

## **The Evolution of Household Income Volatility**

Karen E. Dynan  
Federal Reserve Board

Douglas W. Elmendorf  
Brookings Institution

Daniel E. Sichel  
Federal Reserve Board

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## **Abstract**

Using data from the PSID, we find that household income has become noticeably more volatile during the past thirty years. We estimate that the standard deviation of percent changes in household income rose one-fourth between the early 1970s and early 2000s. This widening in the distribution of percent changes is concentrated in the tails of the distribution, and especially in the lower tail: Changes between the 25<sup>th</sup> and 75<sup>th</sup> percentiles are almost the same size now as thirty years ago, but changes at the 10<sup>th</sup> percentile look substantially more negative. The boost in volatility occurred throughout the 1970s, 1980s, and 1990s, albeit not at a steady pace. Households' labor earnings and transfer payments have both become more volatile over time.



































































































