

Table 1 (2015-2016 Weights). Relative importance of components in the Consumer Price Indexes: U.S. city average, December 2017

(Percent of all items)

Item and group	U.S. city average	
	CPI-U	CPI-W
Expenditure category		
All items	100.000	100.000
Food and beverages	14.359	15.705
Food	13.384	14.805
Food at home	7.382	8.542
Cereals and bakery products .....	.964	1.108
Cereals and cereal products .....	.313	.384
Flour and prepared flour mixes .....	.040	.044
Breakfast cereal .....	.155	.188
Rice, pasta, cornmeal .....	.119	.151
Bakery products .....	.651	.724
Bread .....	.192	.219
Fresh biscuits, rolls, muffins .....	.093	.103
Cakes, cupcakes, and cookies .....	.163	.180
Other bakery products .....	.202	.222
Meats, poultry, fish, and eggs	1.635	1.983
Meats, poultry, and fish	1.538	1.865
Meats .....	.963	1.201
Beef and veal .....	.436	.535
Uncooked ground beef .....	.177	.230
Uncooked beef roasts .....	.060	.080
Uncooked beef steaks .....	.161	.182
Uncooked other beef and veal .....	.037	.043
Pork .....	.300	.392
Bacon, breakfast sausage, and related products .....	.135	.173
Ham .....	.054	.062
Pork chops .....	.043	.068
Other pork including roasts and picnics .....	.069	.089
Other meats .....	.227	.274
Poultry .....	.324	.400
Chicken .....	.266	.340
Other poultry including turkey .....	.059	.059
Fish and seafood .....	.250	.265
Fresh fish and seafood .....	.127	.131
Processed fish and seafood .....	.124	.134
Eggs .....	.097	.117
Dairy and related products .....	.744	.821
Milk .....	.207	.249
Cheese and related products .....	.242	.254
Ice cream and related products .....	.107	.106
Other dairy and related products .....	.188	.213
Fruits and vegetables	1.302	1.463
Fresh fruits and vegetables	1.033	1.157
Fresh fruits .....	.555	.616
Apples .....	.076	.084
Bananas .....	.081	.099
Citrus fruits .....	.150	.174
Other fresh fruits .....	.248	.258
Fresh vegetables .....	.478	.541
Potatoes .....	.074	.086
Lettuce .....	.060	.068
Tomatoes .....	.086	.102
Other fresh vegetables .....	.258	.285
Processed fruits and vegetables .....	.269	.306
Canned fruits and vegetables .....	.144	.165
Frozen fruits and vegetables .....	.080	.089
Other processed fruits and vegetables including dried .....	.045	.052
Nonalcoholic beverages and beverage materials .....	.873	1.055
Juices and nonalcoholic drinks .....	.612	.777
Carbonated drinks .....	.250	.319
Frozen noncarbonated juices and drinks .....	.009	.011
Nonfrozen noncarbonated juices and drinks .....	.353	.447
Beverage materials including coffee and tea .....	.260	.278
Coffee .....	.168	.164
Other beverage materials including tea .....	.093	.114

Table 1 (2015-2016 Weights). Relative importance of components in the Consumer Price Indexes: U.S. city average, December 2017-Continued

(Percent of all items)

Item and group	U.S. city average	
	CPI-U	CPI-W
Expenditure category		
Other food at home	1.864	2.112
Sugar and sweets .....	.282	.290
Sugar and artificial sweeteners .....	.042	.055
Candy and chewing gum .....	.186	.173
Other sweets .....	.054	.061
Fats and oils .....	.217	.249
Butter and margarine .....	.061	.070
Salad dressing .....	.053	.063
Other fats and oils including peanut butter .....	.103	.117
Other foods	1.365	1.573
Soups .....	.083	.091
Frozen and freeze dried prepared foods .....	.241	.293
Snacks .....	.314	.355
Spices, seasonings, condiments, sauces .....	.271	.311
Baby food .....	.049	.077
Other miscellaneous foods .....	.408	.446
Food away from home	6.002	6.263
Full service meals and snacks	2.987	2.724
Limited service meals and snacks	2.549	3.021
Food at employee sites and schools .....	.182	.204
Food from vending machines and mobile vendors .....	.090	.127
Other food away from home .....	.194	.187
Alcoholic beverages .....	.974	.900
Alcoholic beverages at home .....	.607	.568
Beer, ale, and other malt beverages at home .....	.271	.325
Distilled spirits at home .....	.081	.076
Wine at home .....	.256	.167
Alcoholic beverages away from home .....	.367	.333
Housing	41.772	39.827
Shelter	32.843	30.884
Rent of primary residence	7.823	10.769
Lodging away from home .....	.898	.612
Housing at school, excluding board .....	.114	.100
Other lodging away from home including hotels and motels .....	.784	.512
Owners' equivalent rent of residences	23.747	19.189
Owners' equivalent rent of primary residence	22.422	18.621
Unsampled owners' equivalent rent of secondary residences	1.326	.567
Tenants' and household insurance .....	.375	.314
Fuels and utilities	4.679	5.248
Household energy	3.605	4.075
Fuel oil and other fuels .....	.186	.150
Fuel oil .....	.109	.086
Propane, kerosene, and firewood .....	.076	.064
Energy services	3.419	3.925
Electricity	2.628	3.077
Utility (piped) gas service .....	.791	.847
Water and sewer and trash collection services	1.074	1.173
Water and sewerage maintenance .....	.813	.902
Garbage and trash collection .....	.261	.271
Household furnishings and operations	4.250	3.695
Window and floor coverings and other linens .....	.261	.237
Floor coverings .....	.055	.039
Window coverings .....	.048	.041
Other linens .....	.159	.157
Furniture and bedding .....	.893	.902
Bedroom furniture .....	.326	.358
Living room, kitchen, and dining room furniture .....	.426	.408
Other furniture .....	.129	.117
Unsampled furniture .....	.012	.018
Appliances .....	.209	.236
Major appliances .....	.075	.109
Other appliances .....	.130	.124
Unsampled appliances .....	.003	.003
Other household equipment and furnishings .....	.529	.440
Clocks, lamps, and decorator items .....	.296	.232
Indoor plants and flowers .....	.094	.074

Table 1 (2015-2016 Weights). Relative importance of components in the Consumer Price Indexes: U.S. city average, December 2017-Continued

(Percent of all items)

Item and group	U.S. city average	
	CPI-U	CPI-W
Expenditure category		
Dishes and flatware .....	.058	.056
Nonelectric cookware and tableware .....	.080	.078
Tools, hardware, outdoor equipment and supplies .....	.671	.571
Tools, hardware and supplies .....	.197	.195
Outdoor equipment and supplies .....	.312	.238
Unsampled tools, hardware, outdoor equipment and supplies .....	.162	.138
Housekeeping supplies .....	.835	.917
Household cleaning products .....	.333	.384
Household paper products .....	.222	.263
Miscellaneous household products .....	.279	.270
Household operations .....	.852	.393
Domestic services .....	.300	.094
Gardening and lawn care services .....	.274	.134
Moving, storage, freight expense .....	.102	.067
Repair of household items .....	.104	.047
Unsampled household operations .....	.073	.051
Apparel	3.018	3.149
Men's and boys' apparel .....	.737	.777
Men's apparel .....	.581	.580
Men's suits, sport coats, and outerwear .....	.107	.087
Men's furnishings .....	.150	.161
Men's shirts and sweaters .....	.165	.152
Men's pants and shorts .....	.151	.167
Unsampled men's apparel .....	.007	.013
Boys' apparel .....	.156	.197
Women's and girls' apparel	1.229	1.265
Women's apparel	1.044	1.014
Women's outerwear .....	.071	.058
Women's dresses .....	.125	.165
Women's suits and separates .....	.539	.497
Women's underwear, nightwear, sportswear and accessories .....	.297	.285
Unsampled women's apparel .....	.012	.010
Girls' apparel .....	.185	.251
Footwear .....	.671	.799
Men's footwear .....	.211	.258
Boys' and girls' footwear .....	.162	.231
Women's footwear .....	.298	.311
Infants' and toddlers' apparel .....	.134	.159
Jewelry and watches .....	.247	.148
Watches .....	.096	.043
Jewelry .....	.151	.105
Transportation	16.537	18.684
Private transportation	15.384	17.807
New and used motor vehicles	7.080	7.617
New vehicles	3.805	3.666
Used cars and trucks	2.402	3.146
Leased cars and trucks .....	.642	.568
Car and truck rental .....	.117	.086
Unsampled new and used motor vehicles .....	.114	.151
Motor fuel	3.908	5.163
Gasoline (all types)	3.823	5.061
Other motor fuels .....	.085	.102
Motor vehicle parts and equipment .....	.382	.479
Tires .....	.228	.275
Vehicle accessories other than tires .....	.154	.204
Motor vehicle maintenance and repair	1.123	1.180
Motor vehicle body work .....	.055	.049
Motor vehicle maintenance and servicing .....	.628	.686
Motor vehicle repair .....	.375	.387
Unsampled service policies .....	.064	.059
Motor vehicle insurance	2.352	2.876
Motor vehicle fees .....	.538	.492
State motor vehicle registration and license fees .....	.282	.302
Parking and other fees .....	.239	.184
Unsampled motor vehicle fees .....	.017	.006
Public transportation	1.153	.876
Airline fares .....	.691	.454
Other intercity transportation .....	.173	.097

