U. S. DEPARTMENT OF IABOR

Bureau of Labor Statistics
Washington 25, D. C.

CONSUMER PRICE INDEX - JULY 1954

Consumer prices in U.S. cities in July 1954 were 0.1 percent higher than in June, according to the U. S. Department of Labor's Bureau of Labor Statistics. The principal factor in the rise during the month was an advance of 0.7 percent in food prices, although most of this advance was offset by average decreases of 1.7 percent in transportation and 0.2 percent in apparel prices. Indexes for housing, medical care, personal care, and reading and recreation also rose slightly during the month.

The Consumer Price Index for July was 115.2 (1947-49 = 100). It was 0.4 percent higher than a year ago and 13.2 percent above the level of June 1950 . The July index on a 1935-39 = 100 base was 192.6 .

FOOD The rise of 0.7 percent in food prices brought the food index to 114.6 percent of the 1947-49 average, 0.7 percent higher than a year ago, and 14.0 percent above the June 1950 level. Higher food prices were reported in all but 9 Western cities.

The advance in food prices mainly resulted from higher prices in Central and Eastern cities for some fresh fruits and vegetables in short supply, and seasonal increases for milk and eggs. Average prices of oranges rose 10 percent; potatoes, 8 percent; tomatoes, $7-1 / 2$ percent; and green beans, 22-1/2 percent. Egg prices advanced 7 percent on the average. Fresh milk prices rose more than 2 percent, offsetting some of the decrease in the dairy product group reported since reductions in price supports became effective April 1, 1954.

The rise in coffee prices continued up to mid-July, with increases reported in most cities. The average price for coffee in July was $\$ 1.23$ per pound. In the latter part of July some weakness appeared in wholesale coffee markets.

Reduced prices were reported for all pork items; bacon dropped 6 percent; ham, 2 percent; and chops, 1 percent. Poultry prices advanced seasonally about 1 percent over the month.

HOUSING Residential rents rose 0.2 percent on the average, although some lower rents were reported in a few cities. Coal prices advanced somewhat from recent seasonal lows. The average decline of 0.1 percent in prices of housefurnishings resulted partly from reported sale prices for household textiles, appliances, and some furniture items.

OTHER COMMODITIES
AND SERVICES
Lower prices of new automobiles reflected substantial reductions from list prices reported by dealers. Gasoline prices continued to decline on the average.

Apparel prices were generally lower as sales were reported for a number of items, including men's and boye' sport shirts, men's summer suits, women's and girls' cotton dresses, and nylon hose. Prices of women's and children's shoes advanced slightly.

The price of cigarettes rose during the month, due largely to higher local sales taxes in some cities.

