Table 1C. Chained Consumer Price Index for All Urban Consumers (C-CPI-U): U.S. city average, by expenditure category and commodity and service group

(December 1999=100, unless otherwise noted)

Expenditure category	Item and group	Relative importance,		justed exes	Unadj percent c Mar. 201	hange to
All items		2015-2016				Feb. 2018
All items	Expenditure category					
Food and beverages						
Food	All items	100.000	141.226	141.550	2.2	0.2
Food at home	Food and beverages	14.562	144.551	144.610	1.2	.0
Food away from home	Food	13.581	144.847	144.906	1.2	.0
Alcoholic beverages .980	Food at home	7.676	131.974	131.958	.3	.0
Housing	Food away from home	5.905	163.899	164.075	2.5	.1
Shelter 31.818 159.207 159.841 3.3 Fuels and utilities 4.659 176.039 175.226 3.0 Household furnishings and operations 4.478 88.262 88.326 5 Apparel 3.247 94.133 95.658 1 Transportation 16.603 140.736 141.105 3.9 Private transportation 15.341 143.595 143.924 4.4 Public transportation 1.262 120.932 121.752 -2.5 Medical care 8.526 186.296 186.718 1.8 Medical care commodities 1.713 158.426 158.338 1.3 Medical care services 6.813 196.617 197.201 2.0 Recreation 5.855 103.735 103.874 .2 Education and communication 7.071 113.501 113.262 3 Education 2.976 236.837 236.201 1.8 Commodities 3.180 163.511 163.835 2.3 Commodities and services 3.180 163.511 </td <td>Alcoholic beverages</td> <td>.980</td> <td>141.696</td> <td>141.759</td> <td>1.3</td> <td>.0</td>	Alcoholic beverages	.980	141.696	141.759	1.3	.0
Shelter 31.818 159.207 159.841 3.3 Fuels and utilities 4.659 176.039 175.226 3.0 Household furnishings and operations 4.478 88.262 88.326 5 Apparel 3.247 94.133 95.658 1 Transportation 16.603 140.736 141.105 3.9 Private transportation 15.341 143.595 143.924 4.4 Public transportation 1.262 120.932 121.752 -2.5 Medical care commodities 1.713 158.426 158.338 1.3 Medical care commodities 1.713 158.426 158.338 1.3 Medical care services 6.813 196.617 197.201 2.0 Recreation 5.855 103.735 103.874 .2 Education and communication 7.071 113.501 113.262 3 Education 2.976 236.837 236.201 1.8 Commodities 3.180 163.511 163.835 2.3 Commodity and service group	Housing	40 955	150 164	150 563	29	.3
Fuels and utilities 4.659 176.039 175.226 3.0 Household furnishings and operations 4.478 88.262 88.326 5 Apparel 3.247 94.133 95.658 1 Transportation 16.603 140.736 141.105 3.9 Private transportation 15.341 143.595 143.924 4.4 Public transportation 1.262 120.932 121.752 -2.5 Medical care 8.526 186.296 186.718 1.8 Medical care commodities 1.713 158.426 158.338 1.3 Medical care services 6.813 196.617 197.201 2.0 Recreation 5.855 103.735 103.874 2 Education and communication 7.071 113.501 113.262 3 Education 2.976 236.837 236.201 1.8 Communication 4.094 60.459 60.359 -2.0 Other goods and services 3.180 163.511 163.835 2.3 Commodities 38.444 117.569	•					.4
Household furnishings and operations						5
Transportation 16.603 140.736 141.105 3.9 Private transportation 15.341 143.595 143.924 4.4 Public transportation 1.262 120.932 121.752 -2.5 Medical care 8.526 186.296 186.718 1.8 Medical care commodities 1.713 158.426 158.338 1.3 Medical care services 6.813 196.617 197.201 2.0 Recreation 5.855 103.735 103.874 .2 Education and communication 7.071 113.501 113.262 3 Education 2.976 236.837 236.201 1.8 Communication 4.094 60.459 60.359 -2.0 Other goods and services 3.180 163.511 163.835 2.3 Commodity and service group Services 61.556 161.024 161.402 2.7 Commodities 38.444 117.569 117.829 1.4 Durables <td< td=""><td></td><td></td><td></td><td></td><td> 1</td><td>.1</td></td<>					1	.1
Private transportation 15.341 143.595 143.924 4.4 Public transportation 1.262 120.932 121.752 -2.5 Medical care 8.526 186.296 186.718 1.8 Medical care commodities 1.713 158.426 158.338 1.3 Medical care services 6.813 196.617 197.201 2.0 Recreation 5.855 103.735 103.874 2 Education and communication 7.071 113.501 113.262 3 Education 2.976 236.837 236.201 1.8 Communication 4.094 60.459 60.359 -2.0 Other goods and services 3.180 163.511 163.835 2.3 Commodity and service group Services 61.556 161.024 161.402 2.7 Commodities 38.444 117.569 117.829 1.4 Durables 10.890 73.790 74.080 -1.4	Apparel	3.247	94.133	95.658	1	1.6
