

Consumer Price Index: Seasonal adjustment factors for use with the 2018 All Urban Consumer indexes

(calculated with data through December 2017)

Item and group	Seasonal factors											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
Expenditure category												
All items	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Food and beverages	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Food	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Food at home	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Cereals and bakery products	100.248	99.991	100.018	100.033	100.070	100.166	100.249	100.255	99.803	99.916	99.659	99.618
Cereals and cereal products	100.165	99.999	99.859	99.998	100.323	100.376	100.646	100.356	99.682	99.808	99.321	99.484
Flour and prepared flour mixes	101.214	100.910	100.427	99.909	101.477	100.932	101.742	101.230	100.692	99.092	96.241	96.252
Breakfast cereal	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Rice, pasta, cornmeal	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Rice	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Bakery products	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Bread	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
White bread	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Bread other than white	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Fresh biscuits, rolls, muffins	100.724	100.464	100.574	99.788	99.494	99.113	99.379	99.550	99.869	100.454	100.183	100.394
Cakes, cupcakes, and cookies	100.681	99.913	100.214	100.051	99.731	99.580	99.605	99.679	99.741	100.024	100.503	100.198
Cookies	100.880	99.939	99.858	100.408	99.910	99.346	99.351	99.981	99.719	100.272	100.162	100.068
Fresh cakes and cupcakes	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Other bakery products	100.103	99.797	99.872	100.405	100.489	100.513	100.543	101.002	100.223	100.257	98.558	98.255
Fresh sweetrolls, coffeecakes, doughnuts	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Crackers, bread, and cracker products	99.813	99.754	100.106	100.406	100.881	100.827	100.575	101.552	100.403	100.289	97.612	97.776
Frozen and refrigerated bakery products, pies, tarts, turnovers	100.311	100.107	100.145	100.568	100.465	100.199	100.704	100.526	100.216	100.076	98.501	98.247
Meats, poultry, fish, and eggs	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Meats, poultry, and fish	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Meats	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Beef and veal	98.692	99.521	100.199	100.572	100.837	100.958	100.853	100.508	100.103	99.547	99.385	98.830
Uncooked ground beef	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Uncooked beef roasts	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Uncooked beef steaks	97.533	98.721	99.751	100.858	100.872	102.069	101.152	101.461	101.073	99.709	98.765	97.953
Uncooked other beef and veal	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Pork	98.449	98.610	99.085	99.046	99.130	100.134	101.203	102.232	102.273	101.897	99.791	98.104
Bacon, breakfast sausage, and related products	99.541	99.228	99.101	99.901	99.591	99.815	100.610	101.918	102.493	101.698	98.500	97.505
Bacon and related products	99.010	98.459	99.166	99.628	98.899	99.093	99.851	101.865	103.455	102.457	99.878	98.161
Breakfast sausage and related products	100.261	100.309	99.592	99.967	100.531	101.147	101.510	101.080	100.789	100.434	97.523	96.787
Ham	97.093	97.496	100.026	96.566	97.567	100.485	101.735	103.213	104.120	104.462	100.374	96.839
Ham, excluding canned	96.668	97.228	99.915	96.158	97.422	100.574	101.972	103.646	104.655	104.613	100.463	96.635
Pork chops	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Other pork including roasts and picnics	98.283	98.773	98.085	99.213	99.704	100.536	101.310	101.785	101.424	101.137	100.641	99.096
Other meats	100.419	100.412	100.435	99.926	99.020	98.955	98.757	99.318	99.763	101.001	100.855	101.188
Frankfurters	102.748	101.331	102.992	100.291	97.246	96.260	95.407	96.660	99.081	102.307	102.200	103.597
Lunchmeats	100.115	100.105	100.039	99.578	99.516	99.337	99.424	100.019	100.109	100.578	100.457	100.716
Lamb and organ meats	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Lamb and mutton	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Poultry	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Chicken	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Fresh whole chicken	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Fresh and frozen chicken parts	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Other poultry including turkey	99.550	100.394	100.787	100.352	100.788	100.939	100.538	100.311	100.672	100.599	97.311	97.700
Fish and seafood	99.914	98.793	99.113	100.756	100.542	100.565	100.418	100.153	100.858	99.566	100.064	99.259
Fresh fish and seafood	99.934	99.199	99.865	100.772	100.347	100.470	100.366	100.331	101.178	99.457	99.599	98.458
Processed fish and seafood	99.716	98.732	98.123	100.645	100.680	100.587	100.891	100.454	100.359	99.383	100.469	99.959
Shelf stable fish and seafood	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Frozen fish and seafood	99.622	98.664	98.077	100.345	101.244	100.821	101.529	100.749	100.543	99.133	100.040	99.190
Eggs	101.164	101.672	99.261	98.421	95.852	95.765	98.368	99.443	102.430	100.574	101.366	105.817
Dairy and related products	100.862	100.456	100.179	99.944	99.477	98.957	99.321	99.589	99.975	100.483	100.300	100.398
Milk	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Fresh whole milk	101.610	100.325	99.903	99.032	98.941	98.331	99.281	99.045	100.313	100.525	101.030	101.573
Fresh milk other than whole	100.746	100.417	99.952	98.949	99.152	98.636	99.170	99.564	100.429	100.607	100.646	101.747
Cheese and related products	100.242	100.264	100.054	100.132	99.931	99.170	99.695	99.902	99.893	100.621	100.241	99.806
Ice cream and related products	102.083	102.475	101.245	101.314	98.749	97.808	97.026	98.144	99.524	100.064	100.231	101.293
Other dairy and related products	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Fruits and vegetables	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Fresh fruits and vegetables	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Fresh fruits	100.116	99.958	99.348	100.114	101.092	98.353	98.079	98.951	100.618	102.040	101.160	100.326
Apples	97.547	98.759	98.649	98.236	100.383	104.559	104.944	106.663	102.483	96.150	96.025	95.605
Bananas	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Citrus fruits	92.943	92.655	93.688	95.970	99.721	102.742	105.194	106.467	107.941	108.826	99.760	94.130
Oranges, including tangerines	91.854	92.379	92.523	92.947	95.897	101.106	106.872	109.303	110.685	112.466	101.038	93.008
Other fresh fruits	106.575	105.420	102.376	103.138	102.735	93.137	90.592	91.082	95.679	100.557	103.348	105.425
Fresh vegetables	103.389	101.813	100.420	99.574	99.024	99.181	98.767	98.684	98.948	99.801	99.763	100.520
Potatoes	99.462	99.888	98.795	98.711	101.293	101.527	103.538	104.219	102.660	100.711	94.798	94.342
Lettuce	103.803	102.684	100.048	97.947	100.243	99.444	96.794	97.204	97.941	99.652	102.607	101.595

See footnotes at end of table.