| Group | $\begin{aligned} & \text { July } \\ & 1954 \end{aligned}$ | June $1954$ | $\begin{aligned} & \text { May } \\ & 1954 \end{aligned}$ | $\begin{aligned} & \text { July } \\ & 1953 \end{aligned}$ | June $1950$ | $\begin{aligned} & \text { Year } \\ & 1939 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | This Month | Last Month | 2 Months Ago | Last Year | Pre-Korea | Pre- <br> World War II |
|  | INDEXES ( $1947-49=100$ ) |  |  |  |  |  |
|  | 115.2 | 115.1 | 115.0 | 114.7 | 101.8 | 59.4 |
|  | 114.6 | 113.8 | 113.3 | 113.8 | 100.5 | 47.1 |
| Food at home -------------------- | 114.2 | 113.3 | 112.8 | 113.8 | 100.5 | 47.1 |
| Cereals and bakery products -- | 121.6 | 121.3 | 121.3 | 119.1 | 102.7 | 57.2 |
| Meats, poultry and fisk ------ | 109.7 | 111.1 | 111.0 | 112.0 | 106.1 | 41.6 |
|  | 104.3 | 102.9 | 103.5 | 108.3 | 92.3 | 49.8 |
| Fruits and vegetables --------- | 120.1 | 117.1 | 114.6 | 118.2 | 102.5 | 46.3 |
| Other foods at home ----------- | 117.3 | 115.2 | 114.5 | 112.3 | 94.1 | 48.4 |
|  | 119.0 | 118.9 | 118.9 | 117.8 | 104.9 | 76.1 |
|  | 128.5 | 128.3 | 128.3 | 123.8 | 108.7 | 86.6 |
|  | 107.8 | 107.6 | 107.7 | 106.4 | 102.7 | 104.9 |
| Solid fuels and fuel oil -------* | 121.1 | 120.9 | 120.9 | 123.7 | 107.6 | 56.4 |
|  | 105.7 | 105.8 | 105.9 | 108.1 | 97.4 | 53.4 |
| Household operation ------------- | 117.2 | 117.2 | 117.2 | 115.7 | 99.6 | 68.4 |
|  | 104.0 | 104.2 | 104.2 | 104.4 | 96.5 | 52.5 |
|  | 106.6 | 107.0 | 107.3 | 107.4 | 98.1 | 4/ |
| Women's and girls' ---------------1. | 98.2 | 98.5 | 98.5 | 98.9 | 93.3 | 5/ |
|  | 116.5 | 116.3 | 115.9 | 115.0 | 102.1 | 4/ |
|  | 90.8 | 91.0 | 90.9 | 92.2 | 88.4 | 4/ |
| TRANSPCRTATION --------------------- | 126.7 | 128.9 | 129.1 | 129.7 | 109.9 | 68.9 |
|  | 125.2 | 125.1 | 125.1 | 121.5 | 105.4 | 72.6 |
| PERSOTAL CARE ----------------------- | 113.3 | 112.7 | 113.0 | 112.6 | 99.2 | 59.6 |
| READIIM ARD RECREATION ------------ | 107.0 | 106.4 | 106.4 | 107.4 | 102.5 | 63.0 |
| OTHER GOODS ARD SERVICES 3/ ------* | 120.3 | 120.1 | 120.1 | 118.3 | 103.7 | 70.6 |
| PERCENT CHANGE TO JULY 1954 FROM: |  |  |  |  |  |  |
|  |  | June | May | July | June | Year |
|  |  | 1954 | 1954 | 1953 | 1950 | 1939 |
|  |  | 0.1 | 0.2 | 0.4 | 13.2 | 93.9 |
|  |  | 0.7 | 1.1 | 0.7 | 14.0 | 143.3 |
|  |  | 0.80.2 | 1.2 | 0.4 | 13.6 | 142.5 |
| Cereals and bakery products --- |  |  | 0.2 | 2.1 | 18.4 | 112.6 |
| Meats, poultry and fish ------ | -- | 0.2 -1.3 | -1.20.8 | -2.1 |  | 163.7 |
| Dairy products ---.-- |  | -1.3 1.4 |  | -3.7 | 3.4 13.0 | 109.4159.4 |
| Fruits and vegetables | - | 2.6 | 4.8 | 1.6 | 17.2 |  |
| Other foods at home -- | ---------- | 1.8 | 2.4 | 4.5 | 24.7 | 142.4 |
|  |  | 0.1 | 0.1 | 1.0 | 13.4 | 56.4 |
|  |  | 0.20.2 | 0.2 | 3.8 | 18.2 | 48.4 |
| Gas and electricity |  |  | 0.1 | 1.3 | 5.0 | 2.8 |
|  |  | 0.2 0.2 |  | -2.1 | 12.58.5 | 114.7 |
| Housefurnishings ------ | -- | -0.1 | -0.2 | -2.2 |  | 97.9 |
| Household operation -------------- | ---------- | 0 | 0 | 1.3 | 17.7 | 71.3 |
|  | ----------- | -0.2 | -0.2 | -0.4 | 7.8 | 98.1 |
|  | ----------- | -0.4 | -0.7 | -0.7 | 8.7 | 4/ |
|  | ------------ | -0.3 | -0.3 | -0.7 | 5.314.1 | 5/4 |
|  | ---------- | 0.2-0.2 | 0.5 | 1.3 |  |  |
| Other apparel | ---------m |  | -0.1 | -1.5 | 2.7 | I/ |
| TRARSPCRTATIO | -------------* | -1.7 | -1.9 | -2.3 | 15.318.8 | 83.9 |
|  | ----------- | 0.1 | 0.1 | 3.0 |  | 72.5 |
|  | ------------* | 0.50.6 | 0.3 | 0.6-0.4 | 18.8 14.2 | $\begin{aligned} & 90.1 \\ & 69.8 \end{aligned}$ |
|  | ---------- |  | $0.6$ |  | 4.4 |  |
| OTHER GOODS AND SERVICES 3/ --->--- | ----------- | 0.2 | 0.2 | 1.7 | 16.0 | 70.4 |

