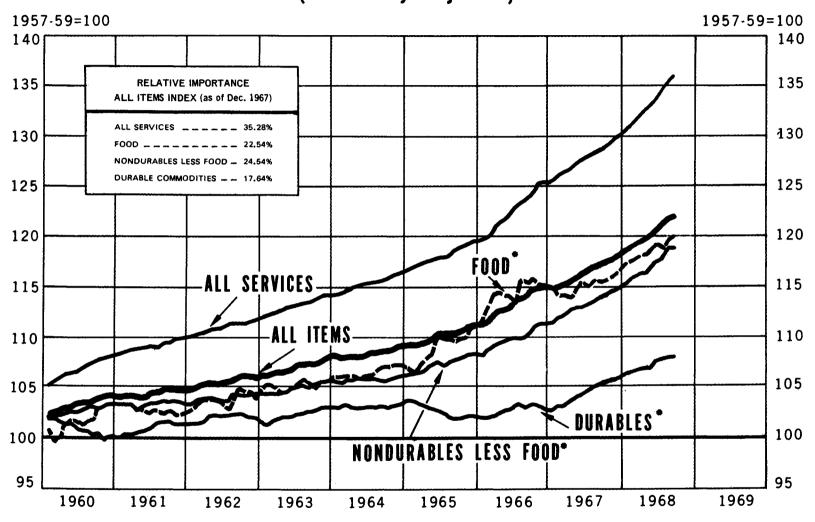
September 1968	
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the consumer	price index
U S CITY AVERAGE AND	
SELECTED AREAS	u.s. department of Labor
	Bureau of labor statistics

# CONSUMER PRICE INDEXES: COMMODITIES AND SERVICES \*(Seasonally Adjusted)



UNITED STATES DEPARTMENT OF LABOR BUREAU OF LABOR STATISTICS

Latest Data: | September 1968

# U.S. DEPARTMENT OF LABOR Bureau of Labor Statistics Washington, D. C. 20212

### CONSUMER PRICE INDEX FOR SEPTEMBER 1968

The Consumer Price Index rose 0.2 percent in September to 122.2 (1957-59=100). The increase was the smallest recorded since September 1967 and follows the slowdown noted in August which was attributed mainly to decreased growth rates in mortgage interest charges and durable goods prices. The principal causes of the increase for September were higher apparel prices and service charges. Food prices dropped for the first time since November 1967 and prices of 1968 model cars were off slightly. Over the past year the index has risen 4.4 percent, propelled almost equally by advancing service charges and nondurable commodities prices. Food has contributed a fifth of the annual rise and durables about one-tenth.

# Nondurables less food

Prices of nondurables other than food continued to advance in September. After a contraseasonal upswing in August, the index rose more than normally expected in September. Greater than seasonal increases were posted in prices of apparel commodities; they accounted for about 60 percent of the advance for all items. The advances for apparel occurred in a strong retail market as increased wholesale costs of woolen, worsted, and synthetic fabrics for clothing and of leather for footwear were passed on to the consumer. Higher wage costs at all levels were another underlying factor in the advance.

The women's and girls' apparel index jumped 2.3 percent in September, the largest August to September increase since 1962; it brought the index to 6.7 percent higher than a year earlier. Prices for fall and winter coats, skirts, and dresses were substantially higher than those prevailing on comparable clothes before last year's clearance sales. For example, women's street dresses were over 9 percent higher than last September. Men's and boys' clothing prices also advanced, primarily because of increases for tailored clothing. Footwear prices increased another 0.8 percent, equal to last month's rise.

Increased state sales taxes were responsible again this month for a rise in tobacco products prices. Increases for textile housefurnishings reflected returns to normal levels after traditional August "white sales," as well as strong demand for bed-spreads, pillows, curtains, and drapery fabric. Increases also were recorded for over-the-counter drug items.

The only significant decline in September was for gasoline and motor oil prices which dropped 0.7 percent, seasonally adjusted. Generally widespread increases for gasoline were outweighed by sharply competitive price decreases in the Los Angeles and Kansas City areas.

#### Services

Service prices rose 0.4 percent in September, the same as in August, to a level nearly 6 percent higher than last year. Higher physicians' fees and increased hospital service charges were responsible for the acceleration of the medical care services index to a level 0.7 percent higher than August and nearly 7 percent higher than a year ago.

Rents, up 0.3 percent, continued their persistent rise. Increases were spread throughout the country; the scarcity of multifamily rental units and the slow rate of home building, together with higher maintenance costs, taxes, and insurance, were responsible for the increases. Higher costs of operation have resulted in higher hotel and motel room

rates. Because of a significant moderation in the rate of advance for mortgage interest, homeownership costs were up only 0.2 percent in September compared with 0.8 percent in August and 1.3 percent in July. Residential property taxes rose as reassessments and rate increases were reported in several cities; homeowners' insurance rates also increased. Home maintenance services advanced at nearly twice the August rate, in response to earlier wage increases and wholesale price rises for materials.

Other services have continued to advance steadily. Auto repairs rose in September, as persistently increasing parts and labor costs have pushed prices to a record level. Auto insurance rates and parking fees continued to advance. Barbers have raised the prices of haircuts because of higher union rates and supply costs. Bowling fees and movie admissions also advanced.

#### Food

In spite of the continuing rise in restaurant prices, food prices on the average were slightly lower this month, on the strength of a 7 percent decline in prices of fresh fruits and vegetables. Despite sharply reduced prices on seasonally abundant apples, potatoes, grapes, tomatoes, and cucumbers, the average prices of fruits and vegetables fell less than usual for September. Meat prices rose less than usual in September, pork prices fell as supplies were increased, and beef and veal prices increased only slightly. Shoppers paid over 10 percent more for eggs as production and cold storage holdings declined. Prepared and partially prepared foods averaged higher, because of rising labor and packaging costs.

#### Durables

Prices for the last of the 1968-model new cars dropped 0.7 percent, only about half the usual September decrease. Prices for household durables increased much more rapidly than they had in August. Furniture prices rose markedly as prices for the fall selling season advanced in response to last spring's factory increases. Strong replacement demand and increased wholesale prices, combined with the usual seasonal demand, pushed up appliance prices. A small increase was noted for floor coverings as wool broadloom prices firmed.

#### Cost-of-Living Adjustments

About 19,000 workers will receive pay adjustments as the result of increases in the national and city indexes for September. About 10,000 will receive a 3-cent-an-hour pay raise based on the advance in the national index since June. Other increases will range from 2 to 7 cents:

TABLE 1: Consumer Price Index--United States City Average For Urban Wage Earners and Clerical Workers
Major group, subgroup, and special group indexes, September 1968
and percent changes from selected dates