Private transportation 15.341 143.595 143.924 4.4 Public transportation 1.262 120.932 121.752 -2.5 Medical care 8.526 186.296 186.718 1.8 Medical care commodities 1.713 158.426 158.338 1.3 Medical care services 6.813 196.617 197.201 2.0 Recreation 5.855 103.735 103.874 2 Education and communication 7.071 113.501 113.262 3 Education 2.976 236.837 236.201 1.8 Communication 4.094 60.459 60.359 -2.0 Other goods and services 3.180 163.511 163.835 2.3 Commodity and service group Services 61.556 161.024 161.402 2.7 Commodities 38.444 117.569 117.829 1.4 Durables 10.890 73.790 74.080 -1.4	Transportation	16 603	1/0 736	1/1 105	3.0	.3
Public transportation 1.262 120.932 121.752 -2.5 Medical care 8.526 186.296 186.718 1.8 Medical care commodities 1.713 158.426 158.338 1.3 Medical care services 6.813 196.617 197.201 2.0 Recreation 5.855 103.735 103.874 .2 Education and communication 7.071 113.501 113.262 3 Education 2.976 236.837 236.201 1.8 Communication 4.094 60.459 60.359 -2.0 Other goods and services 3.180 163.511 163.835 2.3 Commodity and service group Services 61.556 161.024 161.402 2.7 Commodities 38.444 117.569 117.829 1.4 Durables 10.890 73.790 74.080 -1.4						.2
Medical care commodities 1.713 158.426 158.338 1.3 Medical care services 6.813 196.617 197.201 2.0 Recreation 5.855 103.735 103.874 .2 Education and communication 7.071 113.501 113.262 3 Education 2.976 236.837 236.201 1.8 Communication 4.094 60.459 60.359 -2.0 Other goods and services 3.180 163.511 163.835 2.3 Commodity and service group Services 61.556 161.024 161.402 2.7 Commodities 38.444 117.569 117.829 1.4 Durables 10.890 73.790 74.080 -1.4						.7
Medical care commodities 1.713 158.426 158.338 1.3 Medical care services 6.813 196.617 197.201 2.0 Recreation 5.855 103.735 103.874 .2 Education and communication 7.071 113.501 113.262 3 Education 2.976 236.837 236.201 1.8 Communication 4.094 60.459 60.359 -2.0 Other goods and services 3.180 163.511 163.835 2.3 Commodity and service group Services 61.556 161.024 161.402 2.7 Commodities 38.444 117.569 117.829 1.4 Durables 10.890 73.790 74.080 -1.4	Modical care	9 526	196 206	196 719	1.0	.2
Medical care services 6.813 196.617 197.201 2.0 Recreation 5.855 103.735 103.874 2 Education and communication 7.071 113.501 113.262 3 Education 2.976 236.837 236.201 1.8 Communication 4.094 60.459 60.359 -2.0 Other goods and services 3.180 163.511 163.835 2.3 Commodity and service group Services 61.556 161.024 161.402 2.7 Commodities 38.444 117.569 117.829 1.4 Durables 10.890 73.790 74.080 -1.4					· ·	1
Education and communication 7.071 113.501 113.262 3 Education 2.976 236.837 236.201 1.8 Communication 4.094 60.459 60.359 -2.0 Other goods and services 3.180 163.511 163.835 2.3 Commodity and service group Services 61.556 161.024 161.402 2.7 Commodities 38.444 117.569 117.829 1.4 Durables 10.890 73.790 74.080 -1.4		-				.3
Education 2.976 236.837 236.201 1.8 Communication 4.094 60.459 60.359 -2.0 Other goods and services 3.180 163.511 163.835 2.3 Commodity and service group Services 61.556 161.024 161.402 2.7 Commodities 38.444 117.569 117.829 1.4 Durables 10.890 73.790 74.080 -1.4	Recreation	5.855	103.735	103.874	.2	.1
Education 2.976 236.837 236.201 1.8 Communication 4.094 60.459 60.359 -2.0 Other goods and services 3.180 163.511 163.835 2.3 Commodity and service group Services 61.556 161.024 161.402 2.7 Commodities 38.444 117.569 117.829 1.4 Durables 10.890 73.790 74.080 -1.4	Education and communication	7 071	113 501	113 262	- 3	2
Communication 4.094 60.459 60.359 -2.0 Other goods and services 3.180 163.511 163.835 2.3 Commodity and service group Services 61.556 161.024 161.402 2.7 Commodities 38.444 117.569 117.829 1.4 Durables 10.890 73.790 74.080 -1.4					· ·	3
Commodity and service group Services 61.556 161.024 161.402 2.7 Commodities 38.444 117.569 117.829 1.4 Durables 10.890 73.790 74.080 -1.4					· ·	2
Services 61.556 161.024 161.402 2.7 Commodities 38.444 117.569 117.829 1.4 Durables 10.890 73.790 74.080 -1.4	Other goods and services	3.180	163.511	163.835	2.3	.2
Commodities 38.444 117.569 117.829 1.4 Durables 10.890 73.790 74.080 -1.4	Commodity and service group					
Commodities 38.444 117.569 117.829 1.4 Durables 10.890 73.790 74.080 -1.4	Services	61.556	161.024	161.402	2.7	.2
Durables 10.890 73.790 74.080 -1.4	Commodities	38.444	117.569	117.829	1.4	.2
				74.080	-1.4	.4
Nondurables	Nondurables	27.554	140.259	140.476	2.4	.2
All items less food and energy			135.945	136.388	1.9	.3
Energy	_	7.329	179.273	178.491	7.2	4