[^0]
$\frac{1}{2}$ These are the same indexes shown in colvan 1 , converted to a base of 1935-39 $=100$.
2/ Foods, fuels, rents, and a fev other item priced monthly; other camodities and services priced quarterly.
3 June 1950; formerly priced March, June, September, December.
4 May 1950; formerly priced Feoruary, May, August, November.

TABLE 3. CONSUMER PRICE INDEX -- PERCENT CHANGES FROM JUNE 1954 TO JULY 1954
U.S. City Average and Five Cities Priced Monthly

All Items and Comodity Groups

| City | $\underset{\text { Itema }}{\text { All }}$ | Food | Hous ing | Apparel | Transportation | Medical Care | Personal Care | $\begin{aligned} & \text { Reading } \\ & \text { and } \\ & \text { Recreation } \end{aligned}$ | Other <br> Goods \& Services |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| U.S. CITY AVERAGE | 0.1 | 0.7 | 0.1 | -0.2 | -1.7 | 0.1 | 0.5 | 0.6 | 0.2 |
| Chicago ------------------- | 0.6 | 0.9 | 0.6 | -0.2 | -0.4 | -0.2 | 1.4 | 3.1 | 0.1 |
| Detroit ------------------- | 0.3 | 0.9 | 0.1 | -0.1 | 0.2 | 0.2 | 0 | 0.2 | 0.1 |
| Los Angelen -------------1 | -0.7 | -0.7 | 0.2 | -0.3 | -3.8 | 0.2 | 0.2 | -0.3 | -0.3 |
|  | 0.4 | 1.8 | 0.1 | -0.4 | -3.9 | 0 | 0.6 | 1.6 | 0 |
| Philadelphia ------------ | 0.3 | 1.0 | 0 | 0.2 | -0.2 | 0 | 0.8 | 0.2 | 0 |


