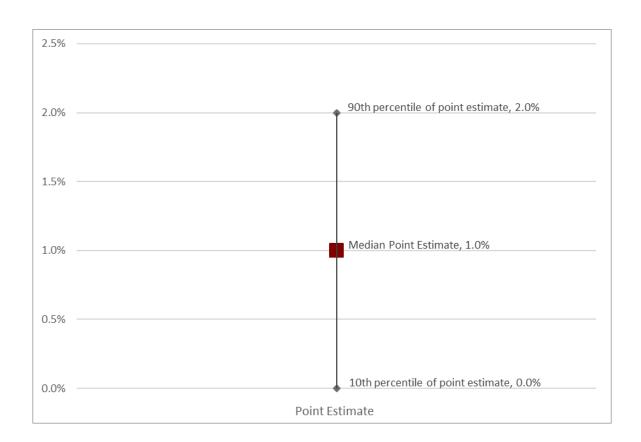


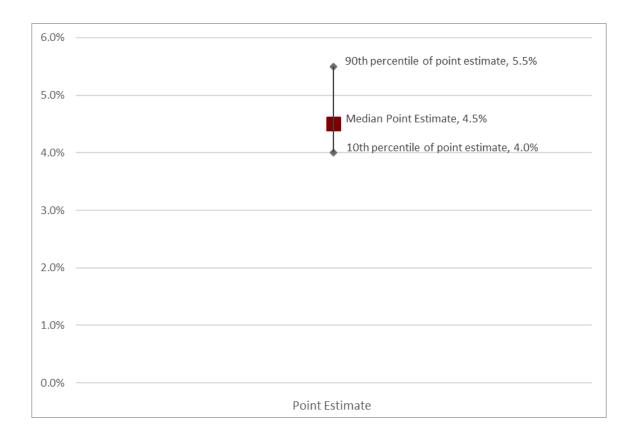


US MACROECONOMISTS SURVEY

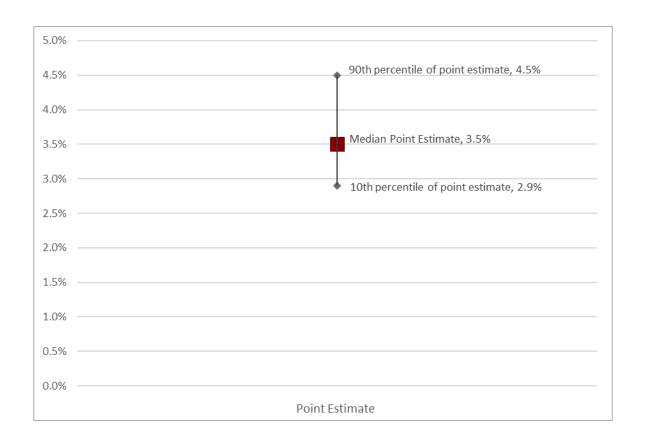
Question 1: What is your prediction of real GDP growth in the US economy from 2022Q4 to 2023Q4?



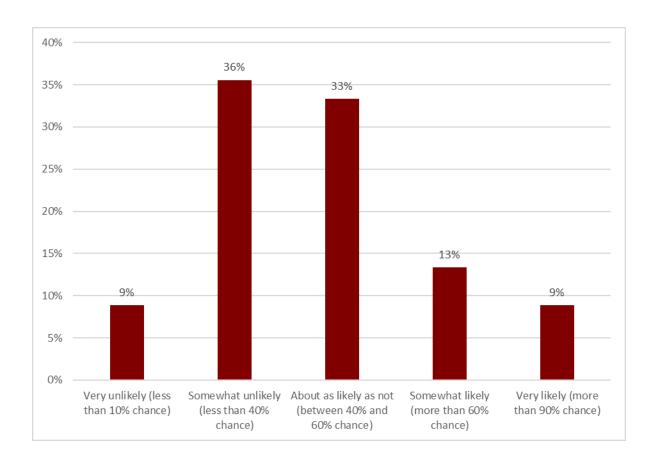
Question 2. What is your prediction for the December 2023 U.S. unemployment rate (i.e., the U3 rate that will be released in the employment situation report in January 2024)?



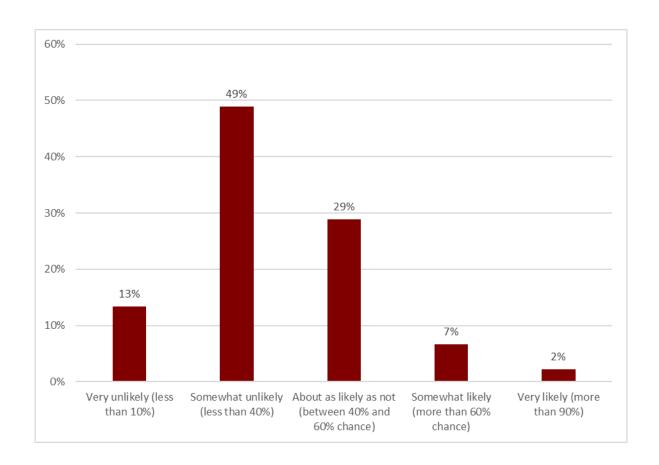
Question 3: What is your estimate of the core PCE inflation rate in the 12-month period ending in December 2023 (i.e. 2022 December to 2023 December)?