NOTE: Index applies to a month as a whole, not to any specific date. Indexes are issued as initial estimates. Indexes are revised each quarter with the publication of January, April, July, and October data as updated expenditure estimates become available. The C-CPI-U indexes are updated quarterly until they become final. January-March indexes are final in January of the following year; April-June indexes are final in April of the following year; July-September indexes are final in July of the following year; October-December indexes are final in October of the following year.

Table 24C. Historical Chained Consumer Price Index for All Urban Consumers (C-CPI-U): U. S. city average, all items

(December 1999=100, unless otherwise noted)

		5 -1-					le de	A	0	0-1	New	Des	Annual		t change revious
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	avg.	Dec.	Annual avg.
1999	-	-	-		-							100.0	-	-	-
2000 2001 2002 2003 2004	100.3 103.3 104.2 106.5 108.5	100.9 103.7 104.5 107.3 109.1	101.6 103.9 105.1 107.9 109.7	101.6 104.2 105.6 107.7 110.0	101.7 104.6 105.6 107.5 110.6	102.1 104.8 105.6 107.6 110.8	102.3 104.5 105.7 107.7 110.7	102.3 104.6 106.0 108.2 110.7	102.8 104.9 106.3 108.5 111.0	102.9 104.7 106.4 108.4 111.6	102.8 104.4 106.3 108.0 111.6	102.6 103.9 106.0 107.8 111.2	102.0 104.3 105.6 107.8 110.5	2.6 1.3 2.0 1.7 3.2	2.3 1.2 2.1 2.5
2005 2006 2007 2008 2009	111.3 115.2 117.330 121.867 122.095	111.9 115.4 117.877 122.250 122.598	112.6 116.0 118.913 123.323 122.803	113.4 116.9 119.666 124.116 123.053	113.3 117.5 120.292 125.171 123.427	113.2 117.7 120.439 126.307 124.485	113.7 118.1 120.377 126.918 124.293	114.3 118.3 120.288 126.594 124.620	115.6 117.8 120.638 126.551 124.706	115.7 117.1 120.885 125.500 124.791	114.9 116.9 121.481 123.044 124.788	114.4 117.0 121.295 121.557 124.544	113.7 117.0 119.957 124.433 123.850	2.9 2.3 3.7 .2 2.5	2.9 2.9 2.5 3.7 5
2010 2011 2012 2013 2014	124.987 126.778 130.438 132.137 134.017	124.972 127.363 130.953 133.204 134.542	125.442 128.585 131.905 133.558 135.375	125.620 129.483 132.284 133.421 135.771	125.678 129.999 132.154 133.626 136.216	125.521 129.846 131.956 133.900 136.433	125.536 129.983 131.731 133.919 136.392	125.756 130.351 132.430 134.098 136.127	125.830 130.635 132.988 134.255 136.211	125.969 130.373 132.892 133.876 135.891	125.920 130.196 132.208 133.596 135.107	126.143 129.844 131.770 133.509 134.207	125.615 129.453 131.976 -	1.3 2.9 1.5 1.3	1.4 3.1 1.9
2015 2016 2017 2018	133.487 134.966 138.035 140.606	134.053 134.953 138.403 141.226	134.969 135.655 138.461 141.550	135.222 136.332 138.902	135.977 136.895 138.984	136.391 137.329 139.055	136.371 137.007 138.889	136.125 137.026 139.333	135.837 137.328 140.184	135.735 137.536 140.015	135.393 137.253 140.020	134.788 137.221 139.871	- - -	.4 1.8 1.9	- - -

Data not available.