| Oremp | $\begin{gathered} \text { C.8. } \\ \text { CIFI } \\ \text { AVERACE } \end{gathered}$ | Boston | Chicago | Detroit | $\begin{array}{r} \text { Kansas } \\ \text { City } \end{array}$ | Los Ange les | Minneapolis | New York | Philadelphia | Pittsburgh | Portlan Ore. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| July 1954 Incexes ( $1947-49=100$ ) |  |  |  |  |  |  |  |  |  |  |  |
| ALS ITEM ${ }^{\text {S }}$ | 135.2 | 113.8 | 118.0 | 117.5 | 115.6 | 114.9 | 117.3 | 113.3 | 116.3 | 115.4 | 115.5 |
| POOD | 124.6 | 112.9 | 112.6 | 118.5 | 109.9 | 112.3 | 113.5 | 113.6 | 117.7 | 115.6 | 114.1 |
| Pood at he | 114.2 | 112.3 | 112.0 | 117.8 | 109.5 | 110.8 | 113.2 | 113.4 | 117.2 | 115.4 | 114.3 |
| Cereale and bakery products ----------* | 121.6 | 119.4 | 116.9 | 117.8 | 120.3 | 122.4 | 125.4 | 125.1 | 120.9 | 122.4 | 119.3 |
| Moets, poultry and fish ------ | 109.7 | 107.0 | 104.5 | 109.6 | 104.3 | 108.7 | 102.5 | 109.7 | 112.8 | 106.6 | 114.6 |
|  | 104.3 | 104.3 | 103.2 | 103.1 | 96.5 | 102.9 | 98.6 | 104.2 | 108.1 | 106.8 | 104.6 |
| Fruita and vegetables | 120.1 | 120.5 | 118.8 | 136.9 | 115.9 | 106.8 | 125.8 | 114.2 | 126.2 | 122.5 | 115.2 |
| Other foods at hame - | 117.3 | 111.5 | 122.9 | 120.3 | 111.7 | 114.0 | 124.5 | 119.0 | 118.2 | 125.3 | 117.4 |
| EOUSILT | 119.0 | 117.9 | 126.9 | 122.2 | 119.1 | 124.4 | 121.4 | 115.5 | 113.7 | 117.1 | 119.9 |
|  | 128.5 | 122.0 | --- | -- | --- | --- | 139.9 | 116.8 | --- | -- | 129.2 |
|  | 107.8 | 108.8 | 106.3 | 108.4 | 104.3 | 109.5 | 110.0 | 108.5 | 102.3 | 116.9 | 105.2 |
| Solid frels and fruel ofl | 121.1 | 118.9 | 122.9 | 118.7 | 112.6 | - | 113.9 | 122.4 | 114.3 | 122.9 | 127.6 |
|  | 105.7 | 104.6 | 107.4 | 109.1 | 105.6 | 107.1 | 106.7 | 105.9 | 108.8 | 105.3 | 108.3 |
|  | 117.2 | 113.5 | 120.8 | 110.1 | 122.3 | 107.2 | 121.0 | 118.9 | 113.7 | 120.0 | 111.7 |
| APPAREL | 104.0 | -101.8 | 107.9 | 102.9 | 103.6 | 103.9 | 105.7 | 103.5 | 105.3 | 103.7 | 104.6 |
|  | 106.6 | 103.7 | 113.0 | 109.2 | 107.4 | 109.2 | 109.0 | 106.2 | 104.4 | 106.8 | 109.7 |
|  | 98.2 | 96.1 | 101.2 | 95.0 | 98.0 | 96.6 | 101.0 | 97.4 | 104.0 | 96.2 | 95.4 |
| Foetwear ------- | 116.5 | 112.2 | 118.0 | 113.0 | 114.2 | 117.5 | 113.9 | 116.6 | 110.7 | 118.0 | 121.0 |
|  | 90.8 | 103.3 | 94.7 | 87.6 | 87.5 | 82.5 | 92.7 | 93.8 | 92.7 | 98.9 | 93.9 |
| trainsportaitiun | $\bigcirc 26.7$ | 137.2 | 133.7 | 119.7 | 125.4 | 121.0 | 121.4 | 129.3 | 136.9 | 137.5 | 122.3 |
|  | 125.2 | 124.2 | 122.6 | 124.3 | 136.0 | 122.9 | 143.0 | 123.9 | 125.0 | 128.0 | 122.3 |
|  | 113.3 | 112.0 | 115.0 | 118.8 | 116.2 | 117.1 | 115.9 | 107.6 | 117.1 | 116.1 | 110.5 |
|  | 107.0 | 103.4 | 110.8 | 111.1 | 114.8 | 99.5 114 | 114.3 | 107.0 | 112.2 | 97.7 | 115.0 |
|  | 120.3 | 118.5 | 118.8 | 125.0 | 117.3 | 114.8 | 125.9 | 121.5 | 123.5 | 120.6 | 118.8 |