<del></del>	· · · ·			nges from se 57-59=100)			rcent change	to Sent	ember 1968 f	rom
_	Septem	ber 1968	Augu	st 1968	September		t 1968		e 1968	September
Group	Unad-	Seasonally	Unad-	Seasonally	1967	Unad-	Seasonally	Unad-	Seasonally	1967
All items	justed	adjusted	justed	adjusted	Unadjusted	justed	adjusted	justed	adjusted	Unadjusted
All items	122.2		121.9		117.1	0.2		1.1		4.4
Food	120.4	120.0	120.5	119.7	115.9	1	0.3	1.1	0.7	3.9
Food at home	116.8	116.3	117.1	115.8	112.9	3	•4	9	•3	3.5
Cereals and bakery products	119.8	113.0	119.6 115.3	114.0	118.4	.2		1.0 2.0	9	1.2
Meats, poultry, and fish Dairy products	115.5 121.6	121.4	121.5	121.6	113.4 117.3	:1	9 2	2.6	- :4	3.7
Fruits and vegetables	122.9	127.0	128.2	125.6	115.6	- 4.1	1.1	- 5.Š	1.2	6.3
Other foods at home	107.4	106.2	105.5	105.3	102.4	1.8	.9	4.8	1.8	4.9
Food away from home	138.0		137.2		130.8	.6		1.7		5.5
Housing	120.4		120.1		115.0	.2		1.4		4.7
Shelter 1/	125.3		125.0		118.7	•2		2.0		5.6
Rent	115.7		115.4		112.8	.3		.7		2.6
Homeownership 2/	129.1		128.8		121.1	•2		2.4		6.6
Fuel and utilities 3/ Fuel oil and coal 4/ Gas and electricity	110.5	110.5	110.7	110.9	109.4	2	4	•2	1	1.0
Fuel oil and coal 4/	115.8	117.2	115.7	117.7	112.3	•1	4	.3	0	3.1
			109.7		108.9	4		1		,•4
Household furnishings and operation -	113.9		113.3		108.8	•5		.9		4.7
Apparel and upkeep 5/	122.2	122.1	120.3	121.0	115.1	1.6	.9	1.9	1.8	6.2
men's and poys'	123.2	123.0	121.2	121.7 116.5	115.5	1.7	1.1	2.6 1.7	2.4 1.4	6.7 6.7
Footwear	118.5 134.0	118.1 134.1	115.8 133.0	133.3	111.1 126.4	.8	.6	1.7	1.8	6.0
	l		120.0	120.0	116 0	4	,		_ ,	2,3
Transportation	119.5	119.7	120.0	117.7	116.8	- :4	3	2	1 1	2.1
Public	117.2 138.7	117.4	117.7 138.6	11/./	114.8 133.0	1	3	2		4.3
Health and recreation	131.1		130.5		124.9	.5		1.1		5.0
Medical care	146.4		145.5		138.5	.6		1.4		5.7
Personal care	121.5		120.9		116.4	.5		1,2		4.4
Reading and recreation	126.7		126.3		120.5	.3		.9		5.1
Other goods and services 6/	124.4		124.2		119.7	.2		•7		3.9
Special groups:										
All items less shelter	121.5		121.2		116.7	•2		•9		4.1
All items less food	123.0		122.6		117.7	.3		1.2		4.5
All items less medical care	120.8		120.5		115.8	•2		1.1		4.3
Commodities 7/	116.1	116.1	115.9	115.8	112.0	•2	.3	.9	•9	3.7
Nondurables	119.6	119.4	119.2	119.0	114.9	1 .3	•3	1.2	•9	4.1
Durables 7/ 8/	107.6 136.0	107.9	107.7 135.5	107.8	104.8 128.7	1	.1	.2 1.6	•5 	2.7 5.7
	1	1								
Commodities less food 7/	113.9	114.0	113.5	113.7	110.0	-4	•3	.8	.9	3.5
Nondurables less food	118.9	118.8	118.1	118.5	114.1	1.7	.3 .8	1.2 2.0	1.1 1.8	4.2 6.5
Apparel commoditiesApparel commodities less footwear	121.5 119.0	121.3 118.6	119.5 116.8	120.3 117.7	114.1 111.7	1.9	.8	2.0	1.7	6.5
Nondurables less food and apparel -	117.4	110.0	117.3		114.1	1.1		.7		2.9
New cars	98.4	101.0	99.1	100.4	96.1	7	•6	- 1,7	.3	2.4
Used cars	126.7	125.2	(10/)	( <u>10</u> /)	126.2	(10/)	(10/)	(10/)	(10/)	•4
Household durables 11/	102.0		101.6	1	98.4	4	1	.7	10//	3.7
Housefurnishings	105.4	105.5	104.9	105.2	101.2	.5	.3	.7	.9	4.2
Services less rent 9/	140.5		140.0		132.3	.4		1.7		6.2
Household services less rent	137.0		136.7		128.1	•2		2.5		6.9
Transportation services	133.8		133.6		128,9	•1		•4		3.8
Medical care services	158.2		157.1		148.0	•7		1.7		6.9
Other services 12/	140.3		139.7		132.4	-4		1.0		6,0
All items index on other bases:			1,40.5		1,,,,,,					
1947-49=100 1939=100	150.0 252.4		149.6 251.8		143.7 241.8					
		}				1				
Purchasing power of the consumer dollar: 1957-59=\$1.00	\$0.818		\$0.820		\$0.854	2		- 1.1		- 4.2
1947-49=\$1.00	.667		.668		•696					
1939=\$1.00	.396		.397		.414					
1/ Also includes hotel and motel r	<u> </u>	<u> </u>		<u> </u>	لـــــا	<u> </u>	·		L	

Also includes hotel and motel rates not shown separately.

Includes home purchase, mortgage interest, taxes, insurance, and maintenance and repairs.

Also includes telephone, water, and sewerage service not shown separately.

Called "Solid and petroleum fuels" prior to 1964.

Also includes infants' wear, sewing materials, jewelry, and apparel upkeep services not shown separately.

Includes tobacco, alcoholic beverages, and funeral, legal, and bank service charges.

Includes home purchase costs which were classified under services prior to 1964.

Also includes auto parts, toys, and recreational goods not shown separately.

Excludes home purchase costs which were classified under this heading prior to 1964.

Not available due to insufficient data.

Called "Durables less cars" prior to 1964.

Includes the services components of apparel, personal care, reading and recreation, and other goods and se

12/ Includes the services components of apparel, personal care, reading and recreation, and other goods and services.

TABLE 2: Consumer Price Index -- The United States and Selected Areas For Urban Wage Earners and Clerical Workers, All Items Most recent index and percent changes from selected dates

			Indexes				
Area <u>l</u> /	Pricing Schedule <u>2</u> /	1957-59=100	1947-49=100	Other bases	Per	cent change fr	rom:
			September 196	8	August 1968	June 1968	September 1967
U.S. City Average	м	122.2	150.0		0.2	1.1	4.4
Chicago Detroit Los Angeles-Long Beach New York	м м м м	119.8 121.2 122.8 125.9 123.8	151.1 149.4 153.0 151.7 152.0		.4 .5 0 .6 .7	1.3 1.2 .7 1.9	4.2 5.1 3.1 5.2 5.0
		<del> </del>	July 1968			April 1968	July 1967
Boston	1 1 1 1	124.7 119.3 121.8 120.0	154.5 147.0 150.7 147.9			0.9 1.1 1.2 .5	4.0 4.4 5.4 4.3
			August 1968		<u> </u>	May 1968	August 1967
Buffalo (Nov.1963=100) Cleveland Dallas (Nov.1963=100) Milwaukee San Diego (Feb.1965=100) - Seattle Washington	2 2 2 2 2 2 2 2 2	120.0 117.4 123.2 123.1	149.0 148.1 154.8 148.2	115.7 113.7 110.0		1.2 .8 .9 1.3 1.2 1.7	4.8 6.0 4.4 3.3 3.9 4.2 4.9
			September 1968	3		June 1968	September 1967
Atlanta	3 3 3 3 3 3	121.2 122.4 120.3 124.4 122.7 125.5	150.0 151.9 146.4 154.0 152.3 159.3	112.8		1.8 1.5 1.4 1.2 .2 1.2	4.8 4.1 4.9 4.1 3.6 4.2 4.2

<sup>1/</sup> Area coverage includes the urban portion of the corresponding Standard Metropolitan Statistical Area (SMSA) except for New York and Chicago where the more extensive Standard Consolidated Areas are used. Area definitions are those established for the 1960 Census and do not include revisions made since 1960.