Indexes are issued as initial estimates. Indexes are revised each quarter with the publication of January, April, July, and October data as updated expenditure estimates become available. The C-CPI-U indexes are updated quarterly until they become final. January-March indexes are final in January of the following year; April-June indexes are final in April of the following year; July-September indexes are final in July of the following year; October-December indexes are final in October of the following year.

NOTE: Index applies to a month as a whole, not to any specific date.

Table 25C. Historical Chained Consumer Price Index for All Urban Consumers (C-CPI-U): U.S. city average, by commodity and service group and detailed expenditure categories

(December 1999=100, unless otherwise noted)

	Unadjusted indexes												
Item and group					Dece	mber					Mar.		
	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018		
Expenditure category													
All items	121.557	124.544	126.143	129.844	131.770	133.509	134.207	134.788	137.221	139.871	141.550		
Food and beverages	128.111 128.286 125.333 132.107 126.277	126.966 126.936 121.543 134.469 128.044	128.465 128.467 122.780 136.483 129.119	133.810 134.126 129.388 140.478 130.310	135.887 136.182 130.524 143.979 132.630	137.047 137.252 130.459 146.975 135.110	141.039 141.433 134.493 151.286 136.528	142.060 142.509 133.627 155.309 136.864	141.763 142.063 130.537 158.864 138.852	143.969 144.282 131.669 162.929 140.895	144.610 144.906 131.958 164.075 141.759		
Housing	128.495 130.352 161.108 95.958	127.826 130.869 153.898 94.667	128.180 131.421 156.644 92.022	130.597 133.931 161.110 92.571	132.617 136.748 160.954 92.433	135.374 140.069 165.697 91.355	138.762 143.923 172.105 89.964	141.157 148.400 163.844 89.428	145.039 153.501 167.737 87.899	149.079 158.329 173.579 87.156	150.563 159.841 175.226 88.326		
Apparel	87.730	89.988	89.133	92.354	93.200	94.197	91.945	92.188	91.265	89.828	95.658		
Transportation	109.300 108.760 116.641	126.503 127.002 120.092	133.060 133.674 125.953	140.038 140.870 129.527	142.920 143.960 132.715	143.878 145.274 131.906	135.186 136.479 126.558	130.283 131.544 123.844	133.026 135.218 120.096	137.872 140.730 117.858	141.105 143.924 121.752		
Medical care	142.786 126.200 148.866	147.227 130.060 153.523	151.479 133.390 158.117	156.849 137.439 163.977	162.074 139.411 170.395	165.341 139.428 174.862	169.993 145.763 178.971	174.500 147.925 184.243	181.416 154.506 191.410	184.461 157.662 194.432	186.718 158.338 197.201		
Recreation	105.539	103.552	101.858	102.346	102.632	102.537	101.785	101.676	102.299	103.129	103.874		
Education and communication Education Communication	110.077 172.978 73.930	111.744 180.752 73.056	112.518 187.549 71.831	114.086 197.361 70.413	115.496 204.638 69.601	116.457 211.302 68.911	116.278 218.348 67.011	117.472 226.231 66.299	116.987 232.446 64.365	113.808 237.024 60.712	113.262 236.201 60.359		
Other goods and services	128.660	137.908	140.477	146.952	149.211	151.765	153.826	155.729	159.574	162.686	163.835		
Commodity and service group													
Services Commodities Durables Nondurables All items less food and energy Energy	133.381 107.102 80.520 120.876 117.623 146.392	134.455 112.588 81.325 128.755 119.451 172.282	135.915 114.336 79.980 132.078 120.171 184.714	139.196 118.699 80.484 138.305 122.811 195.662	142.144 119.658 79.664 139.983 124.781 195.336	145.184 119.816 79.121 140.410 126.668 195.825	148.615 117.213 76.976 137.560 128.166 175.541	151.749 114.698 76.153 133.948 130.385 152.684	156.092 114.668 74.402 135.191 132.818 161.879	159.797 116.063 73.421 138.042 134.796 173.590	161.402 117.829 74.080 140.476 136.388 178.491		

NOTE: Index applies to a month as a whole, not to any specific date.

