
Encyclopedia and other sets of books	-	-	.051	.060
Unpriced items .....	.011	.012	.028	.027
Personal and educational services	3.156	2.745	1.919	1.425
Tuition and other school fees	1.982	1.682	1.542	1.099
College tuition	1.110	.823	1.013	.650
Elementary and high school tuition .....	.348	.278	.268	.226
Day care and nursery school .....	.322	.391	-	-
Tuition for technical, business, and other schools .....	.122	.122	-	-
Unpriced items .....	.080	.069	.261	.224
Personal expenses	1.174	1.063	.377	.326
Legal service fees .....	.433	.377	-	-
Funeral expenses .....	.306	.252	-	-
Personal financial services .....	.341	.345	-	-
Unpriced items .....	.094	.089	-	-
Commodity and service group				
All items	100.000	100.000	100.000	100.000
Commodities	45.595	49.519	49.614	53.326
Food and beverages	17.824	19.733	20.123	21.748
Commodities less food and beverages	27.771	29.787	29.491	31.579
Nondurables less food and beverages	15.625	16.530	16.823	17.644
Apparel commodities	5.767	5.830	4.175	4.188
Nondurables less food, beverages, and apparel	9.858	10.700	12.648	13.456
Durables	12.147	13.257	12.667	13.935
Services	54.405	50.481	50.386	46.674
Rent of shelter	27.151	24.963	21.992	20.218
Rent of residential	6.094	6.952	6.597	6.180
Household services less rent of shelter	9.650	9.457	9.601	8.785
Transportation services	6.688	6.838	7.414	7.795
Medical care services	4.337	3.574	5.738	5.112
Other services	6.579	5.649	5.641	4.764

See footnotes at end of table.

Table 1. Relative importance of components in the Consumer Price Indexes: U.S. city average, December 1986—Continued

(Percent of all items)

Item and group	U.S. City Average			
	All Urban Consumers (CPI-U)	Urban Wage Earners and Clerical Workers (CPI-W)	All Urban Consumers (CPI-U) Old Series	Urban Wage Earners and Clerical Workers (CPI-W) Old Series
	December 1986	December 1986	December 1986	December 1986
Special indexes				
All items less food	83.754	81.955	80.992	79.463
All items less shelter	72.178	74.446	76.978	78.801
All items less homeowners' costs	80.400	82.868	85.099	86.218
All items less medical care	94.580	95.531	93.130	93.871
Commodities less food	29.350	31.475	30.605	32.789
Nondurables less food	17.203	18.218	17.938	18.855
Nondurables less food and apparel	11.436	12.387	13.763	14.667
Nondurables	33.449	36.263	36.947	39.392
Services less rent of shelter	27.254	25.517	28.394	26.456
Services less medical care	50.067	46.907	44.648	41.562
Domestically produced farm food	8.649	9.813	10.398	11.303
Selected beef cuts .....	.695	.853	1.425	1.573
Imported foods and fishery products	-	-	2.289	2.525
Motor fuel, motor oil, coolant, and other products	2.969	3.649	3.845	4.369
Utilities and public transportation	9.012	8.938	8.293	7.895
Housekeeping and home maintenance services	1.687	1.289	2.474	1.915
Energy	7.360	8.142	8.932	9.373
All items less energy	92.640	91.858	91.068	90.627
All items less food and energy	76.394	73.813	72.060	70.090
Commodities less food and energy	26.052	27.548	25.937	27.616
Energy commodities	3.297	3.927	4.669	5.173
Services less energy	50.342	46.265	46.123	42.474

¹ Benefits provided by consumer-paid health insurance constitute 4.2 percent of the relative importance.

² Benefits provided by consumer-paid health insurance constitute 31.1 percent of the relative importance.

³ Benefits provided by consumer-paid health insurance constitute 7.6 percent of the relative importance.

⁴ Benefits provided by consumer-paid health insurance constitute 0.5 percent of the relative importance.

⁵ Benefits provided by consumer-paid health insurance constitute 14.7 percent of the relative importance.

⁶ Benefits provided by consumer-paid health insurance constitute 53.7 percent of the relative importance.

⁷ Benefits provided by consumer-paid health insurance constitute 56.2 percent of the relative importance.

⁸ Benefits provided by consumer-paid health insurance constitute 47.7 percent of the relative importance.

⁹ Only health insurance premiums paid by the consumer are included in the CPI. The health insurance relative importance includes only that portion of the premium that is retained by the insurance carrier for administrative cost and profit, 8.3 percent of the total premiums. The portions of the premium that are paid as benefits have been assigned to the relevant medical care categories.

- Data not available.

Table 2. Relative importance of components in the Consumer Price Indexes: Selected metropolitan areas, November 1986

(Percent of all items)

Expenditure category	Baltimore, Md.		Boston, Mass.		Cincinnati—Hamilton, Ohio—Ky.—Ind.		Cleveland, Ohio		Miami, Fla.	
	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W
All items	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000
Food and beverages	16.930	18.460	15.652	18.516	18.879	18.917	19.872	19.696	21.016	17.931
Food	15.727	17.094	13.994	16.640	17.412	17.811	18.025	18.023	18.577	16.694
Food at home	10.646	11.054	7.991	10.052	10.822	10.749	11.289	11.560	8.998	10.268
Cereals and bakery products	1.478	1.594	1.082	1.312	1.573	1.566	1.568	1.577	1.163	1.231
Meats, poultry, fish, and eggs	3.591	3.473	2.666	3.745	3.295	3.167	3.858	4.049	2.951	3.484
Meats, poultry, and fish	3.384	3.253	2.538	3.594	3.128	3.018	3.666	3.849	2.814	3.306
Dairy products	1.217	1.228	1.091	1.213	1.287	1.271	1.373	1.433	1.233	1.482
Fruits and vegetables	1.647	1.797	1.368	1.580	1.677	1.614	1.670	1.616	1.598	1.694
Other food at home	2.711	2.962	1.784	2.201	2.990	3.130	2.819	2.886	2.053	2.377
Food away from home	5.081	6.040	6.003	6.588	6.590	7.063	6.736	6.463	9.579	6.427
Alcoholic beverages	1.203	1.366	1.658	1.876	1.467	1.106	1.847	1.673	2.439	1.237
Housing	42.261	40.803	45.016	44.790	41.027	40.753	41.752	39.027	39.858	40.789
Shelter	27.568	25.750	31.887	31.095	25.219	24.571	25.183	24.052	25.819	26.632
Renters' costs	7.481	8.823	10.299	10.272	7.047	6.121	6.696	6.415	7.661	9.318
Rent, residential	5.611	7.750	7.482	8.838	5.612	4.890	5.006	4.748	6.477	8.389
Other renters' costs	1.870	1.073	2.816	1.433	1.435	1.231	1.690	1.667	1.184	.929
Homeowners' costs	19.897	16.710	21.346	20.582	17.788	18.013	18.301	17.456	17.960	17.050
Owners' equivalent rent	19.625	16.422	20.878	20.288	17.443	17.676	17.947	17.123	17.560	16.622
Fuel and other utilities	6.948	7.606	6.786	7.850	8.447	8.953	7.771	7.551	7.332	8.193
Fuels	4.230	4.675	4.598	5.252	5.185	5.488	4.583	4.433	4.256	4.708
Fuel oil and other household fuel commodities .....	.603	.455	1.087	.919	.254	.354	.157	.178	.074	.084
Fuel oil .....	.453	.321	1.007	.825	.184	.259	.077	.062	.008	.005
Other household fuel commodities .....	.150	.134	.080	.094	.070	.096	.080	.116	.066	.079
Gas (piped) and electricity	3.626	4.220	3.511	4.333	4.931	5.133	4.426	4.254	4.183	4.624
Electricity	2.485	2.876	2.014	2.528	3.409	3.698	2.065	1.895	4.043	4.467
Utility (piped) gas	1.141	1.344	1.497	1.805	1.522	1.435	2.360	2.359	.140	.157
Household furnishings and operation	7.744	7.447	6.343	5.844	7.360	7.230	8.798	7.424	6.707	5.964
Apparel and upkeep	5.901	6.060	5.700	5.441	6.707	6.547	6.182	6.212	6.914	6.267
Apparel commodities	5.391	5.621	5.053	4.749	6.207	6.092	5.737	5.818	6.150	5.438
Men's and boys' apparel	1.565	1.391	1.426	1.363	1.560	1.487	1.917	1.715	1.623	1.238
Women's and girls' apparel	2.266	2.457	2.461	1.907	2.838	2.628	2.295	2.406	2.544	2.493
Footwear .....	.796	.876	.447	.428	1.020	1.234	1.011	1.179	1.017	.876
Transportation	19.101	19.955	16.132	15.516	18.921	20.230	17.561	21.953	18.023	23.032
Private transportation	17.837	18.899	14.243	14.317	17.692	19.224	16.130	20.429	16.616	21.917
Motor fuel	3.028	3.695	2.244	3.003	3.363	3.750	3.526	4.104	3.245	3.819
Public transportation	1.264	1.055	1.889	1.199	1.229	1.007	1.431	1.524	1.407	1.115
Medical care	4.634	4.378	5.207	4.874	5.001	4.339	4.590	3.647	5.505	4.481
Entertainment	4.327	3.318	4.833	4.084	3.909	4.138	4.358	4.034	3.084	3.011
Other goods and services	6.846	7.026	7.461	6.779	5.555	5.075	5.687	5.430	5.600	4.489
Personal care	1.179	1.296	.881	.850	1.067	1.097	1.447	1.280	1.412	1.306

See footnotes at end of table.

Table 2. Relative importance of components in the Consumer Price Indexes: Selected metropolitan areas, November 1986—Continued

(Percent of all items)

	Baltimore, Md.		Boston, Mass.		Cincinnati—Hamilton, Ohio—Ky.—Ind.		Cleveland, Ohio		Miami, Fla.	
	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W
Commodity and service group										
All items	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000
Commodities	46.029	48.298	40.697	44.046	49.404	50.622	49.285	52.175	48.525	48.428
Food and beverages	16.930	18.460	15.652	18.516	18.879	18.917	19.872	19.696	21.016	17.931
Commodities less food and beverages	29.099	29.838	25.045	25.530	30.525	31.705	29.413	32.479	27.509	30.497
Nondurables less food and beverages	15.590	16.689	13.694	14.823	16.626	16.995	17.433	17.149	15.049	14.664
Durables	13.510	13.149	11.351	10.707	13.899	14.710	11.981	15.330	12.460	15.832
Services	53.971	51.702	59.303	55.954	50.596	49.378	50.715	47.825	51.475	51.572
Medical care services	3.680	3.445	4.494	4.199	3.788	3.217	3.568	2.882	4.268	3.625
Special indexes										
All items less shelter	72.432	74.250	68.113	68.905	74.781	75.429	74.817	75.948	74.181	73.368
All items less medical care	95.366	95.622	94.793	95.126	94.999	95.661	95.410	96.353	94.495	95.519
All items less energy	92.742	91.630	93.158	91.745	91.452	90.762	91.892	91.463	92.499	91.473
Energy	7.258	8.370	6.842	8.255	8.548	9.238	8.108	8.537	7.501	8.527
Commodities less food	30.302	31.204	26.703	27.406	31.992	32.811	31.261	34.152	29.948	31.734
Nondurables less food	16.793	18.055	15.352	16.699	18.093	18.100	19.280	18.822	17.488	15.901
Nondurables	32.520	35.149	29.346	33.339	35.506	35.912	37.305	36.845	36.065	32.596
Services less rent of shelter	26.902	26.505	28.162	25.421	26.139	25.619	26.104	24.292	26.286	25.654
Services less medical care	50.291	48.257	54.809	51.755	46.808	46.161	47.147	44.943	47.207	47.947

See footnotes at end of table.