<sup>2/</sup> Foods, fuels, and several other items priced every month in all cities; most other goods and services priced as indicated:

M - Every month.

January, April, July, and October.
 February, May, August, and November.
 March, June, September, and December.

TABLE 3: Consumer Price Index--The United States and Selected Areas 1/For Urban Wage Earners and Clerical Workers, Major Groups
Percent change from August 1968 to September 1968

Group	U.S. City Average	Chicago	Detroit	Los Angeles- Long Beach	New York	Philadelphia
All items	0.2	0.4	0.5	0	0.6	0.7
Food	1	0	0	0.2	.1	.5
Housing	.2	.2	1.0	.4	1 .1	.5
Apparel and upkeep	1.6	2.9	1.9	1.7	3.4	3,5
Transportation	4	2	2	- 2.4	2	2
Health and recreation	.5	.2	.2	.2	.6	.2
Medical care	.6	.3	.7	1 0	.7	.6
Personal care	•5	1,2	.2	.5	.9	.3
Reading and recreation	.3	0	1	0	.5	3
Other goods and services	.2	0	1	.2	.5	( <u>2</u> /)

1/ See footnote 1, table 2. 2/ Not available.

TABLE 4: Consumer Price Index--United States City Average
For Urban Wage Earners and Clerical Workers
Major group indexes, selected dates
(1957-59=100)

								Hea	alth and rec	reation	
Date		All items	Food	Housing	Apparel and upkeep	Trans- porta- tion	Total	Medical care	Personal care	Reading and recrea- tion	Other goods and services
1968:	Sept. Aug. July June May Apr. Mar. Feb. Jan.	122.2 121.9 121.5 120.9 120.3 119.9 119.5 119.0 118.6	120.4 120.5 120.0 119.1 118.8 118.3 117.9 117.4	120.4 120.1 119.5 118.7 117.8 117.5 117.2 116.9 116.4	122.2 120.3 119.7 119.9 119.5 118.4 117.6 116.6 115.9	119.5 120.0 119.8 119.7 119.1 119.0 119.0 118.6 118.7	131.1 130.5 130.2 129.7 129.2 128.8 128.3 127.5 127.1	146.4 145.5 145.1 144.4 144.0 143.5 142.9 141.9	121.5 120.9 120.4 120.1 119.6 119.0 118.4 117.6	126.7 126.3 125.9 125.6 125.3 124.9 124.2 123.0 122.7	124.4 124.2 123.9 123.5 122.6 122.5 122.4 122.1 121.9
1967:	Dec. Nov. Oct. Sept.	118.2 117.8 117.5 117.1	116.2 115.6 115.7 115.9	116.0 115.5 115.3 115.0	116.8 116.6 116.0 115.1	117.9 118.3 117.7 116.8	126.6 126.2 125.5 124.9	140.4 139.7 139.0 138.5	117.2 116.9 116.5 116.4	122.2 122.0 121.4 120.5	121.4 121.0 120.3 119.7
Annual Average:	1967 1966 1965 1964 1963 1962	116.3 113.1 109.9 108.1 106.7 105.4 98.0	115.2 114.2 108.8 106.4 105.1 103.6 97.8	114.3 111.1 108.5 107.2 106.0 104.8 98.5	114.0 109.6 106.8 105.7 104.8 103.6 99.5	115.9 112.7 111.1 109.3 107.8 107.2 96.5	123.8 119.0 115.6 113.6 111.4 109.4 97.0	136.7 127.7 122.3 119.4 117.0 114.2 95.5	115.5 112.2 109.9 109.2 107.9 106.5 97.1	120.1 117.1 115.2 114.1 111.5 109.6 96.9	118.2 114.9 111.4 108.8 107.1 105.3 98.5

TABLE 5: Consumer Price Index--United States and Selected Areas  $\underline{1}/$  For Urban Wage Earners and Clerical Workers, Commodity Groups September 1968 indexes and percent changes from June 1968

Group	U.S. City Average	Atlanta	Baltimore	Chicago	Cincinnati	Detroit	Honolulu (Dec.1963=100)
		In	dexes (1957-	9=100 unles	s otherwise sp	ecified)	
All items	122.2	121.2	122.4	119.8	120.3	121.2	112.8
Food	120.4	118.9	123.4	122.3	117.6	119.0	112.8
Food at home	116.8	116.1	119.1	120.5	114.1	116.1	112.2
Cereals and bakery products	119.8	113.2	124.1	124.4	113.6	115.1	112.5
Meats, poultry, and fish	115.5	117.2	117.4	117.8	115.6	119.4	113.8
Dairy products	121.6	114.2	116.7	135.3	117.1	128.0	113.2
Fruits and vegetables Other foods at home	122.9	122.8	133.6	123.1	123.5	111.4	114.0
Food away from home	107.4 138.0	112.7 129.0	109.3 141.5	109.0	103.1 136.0	106.1 134.8	106.8 114.5
Housing	120.4	122.4	119.5	116.2	115.1		1
Shelter	125.3	124.0	123.6	119.1	116.6	116.7 120.9	117.4
Rent	115.7	111.7	113.8	111.0	104.9	120.9	124.4
Homeownership	129.1	127.6	127.5	122.9	122.1	124.5	111.4 133.3
Fuel and utilities	110.5	114.0	108.8	108.6	106.5	103.6	100.3
Fuel oil and coal	115.8		118.8	108.5	112.1	106.4	
Gas and electricity	109.3	110.7	101.2	108.2	109.0	105.1	99.4
Household furnishings and operation	113.9	120.3	118.1	113.1	113.2	110.4	107.2
Apparel and upkeep	122.2	123.3	124.0	118.4	127.3	121.0	111.6
Men's and boys'	123.2	122.9	125.7	116.3	130.7	121.5	106.7
Women's and girls'	118.5	116.3	117.0	115.4	119.8	119.7	116.5
Footwear	134.0	136.3	147.8	130.9	146.4	131.4	112.0
Transportation	119.5	115.4	119.9	117.3	121.4	118.8	103.9
Private	117.2	112.9	117.8	116.4	117.8	116.0	106.4
Public	138.7	129.3	126.6	124.2	151.8	137.2	92.3
Health and recreation	131.1	128.9	128.2	125.9	130.2	133.5	113.5
Medical care	146.4	143.5	159.9	153.7	153.2	154.9	122.9
Personal care	121.5	130.3	121.9	121.8	113.9	127.1	106.1
Reading and recreation	126.7	125.0	122.3	109.9	125.5	126.4	107.2
Other goods and services	124.4	116.7	113.0	117.5	120.8	120.0	116.1
		·	Percent o	hanges June	1968 to Septer	mber 1968	·
All items	1.1	1.8	1.5	1.3	1.4	1.2	1.2
Food	1.1	1.8	1.7	1.8	1.1	.9	.9
Food at home	.9	1.8	1.6	1.4	1.2	.9	.9
Cereals and bakery products	1.0	3	.6	1.6	1.2	3.1	1.6
Meats, poultry, and fish	2.0	2.6	1.5	2.8	2.8	2.7	1.2
Dairy products	.6	.4	7	1.0	1.0	2.4	.1
Fruits and vegetables Other foods at home	- 5.5	- 3.2	.5	- 4.6	- 4.1	-10.1	- 2.1
Food away from home	4.8 1.7	2.0	5.4	4.7	4.8	5.4	3.4
	1,		2.2	3.2	.7	1.2	.5
Housing	1.4	2.4 3.2	1.8	1.3	1.2	1.8	1.6
Rent	.7	.3	2.3	1.7	1.7	2.5	2.0
Homeownership	2.4	4.1	2.9	( <u>2</u> / .4 2.1	.1		1.2
Fuel and utilities	.2	7.5	1.2	1	2.3	2.9	2.4
Fuel oil and coal	.3	l	1.2	0.6	4.0	1 .1	1
Gas and electricity	1	0	.8	1 .1	.8	0	
Household furnishings and operation	.9	2.T	.9	.3	.5	.2	1.2
Apparel and upkeep	1.9	1.8	2.1	2.1	5.2	2.5	2.6
Men's and boys'	2.6	4.0	4.0	1.9	4.1	4.4	2.0
Women's and girls'	1.7	1.6	1.7	2.2	6.9	2.2	3.4
Footwear	1.7	.1	1.7	1.9	6.6	2.3	1.2
Transportation	2	3	.4	1	.1	7	2
Private	2	·3	.5	1	.1	9	2
Public	.2	.1	ő	ō	Ö	.4	0
Health and recreation	1.1	2.1	.9	1.0	1.0	1.0	1.3
Medical care	1.4	2.8	1.5	.7	1.1		1.7
Personal care	1.2	2.6	1.8	2.7	.4	.6	3
5 - 3 · ·							
Reading and recreation Other goods and services	.9	2.0	.6	.3	1.9	.4	1.0