Indexes are issued as initial estimates. Indexes are revised each quarter with the publication of January, April, July, and October data as updated expenditure estimates become available. The C-CPI-U indexes are updated quarterly until they become final. January-March indexes are final in January of the following year; April-June indexes are final in April of the following year; July-September indexes are final in July of the following year; October-December indexes are final in October of the following year.

Table 26C. Historical Chained Consumer Price Index for All Urban Consumers (C-CPI-U): U.S. city average, by commodity and service group and detailed expenditure categories

	Percent change from previous December											
Item and group		December										
	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	
Expenditure category												
All items	0.2	2.5	1.3	2.9	1.5	1.3	0.5	0.4	1.8	1.9	1.2	
Food and beverages	5.5	9	1.2	4.2	1.6	.9	2.9	.7	2	1.6	.4	
Food	5.6	-1.1	1.2	4.4	1.5	.8	3.0	.8	3	1.6	.4	
Food at home	6.1	-3.0	1.0	5.4	.9	.0	3.1	6	-2.3	.9	.2	
Food away from home	5.0	1.8	1.5	2.9	2.5	2.1	2.9	2.7	2.3	2.6	.7	
Alcoholic beverages	4.3	1.4	.8	.9	1.8	1.9	1.0	.2	1.5	1.5	.6	
Housing	2.6	5	.3	1.9	1.5	2.1	2.5	1.7	2.8	2.8	1.0	
Shelter	2.0	.4	.4	1.9	2.1	2.4	2.8	3.1	3.4	3.1	1.0	
Fuels and utilities	7.2	-4.5	1.8	2.9	1	2.9	3.9	-4.8	2.4	3.5	.9	
Household furnishings and operations	1.7	-1.3	-2.8	.6	1	-1.2	-1.5	6	-1.7	8	1.3	
Apparel	2	2.6	-1.0	3.6	.9	1.1	-2.4	.3	-1.0	-1.6	6.5	
Transportation	-14.3	15.7	5.2	5.2	2.1	.7	-6.0	-3.6	2.1	3.6	2.3	
Private transportation	-15.4	16.8	5.3	5.4	2.2	.9	-6.1	-3.6	2.8	4.1	2.3	
Public transportation	1.9	3.0	4.9	2.8	2.5	6	-4.1	-2.1	-3.0	-1.9	3.3	
Medical care	2.5	3.1	2.9	3.5	3.3	2.0	2.8	2.7	4.0	1.7	1.2	
Medical care commodities	1.5	3.1	2.6	3.0	1.4	.0	4.5	1.5	4.4	2.0	.4	
Medical care services	2.9	3.1	3.0	3.7	3.9	2.6	2.3	2.9	3.9	1.6	1.4	
Recreation	1.0	-1.9	-1.6	.5	.3	1	7	1	.6	.8	.7	
Education and communication	3.6	1.5	.7	1.4	1.2	.8	2	1.0	4	-2.7	5	
Education	5.7	4.5	3.8	5.2	3.7	3.3	3.3	3.6	2.7	2.0	3	
Communication	.9	-1.2	-1.7	-2.0	-1.2	-1.0	-2.8	-1.1	-2.9	-5.7	6	
Other goods and services	2.5	7.2	1.9	4.6	1.5	1.7	1.4	1.2	2.5	2.0	.7	
Commodity and service group												
Services	3.2	.8	1.1	2.4	2.1	2.1	2.4	2.1	2.9	2.4	1.0	
Commodities	-3.9	5.1	1.6	3.8	.8	.1	-2.2	-2.1	.0	1.2	1.5	
Durables	-3.7	1.0	-1.7	.6	-1.0	7	-2.7	-1.1	-2.3	-1.3	.9	
Nondurables	-3.9	6.5	2.6	4.7	1.2	.3	-2.0	-2.6	.9	2.1	1.8	
All items less food and energy	1.7	1.6	.6	2.2	1.6	1.5	1.2	1.7	1.9	1.5	1.2	
Energy	-21.3	17.7	7.2	5.9	2	.3	-10.4	-13.0	6.0	7.2	2.8	
-··-· ʊ/ ·····	15	l	'	0.0		ı .5		1 .0.0	0.0	l	l -	

NOTE: Index applies to a month as a whole, not to any specific date. Indexes are issued as initial estimates. Indexes are revised each quarter with the publication of January, April, July, and October data as updated expenditure estimates become available. The C-CPI-U indexes are updated quarterly until they become final. January-March indexes are final in January of the following year; April-June indexes are final in April of the following year; July-September indexes are final in July of the following year; October-December indexes are final in October of the following year.