Table 2. Relative importance of components in the Consumer Price Indexes: Selected metropolitan areas, November 1986—Continued

(Percent of all items)

Expenditure category	Minneapolis— St. Paul, Minn.—Wis.		Portland, Oreg.—Wash.		St. Louis, Mo.—Ill.		San Diego, Calif.		Washington, D.C.—Md.—Va.	
	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W
All items	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000
Food and beverages	16.533	17.380	19.585	18.903	19.209	20.842	16.419	16.749	15.294	16.489
Food	14.710	15.483	17.920	16.974	17.517	18.837	14.739	14.983	13.603	14.943
Food at home	8.855	9.348	11.018	10.261	10.823	10.903	9.422	9.568	7.593	8.727
Cereals and bakery products	1.281	1.293	1.501	1.333	1.509	1.524	1.212	1.314	1.024	1.219
Meats, poultry, fish, and eggs	2.238	2.453	2.721	2.608	3.207	3.328	2.660	2.770	2.381	2.910
Meats, poultry, and fish	2.104	2.306	2.514	2.432	2.986	3.107	2.415	2.508	2.270	2.777
Dairy products	1.240	1.348	1.621	1.571	1.395	1.414	1.329	1.265	.996	1.155
Fruits and vegetables	1.470	1.424	1.956	1.672	1.840	1.651	1.723	1.634	1.304	1.467
Other food at home	2.625	2.830	3.219	3.078	2.872	2.986	2.498	2.584	1.888	1.976
Food away from home	5.856	6.135	6.902	6.713	6.694	7.934	5.318	5.416	6.010	6.217
Alcoholic beverages	1.822	1.897	1.664	1.929	1.692	2.005	1.680	1.766	1.690	1.545
Housing	41.625	40.535	43.310	42.233	42.002	39.283	47.590	44.208	42.431	43.740
Shelter	28.368	27.660	29.231	28.949	26.256	23.706	34.590	31.981	27.416	27.718
Renters' costs	7.457	7.425	10.163	11.252	6.793	5.715	11.073	12.845	10.303	13.482
Rent, residential	5.279	5.463	7.890	8.753	4.969	4.201	9.533	11.979	8.190	12.596
Other renters' costs	2.179	1.962	2.273	2.499	1.823	1.514	1.540	.866	2.113	.886
Homeowners' costs	20.740	20.074	18.836	17.521	19.293	17.831	23.349	18.954	16.919	14.113
Owners' equivalent rent	20.273	19.629	18.397	17.205	18.933	17.470	23.031	18.688	16.687	14.003
Fuel and other utilities	6.256	6.433	7.742	7.596	8.317	8.475	5.752	5.834	6.541	7.521
Fuels	3.543	3.604	4.120	4.036	5.011	4.984	2.635	2.555	3.307	3.800
Fuel oil and other household fuel commodities .....	.135	.129	.265	.184	.329	.398	.102	.103	.281	.210
Fuel oil .....	.061	.054	.209	.135	.124	.132	.001	.001	.219	.146
Other household fuel commodities .....	.075	.074	.056	.049	.205	.266	.101	.102	.062	.064
Gas (piped) and electricity	3.407	3.476	3.855	3.852	4.682	4.585	2.533	2.452	3.026	3.589
Electricity	1.752	1.704	2.991	2.984	2.722	2.769	1.909	1.826	1.826	2.038
Utility (piped) gas	1.656	1.772	.864	.869	1.960	1.817	.625	.626	1.201	1.551
Household furnishings and operation	7.001	6.442	6.338	5.689	7.429	7.101	7.248	6.393	8.474	8.501
Apparel and upkeep	5.828	6.114	5.664	5.077	5.789	6.281	5.619	5.690	7.402	7.516
Apparel commodities	5.363	5.773	5.301	4.728	5.300	5.809	4.854	4.848	6.608	6.683
Men's and boys' apparel	1.729	1.582	1.020	1.139	1.520	1.511	1.442	1.382	1.793	2.026
Women's and girls' apparel	2.264	2.547	2.830	2.119	2.187	2.521	2.178	2.197	2.551	2.786
Footwear .....	.655	.809	.793	.731	.844	1.012	.732	.850	.870	1.395
Transportation	18.393	20.478	15.868	19.442	17.087	19.275	15.904	20.454	18.238	18.151
Private transportation	16.919	19.251	14.380	18.247	15.792	18.577	14.331	19.051	15.719	16.553
Motor fuel	3.458	4.110	2.931	3.197	3.374	3.705	2.430	2.865	2.730	3.298
Public transportation	1.474	1.227	1.488	1.196	1.295	.699	1.573	1.403	2.519	1.598
Medical care	5.583	3.864	5.275	3.738	5.333	4.201	4.717	3.738	4.706	4.009
Entertainment	5.485	5.288	4.643	4.572	4.364	4.310	4.943	4.914	5.375	4.191
Other goods and services	6.555	6.340	5.655	6.034	6.216	5.809	4.808	4.247	6.554	5.905
Personal care	1.147	1.068	1.189	.879	1.400	1.155	1.327	1.166	1.226	1.493

See footnotes at end of table.

Table 2. Relative importance of components in the Consumer Price Indexes: Selected metropolitan areas, November 1986—Continued

(Percent of all items)

	Minneapolis— St. Paul, Minn.—Wis.		Portland, Oreg.—Wash.		St. Louis, Mo.—Ill.		San Diego, Calif.		Washington, D.C.—Md.—Va.	
	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W
Commodity and service group										
All items	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000
Commodities	45.632	48.547	44.339	45.157	47.742	52.794	39.941	45.093	43.590	45.911
Food and beverages	16.533	17.380	19.585	18.903	19.209	20.842	16.419	16.749	15.294	16.489
Commodities less food and beverages	29.100	31.167	24.755	26.254	28.533	31.952	23.522	28.344	28.296	29.422
Nondurables less food and beverages	15.628	16.743	15.551	14.465	16.233	17.490	13.211	13.793	15.589	16.241
Durables	13.471	14.423	9.204	11.790	12.300	14.463	10.311	14.551	12.707	13.181
Services	54.368	51.453	55.661	54.843	52.258	47.206	60.059	54.907	56.410	54.089
Medical care services	4.626	3.141	4.002	2.828	4.165	3.282	3.886	3.133	3.939	3.355
Special indexes										
All items less shelter	71.632	72.340	70.769	71.051	73.744	76.294	65.410	68.019	72.584	72.282
All items less medical care	94.417	96.136	94.725	96.262	94.667	95.799	95.283	96.262	95.294	95.991
All items less energy	92.999	92.285	92.949	92.767	91.615	91.312	94.934	94.580	93.962	92.902
Energy	7.001	7.715	7.051	7.233	8.385	8.688	5.066	5.420	6.038	7.098
Commodities less food	30.922	33.064	26.419	28.183	30.225	33.957	25.202	30.109	29.986	30.967
Nondurables less food	17.451	18.641	17.215	16.394	17.925	19.495	14.891	15.559	17.280	17.786
Nondurables	32.161	34.124	35.136	33.367	35.441	38.332	29.630	30.542	30.883	32.729
Services less rent of shelter	26.671	24.431	27.150	26.426	26.564	24.025	25.991	23.419	29.452	26.648
Services less medical care	49.742	48.312	51.658	52.015	48.093	43.923	56.172	51.774	52.472	50.735

Table 3. Relative importance of components in the Consumer Price Indexes: Selected metropolitan areas, December 1986

(Percent of all items)

Expenditure category	Anchorage, Alaska		Atlanta, Ga.		Buffalo, N.Y.		Chicago, Ill.—Northwestern Ind.		Dallas—Fort Worth, Tex.	
	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W
All items	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000
Food and beverages	17.865	18.253	16.455	17.026	19.252	21.711	19.021	20.381	14.467	18.675
Food	15.413	15.625	14.668	15.576	17.587	19.914	17.179	18.457	13.096	17.017
Food at home	9.480	9.931	8.383	8.552	11.704	12.687	10.929	12.057	7.675	9.969
Cereals and bakery products	1.131	1.282	.973	1.104	1.677	1.858	1.469	1.625	1.009	1.277
Meats, poultry, fish, and eggs	2.685	2.843	2.714	2.636	3.982	4.291	3.551	3.994	2.265	3.206
Meats, poultry, and fish	2.512	2.648	2.554	2.495	3.778	4.097	3.367	3.777	2.139	3.042
Dairy products	1.220	1.385	1.076	1.142	1.404	1.521	1.269	1.398	.997	1.300
Fruits and vegetables	1.782	1.816	1.540	1.572	1.867	2.040	1.856	1.984	1.329	1.590
Other food at home	2.663	2.605	2.080	2.098	2.774	2.977	2.783	3.056	2.076	2.596
Food away from home	5.933	5.694	6.284	7.024	5.884	7.227	6.250	6.401	5.422	7.048
Alcoholic beverages	2.452	2.628	1.788	1.450	1.664	1.797	1.842	1.924	1.371	1.657
Housing	41.226	40.309	43.963	41.284	40.105	37.857	42.563	40.444	42.587	39.012
Shelter	28.560	27.749	28.365	26.388	25.081	23.168	27.246	25.441	28.036	25.345
Renters' costs	8.930	10.049	7.399	6.699	6.163	6.838	7.452	6.811	7.284	9.056
Rent, residential	6.999	8.412	5.517	5.552	3.970	4.717	5.872	5.963	5.764	8.169
Other renters' costs	1.930	1.637	1.883	1.147	2.193	2.121	1.580	.848	1.520	.887
Homeowners' costs	19.527	17.534	20.759	19.507	18.621	15.805	19.599	18.373	20.552	16.101
Owners' equivalent rent	19.312	17.319	20.367	19.104	18.118	15.424	19.223	18.115	20.021	15.662
Fuel and other utilities	5.683	6.094	8.912	8.883	8.907	8.447	7.635	7.642	6.177	6.901
Fuels	3.362	3.570	5.085	5.106	5.505	5.105	4.376	4.337	2.983	3.366
Fuel oil and other household fuel commodities .....	.237	.327	.099	.122	.212	.169	.062	.048	.036	.042
Fuel oil .....	.148	.201	.001	.001	.141	.126	.034	.031	.004	.006
Other household fuel commodities .....	.089	.126	.098	.121	.072	.044	.028	.017	.032	.036
Gas (piped) and electricity	3.125	3.242	4.986	4.984	5.292	4.936	4.314	4.289	2.946	3.323
Electricity	2.055	2.246	2.557	2.639	2.323	2.170	2.092	2.041	1.716	1.935
Utility (piped) gas	1.069	.996	2.429	2.345	2.969	2.766	2.222	2.248	1.230	1.388
Household furnishings and operation	6.983	6.466	6.686	6.013	6.117	6.241	7.682	7.361	8.374	6.766
Apparel and upkeep	6.043	5.811	7.571	6.332	7.206	7.548	6.621	6.395	8.083	6.976
Apparel commodities	5.573	5.253	6.789	5.584	6.971	7.285	6.149	5.989	7.220	6.078
Men's and boys' apparel	1.494	1.477	1.593	1.272	1.858	1.971	1.901	1.659	1.727	1.639
Women's and girls' apparel	2.496	2.466	3.468	2.597	3.233	3.107	2.746	2.631	3.356	2.758
Footwear .....	.707	.682	.940	.840	1.059	1.290	.863	1.068	.786	.770
Transportation	19.633	21.425	16.591	20.166	19.339	18.904	16.460	18.463	18.955	20.672
Private transportation	16.811	19.329	15.276	19.016	17.936	17.378	14.290	16.613	17.551	19.831
Motor fuel	2.773	3.409	2.847	3.646	3.160	3.797	3.300	3.848	2.591	3.567
Public transportation	2.822	2.096	1.315	1.150	1.402	1.526	2.170	1.850	1.404	.841
Medical care	4.411	4.365	5.740	5.343	4.821	3.580	4.921	4.961	5.238	4.400
Entertainment	5.661	4.885	4.458	4.106	4.445	4.560	4.383	3.867	4.978	4.180
Other goods and services	5.161	4.953	5.221	5.743	4.834	5.840	6.031	5.488	5.692	6.086
Personal care	1.031	.975	1.258	1.195	1.161	1.282	1.398	1.298	1.177	1.429

See footnotes at end of table.