Consumer Price Index: Seasonal adjustment factors for use with the 2018 All Urban Consumer indexes-Continued

(calculated with data through December 2017)

Item and group	Seasonal factors											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
Expenditure category												
Tomatoes	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Other fresh vegetables	102.470	101.638	100.821	100.264	99.947	99.703	99.022	98.021	98.470	99.605	99.572	100.536
Processed fruits and vegetables	100.048	100.383	99.662	99.701	100.743	100.859	101.025	100.735	100.480	99.829	98.294	98.275
Canned fruits and vegetables	99.927	100.546	99.811	99.865	100.866	100.786	100.959	101.110	100.517	99.834	97.834	97.947
Canned fruits	99.987	100.384	100.021	99.825	100.840	100.674	100.799	100.784	100.442	99.965	98.170	98.119
Canned vegetables	99.976	100.652	99.833	100.049	100.808	100.782	101.008	101.340	100.417	99.693	97.517	97.877
Frozen fruits and vegetables	99.720	99.576	99.472	99.906	100.710	101.201	101.271	100.999	100.612	99.979	98.323	98.265
Frozen vegetables	100.082	99.577	99.282	99.992	101.067	101.509	101.575	101.132	100.417	99.665	97.793	97.946
Other processed fruits and vegetables including dried	100.614	101.383	100.339	99.725	100.165	100.567	100.505	99.407	100.020	99.752	98.773	98.786
Dried beans, peas, and lentils	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Nonalcoholic beverages and beverage materials	100.619	100.725	100.325	100.462	99.689	99.453	99.575	99.753	99.851	100.283	99.652	99.605
Juices and nonalcoholic drinks	100.564	100.888	100.432	100.265	99.444	99.356	99.391	99.708	99.891	100.446	99.850	99.768
Carbonated drinks	100.408	101.444	100.910	100.307	99.772	99.607	99.856	99.806	100.119	100.783	98.575	98.398
Frozen noncarbonated juices and drinks	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Nonfrozen noncarbonated juices and drinks	100.497	100.717	100.122	100.353	99.457	99.248	99.236	99.476	99.792	100.045	100.610	100.423
Beverage materials including coffee and tea	100.374	100.470	100.056	100.388	100.390	99.635	100.175	100.374	99.752	99.739	99.296	99.336
Coffee	100.432	100.115	100.196	100.484	100.796	100.060	100.277	100.567	99.849	99.671	98.787	98.733
Roasted coffee	100.378	100.245	100.281	100.591	101.034	100.481	100.664	100.396	100.010	99.446	98.389	97.908
Instant coffee	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Other beverage materials including tea	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Other food at home	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Sugar and sweets	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Sugar and artificial sweeteners	100.557	100.583	99.284	99.990	100.708	100.743	100.961	101.309	101.243	100.099	97.544	97.059
Candy and chewing gum	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Other sweets	100.717	100.636	100.251	100.444	100.176	100.379	100.325	99.738	100.013	99.640	98.921	98.800
Fats and oils	100.121	100.242	100.010	99.691	99.956	99.754	100.217	100.294	100.701	100.781	98.930	99.259
Butter and margarine	100.777	100.126	99.493	98.654	99.428	99.098	100.438	101.457	101.745	101.630	98.650	98.342
Butter	101.095	99.513	99.364	97.816	98.768	98.460	100.476	101.860	102.697	102.417	99.279	98.043
Margarine	100.170	100.538	99.255	99.880	100.302	100.202	100.182	100.795	100.600	100.652	98.058	99.342
Salad dressing	99.908	100.775	100.287	99.940	99.565	98.746	100.190	99.609	100.550	101.044	98.890	100.394
Other fats and oils including peanut butter	99.990	100.138	100.099	100.466	100.809	100.773	100.197	100.170	100.079	99.918	98.634	98.737
Peanut butter	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Other foods	99.486	99.870	100.087	100.544	100.406	100.356	100.457	100.054	99.965	99.652	99.602	99.520
Soups	96.894	97.813	100.514	102.012	103.594	104.026	103.618	101.823	99.159	97.244	97.079	96.286
Frozen and freeze dried prepared foods	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Snacks	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Spices, seasonings, condiments, sauces	100.598	100.818	100.522	100.393	99.956	99.911	100.325	100.472	100.802	99.691	98.264	98.238
Salt and other seasonings and spices	100.428	100.931	100.133	100.361	100.391	100.270	100.203	100.710	100.908	99.394	98.163	98.148
Olives, pickles, relishes	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Sauces and gravies	101.103	100.729	100.854	100.270	98.775	98.737	99.962	100.257	100.512	99.861	99.363	99.595
Other condiments	100.051	100.690	99.829	100.842	101.424	101.017	101.126	101.797	100.420	98.835	97.436	96.531
Baby food	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Other miscellaneous foods	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Prepared salads	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Food away from home	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Full service meals and snacks	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Limited service meals and snacks	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Food at employee sites and schools	100.926	100.278	100.131	100.212	100.047	99.030	97.382	99.230	101.129	100.255	100.471	100.829
Food at elementary and secondary schools	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Food from vending machines and mobile vendors	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Other food away from home	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Alcoholic beverages	100.165	100.265	100.210	100.117	100.075	99.828	99.763	99.747	99.832	100.071	100.026	99.901
Alcoholic beverages at home	100.372	100.432	100.428	100.212	100.009	99.596	99.595	99.581	99.772	100.140	100.075	99.803
Beer, ale, and other malt beverages at home	100.530	100.241	100.296	100.349	100.138	99.664	99.408	99.219	99.414	100.009	100.432	100.317
Distilled spirits at home	99.978	100.393	100.428	100.324	99.925	99.581	99.757	99.919	99.888	100.434	99.961	99.391
Whiskey at home	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Distilled spirits, excluding whiskey, at home	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Wine at home	100.156	100.395	100.600	100.122	99.927	99.617	99.833	100.022	100.088	100.255	99.744	99.239
Alcoholic beverages away from home	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Beer, ale, and other malt beverages away from home	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Wine away from home	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Distilled spirits away from home	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Housing	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Shelter	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Rent of primary residence	100.132	100.084	100.018	99.917	99.885	99.862	99.865	99.912	99.947	100.065	100.125	100.190
Lodging away from home	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Housing at school, excluding board	100.239	100.070	99.778	99.578	99.410	99.310	99.351	100.043	100.600	100.662	100.528	100.392
Other lodging away from home including hotels and motels	94.410	98.192	101.612	101.803	104.487	106.959	106.075	103.873	101.004	99.383	92.389	89.855
Owners' equivalent rent of residences	100.081	100.029	99.982	99.921	99.902	99.910	99.912	99.964	100.020	100.069	100.116	100.104
Owners' equivalent rent of primary residence	100.081	100.029	99.983	99.923	99.902	99.909	99.911	99.964	100.019	100.069	100.115	100.104
Tenants' and household insurance	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)

See footnotes at end of table.

Consumer Price Index: Seasonal adjustment factors for use with the 2018 All Urban Consumer indexes-Continued

(calculated with data through December 2017)

