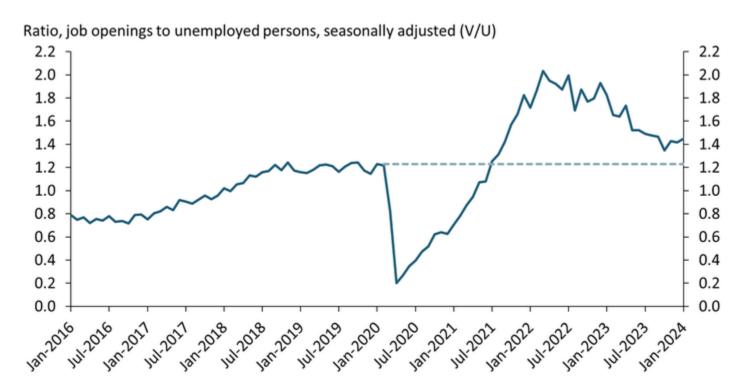


## **Charting the Economy**

# Labor Market Tightness, Though Elevated, Is Not Far above Pre-Pandemic Levels

by: Jose Mustre-del-Rio, Jordan Rappaport and Shu-Kuei X. Yang

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Note: Data series extends through January 2024. Sources: U.S. Bureau of Labor Statistics (Haver Analytics) and authors' calculations.

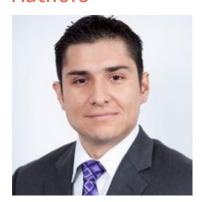
A closely monitored measure of labor market tightness is the ratio of job openings to unemployed persons, or the V/U ratio. As shown in the chart, after rising sharply during the pandemic, the V/U ratio has declined considerably from its peak in early 2022. Currently, the V/U ratio has been oscillating around 1.4 (implying 1.4 job openings per unemployed worker), above but not far from its pre-pandemic level of 1.2 (represented by the dashed line).

### **Download Materials**

Data File. (Updated through February 2024)

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Jordan Rappaport is a senior economist at the Federal Reserve Bank of Kansas City. He joined the Bank in 1999 following completing his Ph.D. in economics at Harvard University. Jordan also holds a bachelors' degree from Brown University, from which he graduated in 1990. Jordan's research focuses on issues related to local growth. His articles for the Bank's *Economic Review* primarily focus on U.S. metropolitan area growth and on housing. His empirical research published in peer-reviewed journals has documented the persistence and causes of long run local population growth. His published theoretical research shows that even small costs associated with moving are sufficient to cause high persistence in net population flows and that small productivity and amenity differences can cause very large differences in local population density. Jordan is an associate editor of *Regional Science and Urban Economics* and the *Journal of Regional Science*.