Table 1 (2015-2016 Weights). Relative importance of components in the Consumer Price Indexes: U.S. city average, December 2017-Continued

(Percent of all items)

Item and group	U.S. city average	
	CPI-U	CPI-W
Expenditure category		
Intracity transportation .....	.282	.323
Unsampled public transportation .....	.008	.002
Medical care	8.673	7.505
Medical care commodities	1.748	1.454
Medicinal drugs	1.691	1.408
Prescription drugs	1.341	1.124
Nonprescription drugs .....	.350	.284
Medical equipment and supplies .....	.058	.046
Medical care services	6.924	6.051
Professional services	3.284	2.781
Physicians' services	1.755	1.558
Dental services .....	.782	.630
Eyeglasses and eye care .....	.320	.269
Services by other medical professionals .....	.427	.323
Hospital and related services	2.577	2.236
Hospital services	2.300	2.131
Nursing homes and adult day services .....	.190	.094
Care of invalids and elderly at home .....	.087	.011
Health insurance	1.063	1.034
Recreation	5.737	5.177
Video and audio	1.853	2.035
Televisions .....	.122	.143
Cable and satellite television service	1.512	1.676
Other video equipment .....	.027	.028
Video discs and other media, including rental of video .....	.086	.090
Audio equipment .....	.046	.046
Recorded music and music subscriptions .....	.051	.044
Unsampled video and audio .....	.009	.008
Pets, pet products and services	1.017	.902
Pets and pet products .....	.603	.636
Pet services including veterinary .....	.414	.266
Sporting goods .....	.502	.484
Sports vehicles including bicycles .....	.281	.293
Sports equipment .....	.214	.186
Unsampled sporting goods .....	.007	.005
Photography .....	.075	.066
Photographic equipment and supplies .....	.034	.024
Photographers and film processing .....	.039	.039
Unsampled photography .....	.002	.003
Other recreational goods .....	.355	.349
Toys .....	.282	.280
Sewing machines, fabric and supplies .....	.023	.013
Music instruments and accessories .....	.037	.041
Unsampled recreation commodities .....	.012	.015
Other recreation services	1.820	1.279
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees .....	.676	.421
Admissions .....	.651	.478
Fees for lessons or instructions .....	.220	.138
Unsampled recreation services .....	.274	.242
Recreational reading materials .....	.113	.062
Newspapers and magazines .....	.067	.036
Recreational books .....	.046	.026
Unsampled recreational reading materials .....	.000	.000
Education and communication	6.707	6.555
Education	3.034	2.272
Educational books and supplies .....	.132	.165
Tuition, other school fees, and childcare	2.901	2.107
College tuition and fees	1.613	1.023
Elementary and high school tuition and fees .....	.330	.157
Child care and nursery school .....	.806	.786
Technical and business school tuition and fees .....	.032	.045
Unsampled tuition, other school fees, and childcare .....	.120	.096
Communication	3.674	4.283

Table 1 (2015-2016 Weights). Relative importance of components in the Consumer Price Indexes: U.S. city average, December 2017-Continued

(Percent of all items)

Item and group	U.S. city average	
	CPI-U	CPI-W
Expenditure category		
Postage and delivery services .....	.107	.099
Postage .....	.094	.075
Delivery services .....	.013	.024
Information and information processing	3.566	4.184
Telephone services	2.332	2.886
Wireless telephone services	1.749	2.356
Land-line telephone services .....	.583	.530
Information technology, hardware and services	1.234	1.297
Personal computers and peripheral equipment .....	.325	.279
Computer software and accessories .....	.025	.020
Internet services and electronic information providers .....	.792	.913
Telephone hardware, calculators, and other consumer information items .....	.083	.079
Unsampled information and information processing .....	.009	.007
Other goods and services	3.198	3.399
Tobacco and smoking products .....	.651	1.009
Cigarettes .....	.577	.907
Tobacco products other than cigarettes .....	.059	.086
Unsampled tobacco and smoking products .....	.015	.016
Personal care	2.547	2.390
Personal care products .....	.704	.699
Hair, dental, shaving, and miscellaneous personal care products .....	.385	.401
Cosmetics, perfume, bath, nail preparations and implements .....	.313	.290
Unsampled personal care products .....	.006	.009
Personal care services .....	.623	.586
Haircuts and other personal care services .....	.623	.586
Miscellaneous personal services .....	.996	.882
Legal services .....	.298	.200
Funeral expenses .....	.128	.125
Laundry and dry cleaning services .....	.237	.257
Apparel services other than laundry and dry cleaning .....	.029	.023
Financial services .....	.235	.180
Unsampled items .....	.070	.098
Miscellaneous personal goods .....	.223	.222
Special aggregate indexes		
All items	100.000	100.000
Commodities	37.327	40.664
Commodities less food and beverages	22.968	24.959
Nondurables less food and beverages	12.833	14.291
Nondurables less food, beverages, and apparel	9.816	11.141
Durables	10.135	10.668
Services	62.673	59.336
Rent of shelter	32.468	30.570
Transportation services	5.926	6.079
Other services	11.634	10.833
All items less food	86.616	85.195
All items less shelter	67.157	69.116
All items less medical care	91.327	92.495
Commodities less food	23.942	25.860
Nondurables less food	13.808	15.191
Nondurables less food and apparel	10.790	12.042
Nondurables	27.192	29.996
Apparel less footwear	2.347	2.350
Services less rent of shelter	30.205	28.766
Services less medical care services	55.749	53.285
Energy	7.513	9.238
All items less energy	92.487	90.762
All items less food and energy	79.103	75.957
Commodities less food and energy commodities	19.849	20.546
Energy commodities	4.094	5.313
Services less energy services	59.254	55.411
Domestically produced farm food	6.178	7.123
Utilities and public transportation	9.490	10.536

Table 2 (2015-2016 Weights). Relative importance of components in the Consumer Price Indexes: Selected metropolitan areas, December 2017 (Cities normally published in November)

(Percent of all items)