Item and group	Seasonal factors											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
Expenditure category												
Fuels and utilities	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Household energy	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Fuel oil and other fuels	102.109	102.998	102.733	101.332	100.205	98.511	97.952	96.053	97.713	99.155	99.773	101.774
Fuel oil	101.076	102.919	102.263	101.375	101.407	99.050	98.809	96.700	98.339	99.155	98.593	100.582
Propane, kerosene, and firewood	103.705	104.010	102.814	101.445	98.337	97.363	96.001	96.166	97.501	99.088	101.098	102.457
Energy services	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Electricity	98.354	98.341	97.976	98.035	99.549	103.771	103.825	103.542	102.952	98.949	97.402	97.334
Utility (piped) gas service	100.958	100.277	99.755	98.927	98.990	100.003	100.446	100.552	100.099	99.885	99.821	100.197
Water and sewer and trash collection services	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Water and sewerage maintenance	100.097	100.221	100.154	100.154	99.992	99.790	99.887	100.167	100.044	99.855	99.878	99.735
Garbage and trash collection	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Household furnishings and operations	100.088	100.238	100.275	100.225	100.244	100.238	100.000	99.710	99.748	99.955	99.599	99.655
Window and floor coverings and other linens	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Floor coverings	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Window coverings	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Other linens	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Furniture and bedding	100.212	99.743	100.390	100.444	100.462	100.375	99.939	99.331	99.567	99.725	99.838	99.926
Bedroom furniture	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Living room, kitchen, and dining room furniture	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Other furniture	100.121	100.537	101.266	101.082	100.466	99.983	99.535	98.862	98.883	99.141	99.890	100.252
Infants' furniture	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Appliances	100.194	100.801	100.563	100.573	100.514	100.579	100.069	99.915	100.311	99.970	98.243	98.182
Major appliances	101.388	100.838	101.327	101.377	100.938	100.358	98.834	99.009	99.952	100.050	96.796	99.046
Laundry equipment	100.352	101.273	102.130	101.716	100.736	100.727	99.078	98.071	99.995	100.532	96.689	98.611
Other appliances	99.564	100.686	100.082	100.066	100.532	100.727	100.884	100.586	100.320	99.905	98.738	97.764
Other household equipment and furnishings	100.322	100.946	100.875	100.456	100.642	100.460	99.681	99.254	99.677	99.626	99.052	98.820
Clocks, lamps, and decorator items	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Indoor plants and flowers	100.219	102.628	101.946	99.791	100.605	100.860	98.691	98.124	98.826	99.149	99.088	99.941
Dishes and flatware	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Nonelectric cookware and tableware	99.430	99.654	100.147	100.291	100.433	100.367	100.169	100.545	100.611	100.603	99.574	98.119
Tools, hardware, outdoor equipment and supplies	99.830	100.192	100.374	100.431	100.590	100.277	100.011	99.662	99.648	99.711	99.729	99.590
Tools, hardware and supplies	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Outdoor equipment and supplies	99.886	100.276	100.487	100.580	100.746	100.318	100.022	99.545	99.374	99.529	99.700	99.595
Housekeeping supplies	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Household cleaning products	100.153	100.235	100.507	100.109	100.264	100.224	99.783	99.421	99.478	99.835	99.704	100.281
Household paper products	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Miscellaneous household products	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Household operations	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Domestic services	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Gardening and lawn care services	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Moving, storage, freight expense	98.856	99.431	98.629	98.705	99.111	101.449	101.332	101.663	100.507	100.309	99.690	100.380
Repair of household items	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Apparel	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Men's and boys' apparel	98.563	100.279	100.048	100.497	101.647	99.894	98.292	99.009	101.198	102.472	100.636	97.395
Men's apparel	98.283	100.616	100.336	100.681	101.994	100.371	98.720	98.978	100.953	101.927	100.057	96.953
Men's suits, sport coats, and outerwear	97.416	100.065	101.052	98.883	102.464	100.152	97.314	99.481	104.251	104.247	100.149	94.744
Men's furnishings	98.834	100.785	100.959	100.696	101.741	101.312	99.236	99.443	99.828	99.663	99.554	97.752
Men's shirts and sweaters	96.533	99.483	100.729	101.217	101.150	98.458	97.354	98.348	101.642	104.674	102.928	97.229
Men's pants and shorts	99.904	101.609	100.610	101.214	103.205	101.643	101.661	99.751	98.722	98.490	97.348	95.910
Boys' apparel	99.720	98.732	98.735	100.733	100.406	99.535	97.827	97.044	100.771	104.478	102.632	99.525
Women's and girls' apparel	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Women's apparel	94.805	98.109	103.247	103.322	101.189	99.329	96.250	98.171	102.831	104.962	101.573	96.049
Women's outerwear	98.426	97.316	99.788	100.329	98.019	94.136	92.265	100.078	106.594	110.636	104.656	96.501
Women's dresses	90.878	97.871	107.291	106.478	101.340	98.653	90.628	96.951	106.154	107.051	101.692	94.674
Women's suits and separates	93.568	97.456	104.317	104.507	102.297	100.202	95.768	97.503	103.111	104.953	101.505	94.717
Women's underwear, nightwear, sportswear and accessories	97.993	98.410	100.573	100.731	101.124	100.925	100.005	99.474	100.378	101.698	100.446	98.338
Girls' apparel	98.350	99.341	102.114	101.511	99.132	96.968	94.747	96.335	103.611	105.700	102.335	99.526
Footwear	97.899	98.533	100.303	101.152	100.712	99.563	98.830	99.613	101.491	102.203	100.643	98.942
Men's footwear	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Boys' and girls' footwear	98.339	98.122	99.890	100.638	100.637	99.206	98.620	99.508	101.013	102.772	101.325	99.803
Women's footwear	97.266	98.021	100.124	101.243	101.168	98.899	98.354	99.858	102.346	102.987	100.753	98.903
Infants' and toddlers' apparel	98.587	99.785	100.158	100.175	98.968	97.335	97.665	99.920	102.298	102.514	102.148	100.525
Jewelry and watches	99.221	100.978	99.654	99.997	99.739	100.416	101.091	102.281	101.916	101.216	98.147	95.045
Watches	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Jewelry	99.449	100.781	100.415	99.691	98.857	100.485	100.680	102.271	102.709	101.152	98.107	95.077
Transportation	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Private transportation	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
New and used motor vehicles	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
New vehicles	100.229	100.595	100.506	100.551	100.405	100.150	99.783	99.504	99.343	99.465	99.630	99.828
New cars and trucks	100.228	100.605	100.511	100.550	100.404	100.143	99.779	99.507	99.342	99.461	99.632	99.826
New cars	100.305	100.731	100.595	100.584	100.449	100.153	99.739	99.433	99.224	99.386	99.513	99.875

See footnotes at end of table.

Consumer Price Index: Seasonal adjustment factors for use with the 2018 All Urban Consumer indexes-Continued

(calculated with data through December 2017)