Table 3. Relative importance of components in the Consumer Price Indexes: Selected metropolitan areas, December 1986—Continued

(Percent of all items)

	Anchorage, Alaska		Atlanta, Ga.		Buffalo, N.Y.		Chicago, Ill.—Northwestern Ind.		Dallas—Fort Worth, Tex.	
	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W
Commodity and service group										
All items	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000
Commodities	46.304	47.833	43.914	46.403	49.217	51.550	46.786	50.620	45.839	50.207
Food and beverages	17.865	18.253	16.455	17.026	19.252	21.711	19.021	20.381	14.467	18.675
Commodities less food and beverages	28.439	29.581	27.459	29.377	29.966	29.840	27.765	30.238	31.372	31.532
Nondurables less food and beverages	14.399	15.171	16.064	15.615	16.593	18.284	16.457	17.069	16.633	16.614
Durables	14.041	14.409	11.395	13.762	13.373	11.556	11.308	13.169	14.739	14.919
Services	53.696	52.167	56.086	53.597	50.783	48.450	53.214	49.380	54.161	49.793
Medical care services	3.752	3.546	4.439	4.027	3.917	3.058	3.923	3.968	3.879	3.255
Special indexes										
All items less shelter	71.440	72.251	71.635	73.612	74.919	76.832	72.754	74.559	71.964	74.655
All items less medical care	95.589	95.635	94.260	94.657	95.179	96.420	95.079	95.039	94.762	95.600
All items less energy	93.865	93.022	92.068	91.248	91.335	91.098	92.324	91.815	94.427	93.067
Energy	6.135	6.978	7.932	8.752	8.665	8.902	7.676	8.185	5.573	6.933
Commodities less food	30.891	32.208	29.247	30.827	31.630	31.636	29.607	32.162	32.743	33.190
Nondurables less food	16.850	17.799	17.852	17.065	18.257	20.081	18.299	18.993	18.004	18.271
Nondurables	32.263	33.424	32.519	32.641	35.844	39.995	35.478	37.450	31.101	35.288
Services less rent of shelter	25.463	24.805	28.378	27.803	26.547	26.225	26.573	24.463	26.902	25.132
Services less medical care	49.944	48.621	51.646	49.570	46.866	45.392	49.291	45.412	50.281	46.538

See footnotes at end of table.

Table 3. Relative importance of components in the Consumer Price Indexes: Selected metropolitan areas, December 1986—Continued

(Percent of all items)

Expenditure category	Denver—Boulder, Colo.		Detroit, Mich.		Honolulu, Hawaii		Houston, Tex.	
	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W
All items	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000
Food and beverages	15.992	20.040	18.494	22.225	21.261	22.576	20.034	22.648
Food	14.234	17.682	16.809	20.259	19.775	20.817	18.098	20.354
Food at home	8.178	10.542	10.502	12.572	12.579	12.804	11.021	12.385
Cereals and bakery products	1.037	1.348	1.516	1.809	1.605	1.841	1.361	1.520
Meats, poultry, fish, and eggs	2.216	3.058	3.778	4.411	4.089	4.424	3.420	4.032
Meats, poultry, and fish	2.074	2.865	3.614	4.195	3.822	4.086	3.235	3.798
Dairy products	1.132	1.331	1.136	1.383	1.091	1.030	1.422	1.617
Fruits and vegetables	1.376	1.586	1.432	1.775	2.788	2.681	1.653	1.826
Other food at home	2.417	3.221	2.640	3.193	3.005	2.827	3.165	3.390
Food away from home	6.055	7.140	6.307	7.687	7.196	8.014	7.077	7.968
Alcoholic beverages	1.759	2.358	1.685	1.966	1.486	1.759	1.936	2.294
Housing	43.688	39.817	41.058	37.015	41.140	38.542	36.504	34.476
Shelter	29.805	26.318	26.368	23.708	30.070	27.814	21.061	20.463
Renters' costs	8.154	10.188	6.190	5.958	9.066	9.195	7.012	7.681
Rent, residential	6.319	8.912	3.953	4.468	7.830	8.343	5.513	6.882
Other renters' costs	1.835	1.275	2.237	1.490	1.236	.852	1.499	.799
Homeowners' costs	21.412	15.926	20.031	17.663	20.777	18.413	13.843	12.655
Owners' equivalent rent	20.882	15.610	19.625	17.288	20.510	18.224	13.288	11.949
Fuel and other utilities	6.844	6.627	8.406	7.845	4.609	4.919	6.667	6.805
Fuels	3.764	3.591	5.037	4.899	2.130	2.257	3.431	3.479
Fuel oil and other household fuel commodities .....	.089	.072	.178	.149	.020	.024	.121	.106
Fuel oil .....	.034	.034	.087	.038	.001	.004	.064	.050
Other household fuel commodities .....	.055	.037	.091	.111	.019	.021	.057	.056
Gas (piped) and electricity	3.675	3.519	4.859	4.751	2.110	2.232	3.310	3.373
Electricity	2.106	2.019	2.235	2.140	1.914	1.949	2.644	2.721
Utility (piped) gas	1.569	1.500	2.624	2.610	.196	.283	.666	.652
Household furnishings and operation	7.039	6.872	6.283	5.462	6.462	5.809	8.776	7.208
Apparel and upkeep	5.870	6.701	7.068	7.726	5.817	6.117	7.331	7.488
Apparel commodities	5.228	6.132	6.621	7.409	5.485	5.762	6.653	6.880
Men's and boys' apparel	1.387	1.568	1.982	1.743	1.459	1.603	2.024	1.862
Women's and girls' apparel	1.930	2.163	2.912	3.340	2.439	2.522	2.504	2.516
Footwear .....	.691	.897	.881	1.194	.802	.888	1.147	1.137
Transportation	17.331	18.536	18.756	20.171	16.379	18.400	19.844	21.134
Private transportation	15.284	17.239	17.719	18.939	14.327	16.821	18.292	20.127
Motor fuel	2.639	3.921	3.438	3.856	2.779	3.390	3.348	4.166
Public transportation	2.047	1.297	1.037	1.232	2.052	1.579	1.552	1.008
Medical care	5.650	4.486	4.400	3.949	4.819	4.226	5.572	4.657
Entertainment	5.488	4.510	4.177	3.838	4.628	4.468	4.533	3.654
Other goods and services	5.981	5.910	6.046	5.077	5.956	5.671	6.182	5.944
Personal care	1.257	1.628	1.326	1.254	1.280	1.404	1.399	1.607

See footnotes at end of table.

Table 3. Relative importance of components in the Consumer Price Indexes: Selected metropolitan areas, December 1986—Continued

(Percent of all items)

	Denver—Boulder, Colo.		Detroit, Mich.		Honolulu, Hawaii		Houston, Tex.	
	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W
Commodity and service group								
All items	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000
Commodities	42.278	49.638	46.497	51.373	44.746	48.519	52.743	56.106
Food and beverages	15.992	20.040	18.494	22.225	21.261	22.576	20.034	22.648
Commodities less food and beverages	26.285	29.597	28.003	29.149	23.485	25.942	32.710	33.458
Nondurables less food and beverages	14.610	17.304	16.450	17.746	14.470	15.721	18.367	18.799
Durables	11.676	12.293	11.554	11.402	9.015	10.221	14.343	14.659
Services	57.722	50.362	53.503	48.627	55.254	51.481	47.257	43.894
Medical care services	4.510	3.510	3.619	3.292	3.872	3.239	4.422	3.646
Special indexes								
All items less shelter	70.195	73.682	73.632	76.292	69.930	72.186	78.939	79.537
All items less medical care	94.350	95.514	95.600	96.051	95.181	95.774	94.428	95.343
All items less energy	93.597	92.488	91.525	91.244	95.091	94.353	93.221	92.355
Energy	6.403	7.512	8.475	8.756	4.909	5.647	6.779	7.645
Commodities less food	28.044	31.956	29.688	31.115	24.971	27.701	34.646	35.752
Nondurables less food	16.368	19.662	18.135	19.712	15.956	17.480	20.303	21.093
Nondurables	30.602	37.345	34.944	39.971	35.731	38.297	38.400	41.447
Services less rent of shelter	28.739	24.598	27.743	25.453	25.695	24.081	27.015	24.325
Services less medical care	53.212	46.852	49.884	45.335	51.382	48.242	42.835	40.249

See footnotes at end of table.

Table 3. Relative importance of components in the Consumer Price Indexes: Selected metropolitan areas, December 1986—Continued

(Percent of all items)

Expenditure category	Kansas City, Mo.—Kans.		L.A.— Long Beach, Anaheim, Calif.		Milwaukee, Wis.		New York, N.Y.— Northeastern N.J.	
	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W
All items	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000
Food and beverages	17.726	17.791	17.176	18.448	17.135	18.531	18.846	21.168
Food	16.387	16.612	15.488	16.413	15.257	16.536	17.436	19.783
Food at home	10.347	10.422	9.175	9.860	9.604	10.402	10.203	11.992
Cereals and bakery products	1.346	1.315	1.170	1.279	1.442	1.563	1.443	1.659
Meats, poultry, fish, and eggs	3.181	3.180	2.722	2.924	2.967	3.351	3.542	4.427
Meats, poultry, and fish	2.953	2.935	2.507	2.667	2.827	3.203	3.360	4.217
Dairy products	1.338	1.394	1.216	1.330	1.211	1.313	1.291	1.385
Fruits and vegetables	1.735	1.744	1.650	1.699	1.372	1.362	1.817	2.033
Other food at home	2.748	2.790	2.417	2.629	2.612	2.793	2.109	2.488
Food away from home	6.040	6.190	6.313	6.553	5.653	6.135	7.233	7.791
Alcoholic beverages	1.338	1.179	1.689	2.034	1.878	1.995	1.409	1.385
Housing	41.426	37.693	45.039	42.822	44.986	42.635	45.369	42.772
Shelter	25.743	23.087	32.461	30.216	29.912	27.913	31.428	29.490
Renters' costs	6.867	6.657	10.731	11.789	8.565	8.154	10.328	10.348
Rent, residential	5.420	5.360	8.986	10.427	6.025	5.707	8.342	9.348
Other renters' costs	1.447	1.297	1.745	1.362	2.540	2.447	1.986	1.000
Homeowners' costs	18.660	16.157	21.488	18.225	21.120	19.543	20.750	18.840
Owners' equivalent rent	18.168	15.736	21.049	17.930	20.770	19.175	20.426	18.548
Fuel and other utilities	8.132	7.821	5.471	5.389	7.322	6.952	7.749	7.989
Fuels	4.684	4.489	2.473	2.385	5.015	4.690	4.603	4.711
Fuel oil and other household fuel commodities .....	.048	.046	.036	.045	.392	.331	.923	.928
Fuel oil .....	.007	.005	.001	.001	.297	.234	.848	.843
Other household fuel commodities .....	.040	.041	.035	.044	.095	.098	.075	.085
Gas (piped) and electricity	4.636	4.442	2.437	2.340	4.624	4.358	3.680	3.782
Electricity	2.363	2.283	1.670	1.579	2.177	2.031	2.333	2.350
Utility (piped) gas	2.273	2.160	.766	.761	2.447	2.327	1.347	1.432
Household furnishings and operation	7.551	6.786	7.107	7.217	7.752	7.770	6.192	5.293
Apparel and upkeep	6.318	5.955	5.953	6.193	4.420	4.962	7.117	7.623
Apparel commodities	5.826	5.494	5.246	5.437	4.014	4.642	6.388	6.999
Men's and boys' apparel	1.805	1.423	1.432	1.433	1.192	1.280	1.595	1.725
Women's and girls' apparel	2.263	2.313	2.220	2.182	1.921	2.320	3.257	3.586
Footwear	1.009	1.119	.606	.731	.447	.526	1.005	1.128
Transportation	18.862	24.925	16.748	19.638	17.293	18.792	13.888	14.584
Private transportation	18.060	24.320	15.001	18.439	16.085	17.924	11.445	12.216
Motor fuel	3.231	3.509	2.706	3.105	3.177	3.983	1.975	2.593
Public transportation .....	.801	.605	1.747	1.199	1.208	.867	2.442	2.368
Medical care	5.808	4.534	5.341	3.718	4.483	3.598	4.996	4.417
Entertainment	3.939	3.523	4.607	4.496	5.021	4.813	3.895	3.387
Other goods and services	5.922	5.579	5.136	4.685	6.661	6.669	5.889	6.048
Personal care	1.426	1.349	1.177	1.117	1.265	1.061	1.250	1.210

See footnotes at end of table.

