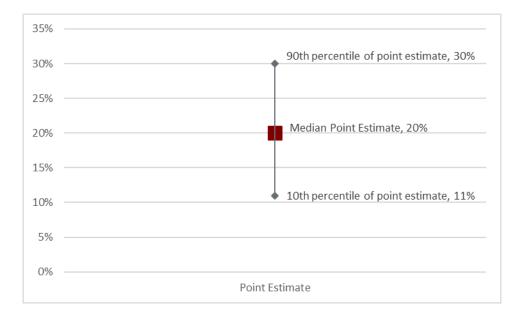
FiveThirtyEight/IGM COVID-19 Economic Outlook Survey Series

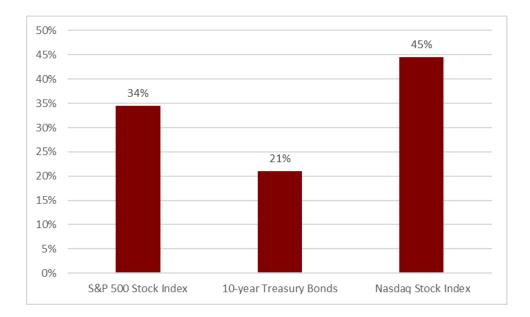
Round 03

June 22, 2020

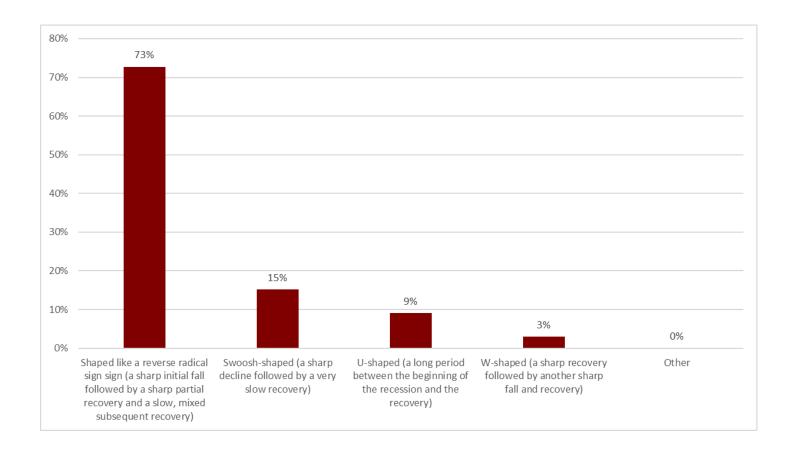
Question 1: What is your prediction for the personal savings rate for June 2020?



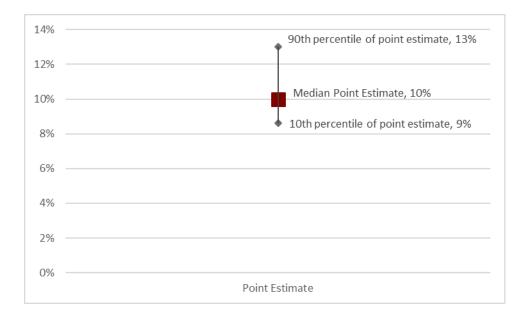
Question 2: Between now (June 19) and the end of the year, what is the probability that the following investments will have the highest rate of return? Assign a probability to each investment representing the likelihood that it will have the highest rate of return from now until the end of the year.



Question 3: What is the most likely shape of the recovery from this recession?

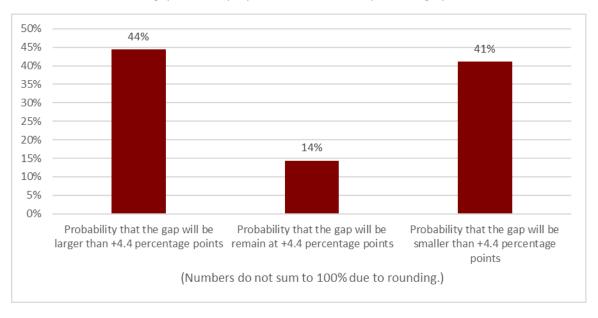


Question 4: What is your prediction for the December 2020 U.S. unemployment rate (i.e., the U3 rate that will be released in the employment situation report in January 2021)?



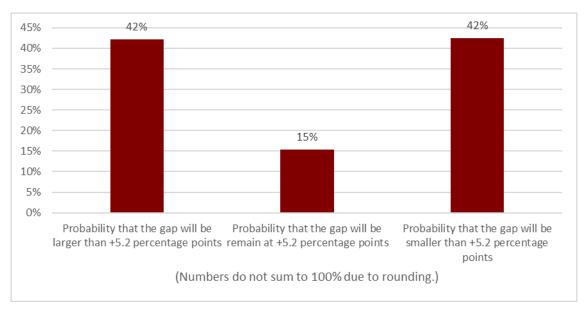
Question 5: How do you think the unemployment rate will change in December 2020 (i.e., the U3 rate that will be released in the employment situation report in January 2021) for the following groups, relative to the unemployment rate for white workers?