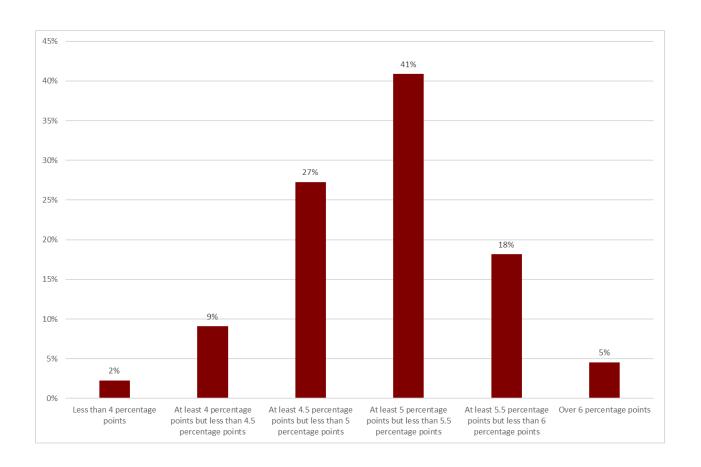
Question 4: What is your estimate of the likelihood that core PCE inflation will exceed 3% per annum in the year ending Dec 2024, i.e. 2023 December/2024 December?



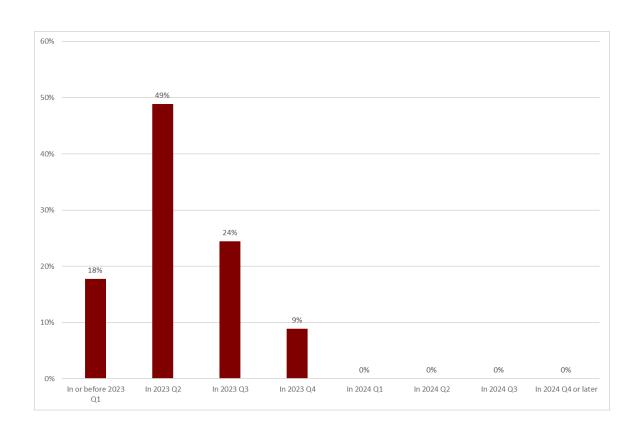
Question 5: If the core PCE inflation rate turns out to be between 3% and 3.5% per annum in the year ending 2023, what is your estimate that it exceeds 3% per annum in the year ending December 2024?



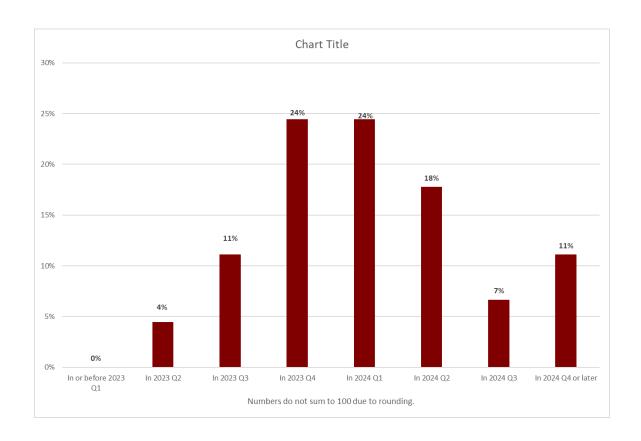
Question 6: What do you expect the peak level for the federal funds rate to be in the current tightening cycle?



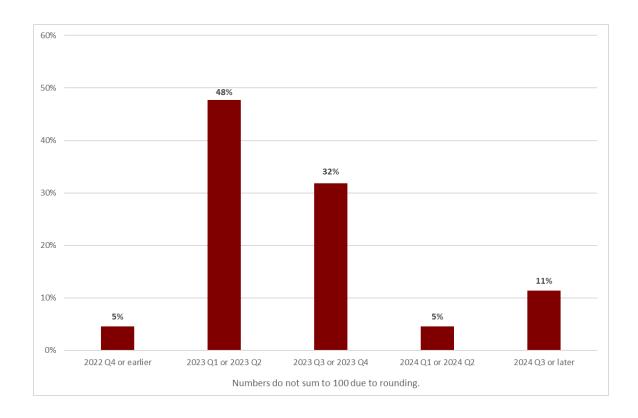
Question 7: When do you expect that the Fed is most likely to reach the peak level of the funds rate in the current tightening cycle?