Table 3. Relative importance of components in the Consumer Price Indexes: Selected metropolitan areas, December 1986—Continued

(Percent of all items)

	Kansas City, Mo.—Kans.		L.A.— Long Beach, Anaheim, Calif.		Milwaukee, Wis.		New York, N.Y.— Northeastern N.J.	
	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W
Commodity and service group								
All items	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000
Commodities	47.961	52.767	41.594	47.071	45.321	49.221	42.766	46.141
Food and beverages	17.726	17.791	17.176	18.448	17.135	18.531	18.846	21.168
Commodities less food and beverages	30.235	34.976	24.418	28.623	28.186	30.690	23.921	24.973
Nondurables less food and beverages	16.430	16.299	13.720	14.300	14.775	16.707	14.957	16.691
Durables	13.805	18.677	10.697	14.323	13.411	13.983	8.963	8.282
Services	52.039	47.233	58.406	52.929	54.679	50.779	57.234	53.859
Medical care services	4.596	3.662	4.480	2.973	3.637	2.719	4.181	3.774
Special indexes								
All items less shelter	74.257	76.913	67.539	69.784	70.088	72.087	68.572	70.510
All items less medical care	94.192	95.466	94.659	96.282	95.517	96.402	95.004	95.583
All items less energy	92.085	92.002	94.821	94.510	91.808	91.327	93.422	92.697
Energy	7.915	7.998	5.179	5.490	8.192	8.673	6.578	7.303
Commodities less food	31.574	36.155	26.106	30.658	30.065	32.685	25.330	26.358
Nondurables less food	17.768	17.478	15.409	16.334	16.653	18.702	16.367	18.076
Nondurables	34.156	34.090	30.897	32.748	31.910	35.238	33.803	37.859
Services less rent of shelter	27.056	24.896	26.672	23.241	25.393	23.497	26.510	24.982
Services less medical care	47.443	43.571	53.926	49.956	51.042	48.060	53.053	50.085

See footnotes at end of table.

Table 3. Relative importance of components in the Consumer Price Indexes: Selected metropolitan areas, December 1986—Continued

(Percent of all items)

Expenditure category	Philadelphia, Pa.—N.J.		Pittsburgh, Pa.		San Francisco— Oakland, Calif.		Seattle—Tacoma, Wash.	
	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W
All items	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000
Food and beverages	17.308	19.285	20.257	21.200	17.516	20.365	18.267	18.858
Food	15.974	18.053	18.597	19.244	15.517	18.230	16.460	16.817
Food at home	10.073	12.421	12.499	12.977	8.730	11.169	9.663	9.136
Cereals and bakery products	1.454	1.860	1.813	1.803	1.103	1.389	1.269	1.180
Meats, poultry, fish, and eggs	3.313	4.439	3.815	4.043	2.620	3.477	2.629	2.429
Meats, poultry, and fish	3.123	4.204	3.601	3.829	2.441	3.255	2.476	2.286
Dairy products	1.158	1.432	1.623	1.648	1.138	1.374	1.343	1.286
Fruits and vegetables	1.682	1.793	2.235	2.265	1.586	1.899	1.603	1.400
Other food at home	2.467	2.897	3.013	3.219	2.283	3.031	2.820	2.842
Food away from home	5.900	5.632	6.097	6.266	6.787	7.061	6.797	7.681
Alcoholic beverages	1.334	1.232	1.660	1.956	1.999	2.135	1.807	2.041
Housing	41.677	41.002	39.030	39.731	47.633	44.159	43.019	41.681
Shelter	27.418	26.601	23.270	23.486	35.167	31.917	29.203	28.413
Renters' costs	7.997	7.202	5.220	5.212	11.233	13.948	9.863	11.476
Rent, residential	5.296	5.092	3.598	3.594	9.296	12.666	7.395	9.802
Other renters' costs	2.701	2.110	1.622	1.617	1.937	1.282	2.468	1.674
Homeowners' costs	19.311	19.321	17.905	18.137	23.757	17.770	19.000	16.591
Owners' equivalent rent	18.879	18.944	17.580	17.795	23.300	17.484	18.608	16.270
Fuel and other utilities	8.187	8.764	8.626	9.068	5.691	5.893	6.158	6.241
Fuels	5.080	5.431	5.294	5.242	2.560	2.527	3.377	3.383
Fuel oil and other household fuel commodities .....	.588	.602	.137	.123	.047	.060	.347	.228
Fuel oil .....	.463	.463	.058	.038	.004	.004	.299	.203
Other household fuel commodities .....	.125	.139	.079	.085	.043	.057	.048	.026
Gas (piped) and electricity	4.493	4.829	5.156	5.119	2.513	2.467	3.031	3.154
Electricity	2.990	3.123	2.358	2.345	1.624	1.648	2.451	2.608
Utility (piped) gas	1.502	1.706	2.798	2.774	.889	.819	.579	.546
Household furnishings and operation	6.072	5.637	7.133	7.177	6.775	6.348	7.658	7.028
Apparel and upkeep	6.247	6.608	7.234	5.583	5.229	5.888	5.268	4.798
Apparel commodities	5.772	6.116	6.834	5.131	4.560	5.249	4.742	4.364
Men's and boys' apparel	1.705	1.518	1.776	1.376	1.365	1.427	1.338	1.214
Women's and girls' apparel	2.439	2.799	2.789	2.118	1.842	2.089	2.013	1.943
Footwear	1.042	1.361	1.246	.902	.622	.742	.725	.717
Transportation	18.749	18.306	17.393	18.819	15.251	16.496	17.323	19.643
Private transportation	17.108	16.782	16.455	17.773	12.937	14.998	15.117	17.482
Motor fuel	2.521	3.057	3.327	3.579	2.284	2.888	2.993	3.340
Public transportation	1.641	1.524	.939	1.046	2.314	1.498	2.206	2.161
Medical care	5.303	3.893	5.523	3.679	3.967	3.215	4.284	3.781
Entertainment	3.960	3.267	4.235	4.152	4.937	5.041	5.304	5.246
Other goods and services	6.755	7.640	6.328	6.835	5.467	4.837	6.534	5.993
Personal care	1.349	1.361	1.400	1.262	1.138	1.182	1.240	1.062

See footnotes at end of table.

Table 3. Relative importance of components in the Consumer Price Indexes: Selected metropolitan areas, December 1986—Continued

(Percent of all items)

	Philadelphia, Pa.—N.J.		Pittsburgh, Pa.		San Francisco— Oakland, Calif.		Seattle—Tacoma, Wash.	
	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W
Commodity and service group								
All items	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000
Commodities	43.966	45.462	50.590	50.216	38.857	44.788	44.740	47.258
Food and beverages	17.308	19.285	20.257	21.200	17.516	20.365	18.267	18.858
Commodities less food and beverages	26.658	26.177	30.333	29.016	21.342	24.423	26.473	28.400
Nondurables less food and beverages	14.982	16.444	17.491	15.760	12.374	14.142	14.633	14.708
Durables	11.676	9.733	12.842	13.256	8.968	10.281	11.840	13.692
Services	56.034	54.538	49.410	49.784	61.143	55.212	55.260	52.742
Medical care services	4.428	3.146	4.041	2.610	3.237	2.466	3.494	3.152
Special indexes								
All items less shelter	72.582	73.399	76.730	76.514	64.833	68.083	70.797	71.587
All items less medical care	94.697	96.107	94.477	96.321	96.033	96.785	95.716	96.219
All items less energy	92.398	91.512	91.380	91.178	95.157	94.585	93.630	93.277
Energy	7.602	8.488	8.620	8.822	4.843	5.415	6.370	6.723
Commodities less food	27.992	27.410	31.993	30.972	23.341	26.558	28.281	30.440
Nondurables less food	16.316	17.676	19.152	17.716	14.373	16.277	16.441	16.749
Nondurables	32.290	35.729	37.749	36.960	29.889	34.507	32.900	33.566
Services less rent of shelter	29.209	28.422	26.631	26.804	26.642	23.799	26.834	25.033
Services less medical care	51.606	51.392	45.369	47.174	57.905	52.746	51.765	49.591

Table 4. Relative importance of components in the Consumer Price Indexes: Regions, December 1986

(Percent of all items)

Expenditure category	Northeast		North Central		South		West	
	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W
All items	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000
Food and beverages	18.382	20.777	18.087	19.861	17.694	19.149	17.123	19.197
Food	16.856	19.173	16.583	18.214	16.127	17.673	15.403	17.086
Food at home	10.359	11.981	10.484	11.552	9.815	11.258	9.248	10.325
Cereals and bakery products	1.462	1.665	1.479	1.631	1.297	1.515	1.197	1.348
Meats, poultry, fish, and eggs	3.448	4.213	3.223	3.611	3.181	3.812	2.690	3.020
Dairy products	1.314	1.456	1.289	1.416	1.217	1.360	1.239	1.367
Fruits and vegetables	1.772	1.918	1.668	1.735	1.581	1.665	1.626	1.719
Other food at home	2.363	2.729	2.827	3.159	2.539	2.905	2.497	2.870
Sugar and sweets .....	.331	.367	.391	.430	.347	.402	.371	.412
Fats and oils .....	.243	.287	.290	.318	.274	.317	.255	.289
Nonalcoholic beverages .....	.896	1.049	.974	1.112	.879	1.027	.819	.912
Other prepared food .....	.893	1.027	1.172	1.299	1.040	1.159	1.052	1.258
Food away from home	6.497	7.193	6.098	6.662	6.312	6.415	6.155	6.761
Alcoholic beverages	1.526	1.604	1.504	1.647	1.567	1.476	1.721	2.110
Housing	44.058	41.764	42.233	39.857	41.512	39.280	44.252	41.474
Shelter	29.737	27.595	25.833	24.053	25.265	23.058	30.934	28.449
Renters' costs	8.801	8.692	6.672	6.308	6.945	7.312	9.779	11.202
Rent, residential	6.617	7.261	4.755	4.920	5.175	6.367	8.013	9.877
Other renters' costs	2.183	1.432	1.917	1.388	1.770	.945	1.767	1.325
Homeowners' costs	20.678	18.650	18.965	17.532	18.100	15.555	20.943	17.061
Owners' equivalent rent	20.287	18.313	18.567	17.194	17.661	15.139	20.525	16.770
Maintenance and repairs .....	.258	.253	.197	.214	.221	.191	.212	.187
Maintenance and repair services .....	.152	.149	.098	.102	.139	.108	.140	.086
Maintenance and repair commodities .....	.106	.104	.099	.112	.082	.083	.072	.101
Fuel and other utilities	7.955	8.284	8.684	8.563	8.605	9.127	6.219	6.201
Fuels	4.893	5.042	5.222	5.171	4.610	4.845	3.039	2.987
Fuel oil and other household fuel commodities .....	.982	.918	.204	.206	.285	.258	.091	.082
Fuel oil .....	.815	.736	.102	.094	.121	.088	.026	.022
Other household fuel commodities .....	.167	.182	.103	.112	.164	.169	.066	.059
Gas (piped) and electricity	3.911	4.124	5.017	4.965	4.325	4.588	2.948	2.906
Electricity	2.509	2.608	2.776	2.735	3.501	3.700	2.014	2.002
Utility (piped) gas	1.402	1.515	2.242	2.230	.824	.888	.934	.904
Other utilities and public services	3.062	3.242	3.462	3.393	3.995	4.281	3.180	3.214
Household furnishings and operation	6.366	5.884	7.715	7.241	7.642	7.095	7.099	6.823
Housefurnishings	3.792	3.701	4.680	4.569	4.910	4.698	4.341	4.391
Housekeeping supplies	1.154	1.230	1.500	1.424	1.140	1.230	1.091	1.079
Housekeeping services	1.421	.954	1.535	1.248	1.592	1.167	1.666	1.353
Apparel and upkeep	6.493	6.537	6.217	6.301	6.735	6.548	5.787	5.995
Apparel commodities	5.932	6.032	5.744	5.885	6.104	5.929	5.194	5.410
Men's and boys' apparel	1.560	1.577	1.630	1.557	1.585	1.564	1.411	1.477
Women's and girls' apparel	2.845	2.874	2.612	2.646	2.722	2.492	2.225	2.210
Infants' and toddlers' apparel .....	.212	.266	.285	.336	.220	.334	.234	.267
Footwear .....	.917	.983	.858	.989	.894	.954	.707	.782
Other apparel commodities .....	.398	.332	.360	.358	.684	.585	.618	.674
Apparel services .....	.561	.505	.473	.415	.631	.619	.594	.586
Transportation	15.709	16.583	17.894	19.793	18.071	20.181	17.095	19.568
Private transportation	13.893	14.995	16.607	18.767	16.882	19.357	15.342	18.314
New vehicles	5.607	4.888	5.640	5.808	6.336	5.783	4.668	5.230
New cars	4.928	3.949	4.793	4.466	4.958	4.408	3.397	3.185
Used cars .....	.631	1.305	1.632	2.238	1.407	2.923	1.332	2.450
Motor fuel	2.389	2.948	3.408	4.031	3.050	3.828	2.764	3.323
Maintenance and repairs	1.463	1.616	1.480	1.556	1.521	1.568	1.745	1.763
Other private transportation	3.802	4.239	4.446	5.136	4.569	5.256	4.833	5.547
Other private transportation commodities .....	.589	.646	.760	.943	.815	1.051	.918	1.282
Other private transportation services	3.213	3.592	3.685	4.193	3.753	4.205	3.915	4.266
Public transportation	1.816	1.588	1.287	1.025	1.188	.823	1.752	1.254