Item and group	Seasonal factors											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
Expenditure category												
New trucks	100.074	100.482	100.473	100.582	100.432	100.179	99.837	99.559	99.438	99.462	99.636	99.838
Used cars and trucks	97.592	98.714	100.564	101.804	102.081	101.777	101.619	101.558	100.260	98.654	97.473	97.693
Leased cars and trucks	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Car and truck rental	95.277	96.239	99.051	98.975	98.387	101.907	110.379	109.083	100.657	97.151	95.700	97.512
Motor fuel	92.239	94.494	99.075	102.050	106.175	105.925	105.105	101.704	102.287	99.973	96.838	94.383
Gasoline (all types)	92.112	94.443	99.062	102.114	106.272	106.030	105.166	101.746	102.309	99.951	96.765	94.284
Gasoline, unleaded regular	91.866	94.339	98.756	102.062	106.382	106.013	105.878	101.642	102.360	99.971	96.748	94.251
Gasoline, unleaded midgrade	92.408	95.108	98.764	102.704	105.662	105.469	104.881	102.024	102.368	100.085	96.439	94.389
Gasoline, unleaded premium	93.948	94.831	99.474	101.507	105.178	105.414	104.952	101.628	101.918	99.632	96.911	94.802
Other motor fuels	97.569	97.802	98.502	98.597	100.653	100.718	100.410	99.500	101.855	101.364	101.715	100.866
Motor vehicle parts and equipment	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Tires	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Vehicle accessories other than tires	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Vehicle parts and equipment other than tires	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Motor oil, coolant, and fluids	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Motor vehicle maintenance and repair	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Motor vehicle body work	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Motor vehicle maintenance and servicing	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Motor vehicle repair	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Motor vehicle insurance	100.350	100.300	100.066	100.065	99.985	99.843	99.705	99.645	99.363	99.824	100.371	100.464
Motor vehicle fees	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
State motor vehicle registration and license fees	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Parking and other fees	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Parking fees and tolls	100.151	100.188	100.071	99.959	100.077	99.869	100.219	100.234	99.971	99.738	99.801	99.751
Automobile service clubs	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Public transportation	97.374	99.072	99.402	102.571	105.361	105.492	100.729	97.148	97.143	98.810	99.492	97.074
Airline fares	95.779	98.863	99.065	104.200	108.891	109.122	100.980	95.178	95.050	97.893	99.475	95.011
Other intercity transportation	99.808	98.365	99.241	99.438	99.212	100.242	101.493	101.043	100.276	99.838	99.721	101.340
Intercity bus fare	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Intercity train fare	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Ship fare	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Intracity transportation	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Intracity mass transit	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Medical care	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Medical care commodities	99.752	100.389	100.260	100.121	99.636	99.804	100.110	100.488	100.165	99.990	99.871	99.419
Medicinal drugs	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Prescription drugs	99.959	100.686	100.632	100.192	99.812	99.847	99.896	100.183	99.983	99.861	99.581	99.358
Nonprescription drugs	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Medical equipment and supplies	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Medical care services	99.959	100.409	100.228	100.167	100.247	99.977	99.918	99.845	99.863	99.843	99.833	99.715
Professional services	100.046	100.204	100.087	100.009	100.057	99.960	99.988	100.047	99.992	99.765	99.935	99.906
Physicians' services	99.979	100.115	99.980	100.103	100.086	99.997	100.016	100.046	99.993	99.846	99.936	99.894
Dental services	99.834	100.224	100.183	100.264	100.284	100.107	100.100	100.015	99.934	99.756	99.718	99.608
Eyeglasses and eye care	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Services by other medical professionals	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Hospital and related services	99.967	100.778	100.507	100.500	100.183	99.932	99.766	99.529	99.707	99.818	99.765	99.548
Hospital services	99.964	100.834	100.545	100.537	100.189	99.902	99.727	99.468	99.712	99.822	99.769	99.530
Inpatient hospital services	99.980	100.838	100.548	100.481	100.260	99.960	99.729	99.627	99.653	99.799	99.717	99.420
Outpatient hospital services	99.909	100.524	100.293	100.529	100.220	99.963	99.858	99.629	99.902	100.005	99.756	99.424
Nursing homes and adult day services	100.019	100.294	100.309	100.211	100.274	100.120	99.992	100.091	99.918	99.694	99.647	99.454
Care of invalids and elderly at home	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Health insurance	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Recreation	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Video and audio	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Televisions	98.971	100.344	100.661	100.504	101.366	102.087	100.571	100.585	100.004	99.647	98.087	97.086
Cable and satellite television service	99.279	100.175	100.824	100.888	100.700	100.646	100.412	99.852	99.556	99.325	99.349	98.971
Other video equipment	97.658	98.980	100.206	100.676	101.050	99.989	100.964	100.262	100.857	102.217	99.951	97.176
Video discs and other media, including rental of video ...	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Video discs and other media	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Rental of video discs and other media	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Audio equipment	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Recorded music and music subscriptions	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Pets, pet products and services	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Pets and pet products	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Pet food	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Purchase of pets, pet supplies, accessories	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Pet services including veterinary	99.728	100.057	100.048	100.192	100.157	100.125	100.169	100.105	100.094	99.917	99.718	99.709
Pet services	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Veterinarian services	99.706	100.098	100.064	100.179	100.248	100.212	100.165	100.043	100.087	99.894	99.679	99.644
Sporting goods	99.650	100.052	99.723	100.651	99.973	99.922	100.294	99.912	100.118	100.138	99.829	99.744
Sports vehicles including bicycles	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Sports equipment	99.367	100.022	100.017	100.559	100.255	99.801	100.141	99.973	100.221	100.221	99.934	99.444

See footnotes at end of table.

Consumer Price Index: Seasonal adjustment factors for use with the 2018 All Urban Consumer indexes-Continued

(calculated with data through December 2017)

Item and group	Seasonal factors											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
Expenditure category												
Photography	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Photographic equipment and supplies	98.463	99.047	98.943	99.589	99.029	99.034	100.508	101.718	102.018	101.897	100.891	98.999
Film and photographic supplies	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Photographic equipment	98.315	98.784	98.631	99.443	98.805	98.942	100.612	102.056	102.388	102.117	101.110	98.942
Photographers and film processing	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Photographer fees	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Film processing	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Other recreational goods	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Toys	100.378	100.988	100.627	100.699	100.713	100.513	99.810	99.717	99.660	99.504	99.054	98.345
Toys, games, hobbies and playground equipment	100.552	101.219	100.614	100.515	100.552	100.532	99.540	99.520	99.517	99.886	99.161	98.356
Sewing machines, fabric and supplies	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Music instruments and accessories	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Other recreation services	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Admissions	99.890	100.083	100.154	100.256	100.060	100.610	100.679	100.620	99.961	99.351	99.095	99.194
Admission to movies, theaters, and concerts	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Admission to sporting events	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Fees for lessons or instructions	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Recreational reading materials	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Newspapers and magazines	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Recreational books	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Education and communication	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Education	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Educational books and supplies	100.424	99.906	100.277	99.584	98.923	99.077	99.270	100.307	100.256	100.539	100.917	100.518
Tuition, other school fees, and childcare	100.083	99.937	99.707	99.563	99.429	99.438	99.461	100.122	100.690	100.717	100.520	100.328
College tuition and fees	100.071	99.911	99.558	99.416	99.257	99.329	99.352	100.237	100.829	100.863	100.693	100.511
Elementary and high school tuition and fees	100.119	99.835	99.550	99.285	99.274	99.253	99.432	100.275	100.919	100.862	100.738	100.435
Child care and nursery school	100.051	100.029	100.040	99.972	99.890	99.796	99.707	99.918	100.381	100.333	100.088	99.785
Technical and business school tuition and fees	100.237	100.223	100.171	99.962	99.742	99.680	99.782	100.207	100.204	100.001	99.866	99.801
Communication	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Postage and delivery services	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Postage	99.274	101.407	101.170	100.667	100.286	100.111	99.943	99.779	99.609	99.437	99.254	99.055
Delivery services	101.711	101.100	100.803	100.364	100.542	100.290	100.003	99.867	99.205	98.789	98.816	98.401
Information and information processing	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Telephone services	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Wireless telephone services	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Land-line telephone services	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Information technology, hardware and services	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Personal computers and peripheral equipment	99.346	100.126	100.000	100.613	100.308	100.065	100.210	99.672	99.854	100.239	100.199	99.487
Computer software and accessories	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Internet services and electronic information providers	100.015	100.149	100.720	100.958	100.496	100.357	99.555	99.394	99.337	99.615	99.689	99.732
Telephone hardware, calculators, and other consumer information items	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Other goods and services	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Tobacco and smoking products	100.262	100.048	99.982	99.655	99.534	99.987	100.143	100.112	99.929	100.145	99.973	100.207
Cigarettes	100.234	99.995	99.962	99.668	99.550	100.015	100.178	100.135	99.941	100.140	99.975	100.190
Tobacco products other than cigarettes	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Personal care	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Personal care products	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Hair, dental, shaving, and miscellaneous personal care products	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Cosmetics, perfume, bath, nail preparations and implements	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Personal care services	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Haircuts and other personal care services	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Miscellaneous personal services	99.809	99.812	99.981	100.046	100.071	100.252	100.152	100.157	100.079	100.020	99.884	99.744
Legal services	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Funeral expenses	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Laundry and dry cleaning services	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Apparel services other than laundry and dry cleaning	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Financial services	99.314	99.483	100.150	100.342	100.387	100.559	100.575	100.271	100.134	99.866	99.653	99.381
Checking account and other bank services	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Tax return preparation and other accounting fees	99.003	99.271	100.402	100.570	100.375	100.632	100.601	100.265	100.265	99.951	99.682	99.158
Miscellaneous personal goods	99.890	100.220	100.459	100.095	100.432	100.036	99.737	98.658	99.262	100.405	100.721	100.178
Stationery, stationery supplies, gift wrap	100.070	100.466	100.294	100.414	100.707	100.216	98.727	97.981	98.672	100.191	101.414	100.893
Infants' equipment	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Special aggregate indexes												
Commodities	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Commodities less food and beverages	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)

See footnotes at end of table.