Item and group	Boston-Cambridge-Newton, MA-NH		Dallas-Fort Worth-Arlington, TX		Denver-Aurora-Lakewood, CO	
	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W
Expenditure category						
All items	100.000	100.000	100.000	100.000	100.000	100.000
Food and beverages	13.797	14.588	12.881	11.076	12.737	16.883
Food	12.741	13.828	12.306	10.752	11.832	15.777
Food at home	7.670	9.470	6.291	5.987	6.266	8.167
Food away from home	5.071	4.358	6.015	4.764	5.566	7.609
Alcoholic beverages	1.056	.760	.576	.324	.905	1.106
Housing	47.245	45.019	43.876	45.501	44.910	42.987
Shelter	38.592	36.844	34.118	35.773	37.382	35.082
Rent of primary residence	8.632	15.645	9.851	15.060	7.748	13.940
Owners' equivalent rent of residences	28.874	20.669	23.069	19.966	28.194	20.533
Owners' equivalent rent of primary residence	25.147	20.154	22.365	19.370	26.535	19.737
Fuels and utilities	4.685	5.139	4.938	5.813	3.395	3.749
Household energy	4.130	4.615	3.340	4.008	2.388	2.531
Energy services	3.424	4.236	3.296	3.962	2.352	2.476
Electricity	2.172	2.747	2.717	3.427	1.605	1.699
Utility (piped) gas service	1.252	1.489	.579	.535	.747	.777
Household furnishings and operations	3.967	3.036	4.820	3.915	4.134	4.155
Apparel	2.767	2.975	3.322	3.075	3.124	4.759
Transportation	11.943	12.379	17.063	18.667	16.035	16.020
Private transportation	10.570	11.042	16.039	17.952	14.183	15.368
Motor fuel	2.850	4.091	4.133	5.595	3.173	4.313
Gasoline (all types)	2.843	4.088	4.054	5.494	3.112	4.261
Medical care	7.031	6.369	8.327	7.702	8.442	5.769
Recreation	5.947	5.545	5.532	5.197	6.152	4.746
Education and communication	8.116	9.308	6.113	5.815	5.562	5.613
Other goods and services	3.155	3.817	2.885	2.967	3.037	3.225
Commodity and service group						
All items	100.000	100.000	100.000	100.000	100.000	100.000
Commodities	31.604	32.651	36.665	36.475	34.009	41.269
Commodities less food and beverages	17.807	18.063	23.784	25.400	21.272	24.387
Nondurables less food and beverages	10.840	12.265	12.956	13.782	10.992	14.633
Durables	6.967	5.798	10.828	11.618	10.280	9.754
Services	68.396	67.349	63.335	63.525	65.991	58.731
Special aggregate indexes						
All items less medical care	92.969	93.631	91.673	92.298	91.558	94.231
All items less shelter	61.408	63.156	65.882	64.227	62.618	64.918
Commodities less food	18.863	18.823	24.360	25.724	22.177	25.493
Nondurables	24.637	26.853	25.837	24.858	23.729	31.515
Nondurables less food	11.896	13.025	13.531	14.106	11.897	15.738
Services less rent of shelter	30.115	30.670	29.532	28.003	28.954	23.884
Services less medical care services	62.756	62.265	56.753	57.369	59.057	54.022
Energy	6.979	8.706	7.472	9.603	5.561	6.845
All items less energy	93.021	91.294	92.528	90.397	94.439	93.155
All items less food and energy	80.280	77.466	80.222	79.646	82.606	77.379

Table 2 (2015-2016 Weights). Relative importance of components in the Consumer Price Indexes: Selected metropolitan areas, December 2017 (Cities normally published in November)-Continued

(Percent of all items)

Item and group	Minneapolis-St. Paul-Bloomington, MN-WI		Riverside-San Bernardino-Ontario, CA		San Diego-Carlsbad, CA	
	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W
Expenditure category						
All items	100.000	100.000	100.000	100.000	100.000	100.000
Food and beverages	13.178	19.662	15.273	17.547	13.154	18.027
Food	12.097	17.906	14.420	16.834	11.953	16.596
Food at home	6.595	10.218	7.256	8.985	6.505	9.655
Food away from home	5.502	7.688	7.164	7.849	5.448	6.941
Alcoholic beverages	1.080	1.756	.853	.713	1.201	1.431
Housing	41.352	38.426	44.303	42.792	46.495	42.271
Shelter	33.143	30.270	35.885	34.453	37.277	34.714
Rent of primary residence	6.685	8.155	10.053	8.855	10.431	15.302
Owners' equivalent rent of residences	25.174	20.937	25.040	25.044	25.583	18.683
Owners' equivalent rent of primary residence	21.892	19.614	24.633	24.443	24.850	18.418
Fuels and utilities	3.652	3.923	4.718	5.310	3.722	4.025
Household energy	2.851	3.212	3.007	3.528	2.387	2.643
Energy services	2.714	3.186	2.957	3.454	2.332	2.598
Electricity	1.638	1.886	2.294	2.683	1.938	2.184
Utility (piped) gas service	1.076	1.300	.663	.771	.394	.414
Household furnishings and operations	4.557	4.233	3.700	3.028	5.496	3.532
Apparel	2.655	4.063	3.151	3.108	3.257	4.735
Transportation	15.987	15.662	17.841	17.748	13.823	16.331
Private transportation	14.858	14.865	17.190	17.201	12.460	15.726
Motor fuel	3.730	4.760	5.232	6.077	3.772	5.625
Gasoline (all types)	3.690	4.700	5.171	5.988	3.708	5.518
Medical care	9.518	6.692	6.508	6.270	7.179	5.354
Recreation	6.886	5.447	4.753	3.926	6.169	4.830
Education and communication	7.114	6.186	5.410	5.953	6.588	5.709
Other goods and services	3.309	3.862	2.761	2.656	3.336	2.742
Commodity and service group						
All items	100.000	100.000	100.000	100.000	100.000	100.000
Commodities	36.324	42.818	38.094	40.427	33.767	42.622
Commodities less food and beverages	23.146	23.156	22.821	22.880	20.613	24.595
Nondurables less food and beverages	12.561	14.636	13.467	14.192	12.002	15.131
Durables	10.585	8.520	9.354	8.687	8.612	9.464
Services	63.676	57.182	61.906	59.573	66.233	57.378
Special aggregate indexes						
All items less medical care	90.482	93.308	93.492	93.730	92.821	94.646
All items less shelter	66.857	69.730	64.115	65.547	62.723	65.286
Commodities less food	24.227	24.912	23.674	23.593	21.814	26.027
Nondurables	25.739	34.298	28.740	31.740	25.156	33.158
Nondurables less food	13.642	16.392	14.320	14.906	13.202	16.562
Services less rent of shelter	30.912	27.322	26.280	25.358	29.236	22.912
Services less medical care services	55.852	51.693	56.614	54.422	60.279	52.832
Energy	6.581	7.972	8.239	9.605	6.159	8.268
All items less energy	93.419	92.028	91.761	90.395	93.841	91.732
All items less food and energy	81.322	74.122	77.341	73.561	81.887	75.136

Table 2 (2015-2016 Weights). Relative importance of components in the Consumer Price Indexes: Selected metropolitan areas, December 2017 (Cities normally published in November)-Continued

(Percent of all items)

Item and group	Tampa-St. Petersburg-Clearwater, FL		Urban Hawaii		Washington-Arlington-Alexandria, DC-VA-MD-WV	
	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W
Expenditure category						
All items	100.000	100.000	100.000	100.000	100.000	100.000
Food and beverages	13.518	19.102	15.696	16.999	14.690	13.824
Food	12.652	18.372	14.963	16.080	13.614	13.108
Food at home	7.315	8.952	7.672	8.146	7.298	7.413
Food away from home	5.337	9.419	7.290	7.934	6.316	5.694
Alcoholic beverages .....	.866	.730	.733	.919	1.076	.716
Housing	42.514	36.438	47.699	47.614	43.198	42.041
Shelter	34.044	28.088	40.225	39.853	35.265	34.251
Rent of primary residence	7.602	9.905	12.758	16.109	7.414	11.522
Owners' equivalent rent of residences	25.319	17.663	26.242	23.203	26.595	22.024
Owners' equivalent rent of primary residence	24.757	16.716	25.426	22.882	25.138	21.452
Fuels and utilities	4.723	4.364	4.163	4.647	3.622	4.214
Household energy	3.524	3.433	2.695	3.288	2.901	3.405
Energy services	3.493	3.400	2.666	3.239	2.849	3.376
Electricity	3.462	3.235	2.559	3.088	2.127	2.548
Utility (piped) gas service .....	.031	.165	.107	.151	.721	.828
Household furnishings and operations	3.747	3.986	3.311	3.113	4.311	3.576
Apparel	2.716	4.866	2.622	3.248	3.903	4.718
Transportation	18.470	20.780	14.001	14.477	15.070	18.372
Private transportation	17.485	20.218	12.119	13.401	13.110	17.164
Motor fuel	3.809	3.579	3.284	4.623	3.000	4.480
Gasoline (all types)	3.770	3.528	3.266	4.578	2.959	4.472
Medical care	8.504	5.792	6.207	5.433	8.146	6.591
Recreation	5.273	4.722	4.623	4.703	5.252	4.912
Education and communication	6.407	5.442	6.908	5.533	6.620	6.158
Other goods and services	2.597	2.857	2.245	1.992	3.122	3.385
Commodity and service group						
All items	100.000	100.000	100.000	100.000	100.000	100.000
Commodities	36.392	47.097	33.820	36.161	35.648	38.427
Commodities less food and beverages	22.875	27.995	18.124	19.162	20.957	24.604
Nondurables less food and beverages	11.802	13.399	10.397	12.267	11.805	13.517
Durables	11.072	14.596	7.727	6.895	9.152	11.087
Services	63.608	52.903	66.180	63.839	64.352	61.573
Special aggregate indexes						
All items less medical care	91.496	94.208	93.793	94.567	91.854	93.409
All items less shelter	65.956	71.912	59.775	60.147	64.735	65.749
Commodities less food	23.740	28.726	18.857	20.081	22.034	25.319
Nondurables	25.320	32.502	26.093	29.266	26.496	27.340
Nondurables less food	12.668	14.130	11.130	13.186	12.882	14.232
Services less rent of shelter	29.833	24.876	26.128	24.120	29.477	27.658
Services less medical care services	56.578	48.172	61.340	59.579	57.674	56.105
Energy	7.333	7.012	5.979	7.912	5.901	7.885
All items less energy	92.667	92.988	94.021	92.088	94.099	92.115
All items less food and energy	80.015	74.616	79.058	76.009	80.485	79.007