See footnotes at end of table.

TABLE 5: Consumer Price Index--United States and Selected Areas  $\underline{1}/$  For Urban Wage Earners and Clerical Workers, Commodity Groups September 1968 indexes and percent changes from June 1968--Continued

Group	Kansas City	Los Angeles- Long Beach	New York	Philadelphia	St. Louis	San Francisco- Oakland
		Indexes (1	957-59=100 un	less otherwise s	specified)	
All items	124.4	122.8	125.9	122.0	100.7	105.5
All Items	127.7	122.0	123.9	123.8	122.7	125.5
Food	123.9	118.0	121.6	121.1	124.7	118.8
Food at home	121.2	112.2	116.5	116.7	120.8	113.6
Cereals and bakery products	124.4	120.2	119.3	116.0	123.7	117.6
Meats, poultry, and fish	119.6	106.1	115.7	112.2	120.5	112.4
Dairy products	130.5	118.7	112.7	127.4	133.8	117.0
Fruits and vegetables Other foods at home	123.8 111.9	127.1 97.6	127.7 107.6	127.1	128.4	120.6
Food away from home	133.5	138.6	143.8	106.2 145.0	105.4 140.1	103.0 141.8
Housing	118.5	125.2	124.7	120.2	116.6	121 0
Shelter	120.3	132.3	129.1	122.6	116.6 119.8	131.8 142.0
Rent	107.4	115.4		116.1	110.1	138.0
Homeownership	125.6	137.8	130.6	124.2	122.2	143.8
Fuel and utilities	117.9	106.1	110.6	109.6	108.0	102.3
Fuel oil and coal			121.4	122.1	110.7	1
Gas and electricity	118.7	112.5	111.0	102.7	109.9	108.4
Household furnishings and operation	111.6	113.2	121.1	117.8	115.7	115.3
Apparel and upkeep	129.5	121.7	129.0	130.2	123.7	126.5
Men's and boys'	129.3	124.9	132.8	125.6	122.8	123.6
Women's and girls'	129.4	121.8	126.0	126.0	124.3	124.1
Footwear	140.3	129.6	133.1	139.9	133.4	131.8
Transportation	120.2	123.0	120.6	128,6	121.3	119.3
Private	117.0	118.4	119.7	123.1	119.5	121.1
Public	148.4	154.5	127.3	155.9	129.0	103.4
Health and recreation	138.8	124.8	136.8	130.9	132.8	130.3
Medical care	154.2	142.7	150.0	155.3	140.6	146.7
Personal care	122.8	115.6	117.7	115.7	124.4	130.3
Reading and recreation	139.3	111.9	138.3	120.2	133.2	116.3
Other goods and services	128.8	121.0	132.3	125.4	128.6	127.6
		Percent	changes June	1968 to Septembe	r 1968	
All items	0.2	0.7	1.9	1.5	1.2	1.0
Food	.8	.6	1.6	1.6	.7	.6
Food at home	.8	.3	1.7	1.9	.5	1
Careals and bakery products	.7	.2	1.7	.7	3.1	.2
Meats, poultry, and fish	1.4	2.1	1.6	1.4	1.2	1.5
Dairy products	2.5	6	1.0	.2	0	.7
Fruits and vegetables	- 6.1	- 5.8	- 2.8	2	- 4.9	- 7.9
Other foods at home	4.6	3.4	6.1	6.8	3.1	3.7
Food away from home	.5	1.3	1.8	.8	1.4	3.1
Housing	1.2	1.6	2.0	1.6	.9	1.8
Rent	1.3	2.0 <u>2</u> / .5	2.9	2.4 2/ .5	1.4	2.0
Homeownership	1.7	2.4	4.6	<u>2</u> / .5 2.7	.6 1.7	1.3 2.4
Fuel and utilities	.4	0	.1	.1	- 1.1	0
Fuel oil and coal			.2	1	9	
Gas and electricity	1.5	.2	.1	ō	- 1.5	0
Household furnishings and operation	1.1	1.0	.9	1.2	.8	1.5
Apparel and upkeep	3.9	2.4	3.7	3.2	3.2	1.9
Men's and boys'	3.2	1.8	4.0	4.1	3.1	3.9
Women's and girls'	5.5	3.5	5.5	3.6	4.2	1.8
<b>.</b>	3.8	2.0	1.5	2.0	3.5	.2
Footwear	l		1			
Transportation	- 4.7	- 2.5	.5	.5 1	.1	, Z
Transportation	- 4.7 - 5.0	- 2.5 - 2.6	.5 .7	.5 .6	.1	.2
Transportation					.1 .2 .1	.2 .2 0
Transportation	- 5.0	- 2.6	.7	.6	.2	.2 0
Transportation	- 5.0 4	- 2.6 .4	•7 0	.6 .1	.2 .1	.2
Transportation Private Public  Health and recreation Medical care Personal care	- 5.0 4 1.6 .5 1.1	- 2.6 .4	.7 0 1.6	.6 .1 1.1	.2 .1 1.5	.2 0 .7
Transportation	- 5.0 4 1.6 .5	- 2.6 .4 .9	.7 0 1.6 2.2	.6 .1 1.1 2.9	.2 .1 1.5 1.5	.2 0 .7 .8

<sup>1/</sup> See footnote 1, table 2. 2/ Change from July 1968.