Consumer Price Index: Seasonal adjustment factors for use with the 2018 All Urban Consumer indexes-Continued

(calculated with data through December 2017)

Item and group	Seasonal factors											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
Special aggregate indexes												
Nondurables less food and beverages	97.465	98.643	100.496	101.206	101.704	101.278	100.036	99.829	101.101	100.810	99.510	98.061
Nondurables less food, beverages, and apparel	97.137	97.905	99.422	100.851	102.159	103.272	102.034	100.549	100.788	99.899	98.498	97.612
Durables	99.488	100.085	100.470	100.786	100.776	100.591	100.265	100.019	99.651	99.474	99.074	99.228
Services	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Rent of shelter	99.948	99.991	100.033	99.972	99.985	100.045	100.063	100.062	100.038	100.060	99.943	99.864
Transportation services	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Other services	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
All items less food	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
All items less shelter	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
All items less medical care	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Commodities less food	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Nondurables less food	97.650	98.759	100.494	101.152	101.596	101.176	100.010	99.822	101.007	100.754	99.530	98.180
Nondurables less food and apparel	97.414	98.112	99.494	100.810	101.980	102.966	101.827	100.479	100.697	99.911	98.622	97.808
Nondurables	98.917	99.379	100.191	100.682	100.783	100.604	99.970	99.901	100.570	100.413	99.669	98.973
Apparel less footwear	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Services less rent of shelter	99.838	99.947	99.846	99.900	100.131	100.485	100.366	100.238	100.109	99.821	99.711	99.604
Services less medical care services	99.904	99.932	99.907	99.898	100.036	100.302	100.237	100.162	100.088	99.937	99.834	99.768
Energy	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
All items less energy	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
All items less food and energy	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Commodities less food and energy commodities	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Energy commodities	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Services less energy services	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Domestically produced farm food	100.159	100.113	99.951	100.072	99.950	99.768	99.917	100.020	100.192	100.321	99.807	99.716
Utilities and public transportation	99.446	99.441	99.356	99.589	100.335	101.553	101.177	100.742	100.489	99.506	99.279	99.085
Purchasing power of the consumer dollar (1982-84=\$1.00)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Purchasing power of the consumer dollar (1967=\$1.00)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)

(1) Seasonally adjusted series are dependently derived and therefore seasonal factors are not available in advance.

(2) Series is not seasonally adjusted.

Consumer Price Index: Seasonal adjustment factors for use with the 2018 Urban Wage Earners and Clerical Workers indexes

(calculated with data through December 2017)

Item and group	Seasonal factors											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
Expenditure category												
All items	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Food and beverages	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Food	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Food at home	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Cereals and bakery products	100.218	99.971	100.030	100.034	100.085	100.189	100.257	100.269	99.793	99.922	99.637	99.626
Cereals and cereal products	100.052	99.894	99.905	100.021	100.232	100.380	100.657	100.397	99.566	99.979	99.364	99.584
Flour and prepared flour mixes	100.969	100.890	100.303	100.020	101.410	101.146	101.646	101.436	100.452	99.116	96.194	96.390
Breakfast cereal	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Rice, pasta, cornmeal	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Bakery products	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Bread	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Fresh biscuits, rolls, muffins	100.767	100.558	100.561	99.768	99.508	99.187	99.301	99.534	99.883	100.445	100.171	100.311
Cakes, cupcakes, and cookies	100.632	99.940	100.173	100.040	99.768	99.620	99.617	99.599	99.754	100.013	100.514	100.256
Other bakery products	100.039	99.758	99.800	100.502	100.589	100.506	100.585	101.027	100.307	100.247	98.484	98.165
Meats, poultry, fish, and eggs	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Meats, poultry, and fish	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Meats	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Beef and veal	98.721	99.531	100.205	100.570	100.848	101.007	100.876	100.487	100.119	99.532	99.348	98.769
Uncooked ground beef	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Uncooked beef roasts	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Uncooked beef steaks	97.462	98.779	99.724	100.968	100.888	102.159	101.198	101.394	100.905	99.790	98.769	97.860
Uncooked other beef and veal	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Pork	98.452	98.756	98.997	99.061	99.122	100.105	101.148	102.131	102.288	101.899	99.829	98.156
Bacon, breakfast sausage, and related products	99.574	99.338	99.054	99.886	99.516	99.720	100.578	101.898	102.651	101.725	98.486	97.504
Ham	97.043	97.476	99.951	96.537	97.928	100.469	101.671	103.142	104.255	103.884	100.591	96.992
Pork chops	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Other pork including roasts and picnics	98.270	98.885	98.093	99.302	99.715	100.479	101.209	101.650	101.407	101.090	100.648	99.209
Other meats	100.327	100.409	100.373	100.032	99.023	98.968	98.752	99.297	99.877	100.947	100.883	101.163
Poultry	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Chicken	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Other poultry including turkey	99.844	100.463	100.605	100.359	100.858	100.964	100.556	100.235	100.463	100.405	97.349	97.850
Fish and seafood	99.852	98.936	99.126	100.797	100.449	100.196	100.353	100.245	100.815	99.637	100.098	99.501
Fresh fish and seafood	99.799	99.489	99.894	100.517	100.279	99.971	100.320	100.455	101.070	99.615	99.733	98.851
Processed fish and seafood	99.673	98.690	98.282	100.470	100.603	100.566	100.868	100.545	100.431	99.417	100.428	100.024
Eggs	101.343	101.602	99.234	98.395	95.613	95.773	98.390	99.502	102.507	100.666	101.258	105.833
Dairy and related products	100.881	100.432	100.166	99.920	99.463	98.921	99.293	99.611	99.964	100.464	100.334	100.441
Milk	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Cheese and related products	100.293	100.232	100.082	100.080	99.983	99.197	99.620	99.933	99.850	100.598	100.253	99.834
Ice cream and related products	102.054	102.204	101.183	101.406	98.455	97.763	97.204	98.262	99.706	99.951	100.329	101.437
Other dairy and related products	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Fruits and vegetables	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Fresh fruits and vegetables	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Fresh fruits	99.863	99.617	99.281	99.962	100.964	98.551	98.508	99.296	100.943	102.212	100.969	100.005
Apples	97.832	98.702	98.809	98.287	100.288	104.329	104.665	106.586	102.448	96.410	96.249	95.382
Bananas	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Citrus fruits	93.059	92.417	93.342	95.745	99.418	102.630	105.494	106.571	108.297	109.286	99.492	94.343
Other fresh fruits	106.571	105.516	102.681	103.127	102.811	92.998	90.529	91.003	95.668	100.488	103.201	105.496
Fresh vegetables	103.387	101.726	100.368	99.486	98.868	99.088	98.769	98.702	98.996	99.943	99.932	100.629
Potatoes	99.488	99.896	98.710	98.546	101.197	101.373	103.458	104.026	102.692	101.114	95.119	94.327
Lettuce	104.165	102.527	100.238	97.711	100.081	99.153	96.764	97.139	97.967	99.635	102.858	101.822
Tomatoes	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Other fresh vegetables	102.425	101.581	100.779	100.408	99.904	99.623	98.963	98.135	98.499	99.642	99.585	100.517
Processed fruits and vegetables	99.994	100.444	99.693	99.677	100.758	100.882	101.056	100.721	100.420	99.785	98.311	98.286
Canned fruits and vegetables	100.019	100.557	99.869	99.681	100.865	100.870	100.958	101.047	100.396	99.865	97.788	98.067
Frozen fruits and vegetables	99.606	99.425	99.590	99.848	100.881	101.172	101.309	101.084	100.650	99.992	98.310	98.199
Other processed fruits and vegetables including dried	100.730	101.378	100.391	99.599	100.157	100.604	100.559	99.317	100.178	99.650	98.749	98.697
Nonalcoholic beverages and beverage materials	100.611	100.738	100.391	100.395	99.691	99.454	99.577	99.700	99.858	100.273	99.673	99.634
Juices and nonalcoholic drinks	100.524	100.786	100.437	100.281	99.558	99.398	99.429	99.719	99.880	100.421	99.829	99.747
Carbonated drinks	100.473	101.348	100.958	100.300	99.753	99.560	99.864	99.806	100.067	100.714	98.619	98.508
Frozen noncarbonated juices and drinks	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Nonfrozen noncarbonated juices and drinks	100.477	100.718	100.107	100.301	99.487	99.369	99.245	99.509	99.778	100.009	100.568	100.409
Beverage materials including coffee and tea	100.332	100.588	100.213	100.439	100.382	99.613	100.155	100.221	99.717	99.648	99.333	99.330
Coffee	100.513	100.135	100.289	100.501	100.741	100.119	100.297	100.432	99.848	99.542	98.829	98.694
Other beverage materials including tea	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Other food at home	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Sugar and sweets	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Sugar and artificial sweeteners	100.539	100.539	99.294	100.009	100.626	100.636	100.932	101.292	101.221	100.122	97.631	97.279
Candy and chewing gum	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Other sweets	100.515	100.531	100.217	100.471	100.256	100.439	100.261	99.709	100.084	99.645	98.874	99.013
Fats and oils	100.129	100.246	99.942	99.734	99.993	99.853	100.221	100.246	100.695	100.786	98.849	99.265
Butter and margarine	100.828	100.128	99.421	98.751	99.446	99.200	100.433	101.422	101.805	101.517	98.493	98.393
Salad dressing	99.961	100.666	100.301	99.816	99.645	98.884	100.174	99.579	100.552	101.030	98.937	100.379