Table 3 (2015-2016 Weights). Relative importance of components in the Consumer Price Indexes: Selected metropolitan areas, December 2017

(Percent of all items)

Item and group	Atlanta-Sandy Springs-Roswell, GA		Baltimore-Columbia-Towson, MD		Chicago-Naperville-Elgin, IL-IN-WI		Detroit-Warren-Dearborn, MI	
	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W
Expenditure category								
All items	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000
Food and beverages	12.987	14.963	11.627	13.889	13.969	16.728	14.477	12.700
Food	12.353	14.281	10.803	13.196	13.112	16.061	13.480	12.035
Food at home	6.855	9.482	5.844	7.607	7.088	8.785	7.367	8.116
Food away from home	5.498	4.799	4.959	5.589	6.024	7.275	6.114	3.919
Alcoholic beverages .....	.634	.682	.824	.693	.856	.668	.996	.665
Housing	42.407	39.389	44.717	42.764	41.911	40.528	39.846	39.278
Shelter	33.055	30.585	36.593	34.574	33.616	32.045	30.778	30.044
Rent of primary residence	8.088	11.561	6.543	10.504	7.801	9.393	5.999	8.096
Owners' equivalent rent of residences	23.875	18.348	28.494	23.268	24.607	21.798	23.425	21.149
Owners' equivalent rent of primary residence	22.653	17.980	27.144	20.897	23.438	21.377	20.963	20.460
Fuels and utilities	4.888	5.190	4.339	4.640	4.297	4.982	4.809	5.398
Household energy	3.892	4.172	3.864	4.174	3.285	3.825	3.780	4.208
Energy services	3.844	4.110	3.695	3.992	3.265	3.813	3.657	4.180
Electricity	2.613	2.962	3.340	3.584	1.919	2.268	2.124	2.555
Utility (piped) gas service	1.231	1.148	.355	.408	1.346	1.545	1.532	1.624
Household furnishings and operations	4.463	3.614	3.785	3.550	3.999	3.501	4.259	3.836
Apparel	3.206	4.725	2.759	3.325	3.070	2.791	3.377	3.340
Transportation	19.005	22.747	17.792	19.889	15.227	17.665	16.985	20.707
Private transportation	18.164	22.082	16.798	18.812	13.784	16.762	15.794	19.938
Motor fuel	4.357	5.781	3.782	4.234	3.681	5.186	4.038	5.701
Gasoline (all types)	4.317	5.773	3.705	4.213	3.655	5.171	3.954	5.506
Medical care	7.743	6.597	7.985	6.312	8.949	8.017	9.019	9.089
Recreation	5.851	4.076	5.006	4.941	6.341	4.117	6.090	4.576
Education and communication	6.319	4.942	7.535	6.244	7.373	6.674	6.814	6.214
Other goods and services	2.482	2.562	2.580	2.637	3.159	3.480	3.392	4.097
Commodity and service group								
All items	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000
Commodities	37.579	42.429	34.127	38.322	35.403	39.223	36.417	37.837
Commodities less food and beverages	24.592	27.466	22.500	24.434	21.434	22.494	21.941	25.137
Nondurables less food and beverages	12.411	14.875	11.393	12.541	12.299	14.091	13.647	15.168
Durables	12.181	12.592	11.107	11.892	9.135	8.403	8.294	9.969
Services	62.421	57.571	65.873	61.678	64.597	60.777	63.583	62.163
Special aggregate indexes								
All items less medical care	92.257	93.403	92.015	93.688	91.051	91.983	90.981	90.911
All items less shelter	66.945	69.415	63.407	65.426	66.384	67.955	69.222	69.956
Commodities less food	25.226	28.149	23.324	25.126	22.291	23.162	22.937	25.802
Nondurables	25.398	29.837	23.020	26.430	26.268	30.820	28.124	27.868
Nondurables less food	13.045	15.557	12.217	13.234	13.155	14.759	14.643	15.833
Services less rent of shelter	29.637	27.216	29.600	27.363	31.321	29.075	33.205	32.477
Services less medical care services	56.128	52.164	59.433	56.703	57.423	54.278	56.449	54.751
Energy	8.250	9.953	7.646	8.408	6.966	9.012	7.818	9.909
All items less energy	91.750	90.047	92.354	91.592	93.034	90.988	92.182	90.091
All items less food and energy	79.397	75.767	81.551	78.396	79.921	74.928	78.702	78.055

Table 3 (2015-2016 Weights). Relative importance of components in the Consumer Price Indexes: Selected metropolitan areas, December 2017-Continued

(Percent of all items)

Item and group	Houston- The Woodlands- Sugar Land, TX		Los Angeles- Long Beach- Anaheim, CA		Miami- Fort Lauderdale- West Palm Beach, FL		New York- Newark- Jersey City, NY-NJ-PA	
	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W
Expenditure category								
All items	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000
Food and beverages	14.297	16.227	13.362	13.806	14.462	13.867	12.533	14.284
Food	13.494	15.556	12.504	13.278	13.498	13.359	11.706	13.734
Food at home	6.570	8.132	6.363	7.368	7.858	8.291	6.574	8.274
Food away from home	6.925	7.424	6.141	5.909	5.639	5.069	5.132	5.460
Alcoholic beverages .....	.802	.671	.858	.528	.965	.508	.828	.550
Housing	41.262	37.161	47.717	48.347	48.413	47.812	49.363	46.380
Shelter	31.617	27.535	40.437	41.508	40.897	39.632	41.621	38.772
Rent of primary residence	7.889	10.367	13.721	20.635	9.901	17.064	11.854	14.820
Owners' equivalent rent of residences	22.372	16.393	25.710	20.284	29.339	21.459	28.533	23.023
Owners' equivalent rent of primary residence	21.661	16.005	24.781	20.017	27.259	20.975	26.355	22.688
Fuels and utilities	5.368	5.939	3.154	3.769	4.184	4.928	4.356	4.786
Household energy	4.312	4.726	2.192	2.714	3.298	3.841	3.834	4.249
Energy services	4.270	4.687	2.168	2.684	3.262	3.805	3.374	3.811
Electricity	3.754	4.207	1.622	2.035	3.210	3.765	2.123	2.359
Utility (piped) gas service .....	.516	.479	.546	.650	.052	.039	1.251	1.452
Household furnishings and operations	4.277	3.687	4.126	3.070	3.331	3.252	3.386	2.823
Apparel	3.508	3.820	3.523	2.567	3.238	3.170	2.743	3.054
Transportation	19.725	23.838	14.114	16.104	14.716	18.243	11.932	13.885
Private transportation	18.864	23.005	13.013	15.060	13.293	17.734	9.647	11.475
Motor fuel	4.215	5.626	3.768	5.859	3.900	5.230	2.645	3.389
Gasoline (all types)	4.108	5.581	3.734	5.811	3.867	5.196	2.634	3.375
Medical care	7.419	5.703	6.705	5.921	7.529	5.560	7.413	6.608
Recreation	5.029	4.067	4.945	4.799	4.173	3.221	4.894	4.854
Education and communication	5.535	5.575	6.446	5.733	4.626	5.234	8.104	7.862
Other goods and services	3.226	3.611	3.189	2.724	2.843	2.894	3.018	3.073
Commodity and service group								
All items	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000
Commodities	39.281	46.619	31.938	32.584	32.673	34.076	27.296	30.921
Commodities less food and beverages	24.984	30.392	18.576	18.778	18.210	20.208	14.763	16.637
Nondurables less food and beverages	12.911	14.408	11.457	12.462	11.977	12.443	10.051	11.053
Durables	12.073	15.984	7.119	6.316	6.233	7.765	4.712	5.584
Services	60.719	53.381	68.062	67.416	67.327	65.924	72.704	69.079
Special aggregate indexes								
All items less medical care	92.581	94.297	93.295	94.079	92.471	94.440	92.587	93.392
All items less shelter	68.383	72.465	59.563	58.492	59.103	60.368	58.379	61.228
Commodities less food	25.787	31.063	19.434	19.307	19.175	20.716	15.590	17.187
Nondurables	27.208	30.635	24.818	26.268	26.440	26.311	22.584	25.338
Nondurables less food	13.713	15.079	12.314	12.990	12.942	12.951	10.879	11.603
Services less rent of shelter	29.658	26.232	27.882	26.055	26.854	26.493	31.418	30.534
Services less medical care services	54.700	48.546	62.654	62.525	61.466	61.479	66.547	63.579
Energy	8.527	10.352	5.959	8.573	7.198	9.070	6.478	7.638
All items less energy	91.473	89.648	94.041	91.427	92.802	90.930	93.522	92.362
All items less food and energy	77.979	74.093	81.536	78.150	79.305	77.570	81.816	78.628

