

UMPIRE Study

UCSF eMPLOYEE and community Immune REsponse

Monitor Antibody Response to the COVID-19 Vaccines

Up to 9 Blood Draws throughout a year in order to:

- 1) Validate novel antibody assays
- 2) Understand how antibody levels change over time
- 3) Determine if vaccines protect against emerging variants

Your Antibody Results from EUA Approved Assays Will Be Provided to You

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Hello,

You and your family & friends are invited to participate in the *UMPIRE* study, a COVID-19 research study initiated by Dr. Charles Chiu.

We are collecting blood samples to look the body's antibody response to the vaccine over time, validate novel antibody assays, and attempt to understand the efficacy of vaccines against emerging variants. You will be asked to complete short surveys and provide blood samples at 9 timepoints at Parnassus or Mission Bay. **Antibody results from EUA approved assays will be provided to participants during the study.**

We are accepting those who have received a COVID-19 vaccine, and particularly interested in those who have not received it yet.

How to participate (regardless of vaccination status):

1. Complete [THIS SURVEY](#) if you are interested.
2. You will later be contacted by a research coordinator and sent a DocuSign consent form.

Please contact the research coordinators, Martha Rangel-Lugo (415-652-4058, Martha.RangelLugo@ucsf.edu), Nikitha Reddy (925-640-2167, Nikitha.Reddy@ucsf.edu) or Amelia Gliwa (561-846-1029, Amelia.Gliwa@ucsf.edu) for any questions.

Thank you,
UMPIRE Study Team