## Percent Change -- April 1954 to July 1954



| 0.5 | 0.8 | 1.3 | 0.7 | 0.1 | -0.7 | 0.9 | 0.7 | 1.0 | 0.8 | 0.6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2.0 | 3.3 | 2.0 | 2.1 | 0.8 | -0.7 | 1.2 | 2.3 | 3.0 | 2.0 | 1.7 |
| 2.1 | 3.9 | 2.0 | 2.3 | 1.0 | -0.9 | 1.2 | 2.5 | 3.4 | 2.5 | 2.1 |
| 0.4 | 0.2 | -0.3 | 0 | 0 | -0.1 | 0.6 | -0.1 | 0.1 | 1.1 | 3.2 |
| -0.7 | 0.9 | -1.2 | -0.2 | -3.2 | -0.8 | -1.3 | -0.6 | 0.4 | -0.4 | 0.5 |
| -0.3 | 0 | -1.1 | -2.6 | -3.2 | -0.3 | -3.7 | 2.4 | 2.5 | -0.3 | -2.3 |
| 9.2 | 16.8 | 12.5 | 10.6 | 10.4 | -6.0 | 4.7 | 10.4 | 14.7 | 13.7 | 3.8 |
| 3.3 | 3.7 | 2.3 | 3.7 | 2.3 | 2.1 | 5.5 | 2.9 | 2.1 | 1.5 | 4.8 |
| 0.4 | 0.3 | 1.6 | 0.1 | 0.7 | 0.9 | 2.3 | 0.4 | 0.2 | 0.5 | 0.4 |
| 0.2 | $1 / 1.5$ | --* | --- | --- | --- | 1/2.5 | 1/1.1 | --- | --- | 1/0.5 |
| 0.2 | -0.1 | 0.1 | -1.7 | -0.9 | 0 | 0 | -0.2 | 0 | 0.2 | - 0 |
| -2.3 | -3.0 | -0.9 | -0.6 | -0.5 | -- | -0.8 | -5.4 | -7.2 | -0.2 | 0 |
| -0.4 | 0.5 | -0.1 | -0.9 | -0.8 | -0.4 | 0.4 | -0.7 | -0.3 | 0.7 | -0.6 |
| 0.3 | 0.4 | 0.2 | 0.2 | 1.2 | -0.2 | 0 | 0.3 | 0.3 | 0.2 | 0.1 |
| -0.1 | 0.7 | -0.2 | 0.3 | -0.2 | 0.1 | 0.2 | -0.5 | -0.4 | 0.3 | 0 |
| -0.5 | 0.5 | 0.9 | -0.2 | -0.3 | -0.3 | -0.4 | -0.3 | -0.9 | -0.3 | -0.5 |
| -0.2 | 0.9 | 0 | 0.5 | 0 | -0.3 | 0.6 | -1.1 | -0.2 | -0.4 | 0.1 |
| 0.3 | 0.2 | 0.4 | 0.4 | -0.4 | 2.2 | 0.2 | 1.0 | -0.1 | 2.7 | 0.9 |
| 0.4 | 1.3 | 1.2 | 0.9 | -0.1 | 0.4 | 1.0 | 0 | 0.1 | 0.6 | 0.3 |
| $-1.9$ | -2.6 | 1.0 | -0.8 | -3.4 | -4.9 | 0.4 | -3.6 | -5.2 | -0.8 | -1.8 |
| 0.2 | -0.2 | -0.2 | 1.5 | 0.4 | 0.3 | 0.8 | 0 | 1.1 | 0.2 | 0.7 |
| 0.4 | -0.3 | 1.6 | -0.3 | 0.5 | 0.4 | 0.2 | 0.1 | 0.1 | -0.3 | -0.1 |
| 0.5 | -1.2 | 3.1 | 0.2 | 1.2 | -i.0 | 0.2 | 2.8 | 1.9 | 0.9 | 3.3 |
| 0.1 | 0 | 0 | $\checkmark$ | -0.2 | -0.3 | 0.6 | 0.2 | 0.1 | 0.1 | 0.1 |