Number of responses: 31

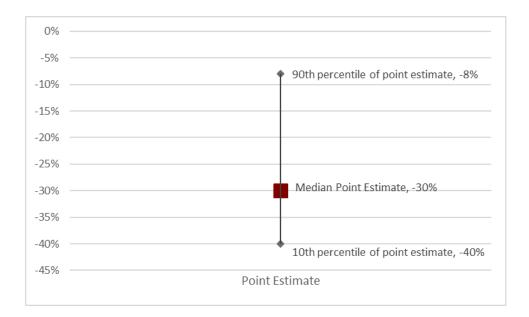


Black or African-American workers (gap in unemployment rate was +4.4 percentage pts vs. white workers in May)

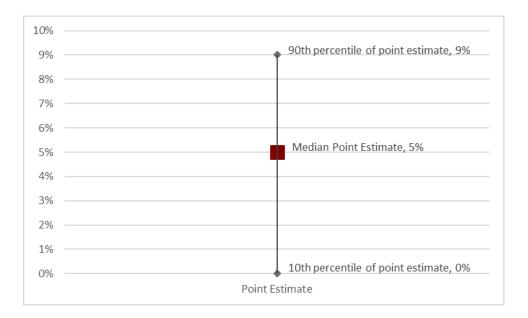
Hispanic or Latino workers (gap in unemployment rate was +5.2 percentage pts vs. white workers in May)



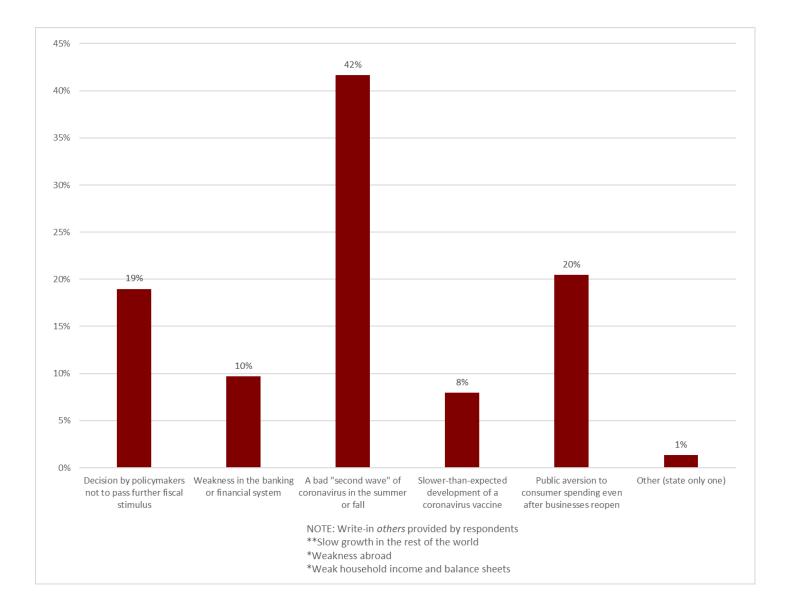
Question 6: What is your prediction for quarter-over-quarter annualized real GDP growth in the <u>second</u> quarter of 2020?



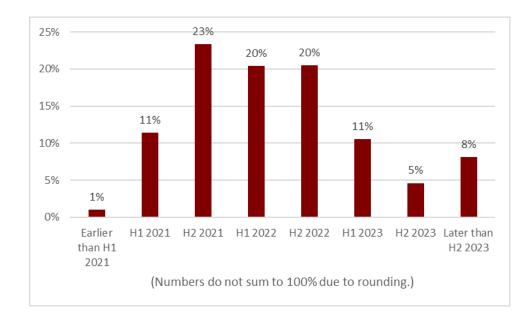
Question 7: What is your prediction for quarter-over-quarter annualized real GDP growth in the <u>fourth</u> quarter of 2020? **Number of responses**: 34



Question 8: How significant are each of the following scenarios in your determination of the lower bound of your confidence interval for your GDP predictions for the fourth quarter of 2020?



Question 9: When do you expect real GDP to have caught up to its pre-crisis level (Q4 2019)?



Respondents to Round 03

Name

Affiliation

Robert Barbera Christiane Baumeister Francesco Bianchi Nick Bloom Stephen G. Cecchetti Marcelle Chauvet Menzie Chinn Lisa Cook Dean Croushore Brad DeLong Karen Dynan Andrea Eisfeldt Gloria Gonzalez-Rivera Yuriy Gorodnichenko James Hamilton Gordon Hanson Ana Maria Herrera Deborah Lucas Sydney Ludvigson Marie Mora Serena Ng Jonathan Parker Andrew Patton Valerie Ramey Tatevik Sekhposyan Tara Sinclair Julie Smith James Stock Eric Swanson Allan Timmermann Annette Vissing-Jorgensen Kenneth West Jonathan Wright Sarah Zubairy

Johns Hopkins University University of Notre Dame Duke University Stanford University **Brandeis International Business School** University of California, Riverside La Follette School of Public Affairs, UW Madison Michigan State University University of Richmond University of California, Berkeley Harvard University University of California, Los Angeles University of California, Riverside University of California, Berkeley University of California, San Diego Harvard Kennedy School University of Kentucky MIT New York University University of Missouri, St. Louis Columbia University MIT **Duke University** University of California, San Diego Texas A&M University George Washington University Lafayette College Harvard University University of California, Irvine University of California, San Diego University of California, Berkeley University of Wisconsin, Madison Johns Hopkins University Texas A&M University