See footnotes at end of table.

Consumer Price Index: Seasonal adjustment factors for use with the 2018 Urban Wage Earners and Clerical Workers indexes-Continued

(calculated with data through December 2017)

Item and group	Seasonal factors											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
Expenditure category												
Other fats and oils including peanut butter	99.946	100.136	100.082	100.579	100.747	100.742	100.097	100.070	100.091	100.019	98.665	98.855
Other foods	99.528	99.921	100.122	100.534	100.393	100.341	100.438	100.039	99.992	99.589	99.588	99.516
Soups	97.283	97.807	100.513	102.156	103.686	104.106	103.611	101.553	99.093	97.074	96.963	96.210
Frozen and freeze dried prepared foods	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Snacks	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Spices, seasonings, condiments, sauces	100.602	100.663	100.488	100.389	99.929	99.922	100.378	100.521	100.874	99.701	98.299	98.229
Baby food	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Other miscellaneous foods	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Food away from home	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Full service meals and snacks	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Limited service meals and snacks	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Food at employee sites and schools	101.031	100.361	100.153	100.368	100.238	98.720	97.565	99.347	100.870	100.029	100.290	100.937
Food from vending machines and mobile vendors	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Other food away from home	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Alcoholic beverages	100.166	100.210	100.195	100.193	100.068	99.849	99.754	99.727	99.767	100.037	100.085	99.945
Alcoholic beverages at home	100.297	100.411	100.410	100.287	100.040	99.646	99.555	99.510	99.646	100.102	100.175	99.937
Beer, ale, and other malt beverages at home	100.536	100.248	100.274	100.378	100.161	99.690	99.397	99.218	99.346	100.014	100.446	100.321
Distilled spirits at home	100.023	100.376	100.445	100.264	99.734	99.479	99.770	100.055	99.847	100.493	100.080	99.439
Wine at home	100.160	100.415	100.582	100.204	99.909	99.620	99.826	100.032	100.037	100.192	99.705	99.315
Alcoholic beverages away from home	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Housing	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Shelter	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Rent of primary residence	100.125	100.076	100.009	99.913	99.884	99.863	99.866	99.920	99.959	100.073	100.131	100.186
Lodging away from home	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Housing at school, excluding board	100.356	100.204	99.669	99.454	99.281	99.143	99.117	99.990	100.899	100.818	100.580	100.484
Other lodging away from home including hotels and motels	94.396	98.364	101.799	102.243	104.147	106.890	106.207	103.927	100.363	99.073	92.129	90.461
Owners' equivalent rent of residences	100.081	100.029	99.985	99.928	99.895	99.907	99.913	99.973	100.017	100.070	100.109	100.104
Owners' equivalent rent of primary residence	100.081	100.029	99.985	99.927	99.895	99.907	99.913	99.972	100.017	100.070	100.109	100.104
Tenants' and household insurance	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Fuels and utilities	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Household energy	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Fuel oil and other fuels	102.536	103.475	103.237	101.626	100.387	98.193	97.699	95.952	97.321	98.648	99.765	101.431
Fuel oil	101.192	103.046	102.275	101.335	101.387	99.062	98.787	96.641	98.334	99.039	98.582	100.578
Propane, kerosene, and firewood	103.728	104.280	103.298	102.128	98.811	96.623	95.458	96.162	97.261	98.909	101.236	102.055
Energy services	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Electricity	98.350	98.350	97.991	98.046	99.499	103.787	103.829	103.536	102.936	98.909	97.431	97.370
Utility (piped) gas service	101.150	100.426	99.604	98.844	98.919	99.934	100.425	100.481	100.077	98.822	99.876	100.355
Water and sewer and trash collection services	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Water and sewerage maintenance	100.098	100.219	100.192	100.162	100.027	99.811	99.869	100.130	100.007	99.832	99.884	99.745
Garbage and trash collection	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Household furnishings and operations	100.178	100.242	100.321	100.280	100.217	100.218	99.934	99.657	99.748	100.013	99.536	99.616
Window and floor coverings and other linens	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Floor coverings	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Window coverings	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Other linens	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Furniture and bedding	100.296	99.921	100.416	100.340	100.441	100.314	99.874	99.291	99.547	99.841	99.840	99.829
Bedroom furniture	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Living room, kitchen, and dining room furniture	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Other furniture	100.475	100.485	101.137	100.886	100.615	100.029	99.586	98.800	98.678	99.166	99.961	100.214
Appliances	100.393	100.739	100.527	100.571	100.554	100.498	99.867	99.699	100.298	100.060	98.249	98.467
Major appliances	101.196	100.522	101.304	101.199	100.818	100.275	98.874	99.056	100.200	100.187	97.009	99.336
Other appliances	99.764	100.654	99.851	99.924	100.472	100.585	100.874	100.466	100.257	100.008	99.044	97.977
Other household equipment and furnishings	100.312	101.056	100.723	100.430	100.548	100.475	99.731	99.276	99.794	100.008	98.911	98.578
Clocks, lamps, and decorator items	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Indoor plants and flowers	100.246	102.622	102.020	99.798	100.759	100.840	98.693	97.893	98.829	99.126	99.123	99.936
Dishes and flatware	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Nonelectric cookware and tableware	99.031	99.681	99.937	100.527	100.159	100.024	99.967	100.755	100.933	101.050	99.840	98.098
Tools, hardware, outdoor equipment and supplies	99.866	100.134	100.346	100.273	100.543	100.289	100.010	99.598	99.687	99.842	99.776	99.642
Tools, hardware and supplies	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Outdoor equipment and supplies	99.846	100.142	100.560	100.505	100.706	100.249	99.935	99.339	99.373	99.825	99.874	99.728
Housekeeping supplies	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Household cleaning products	99.991	100.165	100.421	100.312	100.242	100.220	99.815	99.464	99.507	99.871	99.710	100.274
Household paper products	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Miscellaneous household products	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Household operations	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Domestic services	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Gardening and lawn care services	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Moving, storage, freight expense	99.996	99.174	98.766	99.194	99.259	100.462	100.553	100.930	100.244	99.918	100.343	101.246
Repair of household items	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Apparel	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Men's and boys' apparel	99.015	100.401	100.066	100.435	101.751	99.988	98.563	98.930	100.898	102.189	100.284	97.423

See footnotes at end of table.

