Social Security COLA drops as inflation cools

September 16, 2024

MarketWatch Blog by Alicia H. Munnell



<u>Alicia H. Munnell</u> is a columnist for <u>*MarketWatch*</u> and director of the Center for Retirement Research at Boston College.

The inflation data for August gives us a pretty good idea about the likely magnitude of Social Security's cost-of-living adjustment (COLA) for 2025. This automatic indexing of benefits to keep up with rising prices – always a wonderful feature of our Social Security program – has been particularly valuable in light of the recent bout of inflation.

Since the COLA first affects benefits paid after January 1, Social Security needs to have figures available before the end of 2024. As a result, the adjustment for 2025 will be based on the increase in the CPI-W for the third quarter of 2024 over the third quarter of 2023. We know the 2023 number (see Figure 1), but we need data for July, August, and September to calculate the third quarter average for 2024. For 2024, we now have the numbers for July and August. Assuming that the September increase is similar to that in July and August, the average for the third quarter of 2024 will be 308.8, which represents a 2.5-percent increase over the third quarter of 2023. A COLA of 2.5 percent is very close to the 2.6-percent projection in the 2024 Social Security Trustees Report.

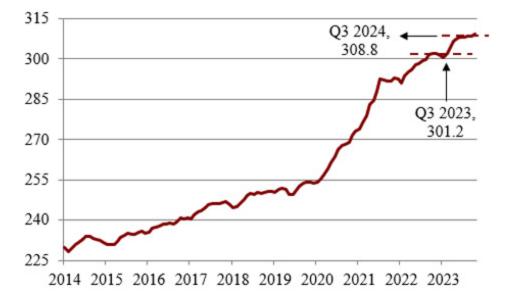


Figure 1. Consumer Price Index (CPI-W), December 2014-September 2024

Some bemoan that this year's COLA is smaller than those in the past few years (see Figure 2). But the adjustment is designed to compensate for rising prices, so as inflation drops, the magnitude of the required adjustment also falls.

Note: The Q3 2024 number is based on the author's estimate for September. Source: U.S. Bureau of Labor Statistics. 2024. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W).

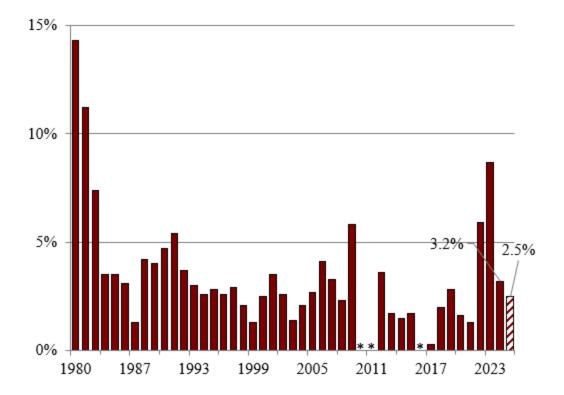


Figure 2. Cost-of-Living Adjustment (COLA) for Social Security Benefits, 1980-2025

When higher increases were required, Social Security did its job. By design, the timing was not perfect – the COLA lagged when inflation took off, but then more than compensated as inflation slowed (see Table 1). The important point, however, is that over the entire period, the Social Security COLA has fully protected retirees from the rise in the CPI-W.

Note: Asterisks for 2010, 2011, and 2016 indicate no COLA. Sources: Social Security Administration. 2024. "Cost-of-Living-Adjustment Information for 2024;" and author's estimate for 2025.

Year	CPI-W Inflation	Social Security COLA
2021	5.3%	1.3%
2022	8.5	5.9
2023	3.8	8.7
2024	2.8ª	3.2
2025	2.3ª	2.5 ^b
2021-2025	24.6%	23.4%

Table 1. Social Security COLA and CPI-W Inflation 2021-2025

a Projections from U.S. Social Security Administration.

b Author's estimate.

Source: U.S. Social Security Administration. 2024. "Cost-of-Living-Adjustment Information for 2024" and "2024 Social Security Trustees Report;" U.S. Bureau of Labor Statistics. 2024. Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W); and author's estimates.

Social Security's COLA is one of the most valuable aspects of the program's design. It has always provided invaluable protection. Even an inflation rate as low as 2 percent cuts the purchasing power of a \$1,000 benefit to \$600 over a 25-year retirement. The COLA prevents that erosion. But the lack of drama means that the COLA goes unappreciated. The only good thing that may be said about the current inflation spike – which is harmful for all aspects of our lives – is that it has highlighted the value of having retirement benefits that keep up with prices.