Table 3 (2015-2016 Weights). Relative importance of components in the Consumer Price Indexes: Selected metropolitan areas, December 2017-Continued

(Percent of all items)

Item and group	Philadelphia-Camden-Wilmington, PA-NJ-DE-MD		Phoenix-Mesa-Scottsdale, AZ		San Francisco-Oakland-Hayward, CA		Seattle-Tacoma-Bellevue, WA	
	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W
Expenditure category								
All items	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000
Food and beverages	11.366	13.862	13.396	14.042	14.207	15.027	14.568	18.788
Food	10.645	12.920	12.152	12.959	12.622	14.071	13.588	17.277
Food at home	6.302	7.467	6.779	7.585	5.916	7.703	7.547	10.264
Food away from home	4.343	5.452	5.374	5.374	6.706	6.368	6.041	7.013
Alcoholic beverages .....	.721	.943	1.244	1.083	1.585	.956	.980	1.511
Housing	44.346	42.216	44.205	45.369	49.565	46.138	45.191	40.296
Shelter	35.228	33.229	35.679	36.922	43.243	39.639	37.602	33.021
Rent of primary residence	6.599	9.743	8.005	14.896	12.563	16.954	9.996	12.947
Owners' equivalent rent of residences	26.833	22.207	26.547	21.192	29.450	21.765	26.301	19.301
Owners' equivalent rent of primary residence	25.380	21.592	24.840	20.862	28.370	21.475	25.415	18.723
Fuels and utilities	5.503	6.159	4.597	5.614	2.837	3.272	3.367	3.470
Household energy	4.523	5.217	3.254	4.052	1.751	2.050	2.062	2.221
Energy services	3.994	4.789	3.226	4.004	1.732	2.016	1.946	2.074
Electricity	2.520	3.073	2.832	3.502	1.309	1.467	1.568	1.740
Utility (piped) gas service	1.474	1.716	.394	.502	.422	.548	.378	.334
Household furnishings and operations	3.615	2.828	3.930	2.834	3.485	3.227	4.221	3.805
Apparel	2.780	3.126	3.053	3.397	2.900	3.567	3.906	3.729
Transportation	15.126	17.871	16.085	15.195	11.644	17.540	13.745	16.293
Private transportation	13.693	16.595	14.486	14.453	9.573	15.411	12.185	15.265
Motor fuel	3.765	4.410	3.711	5.669	2.699	3.931	3.141	3.252
Gasoline (all types)	3.681	4.332	3.628	5.543	2.661	3.875	3.102	3.194
Medical care	8.869	7.182	8.045	7.999	6.749	4.772	6.945	5.256
Recreation	5.346	4.778	5.382	4.512	5.633	4.215	6.294	6.665
Education and communication	8.830	7.940	7.027	6.391	6.924	6.118	6.571	5.252
Other goods and services	3.337	3.025	2.806	3.094	2.377	2.624	2.778	3.721
Commodity and service group								
All items	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000
Commodities	31.925	34.963	34.322	36.023	29.466	35.740	35.676	41.742
Commodities less food and beverages	20.559	21.101	20.926	21.981	15.259	20.713	21.108	22.954
Nondurables less food and beverages	12.503	12.709	11.732	14.222	9.458	11.923	11.938	12.992
Durables	8.056	8.392	9.194	7.759	5.801	8.790	9.170	9.962
Services	68.075	65.037	65.678	63.977	70.534	64.260	64.324	58.258
Special aggregate indexes								
All items less medical care	91.131	92.818	91.955	92.001	93.251	95.228	93.055	94.744
All items less shelter	64.772	66.771	64.321	63.078	56.757	60.361	62.398	66.979
Commodities less food	21.280	22.044	22.170	23.065	16.845	21.669	22.088	24.466
Nondurables	23.868	26.571	25.129	28.264	23.666	26.950	26.506	31.780
Nondurables less food	13.224	13.652	12.976	15.306	11.044	12.879	12.918	14.504
Services less rent of shelter	33.250	32.268	30.198	27.252	27.581	24.871	27.011	25.440
Services less medical care services	60.977	59.386	59.188	57.354	65.073	60.379	58.670	54.229
Energy	8.288	9.627	6.965	9.721	4.450	5.981	5.202	5.473
All items less energy	91.712	90.373	93.035	90.279	95.550	94.019	94.798	94.527
All items less food and energy	81.067	77.453	80.882	77.320	82.928	79.948	81.209	77.251

Table 3 (2015-2016 Weights). Relative importance of components in the Consumer Price Indexes: Selected metropolitan areas, December 2017-Continued

(Percent of all items)

Item and group	St. Louis, MO-IL		Urban Alaska	
	CPI-U	CPI-W	CPI-U	CPI-W
Expenditure category				
All items	100.000	100.000	100.000	100.000
Food and beverages	15.412	19.066	13.259	17.211
Food	14.193	17.730	12.195	16.071
Food at home	7.666	10.935	6.854	10.659
Food away from home	6.528	6.795	5.342	5.412
Alcoholic beverages	1.219	1.336	1.064	1.140
Housing	38.535	34.329	40.483	38.163
Shelter	27.845	24.797	32.441	29.710
Rent of primary residence	5.161	6.872	8.265	8.511
Owners' equivalent rent of residences	21.327	16.981	22.605	20.407
Owners' equivalent rent of primary residence	20.846	16.568	21.216	20.030
Fuels and utilities	5.172	4.873	4.577	5.233
Household energy	3.801	3.643	3.743	4.512
Energy services	3.718	3.610	3.615	4.287
Electricity	2.383	2.557	2.051	2.600
Utility (piped) gas service	1.335	1.053	1.564	1.687
Household furnishings and operations	5.518	4.659	3.464	3.220
Apparel	2.550	2.889	2.674	3.090
Transportation	17.278	19.248	20.536	18.888
Private transportation	16.134	18.728	18.356	17.957
Motor fuel	4.313	5.490	4.230	5.234
Gasoline (all types)	4.209	5.377	4.148	5.169
Medical care	10.499	8.965	6.702	7.672
Recreation	6.166	6.541	6.912	6.031
Education and communication	5.741	5.495	6.591	5.863
Other goods and services	3.819	3.468	2.844	3.082
Commodity and service group				
All items	100.000	100.000	100.000	100.000
Commodities	40.564	47.062	38.726	42.267
Commodities less food and beverages	25.152	27.996	25.467	25.057
Nondurables less food and beverages	14.309	15.646	12.577	14.609
Durables	10.843	12.350	12.890	10.448
Services	59.436	52.938	61.274	57.733
Special aggregate indexes				
All items less medical care	89.501	91.035	93.298	92.328
All items less shelter	72.155	75.203	67.559	70.290
Commodities less food	26.370	29.332	26.531	26.197
Nondurables	29.721	34.712	25.837	31.820
Nondurables less food	15.528	16.982	13.641	15.749
Services less rent of shelter	32.124	28.534	29.063	28.194
Services less medical care services	51.363	46.022	55.895	51.439
Energy	8.114	9.133	7.973	9.746
All items less energy	91.886	90.867	92.027	90.254
All items less food and energy	77.692	73.137	79.832	74.183