TABLE 6: Consumer Price Index--United States and Selected Areas For Urban Wage Earners and Clerical Workers, Food and its Subgroups September 1968 indexes and percent changes from August 1968

U.S. City Average 120.4 116  Atlanta 118.9 116 Baltimore 123.4 119 Boston 123.6 118 Buffalo (Nov.1963=100) - 114.7 112 Chicago 117.6 114 Cleveland 118.8 115 Dallas (Nov.1963=100) - 114.7 112 Detroit 119.0 116 Honolulu (Dec.1963=100) 112.8 112 Honolulu (Dec.1963=100) 112.8 112 Los Angeles-Long Beach 118.0 112 Minneapolis-St. Paul		Meats, poultry, and fish	Dairy products	Fruits and vegetables	Other foods	Food
Atlanta		s (1957-59=100 u		1	at home	from
Atlanta	.8 119.8		nless otherwis	e specified)	•	
Baltimore		115.5	121.6	122.9	107.4	138.0
Boston	.1 113.2	117.2	114.2	122.8	112.7	129.0
Buffalo (Nov.1963=100) - 114.7 112 Chicago	.1 124.1	117.4	116.7	133.6	109.3	141.5
Chicago	.5 120.9	120.1	115.6	128.1	108.6	145.7
Cincinnati	.7 105.8	113.8	116.5	114.6	110.9	126.3
Cleveland	.5 124.4	117.8	135.3	123.1	109.0	130.5
Dallas (Nov.1963=100)	.1 113.6	115.6	117.1	123.5	103.1	136.0
Detroit	.9 113.8	118.7	121.5	123.8	103.9	135.8
Honolulu (Dec.1963=100)		115.4	122.0	110.7	107.1	122.6
Houston		119.4	128.0	111.4	106.1	134.8
Ransas City		113.8	113.2	114.0	106.8	114.5
Los Angeles-Long Beach - 118.0 112 Milwaukee		111.7	119.5	128.0	107.9	137.3
Milwaukee     119.6       Minneapolis-St. Paul     118.3       New York     121.6       Philadelphia     121.1       Pittsburgh     117.7       St. Louis     124.7       San Diego (Feb.1965=100)     113.1       San Francisco-Oakland     118.8       Seattle     119.9       Washington     123.8       119     114       123.8     119       Washington     11       - 0.1     - 0.1       Atlanta        - 10        Atlanta        - 2        Cincinnati        - 1        Detroit		119.6	130.5	123.8	111.9	133.5
Minneapolis-St. Paul New York		106.1	118.7	127.1	97.6	138.6
New York		118.3	129.6	122.3	108.9	(2/)
Philadelphia		113.7	126.7	115.5	111.2	131.3
Pittsburgh     117.7     115       St. Louis     124.7     120       San Diego (Feb.1965=100)     113.1     110       San Francisco-Oakland     118.8     113       Seattle     119.9     114       Washington     123.8     119       U.S. City Average     - 0.1     - 0       Atlanta     .8     8       Baltimore     .6     6       Boston     .1     1.5     - 1       Chicago      0     -       Cincinnati       1       Cleveland          Dallas (Nov.1963=100)         Honolulu (Dec.1963=100)         Houston          Kansas City          Los Angeles-Long Beach         Minneapolis-St. Paul          New York		115.7 112.2	112.7	127.7	107.6	143.8
St. Louis			127.4	127.1	106.2	145.0
San Diego (Feb.1965=100) San Francisco-Oakland		118.2 120.5	115.0	120.5	104.9	133.2
San Francisco-Oakland		117.8	133.8 108.7	128.4	105.4	140.1
U.S. City Average   119.9   114   119   114   119   114   119   114   119   114   119   114   119   114   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   119   1		112.4	117.0	106.9 120.6	104.8	(2/)
U.S. City Average 0.1 - 0  Atlanta 8  Baltimore 1  Buffalo (Nov.1963=100) - 1.5 - 1  Cincinnati 1  Cileveland 1  Dallas (Nov.1963=100) - 3  Detroit 0  Honolulu (Dec.1963=100) - 6  Ransas City 0  Los Angeles-Long Beach - 1  Milwaukee 2  Minneapolis-St. Paul 1  New York 1		114.6	125.9	123.4	103.0 102.4	141.8
Atlanta		116.6	124.9	127.4	116.3	142.7 140.3
Atlanta	Perc	ent changes Augus	st 1968 to Sep	tember 1968	<u></u>	<b></b>
Baltimore       .6         Boston       .1         Buffalo (Nov.1963=100)       - 1.5       - 1         Chicago       0       -         Cincinnati       .1       .1         Cleveland       .3       .3         Detroit       .6       .6         Honolulu (Dec.1963=100)       .6       .6         Houston       .2       .2         Kansas City       .3       .3         Los Angeles-Long Beach       .2       .2         Minneapolis-St. Paul       -       .2         Minneapolis-St. Paul       -       .1         New York       .1       -	.3 0.2	0.2	0.1	- 4.1	1.8	0.6
Baltimore       .6         Boston       .1         Buffalo (Nov.1963=100)       - 1.5       - 1         Chicago       0       -         Cincinnati       .1       .1         Cleveland       .3       .3         Detroit       .6       .6         Honolulu (Dec.1963=100)       .6       .6         Houston       .2       .2         Kansas City       .3       .3         Los Angeles-Long Beach       .2       .2         Minneapolis-St. Paul       -       .2         Minneapolis-St. Paul       -       .1         New York       .1       -	.7 .2	2.3	9	- 3.8	2.5	1.3
Boston	.4 .4	8	1 6	7	3.5	1.5
Chicago	0 .2	.3	.1	- 2.7	1.9	1.4
Cincinnati	.7   .7	4	.3	- 11.2	1.1	1 6
Cleveland	.2 1.1	.4	.6	- 6.3	2.3	.9
Dallas (Nov.1963=100) 3 Detroit	.1 - 1.1	.2	.5	7	1.2	1 .1
Detroit	13	.7	.9	- 3.6	2.1	.1
Honolulu (Dec.1963=100) 6 Houston	3 3	.5	.1	- 2.1	1.6	.2
Houston	1 1	.5	1	- 5.3	3.3	.1
Kansas City3 Los Angeles-Long Beach2 Milwaukee2 Minneapolis-St. Paul1 New York1 -	.5 .4	.5	.5	0	.9	.7
Los Angeles-Long Beach2 Milwaukee22 Minneapolis-St. Paul1 New York1 -	24	.1	2	4	1.4	.3
Milwaukee211111	2 .4	1	.2	- 1.4	1.9	.3
Minneapolis-St. Paul  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1  1	1 .3	1	5	.3	.7	.1
New York1 -	.5	.9	1	- 5.8	1.7	( <u>2</u> /)
	2 .6	.3	.3	- 4.9	1.9	2
Philadelphia 5	$\begin{bmatrix} 1 & - & .1 \\ 6 & & .7 \end{bmatrix}$	1 .3	.3	- 4.1	2.4	.8
		1 1.6	.1	- 1.6	2.9	2
	7 2.0	1.0	4.6	- 5.3	1.7	.3
San Diego (Feb.1965=100) .9 1		5	.1	- 2.1	1.2	.9
	13	.9	.2	.6	3.0	(2/)
		1	.2	- 1.2	.9	1.3
Washington7	3 - 1.9	- 1.2	1.3	- 1.0 - 1.8	3.6	1.3

<sup>1/</sup> See footnote 1, table 2.
2/ Not available.