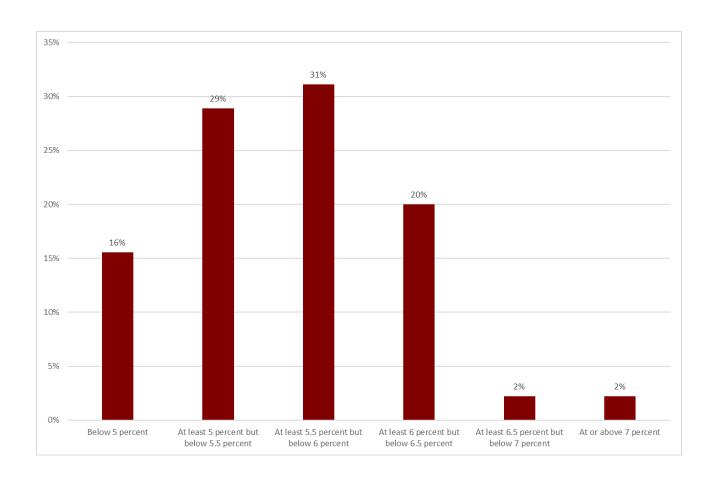
Question 8: When do you think that the Fed is most likely to implement the next cut to the funds rate? **Number of responses**: 45



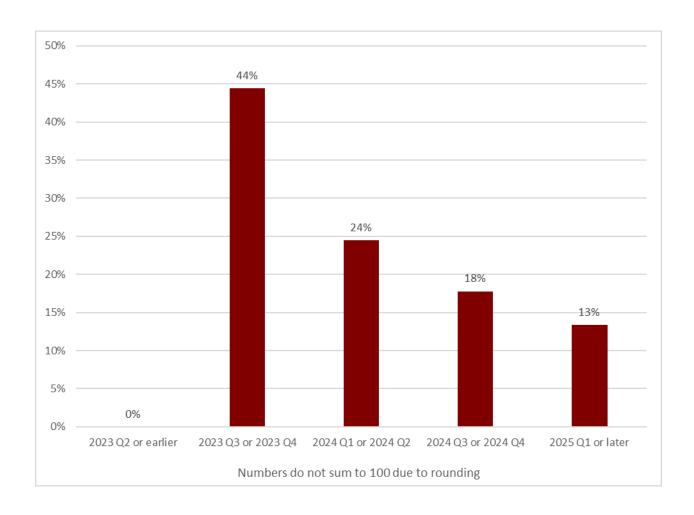
Question 9: In which range is the most likely starting quarter of the next recession (as determined by the NBER business cycle dating committee)?



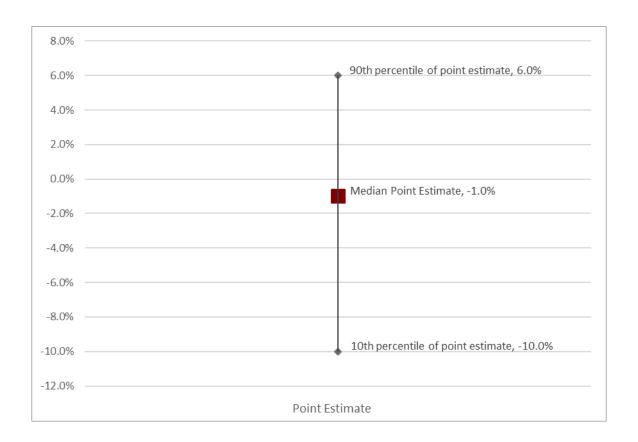
Question 10: What do you think will be the peak level of the unemployment rate (U3) in the next recession?



Question 11: When do you think the peak level of unemployment in the next recession will be reached? **Number of responses**: 45



Question 12: What is your prediction for the growth rate of the Case-Schiller national home price index from December 2022 to December 2023?



Respondents for this survey

Michelle Alexopoulos University of Toronto
Robert Barbera Johns Hopkins University

Christiane Baumeister Notre Dame Francesco Bianchi Duke University

Hilde Bjornland BI Norwegian Business School

David Blanchflower Dartmouth

Alan Blinder Princeton University
Nick Bloom Stanford University

Ricardo Caballero MIT

Stephen Cecchetti Brandeis University

Marcelle Chauvet UC Riverside

Menzie Chinn University of Wisconsin
Gabriel Chodorow-Reich Harvard University
Anna Cieslak Duke University

Olivier Coibion UT Austin

Laura Coroneo University of York

Dean Croushore University of Richmond

Brad DeLong UC Berkeley

Marco Di Maggio Harvard Business School Karen Dynan Harvard University

Andrea Eisfeldt UCLA

Gloria Gonzalez-Rivera UC Riverside Yuriy Gorodnichenko UC Berkeley James Hamilton UC San Diego

Ana Maria Herrera University of Kentucky Sebnem Kalemi-Ozcan University of Maryland

Deborah Lucas MIT

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Jonathan Parker MIT

Andrew Patton Duke University

Hashem Pesaran USC

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Simon Van Norden

Joe Vavra Kenneth West Jonathan Wright Sarah Zubairy **HEC Montreal**

University of Chicago University of Wisconsin Johns Hopkins University

Texas A&M