Table 4 (2015-2016 Weights). Relative importance of components in the Consumer Price Indexes: Regions¹, December 2017

(Percent of all items)

Item and group	Northeast		Midwest		South		West	
	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W	CPI-U	CPI-W
Expenditure category								
All items	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000
Food and beverages	13.298	14.657	15.165	15.676	14.425	15.673	14.476	16.624
Food	12.308	13.769	14.097	14.646	13.564	14.893	13.432	15.639
Food at home	6.956	8.232	7.865	8.612	7.457	8.475	7.245	8.837
Food away from home	5.352	5.537	6.231	6.034	6.107	6.419	6.186	6.803
Alcoholic beverages .....	.991	.888	1.068	1.030	.862	.780	1.044	.984
Housing	44.060	41.677	38.654	37.785	40.499	39.174	44.071	41.003
Shelter	35.494	33.127	29.423	28.300	30.976	29.613	35.895	33.121
Rent of primary residence	8.323	11.059	6.337	8.491	6.817	10.096	9.908	13.432
Owners' equivalent rent of residences	25.786	21.054	21.815	18.688	22.858	18.631	24.835	18.936
Owners' equivalent rent of primary residence	23.780	20.546	20.431	18.047	21.763	17.991	23.759	18.492
Fuels and utilities	4.913	5.340	4.833	5.537	5.104	5.702	3.811	4.251
Household energy	4.190	4.547	3.774	4.351	3.942	4.400	2.577	2.977
Energy services	3.641	4.107	3.613	4.208	3.857	4.337	2.513	2.922
Electricity	2.362	2.700	2.439	2.859	3.352	3.870	1.993	2.370
Utility (piped) gas service	1.279	1.408	1.174	1.348	.505	.467	.520	.552
Household furnishings and operations	3.653	3.211	4.398	3.948	4.419	3.859	4.365	3.631
Apparel	2.845	3.087	3.063	3.085	2.939	3.043	3.222	3.414
Transportation	14.726	16.308	17.096	19.110	18.109	20.132	15.373	18.069
Private transportation	13.156	14.778	16.076	18.427	17.238	19.584	14.056	17.068
New and used motor vehicles	5.931	6.440	7.415	7.441	8.398	8.982	5.924	6.656
New vehicles	2.811	2.737	3.594	2.629	4.881	5.007	3.263	3.257
Used cars and trucks	2.106	2.672	2.765	3.939	2.796	3.315	1.824	2.619
Motor fuel	3.341	4.192	4.073	5.635	4.265	5.454	3.735	5.120
Gasoline (all types)	3.297	4.147	3.984	5.511	4.169	5.360	3.636	4.977
Medical care	8.410	7.228	9.460	8.425	9.063	7.748	7.761	6.601
Medical care commodities	1.542	1.315	1.954	1.576	1.908	1.567	1.536	1.297
Medical care services	6.868	5.913	7.506	6.849	7.154	6.181	6.225	5.305
Professional services	3.256	2.744	3.661	3.325	3.261	2.715	3.058	2.459
Recreation	5.455	5.349	6.120	5.163	5.568	5.065	5.893	5.217
Education and communication	7.945	8.194	6.913	6.811	6.280	5.854	6.191	6.074
Other goods and services	3.261	3.499	3.530	3.945	3.117	3.311	3.013	2.998
Commodity and service group								
All items	100.000	100.000	100.000	100.000	100.000	100.000	100.000	100.000
Commodities	33.230	36.345	39.440	41.734	39.379	42.381	36.098	40.685
Commodities less food and beverages	19.931	21.687	24.275	26.058	24.954	26.708	21.622	24.061
Nondurables less food and beverages	11.853	12.922	13.712	15.578	13.288	14.448	12.311	14.095
Nondurables less food, beverages, and apparel	9.008	9.834	10.649	12.493	10.350	11.405	9.089	10.681
Durables	8.078	8.765	10.564	10.480	11.666	12.260	9.311	9.966
Services	66.770	63.655	60.560	58.266	60.621	57.619	63.902	59.315
Rent of shelter	35.134	32.834	29.024	27.922	30.532	29.253	35.618	32.913
Transportation services	6.109	6.261	6.161	6.305	5.590	5.674	6.064	6.352
Other services	13.205	13.150	12.120	11.083	10.944	10.031	11.011	9.961
Special aggregate indexes								
All items less medical care	91.590	92.772	90.540	91.575	90.937	92.252	92.239	93.399
All items less food	87.692	86.231	85.903	85.354	86.436	85.107	86.568	84.361
All items less shelter	64.506	66.873	70.577	71.700	69.024	70.387	64.105	66.879
Commodities less food	20.922	22.576	25.343	27.088	25.816	27.488	22.666	25.045
Nondurables	25.151	27.579	28.876	31.254	27.714	30.121	26.787	30.719
Nondurables less food	12.844	13.810	14.779	16.608	14.150	15.228	13.355	15.080
Nondurables less food and apparel	9.998	10.723	11.717	13.523	11.211	12.185	10.133	11.666
Services less rent of shelter	31.636	30.821	31.536	30.344	30.088	28.366	28.284	26.403
Services less medical care services	59.903	57.743	53.055	51.417	53.466	51.438	57.677	54.011
Energy	7.531	8.739	7.847	9.985	8.207	9.853	6.312	8.097
All items less energy	92.469	91.261	92.153	90.015	91.793	90.147	93.688	91.903
All items less food and energy	80.161	77.492	78.056	75.368	78.230	75.254	80.257	76.264
Commodities less food and energy commodities	17.032	17.944	21.109	21.310	21.466	21.972	18.867	19.871
Energy commodities	3.889	4.632	4.234	5.778	4.350	5.516	3.799	5.175
Services less energy services	63.129	59.548	56.947	54.058	56.764	53.282	61.389	56.393

¹ Regions defined as the four Census regions. See map in Brief Explanation of the CPI.

Table 5 (2015-2016 Weights). Relative importance of components in the Consumer Price Indexes: Population size classes¹ December 2017

(Percent of all items)