TABLE 7: Consumer Price Index--United States City Average For Urban Wage Earners and Clerical Workers, Food Items September 1968 indexes and percent changes from selected dates (1957-59=100 unless otherwise specified)

		dex		ge to September		
Item or Group	Septembe		Augus	t 1968	September	
•	170-14	Seasonally	17313	Seasonally	1967	
	Unadjusted	adjusted	Unadjusted	adjusted	Unadjusted	
Total food	120.4	120.0	- 0.1	0.3	3.9	
Food away from home	138.0		.6		5.5	
Restaurant meals	138.3		.6		5.5	
Snacks 1/	119.1		.4		5,1	
Food at home	116.8	116.3	3	•4	3.5	
Cereals and bakery products	119.8		•2		1.2	
Flour	112.0		•3		- 1.8	
Cracker meal 1/	117.4		•3		•5	
Corn flakes	128.5		- ,2		4	
Rice	110.7		1		1.7	
Bread, white	125.9		•2		2.3	
Bread, whole wheat 1/	116.7		1.0		2.0	
Cookies	100.9		0		8	
Ci malla 1/	110.0		.1		4.8	
Cinnamon rolls 1/ Meats, poultry, and fish	108.2	112.0	0		1.4	
Meats	115.5	113.0	•2	9	1.9	
Beef and veal	118.0	115.5	•1	7	1.5	
Steak, round	119.1	117.2	•3	- 1.3	3.1	
Steak, sirloin 2/	113.5	112.6	•1	0	2.5 2.3	
Steak, porterhouse 1/	113.5	•	• ·1		3.0	
Rump roast 1/	118.9		•3 •8		2.8	
Rib roast	126.7	125.0	.4	- 1.0	3.2	
Chuck roast	110.0	108.3	5	- 2.5	2.2	
Hamburger	122.1	120.7	.5	7	4.0	
Beef liver <u>1</u> /	107.4	120.7	<b>-</b> .5		1.2	
Veal cutlets	144.1	144.0	.5	.6	6.2	
Pork	117.4	112.2	3	6	- 1.1	
Chops	123.0	118.3	3	1.4	.6	
Loin roast 2/	128.7		- 1.1		6	
Pork sausage 1/	128.0		1.0		1.5	
Ham, whole	112.2	111.1	.7	1	2	
Picnics 1/	115.8		- 1.6		- 2.5	
Bacon	115.7	108.5	5	2	- 4.4	
Other meats	120.3	119.8	0	1	1.3	
Lamb chops 1/	129.1		4		2.5	
Frankfurters	118.7	118.0	.4	.4	•5	
Ham, canned 1/	115.3		.5		- 1.1	
Bologna sausage 1/	120.3		2		3.1	
Salami sausage 1/	115.5		2		2.2	
Liverwurst 1/	116.8		4		•4	
Poultry	94.5		1.0		4.1	
Frying chicken	96.0	94.0	•7	•4	5.5	
Turkey 1/	105.5		1.2		3.7	
Fish	99.2	105.1	1.4		- 2.6	
Shrimp, frozen 1/	124.8	125.1	•4	•6	3.0	
Fish, fresh or frozen	109.5	106.0	•7	.2	.3	
Tuna fish, canned	126.1 111.9	126.2	.2		1.4	
Sardines, canned 1/	122.7		.5		7.8	
Dairy products	121.6	121.4	.í	2	3.7	
Milk, fresh, grocery	119.6	118.9	1	5	4.4	
Milk, fresh, delivered	124.9	110.7	.2		4.9	
Milk, fresh, skim <u>l</u> /	119.0		.3		5.4	
Milk, evaporated	121.3		1		3.1	
Ice cream	99.1		- :1		.4	
Cheese, American process	140.5	141.5	1	.5	3.8	
Butter	116.6	116.5	2	9	• 2	

See footnotes at end of table.

# TABLE 7: Consumer Price Index--United States City Average For Urban Wage Earners and Clerical Workers, Food Items September 1968 indexes and percent changes from selected dates--Continued (1957-59=100 unless otherwise specified)

		dex		ige to September	1968 from
Item or Group	Septembe:	r 1968	August		September
Trem of Group	Unadjusted	Seasonally adjusted	Unadjusted	Seasonally adjusted	1967 Unadjusted
				30,10000	
Fruits and vegetables	122.9	127.0	- 4.1	1.1	6.3
Fresh fruits and vegetables	128.6	135.4	- 7.0	1.3	6.8
Apples	168.7	163.5	-17.6	- 2.5	9.2
Bananas	95.3	93.4	.7	1.6	- 3.8
Oranges	167.0	154.3	6.1	1.8	31.0
Orange juice, fresh <u>1</u> /	87.2		.5		19.9
Grapefruit	188.9	157.7	1.0	1.6	9.8
Grapes 3/	114.5	140.5	-20.5	3.0	6.9
Strawberries 3/	(3/)	(3/)	(3/)	(3/)	(3/)
Watermelon 3/	$(\overline{3}/)$	(3/)	<u>(3</u> /)	$(\overline{3}/)$	(3/)
Potatoes	$13\overline{2}.0$	136.2	-1 <del>0</del> .1	1.5	.6
Onions	137.9	138.7	- 7.2	5.5	5.9
Asparagus <u>1/3</u> /	(3/)		(3/)	1	(3/)
Cabbage	$13\overline{2}.1$	151.1	2	7.2	11.4
Carrots	109.2	112.5	- 7.4	.4	- 2.0
Celery	99.5	104.4	- 9.9		
Cucumbers 1/	97.9	104.4	-15.1	- 6.0	-10.8
Lettuce	122.4	ŧ .			- 6.5
Peppers, green 1/		127.1	3.9	5.3	14.1
Spinach 1/	122.9		-13.6		7.1
Tomatoes	102.1		- 1.8		4.5
Description and second less	95.3	129.1	-10.5	- •2	9.8
Processed fruits and vegetables	116.1		•3		5.5
Fruit cocktail, canned	109.1		0		5.8
Pears, canned 1/	116.9		- 1.1		16.1
Grapefruit-pineapple juice, canned 1/	97.9		2.3		2.4
Orange juice concentrate, frozen	89.6	90.4	1.5	1.1	23.4
Lemonade concentrate, frozen 2/	87.8		.5		•9
Beets, canned 1/	111.4		4		2.7
Peas, green, canned	122.0		•2		.1
Tomatoes, canned	128.7		- 1.0		2.1
Dried beans	125.5		1.4		8.4
Broccoli, frozen 1/	102.1		1.0		2.1
Other food at home	107.4	106.2	1.8	•9	4.9
Eggs	109.4	102.1	10.4	.4	21.7
Fats and oils:		1	1		
Margarine	101.8		6		- 1.6
Salad dressing, Italian 1/	102.1	l	6	i	.2
Salad or cooking oil 1/	121.9	1	ll i		- 1.9
Sugar and sweets	120.7		2		4.5
Sugar	113.6		.1		.6
Grape jelly	119.7		.1		2.4
Chocolate bar	119.5		.6		13.1
Syrup, chocolate flavored 1/	101.7		- 2		
Nonalcoholic beverages	101.6		1 - :1		1.4
Coffee, can and bag	87.4		l - · i	1	2.5
Coffee, instant 4/			11		3
Tes	98.9		0		2.6
Cola drink	100.6		- •4		- •4
	149.7		•3		7.3
Carbonated fruit drink 1/	117.9		.1		7.9
Prepared and partially prepared foods 1/	103.5		•7		2.1
Bean soup, canned 1/	100.9		0		•8
Chicken soup, canned 1/	96.2		•2		0
Spaghetti, canned 1/	112.6		.8		1.8
Mashed potatoes, instant 1/	102.8		.6		1.5
Potatoes, french fried, frozen 2/	88.5		1.4		4.2
Baby foods, canned	110.5		.6		2.5
Sweet pickle relish 1/	110.6		1.2		3.5
Pretzels 1/	106.3		.2		1.6
	1	1	li	1	l -••

<sup>1/</sup> December 1963=100. 2/ April 1960=100. 3/ Priced only in season. 4/ July 1961=100.