[^1]| City | Total Food |  | Total |  | Cereals \& Bakery Products |  | $\begin{gathered} \text { Meats, Poultry } \\ \& \text { Fish } \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { Datry } \\ \text { Products } \end{gathered}$ |  | Fruits \& Vegetables |  | Other |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Index | Percent Change | Index | $\begin{aligned} & \text { Percent } \\ & \text { Change } \end{aligned}$ | Index | Percent Change | Index | Percent Change | Index | Percent Change | Index | Percent Change | Index | Percent Change |
| U.S. CITY AVERAGE | 114.6 | 0.7 | 114.2 | 0.9 | 121.6 | 0.2 | 109.7 | -1.3 | 104.3 | 1.4 | 120.1 | 2.6 | 117.3 | 1.8 |
| Atlanta | 115.3 | 0.5 | 114.7 | 0.7 | 116.9 | 1.3 | 116.8 | -0.9 | 108.0 | -0.1 | 121.6 | 3.1 | 109.3 | 1.1 |
| Baltimore | 116.6 | 0.5 | 116.3 | 0.6 | 121.8 | 0.1 | 113.0 | -1.7 | 108.4 | 1.1 | 121.3 | 2.6 | 117.5 | 2.4 |
| Boston | 112.9 | 1.9 | 112.3 | 2.2 | 119.4 | -0.1 | 107.0 | -0.3 | 104.3 | 1.4 | 120.5 | 9.3 | 111.5 | 2.0 |
| Chicago | 212.6 | 0.9 | 112.0 | 1.0 | 116.9 | -0.1 | 104.5 | -1.6 | 103.2 | 2.6 | 118.8 | 4.5 | 122.9 | 1.3 |
| Cincinmeti | 116.1 | 1.0 | 116.1 | 1.2 | 118.8 | 0.3 | 113.1 | -0.4 | 103.4 | -0.2 | 123.0 | 5.4 | 122.8 | 1.9 |
| Cleveland | 113.2 | 0.7 | 112.8 | 0.8 | 117.4 | 0.8 | 107.7 | -1.1 | 97.2 | -0.2 | 119.9 | 4.4 | 121.0 | 1.3 |
| Detroit | 118.5 | 0.9 | 117.8 | 0.9 | 117.8 | -0.1 | 109.6 | -0.2 | 103.1 | -0.2 | 136.9 | 3.5 | 120.3 | 1.6 |
| Houston | 112.8 | 0.6 | 112.1 | 0.7 | 118.2 | -0.3 | 105.7 | -1.3 | 103.4 | -0.5 | 119.4 | 5.5 | 115.9 | 1.1 |
| Kancas City | 109.9 | 0.5 | 109.5 | 0.6 | 120.3 | -0.1 | 104.3 | -2.6 | 96.5 | 5.3 | 115.9 | 1.1 | 111.7 | 1.5 |
| Los Angeles | 112.3 | -0.7 | 110.8 | -1.0 | 122.4 | 0 | 108.7 | -2.2 | 102.9 | 0 | 106.8 | -4.3 | 114.0 | 1.7 |
| Minneapolis | 113.5 | 0.4 | 113.2 | 0.1 | 125.4 | 0 | 102.5 | -1.1 | 98.6 | -0.1 | 125.8 | 0.3 | 124.5 | 1.5 |
| Hew York | 113.6 | 1.8 | 113.4 | 2.1 | 125.1 | 0.1 | 109.7 | -0.3 | 104.2 | 3.9 | 114.2 | 5.7 | 119.0 | 2.3 |
| Philadelphia | 117.7 | 1.0 | 117.2 | 1.1 | 120.9 | -0.6 | 112.8 | -0.6 | 108.1 | 2.7 | 126.2 | 3.1 | 118.2 | 1.9 |
| Pitteburgh | 115.6 | 0.1 | 115.4 | 0.3 | 122.4 | -0.1 | 106.6 | -1.3 | 106.8 | -0.2 | 122.5 | 3.3 | 125.3 | 0.6 |
| Portland, Ore. | 114.1 | -0.2 | 114.3 | -0.3 | 119.3 | 0 | 114.6 | -0.8 | 104.6 | -0.3 | 115.2 | -4.2 | 127.4 | 3.2 |
| St. Louis | 117.0 | 0.3 | 115.8 | 0.4 | 119.2 | 2.3 | 109.2 | -2.3 | 99.4 | 2.9 | 127.8 | 1.8 | 125.8 | 0.6 |
| San Prancisc | 115.2 | -0.1 | 114.8 | -0.1 | 130.2 | $2 . \mathrm{C}$ | 109.9 | -1.6 | 105.4 | 0.1 | 113.7 | -5.6 | 119.0 | 4.7 |
| Scranton | 114.0 | 0.6 | 114.2 | 0.3 | 118.9 | $\checkmark$ | 110.7 | -0.6 | 105.3 | 0 | 119.0 | 2.6 | 116.8 | 2.3 |
| Seattle | 113.2 | -0.1 | 113.2 | -0.1 | 121.5 | 0 | 109.8 | -1.7 | 102.8 | -0.3 | 117.1 | -2.5 | 115.7 | 3.5 |
| Mashington, D.C. | 113.8 | 0.4 | 113.2 | 0.4 | 120.9 | 0.2 | 105.6 | -1.9 | 110.2 | 0.3 | 117.4 | 3.5 | 115.1 | 1.3 |