See footnotes at end of table.

Table 4. Relative importance of components in the Consumer Price Indexes: Regions, December 1986—Continued

(Percent of all items)

Expenditure category	Northeast		North Central		South		West	
	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W
Expenditure category								
Medical care	5.083	4.194	5.259	4.441	5.996	5.029	5.226	4.067
Medical care commodities .....	.883	.712	1.075	.877	1.320	1.105	1.010	.843
Medical care services	4.200	3.481	4.185	3.564	4.676	3.925	4.216	3.223
Professional medical services	2.969	2.620	2.547	2.115	2.949	2.422	2.752	2.194
Entertainment	4.195	3.744	4.530	4.347	4.090	3.662	4.889	4.686
Entertainment commodities	1.935	1.990	2.287	2.365	2.028	2.038	2.265	2.521
Entertainment services	2.260	1.754	2.244	1.982	2.061	1.624	2.624	2.164
Other goods and services	6.080	6.401	5.780	5.400	5.902	6.151	5.628	5.014
Tobacco and smoking products	1.259	1.708	1.383	1.847	1.354	1.770	.965	1.172
Personal care	1.195	1.162	1.303	1.198	1.259	1.219	1.179	1.163
Personal and educational expenses	3.626	3.531	3.094	2.356	3.288	3.162	3.485	2.679
Commodity and service group								
All items	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000
Commodities	44.418	47.733	47.409	51.013	47.440	50.761	42.753	48.014
Food and beverages	18.382	20.777	18.087	19.861	17.694	19.149	17.123	19.197
Commodities less food and beverages	26.036	26.955	29.323	31.151	29.746	31.612	25.629	28.817
Nondurables less food and beverages	15.395	16.461	16.482	17.364	16.260	16.933	14.227	15.051
Apparel commodities	5.932	6.032	5.744	5.885	6.104	5.929	5.194	5.410
Nondurables less food, beverages, and apparel	9.463	10.428	10.738	11.479	10.155	11.004	9.033	9.642
Durables	10.642	10.495	12.840	13.787	13.487	14.679	11.402	13.766
Services	55.582	52.267	52.591	48.987	52.560	49.239	57.247	51.986
Rent of shelter	29.055	26.979	25.200	23.470	24.570	22.421	30.266	27.939
Household services less rent of shelter	8.970	8.832	10.549	10.076	10.526	10.591	8.390	7.882
Transportation services	6.493	6.797	6.453	6.774	6.463	6.596	7.412	7.283
Medical care services	4.200	3.481	4.185	3.564	4.676	3.925	4.216	3.223
Other services	6.864	6.178	6.204	5.103	6.325	5.706	6.963	5.658
Special indexes								
All items less food	83.144	80.827	83.417	81.786	83.873	82.327	84.597	82.914
All items less shelter	70.263	72.405	74.167	75.947	74.735	76.942	69.066	71.551
All items less homeowners' costs	79.322	81.350	81.035	82.468	81.900	84.445	79.057	82.939
All items less medical care	94.917	95.806	94.741	95.559	94.004	94.971	94.774	95.933
Commodities less food	27.562	28.559	30.827	32.798	31.314	33.089	27.350	30.927
Nondurables less food	16.921	18.065	17.986	19.011	17.827	18.409	15.947	17.161
Nondurables less food and apparel	10.989	12.032	12.242	13.126	11.723	12.480	10.754	11.752
Nondurables	33.776	37.238	34.569	37.226	33.954	36.082	31.350	34.248
Services less rent of shelter	26.527	25.288	27.391	25.517	27.989	26.818	26.981	24.047
Services less medical care	51.382	48.786	48.406	45.423	47.884	45.314	53.031	48.763
Energy	7.283	7.990	8.630	9.202	7.660	8.673	5.804	6.310
All items less energy	92.717	92.010	91.370	90.798	92.340	91.327	94.196	93.690
All items less food and energy	75.862	72.837	74.788	72.584	76.213	73.654	78.793	76.604
Commodities less food and energy	24.191	24.693	27.214	28.561	27.979	29.003	24.494	27.523
Energy commodities	3.372	3.866	3.612	4.237	3.335	4.085	2.856	3.404
Services less energy	51.671	48.144	47.573	44.023	48.235	44.651	54.300	49.080

Table 5. Relative importance of components in the Consumer Indexes: Population size classes, December 1986

(percent of all items)

Expenditure category	Size class A		Size class B		Size class C		Size class D	
	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W
All items	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000
Food and beverages	17.897	19.755	17.525	19.846	18.130	19.460	17.226	19.943
Food	16.222	17.975	16.025	18.247	16.623	17.858	16.060	18.532
Food at home	9.713	11.065	9.730	11.063	10.625	11.654	11.015	12.839
Cereals and bakery products	1.316	1.499	1.351	1.525	1.422	1.591	1.534	1.827
Meats, poultry, fish, and eggs	3.093	3.634	3.063	3.664	3.285	3.699	3.384	4.062
Dairy products	1.229	1.371	1.206	1.305	1.354	1.479	1.442	1.639
Fruits and vegetables	1.654	1.786	1.570	1.648	1.718	1.729	1.756	1.834
Other food at home	2.422	2.775	2.541	2.922	2.847	3.156	2.899	3.476
Sugar and sweets .....	.343	.383	.357	.402	.389	.436	.413	.474
Fats and oils .....	.241	.274	.268	.307	.311	.354	.342	.398
Nonalcoholic beverages .....	.864	1.000	.859	1.012	.981	1.107	.966	1.109
Other prepared food .....	.974	1.116	1.058	1.200	1.166	1.260	1.178	1.494
Food away from home	6.508	6.910	6.294	7.184	5.998	6.204	5.044	5.693
Alcoholic beverages	1.676	1.780	1.500	1.599	1.507	1.602	1.166	1.411
Housing	43.396	41.079	42.671	39.821	42.315	39.762	41.565	39.414
Shelter	29.206	27.186	26.544	23.990	25.971	23.474	24.290	21.966
Renters' costs	8.909	9.267	6.851	7.124	6.726	6.754	6.491	6.317
Rent, residential	6.989	7.987	4.916	5.644	4.867	5.648	4.646	5.372
Other renters' costs	1.919	1.280	1.935	1.479	1.859	1.106	1.845	.945
Homeowners' costs	20.071	17.705	19.489	16.658	19.051	16.533	17.506	15.396
Owners' equivalent rent	19.674	17.373	19.061	16.291	18.629	16.168	17.029	14.991
Maintenance and repairs .....	.226	.214	.204	.208	.195	.187	.293	.253
Maintenance and repair services .....	.141	.116	.102	.086	.106	.110	.200	.143
Maintenance and repair commodities .....	.085	.098	.102	.123	.089	.077	.093	.110
Fuel and other utilities	7.108	7.336	8.626	8.728	8.992	9.262	9.976	10.228
Fuels	3.991	4.101	4.877	4.988	5.203	5.338	5.401	5.379
Fuel oil and other household fuel commodities .....	.333	.303	.465	.452	.514	.430	.437	.437
Fuel oil .....	.266	.228	.254	.235	.299	.236	.227	.205
Other household fuel commodities .....	.067	.075	.210	.217	.215	.195	.210	.232
Gas (piped) and electricity	3.658	3.798	4.413	4.535	4.689	4.908	4.964	4.942
Electricity	2.278	2.320	3.231	3.295	3.447	3.600	3.602	3.627
Utility (piped) gas	1.380	1.479	1.182	1.240	1.242	1.308	1.362	1.315
Other utilities and public services	3.117	3.235	3.749	3.741	3.789	3.924	4.575	4.849
Household furnishings and operation	7.083	6.556	7.501	7.102	7.351	7.027	7.299	7.220
Housefurnishings	4.292	4.164	4.834	4.626	4.584	4.631	4.466	4.581
Housekeeping supplies	1.180	1.208	1.225	1.316	1.304	1.269	1.262	1.346
Housekeeping services	1.611	1.184	1.442	1.159	1.463	1.127	1.571	1.294
Apparel and upkeep	6.496	6.569	6.197	6.223	6.117	6.146	5.908	5.649
Apparel commodities	5.874	5.989	5.664	5.727	5.659	5.710	5.425	5.178
Men's and boys' apparel	1.617	1.567	1.539	1.573	1.357	1.510	1.489	1.422
Women's and girls' apparel	2.619	2.643	2.655	2.540	2.654	2.488	2.361	2.193
Infants' and toddlers' apparel .....	.238	.288	.226	.333	.240	.320	.241	.324
Footwear .....	.841	.974	.836	.856	.876	.940	.860	.785
Other apparel commodities .....	.559	.518	.409	.424	.532	.452	.474	.454
Apparel services .....	.622	.580	.534	.497	.459	.436	.483	.471
Transportation	16.786	18.615	17.827	19.598	17.646	19.930	18.181	19.519
Private transportation	14.964	17.156	16.675	18.781	16.703	19.261	17.133	18.754
New vehicles	5.329	5.124	5.990	5.805	6.070	6.373	5.838	4.992
New cars	4.455	3.943	4.814	4.251	4.588	4.338	4.617	3.733
Used cars .....	.964	2.083	1.441	2.218	1.568	2.408	2.273	3.285
Motor fuel	2.739	3.380	3.019	3.725	3.214	3.844	3.184	3.901
Maintenance and repairs	1.571	1.644	1.591	1.699	1.476	1.505	1.453	1.504
Other private transportation	4.361	4.926	4.635	5.334	4.375	5.131	4.386	5.072
Other private transportation commodities .....	.734	.942	.780	.983	.830	1.063	.889	1.012
Other private transportation services	3.627	3.984	3.854	4.351	3.545	4.067	3.497	4.059
Public transportation	1.822	1.459	1.152	.816	.943	.669	1.048	.766

See footnotes at end of table.