Item and group	Size class A		Size class B/C	
	CPI-U	CPI-W	CPI-U	CPI-W
Expenditure category				
All items	100.000	100.000	100.000	100.000
Food and beverages	13.475	14.981	15.091	16.242
Food	12.551	14.250	14.076	15.217
Food at home	6.781	8.243	7.880	8.764
Food away from home	5.769	6.007	6.196	6.452
Alcoholic beverages .....	.925	.731	1.015	1.026
Housing	45.222	43.386	38.910	37.186
Shelter	36.966	35.203	29.423	27.679
Rent of primary residence	9.501	13.428	6.431	8.797
Owners' equivalent rent of residences	26.212	20.966	21.703	17.870
Owners' equivalent rent of primary residence	24.693	20.465	20.538	17.253
Fuels and utilities	4.219	4.815	5.061	5.569
Household energy	3.252	3.766	3.897	4.304
Energy services	3.086	3.624	3.695	4.147
Electricity	2.236	2.662	2.953	3.385
Utility (piped) gas service .....	.849	.962	.742	.762
Household furnishings and operations	4.038	3.368	4.426	3.938
Apparel	3.138	3.346	2.918	3.004
Transportation	14.998	17.313	17.814	19.701
Private transportation	13.529	16.132	16.922	19.050
New and used motor vehicles	5.882	6.613	8.074	8.361
New vehicles	3.278	3.573	4.242	3.735
Used cars and trucks	1.638	2.187	3.036	3.858
Motor fuel	3.544	4.838	4.210	5.404
Gasoline (all types)	3.497	4.788	4.093	5.264
Medical care	7.814	6.673	9.386	8.122
Medical care commodities	1.489	1.226	1.964	1.623
Medical care services	6.324	5.447	7.422	6.498
Professional services	3.052	2.572	3.477	2.936
Recreation	5.465	4.720	5.962	5.516
Education and communication	6.856	6.429	6.584	6.648
Other goods and services	3.032	3.152	3.336	3.582
Commodity and service group				
All items	100.000	100.000	100.000	100.000
Commodities	33.533	37.056	40.474	43.342
Commodities less food and beverages	20.058	22.075	25.383	27.099
Nondurables less food and beverages	11.728	13.162	13.751	15.128
Nondurables less food, beverages, and apparel	8.590	9.816	10.832	12.124
Durables	8.330	8.912	11.632	11.971
Services	66.467	62.944	59.526	56.658
Rent of shelter	36.628	34.942	29.017	27.326
Transportation services	6.165	6.260	5.727	5.944
Other services	11.956	10.945	11.367	10.749
Special aggregate indexes				
All items less medical care	92.186	93.327	90.614	91.878
All items less food	87.449	85.750	85.924	84.783
All items less shelter	63.034	64.797	70.577	72.321
Commodities less food	20.982	22.806	26.398	28.125
Nondurables	25.203	28.143	28.842	31.370
Nondurables less food	12.652	13.894	14.766	16.154
Nondurables less food and apparel	9.515	10.548	11.848	13.150
Services less rent of shelter	29.840	28.002	30.509	29.332
Services less medical care services	60.143	57.497	52.104	50.160
Energy	6.796	8.604	8.107	9.708
All items less energy	93.204	91.396	91.893	90.292
All items less food and energy	80.653	77.146	77.817	75.075
Commodities less food and energy commodities	17.272	17.827	21.986	22.564
Energy commodities	3.711	4.980	4.412	5.561
Services less energy services	63.382	59.320	55.831	52.511

¹ See Table 7 for definitions of size classes by region.

Table 6 (2015-2016 Weights). Relative importance of components in the Consumer Price Indexes: Cross classification of region¹ and population size class², December 2017

(Percent of all items)

Item and group	Northeast			
	Size class A		Size class B/C	
	CPI-U	CPI-W	CPI-U	CPI-W
Expenditure category				
All items	100.000	100.000	100.000	100.000
Food and beverages	12.529	14.266	14.296	15.146
Food	11.683	13.629	13.118	13.944
Food at home	6.709	8.327	7.276	8.112
Food away from home	4.973	5.302	5.842	5.831
Alcoholic beverages .....	.846	.637	1.178	1.203
Housing	48.059	45.582	38.877	36.795
Shelter	39.903	37.693	29.781	27.417
Rent of primary residence	10.317	14.200	5.739	7.131
Owners' equivalent rent of residences	28.271	22.570	22.566	19.159
Owners' equivalent rent of primary residence	25.966	22.169	20.948	18.517
Fuels and utilities	4.628	5.035	5.282	5.721
Household energy	4.014	4.441	4.419	4.679
Energy services	3.499	4.013	3.826	4.225
Electricity	2.206	2.518	2.564	2.927
Utility (piped) gas service	1.293	1.496	1.262	1.298
Household furnishings and operations	3.528	2.854	3.814	3.657
Apparel	2.754	3.053	2.963	3.130
Transportation	12.534	14.250	17.566	18.882
Private transportation	10.565	12.157	16.514	18.055
Motor fuel	2.890	3.637	3.924	4.887
Gasoline (all types)	2.867	3.616	3.855	4.811
Medical care	7.621	6.657	9.431	7.941
Recreation	5.158	4.941	5.840	5.860
Education and communication	8.243	8.079	7.558	8.338
Other goods and services	3.101	3.172	3.468	3.907
Commodity and service group				
All items	100.000	100.000	100.000	100.000
Commodities	28.900	31.754	38.840	42.085
Commodities less food and beverages	16.371	17.488	24.544	26.938
Nondurables less food and beverages	10.646	11.466	13.416	14.742
Durables	5.725	6.022	11.128	12.196
Services	71.100	68.246	61.160	57.915
Special aggregate indexes				
All items less medical care	92.379	93.343	90.569	92.059
All items less shelter	60.097	62.307	70.219	72.583
Commodities less food	17.218	18.125	25.722	28.141
Nondurables	23.175	25.732	27.712	29.889
Nondurables less food	11.493	12.103	14.594	15.945
Services less rent of shelter	31.541	30.805	31.760	30.842
Services less medical care services	64.854	62.783	53.486	51.440
Energy	6.904	8.079	8.343	9.566
All items less energy	93.096	91.921	91.657	90.434
All items less food and energy	81.414	78.292	78.539	76.491

See footnotes at end of table.

Table 6 (2015-2016 Weights). Relative importance of components in the Consumer Price Indexes: Cross classification of region¹ and population size class², December 2017-Continued

(Percent of all items)

Item and group	Midwest			
	Size class A		Size class B/C	
	CPI-U	CPI-W	CPI-U	CPI-W
Expenditure category				
All items	100.000	100.000	100.000	100.000
Food and beverages	14.083	16.779	15.868	15.024
Food	13.100	15.846	14.744	13.937
Food at home	7.111	9.177	8.356	8.278
Food away from home	5.990	6.669	6.388	5.659
Alcoholic beverages .....	.982	.933	1.124	1.087
Housing	40.916	39.155	37.184	36.974
Shelter	32.173	30.455	27.635	27.025
Rent of primary residence	6.830	8.627	6.016	8.411
Owners' equivalent rent of residences	24.067	20.918	20.352	17.367
Owners' equivalent rent of primary residence	22.232	20.300	19.261	16.713
Fuels and utilities	4.373	4.868	5.132	5.933
Household energy	3.360	3.770	4.043	4.694
Energy services	3.283	3.750	3.827	4.478
Electricity	1.959	2.294	2.752	3.193
Utility (piped) gas service	1.325	1.456	1.076	1.285
Household furnishings and operations	4.370	3.832	4.417	4.016
Apparel	2.979	3.115	3.117	3.067
Transportation	16.034	18.092	17.787	19.713
Private transportation	14.754	17.280	16.935	19.106
Motor fuel	3.848	5.249	4.219	5.863
Gasoline (all types)	3.797	5.181	4.105	5.707
Medical care	9.285	8.115	9.573	8.608
Recreation	6.387	4.733	5.946	5.419
Education and communication	6.990	6.358	6.863	7.079
Other goods and services	3.326	3.654	3.662	4.117
Commodity and service group				
All items	100.000	100.000	100.000	100.000
Commodities	36.474	40.572	41.367	42.422
Commodities less food and beverages	22.392	23.793	25.499	27.398
Nondurables less food and beverages	12.901	14.578	14.238	16.169
Durables	9.491	9.215	11.261	11.229
Services	63.526	59.428	58.633	57.578
Special aggregate indexes				
All items less medical care	90.715	91.885	90.427	91.392
All items less shelter	67.827	69.545	72.365	72.975
Commodities less food	23.374	24.727	26.623	28.485
Nondurables	26.984	31.357	30.106	31.193
Nondurables less food	13.883	15.512	15.362	17.257
Services less rent of shelter	31.738	29.336	31.405	30.940
Services less medical care services	56.103	52.876	51.074	50.554
Energy	7.208	9.019	8.262	10.557
All items less energy	92.792	90.981	91.738	89.443
All items less food and energy	79.691	75.135	76.994	75.506

See footnotes at end of table.