TABLE 6. RETAIL FOOD PRICES FOR JULY 1954 AND JUNE 1954
U.S. City Average


The Consumer Price Index measures the average change in prices of goods and services customarily purchased by city wage-earner and clerical-worker families. Index numbers are presented on the base 1947-49 = 100, and show the average increase or decrease in prices from the 1947-49 ave. age. For the convenience of users, indexes are also calculated on the base 1935-39 $=100$.

About 300 items are priced for the index to estimate the average change in prices of a fixed quantity of goods and services from one period to the next. Among these are all the important items that wage and clerical workers buy, and they are selected so that their average price change will be representative of the price changes on all items. Prices are collected in 46 cities which are representative of all cities in the United States.

Foods, fuels, rents, and a few other items are priced every month in each city. Prices of most other goods and services are obtained every month in he 5 largest cities, every 3 months in 16 other large cities and in 9 medium-sized cities, and every 4 months in 16 small cities. In each city, prices are reported by representative retail stores and service establishments patronized by wage and clerical worker families.

Indexes are calculated for all cities combined (the U.S. city average) and for each of the 20 largest cities. No separate index numbers are calculated for the following 26 medium-sized and small cities which are included in the U.S. average:

| Anna, Illinois | Huntington, W. Virginia | Pulaski, Virginia |
| :--- | :--- | :--- |
| Camden, Arkansas | Laconia, New Hampshire | Ravenna, Ohio |
| Canton, Ohio | Lodi, California | Rawlins, Wyoming |
| Charleston, W. Virginia | Lynchburg, Virginia | San Jose, California |
| Evansville, Indiana | Madill, Oklahoma | Sandpoint, Idaho |
| Garrett, Indiana | Madison, Wisconsin | Shawnee, Oklahoma |
| Glendale, Arizona | Middlesboro, Kentucky | Shenandoah, Iowa |
| Grand Forks, N. Dakota | Middletown, Connecticut | Youngstown, Ohio |
| Grand Island, Nebraska | Newark, Ohio |  |

In the calculation, price changes on individual items are weighted by their importance in wage-earner and clerical-worker family spending. City data are combined by weighting with 1950 population data to arrive at the U.S. city average.

Comparison of city indexes shows only that prices in one city changed more or less than in another. City indexes do not measure differences in price level between cities.

A detailed description of the index containing lists of items priced, their weights, cities included, and an explanation of the index calculation, its uses and limitations, is available in Bureau of Labor Statistics Bulletin No. 1140 - "The Consumer Price Index - A Layman's Guide," for sale by the Superintendent of Documents, United States Government Printing Office, Washington 25, D. C. Price 20 cents.

A more technical description of the Consumer Price Index is available upon request to the Bureau of Labor Statistics, U. S. Department of Labor, Washington 25, D. C.

Historical series of index numbers for the U.S. city average and 20 individual large cities are available upon request. These series include index numbers for All Items, Food, Apparel, and Rent for periods from 1913 to date; and for other groups of goods and services from 1947 to date.


[^0]:    1/ Includes restaurant meals not shown aeparately.
    2/ Includes home purchase and other home-owner costs not shown separately.
    $\overline{3}$ / Includes tobacco, alcoholic beverages, and "miscellaneous services" (such as legal services, banking fees, burial services, etc.).
    4. Not available.

[^1]:    $1 /$ Change from January 1954 to juay 1954