Table 5. Relative importance of components in the Consumer Indexes: Population size classes, December 1986—Continued

(percent of all items)

Expenditure category	Size class A		Size class B		Size class C		Size class D	
	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W
Medical care	5.054	4.185	5.652	4.685	5.830	4.787	6.770	5.331
Medical care commodities .....	.950	.820	1.141	.946	1.209	.929	1.679	1.256
Medical care services	4.104	3.365	4.510	3.740	4.621	3.858	5.091	4.075
Professional medical services	2.739	2.255	2.858	2.376	2.901	2.493	3.114	2.511
Entertainment	4.444	4.046	4.427	4.124	4.371	4.140	4.108	4.109
Entertainment commodities	2.006	2.117	2.238	2.273	2.285	2.371	2.358	2.461
Entertainment services	2.439	1.930	2.190	1.850	2.086	1.769	1.751	1.648
Other goods and services	5.926	5.750	5.701	5.703	5.592	5.775	6.241	6.035
Tobacco and smoking products	1.137	1.526	1.347	1.757	1.403	1.802	1.508	1.920
Personal care	1.254	1.234	1.230	1.137	1.158	1.091	1.274	1.190
Personal and educational expenses	3.535	2.990	3.123	2.809	3.032	2.882	3.459	2.926
Commodity and service group								
All items	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000
Commodities	44.386	48.393	46.658	50.650	47.723	51.182	47.653	51.345
Food and beverages	17.897	19.755	17.525	19.846	18.130	19.460	17.226	19.943
Commodities less food and beverages	26.489	28.638	29.134	30.804	29.592	31.722	30.427	31.402
Nondurables less food and beverages	15.203	16.198	15.865	16.801	16.347	17.054	16.676	17.137
Apparel commodities	5.874	5.989	5.664	5.727	5.659	5.710	5.425	5.178
Nondurables less food, beverages, and apparel	9.329	10.208	10.202	11.075	10.689	11.344	11.250	11.958
Durables	11.286	12.441	13.269	14.002	13.245	14.668	13.751	14.265
Services	55.614	51.607	53.342	49.350	52.277	48.818	52.347	48.655
Rent of shelter	28.543	26.610	25.879	23.382	25.320	22.890	23.497	21.290
Household services less rent of shelter	8.962	8.695	10.167	9.921	10.503	10.465	11.811	11.650
Transportation services	7.020	7.087	6.597	6.867	5.963	6.241	5.997	6.329
Medical care services	4.104	3.365	4.510	3.740	4.621	3.858	5.091	4.075
Other services	6.984	5.850	6.189	5.441	5.870	5.364	5.951	5.311
Special indexes								
All items less food	83.778	82.025	83.975	81.753	83.377	82.142	83.940	81.468
All items less shelter	70.794	72.814	73.456	76.010	74.029	76.526	75.710	78.034
All items less homeowners' costs	79.929	82.295	80.511	83.342	80.949	83.467	82.494	84.604
All items less medical care	94.946	95.815	94.348	95.315	94.170	95.213	93.230	94.669
Commodities less food	28.164	30.418	30.634	32.403	31.100	33.324	31.593	32.813
Nondurables less food	16.879	17.978	17.365	18.400	17.854	18.656	17.842	18.547
Nondurables less food and apparel	11.005	11.988	11.701	12.674	12.196	12.946	12.417	13.369
Nondurables	33.100	35.953	33.390	36.647	34.478	36.514	33.902	37.079
Services less rent of shelter	27.071	24.997	27.463	25.968	26.958	25.928	28.850	27.365
Services less medical care	51.510	48.242	48.831	45.611	47.656	44.960	47.256	44.580
Energy	6.731	7.481	7.896	8.712	8.418	9.183	8.585	9.280
All items less energy	93.269	92.519	92.104	91.288	91.582	90.817	91.415	90.720
All items less food and energy	77.048	74.544	76.079	73.041	74.959	72.959	75.355	72.188
Commodities less food and energy	25.092	26.735	27.150	28.226	27.371	29.050	27.972	28.475
Energy commodities	3.073	3.683	3.484	4.177	3.729	4.275	3.621	4.338
Services less energy	51.956	47.809	48.929	44.815	47.588	43.910	47.383	43.714

Table 6. Relative importance of components in the Consumer Price Indexes: Cross classification of region and population size class, December 1986

(Percent of all items)

Expenditure category	Northeast					
	Size class A		Size class B		Size class C	
	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W
All items	100.000	100.000	100.000	100.000	100.000	100.000
Food and beverages	18.254	20.553	19.549	22.561	17.904	19.665
Food	16.803	19.081	17.687	20.694	16.322	17.806
Food at home	10.104	11.982	10.971	12.046	10.749	11.588
Cereals and bakery products	1.431	1.679	1.586	1.649	1.443	1.537
Meats, poultry, fish, and eggs	3.432	4.335	3.660	4.249	3.284	3.669
Dairy products	1.267	1.403	1.377	1.438	1.445	1.643
Fruits and vegetables	1.761	1.954	1.707	1.796	1.851	1.821
Other food at home	2.214	2.610	2.641	2.914	2.726	2.918
Food away from home	6.699	7.099	6.716	8.648	5.573	6.219
Alcoholic beverages	1.451	1.472	1.862	1.867	1.582	1.858
Housing	44.031	42.209	42.892	39.065	45.687	43.176
Shelter	29.994	28.388	27.892	24.532	30.706	28.007
Renters' costs	9.422	9.196	7.799	7.457	6.967	8.234
Rent, residential	7.206	7.839	5.356	5.083	5.138	7.398
Other renters' costs	2.215	1.356	2.443	2.374	1.829	.836
Homeowners' costs	20.297	18.944	19.867	16.779	23.567	19.587
Owners' equivalent rent	19.928	18.628	19.421	16.404	23.123	19.201
Fuel and other utilities	7.792	8.213	7.931	7.833	8.637	9.076
Fuels	4.758	4.954	4.903	4.817	5.511	5.698
Fuel oil and other household fuel						
commodities .....	.810	.773	1.130	1.005	1.672	1.443
Fuel oil .....	.725	.678	.847	.702	1.237	1.042
Other household fuel commodities .....	.085	.095	.283	.303	.435	.401
Gas (piped) and electricity	3.948	4.181	3.772	3.813	3.839	4.255
Electricity	2.404	2.494	2.684	2.665	2.920	3.115
Utility (piped) gas	1.544	1.688	1.089	1.148	.919	1.140
Household furnishings and operation	6.245	5.607	7.068	6.699	6.344	6.093
Apparel and upkeep	6.776	7.020	6.213	5.929	5.414	5.176
Apparel commodities	6.144	6.443	5.766	5.554	5.063	4.826
Men's and boys' apparel	1.614	1.627	1.638	1.583	1.258	1.413
Women's and girls' apparel	2.966	3.113	2.729	2.642	2.354	2.048
Footwear .....	.957	1.084	.847	.719	.774	.844
Transportation	15.513	15.911	16.234	18.270	15.735	17.204
Private transportation	13.428	13.974	15.059	17.194	14.543	16.524
Motor fuel	2.241	2.854	2.787	2.982	2.673	3.194
Public transportation	2.085	1.937	1.176	1.077	1.192	.680
Medical care	5.109	4.273	5.051	3.925	5.043	4.371
Entertainment	4.068	3.549	4.399	4.210	4.637	4.035
Other goods and services	6.249	6.486	5.662	6.041	5.580	6.373
Personal care	1.228	1.206	1.272	1.127	.918	.955

See footnotes at end of table.

Table 6. Relative importance of components in the Consumer Price Indexes: Cross classification of region and population size class, December 1986—Continued

(Percent of all items)

	Northeast					
	Size class A		Size class B		Size class C	
	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W
Commodity and service group						
All items	100.000	100.000	100.000	100.000	100.000	100.000
Commodities	43.457	46.337	48.100	52.194	45.067	48.100
Food and beverages	18.254	20.553	19.549	22.561	17.904	19.665
Commodities less food and beverages	25.204	25.784	28.551	29.633	27.163	28.435
Nondurables less food and beverages	15.018	16.428	16.636	16.501	15.673	16.004
Durables	10.186	9.357	11.915	13.133	11.490	12.431
Services	56.543	53.663	51.900	47.806	54.933	51.900
Medical care services	4.249	3.577	4.087	3.198	4.151	3.643
Special indexes						
All items less shelter	70.006	71.612	72.108	75.468	69.294	71.993
All items less medical care	94.891	95.727	94.949	96.075	94.957	95.629
All items less energy	93.001	92.192	92.311	92.201	91.816	91.109
Energy	6.999	7.808	7.689	7.799	8.184	8.891
Commodities less food	26.655	27.256	30.413	31.500	28.745	30.293
Nondurables less food	16.469	17.899	18.498	18.367	17.255	17.862
Nondurables	33.272	36.980	36.185	39.061	33.577	35.668
Services less rent of shelter	27.228	25.863	24.706	23.975	24.875	24.497
Services less medical care	52.293	50.086	47.813	44.608	50.781	48.257

See footnotes at end of table.

Table 6. Relative importance of components in the Consumer Price Indexes: Cross classification of region and population size class, December 1986—Continued

(Percent of all items)

Expenditure category	North Central							
	Size class A		Size class B		Size class C		Size class D	
	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W
All items	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000
Food and beverages	18.677	20.123	14.904	17.259	19.386	20.836	16.978	20.048
Food	16.931	18.300	13.907	16.015	17.990	19.254	15.892	18.789
Food at home	10.548	11.446	8.810	10.171	11.479	12.340	10.740	12.686
Cereals and bakery products	1.477	1.593	1.304	1.522	1.606	1.744	1.505	1.797
Meats, poultry, fish, and eggs	3.377	3.718	2.524	2.923	3.355	3.650	3.146	3.899
Dairy products	1.262	1.375	1.090	1.248	1.419	1.531	1.501	1.703
Fruits and vegetables	1.689	1.767	1.390	1.483	1.824	1.815	1.663	1.746
Other food at home	2.743	2.993	2.503	2.996	3.276	3.600	2.925	3.540
Food away from home	6.383	6.854	5.097	5.844	6.510	6.914	5.153	6.103
Alcoholic beverages	1.746	1.823	.997	1.244	1.397	1.582	1.085	1.259
Housing	41.877	39.410	44.884	42.727	41.404	39.406	41.825	39.297
Shelter	26.623	24.788	27.368	25.969	23.349	21.862	23.746	21.033
Renters' costs	7.140	6.612	5.477	6.417	6.255	5.115	6.627	6.805
Rent, residential	5.310	5.245	3.151	4.520	4.292	3.787	4.938	5.952
Other renters' costs	1.831	1.367	2.326	1.897	1.964	1.329	1.689	.853
Homeowners' costs	19.289	17.968	21.719	19.354	16.876	16.535	16.911	13.945
Owners' equivalent rent	18.902	17.634	21.279	18.983	16.507	16.217	16.461	13.588
Fuel and other utilities	7.817	7.696	9.361	9.321	9.636	9.650	10.832	10.714
Fuels	4.621	4.553	5.686	5.776	6.172	6.206	6.129	5.996
Fuel oil and other household fuel commodities .....	.153	.157	.238	.244	.301	.305	.260	.251
Fuel oil .....	.080	.071	.101	.085	.156	.150	.121	.130
Other household fuel commodities .....	.073	.086	.137	.159	.145	.155	.139	.121
Gas (piped) and electricity	4.468	4.396	5.448	5.533	5.871	5.902	5.868	5.745
Electricity	2.264	2.221	3.117	3.037	3.734	3.799	3.328	3.285
Utility (piped) gas	2.203	2.176	2.331	2.495	2.137	2.103	2.540	2.460
Household furnishings and operation	7.436	6.927	8.155	7.436	8.420	7.895	7.247	7.550
Apparel and upkeep	6.411	6.508	5.930	5.805	6.208	6.250	5.537	5.817
Apparel commodities	5.947	6.118	5.398	5.291	5.734	5.843	5.109	5.370
Men's and boys' apparel	1.806	1.614	1.460	1.458	1.398	1.495	1.328	1.478
Women's and girls' apparel	2.592	2.697	2.671	2.553	2.757	2.729	2.338	2.260
Footwear .....	.859	1.067	.707	.653	.947	1.002	.908	.970
Transportation	17.606	19.971	18.967	19.373	17.337	19.606	19.039	19.690
Private transportation	16.081	18.633	17.855	18.845	16.444	18.984	18.082	19.053
Motor fuel	3.395	3.909	3.106	3.936	3.693	4.361	3.386	4.251
Public transportation	1.524	1.338	1.112	.528	.893	.622	.957	.637
Medical care	4.916	4.306	5.181	4.859	5.227	4.152	7.497	5.343
Entertainment	4.418	4.120	4.868	4.948	4.755	4.611	4.203	4.304
Other goods and services	6.094	5.562	5.266	5.030	5.683	5.139	4.921	5.501
Personal care	1.361	1.230	1.132	1.029	1.256	1.172	1.330	1.310

See footnotes at end of table.