Table 6 (2015-2016 Weights). Relative importance of components in the Consumer Price Indexes: Cross classification of region¹ and population size class², December 2017-Continued

(Percent of all items)

Item and group	South			
	Size class A		Size class B/C	
	CPI-U	CPI-W	CPI-U	CPI-W
Expenditure category				
All items	100.000	100.000	100.000	100.000
Food and beverages	13.684	14.083	14.834	16.522
Food	12.865	13.509	13.948	15.632
Food at home	6.886	7.695	7.771	8.891
Food away from home	5.979	5.814	6.177	6.741
Alcoholic beverages .....	.819	.574	.885	.889
Housing	43.742	42.112	38.711	37.606
Shelter	34.966	33.220	28.776	27.687
Rent of primary residence	8.392	12.821	5.949	8.642
Owners' equivalent rent of residences	25.259	19.620	21.534	18.102
Owners' equivalent rent of primary residence	24.089	19.000	20.481	17.452
Fuels and utilities	4.582	5.229	5.393	5.954
Household energy	3.553	4.033	4.156	4.595
Energy services	3.500	3.984	4.054	4.525
Electricity	2.952	3.433	3.573	4.104
Utility (piped) gas service .....	.548	.552	.481	.422
Household furnishings and operations	4.195	3.663	4.543	3.964
Apparel	3.351	3.833	2.711	2.620
Transportation	17.222	20.337	18.598	20.022
Private transportation	16.019	19.543	17.910	19.606
Motor fuel	3.878	5.207	4.479	5.585
Gasoline (all types)	3.816	5.162	4.363	5.466
Medical care	7.913	6.478	9.697	8.426
Recreation	5.165	4.449	5.790	5.394
Education and communication	6.036	5.628	6.415	5.975
Other goods and services	2.886	3.081	3.244	3.434
Commodity and service group				
All items	100.000	100.000	100.000	100.000
Commodities	36.240	39.997	41.110	43.653
Commodities less food and beverages	22.556	25.914	26.276	27.132
Nondurables less food and beverages	12.304	13.728	13.831	14.832
Durables	10.252	12.186	12.445	12.300
Services	63.760	60.003	58.890	56.347
Special aggregate indexes				
All items less medical care	92.087	93.522	90.303	91.574
All items less shelter	65.034	66.780	71.224	72.313
Commodities less food	23.375	26.488	27.162	28.021
Nondurables	25.988	27.811	28.665	31.354
Nondurables less food	13.123	14.303	14.717	15.721
Services less rent of shelter	29.174	27.056	30.592	29.065
Services less medical care services	57.390	54.717	51.303	49.687
Energy	7.431	9.241	8.634	10.180
All items less energy	92.569	90.759	91.366	89.820
All items less food and energy	79.704	77.251	77.417	74.188

See footnotes at end of table.

Table 6 (2015-2016 Weights). Relative importance of components in the Consumer Price Indexes: Cross classification of region¹ and population size class², December 2017-Continued

(Percent of all items)

Item and group	West			
	Size class A		Size class B/C	
	CPI-U	CPI-W	CPI-U	CPI-W
Expenditure category				
All items	100.000	100.000	100.000	100.000
Food and beverages	13.711	15.474	15.395	17.698
Food	12.661	14.614	14.357	16.598
Food at home	6.568	8.164	8.058	9.465
Food away from home	6.093	6.450	6.299	7.133
Alcoholic beverages	1.049	.861	1.038	1.100
Housing	46.604	45.423	41.028	36.872
Shelter	38.988	38.064	32.179	28.501
Rent of primary residence	11.270	16.425	8.272	10.636
Owners' equivalent rent of residences	26.581	20.966	22.738	17.039
Owners' equivalent rent of primary residence	25.544	20.577	21.615	16.543
Fuels and utilities	3.495	4.127	4.192	4.367
Household energy	2.330	2.846	2.873	3.099
Energy services	2.289	2.793	2.781	3.043
Electricity	1.779	2.195	2.250	2.533
Utility (piped) gas service .....	.510	.598	.532	.510
Household furnishings and operations	4.122	3.232	4.657	4.004
Apparel	3.337	3.237	3.084	3.579
Transportation	14.422	16.382	16.516	19.646
Private transportation	13.014	15.398	15.308	18.628
Motor fuel	3.601	5.291	3.896	4.960
Gasoline (all types)	3.552	5.222	3.735	4.748
Medical care	7.086	5.982	8.571	7.180
Recreation	5.477	4.800	6.394	5.606
Education and communication	6.416	5.811	5.921	6.320
Other goods and services	2.948	2.891	3.090	3.098
Commodity and service group				
All items	100.000	100.000	100.000	100.000
Commodities	33.217	36.553	39.560	44.547
Commodities less food and beverages	19.506	21.079	24.165	26.848
Nondurables less food and beverages	11.441	13.223	13.356	14.911
Durables	8.065	7.856	10.809	11.938
Services	66.783	63.447	60.440	55.453
Special aggregate indexes				
All items less medical care	92.914	94.018	91.429	92.820
All items less shelter	61.012	61.936	67.821	71.499
Commodities less food	20.555	21.939	25.203	27.948
Nondurables	25.152	28.697	28.751	32.609
Nondurables less food	12.491	14.084	14.394	16.010
Services less rent of shelter	28.067	25.576	28.545	27.175
Services less medical care services	61.026	58.543	53.653	49.774
Energy	5.931	8.137	6.769	8.059
All items less energy	94.069	91.863	93.231	91.941
All items less food and energy	81.408	77.249	78.874	75.343

¹ Regions defined as the four Census regions. See map in Brief Explanation of the CPI.

² See Table 7 for definitions of size classes by region.

Table 7 (2015-2016 Weights). Relative importance of selected areas in the Consumer Price Indexes, December 2017

(Percent of all items)

Area	CPI-U	CPI-W
U.S. city average	100.000	100.000
Region and area size ¹		
Northeast	19.737	19.507
Northeast - Size Class A	11.140	10.839
Northeast - Size Class B/C	8.597	8.668
New England ²	5.154	4.311
Middle Atlantic ²	14.583	15.197
Midwest	19.286	19.983
Midwest - Size Class A	7.597	7.430
Midwest - Size Class B/C	11.689	12.553
East North Central ²	13.019	13.740
West North Central ²	6.267	6.243
South	35.055	36.352
South - Size Class A	12.459	12.651
South - Size Class B/C	22.597	23.701
South Atlantic ²	19.431	18.091
East South Central ²	5.087	4.550
West South Central ²	10.538	13.711
West	25.922	24.157
West - Size Class A	14.148	11.670
West - Size Class B/C	11.774	12.487
Mountain ²	6.983	6.909
Pacific ²	18.939	17.249
Size classes		
Size Class A	45.343	42.591
Size Class B/C	54.657	57.409
Selected local areas		
Atlanta-Sandy Springs-Roswell, GA	1.699	1.633
Baltimore-Columbia-Towson, MD ³ .....	.958	.694
Boston-Cambridge-Newton, MA-NH	1.898	1.540
Chicago-Naperville-Elgin, IL-IN-WI	3.301	3.886
Dallas-Fort Worth-Arlington, TX	2.418	3.151
Denver-Aurora-Lakewood, CO	1.505	.741
Detroit-Warren-Dearborn, MI	1.647	1.357
Houston-The Woodlands-Sugar Land, TX	2.238	2.616
Los Angeles-Long Beach-Anaheim, CA	4.971	4.894
Miami-Fort Lauderdale-West Palm Beach, FL	1.909	1.817
Minneapolis-St. Paul-Bloomington, MN-WI	1.699	1.232
New York-Newark-Jersey City, NY-NJ-PA	7.148	7.725
Philadelphia-Camden-Wilmington, PA-NJ-DE-MD	2.094	1.574
Phoenix-Mesa-Scottsdale, AZ	1.410	1.339
Riverside-San Bernardino-Ontario, CA ²	1.227	1.576
St. Louis, MO-IL .....	.950	.954
San Francisco-Oakland-Hayward, CA	1.968	1.056
San Diego-Carlsbad, CA	1.330	.777
Seattle-Tacoma-Bellevue, WA	1.736	1.287
Tampa-St. Petersburg-Clearwater, FL .....	.869	.695
Urban Alaska .....	.218	.185
Urban Hawaii .....	.475	.506
Washington-Arlington-Alexandria, DC-VA-MD-WV ³	2.367	2.046

¹ Regions defined as the four Census regions. See map in Brief Explanation of the CPI.

² Index on a December 2017=100 base.

³ 1998 - 2017 Indexes based on substantially smaller sample.