Table 8: Percent Change in Prices for Selected Groups in the Consumer Price Index and the Wholesale Price Index (Seasonally adjusted except where indicated)

	Muse	1060	1 tura 1	168	Morek	1060 4-	Dage-L:	1047	10	067	10	067
	August Septemb	er 1968		er 1968	June 1		to March	1968	Sept. 1 Decembe	r 1967		er 1968
*ALL ITEMS	0.2	WPI	1.1	WPI	1.2	WPI	1.1	WPI	0.9	WPI	4.4	
LALL TIMES	ļ	0.4	ļ	0.4	1	0.5		1.3	ļ	0.6		2.7
CONSUMER PRODUCTS	0.3	0.6	0.7	0.7	0.9	0.4	1.2	1.2	0.8	0.4	3.7	2.7
Nondurable	.3	.7	.7	1.1	1.1	.5	1.3	1.4	.7	.1	3.8	3.0
Food and beverages at home	.4	1.2	.4	2.0	.8	2	1.4	2.0	.7	.4	3.3	4.3
Apparel and accessories	.8	.4	1.8	.7	1.8	.8	1.7	1.3	1.1	1.1	6.5	4.0
Household furnishings and supplies	1	4	.2	~ 1.1	1.6	1.0	1.0	1.3	1	.5	2.7	1.7
Gasoline and motor oil	7	1.0	.3	- 1.1	~ .5	3.6	1.7	6	5	- 5.5	1.0	- 3.8
Other nondurables	.4	.2	.5	.2	.8	.3	.9	.4	1.1	.3	3.3	1.1
Durable	.3	3	.7	2	.8	0	.9	.8	1.0	1.1	3.4	1.7
New passenger cars	.6	8	.3	- 1.0	.3	2	.5	.4	1.2	2.3	2.4	1.4
Appliances	.5	0	.8	.6	.4	1	.2	.5	.4	.2	1.8	1.2
Furniture and floor coverings	.4	.1	1.0	.5	1.1	.6	1.9	1.3	.8	.9	4.8	3.5
*Other durables	.4	.1	.9	.6	.8	2	1.4	.8	.7	.3	4.0	1.5
		ļ —								-		
*CONSUMER SERVICES	0.4	-	1.6	-	1.4	-	1.5	-	1.1	-	5.7	-
*Insurance and finance	.3	-	3.2	-	2.3	-	1.3	-	1.3	-	8.3	-
*Rent	.3	-	.7	-	.6	-	.6	-	.6	i -	2.6	-
*Utilities and public transportation	2	-	.2	-	.4	-	.8	<del>-</del>	.1	-	1.5	-
*Housekeeping and home maintenance services	.6	-	1.5	-	1.7	-	3.0	-	1.3	-	7.8	-
*Medical care services	.7	~	1.7	-	1.2	-	2.1	-	1.6	-	6.9	-
*Personal care services	.6	-	1.5	-	1.5	-	1.6	-	1.2	-	5.8	-
*Other services	.4	-	1.1	-	1.4	-	2.2	-	1.3	-	6.1	-
WHOLESALE PRICES:												
Type of Product:												
Farm products		1.4	_	- 1.6	_	2.0	_	2.6	_	1.5	_	4.5
Processed foods and feeds	-	~ .4	_	1	-	.6	_	1.9	_	1	_	2.3
*Industrial commodities	_	.3	_	.4	_	.2	_	1.1	_	.8	_	2.5
Industrial Materials and Equipment:												
Chemicals and allied products	-	2	-	5	_	.1	- 1	. 2	-	.2	_	0
Rubber and rubber products	-	.2	-	.7	-	.3	-	.6	-	.9	-	2.5
Lumber and wood products	-	1.8	-	4.7	-	2.5	-	4.3	-	.7	- ]	12.8
Pulp, paper and allied products	-	.3	-	.7	-	5	-	.2	-	.6	- 1	1.0
*Metals and metal products	-	.8	-	.4	-	- 1.8	-	2.2	-	1.7	-	2.5
Machinery and equipment	-	.4		1.0	-	.7	-	.9	-	.9	-	3.5
Stage of Processing at Wholesale:			1	1								
Finished goods	-	.4	-	.5	-	.6	-	1.2	-	.6	-	3.0
Consumer		.5	-	.7	-	.5	-	1.2	-	.4	-	2.9
Producer	] -	.3	-	.8	-	.7	-	.9	-	1.3	-	3.7
Intermediate materials, supplies and components	-	.5	-	.5	-	.2	-	1.1	-	.7	-	2.5
Crude materials	-	.8	-	1.7	-	.8	-	2.2	-	1.1	-	2.4
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NOTE: The price changes shown for Consumer Products and components are for roughly comparable classes of finished consumer products from the CPI and WPI. A brief description of the classes of items contained in each group is included at the end of this report. Complete listings of inclusions in the CPI and WPI groupings will be furnished on request.

<sup>\*</sup>Based on data unadjusted for seasonal variations.

# Reliability of Percent Changes in the CPI

A system of "replicated" samples introduced into the index structure in the 1964 revision permits an estimate of sampling error for the CPI. 1/ The table below shows standard errors for monthly, quarterly, and annual percent changes in the CPI for all items and for nine commodity groupings based on 1967 averages. The figures may be interpreted as follows: the chances are about 95 out of 100 that the percent change in the CPI as computed differs from the corresponding "complete coverage" change by less than twice the standard error. Data also are shown in terms of the relative error of the standard error of percent changes. The relative errors tend to decrease markedly for successively longer time periods, as expected.

Because the CPI is rounded to one decimal place, some ambiguity may arise in interpreting small index changes. The table below indicates, for example, that a month-to-month change of 0.1 percent in the all-items CPI is significant. Because of rounding, however, a change of this size in the published index might result from a much smaller change in the unrounded value. Hence, any particular change of 0.1 percent may or may not be significant. On the other hand, a published change of 0.2 percent is almost always significant, regardless of the time period to which it relates.

Standard and Relative Errors of Percent Changes in the CPI Based on 1967 Data

	S	Standard Erro	r	Relative Error				
Component	Monthly Change	Quarterly Change	Annual Change	Monthly Change	Quarterly Change	Annual Change		
All items	.03	.05	.07	.12	.07	.03		
Food at home	.08	.11	.16	.14	.10	.19		
Food away from home	.06	.12	.27	.16	.10	.05		
Housing	.04	.07	.14	.18	.11	•05		
Apparel	.16	.24	.26	.29	.23	•06		
Transportation	.07	.12	.14	.17	.11	•05		
Medical care	.12	.17	.26	.23	.10	•04		
Personal care	.14	•19	.34	•56	.26	.12		
Reading and recreation -	.08	.12	.15	.29	.16	•06		
Other goods and services	.10	.14	.20	.25	.13	•07		

This replaces the table of average standard errors based on 1965 data which was included in the CPI report through January 1968.