Table 6. Relative importance of components in the Consumer Price Indexes: Cross classification of region and population size class, December 1986—Continued

(Percent of all items)

Commodity and service group	North Central							
	Size class A		Size class B		Size class C		Size class D	
	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W
All items	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000
Commodities	47.321	51.181	44.687	47.447	49.709	52.835	47.579	51.439
Food and beverages	18.677	20.123	14.904	17.259	19.386	20.836	16.978	20.048
Commodities less food and beverages	28.643	31.058	29.783	30.188	30.322	32.000	30.602	31.391
Nondurables less food and beverages	16.501	17.246	15.424	16.690	17.471	18.214	16.038	17.306
Durables	12.142	13.812	14.359	13.499	12.851	13.785	14.564	14.084
Services	52.679	48.819	55.313	52.553	50.291	47.165	52.421	48.561
Medical care services	3.925	3.437	4.218	3.958	4.117	3.379	5.813	4.215
Special indexes								
All items less shelter	73.377	75.212	72.632	74.031	76.651	78.138	76.254	78.967
All items less medical care	95.084	95.694	94.819	95.141	94.773	95.848	92.503	94.657
All items less energy	91.984	91.538	91.208	90.287	90.136	89.433	90.485	89.752
Energy	8.016	8.462	8.792	9.713	9.864	10.567	9.515	10.248
Commodities less food	30.390	32.881	30.780	31.432	31.719	33.581	31.687	32.650
Nondurables less food	18.248	19.068	16.421	17.933	18.868	19.796	17.123	18.565
Nondurables	35.179	37.369	30.328	33.948	36.857	39.050	33.015	37.354
Services less rent of shelter	26.678	24.602	28.582	27.186	27.570	25.869	29.377	28.203
Services less medical care	48.754	45.382	51.096	48.595	46.174	43.786	46.608	44.346

See footnotes at end of table.

Table 6. Relative importance of components in the Consumer Price Indexes: Cross classification of region and population size class, December 1986—Continued

(Percent of all items)

Expenditure category	South							
	Size class A		Size class B		Size class C		Size class D	
	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W
All items	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000
Food and beverages	17.335	19.092	17.978	19.567	18.264	18.561	17.103	19.656
Food	15.532	17.282	16.427	18.092	16.769	17.449	16.173	18.468
Food at home	8.998	10.335	9.641	11.001	10.615	11.862	11.364	13.551
Cereals and bakery products	1.166	1.350	1.296	1.472	1.383	1.602	1.574	1.964
Meats, poultry, fish, and eggs	2.870	3.348	3.151	3.884	3.460	4.046	3.748	4.647
Dairy products	1.143	1.345	1.158	1.221	1.328	1.440	1.372	1.560
Fruits and vegetables	1.504	1.670	1.545	1.583	1.657	1.659	1.769	1.859
Other food at home	2.315	2.622	2.492	2.841	2.787	3.115	2.901	3.521
Food away from home	6.535	6.947	6.786	7.091	6.154	5.587	4.809	4.917
Alcoholic beverages	1.803	1.811	1.551	1.475	1.494	1.112	.930	1.188
Housing	41.236	39.418	41.896	39.134	41.018	39.035	42.712	39.710
Shelter	26.193	24.853	25.006	22.257	24.439	22.168	24.344	21.020
Renters' costs	7.898	9.119	6.601	6.498	6.400	6.547	5.513	4.987
Rent, residential	6.228	8.194	4.839	5.530	4.503	5.514	3.653	4.224
Other renters' costs	1.670	.925	1.762	.968	1.898	1.033	1.860	.763
Homeowners' costs	18.100	15.551	18.193	15.574	17.845	15.424	18.443	15.815
Owners' equivalent rent	17.704	15.139	17.766	15.183	17.378	15.002	17.891	15.334
Fuel and other utilities	7.049	7.580	9.352	9.627	9.423	9.891	10.690	11.333
Fuels	3.810	4.108	5.049	5.255	5.052	5.224	5.508	5.464
Fuel oil and other household fuel commodities .....	.176	.143	.419	.399	.261	.194	.425	.440
Fuel oil .....	.108	.073	.166	.154	.065	.018	.188	.139
Other household fuel commodities .....	.068	.070	.252	.245	.197	.176	.237	.302
Gas (piped) and electricity	3.634	3.965	4.630	4.855	4.791	5.030	5.084	5.023
Electricity	2.640	2.837	3.913	4.085	4.013	4.195	4.525	4.532
Utility (piped) gas .....	.995	1.128	.717	.770	.778	.835	.559	.492
Household furnishings and operation	7.994	6.985	7.538	7.250	7.156	6.975	7.678	7.358
Apparel and upkeep	7.329	6.866	6.441	6.624	6.349	6.388	6.120	5.681
Apparel commodities	6.598	6.151	5.844	6.041	5.836	5.867	5.517	5.078
Men's and boys' apparel	1.734	1.640	1.588	1.630	1.348	1.457	1.561	1.396
Women's and girls' apparel	2.829	2.613	2.731	2.530	2.727	2.453	2.311	2.095
Footwear .....	.919	.986	.878	1.024	.930	.989	.763	.604
Transportation	18.248	20.230	17.633	19.951	18.305	20.689	17.905	19.433
Private transportation	16.645	19.148	16.586	19.232	17.531	20.088	16.973	18.721
Motor fuel	2.917	3.668	3.075	3.985	3.173	3.900	3.201	3.821
Public transportation	1.603	1.082	1.047	.719	.774	.601	.932	.712
Medical care	5.275	4.573	6.209	5.052	6.557	5.357	6.861	5.745
Entertainment	4.513	3.755	3.912	3.525	3.825	3.755	3.555	3.472
Other goods and services	6.064	6.066	5.930	6.145	5.682	6.215	5.743	6.302
Personal care	1.270	1.392	1.287	1.169	1.220	1.085	1.244	1.062

See footnotes at end of table.

Table 6. Relative importance of components in the Consumer Price Indexes: Cross classification of region and population size class, December 1986—Continued

(Percent of all items)

	South							
	Size class A		Size class B		Size class C		Size class D	
	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W
Commodity and service group								
All items	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000
Commodities	46.809	49.870	47.286	51.240	48.626	51.453	47.448	51.032
Food and beverages	17.335	19.092	17.978	19.567	18.264	18.561	17.103	19.656
Commodities less food and beverages	29.474	30.778	29.308	31.673	30.363	32.892	30.345	31.376
Nondurables less food and beverages	16.290	16.655	16.048	17.288	16.250	17.040	16.641	16.775
Durables	13.183	14.123	13.260	14.384	14.113	15.852	13.704	14.601
Services	53.191	50.130	52.714	48.760	51.374	48.547	52.552	48.968
Medical care services	4.125	3.545	4.899	3.964	5.122	4.246	5.166	4.367
Special indexes								
All items less shelter	73.807	75.147	74.994	77.743	75.561	77.832	75.656	78.980
All items less medical care	94.725	95.427	93.791	94.948	93.443	94.643	93.139	94.255
All items less energy	93.273	92.223	91.876	90.760	91.774	90.876	91.291	90.715
Energy	6.727	7.777	8.124	9.240	8.226	9.124	8.709	9.285
Commodities less food	31.277	32.588	30.859	33.148	31.857	34.004	31.275	32.564
Nondurables less food	18.093	18.466	17.599	18.763	17.744	18.152	17.571	17.963
Nondurables	33.625	35.748	34.026	36.856	34.513	35.601	33.744	36.431
Services less rent of shelter	27.632	25.913	28.387	27.107	27.629	27.023	29.154	28.652
Services less medical care	49.066	46.585	47.815	44.796	46.252	44.301	47.386	44.601

See footnotes at end of table.

Table 6. Relative importance of components in the Consumer Price Indexes: Cross classification of region and population size class, December 1986—Continued

(Percent of all items)

Expenditure category	West					
	Size class A		Size class B		Size class C	
	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W
All items	100.000	100.000	100.000	100.000	100.000	100.000
Food and beverages	17.285	19.012	17.316	20.272	15.915	18.921
Food	15.513	16.975	15.741	18.225	14.278	16.193
Food at home	9.127	10.230	9.685	11.049	9.046	9.710
Cereals and bakery products	1.169	1.319	1.282	1.503	1.183	1.310
Meats, poultry, fish, and eggs	2.656	3.016	2.837	3.217	2.700	2.839
Dairy products	1.222	1.351	1.272	1.429	1.202	1.272
Fruits and vegetables	1.616	1.712	1.695	1.842	1.537	1.635
Other food at home	2.464	2.833	2.599	3.058	2.424	2.655
Food away from home	6.385	6.745	6.056	7.177	5.231	6.482
Alcoholic beverages	1.772	2.038	1.575	2.047	1.637	2.728
Housing	45.446	42.750	41.707	38.899	43.167	38.254
Shelter	32.541	29.994	27.832	25.413	28.688	24.821
Renters' costs	10.482	12.135	8.042	9.357	8.101	8.880
Rent, residential	8.635	10.771	6.697	8.274	6.487	7.686
Other renters' costs	1.847	1.364	1.345	1.083	1.614	1.195
Homeowners' costs	21.836	17.654	19.594	15.893	20.403	15.836
Owners' equivalent rent	21.402	17.362	19.198	15.609	20.036	15.563
Fuel and other utilities	5.845	5.884	6.760	6.678	7.186	6.879
Fuels	2.790	2.747	3.485	3.418	3.579	3.403
Fuel oil and other household fuel commodities .....	.076	.072	.122	.101	.126	.085
Fuel oil .....	.033	.026	.004	.006	.011	.015
Other household fuel commodities .....	.043	.047	.118	.094	.115	.070
Gas (piped) and electricity	2.714	2.674	3.364	3.317	3.453	3.319
Electricity	1.899	1.874	2.308	2.320	2.098	2.090
Utility (piped) gas .....	.815	.800	1.056	.997	1.355	1.229
Household furnishings and operation	7.060	6.872	7.115	6.808	7.294	6.555
Apparel and upkeep	5.678	5.952	5.906	6.082	6.212	6.469
Apparel commodities	5.017	5.271	5.428	5.678	5.792	6.103
Men's and boys' apparel	1.386	1.405	1.405	1.555	1.431	1.813
Women's and girls' apparel	2.122	2.118	2.373	2.410	2.656	2.647
Footwear .....	.648	.758	.873	.855	.734	.792
Transportation	16.472	18.941	18.680	20.789	18.767	21.888
Private transportation	14.539	17.595	17.255	19.680	17.596	20.939
Motor fuel	2.625	3.191	3.034	3.761	3.179	3.435
Public transportation	1.933	1.346	1.425	1.109	1.171	.949
Medical care	4.951	3.699	5.506	4.499	5.883	4.998
Entertainment	4.821	4.696	5.187	4.567	4.845	4.400
Other goods and services	5.347	4.951	5.699	4.893	5.211	5.071
Personal care	1.187	1.157	1.162	1.208	1.117	1.110

See footnotes at end of table.