Consumer Price Index: Seasonal adjustment factors for use with the 2018 Urban Wage Earners and Clerical Workers indexes-Continued

(calculated with data through December 2017)

Item and group	Seasonal factors											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
Expenditure category												
Men's apparel	98.777	100.820	100.651	100.427	102.171	100.448	99.033	98.722	100.528	101.500	99.749	97.037
Men's suits, sport coats, and outerwear	97.756	100.156	100.993	98.876	103.065	100.559	96.987	98.820	103.664	104.598	100.127	94.584
Men's furnishings	99.082	100.493	101.126	101.040	101.596	100.962	99.055	99.530	99.740	99.670	99.505	98.026
Men's shirts and sweaters	96.238	98.987	100.819	101.265	101.437	98.829	97.820	98.779	101.654	104.609	102.520	96.689
Men's pants and shorts	100.391	102.775	100.748	101.156	103.039	101.269	101.636	99.147	98.120	97.915	97.751	96.133
Boys' apparel	100.137	98.765	98.468	100.725	100.769	100.059	98.242	97.192	100.638	103.832	102.301	98.950
Women's and girls' apparel	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Women's apparel	94.625	98.228	103.764	103.859	101.589	99.359	96.057	97.860	102.656	104.731	101.295	95.725
Women's outerwear	98.495	98.286	100.549	101.145	97.820	93.192	90.847	98.546	106.822	110.834	105.859	96.356
Women's dresses	89.870	97.170	108.222	108.029	102.638	99.525	90.787	96.029	105.878	106.125	101.166	94.128
Women's suits and separates	93.967	97.470	104.385	104.385	102.203	100.238	95.971	97.826	102.764	104.860	101.337	94.431
Women's underwear, nightwear, sportswear and accessories	98.569	98.867	100.614	100.897	101.174	100.931	99.893	98.982	100.097	101.152	100.428	98.401
Girls' apparel	98.036	99.265	101.833	101.885	99.398	97.113	95.206	95.979	103.212	105.815	102.402	99.585
Footwear	97.978	98.752	100.400	101.247	100.543	99.585	98.955	99.597	101.612	102.004	100.398	98.793
Men's footwear	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Boys' and girls' footwear	98.448	98.387	99.914	100.746	100.493	99.311	98.403	99.278	101.359	102.614	101.147	99.729
Women's footwear	97.095	98.355	100.947	101.405	101.201	99.080	98.133	99.570	102.109	102.781	100.511	98.785
Infants' and toddlers' apparel	98.482	99.959	100.434	100.206	98.980	97.554	97.984	99.685	101.992	102.593	101.862	100.285
Jewelry and watches	99.420	100.506	99.878	99.438	100.125	100.965	101.855	102.520	101.421	101.232	97.075	95.286
Watches	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Jewelry	99.238	100.477	99.710	99.495	99.463	101.234	100.995	102.510	102.623	100.699	98.146	95.183
Transportation	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Private transportation	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
New and used motor vehicles	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
New vehicles	100.042	100.599	100.456	100.524	100.467	100.238	99.813	99.541	99.375	99.524	99.619	99.779
Used cars and trucks	97.496	98.720	100.520	101.708	101.989	101.703	101.585	101.578	100.333	98.718	97.581	97.887
Leased cars and trucks	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Car and truck rental	95.905	96.745	99.425	98.584	98.427	102.306	109.842	107.686	100.111	97.177	95.871	98.292
Motor fuel	92.218	94.539	99.067	102.117	106.206	105.907	105.069	101.720	102.266	100.020	96.796	94.329
Gasoline (all types)	92.066	94.483	99.056	102.178	106.307	106.022	105.139	101.771	102.292	99.999	96.723	94.224
Gasoline, unleaded regular	91.789	94.371	98.911	102.278	106.533	106.223	105.206	101.794	102.358	100.022	96.665	94.117
Gasoline, unleaded midgrade	92.353	95.151	98.842	102.929	105.743	105.612	104.469	102.118	102.329	100.146	96.334	94.277
Gasoline, unleaded premium	94.019	94.847	99.498	101.570	105.233	105.328	104.912	101.651	101.890	99.656	96.856	94.744
Other motor fuels	97.440	97.912	98.618	98.620	100.597	100.643	100.414	99.400	101.823	101.389	101.758	100.980
Motor vehicle parts and equipment	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Tires	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Vehicle accessories other than tires	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Motor vehicle maintenance and repair	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Motor vehicle body work	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Motor vehicle maintenance and servicing	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Motor vehicle repair	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Motor vehicle insurance	100.406	100.306	100.092	99.998	100.003	99.913	99.656	99.604	99.347	99.747	100.360	100.545
Motor vehicle fees	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
State motor vehicle registration and license fees	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Parking and other fees	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Public transportation	97.928	99.553	100.022	102.420	104.417	104.121	100.321	97.450	97.762	98.982	99.270	97.265
Airline fares	96.325	99.555	100.431	104.410	108.360	107.769	100.390	94.991	95.363	97.942	98.847	94.767
Other intercity transportation	99.842	98.454	99.071	99.286	99.180	100.575	101.695	101.284	100.093	99.530	99.662	101.317
Intracity transportation	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Medical care	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Medical care commodities	99.816	100.342	100.279	100.057	99.581	99.837	100.069	100.540	100.184	99.999	99.817	99.484
Medicinal drugs	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Prescription drugs	99.965	100.657	100.651	100.174	99.736	99.822	99.904	100.244	99.991	99.916	99.582	99.349
Nonprescription drugs	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Medical equipment and supplies	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Medical care services	99.985	100.462	100.259	100.165	100.230	99.946	99.875	99.855	99.876	99.832	99.823	99.694
Professional services	100.096	100.224	100.107	100.008	100.078	99.937	99.938	100.017	99.967	99.744	99.944	99.942
Physicians' services	100.045	100.156	100.018	100.127	100.085	100.011	99.919	99.978	99.958	99.851	99.940	99.904
Dental services	99.826	100.203	100.161	100.288	100.314	100.109	100.073	100.001	99.917	99.773	99.744	99.622
Eyeglasses and eye care	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Services by other medical professionals	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Hospital and related services	99.973	100.874	100.532	100.550	100.243	99.889	99.720	99.502	99.695	99.801	99.729	99.490
Hospital services	99.971	100.893	100.552	100.551	100.243	99.879	99.698	99.489	99.690	99.806	99.734	99.491
Inpatient hospital services	99.995	100.902	100.584	100.486	100.290	99.920	99.690	99.627	99.635	99.789	99.697	99.390
Outpatient hospital services	99.888	100.615	100.276	100.533	100.245	99.955	99.938	99.681	99.910	99.984	99.662	99.311
Nursing homes and adult day services	100.052	100.440	100.385	100.327	100.239	100.105	100.022	100.001	99.911	99.606	99.556	99.343
Care of invalids and elderly at home	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Health insurance	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Recreation	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Video and audio	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)

See footnotes at end of table.