1/ The method of deriving these estimates is described in a paper by Marvin Wilkerson, "Measurement of Sampling Error in the Consumer Price Index," Journal of the American Statistical Association, September 1967.

#### Brief Explanation of the CPI

The Consumer Price Index (CPI) measures average changes in prices of goods and services usually bought by urban wage earners and clerical workers, both families and single persons living alone. It is based on prices of about 400 items which were selected to represent the movement of prices of all goods and services purchased by wage earners and clerical workers. Prices for these items are obtained in urban portions of 39 Standard Metropolitan Statistical Areas (SMSA's) and 17 smaller cities, which were chosen to represent all urban places in the United States, including Alaska and Hawaii. They are collected from grocery and department stores, hospitals, filling stations, and other types of stores and service establishments which wage earners and clerical workers patronize.

Prices of foods, fuels, and a few other items are obtained every month in all 56 locations. Prices of most other commodities and services are collected every month in the 5 largest SMSA's and every 3 months in other SMSA's and cities. Mail questionnaires are used to obtain local transit fares, public utility rates, newspaper prices, fuel prices, and certain other items which change in price infrequently. Prices of most other goods and services are obtained by personal visits of the Bureau's trained representatives.

In calculating the index, price changes for the various items in each location are averaged together with weights which represent their importance in the spending of all wage earners and clerical workers. SMSA and city data are then combined in the total index with weights based on the 1960 populations of SMSA's and cities they represent. Index numbers are computed on the base 1957-59=100, and are also available on the bases of 1947-49=100 and 1939=100.

The national index (the United States city average) includes prices from the 23 SMSA's for which separate indexes are published in this report, as well as from the following additional locations:

Alabama - Florence
Alaska - Anchorage
California - Bakersfield\*
Colorado - Denver\*
Connecticut - Hartford\*
Florida - Orlando\*
Indiana - Indianapolis\*
Indiana - Logansport
Illinois - Champaign-Urbana\*
Iowa - Cedar Rapids\*
Kansas - Wichita\*

Louisiana - Baton Rouge\*
Maine - Portland\*
Massachusetts - Southbridge
Michigan - Niles
Minnesota - Crookston
Mississippi - Vicksburg
New Jersey - Millville
New York - Kingston
North Carolina - Durham\*
North Dakota - Devils Lake
Ohio - Dayton\*

Ohio - Findlay
Oklahoma - Mangum
Oregon - Klamath Falls
Pennsylvania - Lancaster\*
South Carolina - Union
Tennessee - Nashville\*
Texas - Austin\*
Texas - McAllen
Utah - Orem
Virginia - Martinsville
Wisconsin - Green Bay\*

\*Standard Metropolitan Statistical Area

Comparisons of indexes for individual SMSA's show only that prices in one location changed more or less than in another. The SMSA indexes cannot be used to measure differences in price levels or in living costs between areas.

A description of the index and historical tables of index numbers for the United States city average and for 23 large SMSA's are available on request to the Bureau of Labor Statistics, Washington, D. C. 20212 or any of its regional offices (addresses below).

# BLS Regional Offices

1371 Peachtree Street, N.E. Atlanta, Georgia 30309

341 Ninth Avenue New York, New York 10001 219 South Dearborn Street Chicago, Illinois 60604

450 Golden Gate Avenue San Francisco, California 94102 John F. Kennedy Fed. Bldg. Boston, Massachusetts 02203

911 Walnut Street Kansas City, Missouri 64106

1015 Chestnut Street Philadelphia, Pennsylvania 19107 411 North Akard Street Dallas, Texas 75201

	Consumer Price Index	Wholesale Price Index
ALL ITEMS	All commodities and services	All Commodities
CONSUMER PRODUCTS	All commodities except home purchase, used cars, food and beverages away from home, newspapers, magazines and books.	Nondurable and durable commodities ready for use by home consumers except a few individual consumer products included in WPI groupings of commodities purchased primarily by industrial firms.
Nondurable	All nondurable commodities except food and beverages away from home and newspapers, maga- zines and books.	A combination of indexes listed below. $\underline{1}/$
Food and beverages at home	Food at home, alcoholic beverages at home.	Fresh and dried fruits and vegetables, nuts, and eggs from the farm products group; and the processed foods and feeda group, excluding crude vegetable oils and manufactured animal feeds.
Apparel and accessories	Apparel, footwear, and accessories. $2/$	Apparel and some fabrics and sewing materials, leather footwear, leather gloves, rubber footwear, watches and clocks, jewelry.
Household furnishings and supplies	Home maintenance nondurables, fuel oil and coal, textile housefurnishings, housekeeping supplies.	Textile housefurnishings, fuels for home use (except gas), soap and synthetic detergents, sanitary papers and health products, matches, pens and pencils, and prepared paints, and miscellaneous housekeeping supplies.
Gasoline and motor oil	Gasoline and motor oil.	Gasoline and automotive motor oil.
Other nondurables	Drugs and pharmaceuticals, toilet goods, recreational nondurables, tobacco products.	Pharmaceutical preparations, cosmetics and other toilet preparations, tobacco products, personal brushes, and recreational items such as toys, film, and playing cards.
Durable	All durable commodities except home purchase and used cars.	A combination of indexes listed below. $\underline{1}/$
New passenger cars	New cars	Passenger cars.
Appliances	Household appliances, radio and TV.	Home electronic equipment, room heaters, and house- hold appliances, excluding electric lamps.
Furniture and floor coverings	Furniture and floor coverings.	Household furniture and floor coverings.
Other durables	Home maintenace durables, other house- furnishings, tires, recreational durables, except radio and TV.	Other durable commodities throughout the WPI which are used for home maintenance, including some household goods, tires and tubes, outboard motors, equipment for home workshops and home gardens, recreational items such as photographic equipment, sporting and athletic goods, musical instruments, and phonograph records, electric lamps, typewriters, luggage and small leather goods, and caskets and morticians goods.
CONSUMER SERVICES	All consumer services.	
Insurance and finance	Mortgage interest, taxes and insurance, auto- mobile insurance and other auto expenses. 3/	
Rent	Rent of home or apartment.	
Utilities and public transportation	Gas and electricity, telephone, water and sewer, public transportation.	
Housekeeping and home maintenance services	Housekeeping and home maintenance services.	
Medical care services	Medical care except drugs and prescriptions.	
Personal care services	Personal care services.	
Other services	Hotels, apparel services, auto repairs and maintenance, recreationsl services, reading and educational services, personal expenses.	
WHOLESALE PRICES		
Type of product Farm Product Processed foods and feeds Industrial commodities Industrial materials and equipment		Same as the Wholesale Price Indexes for major groups
Stage of Processing at wholesale Finished goods Consumer Producer Intermediate materials, supplies, and components Crude materials		The Wholesale Price Stage of Processing Indexes. The Consumer Finished Goods index differs from the Consumer Products index in weighting structure and is based on a larger sample of commodities.

<sup>1/</sup> The classification by durable and nondurable commodities is based on CPI classification and is not necessarily the same as the WPI classification in the Indexes by Durability of Product
2/ Same as apparel commodities.
3/ Includes registration and license fees and parking fees.