Table 6. Relative importance of components in the Consumer Price Indexes: Cross classification of region and population size class, December 1986—Continued

(Percent of all items)

	West					
	Size class A		Size class B		Size class C	
	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W
Commodity and service group						
All items	100.000	100.000	100.000	100.000	100.000	100.000
Commodities	41.333	46.687	45.896	51.125	45.205	50.881
Food and beverages	17.285	19.012	17.316	20.272	15.915	18.921
Commodities less food and beverages	24.049	27.674	28.580	30.853	29.289	31.961
Nondurables less food and beverages	13.598	14.575	15.108	16.012	15.528	16.015
Durables	10.451	13.100	13.472	14.841	13.761	15.946
Services	58.667	53.313	54.104	48.875	54.795	49.119
Medical care services	4.076	2.943	4.373	3.582	4.720	4.011
Special indexes						
All items less shelter	67.459	70.006	72.168	74.587	71.312	75.179
All items less medical care	95.049	96.301	94.494	95.501	94.117	95.002
All items less energy	94.585	94.062	93.481	92.821	93.242	93.162
Energy	5.415	5.938	6.519	7.179	6.758	6.838
Commodities less food	25.821	29.712	30.155	32.900	30.927	34.689
Nondurables less food	15.370	16.613	16.683	18.059	17.166	18.743
Nondurables	30.883	33.587	32.424	36.284	31.444	34.936
Services less rent of shelter	26.823	23.846	26.898	23.955	26.690	24.718
Services less medical care	54.590	50.370	49.730	45.292	50.075	45.107

Table 7. Relative importance of selected areas in the Consumer Price Indexes, December 1986

(Percent of all items)

Area ¹	CPI-U	CPI-W
	December 1986	
U.S. city average	100.000	100.000
Region and area size ²		
Northeast urban	24.858	23.694
Size A - More than 1,200,000	17.503	15.775
Size B - 500,000 to 1,200,000	3.202	3.813
Size C - 50,000 to 500,000	3.231	3.155
Size D - Nonmetropolitan (less than 50,000) .....	.922	.950
North Central urban	23.155	26.322
Size A - More than 1,200,000	13.035	15.260
Size B - 360,000 to 1,200,000	3.475	3.632
Size C - 50,000 to 360,000	4.454	5.165
Size D - Nonmetropolitan (less than 50,000)	2.190	2.266
South urban	28.806	28.492
Size A - More than 1,200,000	11.428	10.576
Size B - 450,000 to 1,200,000	7.154	7.552
Size C - 50,000 to 450,000	6.997	7.138
Size D - Nonmetropolitan (less than 50,000)	3.226	3.226
West urban	23.182	21.492
Size A - More than 1,200,000	16.279	15.076
Size B - 330,000 to 1,200,000	2.959	2.696
Size C - 50,000 to 330,000	2.616	2.480
Size D - Nonmetropolitan (less than 50,000)	1.328	1.240
Size classes		
A	58.245	56.687
B	16.791	17.693
C	17.298	17.938
D	7.666	7.682

See footnotes at end of table.

Table 7. Relative importance of selected areas in the Consumer Price Indexes, December 1986 —Continued

(Percent of all items)

Area ¹	CPI-U	CPI-W
	December 1986	
Selected local areas ¹		
Anchorage, Alaska	0.117	0.102
Atlanta, Ga.	1.142	1.234
Baltimore, Md.	1.128	1.176
Boston, Mass.	2.265	1.744
Buffalo, N.Y. ....	.582	.649
Chicago, Ill.-Northwestern Ind.	4.248	4.875
Cincinnati-Hamilton, Ohio-Ky.-Ind. ....	.752	.903
Cleveland, Ohio	1.411	1.779
Dallas-Fort Worth, Tex.	2.090	1.885
Denver-Boulder, Colo.	1.012	.928
Detroit, Mich.	2.402	2.753
Honolulu, Hawaii .....	.373	.354
Houston, Tex.	1.636	1.986
Kansas City, Mo.-Kans. ....	.743	.946
L.A.-Long Beach, Anaheim, Calif.	7.492	7.238
Miami, Fla.	1.561	1.185
Milwaukee, Wis. ....	.623	.767
Minneapolis-St. Paul, Minn.-Wis.	1.203	1.301
N.Y., N.Y.-Northeastern N.J.	10.170	9.107
Philadelphia, Pa.	3.352	3.016
Pittsburgh, Pa.	1.133	1.259
Portland, Oreg.-Wash. ....	.644	.714
St. Louis, Mo.	1.091	1.330
San Diego, Calif.	1.137	.889
San Francisco-Oakland, Calif.	3.971	3.401
Seattle-Tacoma, Wash.	1.128	1.129
Washington, D.C.-Md.-Va.	2.199	1.547

¹ Area is the Consolidated Metropolitan Statistical Area (CMSA), exclusive of farms and military. Area definitions are those established by the Office of Management and Budget in 1983, except for Boston-Lawrence-Salem, MA-NH Area (excludes Rayham Town, MA); Detroit-Ann Arbor, MI Area (ex-

cludes Monroe County); and Milwaukee, WI Area (includes only the Milwaukee MSA). Definitions do not include revisions made since 1983.

² Regions are defined as the four Census regions.

Brief Explanation of the CPI

The Consumer Price Index (CPI) is a measure of the average change in prices over time in a fixed market basket of goods and services. The Bureau of Labor Statistics publishes CPI's for two population groups: (1) A CPI for All Urban Consumers (CPI-U) which covers approximately 80 percent of the total population and (2), a CPI for Urban Wage Earners and Clerical Workers (CPI-W) which covers 32 percent of the total population. The CPI-U includes, in addition to wage earners and clerical workers, groups such as professional, managerial, and technical workers, the self-employed, short-term workers, the unemployed, and retirees and others not in the labor force.

The CPI is based on prices of food, clothing, shelter, and fuels, transportation fares, charges for doctors' and dentists' services, drugs, and the other goods and services that people buy for day-to-day living. Prices are collected in 91 urban areas across the country from about 60,000 housing units and approximately 21,000 retail establishments—department stores, supermarkets, hospitals, filling stations, and other types of stores and service establishments. All taxes directly associated with the purchase and use of items are included in the index. Prices of food, fuels, and a few other items are obtained every month in all 91 locations. Prices of most other commodities and services are collected every month in the five largest geographic areas and every other month

in other areas. Prices for most goods and services are obtained by personal visits of the Bureau's trained representatives. Mail questionnaires are used to obtain public utility rates, some fuel prices, and certain other items.

In calculating the index, price changes for the various items in each location are averaged together with weights which represent their importance in the spending of the appropriate population group. Local data are then combined to obtain a U.S. city average. Separate indexes are also published by size of city, by region of the country, for cross classifications of regions and population-size classes, and for 27 local areas. Area indexes do not measure differences in the level of prices among cities, they only measure the average change in prices for each area since the base period.

The index measures price change from a designated reference date—1967—which equals 100.0. An increase of 203 percent, for example, is shown as 303.0. This change can also be expressed in dollars as follows: The price of a base period "market basket" of goods and services in the CPI has risen from \$10 in 1967 to \$30.30.

For further details see *BLS Handbook of Methods*, Vol. II, "The Consumer Price Index," Bulletin 2134-2, April 1984, and *The Consumer Price Index: 1987 Revision*, BLS Report 736, January 1987.

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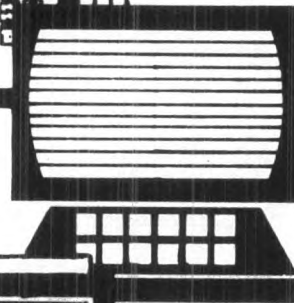
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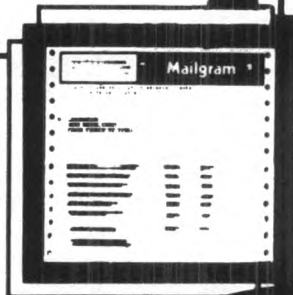
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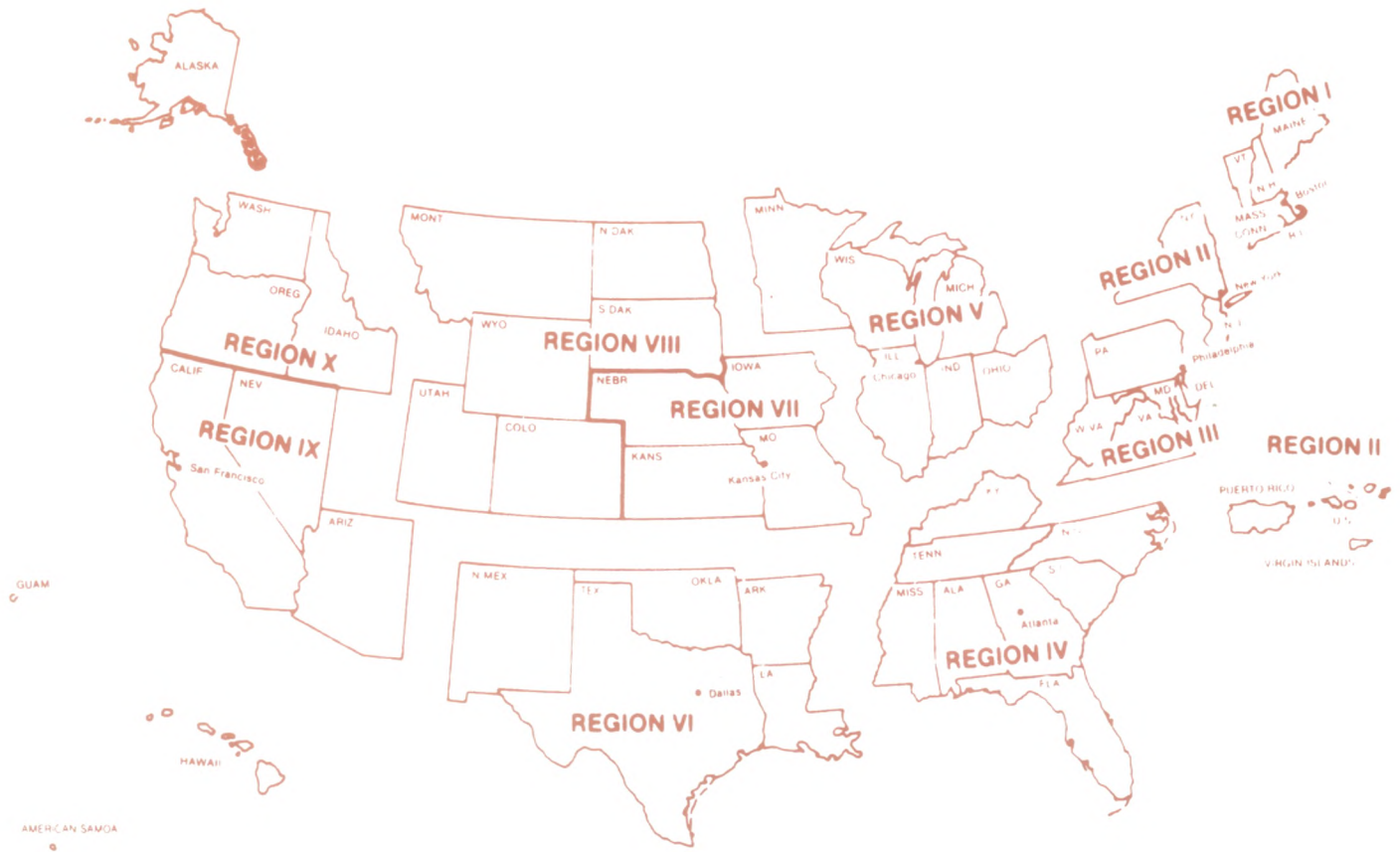
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