Consumer Price Index: Seasonal adjustment factors for use with the 2018 Urban Wage Earners and Clerical Workers indexes-Continued

(calculated with data through December 2017)

Item and group	Seasonal factors											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
Expenditure category												
Televisions	99.061	100.422	100.779	100.398	101.492	102.489	100.511	100.375	99.777	99.584	97.814	97.167
Cable and satellite television service	99.295	100.176	100.807	100.885	100.702	100.663	100.429	99.851	99.547	99.313	99.342	98.971
Other video equipment	97.295	98.935	100.123	100.581	101.120	100.099	101.120	100.263	100.664	102.566	100.036	97.205
Video discs and other media, including rental of video ...	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Audio equipment	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Recorded music and music subscriptions	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Pets, pet products and services	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Pets and pet products	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Pet services including veterinary	99.748	100.126	100.099	100.257	100.198	100.196	100.109	100.054	100.033	99.847	99.669	99.661
Sporting goods	99.549	99.853	100.014	100.709	100.100	100.032	100.398	99.938	100.193	100.210	99.606	99.383
Sports vehicles including bicycles	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Sports equipment	99.197	100.002	100.273	100.486	100.407	99.908	100.071	99.755	100.270	100.451	99.822	99.323
Photography	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Photographic equipment and supplies	98.853	98.991	98.656	99.142	99.008	98.987	100.625	101.613	102.084	101.921	101.023	99.234
Photographers and film processing	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Other recreational goods	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Toys	100.392	100.889	100.480	100.635	100.761	100.572	100.043	99.883	99.743	99.595	98.882	98.117
Sewing machines, fabric and supplies	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Music instruments and accessories	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Other recreation services	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Club membership for shopping clubs, fraternal, or other organizations, or participant sports fees	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Admissions	100.040	100.009	99.934	100.060	100.134	100.348	100.417	100.398	100.061	99.762	99.386	99.415
Fees for lessons or instructions	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Recreational reading materials	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Newspapers and magazines	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Recreational books	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Education and communication	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Education	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Educational books and supplies	100.465	100.005	99.743	99.622	99.097	98.853	99.436	100.383	100.514	100.514	100.823	100.559
Tuition, other school fees, and childcare	100.068	99.951	99.734	99.608	99.492	99.483	99.539	100.067	100.665	100.670	100.466	100.253
College tuition and fees	100.066	99.911	99.543	99.413	99.264	99.330	99.414	100.069	100.854	100.893	100.737	100.556
Elementary and high school tuition and fees	100.144	99.842	99.562	99.299	99.173	99.189	99.318	100.315	101.008	100.889	100.783	100.472
Child care and nursery school	99.950	99.980	100.016	99.995	99.959	99.852	99.781	100.006	100.336	100.288	100.029	99.776
Technical and business school tuition and fees	100.197	100.044	99.951	99.857	99.750	99.735	99.802	100.227	100.263	100.160	100.047	99.934
Communication	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Postage and delivery services	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Postage	99.451	101.388	101.136	100.671	100.290	100.115	99.939	99.765	99.590	99.409	99.208	98.988
Delivery services	101.874	101.343	100.974	100.896	100.946	100.437	99.582	99.154	98.905	98.681	98.609	98.463
Information and information processing	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Telephone services	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Wireless telephone services	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Land-line telephone services	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Information technology, hardware and services	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Personal computers and peripheral equipment	99.280	99.979	99.988	100.694	100.369	100.133	100.384	99.700	99.797	100.222	100.066	99.507
Computer software and accessories	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Internet services and electronic information providers	99.980	100.169	100.729	100.988	100.569	100.399	99.536	99.347	99.401	99.541	99.664	99.649
Telephone hardware, calculators, and other consumer information items	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Other goods and services	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Tobacco and smoking products	100.303	100.062	100.014	99.669	99.517	99.960	100.131	100.103	99.935	100.146	99.961	100.166
Cigarettes	100.250	100.009	99.992	99.702	99.536	99.993	100.168	100.130	99.943	100.147	99.957	100.150
Tobacco products other than cigarettes	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Personal care	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Personal care products	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Hair, dental, shaving, and miscellaneous personal care products	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Cosmetics, perfume, bath, nail preparations and implements	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Personal care services	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Haircuts and other personal care services	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Miscellaneous personal services	99.798	99.843	99.935	100.042	100.134	100.259	100.144	100.116	100.054	100.012	99.923	99.753
Legal services	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Funeral expenses	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Laundry and dry cleaning services	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Apparel services other than laundry and dry cleaning ..	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Financial services	99.142	99.460	100.209	100.377	100.464	100.671	100.631	100.393	100.131	99.838	99.569	99.185
Miscellaneous personal goods	100.182	100.328	100.464	100.154	100.346	100.026	99.560	98.351	98.879	100.319	100.861	100.600
Special aggregate indexes												
Commodities	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)

See footnotes at end of table.

Consumer Price Index: Seasonal adjustment factors for use with the 2018 Urban Wage Earners and Clerical Workers indexes-Continued

(calculated with data through December 2017)

Item and group	Seasonal factors											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
Special aggregate indexes												
Commodities less food and beverages	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Nondurables less food and beverages	97.194	98.421	100.463	101.407	102.020	101.482	100.229	99.844	101.139	100.743	99.327	97.889
Nondurables less food, beverages, and apparel	96.391	97.631	99.635	101.167	102.686	103.250	102.165	100.760	100.954	99.933	98.326	97.251
Durables	99.264	99.931	100.507	100.901	100.946	100.724	100.403	100.203	99.746	99.406	98.822	99.036
Services	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Rent of shelter	100.022	100.032	100.007	99.946	99.932	99.979	99.982	100.018	100.004	100.068	100.015	100.007
Transportation services	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Other services	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
All items less food	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
All items less shelter	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
All items less medical care	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Commodities less food	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Nondurables less food	97.370	98.530	100.462	101.349	101.908	101.386	100.196	99.836	101.053	100.699	99.358	98.004
Nondurables less food and apparel	96.732	97.814	99.679	101.101	102.489	103.040	101.978	100.683	100.865	99.951	98.335	97.472
Nondurables	98.720	99.230	100.165	100.780	100.934	100.785	100.088	99.924	100.616	100.386	99.573	98.865
Apparel less footwear	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Services less rent of shelter	99.878	99.948	99.843	99.799	100.055	100.514	100.413	100.316	100.191	99.760	99.668	99.615
Services less medical care services	99.956	99.951	99.900	99.846	99.971	100.265	100.226	100.174	100.108	99.916	99.858	99.837
Energy	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
All items less energy	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
All items less food and energy	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Commodities less food and energy commodities	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Energy commodities	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Services less energy services	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Domestically produced farm food	100.104	100.146	99.933	100.015	99.898	99.802	99.959	100.072	100.256	100.326	99.790	99.687
Utilities and public transportation	99.565	99.439	99.371	99.390	100.001	101.372	101.163	100.912	100.684	99.543	99.340	99.232
Purchasing power of the consumer dollar (1982-84=\$1.00)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Purchasing power of the consumer dollar (1967=\$1.00)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)

(1) Seasonally adjusted series are dependently derived and therefore seasonal factors are not available in advance.

(2) Series is not seasonally adjusted.